ANALYTICAL REPORT

Lab Number:	L2657972
Client:	Meco Environmental 1119 Washington Street Weymouth, MA 02189
ATTN:	Ken Goddard
Phone:	(781) 331-6446
Project Name:	BRIDGEWATER EMERGENCY WATER
Project Number:	Not Specified
Report Date:	09/21/26

The original project report/data package is held by Pace Analytical Services. This report/data package is paginated and should be reproduced only in its entirety. Pace Analytical Services holds no responsibility for results and/or data that are not consistent with the original.

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified

Lab Number: L2657972
Report Date: 09/21/26

Lab Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2657972-01	BORING A-LOC 1	SOIL	1719 PLYMOUTH STREET, BRIDGWATER, MA	09/03/26 10:12	09/03/26
L2657972-02	BORING B-LOC 2	SOIL	1719 PLYMOUTH STREET, BRIDGWATER, MA	09/03/26 11:01	09/03/26
L2657972-03	BORING C-LOC 3	SOIL	1719 PLYMOUTH STREET, BRIDGWATER, MA	09/03/26 13:42	09/03/26
L2657972-04	BORING D-LOC 4	SOIL	1719 PLYMOUTH STREET, BRIDGWATER, MA	09/03/26 12:28	09/03/26

Project Name:	BRIDGEWATER EMERGENCY WATER	**Lab Number:**	L2657972
Project Number:	Not Specified	**Report Date:**	09/21/26

MADEP MCP Response Action Analytical Report Certification

This form provides certifications for all samples performed by MCP methods. Please refer to the Sample Results and Container Information sections of this report for specification of MCP methods used for each analysis. The following questions pertain only to MCP Analytical Methods.

An affirmative response to questions A through F is required for "Presumptive Certainty" status		
A	Were all samples received in a condition consistent with those described on the Chain-of-Custody, properly preserved (including temperature) in the field or laboratory, and prepared/analyzed within method holding times?	NO
B	Were the analytical method(s) and all associated QC requirements specified in the selected CAM protocol(s) followed?	YES
C	Were all required corrective actions and analytical response actions specified in the selected CAM protocol(s) implemented for all identified performance standard non-conformances?	YES
D	Does the laboratory report comply with all the reporting requirements specified in CAM VII A, "Quality Assurance and Quality Control Guidelines for the Acquisition and Reporting of Analytical Data?"	YES
E 1.	VPH, EPH, and APH Methods only: Was each method conducted without significant modification(s)? (Refer to the individual method(s) for a list of significant modifications).	N/A
E 2.	PFAS Only: Were aqueous samples extracted without filtering?	N/A
F	Were all applicable CAM protocol QC and performance standard non-conformances identified and evaluated in a laboratory narrative (including all "No" responses to Questions A through E)?	YES

A response to questions G, H and I is required for "Presumptive Certainty" status		
G	Were the reporting limits/lower limits of quantitation at or below all CAM reporting limits/lower limits of quantitation specified in the selected CAM protocol(s)?	NO
H	Were all QC performance standards specified in the CAM protocol(s) achieved?	NO
I	Were results reported for the complete analyte list specified in the selected CAM protocol(s)?	YES

For any questions answered "No", please refer to the case narrative section on the following page(s).

Please note that sample matrix information is located in the Sample Results section of this report.

Project Name:	BRIDGEWATER EMERGENCY WATER	**Lab Number:**	L2657972
Project Number:	Not Specified	**Report Date:**	09/21/26

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Pace Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments and solids are reported on a dry weight basis unless otherwise noted. Tissues are reported "as received" or on a wet weight basis, unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Pace's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Pace Project Manager and made arrangements for Pace to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972
Project Number: Not Specified **Report Date:** 09/21/26

Case Narrative (continued)

MCP Related Narratives

Sample Receipt

The analyses performed were specified by the client.

In reference to question A:

The samples were received at the laboratory above the required temperature range and were not on ice.

In reference to question H:

A Matrix Spike was not submitted for the analysis of Total Metals and Total Cyanide.

Volatile Organics

L2657972-04: Initial calibration utilized a quadratic fit for: cis-1,3-dichloropropene, 1,2-dibromoethane, 1,2-dibromo-3-chloropropane, naphthalene

In reference to question H:

L2657972-01 through -03: Initial Calibration did not meet:

Lowest Calibration Standard Minimum Response Factor: 1,4-Dioxane (0.0012), 1,2-Dibromoethane (0.1970)

Average Response Factor: 1,4-Dioxane

L2657972-04: Initial Calibration did not meet:

Lowest Calibration Standard Minimum Response Factor: 1,4-dioxane (0.0016)

Average Response Factor: 1,4-dioxane

Verification: Freon-113 (141%)

L2657972-01 through -04: The associated continuing calibration standard is outside the acceptance criteria for several compounds; however, it is within overall method allowances. Associated results are considered to be biased high if the %D is negative and biased low if the %D is positive. A copy of the continuing calibration standard is included as an addendum to this report.

Perfluorinated Alkyl Acids by 1633

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972
Project Number: Not Specified **Report Date:** 09/21/26

Case Narrative (continued)

L2657972-01, -02, -03, and -04RE: The analysis of Nonafluoro-3,6-Dioxaheptanoic Acid (NFDHA) exceeded the 3-day holding time recommended by the method for soil/sediment and tissue matrices.
L2657972-04RE: The sample was re-extracted within holding time due to QC failures in the original extraction. The results of the re-extraction are reported.
In reference to question H:
The WG2266089-3 LCS recovery associated with L2657972-01 through -03 is above the acceptance criteria for 3-perfluoropropyl propanoic acid (3:3ftca) (133%); however, the associated samples are non-detect to the reporting limit for this target analyte. The results of the original analysis are reported.
WG2271260-1: The Extracted Internal Standard recovery was above the acceptance criteria for perfluoro[1,2-13c2]dodecanoic acid (mpfdoa) (132%). Since the blank was non-detect to the RL for all associated target analytes, re-analysis was not required.
The WG2271260-3 LCS recovery associated with L2657972-04RE is above the acceptance criteria for 2h,2h,3h,3h-perfluorooctanoic acid (5:3ftca) (137%); however, the associated sample is non-detect to the reporting limit for this target analyte. The results of the original analysis are reported.

Total Metals
L2657972-01 through -04: The sample has elevated detection limits for all elements, with the exception of mercury, due to the dilution required by the sample matrix.
In reference to question G:
L2657972-03: One or more of the target analytes did not achieve the requested CAM reporting limits.

Cyanide, Total
SRM Lot#: PEHNOVA 7097-06

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:  Cristin Walker

Title: Technical Director/Representative Date: 09/21/26

QC OUTLIER SUMMARY REPORT

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified

Lab Number: L2657972
Report Date: 09/21/26

Method	Client ID (Native ID)	Lab ID	Parameter	QC Type	Recovery/RPD (%)	QC Limits (%)	Associated Samples	Data Quality Assessment
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab								
1633A	Batch QC	WG2266089-3	3-Perfluoropropyl Propanoic Acid (3:3FTCA)	LCS	133	45-130	01-03	potential high bias
1633A	Laboratory Method Bl	WG2271260-1	Perfluoro-n-[1,2-13C2]Dodecanoic Acid (13C2-PFDoA)	Surrogate	132	40-130	-	- - not applicable - -
1633A	Batch QC	WG2271260-3	2H,2H,3H,3H-Perfluorooctanoic Acid (5:3FTCA)	LCS	137	60-130	04	potential high bias

ORGANICS

VOLATILES

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-01 Date Collected: 09/03/26 10:12

Client ID: BORING A-LOC 1 Date Received: 09/03/26

Sample Location: 1719 PLYMOUTH STREET, BRIDGEWATER, MA Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Analytical Method: 141,8260D

Analytical Date: 09/10/26 08:25

Analyst: MNF

Percent Solids: 83%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.2	--	1
1,1-Dichloroethane	ND		ug/kg	1.0	--	1
Chloroform	ND		ug/kg	1.6	--	1
Carbon tetrachloride	ND		ug/kg	1.0	--	1
1,2-Dichloropropane	ND		ug/kg	1.0	--	1
Dibromochloromethane	ND		ug/kg	1.0	--	1
1,1,2-Trichloroethane	ND		ug/kg	1.0	--	1
Tetrachloroethene	ND		ug/kg	0.52	--	1
Chlorobenzene	ND		ug/kg	0.52	--	1
Trichlorofluoromethane	ND		ug/kg	4.2	--	1
1,2-Dichloroethane	ND		ug/kg	1.0	--	1
1,1,1-Trichloroethane	ND		ug/kg	0.52	--	1
Bromodichloromethane	ND		ug/kg	0.52	--	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	--	1
cis-1,3-Dichloropropene	ND		ug/kg	0.52	--	1
1,3-Dichloropropene, Total	ND		ug/kg	0.52	--	1
1,1-Dichloropropene	ND		ug/kg	0.52	--	1
Bromoform	ND		ug/kg	4.2	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.52	--	1
Benzene	ND		ug/kg	0.52	--	1
Toluene	ND		ug/kg	1.0	--	1
Ethylbenzene	ND		ug/kg	1.0	--	1
Chloromethane	ND		ug/kg	4.2	--	1
Bromomethane	ND		ug/kg	2.1	--	1
Vinyl chloride	ND		ug/kg	1.0	--	1
Chloroethane	ND		ug/kg	2.1	--	1
1,1-Dichloroethene	ND		ug/kg	1.0	--	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	--	1

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-01 Date Collected: 09/03/26 10:12

Client ID: BORING A-LOC 1 Date Received: 09/03/26

Sample Location: 1719 PLYMOUTH STREET, BRIDGEWATER, MA Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.52	--	1
1,2-Dichlorobenzene	ND		ug/kg	2.1	--	1
1,3-Dichlorobenzene	ND		ug/kg	2.1	--	1
1,4-Dichlorobenzene	ND		ug/kg	2.1	--	1
Methyl tert butyl ether	ND		ug/kg	2.1	--	1
p/m-Xylene	ND		ug/kg	2.1	--	1
o-Xylene	ND		ug/kg	1.0	--	1
Xylenes, Total	ND		ug/kg	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/kg	1.0	--	1
1,2-Dichloroethene, Total	ND		ug/kg	1.0	--	1
Dibromomethane	ND		ug/kg	2.1	--	1
1,2,3-Trichloropropane	ND		ug/kg	2.1	--	1
Styrene	ND		ug/kg	1.0	--	1
Dichlorodifluoromethane	ND		ug/kg	10	--	1
Acetone	ND		ug/kg	26	--	1
Carbon disulfide	ND		ug/kg	10	--	1
Methyl ethyl ketone	ND		ug/kg	10	--	1
Methyl isobutyl ketone	ND		ug/kg	10	--	1
2-Hexanone	ND		ug/kg	10	--	1
Bromochloromethane	ND		ug/kg	2.1	--	1
Tetrahydrofuran	ND		ug/kg	4.2	--	1
2,2-Dichloropropane	ND		ug/kg	2.1	--	1
1,2-Dibromoethane	ND		ug/kg	1.0	--	1
1,3-Dichloropropane	ND		ug/kg	2.1	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.52	--	1
Bromobenzene	ND		ug/kg	2.1	--	1
n-Butylbenzene	ND		ug/kg	1.0	--	1
sec-Butylbenzene	ND		ug/kg	1.0	--	1
tert-Butylbenzene	ND		ug/kg	2.1	--	1
o-Chlorotoluene	ND		ug/kg	2.1	--	1
p-Chlorotoluene	ND		ug/kg	2.1	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.1	--	1
Hexachlorobutadiene	ND		ug/kg	4.2	--	1
Isopropylbenzene	ND		ug/kg	1.0	--	1
p-Isopropyltoluene	ND		ug/kg	1.0	--	1
Naphthalene	ND		ug/kg	4.2	--	1
n-Propylbenzene	ND		ug/kg	1.0	--	1

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-01 Date Collected: 09/03/26 10:12

Client ID: BORING A-LOC 1 Date Received: 09/03/26

Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
1,2,3-Trichlorobenzene	ND		ug/kg	2.1	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.1	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.1	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.1	--	1
Diethyl ether	ND		ug/kg	2.1	--	1
Diisopropyl Ether	ND		ug/kg	2.1	--	1
Ethyl-Tert-Butyl-Ether	ND		ug/kg	2.1	--	1
Tertiary-Amyl Methyl Ether	ND		ug/kg	2.1	--	1
1,4-Dioxane	ND		ug/kg	83	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	89		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	79		70-130
Dibromofluoromethane	104		70-130

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-02 Date Collected: 09/03/26 11:01

Client ID: BORING B-LOC 2 Date Received: 09/03/26

Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Analytical Method: 141,8260D

Analytical Date: 09/10/26 08:51

Analyst: MNF

Percent Solids: 79%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	6.4	--	1
1,1-Dichloroethane	ND		ug/kg	1.3	--	1
Chloroform	ND		ug/kg	1.9	--	1
Carbon tetrachloride	ND		ug/kg	1.3	--	1
1,2-Dichloropropane	ND		ug/kg	1.3	--	1
Dibromochloromethane	ND		ug/kg	1.3	--	1
1,1,2-Trichloroethane	ND		ug/kg	1.3	--	1
Tetrachloroethene	ND		ug/kg	0.64	--	1
Chlorobenzene	ND		ug/kg	0.64	--	1
Trichlorofluoromethane	ND		ug/kg	5.1	--	1
1,2-Dichloroethane	ND		ug/kg	1.3	--	1
1,1,1-Trichloroethane	ND		ug/kg	0.64	--	1
Bromodichloromethane	ND		ug/kg	0.64	--	1
trans-1,3-Dichloropropene	ND		ug/kg	1.3	--	1
cis-1,3-Dichloropropene	ND		ug/kg	0.64	--	1
1,3-Dichloropropene, Total	ND		ug/kg	0.64	--	1
1,1-Dichloropropene	ND		ug/kg	0.64	--	1
Bromoform	ND		ug/kg	5.1	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.64	--	1
Benzene	ND		ug/kg	0.64	--	1
Toluene	ND		ug/kg	1.3	--	1
Ethylbenzene	ND		ug/kg	1.3	--	1
Chloromethane	ND		ug/kg	5.1	--	1
Bromomethane	ND		ug/kg	2.6	--	1
Vinyl chloride	ND		ug/kg	1.3	--	1
Chloroethane	ND		ug/kg	2.6	--	1
1,1-Dichloroethene	ND		ug/kg	1.3	--	1
trans-1,2-Dichloroethene	ND		ug/kg	1.9	--	1

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-02 Date Collected: 09/03/26 11:01

Client ID: BORING B-LOC 2 Date Received: 09/03/26

Sample Location: 1719 PLYMOUTH STREET, BRIDGEWATER, MA Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.64	--	1
1,2-Dichlorobenzene	ND		ug/kg	2.6	--	1
1,3-Dichlorobenzene	ND		ug/kg	2.6	--	1
1,4-Dichlorobenzene	ND		ug/kg	2.6	--	1
Methyl tert butyl ether	ND		ug/kg	2.6	--	1
p/m-Xylene	ND		ug/kg	2.6	--	1
o-Xylene	ND		ug/kg	1.3	--	1
Xylenes, Total	ND		ug/kg	1.3	--	1
cis-1,2-Dichloroethene	ND		ug/kg	1.3	--	1
1,2-Dichloroethene, Total	ND		ug/kg	1.3	--	1
Dibromomethane	ND		ug/kg	2.6	--	1
1,2,3-Trichloropropane	ND		ug/kg	2.6	--	1
Styrene	ND		ug/kg	1.3	--	1
Dichlorodifluoromethane	ND		ug/kg	13	--	1
Acetone	ND		ug/kg	32	--	1
Carbon disulfide	ND		ug/kg	13	--	1
Methyl ethyl ketone	ND		ug/kg	13	--	1
Methyl isobutyl ketone	ND		ug/kg	13	--	1
2-Hexanone	ND		ug/kg	13	--	1
Bromochloromethane	ND		ug/kg	2.6	--	1
Tetrahydrofuran	ND		ug/kg	5.1	--	1
2,2-Dichloropropane	ND		ug/kg	2.6	--	1
1,2-Dibromoethane	ND		ug/kg	1.3	--	1
1,3-Dichloropropane	ND		ug/kg	2.6	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.64	--	1
Bromobenzene	ND		ug/kg	2.6	--	1
n-Butylbenzene	ND		ug/kg	1.3	--	1
sec-Butylbenzene	ND		ug/kg	1.3	--	1
tert-Butylbenzene	ND		ug/kg	2.6	--	1
o-Chlorotoluene	ND		ug/kg	2.6	--	1
p-Chlorotoluene	ND		ug/kg	2.6	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.9	--	1
Hexachlorobutadiene	ND		ug/kg	5.1	--	1
Isopropylbenzene	ND		ug/kg	1.3	--	1
p-Isopropyltoluene	ND		ug/kg	1.3	--	1
Naphthalene	ND		ug/kg	5.1	--	1
n-Propylbenzene	ND		ug/kg	1.3	--	1

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-02 Date Collected: 09/03/26 11:01

Client ID: BORING B-LOC 2 Date Received: 09/03/26

Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
1,2,3-Trichlorobenzene	ND		ug/kg	2.6	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.6	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.6	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.6	--	1
Diethyl ether	ND		ug/kg	2.6	--	1
Diisopropyl Ether	ND		ug/kg	2.6	--	1
Ethyl-Tert-Butyl-Ether	ND		ug/kg	2.6	--	1
Tertiary-Amyl Methyl Ether	ND		ug/kg	2.6	--	1
1,4-Dioxane	ND		ug/kg	100	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	93		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	82		70-130
Dibromofluoromethane	104		70-130

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-03 Date Collected: 09/03/26 13:42

Client ID: BORING C-LOC 3 Date Received: 09/03/26

Sample Location: 1719 PLYMOUTH STREET, BRIDGEWATER, MA Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Analytical Method: 141,8260D

Analytical Date: 09/10/26 09:17

Analyst: MNF

Percent Solids: 82%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.5	--	1
1,1-Dichloroethane	ND		ug/kg	1.1	--	1
Chloroform	ND		ug/kg	1.7	--	1
Carbon tetrachloride	ND		ug/kg	1.1	--	1
1,2-Dichloropropane	ND		ug/kg	1.1	--	1
Dibromochloromethane	ND		ug/kg	1.1	--	1
1,1,2-Trichloroethane	ND		ug/kg	1.1	--	1
Tetrachloroethene	ND		ug/kg	0.55	--	1
Chlorobenzene	ND		ug/kg	0.55	--	1
Trichlorofluoromethane	ND		ug/kg	4.4	--	1
1,2-Dichloroethane	ND		ug/kg	1.1	--	1
1,1,1-Trichloroethane	ND		ug/kg	0.55	--	1
Bromodichloromethane	ND		ug/kg	0.55	--	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	--	1
cis-1,3-Dichloropropene	ND		ug/kg	0.55	--	1
1,3-Dichloropropene, Total	ND		ug/kg	0.55	--	1
1,1-Dichloropropene	ND		ug/kg	0.55	--	1
Bromoform	ND		ug/kg	4.4	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.55	--	1
Benzene	ND		ug/kg	0.55	--	1
Toluene	ND		ug/kg	1.1	--	1
Ethylbenzene	ND		ug/kg	1.1	--	1
Chloromethane	ND		ug/kg	4.4	--	1
Bromomethane	ND		ug/kg	2.2	--	1
Vinyl chloride	ND		ug/kg	1.1	--	1
Chloroethane	ND		ug/kg	2.2	--	1
1,1-Dichloroethene	ND		ug/kg	1.1	--	1
trans-1,2-Dichloroethene	ND		ug/kg	1.7	--	1

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-03 Date Collected: 09/03/26 13:42

Client ID: BORING C-LOC 3 Date Received: 09/03/26

Sample Location: 1719 PLYMOUTH STREET, BRIDGEWATER, MA Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.55	--	1
1,2-Dichlorobenzene	ND		ug/kg	2.2	--	1
1,3-Dichlorobenzene	ND		ug/kg	2.2	--	1
1,4-Dichlorobenzene	ND		ug/kg	2.2	--	1
Methyl tert butyl ether	ND		ug/kg	2.2	--	1
p/m-Xylene	ND		ug/kg	2.2	--	1
o-Xylene	ND		ug/kg	1.1	--	1
Xylenes, Total	ND		ug/kg	1.1	--	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	--	1
1,2-Dichloroethene, Total	ND		ug/kg	1.1	--	1
Dibromomethane	ND		ug/kg	2.2	--	1
1,2,3-Trichloropropane	ND		ug/kg	2.2	--	1
Styrene	ND		ug/kg	1.1	--	1
Dichlorodifluoromethane	ND		ug/kg	11	--	1
Acetone	ND		ug/kg	28	--	1
Carbon disulfide	ND		ug/kg	11	--	1
Methyl ethyl ketone	ND		ug/kg	11	--	1
Methyl isobutyl ketone	ND		ug/kg	11	--	1
2-Hexanone	ND		ug/kg	11	--	1
Bromochloromethane	ND		ug/kg	2.2	--	1
Tetrahydrofuran	ND		ug/kg	4.4	--	1
2,2-Dichloropropane	ND		ug/kg	2.2	--	1
1,2-Dibromoethane	ND		ug/kg	1.1	--	1
1,3-Dichloropropane	ND		ug/kg	2.2	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.55	--	1
Bromobenzene	ND		ug/kg	2.2	--	1
n-Butylbenzene	ND		ug/kg	1.1	--	1
sec-Butylbenzene	ND		ug/kg	1.1	--	1
tert-Butylbenzene	ND		ug/kg	2.2	--	1
o-Chlorotoluene	ND		ug/kg	2.2	--	1
p-Chlorotoluene	ND		ug/kg	2.2	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.3	--	1
Hexachlorobutadiene	ND		ug/kg	4.4	--	1
Isopropylbenzene	ND		ug/kg	1.1	--	1
p-Isopropyltoluene	ND		ug/kg	1.1	--	1
Naphthalene	ND		ug/kg	4.4	--	1
n-Propylbenzene	ND		ug/kg	1.1	--	1

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-03 Date Collected: 09/03/26 13:42

Client ID: BORING C-LOC 3 Date Received: 09/03/26

Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
1,2,3-Trichlorobenzene	ND		ug/kg	2.2	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.2	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.2	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.2	--	1
Diethyl ether	ND		ug/kg	2.2	--	1
Diisopropyl Ether	ND		ug/kg	2.2	--	1
Ethyl-Tert-Butyl-Ether	ND		ug/kg	2.2	--	1
Tertiary-Amyl Methyl Ether	ND		ug/kg	2.2	--	1
1,4-Dioxane	ND		ug/kg	88	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	93		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	80		70-130
Dibromofluoromethane	105		70-130

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-04 Date Collected: 09/03/26 12:28

Client ID: BORING D-LOC 4 Date Received: 09/03/26

Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Analytical Method: 141,8260D

Analytical Date: 09/11/26 16:32

Analyst: BAD

Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
Methylene chloride	ND		ug/kg	5.2	--	1
1,1-Dichloroethane	ND		ug/kg	1.0	--	1
Chloroform	ND		ug/kg	1.6	--	1
Carbon tetrachloride	ND		ug/kg	1.0	--	1
1,2-Dichloropropane	ND		ug/kg	1.0	--	1
Dibromochloromethane	ND		ug/kg	1.0	--	1
1,1,2-Trichloroethane	ND		ug/kg	1.0	--	1
Tetrachloroethene	ND		ug/kg	0.52	--	1
Chlorobenzene	ND		ug/kg	0.52	--	1
Trichlorofluoromethane	ND		ug/kg	4.2	--	1
1,2-Dichloroethane	ND		ug/kg	1.0	--	1
1,1,1-Trichloroethane	ND		ug/kg	0.52	--	1
Bromodichloromethane	ND		ug/kg	0.52	--	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	--	1
cis-1,3-Dichloropropene	ND		ug/kg	0.52	--	1
1,3-Dichloropropene, Total	ND		ug/kg	0.52	--	1
1,1-Dichloropropene	ND		ug/kg	0.52	--	1
Bromoform	ND		ug/kg	4.2	--	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.52	--	1
Benzene	ND		ug/kg	0.52	--	1
Toluene	ND		ug/kg	1.0	--	1
Ethylbenzene	ND		ug/kg	1.0	--	1
Chloromethane	ND		ug/kg	4.2	--	1
Bromomethane	ND		ug/kg	2.1	--	1
Vinyl chloride	ND		ug/kg	1.0	--	1
Chloroethane	ND		ug/kg	2.1	--	1
1,1-Dichloroethene	ND		ug/kg	1.0	--	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	--	1

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-04 Date Collected: 09/03/26 12:28

Client ID: BORING D-LOC 4 Date Received: 09/03/26

Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
Trichloroethene	ND		ug/kg	0.52	--	1
1,2-Dichlorobenzene	ND		ug/kg	2.1	--	1
1,3-Dichlorobenzene	ND		ug/kg	2.1	--	1
1,4-Dichlorobenzene	ND		ug/kg	2.1	--	1
Methyl tert butyl ether	ND		ug/kg	2.1	--	1
p/m-Xylene	ND		ug/kg	2.1	--	1
o-Xylene	ND		ug/kg	1.0	--	1
Xylenes, Total	ND		ug/kg	1.0	--	1
cis-1,2-Dichloroethene	ND		ug/kg	1.0	--	1
1,2-Dichloroethene, Total	ND		ug/kg	1.0	--	1
Dibromomethane	ND		ug/kg	2.1	--	1
1,2,3-Trichloropropane	ND		ug/kg	2.1	--	1
Styrene	ND		ug/kg	1.0	--	1
Dichlorodifluoromethane	ND		ug/kg	10	--	1
Acetone	ND		ug/kg	26	--	1
Carbon disulfide	ND		ug/kg	10	--	1
Methyl ethyl ketone	ND		ug/kg	10	--	1
Methyl isobutyl ketone	ND		ug/kg	10	--	1
2-Hexanone	ND		ug/kg	10	--	1
Bromochloromethane	ND		ug/kg	2.1	--	1
Tetrahydrofuran	ND		ug/kg	4.2	--	1
2,2-Dichloropropane	ND		ug/kg	2.1	--	1
1,2-Dibromoethane	ND		ug/kg	1.0	--	1
1,3-Dichloropropane	ND		ug/kg	2.1	--	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.52	--	1
Bromobenzene	ND		ug/kg	2.1	--	1
n-Butylbenzene	ND		ug/kg	1.0	--	1
sec-Butylbenzene	ND		ug/kg	1.0	--	1
tert-Butylbenzene	ND		ug/kg	2.1	--	1
o-Chlorotoluene	ND		ug/kg	2.1	--	1
p-Chlorotoluene	ND		ug/kg	2.1	--	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.1	--	1
Hexachlorobutadiene	ND		ug/kg	4.2	--	1
Isopropylbenzene	ND		ug/kg	1.0	--	1
p-Isopropyltoluene	ND		ug/kg	1.0	--	1
Naphthalene	ND		ug/kg	4.2	--	1
n-Propylbenzene	ND		ug/kg	1.0	--	1

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-04 Date Collected: 09/03/26 12:28

Client ID: BORING D-LOC 4 Date Received: 09/03/26

Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab						
1,2,3-Trichlorobenzene	ND		ug/kg	2.1	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.1	--	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.1	--	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.1	--	1
Diethyl ether	ND		ug/kg	2.1	--	1
Diisopropyl Ether	ND		ug/kg	2.1	--	1
Ethyl-Tert-Butyl-Ether	ND		ug/kg	2.1	--	1
Tertiary-Amyl Methyl Ether	ND		ug/kg	2.1	--	1
1,4-Dioxane	ND		ug/kg	84	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	95		70-130
Dibromofluoromethane	103		70-130

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 141,8260D
Analytical Date: 09/10/26 07:59
Analyst: WHB

Parameter	Result	Qualifier	Units	RL	MDL
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab for sample(s): 01-03 Batch: WG2267557-5					
Methylene chloride	ND		ug/kg	5.0	--
1,1-Dichloroethane	ND		ug/kg	1.0	--
Chloroform	ND		ug/kg	1.5	--
Carbon tetrachloride	ND		ug/kg	1.0	--
1,2-Dichloropropane	ND		ug/kg	1.0	--
Dibromochloromethane	ND		ug/kg	1.0	--
1,1,2-Trichloroethane	ND		ug/kg	1.0	--
Tetrachloroethene	ND		ug/kg	0.50	--
Chlorobenzene	ND		ug/kg	0.50	--
Trichlorofluoromethane	ND		ug/kg	4.0	--
1,2-Dichloroethane	ND		ug/kg	1.0	--
1,1,1-Trichloroethane	ND		ug/kg	0.50	--
Bromodichloromethane	ND		ug/kg	0.50	--
trans-1,3-Dichloropropene	ND		ug/kg	1.0	--
cis-1,3-Dichloropropene	ND		ug/kg	0.50	--
1,3-Dichloropropene, Total	ND		ug/kg	0.50	--
1,1-Dichloropropene	ND		ug/kg	0.50	--
Bromoform	ND		ug/kg	4.0	--
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	--
Benzene	ND		ug/kg	0.50	--
Toluene	ND		ug/kg	1.0	--
Ethylbenzene	ND		ug/kg	1.0	--
Chloromethane	ND		ug/kg	4.0	--

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 141,8260D
Analytical Date: 09/10/26 07:59
Analyst: WHB

Parameter	Result	Qualifier	Units	RL	MDL
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab for sample(s): 01-03 Batch: WG2267557-5					
Bromomethane	ND		ug/kg	2.0	--
Vinyl chloride	ND		ug/kg	1.0	--
Chloroethane	ND		ug/kg	2.0	--
1,1-Dichloroethene	ND		ug/kg	1.0	--
trans-1,2-Dichloroethene	ND		ug/kg	1.5	--
Trichloroethene	ND		ug/kg	0.50	--
1,2-Dichlorobenzene	ND		ug/kg	2.0	--
1,3-Dichlorobenzene	ND		ug/kg	2.0	--
1,4-Dichlorobenzene	ND		ug/kg	2.0	--
Methyl tert butyl ether	ND		ug/kg	2.0	--
p/m-Xylene	ND		ug/kg	2.0	--
o-Xylene	ND		ug/kg	1.0	--
Xylenes, Total	ND		ug/kg	1.0	--
cis-1,2-Dichloroethene	ND		ug/kg	1.0	--
1,2-Dichloroethene, Total	ND		ug/kg	1.0	--
Dibromomethane	ND		ug/kg	2.0	--
1,2,3-Trichloropropane	ND		ug/kg	2.0	--
Styrene	ND		ug/kg	1.0	--
Dichlorodifluoromethane	ND		ug/kg	10	--
Acetone	ND		ug/kg	25	--
Carbon disulfide	ND		ug/kg	10	--
Methyl ethyl ketone	ND		ug/kg	10	--
Methyl isobutyl ketone	ND		ug/kg	10	--

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 141,8260D
Analytical Date: 09/10/26 07:59
Analyst: WHB

Parameter	Result	Qualifier	Units	RL	MDL
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab for sample(s): 01-03 Batch: WG2267557-5					
2-Hexanone	ND		ug/kg	10	--
Bromochloromethane	ND		ug/kg	2.0	--
Tetrahydrofuran	ND		ug/kg	4.0	--
2,2-Dichloropropane	ND		ug/kg	2.0	--
1,2-Dibromoethane	ND		ug/kg	1.0	--
1,3-Dichloropropane	ND		ug/kg	2.0	--
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.50	--
Bromobenzene	ND		ug/kg	2.0	--
n-Butylbenzene	ND		ug/kg	1.0	--
sec-Butylbenzene	ND		ug/kg	1.0	--
tert-Butylbenzene	ND		ug/kg	2.0	--
o-Chlorotoluene	ND		ug/kg	2.0	--
p-Chlorotoluene	ND		ug/kg	2.0	--
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	--
Hexachlorobutadiene	ND		ug/kg	4.0	--
Isopropylbenzene	ND		ug/kg	1.0	--
p-Isopropyltoluene	ND		ug/kg	1.0	--
Naphthalene	ND		ug/kg	4.0	--
n-Propylbenzene	ND		ug/kg	1.0	--
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	--
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	--
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	--
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	--

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 141,8260D
Analytical Date: 09/10/26 07:59
Analyst: WHB

Parameter	Result	Qualifier	Units	RL	MDL
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab for sample(s): 01-03 Batch: WG2267557-5					
Diethyl ether	ND		ug/kg	2.0	--
Diisopropyl Ether	ND		ug/kg	2.0	--
Ethyl-Tert-Butyl-Ether	ND		ug/kg	2.0	--
Tertiary-Amyl Methyl Ether	ND		ug/kg	2.0	--
1,4-Dioxane	ND		ug/kg	80	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	89		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	96		70-130
Dibromofluoromethane	96		70-130

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 141,8260D
Analytical Date: 09/11/26 10:59
Analyst: BAD

Parameter	Result	Qualifier	Units	RL	MDL
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab for sample(s): 04 Batch: WG2268405-5					
Methylene chloride	ND		ug/kg	5.0	--
1,1-Dichloroethane	ND		ug/kg	1.0	--
Chloroform	ND		ug/kg	1.5	--
Carbon tetrachloride	ND		ug/kg	1.0	--
1,2-Dichloropropane	ND		ug/kg	1.0	--
Dibromochloromethane	ND		ug/kg	1.0	--
1,1,2-Trichloroethane	ND		ug/kg	1.0	--
Tetrachloroethene	ND		ug/kg	0.50	--
Chlorobenzene	ND		ug/kg	0.50	--
Trichlorofluoromethane	ND		ug/kg	4.0	--
1,2-Dichloroethane	ND		ug/kg	1.0	--
1,1,1-Trichloroethane	ND		ug/kg	0.50	--
Bromodichloromethane	ND		ug/kg	0.50	--
trans-1,3-Dichloropropene	ND		ug/kg	1.0	--
cis-1,3-Dichloropropene	ND		ug/kg	0.50	--
1,3-Dichloropropene, Total	ND		ug/kg	0.50	--
1,1-Dichloropropene	ND		ug/kg	0.50	--
Bromoform	ND		ug/kg	4.0	--
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	--
Benzene	ND		ug/kg	0.50	--
Toluene	ND		ug/kg	1.0	--
Ethylbenzene	ND		ug/kg	1.0	--
Chloromethane	ND		ug/kg	4.0	--

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 141,8260D
Analytical Date: 09/11/26 10:59
Analyst: BAD

Parameter	Result	Qualifier	Units	RL	MDL
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab for sample(s): 04 Batch: WG2268405-5					
Bromomethane	ND		ug/kg	2.0	--
Vinyl chloride	ND		ug/kg	1.0	--
Chloroethane	ND		ug/kg	2.0	--
1,1-Dichloroethene	ND		ug/kg	1.0	--
trans-1,2-Dichloroethene	ND		ug/kg	1.5	--
Trichloroethene	ND		ug/kg	0.50	--
1,2-Dichlorobenzene	ND		ug/kg	2.0	--
1,3-Dichlorobenzene	ND		ug/kg	2.0	--
1,4-Dichlorobenzene	ND		ug/kg	2.0	--
Methyl tert butyl ether	ND		ug/kg	2.0	--
p/m-Xylene	ND		ug/kg	2.0	--
o-Xylene	ND		ug/kg	1.0	--
Xylenes, Total	ND		ug/kg	1.0	--
cis-1,2-Dichloroethene	ND		ug/kg	1.0	--
1,2-Dichloroethene, Total	ND		ug/kg	1.0	--
Dibromomethane	ND		ug/kg	2.0	--
1,2,3-Trichloropropane	ND		ug/kg	2.0	--
Styrene	ND		ug/kg	1.0	--
Dichlorodifluoromethane	ND		ug/kg	10	--
Acetone	ND		ug/kg	25	--
Carbon disulfide	ND		ug/kg	10	--
Methyl ethyl ketone	ND		ug/kg	10	--
Methyl isobutyl ketone	ND		ug/kg	10	--

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 141,8260D
Analytical Date: 09/11/26 10:59
Analyst: BAD

Parameter	Result	Qualifier	Units	RL	MDL
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab for sample(s): 04 Batch: WG2268405-5					
2-Hexanone	ND		ug/kg	10	--
Bromochloromethane	ND		ug/kg	2.0	--
Tetrahydrofuran	ND		ug/kg	4.0	--
2,2-Dichloropropane	ND		ug/kg	2.0	--
1,2-Dibromoethane	ND		ug/kg	1.0	--
1,3-Dichloropropane	ND		ug/kg	2.0	--
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.50	--
Bromobenzene	ND		ug/kg	2.0	--
n-Butylbenzene	ND		ug/kg	1.0	--
sec-Butylbenzene	ND		ug/kg	1.0	--
tert-Butylbenzene	ND		ug/kg	2.0	--
o-Chlorotoluene	ND		ug/kg	2.0	--
p-Chlorotoluene	ND		ug/kg	2.0	--
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	--
Hexachlorobutadiene	ND		ug/kg	4.0	--
Isopropylbenzene	ND		ug/kg	1.0	--
p-Isopropyltoluene	ND		ug/kg	1.0	--
Naphthalene	ND		ug/kg	4.0	--
n-Propylbenzene	ND		ug/kg	1.0	--
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	--
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	--
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	--
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	--

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 141,8260D
Analytical Date: 09/11/26 10:59
Analyst: BAD

Parameter	Result	Qualifier	Units	RL	MDL
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab for sample(s): 04 Batch: WG2268405-5					
Diethyl ether	ND		ug/kg	2.0	--
Diisopropyl Ether	ND		ug/kg	2.0	--
Ethyl-Tert-Butyl-Ether	ND		ug/kg	2.0	--
Tertiary-Amyl Methyl Ether	ND		ug/kg	2.0	--
1,4-Dioxane	ND		ug/kg	80	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	92		70-130
Dibromofluoromethane	99		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab Associated sample(s): 01-03 Batch: WG2267557-3 WG2267557-4								
Methylene chloride	94		89		70-130	5		20
1,1-Dichloroethane	97		90		70-130	7		20
Chloroform	90		85		70-130	6		20
Carbon tetrachloride	96		92		70-130	4		20
1,2-Dichloropropane	96		93		70-130	3		20
Dibromochloromethane	98		98		70-130	0		20
1,1,2-Trichloroethane	91		90		70-130	1		20
Tetrachloroethene	114		106		70-130	7		20
Chlorobenzene	101		96		70-130	5		20
Trichlorofluoromethane	105		93		70-130	12		20
1,2-Dichloroethane	87		82		70-130	6		20
1,1,1-Trichloroethane	96		90		70-130	6		20
Bromodichloromethane	86		83		70-130	4		20
trans-1,3-Dichloropropene	88		86		70-130	2		20
cis-1,3-Dichloropropene	92		90		70-130	2		20
1,1-Dichloropropene	102		95		70-130	7		20
Bromoform	93		92		70-130	1		20
1,1,2,2-Tetrachloroethane	86		85		70-130	1		20
Benzene	98		92		70-130	6		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab Associated sample(s): 01-03 Batch: WG2267557-3 WG2267557-4								
Toluene	96		91		70-130	5		20
Ethylbenzene	96		90		70-130	6		20
Chloromethane	110		98		70-130	12		20
Bromomethane	127		106		70-130	18		20
Vinyl chloride	102		92		70-130	10		20
Chloroethane	92		83		70-130	10		20
1,1-Dichloroethene	102		95		70-130	7		20
trans-1,2-Dichloroethene	99		93		70-130	6		20
Trichloroethene	97		92		70-130	5		20
1,2-Dichlorobenzene	100		96		70-130	4		20
1,3-Dichlorobenzene	102		96		70-130	6		20
1,4-Dichlorobenzene	98		93		70-130	5		20
Methyl tert butyl ether	88		86		70-130	2		20
p/m-Xylene	101		96		70-130	5		20
o-Xylene	98		94		70-130	4		20
cis-1,2-Dichloroethene	96		90		70-130	6		20
Dibromomethane	90		87		70-130	3		20
1,2,3-Trichloropropane	84		83		70-130	1		20
Styrene	98		93		70-130	5		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab Associated sample(s): 01-03 Batch: WG2267557-3 WG2267557-4								
Dichlorodifluoromethane	88		79		70-130	11		20
Acetone	94		92		70-130	2		20
Carbon disulfide	94		87		70-130	8		20
Methyl ethyl ketone	87		85		70-130	2		20
Methyl isobutyl ketone	90		86		70-130	5		20
2-Hexanone	72		76		70-130	5		20
Bromochloromethane	102		97		70-130	5		20
Tetrahydrofuran	90		91		70-130	1		20
2,2-Dichloropropane	95		88		70-130	8		20
1,2-Dibromoethane	98		95		70-130	3		20
1,3-Dichloropropane	93		91		70-130	2		20
1,1,1,2-Tetrachloroethane	98		96		70-130	2		20
Bromobenzene	96		95		70-130	1		20
n-Butylbenzene	94		89		70-130	5		20
sec-Butylbenzene	96		90		70-130	6		20
tert-Butylbenzene	95		90		70-130	5		20
o-Chlorotoluene	92		89		70-130	3		20
p-Chlorotoluene	90		86		70-130	5		20
1,2-Dibromo-3-chloropropane	88		90		70-130	2		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab Associated sample(s): 01-03 Batch: WG2267557-3 WG2267557-4								
Hexachlorobutadiene	101		99		70-130	2		20
Isopropylbenzene	96		88		70-130	9		20
p-Isopropyltoluene	96		90		70-130	6		20
Naphthalene	96		93		70-130	3		20
n-Propylbenzene	95		90		70-130	5		20
1,2,3-Trichlorobenzene	100		98		70-130	2		20
1,2,4-Trichlorobenzene	101		99		70-130	2		20
1,3,5-Trimethylbenzene	92		88		70-130	4		20
1,2,4-Trimethylbenzene	94		89		70-130	5		20
Diethyl ether	97		92		70-130	5		20
Diisopropyl Ether	100		95		70-130	5		20
Ethyl-Tert-Butyl-Ether	94		90		70-130	4		20
Tertiary-Amyl Methyl Ether	88		86		70-130	2		20
1,4-Dioxane	101		104		70-130	3		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified

Lab Number: L2657972
Report Date: 09/21/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab Associated sample(s): 01-03 Batch: WG2267557-3 WG2267557-4								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	91		90		70-130
Toluene-d8	101		100		70-130
4-Bromofluorobenzene	89		88		70-130
Dibromofluoromethane	102		101		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab Associated sample(s): 04 Batch: WG2268405-3 WG2268405-4								
Methylene chloride	98		102		70-130	4		20
1,1-Dichloroethane	110		111		70-130	1		20
Chloroform	103		102		70-130	1		20
Carbon tetrachloride	107		109		70-130	2		20
1,2-Dichloropropane	108		109		70-130	1		20
Dibromochloromethane	113		114		70-130	1		20
1,1,2-Trichloroethane	107		109		70-130	2		20
Tetrachloroethene	112		112		70-130	0		20
Chlorobenzene	110		110		70-130	0		20
Trichlorofluoromethane	103		103		70-130	0		20
1,2-Dichloroethane	107		107		70-130	0		20
1,1,1-Trichloroethane	110		110		70-130	0		20
Bromodichloromethane	110		110		70-130	0		20
trans-1,3-Dichloropropene	116		116		70-130	0		20
cis-1,3-Dichloropropene	98		98		70-130	0		20
1,1-Dichloropropene	111		112		70-130	1		20
Bromoform	111		112		70-130	1		20
1,1,2,2-Tetrachloroethane	107		110		70-130	3		20
Benzene	106		107		70-130	1		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab Associated sample(s): 04 Batch: WG2268405-3 WG2268405-4								
Toluene	103		104		70-130	1		20
Ethylbenzene	112		111		70-130	1		20
Chloromethane	110		111		70-130	1		20
Bromomethane	89		89		70-130	0		20
Vinyl chloride	103		104		70-130	1		20
Chloroethane	113		112		70-130	1		20
1,1-Dichloroethene	108		108		70-130	0		20
trans-1,2-Dichloroethene	107		111		70-130	4		20
Trichloroethene	107		107		70-130	0		20
1,2-Dichlorobenzene	110		110		70-130	0		20
1,3-Dichlorobenzene	111		112		70-130	1		20
1,4-Dichlorobenzene	108		108		70-130	0		20
Methyl tert butyl ether	106		110		70-130	4		20
p/m-Xylene	112		112		70-130	0		20
o-Xylene	112		113		70-130	1		20
cis-1,2-Dichloroethene	108		108		70-130	0		20
Dibromomethane	103		106		70-130	3		20
1,2,3-Trichloropropane	105		106		70-130	1		20
Styrene	116		116		70-130	0		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab Associated sample(s): 04 Batch: WG2268405-3 WG2268405-4								
Dichlorodifluoromethane	106		107		70-130	1		20
Acetone	103		105		70-130	2		20
Carbon disulfide	102		102		70-130	0		20
Methyl ethyl ketone	100		103		70-130	3		20
Methyl isobutyl ketone	107		108		70-130	1		20
2-Hexanone	98		97		70-130	1		20
Bromochloromethane	104		105		70-130	1		20
Tetrahydrofuran	118		117		70-130	1		20
2,2-Dichloropropane	109		110		70-130	1		20
1,2-Dibromoethane	99		98		70-130	1		20
1,3-Dichloropropane	108		109		70-130	1		20
1,1,1,2-Tetrachloroethane	113		112		70-130	1		20
Bromobenzene	110		110		70-130	0		20
n-Butylbenzene	118		115		70-130	3		20
sec-Butylbenzene	111		110		70-130	1		20
tert-Butylbenzene	108		109		70-130	1		20
o-Chlorotoluene	110		111		70-130	1		20
p-Chlorotoluene	109		109		70-130	0		20
1,2-Dibromo-3-chloropropane	96		97		70-130	1		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab Associated sample(s): 04 Batch: WG2268405-3 WG2268405-4								
Hexachlorobutadiene	114		115		70-130	1		20
Isopropylbenzene	111		111		70-130	0		20
p-Isopropyltoluene	111		110		70-130	1		20
Naphthalene	101		101		70-130	0		20
n-Propylbenzene	113		113		70-130	0		20
1,2,3-Trichlorobenzene	119		120		70-130	1		20
1,2,4-Trichlorobenzene	122		120		70-130	2		20
1,3,5-Trimethylbenzene	111		112		70-130	1		20
1,2,4-Trimethylbenzene	111		111		70-130	0		20
Diethyl ether	108		109		70-130	1		20
Diisopropyl Ether	117		118		70-130	1		20
Ethyl-Tert-Butyl-Ether	111		112		70-130	1		20
Tertiary-Amyl Methyl Ether	104		106		70-130	2		20
1,4-Dioxane	95		100		70-130	5		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified

Lab Number: L2657972
Report Date: 09/21/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Volatile Organics by EPA 5035/8260 Low - Westborough Lab Associated sample(s): 04 Batch: WG2268405-3 WG2268405-4								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	100		100		70-130
Toluene-d8	99		100		70-130
4-Bromofluorobenzene	98		99		70-130
Dibromofluoromethane	98		98		70-130

SEMIVOLATILES

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-01
Client ID: BORING A-LOC 1
Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA

Date Collected: 09/03/26 10:12
Date Received: 09/03/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 141,8270E
Analytical Date: 09/05/26 15:59
Analyst: CMM
Percent Solids: 83%

Extraction Method: EPA 3546
Extraction Date: 09/04/26 23:15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Semivolatile Organics - Westborough Lab						
Acenaphthene	ND		ug/kg	160	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	200	--	1
Hexachlorobenzene	ND		ug/kg	83	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	83	--	1
2-Chloronaphthalene	ND		ug/kg	200	--	1
1,2-Dichlorobenzene	ND		ug/kg	200	--	1
1,3-Dichlorobenzene	ND		ug/kg	200	--	1
1,4-Dichlorobenzene	ND		ug/kg	83	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	--	1
2,4-Dinitrotoluene	ND		ug/kg	83	--	1
2,6-Dinitrotoluene	ND		ug/kg	200	--	1
Azobenzene	ND		ug/kg	200	--	1
Fluoranthene	ND		ug/kg	120	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	83	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	--	1
Hexachlorobutadiene	ND		ug/kg	200	--	1
Hexachloroethane	ND		ug/kg	83	--	1
Isophorone	ND		ug/kg	180	--	1
Naphthalene	ND		ug/kg	200	--	1
Nitrobenzene	ND		ug/kg	180	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	--	1
Butyl benzyl phthalate	ND		ug/kg	200	--	1
Di-n-butylphthalate	ND		ug/kg	200	--	1
Di-n-octylphthalate	ND		ug/kg	200	--	1
Diethyl phthalate	ND		ug/kg	200	--	1
Dimethyl phthalate	ND		ug/kg	83	--	1
Benzo(a)anthracene	ND		ug/kg	120	--	1

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-01 Date Collected: 09/03/26 10:12

Client ID: BORING A-LOC 1 Date Received: 09/03/26

Sample Location: 1719 PLYMOUTH STREET, BRIDGEWATER, MA Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Semivolatile Organics - Westborough Lab						
Benzo(a)pyrene	ND		ug/kg	160	--	1
Benzo(b)fluoranthene	ND		ug/kg	120	--	1
Benzo(k)fluoranthene	ND		ug/kg	120	--	1
Chrysene	ND		ug/kg	120	--	1
Acenaphthylene	ND		ug/kg	160	--	1
Anthracene	ND		ug/kg	120	--	1
Benzo(ghi)perylene	ND		ug/kg	160	--	1
Fluorene	ND		ug/kg	200	--	1
Phenanthrene	ND		ug/kg	120	--	1
Dibenzo(a,h)anthracene	ND		ug/kg	83	--	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	--	1
Pyrene	ND		ug/kg	120	--	1
Aniline	ND		ug/kg	240	--	1
4-Chloroaniline	ND		ug/kg	200	--	1
Dibenzofuran	ND		ug/kg	200	--	1
2-Methylnaphthalene	ND		ug/kg	83	--	1
Acetophenone	ND		ug/kg	200	--	1
2,4,6-Trichlorophenol	ND		ug/kg	83	--	1
2-Chlorophenol	ND		ug/kg	83	--	1
2,4-Dichlorophenol	ND		ug/kg	83	--	1
2,4-Dimethylphenol	ND		ug/kg	83	--	1
2-Nitrophenol	ND		ug/kg	430	--	1
4-Nitrophenol	ND		ug/kg	280	--	1
2,4-Dinitrophenol	ND		ug/kg	950	--	1
Pentachlorophenol	ND		ug/kg	390	--	1
Phenol	ND		ug/kg	200	--	1
2-Methylphenol	ND		ug/kg	200	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	--	1
2,4,5-Trichlorophenol	ND		ug/kg	200	--	1
Biphenyl	ND		ug/kg	39	--	1

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-01 Date Collected: 09/03/26 10:12

Client ID: BORING A-LOC 1 Date Received: 09/03/26

Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Semivolatile Organics - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	69		30-130
Phenol-d6	71		30-130
Nitrobenzene-d5	59		30-130
2-Fluorobiphenyl	70		30-130
2,4,6-Tribromophenol	90		30-130
4-Terphenyl-d14	80		30-130

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-01
Client ID: BORING A-LOC 1
Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA

Date Collected: 09/03/26 10:12
Date Received: 09/03/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 168,1633A
Analytical Date: 09/17/26 09:07
Analyst: AC
Percent Solids: 83%

Extraction Method: EPA 1633
Extraction Date: 09/08/26 07:23
Cleanup Method: EPA 1633
Cleanup Date: 09/08/26

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab						
Perfluorobutanoic Acid (PFBA)	ND		ng/g	0.798	--	1
Perfluoropentanoic Acid (PFPeA)	ND		ng/g	0.399	--	1
Perfluorobutanesulfonic Acid (PFBS)	ND		ng/g	0.199	--	1
1H,1H,2H,2H-Perfluorohexanesulfonic Acid (4:2FTS)	ND		ng/g	0.798	--	1
Perfluorohexanoic Acid (PFHxA)	ND		ng/g	0.199	--	1
Perfluoropentanesulfonic Acid (PFPeS)	ND		ng/g	0.199	--	1
Perfluoroheptanoic Acid (PFHpA)	ND		ng/g	0.199	--	1
Perfluorohexanesulfonic Acid (PFHxS)	ND		ng/g	0.199	--	1
Perfluorooctanoic Acid (PFOA)	ND		ng/g	0.199	--	1
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)	ND		ng/g	0.798	--	1
Perfluoroheptanesulfonic Acid (PFHpS)	ND		ng/g	0.199	--	1
Perfluorononanoic Acid (PFNA)	ND		ng/g	0.199	--	1
Perfluorooctanesulfonic Acid (PFOS)	ND		ng/g	0.199	--	1
Perfluorodecanoic Acid (PFDA)	ND		ng/g	0.199	--	1
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)	ND		ng/g	0.798	--	1
Perfluorononanesulfonic Acid (PFNS)	ND		ng/g	0.199	--	1
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA)	ND		ng/g	0.199	--	1
Perfluoroundecanoic Acid (PFUnA)	ND		ng/g	0.199	--	1
Perfluorodecanesulfonic Acid (PFDS)	ND		ng/g	0.199	--	1
Perfluorooctanesulfonamide (PFOSA)	ND		ng/g	0.199	--	1
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA)	ND		ng/g	0.199	--	1
Perfluorododecanoic Acid (PFDoA)	ND		ng/g	0.199	--	1
Perfluorotridecanoic Acid (PFTrDA)	ND		ng/g	0.199	--	1
Perfluorotetradecanoic Acid (PFTeDA)	ND		ng/g	0.199	--	1
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	ND		ng/g	0.798	--	1
4,8-Dioxa-3h-Perfluorononanoic Acid (ADONA)	ND		ng/g	0.798	--	1

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-01 Date Collected: 09/03/26 10:12

Client ID: BORING A-LOC 1 Date Received: 09/03/26

Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab						
Perfluorododecanesulfonic Acid (PFDoS)	ND		ng/g	0.199	--	1
9-Chlorohexadecafluoro-3-Oxanone-1-Sulfonic Acid (9Cl-PF3ONS)	ND		ng/g	0.798	--	1
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid (11Cl-PF3OUdS)	ND		ng/g	0.798	--	1
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	ND		ng/g	0.199	--	1
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	ND		ng/g	0.199	--	1
N-Methyl Perfluorooctanesulfonamido Ethanol (NMeFOSE)	ND		ng/g	1.99	--	1
N-Ethyl Perfluorooctanesulfonamido Ethanol (NEtFOSE)	ND		ng/g	1.99	--	1
Perfluoro-3-Methoxypropanoic Acid (PFMPA)	ND		ng/g	0.399	--	1
Perfluoro-4-Methoxybutanoic Acid (PFMBA)	ND		ng/g	0.399	--	1
Perfluoro(2-Ethoxyethane)Sulfonic Acid (PFEESA)	ND		ng/g	0.399	--	1
Nonafluoro-3,6-Dioxaheptanoic Acid (NFDHA)	ND		ng/g	0.399	--	1
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	ND		ng/g	0.997	--	1
2H,2H,3H,3H-Perfluorooctanoic Acid (5:3FTCA)	ND		ng/g	4.98	--	1
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	ND		ng/g	4.98	--	1

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-01 Date Collected: 09/03/26 10:12

Client ID: BORING A-LOC 1 Date Received: 09/03/26

Sample Location: 1719 PLYMOUTH STREET, BRIDGEWATER, MA Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
Perfluoro-n-[13C4]Butanoic Acid (13C4-PFBA)	110		8-130
Perfluoro-n-[13C5]Pentanoic Acid (13C5-PFPeA)	111		35-130
Perfluoro-1-[2,3,4-13C3]Butanesulfonic Acid (13C3-PFBS)	100		40-135
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Hexanesulfonic Acid (13C2-4:2FTS)	98		40-165
Perfluoro-n-[1,2,3,4,6-13C5]Hexanoic Acid (13C5-PFHxA)	120		40-130
Perfluoro-n-[1,2,3,4-13C4]Heptanoic Acid (13C4-PFHpA)	121		40-130
Perfluoro-1-[1,2,3-13C3]Hexanesulfonic Acid (13C3-PFHxS)	97		40-130
Perfluoro-n-[13C8]Octanoic Acid (13C8-PFOA)	105		40-130
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Octanesulfonic Acid (13C2-6:2FTS)	109		40-215
Perfluoro-n-[13C9]Nonanoic Acid (13C9-PFNA)	96		40-130
Perfluoro-1-[13C8]Octanesulfonic Acid (13C8-PFOS)	98		40-130
Perfluoro-n-[1,2,3,4,5,6-13C6]Decanoic Acid (13C6-PFDA)	102		40-130
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Decanesulfonic Acid (13C2-8:2FTS)	99		40-275
N-Methyl-d3-perfluoro-1-octanesulfonamidoacetic Acid (D3-NMeFOSAA)	110		40-135
Perfluoro-n-[1,2,3,4,5,6,7-13C7]Undecanoic Acid (13C7-PFUnA)	86		40-130
Perfluoro-1-[13C8]Octanesulfonamide (13C8-PFOSA)	78		40-130
N-Ethyl-d5-perfluoro-1-octanesulfonamidoacetic Acid (D5-NEtFOSAA)	104		40-150
Perfluoro-n-[1,2-13C2]Dodecanoic Acid (13C2-PFDoA)	74		40-130
Perfluoro-n-[1,2-13C2]Tetradecanoic Acid (13C2-PFTeDA)	81		20-130
Tetrafluoro-2-heptafluoropropoxy-[13C3]-propanoic acid (13C3-HFPO-DA)	101		40-130
N-Methyl-d3-Perfluoro-1-Octanesulfonamide (D3-NMeFOSA)	29		10-130
N-Ethyl-d5-Perfluoro-1-Octanesulfonamide (D5-NEtFOSA)	31		10-130
N-Methyl-d7-Perfluorooctanesulfonamidoethanol (D7-NMeFOSE)	66		20-130
N-Ethyl-d9-Perfluorooctanesulfonamidoethanol (D9-NEtFOSE)	57		15-130

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-02
Client ID: BORING B-LOC 2
Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA

Date Collected: 09/03/26 11:01
Date Received: 09/03/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 141,8270E
Analytical Date: 09/05/26 16:20
Analyst: CMM
Percent Solids: 79%

Extraction Method: EPA 3546
Extraction Date: 09/04/26 23:15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Semivolatile Organics - Westborough Lab						
Acenaphthene	ND		ug/kg	170	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	210	--	1
Hexachlorobenzene	ND		ug/kg	89	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	89	--	1
2-Chloronaphthalene	ND		ug/kg	210	--	1
1,2-Dichlorobenzene	ND		ug/kg	210	--	1
1,3-Dichlorobenzene	ND		ug/kg	210	--	1
1,4-Dichlorobenzene	ND		ug/kg	89	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	210	--	1
2,4-Dinitrotoluene	ND		ug/kg	89	--	1
2,6-Dinitrotoluene	ND		ug/kg	210	--	1
Azobenzene	ND		ug/kg	210	--	1
Fluoranthene	ND		ug/kg	130	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	210	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	89	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	230	--	1
Hexachlorobutadiene	ND		ug/kg	210	--	1
Hexachloroethane	ND		ug/kg	89	--	1
Isophorone	ND		ug/kg	190	--	1
Naphthalene	ND		ug/kg	210	--	1
Nitrobenzene	ND		ug/kg	190	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	210	--	1
Butyl benzyl phthalate	ND		ug/kg	210	--	1
Di-n-butylphthalate	ND		ug/kg	210	--	1
Di-n-octylphthalate	ND		ug/kg	210	--	1
Diethyl phthalate	ND		ug/kg	210	--	1
Dimethyl phthalate	ND		ug/kg	89	--	1
Benzo(a)anthracene	ND		ug/kg	130	--	1

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-02 Date Collected: 09/03/26 11:01

Client ID: BORING B-LOC 2 Date Received: 09/03/26

Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Semivolatile Organics - Westborough Lab						
Benzo(a)pyrene	ND		ug/kg	170	--	1
Benzo(b)fluoranthene	ND		ug/kg	130	--	1
Benzo(k)fluoranthene	ND		ug/kg	130	--	1
Chrysene	ND		ug/kg	130	--	1
Acenaphthylene	ND		ug/kg	170	--	1
Anthracene	ND		ug/kg	130	--	1
Benzo(ghi)perylene	ND		ug/kg	170	--	1
Fluorene	ND		ug/kg	210	--	1
Phenanthrene	ND		ug/kg	130	--	1
Dibenzo(a,h)anthracene	ND		ug/kg	89	--	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	170	--	1
Pyrene	ND		ug/kg	130	--	1
Aniline	ND		ug/kg	250	--	1
4-Chloroaniline	ND		ug/kg	210	--	1
Dibenzofuran	ND		ug/kg	210	--	1
2-Methylnaphthalene	ND		ug/kg	89	--	1
Acetophenone	ND		ug/kg	210	--	1
2,4,6-Trichlorophenol	ND		ug/kg	89	--	1
2-Chlorophenol	ND		ug/kg	89	--	1
2,4-Dichlorophenol	ND		ug/kg	89	--	1
2,4-Dimethylphenol	ND		ug/kg	89	--	1
2-Nitrophenol	ND		ug/kg	460	--	1
4-Nitrophenol	ND		ug/kg	300	--	1
2,4-Dinitrophenol	ND		ug/kg	1000	--	1
Pentachlorophenol	ND		ug/kg	420	--	1
Phenol	ND		ug/kg	210	--	1
2-Methylphenol	ND		ug/kg	210	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	300	--	1
2,4,5-Trichlorophenol	ND		ug/kg	210	--	1
Biphenyl	ND		ug/kg	42	--	1

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-02 Date Collected: 09/03/26 11:01

Client ID: BORING B-LOC 2 Date Received: 09/03/26

Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Semivolatile Organics - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	70		30-130
Phenol-d6	72		30-130
Nitrobenzene-d5	61		30-130
2-Fluorobiphenyl	75		30-130
2,4,6-Tribromophenol	90		30-130
4-Terphenyl-d14	81		30-130

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-02
Client ID: BORING B-LOC 2
Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA

Date Collected: 09/03/26 11:01
Date Received: 09/03/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 168,1633A
Analytical Date: 09/17/26 09:41
Analyst: AC
Percent Solids: 79%

Extraction Method: EPA 1633
Extraction Date: 09/08/26 07:23
Cleanup Method: EPA 1633
Cleanup Date: 09/08/26

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab						
Perfluorobutanoic Acid (PFBA)	ND		ng/g	0.790	--	1
Perfluoropentanoic Acid (PFPeA)	ND		ng/g	0.395	--	1
Perfluorobutanesulfonic Acid (PFBS)	ND		ng/g	0.198	--	1
1H,1H,2H,2H-Perfluorohexanesulfonic Acid (4:2FTS)	ND		ng/g	0.790	--	1
Perfluorohexanoic Acid (PFHxA)	ND		ng/g	0.198	--	1
Perfluoropentanesulfonic Acid (PFPeS)	ND		ng/g	0.198	--	1
Perfluoroheptanoic Acid (PFHpA)	ND		ng/g	0.198	--	1
Perfluorohexanesulfonic Acid (PFHxS)	ND		ng/g	0.198	--	1
Perfluorooctanoic Acid (PFOA)	ND		ng/g	0.198	--	1
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)	ND		ng/g	0.790	--	1
Perfluoroheptanesulfonic Acid (PFHpS)	ND		ng/g	0.198	--	1
Perfluorononanoic Acid (PFNA)	ND		ng/g	0.198	--	1
Perfluorooctanesulfonic Acid (PFOS)	ND		ng/g	0.198	--	1
Perfluorodecanoic Acid (PFDA)	ND		ng/g	0.198	--	1
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)	ND		ng/g	0.790	--	1
Perfluorononanesulfonic Acid (PFNS)	ND		ng/g	0.198	--	1
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA)	ND		ng/g	0.198	--	1
Perfluoroundecanoic Acid (PFUnA)	ND		ng/g	0.198	--	1
Perfluorodecanesulfonic Acid (PFDS)	ND		ng/g	0.198	--	1
Perfluorooctanesulfonamide (PFOSA)	ND		ng/g	0.198	--	1
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA)	ND		ng/g	0.198	--	1
Perfluorododecanoic Acid (PFDoA)	ND		ng/g	0.198	--	1
Perfluorotridecanoic Acid (PFTrDA)	ND		ng/g	0.198	--	1
Perfluorotetradecanoic Acid (PFTeDA)	ND		ng/g	0.198	--	1
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	ND		ng/g	0.790	--	1
4,8-Dioxa-3h-Perfluorononanoic Acid (ADONA)	ND		ng/g	0.790	--	1

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-02 Date Collected: 09/03/26 11:01

Client ID: BORING B-LOC 2 Date Received: 09/03/26

Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab						
Perfluorododecanesulfonic Acid (PFDoS)	ND		ng/g	0.198	--	1
9-Chlorohexadecafluoro-3-Oxanone-1-Sulfonic Acid (9Cl-PF3ONS)	ND		ng/g	0.790	--	1
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid (11Cl-PF3OUdS)	ND		ng/g	0.790	--	1
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	ND		ng/g	0.198	--	1
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	ND		ng/g	0.198	--	1
N-Methyl Perfluorooctanesulfonamido Ethanol (NMeFOSE)	ND		ng/g	1.98	--	1
N-Ethyl Perfluorooctanesulfonamido Ethanol (NEtFOSE)	ND		ng/g	1.98	--	1
Perfluoro-3-Methoxypropanoic Acid (PFMPA)	ND		ng/g	0.395	--	1
Perfluoro-4-Methoxybutanoic Acid (PFMBA)	ND		ng/g	0.395	--	1
Perfluoro(2-Ethoxyethane)Sulfonic Acid (PFEESA)	ND		ng/g	0.395	--	1
Nonafluoro-3,6-Dioxaheptanoic Acid (NFDHA)	ND		ng/g	0.395	--	1
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	ND		ng/g	0.988	--	1
2H,2H,3H,3H-Perfluorooctanoic Acid (5:3FTCA)	ND		ng/g	4.94	--	1
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	ND		ng/g	4.94	--	1

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-02 Date Collected: 09/03/26 11:01

Client ID: BORING B-LOC 2 Date Received: 09/03/26

Sample Location: 1719 PLYMOUTH STREET, BRIDGEWATER, MA Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
Perfluoro-n-[13C4]Butanoic Acid (13C4-PFBA)	115		8-130
Perfluoro-n-[13C5]Pentanoic Acid (13C5-PFPeA)	106		35-130
Perfluoro-1-[2,3,4-13C3]Butanesulfonic Acid (13C3-PFBS)	101		40-135
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Hexanesulfonic Acid (13C2-4:2FTS)	95		40-165
Perfluoro-n-[1,2,3,4,6-13C5]Hexanoic Acid (13C5-PFHxA)	117		40-130
Perfluoro-n-[1,2,3,4-13C4]Heptanoic Acid (13C4-PFHpA)	126		40-130
Perfluoro-1-[1,2,3-13C3]Hexanesulfonic Acid (13C3-PFHxS)	98		40-130
Perfluoro-n-[13C8]Octanoic Acid (13C8-PFOA)	100		40-130
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Octanesulfonic Acid (13C2-6:2FTS)	105		40-215
Perfluoro-n-[13C9]Nonanoic Acid (13C9-PFNA)	98		40-130
Perfluoro-1-[13C8]Octanesulfonic Acid (13C8-PFOS)	108		40-130
Perfluoro-n-[1,2,3,4,5,6-13C6]Decanoic Acid (13C6-PFDA)	100		40-130
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Decanesulfonic Acid (13C2-8:2FTS)	97		40-275
N-Methyl-d3-perfluoro-1-octanesulfonamidoacetic Acid (D3-NMeFOSAA)	100		40-135
Perfluoro-n-[1,2,3,4,5,6,7-13C7]Undecanoic Acid (13C7-PFUnA)	99		40-130
Perfluoro-1-[13C8]Octanesulfonamide (13C8-PFOSA)	76		40-130
N-Ethyl-d5-perfluoro-1-octanesulfonamidoacetic Acid (D5-NEtFOSAA)	110		40-150
Perfluoro-n-[1,2-13C2]Dodecanoic Acid (13C2-PFDoA)	72		40-130
Perfluoro-n-[1,2-13C2]Tetradecanoic Acid (13C2-PFTeDA)	64		20-130
Tetrafluoro-2-heptafluoropropoxy-[13C3]-propanoic acid (13C3-HFPO-DA)	108		40-130
N-Methyl-d3-Perfluoro-1-Octanesulfonamide (D3-NMeFOSA)	38		10-130
N-Ethyl-d5-Perfluoro-1-Octanesulfonamide (D5-NEtFOSA)	36		10-130
N-Methyl-d7-Perfluorooctanesulfonamidoethanol (D7-NMeFOSE)	60		20-130
N-Ethyl-d9-Perfluorooctanesulfonamidoethanol (D9-NEtFOSE)	52		15-130

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-03
Client ID: BORING C-LOC 3
Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA

Date Collected: 09/03/26 13:42
Date Received: 09/03/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 141,8270E
Analytical Date: 09/05/26 16:42
Analyst: CMM
Percent Solids: 82%

Extraction Method: EPA 3546
Extraction Date: 09/04/26 23:15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Semivolatile Organics - Westborough Lab						
Acenaphthene	ND		ug/kg	160	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	200	--	1
Hexachlorobenzene	ND		ug/kg	84	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	84	--	1
2-Chloronaphthalene	ND		ug/kg	200	--	1
1,2-Dichlorobenzene	ND		ug/kg	200	--	1
1,3-Dichlorobenzene	ND		ug/kg	200	--	1
1,4-Dichlorobenzene	ND		ug/kg	84	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	--	1
2,4-Dinitrotoluene	ND		ug/kg	84	--	1
2,6-Dinitrotoluene	ND		ug/kg	200	--	1
Azobenzene	ND		ug/kg	200	--	1
Fluoranthene	ND		ug/kg	120	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	84	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	--	1
Hexachlorobutadiene	ND		ug/kg	200	--	1
Hexachloroethane	ND		ug/kg	84	--	1
Isophorone	ND		ug/kg	180	--	1
Naphthalene	ND		ug/kg	200	--	1
Nitrobenzene	ND		ug/kg	180	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	--	1
Butyl benzyl phthalate	ND		ug/kg	200	--	1
Di-n-butylphthalate	ND		ug/kg	200	--	1
Di-n-octylphthalate	ND		ug/kg	200	--	1
Diethyl phthalate	ND		ug/kg	200	--	1
Dimethyl phthalate	ND		ug/kg	84	--	1
Benzo(a)anthracene	ND		ug/kg	120	--	1

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-03 Date Collected: 09/03/26 13:42

Client ID: BORING C-LOC 3 Date Received: 09/03/26

Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Semivolatile Organics - Westborough Lab						
Benzo(a)pyrene	ND		ug/kg	160	--	1
Benzo(b)fluoranthene	ND		ug/kg	120	--	1
Benzo(k)fluoranthene	ND		ug/kg	120	--	1
Chrysene	ND		ug/kg	120	--	1
Acenaphthylene	ND		ug/kg	160	--	1
Anthracene	ND		ug/kg	120	--	1
Benzo(ghi)perylene	ND		ug/kg	160	--	1
Fluorene	ND		ug/kg	200	--	1
Phenanthrene	ND		ug/kg	120	--	1
Dibenzo(a,h)anthracene	ND		ug/kg	84	--	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	--	1
Pyrene	ND		ug/kg	120	--	1
Aniline	ND		ug/kg	240	--	1
4-Chloroaniline	ND		ug/kg	200	--	1
Dibenzofuran	ND		ug/kg	200	--	1
2-Methylnaphthalene	ND		ug/kg	84	--	1
Acetophenone	ND		ug/kg	200	--	1
2,4,6-Trichlorophenol	ND		ug/kg	84	--	1
2-Chlorophenol	ND		ug/kg	84	--	1
2,4-Dichlorophenol	ND		ug/kg	84	--	1
2,4-Dimethylphenol	ND		ug/kg	84	--	1
2-Nitrophenol	ND		ug/kg	430	--	1
4-Nitrophenol	ND		ug/kg	280	--	1
2,4-Dinitrophenol	ND		ug/kg	960	--	1
Pentachlorophenol	ND		ug/kg	400	--	1
Phenol	ND		ug/kg	200	--	1
2-Methylphenol	ND		ug/kg	200	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	--	1
2,4,5-Trichlorophenol	ND		ug/kg	200	--	1
Biphenyl	ND		ug/kg	40	--	1

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-03 Date Collected: 09/03/26 13:42

Client ID: BORING C-LOC 3 Date Received: 09/03/26

Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Semivolatile Organics - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	66		30-130
Phenol-d6	71		30-130
Nitrobenzene-d5	59		30-130
2-Fluorobiphenyl	69		30-130
2,4,6-Tribromophenol	83		30-130
4-Terphenyl-d14	76		30-130

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-03
Client ID: BORING C-LOC 3
Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA

Date Collected: 09/03/26 13:42
Date Received: 09/03/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 168,1633A
Analytical Date: 09/17/26 09:50
Analyst: AC
Percent Solids: 82%

Extraction Method: EPA 1633
Extraction Date: 09/08/26 07:23
Cleanup Method: EPA 1633
Cleanup Date: 09/08/26

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab						
Perfluorobutanoic Acid (PFBA)	ND		ng/g	0.798	--	1
Perfluoropentanoic Acid (PFPeA)	ND		ng/g	0.399	--	1
Perfluorobutanesulfonic Acid (PFBS)	ND		ng/g	0.200	--	1
1H,1H,2H,2H-Perfluorohexanesulfonic Acid (4:2FTS)	ND		ng/g	0.798	--	1
Perfluorohexanoic Acid (PFHxA)	ND		ng/g	0.200	--	1
Perfluoropentanesulfonic Acid (PFPeS)	ND		ng/g	0.200	--	1
Perfluoroheptanoic Acid (PFHpA)	ND		ng/g	0.200	--	1
Perfluorohexanesulfonic Acid (PFHxS)	ND		ng/g	0.200	--	1
Perfluorooctanoic Acid (PFOA)	ND		ng/g	0.200	--	1
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)	ND		ng/g	0.798	--	1
Perfluoroheptanesulfonic Acid (PFHpS)	ND		ng/g	0.200	--	1
Perfluorononanoic Acid (PFNA)	ND		ng/g	0.200	--	1
Perfluorooctanesulfonic Acid (PFOS)	ND		ng/g	0.200	--	1
Perfluorodecanoic Acid (PFDA)	ND		ng/g	0.200	--	1
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)	ND		ng/g	0.798	--	1
Perfluorononanesulfonic Acid (PFNS)	ND		ng/g	0.200	--	1
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA)	ND		ng/g	0.200	--	1
Perfluoroundecanoic Acid (PFUnA)	ND		ng/g	0.200	--	1
Perfluorodecanesulfonic Acid (PFDS)	ND		ng/g	0.200	--	1
Perfluorooctanesulfonamide (PFOSA)	ND		ng/g	0.200	--	1
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA)	ND		ng/g	0.200	--	1
Perfluorododecanoic Acid (PFDoA)	ND		ng/g	0.200	--	1
Perfluorotridecanoic Acid (PFTrDA)	ND		ng/g	0.200	--	1
Perfluorotetradecanoic Acid (PFTeDA)	ND		ng/g	0.200	--	1
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	ND		ng/g	0.798	--	1
4,8-Dioxa-3h-Perfluorononanoic Acid (ADONA)	ND		ng/g	0.798	--	1

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-03 Date Collected: 09/03/26 13:42

Client ID: BORING C-LOC 3 Date Received: 09/03/26

Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab						
Perfluorododecanesulfonic Acid (PFDoS)	ND		ng/g	0.200	--	1
9-Chlorohexadecafluoro-3-Oxanone-1-Sulfonic Acid (9Cl-PF3ONS)	ND		ng/g	0.798	--	1
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid (11Cl-PF3OUdS)	ND		ng/g	0.798	--	1
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	ND		ng/g	0.200	--	1
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	ND		ng/g	0.200	--	1
N-Methyl Perfluorooctanesulfonamido Ethanol (NMeFOSE)	ND		ng/g	2.00	--	1
N-Ethyl Perfluorooctanesulfonamido Ethanol (NEtFOSE)	ND		ng/g	2.00	--	1
Perfluoro-3-Methoxypropanoic Acid (PFMPA)	ND		ng/g	0.399	--	1
Perfluoro-4-Methoxybutanoic Acid (PFMBA)	ND		ng/g	0.399	--	1
Perfluoro(2-Ethoxyethane)Sulfonic Acid (PFEESA)	ND		ng/g	0.399	--	1
Nonafluoro-3,6-Dioxaheptanoic Acid (NFDHA)	ND		ng/g	0.399	--	1
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	ND		ng/g	0.998	--	1
2H,2H,3H,3H-Perfluorooctanoic Acid (5:3FTCA)	ND		ng/g	4.99	--	1
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	ND		ng/g	4.99	--	1

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-03 Date Collected: 09/03/26 13:42

Client ID: BORING C-LOC 3 Date Received: 09/03/26

Sample Location: 1719 PLYMOUTH STREET, BRIDGEWATER, MA Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
Perfluoro-n-[13C4]Butanoic Acid (13C4-PFBA)	106		8-130
Perfluoro-n-[13C5]Pentanoic Acid (13C5-PFPeA)	107		35-130
Perfluoro-1-[2,3,4-13C3]Butanesulfonic Acid (13C3-PFBS)	100		40-135
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Hexanesulfonic Acid (13C2-4:2FTS)	94		40-165
Perfluoro-n-[1,2,3,4,6-13C5]Hexanoic Acid (13C5-PFHxA)	112		40-130
Perfluoro-n-[1,2,3,4-13C4]Heptanoic Acid (13C4-PFHpA)	124		40-130
Perfluoro-1-[1,2,3-13C3]Hexanesulfonic Acid (13C3-PFHxS)	105		40-130
Perfluoro-n-[13C8]Octanoic Acid (13C8-PFOA)	107		40-130
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Octanesulfonic Acid (13C2-6:2FTS)	109		40-215
Perfluoro-n-[13C9]Nonanoic Acid (13C9-PFNA)	94		40-130
Perfluoro-1-[13C8]Octanesulfonic Acid (13C8-PFOS)	82		40-130
Perfluoro-n-[1,2,3,4,5,6-13C6]Decanoic Acid (13C6-PFDA)	98		40-130
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Decanesulfonic Acid (13C2-8:2FTS)	109		40-275
N-Methyl-d3-perfluoro-1-octanesulfonamidoacetic Acid (D3-NMeFOSAA)	76		40-135
Perfluoro-n-[1,2,3,4,5,6,7-13C7]Undecanoic Acid (13C7-PFUnA)	77		40-130
Perfluoro-1-[13C8]Octanesulfonamide (13C8-PFOSA)	68		40-130
N-Ethyl-d5-perfluoro-1-octanesulfonamidoacetic Acid (D5-NEtFOSAA)	69		40-150
Perfluoro-n-[1,2-13C2]Dodecanoic Acid (13C2-PFDoA)	59		40-130
Perfluoro-n-[1,2-13C2]Tetradecanoic Acid (13C2-PFTeDA)	66		20-130
Tetrafluoro-2-heptafluoropropoxy-[13C3]-propanoic acid (13C3-HFPO-DA)	103		40-130
N-Methyl-d3-Perfluoro-1-Octanesulfonamide (D3-NMeFOSA)	25		10-130
N-Ethyl-d5-Perfluoro-1-Octanesulfonamide (D5-NEtFOSA)	25		10-130
N-Methyl-d7-Perfluorooctanesulfonamidoethanol (D7-NMeFOSE)	53		20-130
N-Ethyl-d9-Perfluorooctanesulfonamidoethanol (D9-NEtFOSE)	47		15-130

Project Name: BRIDGEWATER EMERGENCY WATER
Lab Number: L2657972
Project Number: Not Specified
Report Date: 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-04
Client ID: BORING D-LOC 4
Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA
Date Collected: 09/03/26 12:28
Date Received: 09/03/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 141,8270E
Analytical Date: 09/05/26 17:03
Analyst: CMM
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 09/04/26 23:15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Semivolatile Organics - Westborough Lab						
Acenaphthene	ND		ug/kg	150	--	1
1,2,4-Trichlorobenzene	ND		ug/kg	190	--	1
Hexachlorobenzene	ND		ug/kg	79	--	1
Bis(2-chloroethyl)ether	ND		ug/kg	79	--	1
2-Chloronaphthalene	ND		ug/kg	190	--	1
1,2-Dichlorobenzene	ND		ug/kg	190	--	1
1,3-Dichlorobenzene	ND		ug/kg	190	--	1
1,4-Dichlorobenzene	ND		ug/kg	79	--	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	--	1
2,4-Dinitrotoluene	ND		ug/kg	79	--	1
2,6-Dinitrotoluene	ND		ug/kg	190	--	1
Azobenzene	ND		ug/kg	190	--	1
Fluoranthene	ND		ug/kg	110	--	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	--	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	79	--	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	--	1
Hexachlorobutadiene	ND		ug/kg	190	--	1
Hexachloroethane	ND		ug/kg	79	--	1
Isophorone	ND		ug/kg	170	--	1
Naphthalene	ND		ug/kg	190	--	1
Nitrobenzene	ND		ug/kg	170	--	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	--	1
Butyl benzyl phthalate	ND		ug/kg	190	--	1
Di-n-butylphthalate	ND		ug/kg	190	--	1
Di-n-octylphthalate	ND		ug/kg	190	--	1
Diethyl phthalate	ND		ug/kg	190	--	1
Dimethyl phthalate	ND		ug/kg	79	--	1
Benzo(a)anthracene	ND		ug/kg	110	--	1

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-04 Date Collected: 09/03/26 12:28

Client ID: BORING D-LOC 4 Date Received: 09/03/26

Sample Location: 1719 PLYMOUTH STREET, BRIDGEWATER, MA Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Semivolatile Organics - Westborough Lab						
Benzo(a)pyrene	ND		ug/kg	150	--	1
Benzo(b)fluoranthene	ND		ug/kg	110	--	1
Benzo(k)fluoranthene	ND		ug/kg	110	--	1
Chrysene	ND		ug/kg	110	--	1
Acenaphthylene	ND		ug/kg	150	--	1
Anthracene	ND		ug/kg	110	--	1
Benzo(ghi)perylene	ND		ug/kg	150	--	1
Fluorene	ND		ug/kg	190	--	1
Phenanthrene	ND		ug/kg	110	--	1
Dibenzo(a,h)anthracene	ND		ug/kg	79	--	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	150	--	1
Pyrene	ND		ug/kg	110	--	1
Aniline	ND		ug/kg	220	--	1
4-Chloroaniline	ND		ug/kg	190	--	1
Dibenzofuran	ND		ug/kg	190	--	1
2-Methylnaphthalene	ND		ug/kg	79	--	1
Acetophenone	ND		ug/kg	190	--	1
2,4,6-Trichlorophenol	ND		ug/kg	79	--	1
2-Chlorophenol	ND		ug/kg	79	--	1
2,4-Dichlorophenol	ND		ug/kg	79	--	1
2,4-Dimethylphenol	ND		ug/kg	79	--	1
2-Nitrophenol	ND		ug/kg	400	--	1
4-Nitrophenol	ND		ug/kg	260	--	1
2,4-Dinitrophenol	ND		ug/kg	900	--	1
Pentachlorophenol	ND		ug/kg	370	--	1
Phenol	ND		ug/kg	190	--	1
2-Methylphenol	ND		ug/kg	190	--	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	270	--	1
2,4,5-Trichlorophenol	ND		ug/kg	190	--	1
Biphenyl	ND		ug/kg	37	--	1

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-04 Date Collected: 09/03/26 12:28

Client ID: BORING D-LOC 4 Date Received: 09/03/26

Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
MCP Semivolatile Organics - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	75		30-130
Phenol-d6	76		30-130
Nitrobenzene-d5	63		30-130
2-Fluorobiphenyl	73		30-130
2,4,6-Tribromophenol	92		30-130
4-Terphenyl-d14	84		30-130

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-04 RE
Client ID: BORING D-LOC 4
Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA

Date Collected: 09/03/26 12:28
Date Received: 09/03/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 168,1633A
Analytical Date: 09/18/26 20:33
Analyst: SL
Percent Solids: 86%

Extraction Method: EPA 1633
Extraction Date: 09/18/26 10:53
Cleanup Method: EPA 1633
Cleanup Date: 09/18/26

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab						
Perfluorobutanoic Acid (PFBA)	ND		ng/g	0.796	--	1
Perfluoropentanoic Acid (PFPeA)	ND		ng/g	0.398	--	1
Perfluorobutanesulfonic Acid (PFBS)	ND		ng/g	0.199	--	1
1H,1H,2H,2H-Perfluorohexanesulfonic Acid (4:2FTS)	ND		ng/g	0.796	--	1
Perfluorohexanoic Acid (PFHxA)	ND		ng/g	0.199	--	1
Perfluoropentanesulfonic Acid (PFPeS)	ND		ng/g	0.199	--	1
Perfluoroheptanoic Acid (PFHpA)	ND		ng/g	0.199	--	1
Perfluorohexanesulfonic Acid (PFHxS)	ND		ng/g	0.199	--	1
Perfluorooctanoic Acid (PFOA)	ND		ng/g	0.199	--	1
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)	ND		ng/g	0.796	--	1
Perfluoroheptanesulfonic Acid (PFHpS)	ND		ng/g	0.199	--	1
Perfluorononanoic Acid (PFNA)	ND		ng/g	0.199	--	1
Perfluorooctanesulfonic Acid (PFOS)	ND		ng/g	0.199	--	1
Perfluorodecanoic Acid (PFDA)	ND		ng/g	0.199	--	1
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)	ND		ng/g	0.796	--	1
Perfluorononanesulfonic Acid (PFNS)	ND		ng/g	0.199	--	1
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA)	ND		ng/g	0.199	--	1
Perfluoroundecanoic Acid (PFUnA)	ND		ng/g	0.199	--	1
Perfluorodecanesulfonic Acid (PFDS)	ND		ng/g	0.199	--	1
Perfluorooctanesulfonamide (PFOSA)	ND		ng/g	0.199	--	1
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA)	ND		ng/g	0.199	--	1
Perfluorododecanoic Acid (PFDoA)	ND		ng/g	0.199	--	1
Perfluorotridecanoic Acid (PFTrDA)	ND		ng/g	0.199	--	1
Perfluorotetradecanoic Acid (PFTeDA)	ND		ng/g	0.199	--	1
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	ND		ng/g	0.796	--	1
4,8-Dioxa-3h-Perfluorononanoic Acid (ADONA)	ND		ng/g	0.796	--	1

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-04 RE Date Collected: 09/03/26 12:28

Client ID: BORING D-LOC 4 Date Received: 09/03/26

Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab						
Perfluorododecanesulfonic Acid (PFDoS)	ND		ng/g	0.199	--	1
9-Chlorohexadecafluoro-3-Oxanone-1-Sulfonic Acid (9Cl-PF3ONS)	ND		ng/g	0.796	--	1
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid (11Cl-PF3OUdS)	ND		ng/g	0.796	--	1
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	ND		ng/g	0.199	--	1
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	ND		ng/g	0.199	--	1
N-Methyl Perfluorooctanesulfonamido Ethanol (NMeFOSE)	ND		ng/g	1.99	--	1
N-Ethyl Perfluorooctanesulfonamido Ethanol (NEtFOSE)	ND		ng/g	1.99	--	1
Perfluoro-3-Methoxypropanoic Acid (PFMPA)	ND		ng/g	0.398	--	1
Perfluoro-4-Methoxybutanoic Acid (PFMBA)	ND		ng/g	0.398	--	1
Perfluoro(2-Ethoxyethane)Sulfonic Acid (PFEESA)	ND		ng/g	0.398	--	1
Nonafluoro-3,6-Dioxaheptanoic Acid (NFDHA)	ND		ng/g	0.398	--	1
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	ND		ng/g	0.995	--	1
2H,2H,3H,3H-Perfluorooctanoic Acid (5:3FTCA)	ND		ng/g	4.97	--	1
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	ND		ng/g	4.97	--	1

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-04 RE Date Collected: 09/03/26 12:28

Client ID: BORING D-LOC 4 Date Received: 09/03/26

Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
Perfluoro-n-[13C4]Butanoic Acid (13C4-PFBA)	96		8-130
Perfluoro-n-[13C5]Pentanoic Acid (13C5-PFPeA)	100		35-130
Perfluoro-1-[2,3,4-13C3]Butanesulfonic Acid (13C3-PFBS)	84		40-135
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Hexanesulfonic Acid (13C2-4:2FTS)	88		40-165
Perfluoro-n-[1,2,3,4,6-13C5]Hexanoic Acid (13C5-PFHxA)	108		40-130
Perfluoro-n-[1,2,3,4-13C4]Heptanoic Acid (13C4-PFHpA)	118		40-130
Perfluoro-1-[1,2,3-13C3]Hexanesulfonic Acid (13C3-PFHxS)	84		40-130
Perfluoro-n-[13C8]Octanoic Acid (13C8-PFOA)	108		40-130
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Octanesulfonic Acid (13C2-6:2FTS)	88		40-215
Perfluoro-n-[13C9]Nonanoic Acid (13C9-PFNA)	95		40-130
Perfluoro-1-[13C8]Octanesulfonic Acid (13C8-PFOS)	86		40-130
Perfluoro-n-[1,2,3,4,5,6-13C6]Decanoic Acid (13C6-PFDA)	91		40-130
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Decanesulfonic Acid (13C2-8:2FTS)	75		40-275
N-Methyl-d3-perfluoro-1-octanesulfonamidoacetic Acid (D3-NMeFOSAA)	72		40-135
Perfluoro-n-[1,2,3,4,5,6,7-13C7]Undecanoic Acid (13C7-PFUnA)	88		40-130
Perfluoro-1-[13C8]Octanesulfonamide (13C8-PFOSA)	86		40-130
N-Ethyl-d5-perfluoro-1-octanesulfonamidoacetic Acid (D5-NEtFOSAA)	75		40-150
Perfluoro-n-[1,2-13C2]Dodecanoic Acid (13C2-PFDoA)	73		40-130
Perfluoro-n-[1,2-13C2]Tetradecanoic Acid (13C2-PFTeDA)	69		20-130
Tetrafluoro-2-heptafluoropropoxy-[13C3]-propanoic acid (13C3-HFPO-DA)	93		40-130
N-Methyl-d3-Perfluoro-1-Octanesulfonamide (D3-NMeFOSA)	49		10-130
N-Ethyl-d5-Perfluoro-1-Octanesulfonamide (D5-NEtFOSA)	39		10-130
N-Methyl-d7-Perfluorooctanesulfonamidoethanol (D7-NMeFOSE)	69		20-130
N-Ethyl-d9-Perfluorooctanesulfonamidoethanol (D9-NEtFOSE)	63		15-130

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 141,8270E
Analytical Date: 09/04/26 22:07
Analyst: CMM

Extraction Method: EPA 3546
Extraction Date: 09/04/26 08:16

Parameter	Result	Qualifier	Units	RL	MDL
MCP Semivolatile Organics - Westborough Lab for sample(s): 01-04 Batch: WG2265332-1					
Acenaphthene	ND		ug/kg	130	--
1,2,4-Trichlorobenzene	ND		ug/kg	160	--
Hexachlorobenzene	ND		ug/kg	69	--
Bis(2-chloroethyl)ether	ND		ug/kg	69	--
2-Chloronaphthalene	ND		ug/kg	160	--
1,2-Dichlorobenzene	ND		ug/kg	160	--
1,3-Dichlorobenzene	ND		ug/kg	160	--
1,4-Dichlorobenzene	ND		ug/kg	69	--
3,3'-Dichlorobenzidine	ND		ug/kg	160	--
2,4-Dinitrotoluene	ND		ug/kg	69	--
2,6-Dinitrotoluene	ND		ug/kg	160	--
Azobenzene	ND		ug/kg	160	--
Fluoranthene	ND		ug/kg	98	--
4-Bromophenyl phenyl ether	ND		ug/kg	160	--
Bis(2-chloroisopropyl)ether	ND		ug/kg	69	--
Bis(2-chloroethoxy)methane	ND		ug/kg	180	--
Hexachlorobutadiene	ND		ug/kg	160	--
Hexachloroethane	ND		ug/kg	69	--
Isophorone	ND		ug/kg	150	--
Naphthalene	ND		ug/kg	160	--
Nitrobenzene	ND		ug/kg	150	--
Bis(2-ethylhexyl)phthalate	ND		ug/kg	160	--
Butyl benzyl phthalate	ND		ug/kg	160	--
Di-n-butylphthalate	ND		ug/kg	160	--

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 141,8270E
Analytical Date: 09/04/26 22:07
Analyst: CMM

Extraction Method: EPA 3546
Extraction Date: 09/04/26 08:16

Parameter	Result	Qualifier	Units	RL	MDL
MCP Semivolatile Organics - Westborough Lab for sample(s): 01-04 Batch: WG2265332-1					
Di-n-octylphthalate	ND		ug/kg	160	--
Diethyl phthalate	ND		ug/kg	160	--
Dimethyl phthalate	ND		ug/kg	69	--
Benzo(a)anthracene	ND		ug/kg	98	--
Benzo(a)pyrene	ND		ug/kg	130	--
Benzo(b)fluoranthene	ND		ug/kg	98	--
Benzo(k)fluoranthene	ND		ug/kg	98	--
Chrysene	ND		ug/kg	98	--
Acenaphthylene	ND		ug/kg	130	--
Anthracene	ND		ug/kg	98	--
Benzo(ghi)perylene	ND		ug/kg	130	--
Fluorene	ND		ug/kg	160	--
Phenanthrene	ND		ug/kg	98	--
Dibenzo(a,h)anthracene	ND		ug/kg	69	--
Indeno(1,2,3-cd)pyrene	ND		ug/kg	130	--
Pyrene	ND		ug/kg	98	--
Aniline	ND		ug/kg	200	--
4-Chloroaniline	ND		ug/kg	160	--
Dibenzofuran	ND		ug/kg	160	--
2-Methylnaphthalene	ND		ug/kg	69	--
Acetophenone	ND		ug/kg	160	--
2,4,6-Trichlorophenol	ND		ug/kg	69	--
2-Chlorophenol	ND		ug/kg	69	--
2,4-Dichlorophenol	ND		ug/kg	69	--

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 141,8270E
Analytical Date: 09/04/26 22:07
Analyst: CMM

Extraction Method: EPA 3546
Extraction Date: 09/04/26 08:16

Parameter	Result	Qualifier	Units	RL	MDL
MCP Semivolatile Organics - Westborough Lab for sample(s): 01-04 Batch: WG2265332-1					
2,4-Dimethylphenol	ND		ug/kg	69	--
2-Nitrophenol	ND		ug/kg	350	--
4-Nitrophenol	ND		ug/kg	230	--
2,4-Dinitrophenol	ND		ug/kg	790	--
Pentachlorophenol	ND		ug/kg	330	--
Phenol	ND		ug/kg	160	--
2-Methylphenol	ND		ug/kg	160	--
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	--
2,4,5-Trichlorophenol	ND		ug/kg	160	--
Biphenyl	ND		ug/kg	33	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	64		30-130
Phenol-d6	71		30-130
Nitrobenzene-d5	62		30-130
2-Fluorobiphenyl	63		30-130
2,4,6-Tribromophenol	56		30-130
4-Terphenyl-d14	60		30-130

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 168,1633A
Analytical Date: 09/17/26 07:38
Analyst: AC

Extraction Method: EPA 1633
Extraction Date: 09/08/26 07:23
Cleanup Method: EPA 1633
Cleanup Date: 09/08/26

Parameter	Result	Qualifier	Units	RL	MDL
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab for sample(s): 01-03 Batch: WG2266089-1					
Perfluorobutanoic Acid (PFBA)	ND		ng/g	0.800	--
Perfluoropentanoic Acid (PFPeA)	ND		ng/g	0.400	--
Perfluorobutanesulfonic Acid (PFBS)	ND		ng/g	0.200	--
1H,1H,2H,2H-Perfluorohexanesulfonic Acid (4:2FTS)	ND		ng/g	0.800	--
Perfluorohexanoic Acid (PFHxA)	ND		ng/g	0.200	--
Perfluoropentanesulfonic Acid (PFPeS)	ND		ng/g	0.200	--
Perfluoroheptanoic Acid (PFHpA)	ND		ng/g	0.200	--
Perfluorohexanesulfonic Acid (PFHxS)	ND		ng/g	0.200	--
Perfluorooctanoic Acid (PFOA)	ND		ng/g	0.200	--
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)	ND		ng/g	0.800	--
Perfluoroheptanesulfonic Acid (PFHpS)	ND		ng/g	0.200	--
Perfluorononanoic Acid (PFNA)	ND		ng/g	0.200	--
Perfluorooctanesulfonic Acid (PFOS)	ND		ng/g	0.200	--
Perfluorodecanoic Acid (PFDA)	ND		ng/g	0.200	--
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)	ND		ng/g	0.800	--
Perfluorononanesulfonic Acid (PFNS)	ND		ng/g	0.200	--
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA)	ND		ng/g	0.200	--
Perfluoroundecanoic Acid (PFUnA)	ND		ng/g	0.200	--
Perfluorodecanesulfonic Acid (PFDS)	ND		ng/g	0.200	--
Perfluorooctanesulfonamide (PFOSA)	ND		ng/g	0.200	--
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA)	ND		ng/g	0.200	--
Perfluorododecanoic Acid (PFDoA)	ND		ng/g	0.200	--
Perfluorotridecanoic Acid (PFTrDA)	ND		ng/g	0.200	--

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 168,1633A
Analytical Date: 09/17/26 07:38
Analyst: AC

Extraction Method: EPA 1633
Extraction Date: 09/08/26 07:23
Cleanup Method: EPA 1633
Cleanup Date: 09/08/26

Parameter	Result	Qualifier	Units	RL	MDL
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab for sample(s): 01-03 Batch: WG2266089-1					
Perfluorotetradecanoic Acid (PFTeDA)	ND		ng/g	0.200	--
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	ND		ng/g	0.800	--
4,8-Dioxa-3h-Perfluorononanoic Acid (ADONA)	ND		ng/g	0.800	--
Perfluorododecanesulfonic Acid (PFDoS)	ND		ng/g	0.200	--
9-Chlorohexadecafluoro-3-Oxanone-1-Sulfonic Acid (9Cl-PF3ONS)	ND		ng/g	0.800	--
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid (11Cl-PF3OUdS)	ND		ng/g	0.800	--
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	ND		ng/g	0.200	--
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	ND		ng/g	0.200	--
N-Methyl Perfluorooctanesulfonamido Ethanol (NMeFOSE)	ND		ng/g	2.00	--
N-Ethyl Perfluorooctanesulfonamido Ethanol (NEtFOSE)	ND		ng/g	2.00	--
Perfluoro-3-Methoxypropanoic Acid (PFMPA)	ND		ng/g	0.400	--
Perfluoro-4-Methoxybutanoic Acid (PFMBA)	ND		ng/g	0.400	--
Perfluoro(2-Ethoxyethane)Sulfonic Acid (PFEESA)	ND		ng/g	0.400	--
Nonafluoro-3,6-Dioxaheptanoic Acid (NFDHA)	ND		ng/g	0.400	--
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	ND		ng/g	1.00	--
2H,2H,3H,3H-Perfluorooctanoic Acid (5:3FTCA)	ND		ng/g	5.00	--
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	ND		ng/g	5.00	--

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 168,1633A
Analytical Date: 09/17/26 07:38
Analyst: AC

Extraction Method: EPA 1633
Extraction Date: 09/08/26 07:23
Cleanup Method: EPA 1633
Cleanup Date: 09/08/26

Parameter	Result	Qualifier	Units	RL	MDL
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab for sample(s): 01-03 Batch: WG2266089-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
Perfluoro-n-[13C4]Butanoic Acid (13C4-PFBA)	97		8-130
Perfluoro-n-[13C5]Pentanoic Acid (13C5-PFPeA)	94		35-130
Perfluoro-1-[2,3,4-13C3]Butanesulfonic Acid (13C3-PFBS)	85		40-135
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Hexanesulfonic Acid (13C2-4:2FTS)	81		40-165
Perfluoro-n-[1,2,3,4,6-13C5]Hexanoic Acid (13C5-PFHxA)	99		40-130
Perfluoro-n-[1,2,3,4-13C4]Heptanoic Acid (13C4-PFHpA)	101		40-130
Perfluoro-1-[1,2,3-13C3]Hexanesulfonic Acid (13C3-PFHxS)	90		40-130
Perfluoro-n-[13C8]Octanoic Acid (13C8-PFOA)	85		40-130
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Octanesulfonic Acid (13C2-6:2FTS)	96		40-215
Perfluoro-n-[13C9]Nonanoic Acid (13C9-PFNA)	76		40-130
Perfluoro-1-[13C8]Octanesulfonic Acid (13C8-PFOS)	85		40-130
Perfluoro-n-[1,2,3,4,5,6-13C6]Decanoic Acid (13C6-PFDA)	98		40-130
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Decanesulfonic Acid (13C2-8:2FTS)	91		40-275
N-Methyl-d3-perfluoro-1-octanesulfonamidoacetic Acid (D3-NMeFOSAA)	109		40-135
Perfluoro-n-[1,2,3,4,5,6,7-13C7]Undecanoic Acid (13C7-PFUnA)	91		40-130
Perfluoro-1-[13C8]Octanesulfonamide (13C8-PFOSA)	66		40-130
N-Ethyl-d5-perfluoro-1-octanesulfonamidoacetic Acid (D5-NEtFOSAA)	106		40-150
Perfluoro-n-[1,2-13C2]Dodecanoic Acid (13C2-PFDoA)	75		40-130
Perfluoro-n-[1,2-13C2]Tetradecanoic Acid (13C2-PFTeDA)	60		20-130
Tetrafluoro-2-heptafluoropropoxy-[13C3]-propanoic acid (13C3-HFPO-DA)	94		40-130
N-Methyl-d3-Perfluoro-1-Octanesulfonamide (D3-NMeFOSA)	22		10-130
N-Ethyl-d5-Perfluoro-1-Octanesulfonamide (D5-NEtFOSA)	21		10-130
N-Methyl-d7-Perfluorooctanesulfonamidoethanol (D7-NMeFOSE)	51		20-130
N-Ethyl-d9-Perfluorooctanesulfonamidoethanol (D9-NEtFOSE)	42		15-130

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 168,1633A
Analytical Date: 09/18/26 19:48
Analyst: SL

Extraction Method: EPA 1633
Extraction Date: 09/18/26 10:53
Cleanup Method: EPA 1633
Cleanup Date: 09/18/26

Parameter	Result	Qualifier	Units	RL	MDL
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab for sample(s): 04 Batch: WG2271260-1					
Perfluorobutanoic Acid (PFBA)	ND		ng/g	0.800	--
Perfluoropentanoic Acid (PFPeA)	ND		ng/g	0.400	--
Perfluorobutanesulfonic Acid (PFBS)	ND		ng/g	0.200	--
1H,1H,2H,2H-Perfluorohexanesulfonic Acid (4:2FTS)	ND		ng/g	0.800	--
Perfluorohexanoic Acid (PFHxA)	ND		ng/g	0.200	--
Perfluoropentanesulfonic Acid (PFPeS)	ND		ng/g	0.200	--
Perfluoroheptanoic Acid (PFHpA)	ND		ng/g	0.200	--
Perfluorohexanesulfonic Acid (PFHxS)	ND		ng/g	0.200	--
Perfluorooctanoic Acid (PFOA)	ND		ng/g	0.200	--
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)	ND		ng/g	0.800	--
Perfluoroheptanesulfonic Acid (PFHpS)	ND		ng/g	0.200	--
Perfluorononanoic Acid (PFNA)	ND		ng/g	0.200	--
Perfluorooctanesulfonic Acid (PFOS)	ND		ng/g	0.200	--
Perfluorodecanoic Acid (PFDA)	ND		ng/g	0.200	--
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)	ND		ng/g	0.800	--
Perfluorononanesulfonic Acid (PFNS)	ND		ng/g	0.200	--
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA)	ND		ng/g	0.200	--
Perfluoroundecanoic Acid (PFUnA)	ND		ng/g	0.200	--
Perfluorodecanesulfonic Acid (PFDS)	ND		ng/g	0.200	--
Perfluorooctanesulfonamide (PFOSA)	ND		ng/g	0.200	--
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA)	ND		ng/g	0.200	--
Perfluorododecanoic Acid (PFDoA)	ND		ng/g	0.200	--
Perfluorotridecanoic Acid (PFTrDA)	ND		ng/g	0.200	--

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 168,1633A
Analytical Date: 09/18/26 19:48
Analyst: SL

Extraction Method: EPA 1633
Extraction Date: 09/18/26 10:53
Cleanup Method: EPA 1633
Cleanup Date: 09/18/26

Parameter	Result	Qualifier	Units	RL	MDL
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab for sample(s): 04 Batch: WG2271260-1					
Perfluorotetradecanoic Acid (PFTeDA)	ND		ng/g	0.200	--
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	ND		ng/g	0.800	--
4,8-Dioxa-3h-Perfluorononanoic Acid (ADONA)	ND		ng/g	0.800	--
Perfluorododecanesulfonic Acid (PFDoS)	ND		ng/g	0.200	--
9-Chlorohexadecafluoro-3-Oxanone-1-Sulfonic Acid (9Cl-PF3ONS)	ND		ng/g	0.800	--
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid (11Cl-PF3OUdS)	ND		ng/g	0.800	--
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	ND		ng/g	0.200	--
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	ND		ng/g	0.200	--
N-Methyl Perfluorooctanesulfonamido Ethanol (NMeFOSE)	ND		ng/g	2.00	--
N-Ethyl Perfluorooctanesulfonamido Ethanol (NEtFOSE)	ND		ng/g	2.00	--
Perfluoro-3-Methoxypropanoic Acid (PFMPA)	ND		ng/g	0.400	--
Perfluoro-4-Methoxybutanoic Acid (PFMBA)	ND		ng/g	0.400	--
Perfluoro(2-Ethoxyethane)Sulfonic Acid (PFEESA)	ND		ng/g	0.400	--
Nonafluoro-3,6-Dioxaheptanoic Acid (NFDHA)	ND		ng/g	0.400	--
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	ND		ng/g	1.00	--
2H,2H,3H,3H-Perfluorooctanoic Acid (5:3FTCA)	ND		ng/g	5.00	--
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	ND		ng/g	5.00	--

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 168,1633A
Analytical Date: 09/18/26 19:48
Analyst: SL

Extraction Method: EPA 1633
Extraction Date: 09/18/26 10:53
Cleanup Method: EPA 1633
Cleanup Date: 09/18/26

Parameter	Result	Qualifier	Units	RL	MDL
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab for sample(s): 04 Batch: WG2271260-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
Perfluoro-n-[13C4]Butanoic Acid (13C4-PFBA)	115		8-130
Perfluoro-n-[13C5]Pentanoic Acid (13C5-PFPeA)	105		35-130
Perfluoro-1-[2,3,4-13C3]Butanesulfonic Acid (13C3-PFBS)	92		40-135
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Hexanesulfonic Acid (13C2-4:2FTS)	87		40-165
Perfluoro-n-[1,2,3,4,6-13C5]Hexanoic Acid (13C5-PFHxA)	109		40-130
Perfluoro-n-[1,2,3,4-13C4]Heptanoic Acid (13C4-PFHpA)	94		40-130
Perfluoro-1-[1,2,3-13C3]Hexanesulfonic Acid (13C3-PFHxS)	95		40-130
Perfluoro-n-[13C8]Octanoic Acid (13C8-PFOA)	124		40-130
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Octanesulfonic Acid (13C2-6:2FTS)	93		40-215
Perfluoro-n-[13C9]Nonanoic Acid (13C9-PFNA)	97		40-130
Perfluoro-1-[13C8]Octanesulfonic Acid (13C8-PFOS)	115		40-130
Perfluoro-n-[1,2,3,4,5,6-13C6]Decanoic Acid (13C6-PFDA)	113		40-130
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Decanesulfonic Acid (13C2-8:2FTS)	97		40-275
N-Methyl-d3-perfluoro-1-octanesulfonamidoacetic Acid (D3-NMeFOSAA)	104		40-135
Perfluoro-n-[1,2,3,4,5,6,7-13C7]Undecanoic Acid (13C7-PFUnA)	123		40-130
Perfluoro-1-[13C8]Octanesulfonamide (13C8-PFOSA)	111		40-130
N-Ethyl-d5-perfluoro-1-octanesulfonamidoacetic Acid (D5-NEtFOSAA)	101		40-150
Perfluoro-n-[1,2-13C2]Dodecanoic Acid (13C2-PFDoA)	**132**	Q	40-130
Perfluoro-n-[1,2-13C2]Tetradecanoic Acid (13C2-PFTeDA)	113		20-130
Tetrafluoro-2-heptafluoropropoxy-[13C3]-propanoic acid (13C3-HFPO-DA)	104		40-130
N-Methyl-d3-Perfluoro-1-Octanesulfonamide (D3-NMeFOSA)	62		10-130
N-Ethyl-d5-Perfluoro-1-Octanesulfonamide (D5-NEtFOSA)	51		10-130
N-Methyl-d7-Perfluorooctanesulfonamidoethanol (D7-NMeFOSE)	82		20-130
N-Ethyl-d9-Perfluorooctanesulfonamidoethanol (D9-NEtFOSE)	81		15-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Semivolatile Organics - Westborough Lab Associated sample(s): 01-04 Batch: WG2265332-2 WG2265332-3								
Acenaphthene	76		70		40-140	8		30
1,2,4-Trichlorobenzene	67		63		40-140	6		30
Hexachlorobenzene	73		65		40-140	12		30
Bis(2-chloroethyl)ether	75		70		40-140	7		30
2-Chloronaphthalene	72		66		40-140	9		30
1,2-Dichlorobenzene	67		62		40-140	8		30
1,3-Dichlorobenzene	66		62		40-140	6		30
1,4-Dichlorobenzene	66		62		40-140	6		30
3,3'-Dichlorobenzidine	58		53		40-140	9		30
2,4-Dinitrotoluene	76		69		40-140	10		30
2,6-Dinitrotoluene	70		63		40-140	11		30
Azobenzene	73		64		40-140	13		30
Fluoranthene	73		66		40-140	10		30
4-Bromophenyl phenyl ether	75		68		40-140	10		30
Bis(2-chloroisopropyl)ether	72		68		40-140	6		30
Bis(2-chloroethoxy)methane	78		71		40-140	9		30
Hexachlorobutadiene	75		69		40-140	8		30
Hexachloroethane	68		65		40-140	5		30
Isophorone	76		70		40-140	8		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Semivolatile Organics - Westborough Lab Associated sample(s): 01-04 Batch: WG2265332-2 WG2265332-3								
Naphthalene	73		67		40-140	9		30
Nitrobenzene	74		70		40-140	6		30
Bis(2-ethylhexyl)phthalate	70		69		40-140	1		30
Butyl benzyl phthalate	66		61		40-140	8		30
Di-n-butylphthalate	72		68		40-140	6		30
Di-n-octylphthalate	70		67		40-140	4		30
Diethyl phthalate	72		67		40-140	7		30
Dimethyl phthalate	68		62		40-140	9		30
Benzo(a)anthracene	78		71		40-140	9		30
Benzo(a)pyrene	80		70		40-140	13		30
Benzo(b)fluoranthene	78		69		40-140	12		30
Benzo(k)fluoranthene	77		68		40-140	12		30
Chrysene	72		65		40-140	10		30
Acenaphthylene	72		66		40-140	9		30
Anthracene	75		69		40-140	8		30
Benzo(ghi)perylene	80		68		40-140	16		30
Fluorene	78		70		40-140	11		30
Phenanthrene	77		71		40-140	8		30
Dibenzo(a,h)anthracene	81		70		40-140	15		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Semivolatile Organics - Westborough Lab Associated sample(s): 01-04 Batch: WG2265332-2 WG2265332-3								
Indeno(1,2,3-cd)pyrene	81		69		40-140	16		30
Pyrene	72		65		40-140	10		30
Aniline	66		61		40-140	8		30
4-Chloroaniline	46		40		40-140	14		30
Dibenzofuran	73		65		40-140	12		30
2-Methylnaphthalene	72		66		40-140	9		30
Acetophenone	73		66		40-140	10		30
2,4,6-Trichlorophenol	75		68		30-130	10		30
2-Chlorophenol	70		65		30-130	7		30
2,4-Dichlorophenol	74		67		30-130	10		30
2,4-Dimethylphenol	74		66		30-130	11		30
2-Nitrophenol	75		68		30-130	10		30
4-Nitrophenol	63		57		30-130	10		30
2,4-Dinitrophenol	64		57		30-130	12		30
Pentachlorophenol	61		57		30-130	7		30
Phenol	79		72		30-130	9		30
2-Methylphenol	69		64		30-130	8		30
3-Methylphenol/4-Methylphenol	75		67		30-130	11		30
2,4,5-Trichlorophenol	70		63		30-130	11		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Semivolatile Organics - Westborough Lab Associated sample(s): 01-04 Batch: WG2265332-2 WG2265332-3								
Biphenyl	63		58		40-140	8		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	76		68		30-130
Phenol-d6	83		75		30-130
Nitrobenzene-d5	75		68		30-130
2-Fluorobiphenyl	70		63		30-130
2,4,6-Tribromophenol	65		59		30-130
4-Terphenyl-d14	61		57		30-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

Parameter	Low Level LCS %Recovery	Qual	Low Level LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab Associated sample(s): 01-03 Batch: WG2266089-2 LOW LEVEL								
Perfluorobutanoic Acid (PFBA)	126		-		70-140	-		
Perfluoropentanoic Acid (PFPeA)	121		-		60-150	-		
Perfluorobutanesulfonic Acid (PFBS)	104		-		65-145	-		
1H,1H,2H,2H-Perfluorohexanesulfonic Acid (4:2FTS)	114		-		60-150	-		
Perfluorohexanoic Acid (PFHxA)	104		-		65-140	-		
Perfluoropentanesulfonic Acid (PFPeS)	99		-		55-160	-		
Perfluoroheptanoic Acid (PFHpA)	100		-		65-145	-		
Perfluorohexanesulfonic Acid (PFHxS)	119		-		60-150	-		
Perfluorooctanoic Acid (PFOA)	120		-		70-150	-		
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)	112		-		55-200	-		
Perfluoroheptanesulfonic Acid (PFHpS)	102		-		65-155	-		
Perfluorononanoic Acid (PFNA)	110		-		70-155	-		
Perfluorooctanesulfonic Acid (PFOS)	106		-		65-160	-		
Perfluorodecanoic Acid (PFDA)	120		-		70-155	-		
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)	142		-		70-150	-		
Perfluorononanesulfonic Acid (PFNS)	107		-		55-140	-		
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA)	130		-		65-155	-		
Perfluoroundecanoic Acid (PFUnA)	124		-		70-155	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

Parameter	Low Level LCS %Recovery	Qual	Low Level LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab Associated sample(s): 01-03 Batch: WG2266089-2 LOW LEVEL								
Perfluorodecanesulfonic Acid (PFDS)	98		-		40-155	-		
Perfluorooctanesulfonamide (PFOSA)	109		-		70-140	-		
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA)	106		-		65-165	-		
Perfluorododecanoic Acid (PFDoA)	128		-		70-150	-		
Perfluorotridecanoic Acid (PFTrDA)	97		-		65-150	-		
Perfluorotetradecanoic Acid (PFTeDA)	110		-		65-150	-		
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	119		-		70-145	-		
4,8-Dioxa-3h-Perfluorononanoic Acid (ADONA)	115		-		70-160	-		
Perfluorododecanesulfonic Acid (PFDoS)	82		-		25-160	-		
9-Chlorohexadecafluoro-3-Oxanone-1-Sulfonic Acid (9Cl-PF3ONS)	110		-		70-150	-		
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid (11Cl-PF3OUdS)	85		-		45-160	-		
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	111		-		70-155	-		
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	112		-		70-140	-		
N-Methyl Perfluorooctanesulfonamido Ethanol (NMeFOSE)	97		-		70-140	-		
N-Ethyl Perfluorooctanesulfonamido Ethanol (NEtFOSE)	96		-		70-135	-		
Perfluoro-3-Methoxypropanoic Acid (PFMPA)	114		-		30-140	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

Parameter	Low Level LCS %Recovery	Qual	Low Level LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab Associated sample(s): 01-03 Batch: WG2266089-2 LOW LEVEL								
Perfluoro-4-Methoxybutanoic Acid (PFMBA)	104		-		60-150	-		
Perfluoro(2-Ethoxyethane)Sulfonic Acid (PFEESA)	98		-		70-140	-		
Nonafluoro-3,6-Dioxaheptanoic Acid (NFDHA)	108		-		60-155	-		
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	122		-		45-130	-		
2H,2H,3H,3H-Perfluorooctanoic Acid (5:3FTCA)	128		-		60-130	-		
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	93		-		60-150	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

Parameter	Low Level LCS %Recovery	Qual	Low Level LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab Associated sample(s): 01-03 Batch: WG2266089-2 LOW LEVEL								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
Perfluoro-n-[13C4]Butanoic Acid (13C4-PFBA)	108				8-130
Perfluoro-n-[13C5]Pentanoic Acid (13C5-PFPeA)	106				35-130
Perfluoro-1-[2,3,4-13C3]Butanesulfonic Acid (13C3-PFBS)	88				40-135
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Hexanesulfonic Acid (13C2-4:2FTS)	90				40-165
Perfluoro-n-[1,2,3,4,6-13C5]Hexanoic Acid (13C5-PFHxA)	115				40-130
Perfluoro-n-[1,2,3,4-13C4]Heptanoic Acid (13C4-PFHpA)	115				40-130
Perfluoro-1-[1,2,3-13C3]Hexanesulfonic Acid (13C3-PFHxS)	84				40-130
Perfluoro-n-[13C8]Octanoic Acid (13C8-PFOA)	94				40-130
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Octanesulfonic Acid (13C2-6:2FTS)	98				40-215
Perfluoro-n-[13C9]Nonanoic Acid (13C9-PFNA)	92				40-130
Perfluoro-1-[13C8]Octanesulfonic Acid (13C8-PFOS)	105				40-130
Perfluoro-n-[1,2,3,4,5,6-13C6]Decanoic Acid (13C6-PFDA)	101				40-130
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Decanesulfonic Acid (13C2-8:2FTS)	92				40-275
N-Methyl-d3-perfluoro-1-octanesulfonamidoacetic Acid (D3-NMeFOSAA)	118				40-135
Perfluoro-n-[1,2,3,4,5,6,7-13C7]Undecanoic Acid (13C7-PFUnA)	98				40-130
Perfluoro-1-[13C8]Octanesulfonamide (13C8-PFOSA)	77				40-130
N-Ethyl-d5-perfluoro-1-octanesulfonamidoacetic Acid (D5-NEtFOSAA)	129				40-150
Perfluoro-n-[1,2-13C2]Dodecanoic Acid (13C2-PFDoA)	92				40-130
Perfluoro-n-[1,2-13C2]Tetradecanoic Acid (13C2-PFTeDA)	74				20-130
Tetrafluoro-2-heptafluoropropoxy-[13C3]-propanoic acid (13C3-HFPO-DA)	99				40-130
N-Methyl-d3-Perfluoro-1-Octanesulfonamide (D3-NMeFOSA)	29				10-130
N-Ethyl-d5-Perfluoro-1-Octanesulfonamide (D5-NEtFOSA)	28				10-130
N-Methyl-d7-Perfluorooctanesulfonamidoethanol (D7-NMeFOSE)	59				20-130
N-Ethyl-d9-Perfluorooctanesulfonamidoethanol (D9-NEtFOSE)	49				15-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab Associated sample(s): 01-03 Batch: WG2266089-3								
Perfluorobutanoic Acid (PFBA)	121		-		70-140	-		
Perfluoropentanoic Acid (PFPeA)	123		-		60-150	-		
Perfluorobutanesulfonic Acid (PFBS)	98		-		65-145	-		
1H,1H,2H,2H-Perfluorohexanesulfonic Acid (4:2FTS)	129		-		60-150	-		
Perfluorohexanoic Acid (PFHxA)	98		-		65-140	-		
Perfluoropentanesulfonic Acid (PFPeS)	109		-		55-160	-		
Perfluoroheptanoic Acid (PFHpA)	103		-		65-145	-		
Perfluorohexanesulfonic Acid (PFHxS)	100		-		60-150	-		
Perfluorooctanoic Acid (PFOA)	123		-		70-150	-		
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)	117		-		55-200	-		
Perfluoroheptanesulfonic Acid (PFHpS)	105		-		65-155	-		
Perfluorononanoic Acid (PFNA)	104		-		70-155	-		
Perfluorooctanesulfonic Acid (PFOS)	112		-		65-160	-		
Perfluorodecanoic Acid (PFDA)	121		-		70-155	-		
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)	137		-		70-150	-		
Perfluorononanesulfonic Acid (PFNS)	106		-		55-140	-		
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA)	117		-		65-155	-		
Perfluoroundecanoic Acid (PFUnA)	143		-		70-155	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab Associated sample(s): 01-03 Batch: WG2266089-3								
Perfluorodecanesulfonic Acid (PFDS)	104		-		40-155	-		
Perfluorooctanesulfonamide (PFOSA)	110		-		70-140	-		
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA)	115		-		65-165	-		
Perfluorododecanoic Acid (PFDoA)	115		-		70-150	-		
Perfluorotridecanoic Acid (PFTrDA)	90		-		65-150	-		
Perfluorotetradecanoic Acid (PFTeDA)	118		-		65-150	-		
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	117		-		70-145	-		
4,8-Dioxa-3h-Perfluorononanoic Acid (ADONA)	110		-		70-160	-		
Perfluorododecanesulfonic Acid (PFDoS)	81		-		25-160	-		
9-Chlorohexadecafluoro-3-Oxanone-1-Sulfonic Acid (9Cl-PF3ONS)	105		-		70-150	-		
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid (11Cl-PF3OUdS)	82		-		45-160	-		
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	111		-		70-155	-		
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	117		-		70-140	-		
N-Methyl Perfluorooctanesulfonamido Ethanol (NMeFOSE)	102		-		70-140	-		
N-Ethyl Perfluorooctanesulfonamido Ethanol (NEtFOSE)	103		-		70-135	-		
Perfluoro-3-Methoxypropanoic Acid (PFMPA)	126		-		30-140	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab Associated sample(s): 01-03 Batch: WG2266089-3								
Perfluoro-4-Methoxybutanoic Acid (PFMBA)	119		-		60-150	-		
Perfluoro(2-Ethoxyethane)Sulfonic Acid (PFEESA)	104		-		70-140	-		
Nonafluoro-3,6-Dioxaheptanoic Acid (NFDHA)	119		-		60-155	-		
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	**133**	Q	-		45-130	-		
2H,2H,3H,3H-Perfluorooctanoic Acid (5:3FTCA)	124		-		60-130	-		
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	97		-		60-150	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab Associated sample(s): 01-03 Batch: WG2266089-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
Perfluoro-n-[13C4]Butanoic Acid (13C4-PFBA)	104				8-130
Perfluoro-n-[13C5]Pentanoic Acid (13C5-PFPeA)	103				35-130
Perfluoro-1-[2,3,4-13C3]Butanesulfonic Acid (13C3-PFBS)	99				40-135
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Hexanesulfonic Acid (13C2-4:2FTS)	95				40-165
Perfluoro-n-[1,2,3,4,6-13C5]Hexanoic Acid (13C5-PFHxA)	109				40-130
Perfluoro-n-[1,2,3,4-13C4]Heptanoic Acid (13C4-PFHpA)	111				40-130
Perfluoro-1-[1,2,3-13C3]Hexanesulfonic Acid (13C3-PFHxS)	94				40-130
Perfluoro-n-[13C8]Octanoic Acid (13C8-PFOA)	92				40-130
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Octanesulfonic Acid (13C2-6:2FTS)	110				40-215
Perfluoro-n-[13C9]Nonanoic Acid (13C9-PFNA)	91				40-130
Perfluoro-1-[13C8]Octanesulfonic Acid (13C8-PFOS)	99				40-130
Perfluoro-n-[1,2,3,4,5,6-13C6]Decanoic Acid (13C6-PFDA)	96				40-130
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Decanesulfonic Acid (13C2-8:2FTS)	101				40-275
N-Methyl-d3-perfluoro-1-octanesulfonamidoacetic Acid (D3-NMeFOSAA)	126				40-135
Perfluoro-n-[1,2,3,4,5,6,7-13C7]Undecanoic Acid (13C7-PFUnA)	94				40-130
Perfluoro-1-[13C8]Octanesulfonamide (13C8-PFOSA)	82				40-130
N-Ethyl-d5-perfluoro-1-octanesulfonamidoacetic Acid (D5-NEtFOSAA)	118				40-150
Perfluoro-n-[1,2-13C2]Dodecanoic Acid (13C2-PFDoA)	88				40-130
Perfluoro-n-[1,2-13C2]Tetradecanoic Acid (13C2-PFTeDA)	65				20-130
Tetrafluoro-2-heptafluoropropoxy-[13C3]-propanoic acid (13C3-HFPO-DA)	94				40-130
N-Methyl-d3-Perfluoro-1-Octanesulfonamide (D3-NMeFOSA)	35				10-130
N-Ethyl-d5-Perfluoro-1-Octanesulfonamide (D5-NEtFOSA)	32				10-130
N-Methyl-d7-Perfluorooctanesulfonamidoethanol (D7-NMeFOSE)	64				20-130
N-Ethyl-d9-Perfluorooctanesulfonamidoethanol (D9-NEtFOSE)	51				15-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

Parameter	Low Level LCS %Recovery	Qual	Low Level LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab Associated sample(s): 04 Batch: WG2271260-2 LOW LEVEL								
Perfluorobutanoic Acid (PFBA)	106		-		70-140	-		
Perfluoropentanoic Acid (PFPeA)	122		-		60-150	-		
Perfluorobutanesulfonic Acid (PFBS)	97		-		65-145	-		
1H,1H,2H,2H-Perfluorohexanesulfonic Acid (4:2FTS)	100		-		60-150	-		
Perfluorohexanoic Acid (PFHxA)	91		-		65-140	-		
Perfluoropentanesulfonic Acid (PFPeS)	110		-		55-160	-		
Perfluoroheptanoic Acid (PFHpA)	120		-		65-145	-		
Perfluorohexanesulfonic Acid (PFHxS)	109		-		60-150	-		
Perfluorooctanoic Acid (PFOA)	97		-		70-150	-		
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)	170		-		55-200	-		
Perfluoroheptanesulfonic Acid (PFHpS)	93		-		65-155	-		
Perfluorononanoic Acid (PFNA)	112		-		70-155	-		
Perfluorooctanesulfonic Acid (PFOS)	104		-		65-160	-		
Perfluorodecanoic Acid (PFDA)	110		-		70-155	-		
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)	96		-		70-150	-		
Perfluorononanesulfonic Acid (PFNS)	100		-		55-140	-		
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA)	100		-		65-155	-		
Perfluoroundecanoic Acid (PFUnA)	106		-		70-155	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

Parameter	Low Level LCS %Recovery	Qual	Low Level LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab Associated sample(s): 04 Batch: WG2271260-2 LOW LEVEL								
Perfluorodecanesulfonic Acid (PFDS)	92		-		40-155	-		
Perfluorooctanesulfonamide (PFOSA)	102		-		70-140	-		
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA)	108		-		65-165	-		
Perfluorododecanoic Acid (PFDoA)	110		-		70-150	-		
Perfluorotridecanoic Acid (PFTrDA)	98		-		65-150	-		
Perfluorotetradecanoic Acid (PFTeDA)	104		-		65-150	-		
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	98		-		70-145	-		
4,8-Dioxa-3h-Perfluorononanoic Acid (ADONA)	125		-		70-160	-		
Perfluorododecanesulfonic Acid (PFDoS)	72		-		25-160	-		
9-Chlorohexadecafluoro-3-Oxanone-1-Sulfonic Acid (9Cl-PF3ONS)	116		-		70-150	-		
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid (11Cl-PF3OUdS)	99		-		45-160	-		
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	109		-		70-155	-		
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	102		-		70-140	-		
N-Methyl Perfluorooctanesulfonamido Ethanol (NMeFOSE)	105		-		70-140	-		
N-Ethyl Perfluorooctanesulfonamido Ethanol (NEtFOSE)	104		-		70-135	-		
Perfluoro-3-Methoxypropanoic Acid (PFMPA)	101		-		30-140	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

Parameter	Low Level LCS %Recovery	Qual	Low Level LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab Associated sample(s): 04 Batch: WG2271260-2 LOW LEVEL								
Perfluoro-4-Methoxybutanoic Acid (PFMBA)	92		-		60-150	-		
Perfluoro(2-Ethoxyethane)Sulfonic Acid (PFEESA)	97		-		70-140	-		
Nonafluoro-3,6-Dioxaheptanoic Acid (NFDHA)	98		-		60-155	-		
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	109		-		45-130	-		
2H,2H,3H,3H-Perfluorooctanoic Acid (5:3FTCA)	110		-		60-130	-		
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	84		-		60-150	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

Parameter	Low Level LCS %Recovery	Qual	Low Level LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab Associated sample(s): 04 Batch: WG2271260-2 LOW LEVEL								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
Perfluoro-n-[13C4]Butanoic Acid (13C4-PFBA)	94				8-130
Perfluoro-n-[13C5]Pentanoic Acid (13C5-PFPeA)	89				35-130
Perfluoro-1-[2,3,4-13C3]Butanesulfonic Acid (13C3-PFBS)	91				40-135
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Hexanesulfonic Acid (13C2-4:2FTS)	86				40-165
Perfluoro-n-[1,2,3,4,6-13C5]Hexanoic Acid (13C5-PFHxA)	89				40-130
Perfluoro-n-[1,2,3,4-13C4]Heptanoic Acid (13C4-PFHpA)	81				40-130
Perfluoro-1-[1,2,3-13C3]Hexanesulfonic Acid (13C3-PFHxS)	87				40-130
Perfluoro-n-[13C8]Octanoic Acid (13C8-PFOA)	100				40-130
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Octanesulfonic Acid (13C2-6:2FTS)	89				40-215
Perfluoro-n-[13C9]Nonanoic Acid (13C9-PFNA)	77				40-130
Perfluoro-1-[13C8]Octanesulfonic Acid (13C8-PFOS)	97				40-130
Perfluoro-n-[1,2,3,4,5,6-13C6]Decanoic Acid (13C6-PFDA)	94				40-130
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Decanesulfonic Acid (13C2-8:2FTS)	97				40-275
N-Methyl-d3-perfluoro-1-octanesulfonamidoacetic Acid (D3-NMeFOSAA)	85				40-135
Perfluoro-n-[1,2,3,4,5,6,7-13C7]Undecanoic Acid (13C7-PFUnA)	95				40-130
Perfluoro-1-[13C8]Octanesulfonamide (13C8-PFOSA)	95				40-130
N-Ethyl-d5-perfluoro-1-octanesulfonamidoacetic Acid (D5-NEtFOSAA)	87				40-150
Perfluoro-n-[1,2-13C2]Dodecanoic Acid (13C2-PFDoA)	85				40-130
Perfluoro-n-[1,2-13C2]Tetradecanoic Acid (13C2-PFTeDA)	69				20-130
Tetrafluoro-2-heptafluoropropoxy-[13C3]-propanoic acid (13C3-HFPO-DA)	82				40-130
N-Methyl-d3-Perfluoro-1-Octanesulfonamide (D3-NMeFOSA)	50				10-130
N-Ethyl-d5-Perfluoro-1-Octanesulfonamide (D5-NEtFOSA)	45				10-130
N-Methyl-d7-Perfluorooctanesulfonamidoethanol (D7-NMeFOSE)	71				20-130
N-Ethyl-d9-Perfluorooctanesulfonamidoethanol (D9-NEtFOSE)	71				15-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab Associated sample(s): 04 Batch: WG2271260-3								
Perfluorobutanoic Acid (PFBA)	125		-		70-140	-		
Perfluoropentanoic Acid (PFPeA)	130		-		60-150	-		
Perfluorobutanesulfonic Acid (PFBS)	113		-		65-145	-		
1H,1H,2H,2H-Perfluorohexanesulfonic Acid (4:2FTS)	134		-		60-150	-		
Perfluorohexanoic Acid (PFHxA)	95		-		65-140	-		
Perfluoropentanesulfonic Acid (PFPeS)	136		-		55-160	-		
Perfluoroheptanoic Acid (PFHpA)	127		-		65-145	-		
Perfluorohexanesulfonic Acid (PFHxS)	119		-		60-150	-		
Perfluorooctanoic Acid (PFOA)	106		-		70-150	-		
1H,1H,2H,2H-Perfluorooctanesulfonic Acid (6:2FTS)	108		-		55-200	-		
Perfluoroheptanesulfonic Acid (PFHpS)	109		-		65-155	-		
Perfluorononanoic Acid (PFNA)	120		-		70-155	-		
Perfluorooctanesulfonic Acid (PFOS)	102		-		65-160	-		
Perfluorodecanoic Acid (PFDA)	133		-		70-155	-		
1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2FTS)	126		-		70-150	-		
Perfluorononanesulfonic Acid (PFNS)	102		-		55-140	-		
N-Methyl Perfluorooctanesulfonamidoacetic Acid (NMeFOSAA)	139		-		65-155	-		
Perfluoroundecanoic Acid (PFUnA)	108		-		70-155	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab Associated sample(s): 04 Batch: WG2271260-3								
Perfluorodecanesulfonic Acid (PFDS)	102		-		40-155	-		
Perfluorooctanesulfonamide (PFOSA)	108		-		70-140	-		
N-Ethyl Perfluorooctanesulfonamidoacetic Acid (NEtFOSAA)	122		-		65-165	-		
Perfluorododecanoic Acid (PFDoA)	115		-		70-150	-		
Perfluorotridecanoic Acid (PFTrDA)	96		-		65-150	-		
Perfluorotetradecanoic Acid (PFTeDA)	112		-		65-150	-		
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	142		-		70-145	-		
4,8-Dioxa-3h-Perfluorononanoic Acid (ADONA)	132		-		70-160	-		
Perfluorododecanesulfonic Acid (PFDoS)	78		-		25-160	-		
9-Chlorohexadecafluoro-3-Oxanone-1-Sulfonic Acid (9Cl-PF3ONS)	119		-		70-150	-		
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid (11Cl-PF3OUdS)	111		-		45-160	-		
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	111		-		70-155	-		
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	113		-		70-140	-		
N-Methyl Perfluorooctanesulfonamido Ethanol (NMeFOSE)	125		-		70-140	-		
N-Ethyl Perfluorooctanesulfonamido Ethanol (NEtFOSE)	121		-		70-135	-		
Perfluoro-3-Methoxypropanoic Acid (PFMPA)	120		-		30-140	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab Associated sample(s): 04 Batch: WG2271260-3								
Perfluoro-4-Methoxybutanoic Acid (PFMBA)	125		-		60-150	-		
Perfluoro(2-Ethoxyethane)Sulfonic Acid (PFEESA)	121		-		70-140	-		
Nonafluoro-3,6-Dioxaheptanoic Acid (NFDHA)	103		-		60-155	-		
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	127		-		45-130	-		
2H,2H,3H,3H-Perfluorooctanoic Acid (5:3FTCA)	**137**	Q	-		60-130	-		
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	108		-		60-150	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Perfluorinated Alkyl Acids by EPA 1633 - Mansfield Lab Associated sample(s): 04 Batch: WG2271260-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
Perfluoro-n-[13C4]Butanoic Acid (13C4-PFBA)	95				8-130
Perfluoro-n-[13C5]Pentanoic Acid (13C5-PFPeA)	97				35-130
Perfluoro-1-[2,3,4-13C3]Butanesulfonic Acid (13C3-PFBS)	80				40-135
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Hexanesulfonic Acid (13C2-4:2FTS)	79				40-165
Perfluoro-n-[1,2,3,4,6-13C5]Hexanoic Acid (13C5-PFHxA)	92				40-130
Perfluoro-n-[1,2,3,4-13C4]Heptanoic Acid (13C4-PFHpA)	98				40-130
Perfluoro-1-[1,2,3-13C3]Hexanesulfonic Acid (13C3-PFHxS)	81				40-130
Perfluoro-n-[13C8]Octanoic Acid (13C8-PFOA)	107				40-130
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Octanesulfonic Acid (13C2-6:2FTS)	82				40-215
Perfluoro-n-[13C9]Nonanoic Acid (13C9-PFNA)	84				40-130
Perfluoro-1-[13C8]Octanesulfonic Acid (13C8-PFOS)	100				40-130
Perfluoro-n-[1,2,3,4,5,6-13C6]Decanoic Acid (13C6-PFDA)	101				40-130
1H,1H,2H,2H-Perfluoro-1-[1,2-13C2]Decanesulfonic Acid (13C2-8:2FTS)	80				40-275
N-Methyl-d3-perfluoro-1-octanesulfonamidoacetic Acid (D3-NMeFOSAA)	82				40-135
Perfluoro-n-[1,2,3,4,5,6,7-13C7]Undecanoic Acid (13C7-PFUnA)	110				40-130
Perfluoro-1-[13C8]Octanesulfonamide (13C8-PFOSA)	88				40-130
N-Ethyl-d5-perfluoro-1-octanesulfonamidoacetic Acid (D5-NEtFOSAA)	89				40-150
Perfluoro-n-[1,2-13C2]Dodecanoic Acid (13C2-PFDoA)	94				40-130
Perfluoro-n-[1,2-13C2]Tetradecanoic Acid (13C2-PFTeDA)	77				20-130
Tetrafluoro-2-heptafluoropropoxy-[13C3]-propanoic acid (13C3-HFPO-DA)	92				40-130
N-Methyl-d3-Perfluoro-1-Octanesulfonamide (D3-NMeFOSA)	52				10-130
N-Ethyl-d5-Perfluoro-1-Octanesulfonamide (D5-NEtFOSA)	47				10-130
N-Methyl-d7-Perfluorooctanesulfonamidoethanol (D7-NMeFOSE)	71				20-130
N-Ethyl-d9-Perfluorooctanesulfonamidoethanol (D9-NEtFOSE)	70				15-130

PETROLEUM HYDROCARBONS

Project Name: BRIDGEWATER EMERGENCY WATER
Lab Number: L2657972
Project Number: Not Specified
Report Date: 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-01
Client ID: BORING A-LOC 1
Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA

Date Collected: 09/03/26 10:12
Date Received: 09/03/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 09/08/26 20:31
Analyst: ARW
Percent Solids: 83%

Extraction Method: EPA 3546
Extraction Date: 09/05/26 04:39

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Petroleum Hydrocarbon Quantitation - Westborough Lab						
TPH (C10-C36)	ND		ug/kg	38700	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	85		40-140

Project Name: BRIDGEWATER EMERGENCY WATER
Lab Number: L2657972
Project Number: Not Specified
Report Date: 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-02
Client ID: BORING B-LOC 2
Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA

Date Collected: 09/03/26 11:01
Date Received: 09/03/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 09/08/26 22:21
Analyst: CRE
Percent Solids: 79%

Extraction Method: EPA 3546
Extraction Date: 09/05/26 04:39

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Petroleum Hydrocarbon Quantitation - Westborough Lab						
TPH (C10-C36)	ND		ug/kg	41500	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	88		40-140

Project Name: BRIDGEWATER EMERGENCY WATER
Lab Number: L2657972
Project Number: Not Specified
Report Date: 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-03
Client ID: BORING C-LOC 3
Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA

Date Collected: 09/03/26 13:42
Date Received: 09/03/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 09/08/26 22:55
Analyst: CRE
Percent Solids: 82%

Extraction Method: EPA 3546
Extraction Date: 09/05/26 04:39

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Petroleum Hydrocarbon Quantitation - Westborough Lab						
TPH (C10-C36)	ND		ug/kg	39900	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	81		40-140

Project Name: BRIDGEWATER EMERGENCY WATER
Lab Number: L2657972
Project Number: Not Specified
Report Date: 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-04
Client ID: BORING D-LOC 4
Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA

Date Collected: 09/03/26 12:28
Date Received: 09/03/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8015D(M)
Analytical Date: 09/08/26 23:13
Analyst: CRE
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 09/05/26 04:39

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Petroleum Hydrocarbon Quantitation - Westborough Lab						
TPH (C10-C36)	ND		ug/kg	37800	--	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	73		40-140

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8015D(M)
Analytical Date: 09/08/26 20:10
Analyst: ARW

Extraction Method: EPA 3546
Extraction Date: 09/05/26 04:39

Parameter	Result	Qualifier	Units	RL	MDL
Petroleum Hydrocarbon Quantitation - Westborough Lab for sample(s): 01-04 Batch: WG2265741-1					
TPH (C10-C36)	ND		ug/kg	32900	--

Surrogate	%Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	84		40-140

Lab Control Sample Analysis
Batch Quality Control

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified

Lab Number: L2657972
Report Date: 09/21/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Petroleum Hydrocarbon Quantitation - Westborough Lab Associated sample(s): 01-04 Batch: WG2265741-2								
TPH (C10-C36)	86		-		40-140	-		

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
o-Terphenyl	81				40-140

PCBS

Project Name: BRIDGEWATER EMERGENCY WATER
Lab Number: L2657972
Project Number: Not Specified
Report Date: 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-01
Client ID: BORING A-LOC 1
Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA
Date Collected: 09/03/26 10:12
Date Received: 09/03/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 97,8082A
Analytical Date: 09/05/26 17:29
Analyst: ABS
Percent Solids: 83%

Extraction Method: EPA 3546
Extraction Date: 09/05/26 00:53
Cleanup Method: EPA 3665A
Cleanup Date: 09/05/26
Cleanup Method: EPA 3660B
Cleanup Date: 09/05/26

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
MCP Polychlorinated Biphenyls - Westborough Lab							
Aroclor 1016	ND		ug/kg	57.8	--	1	A
Aroclor 1221	ND		ug/kg	57.8	--	1	A
Aroclor 1232	ND		ug/kg	57.8	--	1	A
Aroclor 1242	ND		ug/kg	57.8	--	1	A
Aroclor 1248	ND		ug/kg	57.8	--	1	A
Aroclor 1254	ND		ug/kg	57.8	--	1	A
Aroclor 1260	ND		ug/kg	57.8	--	1	A
Aroclor 1262	ND		ug/kg	57.8	--	1	A
Aroclor 1268	ND		ug/kg	57.8	--	1	A
PCBs, Total	ND		ug/kg	57.8	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	60		30-150	A
Decachlorobiphenyl	110		30-150	A
2,4,5,6-Tetrachloro-m-xylene	67		30-150	B
Decachlorobiphenyl	103		30-150	B

Project Name: BRIDGEWATER EMERGENCY WATER
Lab Number: L2657972
Project Number: Not Specified
Report Date: 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-02
Client ID: BORING B-LOC 2
Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA

Date Collected: 09/03/26 11:01
Date Received: 09/03/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 97,8082A
Analytical Date: 09/05/26 17:37
Analyst: ABS
Percent Solids: 79%

Extraction Method: EPA 3546
Extraction Date: 09/05/26 00:53
Cleanup Method: EPA 3665A
Cleanup Date: 09/05/26
Cleanup Method: EPA 3660B
Cleanup Date: 09/05/26

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
MCP Polychlorinated Biphenyls - Westborough Lab							
Aroclor 1016	ND		ug/kg	61.0	--	1	A
Aroclor 1221	ND		ug/kg	61.0	--	1	A
Aroclor 1232	ND		ug/kg	61.0	--	1	A
Aroclor 1242	ND		ug/kg	61.0	--	1	A
Aroclor 1248	ND		ug/kg	61.0	--	1	A
Aroclor 1254	ND		ug/kg	61.0	--	1	A
Aroclor 1260	ND		ug/kg	61.0	--	1	A
Aroclor 1262	ND		ug/kg	61.0	--	1	A
Aroclor 1268	ND		ug/kg	61.0	--	1	A
PCBs, Total	ND		ug/kg	61.0	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	62		30-150	A
Decachlorobiphenyl	108		30-150	A
2,4,5,6-Tetrachloro-m-xylene	68		30-150	B
Decachlorobiphenyl	104		30-150	B

Project Name: BRIDGEWATER EMERGENCY WATER
Lab Number: L2657972
Project Number: Not Specified
Report Date: 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-03
Client ID: BORING C-LOC 3
Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA
Date Collected: 09/03/26 13:42
Date Received: 09/03/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 97,8082A
Analytical Date: 09/05/26 17:45
Analyst: ABS
Percent Solids: 82%

Extraction Method: EPA 3546
Extraction Date: 09/05/26 00:53
Cleanup Method: EPA 3665A
Cleanup Date: 09/05/26
Cleanup Method: EPA 3660B
Cleanup Date: 09/05/26

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
MCP Polychlorinated Biphenyls - Westborough Lab							
Aroclor 1016	ND		ug/kg	60.4	--	1	A
Aroclor 1221	ND		ug/kg	60.4	--	1	A
Aroclor 1232	ND		ug/kg	60.4	--	1	A
Aroclor 1242	ND		ug/kg	60.4	--	1	A
Aroclor 1248	ND		ug/kg	60.4	--	1	A
Aroclor 1254	ND		ug/kg	60.4	--	1	A
Aroclor 1260	ND		ug/kg	60.4	--	1	A
Aroclor 1262	ND		ug/kg	60.4	--	1	A
Aroclor 1268	ND		ug/kg	60.4	--	1	A
PCBs, Total	ND		ug/kg	60.4	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	72		30-150	A
Decachlorobiphenyl	140		30-150	A
2,4,5,6-Tetrachloro-m-xylene	80		30-150	B
Decachlorobiphenyl	129		30-150	B

Project Name: BRIDGEWATER EMERGENCY WATER
Lab Number: L2657972
Project Number: Not Specified
Report Date: 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-04
Client ID: BORING D-LOC 4
Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA
Date Collected: 09/03/26 12:28
Date Received: 09/03/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 97,8082A
Analytical Date: 09/05/26 17:53
Analyst: ABS
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 09/05/26 00:53
Cleanup Method: EPA 3665A
Cleanup Date: 09/05/26
Cleanup Method: EPA 3660B
Cleanup Date: 09/05/26

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
MCP Polychlorinated Biphenyls - Westborough Lab							
Aroclor 1016	ND		ug/kg	56.4	--	1	A
Aroclor 1221	ND		ug/kg	56.4	--	1	A
Aroclor 1232	ND		ug/kg	56.4	--	1	A
Aroclor 1242	ND		ug/kg	56.4	--	1	A
Aroclor 1248	ND		ug/kg	56.4	--	1	A
Aroclor 1254	ND		ug/kg	56.4	--	1	A
Aroclor 1260	ND		ug/kg	56.4	--	1	A
Aroclor 1262	ND		ug/kg	56.4	--	1	A
Aroclor 1268	ND		ug/kg	56.4	--	1	A
PCBs, Total	ND		ug/kg	56.4	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	67		30-150	A
Decachlorobiphenyl	111		30-150	A
2,4,5,6-Tetrachloro-m-xylene	74		30-150	B
Decachlorobiphenyl	106		30-150	B

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 97,8082A
Analytical Date: 09/05/26 17:06
Analyst: SDC

Extraction Method: EPA 3546
Extraction Date: 09/05/26 00:53
Cleanup Method: EPA 3665A
Cleanup Date: 09/05/26
Cleanup Method: EPA 3660B
Cleanup Date: 09/05/26

Parameter	Result	Qualifier	Units	RL	MDL	Column
MCP Polychlorinated Biphenyls - Westborough Lab for sample(s): 01-04 Batch: WG2265714-1						
Aroclor 1016	ND		ug/kg	47.4	--	A
Aroclor 1221	ND		ug/kg	47.4	--	A
Aroclor 1232	ND		ug/kg	47.4	--	A
Aroclor 1242	ND		ug/kg	47.4	--	A
Aroclor 1248	ND		ug/kg	47.4	--	A
Aroclor 1254	ND		ug/kg	47.4	--	A
Aroclor 1260	ND		ug/kg	47.4	--	A
Aroclor 1262	ND		ug/kg	47.4	--	A
Aroclor 1268	ND		ug/kg	47.4	--	A
PCBs, Total	ND		ug/kg	47.4	--	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	71		30-150	A
Decachlorobiphenyl	129		30-150	A
2,4,5,6-Tetrachloro-m-xylene	78		30-150	B
Decachlorobiphenyl	122		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
MCP Polychlorinated Biphenyls - Westborough Lab Associated sample(s): 01-04 Batch: WG2265714-2 WG2265714-3									
Aroclor 1016	115		110		40-140	4		30	A
Aroclor 1260	110		118		40-140	7		30	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	67		65		30-150	A
Decachlorobiphenyl	122		117		30-150	A
2,4,5,6-Tetrachloro-m-xylene	74		71		30-150	B
Decachlorobiphenyl	120		114		30-150	B

PESTICIDES

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-01
Client ID: BORING A-LOC 1
Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA
Date Collected: 09/03/26 10:12
Date Received: 09/03/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 97,8081B
Analytical Date: 09/06/26 19:50
Analyst: EJL
Percent Solids: 83%

Extraction Method: EPA 3546
Extraction Date: 09/05/26 00:53
Cleanup Method: EPA 3620B
Cleanup Date: 09/05/26
Cleanup Method: EPA 3660B
Cleanup Date: 09/05/26

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
MCP Organochlorine Pesticides - Westborough Lab							
Delta-BHC	ND		ug/kg	1.39	--	1	A
Lindane	ND		ug/kg	0.463	--	1	A
Alpha-BHC	ND		ug/kg	0.578	--	1	A
Beta-BHC	ND		ug/kg	1.39	--	1	A
Heptachlor	ND		ug/kg	0.694	--	1	A
Aldrin	ND		ug/kg	1.39	--	1	A
Heptachlor epoxide	ND		ug/kg	2.60	--	1	A
Endrin	ND		ug/kg	0.578	--	1	A
Endrin ketone	ND		ug/kg	1.39	--	1	A
Dieldrin	ND		ug/kg	0.867	--	1	A
4,4'-DDE	ND		ug/kg	1.39	--	1	A
4,4'-DDD	ND		ug/kg	1.39	--	1	A
4,4'-DDT	ND		ug/kg	2.60	--	1	A
Endosulfan I	ND		ug/kg	1.39	--	1	A
Endosulfan II	ND		ug/kg	1.39	--	1	A
Endosulfan sulfate	ND		ug/kg	0.578	--	1	A
Methoxychlor	ND		ug/kg	2.60	--	1	A
Chlordane	ND		ug/kg	11.6	--	1	A
Hexachlorobenzene	ND		ug/kg	1.39	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	67		30-150	A
Decachlorobiphenyl	72		30-150	A
2,4,5,6-Tetrachloro-m-xylene	65		30-150	B
Decachlorobiphenyl	57		30-150	B

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-01
Client ID: BORING A-LOC 1
Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA
Date Collected: 09/03/26 10:12
Date Received: 09/03/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 97,8151A
Analytical Date: 09/07/26 09:36
Analyst: PEG
Percent Solids: 83%
Methylation Date: 09/05/26 22:48
Extraction Method: EPA 8151A
Extraction Date: 09/05/26 02:34

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
MCP Chlorinated Herbicides - Westborough Lab							
MCPP	ND		ug/kg	3900	--	1	A
MCPA	ND		ug/kg	3900	--	1	A
Dalapon	ND		ug/kg	39	--	1	A
Dicamba	ND		ug/kg	39	--	1	A
Dichloroprop	ND		ug/kg	39	--	1	A
2,4-D	ND		ug/kg	39	--	1	A
2,4-DB	ND		ug/kg	39	--	1	A
2,4,5-T	ND		ug/kg	39	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	39	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	111		30-150	A
DCAA	75		30-150	B

Project Name: BRIDGEWATER EMERGENCY WATER
Lab Number: L2657972
Project Number: Not Specified
Report Date: 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-02
Client ID: BORING B-LOC 2
Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA

Date Collected: 09/03/26 11:01
Date Received: 09/03/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 97,8081B
Analytical Date: 09/06/26 20:03
Analyst: EJL
Percent Solids: 79%

Extraction Method: EPA 3546
Extraction Date: 09/05/26 00:53
Cleanup Method: EPA 3620B
Cleanup Date: 09/05/26
Cleanup Method: EPA 3660B
Cleanup Date: 09/05/26

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
MCP Organochlorine Pesticides - Westborough Lab							
Delta-BHC	ND		ug/kg	1.46	--	1	A
Lindane	ND		ug/kg	0.488	--	1	A
Alpha-BHC	ND		ug/kg	0.610	--	1	A
Beta-BHC	ND		ug/kg	1.46	--	1	A
Heptachlor	ND		ug/kg	0.732	--	1	A
Aldrin	ND		ug/kg	1.46	--	1	A
Heptachlor epoxide	ND		ug/kg	2.74	--	1	A
Endrin	ND		ug/kg	0.610	--	1	A
Endrin ketone	ND		ug/kg	1.46	--	1	A
Dieldrin	ND		ug/kg	0.915	--	1	A
4,4'-DDE	ND		ug/kg	1.46	--	1	A
4,4'-DDD	ND		ug/kg	1.46	--	1	A
4,4'-DDT	ND		ug/kg	2.74	--	1	A
Endosulfan I	ND		ug/kg	1.46	--	1	A
Endosulfan II	ND		ug/kg	1.46	--	1	A
Endosulfan sulfate	ND		ug/kg	0.610	--	1	A
Methoxychlor	ND		ug/kg	2.74	--	1	A
Chlordane	ND		ug/kg	12.2	--	1	A
Hexachlorobenzene	ND		ug/kg	1.46	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	70		30-150	A
Decachlorobiphenyl	76		30-150	A
2,4,5,6-Tetrachloro-m-xylene	67		30-150	B
Decachlorobiphenyl	59		30-150	B

Project Name: BRIDGEWATER EMERGENCY WATER
Lab Number: L2657972
Project Number: Not Specified
Report Date: 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-02
Client ID: BORING B-LOC 2
Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA
Date Collected: 09/03/26 11:01
Date Received: 09/03/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 97,8151A
Analytical Date: 09/07/26 10:13
Analyst: PEG
Percent Solids: 79%
Methylation Date: 09/05/26 22:48
Extraction Method: EPA 8151A
Extraction Date: 09/05/26 02:34

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
MCP Chlorinated Herbicides - Westborough Lab							
MCPP	ND		ug/kg	4100	--	1	A
MCPA	ND		ug/kg	4100	--	1	A
Dalapon	ND		ug/kg	41	--	1	A
Dicamba	ND		ug/kg	41	--	1	A
Dichloroprop	ND		ug/kg	41	--	1	A
2,4-D	ND		ug/kg	41	--	1	A
2,4-DB	ND		ug/kg	41	--	1	A
2,4,5-T	ND		ug/kg	41	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	41	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	109		30-150	A
DCAA	77		30-150	B

Project Name: BRIDGEWATER EMERGENCY WATER
Lab Number: L2657972
Project Number: Not Specified
Report Date: 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-03
Client ID: BORING C-LOC 3
Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA
Date Collected: 09/03/26 13:42
Date Received: 09/03/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 97,8081B
Analytical Date: 09/06/26 20:15
Analyst: EJL
Percent Solids: 82%

Extraction Method: EPA 3546
Extraction Date: 09/05/26 00:53
Cleanup Method: EPA 3620B
Cleanup Date: 09/05/26
Cleanup Method: EPA 3660B
Cleanup Date: 09/05/26

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
MCP Organochlorine Pesticides - Westborough Lab							
Delta-BHC	ND		ug/kg	1.45	--	1	A
Lindane	ND		ug/kg	0.484	--	1	A
Alpha-BHC	ND		ug/kg	0.604	--	1	A
Beta-BHC	ND		ug/kg	1.45	--	1	A
Heptachlor	ND		ug/kg	0.725	--	1	A
Aldrin	ND		ug/kg	1.45	--	1	A
Heptachlor epoxide	ND		ug/kg	2.72	--	1	A
Endrin	ND		ug/kg	0.604	--	1	A
Endrin ketone	ND		ug/kg	1.45	--	1	A
Dieldrin	ND		ug/kg	0.907	--	1	A
4,4'-DDE	ND		ug/kg	1.45	--	1	A
4,4'-DDD	ND		ug/kg	1.45	--	1	A
4,4'-DDT	ND		ug/kg	2.72	--	1	A
Endosulfan I	ND		ug/kg	1.45	--	1	A
Endosulfan II	ND		ug/kg	1.45	--	1	A
Endosulfan sulfate	ND		ug/kg	0.604	--	1	A
Methoxychlor	ND		ug/kg	2.72	--	1	A
Chlordane	ND		ug/kg	12.1	--	1	A
Hexachlorobenzene	ND		ug/kg	1.45	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	82		30-150	A
Decachlorobiphenyl	91		30-150	A
2,4,5,6-Tetrachloro-m-xylene	80		30-150	B
Decachlorobiphenyl	70		30-150	B

Project Name: BRIDGEWATER EMERGENCY WATER
Lab Number: L2657972
Project Number: Not Specified
Report Date: 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-03
Client ID: BORING C-LOC 3
Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA

Date Collected: 09/03/26 13:42
Date Received: 09/03/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 97,8151A
Analytical Date: 09/07/26 10:32
Analyst: PEG
Percent Solids: 82%
Methylation Date: 09/05/26 22:48

Extraction Method: EPA 8151A
Extraction Date: 09/05/26 02:34

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
MCP Chlorinated Herbicides - Westborough Lab							
MCPP	ND		ug/kg	4100	--	1	A
MCPA	ND		ug/kg	4100	--	1	A
Dalapon	ND		ug/kg	41	--	1	A
Dicamba	ND		ug/kg	41	--	1	A
Dichloroprop	ND		ug/kg	41	--	1	A
2,4-D	ND		ug/kg	41	--	1	A
2,4-DB	ND		ug/kg	41	--	1	A
2,4,5-T	ND		ug/kg	41	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	41	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	130		30-150	A
DCAA	101		30-150	B

Project Name: BRIDGEWATER EMERGENCY WATER
Lab Number: L2657972
Project Number: Not Specified
Report Date: 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-04
Client ID: BORING D-LOC 4
Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA
Date Collected: 09/03/26 12:28
Date Received: 09/03/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 97,8081B
Analytical Date: 09/06/26 20:27
Analyst: EJL
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 09/05/26 00:53
Cleanup Method: EPA 3620B
Cleanup Date: 09/05/26
Cleanup Method: EPA 3660B
Cleanup Date: 09/05/26

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
MCP Organochlorine Pesticides - Westborough Lab							
Delta-BHC	ND		ug/kg	1.35	--	1	A
Lindane	ND		ug/kg	0.451	--	1	A
Alpha-BHC	ND		ug/kg	0.564	--	1	A
Beta-BHC	ND		ug/kg	1.35	--	1	A
Heptachlor	ND		ug/kg	0.677	--	1	A
Aldrin	ND		ug/kg	1.35	--	1	A
Heptachlor epoxide	ND		ug/kg	2.54	--	1	A
Endrin	ND		ug/kg	0.564	--	1	A
Endrin ketone	ND		ug/kg	1.35	--	1	A
Dieldrin	ND		ug/kg	0.846	--	1	A
4,4'-DDE	ND		ug/kg	1.35	--	1	A
4,4'-DDD	ND		ug/kg	1.35	--	1	A
4,4'-DDT	ND		ug/kg	2.54	--	1	A
Endosulfan I	ND		ug/kg	1.35	--	1	A
Endosulfan II	ND		ug/kg	1.35	--	1	A
Endosulfan sulfate	ND		ug/kg	0.564	--	1	A
Methoxychlor	ND		ug/kg	2.54	--	1	A
Chlordane	ND		ug/kg	11.3	--	1	A
Hexachlorobenzene	ND		ug/kg	1.35	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	74		30-150	A
Decachlorobiphenyl	75		30-150	A
2,4,5,6-Tetrachloro-m-xylene	73		30-150	B
Decachlorobiphenyl	59		30-150	B

Project Name: BRIDGEWATER EMERGENCY WATER
Lab Number: L2657972
Project Number: Not Specified
Report Date: 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-04
Client ID: BORING D-LOC 4
Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA

Date Collected: 09/03/26 12:28
Date Received: 09/03/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 97,8151A
Analytical Date: 09/07/26 10:51
Analyst: PEG
Percent Solids: 86%
Methylation Date: 09/05/26 22:48

Extraction Method: EPA 8151A
Extraction Date: 09/05/26 02:34

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
MCP Chlorinated Herbicides - Westborough Lab							
MCPP	ND		ug/kg	3800	--	1	A
MCPA	ND		ug/kg	3800	--	1	A
Dalapon	ND		ug/kg	38	--	1	A
Dicamba	ND		ug/kg	38	--	1	A
Dichloroprop	ND		ug/kg	38	--	1	A
2,4-D	ND		ug/kg	38	--	1	A
2,4-DB	ND		ug/kg	38	--	1	A
2,4,5-T	ND		ug/kg	38	--	1	A
2,4,5-TP (Silvex)	ND		ug/kg	38	--	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	127		30-150	A
DCAA	92		30-150	B

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 97,8081B
Analytical Date: 09/06/26 14:56
Analyst: DLP

Extraction Method: EPA 3546
Extraction Date: 09/05/26 00:53
Cleanup Method: EPA 3620B
Cleanup Date: 09/05/26
Cleanup Method: EPA 3660B
Cleanup Date: 09/05/26

Parameter	Result	Qualifier	Units	RL	MDL	Column
MCP Organochlorine Pesticides - Westborough Lab for sample(s): 01-04 Batch: WG2265715-1						
Delta-BHC	ND		ug/kg	1.14	--	A
Lindane	ND		ug/kg	0.379	--	A
Alpha-BHC	ND		ug/kg	0.474	--	A
Beta-BHC	ND		ug/kg	1.14	--	A
Heptachlor	ND		ug/kg	0.569	--	A
Aldrin	ND		ug/kg	1.14	--	A
Heptachlor epoxide	ND		ug/kg	2.13	--	A
Endrin	ND		ug/kg	0.474	--	A
Endrin ketone	ND		ug/kg	1.14	--	A
Dieldrin	ND		ug/kg	0.711	--	A
4,4'-DDE	ND		ug/kg	1.14	--	A
4,4'-DDD	ND		ug/kg	1.14	--	A
4,4'-DDT	ND		ug/kg	2.13	--	A
Endosulfan I	ND		ug/kg	1.14	--	A
Endosulfan II	ND		ug/kg	1.14	--	A
Endosulfan sulfate	ND		ug/kg	0.474	--	A
Methoxychlor	ND		ug/kg	2.13	--	A
Chlordane	ND		ug/kg	9.48	--	A
Hexachlorobenzene	ND		ug/kg	1.14	--	A

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 97,8081B
Analytical Date: 09/06/26 14:56
Analyst: DLP

Extraction Method: EPA 3546
Extraction Date: 09/05/26 00:53
Cleanup Method: EPA 3620B
Cleanup Date: 09/05/26
Cleanup Method: EPA 3660B
Cleanup Date: 09/05/26

Parameter	Result	Qualifier	Units	RL	MDL	Column
MCP Organochlorine Pesticides - Westborough Lab for sample(s): 01-04 Batch: WG2265715-1						

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	87		30-150	A
Decachlorobiphenyl	71		30-150	A
2,4,5,6-Tetrachloro-m-xylene	83		30-150	B
Decachlorobiphenyl	78		30-150	B

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

Method Blank Analysis
Batch Quality Control

Analytical Method: 97,8151A
Analytical Date: 09/06/26 16:39
Analyst: AKM

Extraction Method: EPA 8151A
Extraction Date: 09/05/26 02:34

Methylation Date: 09/05/26 22:48

Parameter	Result	Qualifier	Units	RL	MDL	Column
MCP Chlorinated Herbicides - Westborough Lab for sample(s): 01-04 Batch: WG2265731-1						
MCPP	ND		ug/kg	3300	--	A
MCPA	ND		ug/kg	3300	--	A
Dalapon	ND		ug/kg	33	--	A
Dicamba	ND		ug/kg	33	--	A
Dichloroprop	ND		ug/kg	33	--	A
2,4-D	ND		ug/kg	33	--	A
2,4-DB	ND		ug/kg	33	--	A
2,4,5-T	ND		ug/kg	33	--	A
2,4,5-TP (Silvex)	ND		ug/kg	33	--	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
DCAA	124		30-150	A
DCAA	90		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
MCP Organochlorine Pesticides - Westborough Lab Associated sample(s): 01-04 Batch: WG2265715-2 WG2265715-3									
Delta-BHC	102		110		40-140	8		30	A
Lindane	106		114		40-140	7		30	A
Alpha-BHC	103		108		40-140	5		30	A
Beta-BHC	89		98		40-140	10		30	A
Heptachlor	102		109		40-140	7		30	A
Aldrin	105		113		40-140	7		30	A
Heptachlor epoxide	94		107		40-140	13		30	A
Endrin	103		110		40-140	7		30	A
Endrin ketone	91		95		40-140	4		30	A
Dieldrin	106		112		40-140	6		30	A
4,4'-DDE	105		112		40-140	6		30	A
4,4'-DDD	100		105		40-140	5		30	A
4,4'-DDT	101		107		40-140	6		30	A
Endosulfan I	97		103		40-140	6		30	A
Endosulfan II	102		107		40-140	5		30	A
Endosulfan sulfate	89		93		40-140	4		30	A
Methoxychlor	89		94		40-140	5		30	A
Hexachlorobenzene	85		92		40-140	8		30	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Organochlorine Pesticides - Westborough Lab Associated sample(s): 01-04 Batch: WG2265715-2 WG2265715-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	88		95		30-150	A
Decachlorobiphenyl	69		70		30-150	A
2,4,5,6-Tetrachloro-m-xylene	83		88		30-150	B
Decachlorobiphenyl	74		76		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
MCP Chlorinated Herbicides - Westborough Lab Associated sample(s): 01-04 Batch: WG2265731-2 WG2265731-3									
MCPP	98		100		40-140	2		30	A
MCPA	100		96		40-140	4		30	A
Dalapon	66		64		40-140	3		30	A
Dicamba	101		100		40-140	1		30	A
Dichloroprop	89		87		40-140	2		30	A
2,4-D	91		91		40-140	0		30	A
2,4-DB	73		66		40-140	10		30	A
2,4,5-T	98		96		40-140	2		30	A
2,4,5-TP (Silvex)	92		90		40-140	2		30	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
DCAA	126		120		30-150	A
DCAA	107		97		30-150	B

METALS

Project Name: BRIDGEWATER EMERGENCY WATER
Lab Number: L2657972
Project Number: Not Specified
Report Date: 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-01
Client ID: BORING A-LOC 1
Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA
Date Collected: 09/03/26 10:12
Date Received: 09/03/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 83%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
MCP Total Metals - Mansfield Lab											
Antimony, Total	ND		mg/kg	4.68	--	2	09/16/26 18:37	09/17/26 08:25	EPA 3050B	97,6010D	JNW
Arsenic, Total	2.01		mg/kg	0.936	--	2	09/16/26 18:37	09/17/26 08:25	EPA 3050B	97,6010D	JNW
Barium, Total	6.56		mg/kg	0.936	--	2	09/16/26 18:37	09/17/26 08:25	EPA 3050B	97,6010D	JNW
Beryllium, Total	ND		mg/kg	0.468	--	2	09/16/26 18:37	09/17/26 08:25	EPA 3050B	97,6010D	JNW
Cadmium, Total	ND		mg/kg	0.468	--	2	09/16/26 18:37	09/17/26 08:25	EPA 3050B	97,6010D	JNW
Chromium, Total	2.69		mg/kg	0.936	--	2	09/16/26 18:37	09/17/26 08:25	EPA 3050B	97,6010D	JNW
Lead, Total	ND		mg/kg	4.68	--	2	09/16/26 18:37	09/17/26 08:25	EPA 3050B	97,6010D	JNW
Mercury, Total	ND		mg/kg	0.091	--	1	09/16/26 20:26	09/17/26 13:06	EPA 7471B	97,7471B	RJG
Nickel, Total	2.63		mg/kg	2.34	--	2	09/16/26 18:37	09/17/26 08:25	EPA 3050B	97,6010D	JNW
Selenium, Total	ND		mg/kg	4.68	--	2	09/16/26 18:37	09/17/26 08:25	EPA 3050B	97,6010D	JNW
Silver, Total	ND		mg/kg	0.936	--	2	09/16/26 18:37	09/17/26 08:25	EPA 3050B	97,6010D	JNW
Thallium, Total	ND		mg/kg	4.68	--	2	09/16/26 18:37	09/17/26 08:25	EPA 3050B	97,6010D	JNW
Vanadium, Total	4.20		mg/kg	0.936	--	2	09/16/26 18:37	09/17/26 08:25	EPA 3050B	97,6010D	JNW
Zinc, Total	8.26		mg/kg	4.68	--	2	09/16/26 18:37	09/17/26 08:25	EPA 3050B	97,6010D	JNW

Project Name: BRIDGEWATER EMERGENCY WATER
Lab Number: L2657972
Project Number: Not Specified
Report Date: 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-02
Client ID: BORING B-LOC 2
Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA
Date Collected: 09/03/26 11:01
Date Received: 09/03/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 79%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
MCP Total Metals - Mansfield Lab											
Antimony, Total	ND		mg/kg	4.99	--	2	09/16/26 18:37	09/17/26 09:05	EPA 3050B	97,6010D	JNW
Arsenic, Total	2.75		mg/kg	0.998	--	2	09/16/26 18:37	09/17/26 09:05	EPA 3050B	97,6010D	JNW
Barium, Total	7.99		mg/kg	0.998	--	2	09/16/26 18:37	09/17/26 09:05	EPA 3050B	97,6010D	JNW
Beryllium, Total	ND		mg/kg	0.499	--	2	09/16/26 18:37	09/17/26 09:05	EPA 3050B	97,6010D	JNW
Cadmium, Total	ND		mg/kg	0.499	--	2	09/16/26 18:37	09/17/26 09:05	EPA 3050B	97,6010D	JNW
Chromium, Total	2.79		mg/kg	0.998	--	2	09/16/26 18:37	09/17/26 09:05	EPA 3050B	97,6010D	JNW
Lead, Total	ND		mg/kg	4.99	--	2	09/16/26 18:37	09/17/26 09:05	EPA 3050B	97,6010D	JNW
Mercury, Total	ND		mg/kg	0.096	--	1	09/16/26 20:26	09/17/26 13:09	EPA 7471B	97,7471B	RJG
Nickel, Total	2.70		mg/kg	2.49	--	2	09/16/26 18:37	09/17/26 09:05	EPA 3050B	97,6010D	JNW
Selenium, Total	ND		mg/kg	4.99	--	2	09/16/26 18:37	09/17/26 09:05	EPA 3050B	97,6010D	JNW
Silver, Total	ND		mg/kg	0.998	--	2	09/16/26 18:37	09/17/26 09:05	EPA 3050B	97,6010D	JNW
Thallium, Total	ND		mg/kg	4.99	--	2	09/16/26 18:37	09/17/26 09:05	EPA 3050B	97,6010D	JNW
Vanadium, Total	5.04		mg/kg	0.998	--	2	09/16/26 18:37	09/17/26 09:05	EPA 3050B	97,6010D	JNW
Zinc, Total	9.82		mg/kg	4.99	--	2	09/16/26 18:37	09/17/26 09:05	EPA 3050B	97,6010D	JNW

Project Name: BRIDGEWATER EMERGENCY WATER
Lab Number: L2657972
Project Number: Not Specified
Report Date: 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-03
Client ID: BORING C-LOC 3
Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA
Date Collected: 09/03/26 13:42
Date Received: 09/03/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 82%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
MCP Total Metals - Mansfield Lab											
Antimony, Total	ND		mg/kg	4.77	--	2	09/16/26 18:37	09/17/26 09:07	EPA 3050B	97,6010D	JNW
Arsenic, Total	ND		mg/kg	0.954	--	2	09/16/26 18:37	09/17/26 09:07	EPA 3050B	97,6010D	JNW
Barium, Total	4.35		mg/kg	0.954	--	2	09/16/26 18:37	09/17/26 09:07	EPA 3050B	97,6010D	JNW
Beryllium, Total	ND		mg/kg	0.477	--	2	09/16/26 18:37	09/17/26 09:07	EPA 3050B	97,6010D	JNW
Cadmium, Total	ND		mg/kg	0.477	--	2	09/16/26 18:37	09/17/26 09:07	EPA 3050B	97,6010D	JNW
Chromium, Total	2.85		mg/kg	0.954	--	2	09/16/26 18:37	09/17/26 09:07	EPA 3050B	97,6010D	JNW
Lead, Total	ND		mg/kg	4.77	--	2	09/16/26 18:37	09/17/26 09:07	EPA 3050B	97,6010D	JNW
Mercury, Total	ND		mg/kg	0.087	--	1	09/16/26 20:26	09/17/26 13:12	EPA 7471B	97,7471B	RJG
Nickel, Total	ND		mg/kg	2.38	--	2	09/16/26 18:37	09/17/26 09:07	EPA 3050B	97,6010D	JNW
Selenium, Total	ND		mg/kg	4.77	--	2	09/16/26 18:37	09/17/26 09:07	EPA 3050B	97,6010D	JNW
Silver, Total	ND		mg/kg	0.954	--	2	09/16/26 18:37	09/17/26 09:07	EPA 3050B	97,6010D	JNW
Thallium, Total	ND		mg/kg	4.77	--	2	09/16/26 18:37	09/17/26 09:07	EPA 3050B	97,6010D	JNW
Vanadium, Total	3.03		mg/kg	0.954	--	2	09/16/26 18:37	09/17/26 09:07	EPA 3050B	97,6010D	JNW
Zinc, Total	9.10		mg/kg	4.77	--	2	09/16/26 18:37	09/17/26 09:07	EPA 3050B	97,6010D	JNW

Project Name: BRIDGEWATER EMERGENCY WATER
Lab Number: L2657972
Project Number: Not Specified
Report Date: 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-04
Client ID: BORING D-LOC 4
Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA
Date Collected: 09/03/26 12:28
Date Received: 09/03/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
MCP Total Metals - Mansfield Lab											
Antimony, Total	ND		mg/kg	4.54	--	2	09/16/26 18:37	09/17/26 09:09	EPA 3050B	97,6010D	JNW
Arsenic, Total	2.57		mg/kg	0.907	--	2	09/16/26 18:37	09/17/26 09:09	EPA 3050B	97,6010D	JNW
Barium, Total	9.96		mg/kg	0.907	--	2	09/16/26 18:37	09/17/26 09:09	EPA 3050B	97,6010D	JNW
Beryllium, Total	ND		mg/kg	0.454	--	2	09/16/26 18:37	09/17/26 09:09	EPA 3050B	97,6010D	JNW
Cadmium, Total	ND		mg/kg	0.454	--	2	09/16/26 18:37	09/17/26 09:09	EPA 3050B	97,6010D	JNW
Chromium, Total	4.51		mg/kg	0.907	--	2	09/16/26 18:37	09/17/26 09:09	EPA 3050B	97,6010D	JNW
Lead, Total	ND		mg/kg	4.54	--	2	09/16/26 18:37	09/17/26 09:09	EPA 3050B	97,6010D	JNW
Mercury, Total	ND		mg/kg	0.086	--	1	09/16/26 20:26	09/17/26 13:22	EPA 7471B	97,7471B	RJG
Nickel, Total	5.41		mg/kg	2.27	--	2	09/16/26 18:37	09/17/26 09:09	EPA 3050B	97,6010D	JNW
Selenium, Total	ND		mg/kg	4.54	--	2	09/16/26 18:37	09/17/26 09:09	EPA 3050B	97,6010D	JNW
Silver, Total	ND		mg/kg	0.907	--	2	09/16/26 18:37	09/17/26 09:09	EPA 3050B	97,6010D	JNW
Thallium, Total	ND		mg/kg	4.54	--	2	09/16/26 18:37	09/17/26 09:09	EPA 3050B	97,6010D	JNW
Vanadium, Total	6.78		mg/kg	0.907	--	2	09/16/26 18:37	09/17/26 09:09	EPA 3050B	97,6010D	JNW
Zinc, Total	15.4		mg/kg	4.54	--	2	09/16/26 18:37	09/17/26 09:09	EPA 3050B	97,6010D	JNW

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
MCP Total Metals - Mansfield Lab for sample(s): 01-04 Batch: WG2270416-1										
Antimony, Total	ND		mg/kg	2.00	--	1	09/16/26 18:37	09/17/26 09:03	97,6010D	JNW
Arsenic, Total	ND		mg/kg	0.400	--	1	09/16/26 18:37	09/17/26 09:03	97,6010D	JNW
Barium, Total	ND		mg/kg	0.400	--	1	09/16/26 18:37	09/17/26 09:03	97,6010D	JNW
Beryllium, Total	ND		mg/kg	0.200	--	1	09/16/26 18:37	09/17/26 09:03	97,6010D	JNW
Cadmium, Total	ND		mg/kg	0.200	--	1	09/16/26 18:37	09/17/26 09:03	97,6010D	JNW
Chromium, Total	ND		mg/kg	0.400	--	1	09/16/26 18:37	09/17/26 09:03	97,6010D	JNW
Lead, Total	ND		mg/kg	2.00	--	1	09/16/26 18:37	09/17/26 09:03	97,6010D	JNW
Nickel, Total	ND		mg/kg	1.00	--	1	09/16/26 18:37	09/17/26 09:03	97,6010D	JNW
Selenium, Total	ND		mg/kg	2.00	--	1	09/16/26 18:37	09/17/26 09:03	97,6010D	JNW
Silver, Total	ND		mg/kg	0.400	--	1	09/16/26 18:37	09/17/26 09:03	97,6010D	JNW
Thallium, Total	ND		mg/kg	2.00	--	1	09/16/26 18:37	09/17/26 09:03	97,6010D	JNW
Vanadium, Total	ND		mg/kg	0.400	--	1	09/16/26 18:37	09/17/26 09:03	97,6010D	JNW
Zinc, Total	ND		mg/kg	2.00	--	1	09/16/26 18:37	09/17/26 09:03	97,6010D	JNW

Prep Information

Digestion Method: EPA 3050B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
MCP Total Metals - Mansfield Lab for sample(s): 01-04 Batch: WG2270425-1										
Mercury, Total	ND		mg/kg	0.083	--	1	09/16/26 20:26	09/17/26 12:56	97,7471B	RJG

Prep Information

Digestion Method: EPA 7471B

Lab Control Sample Analysis
Batch Quality Control

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP Total Metals - Mansfield Lab Associated sample(s): 01-04 Batch: WG2270416-4 WG2270416-5 SRM Lot Number: D127-540								
Antimony, Total	78		84		17-203	7		30
Arsenic, Total	92		96		81-118	4		30
Barium, Total	97		108		81-118	12		30
Beryllium, Total	100		107		83-117	8		30
Cadmium, Total	98		106		82-118	9		30
Chromium, Total	95		102		81-119	7		30
Lead, Total	102		107		82-118	6		30
Nickel, Total	99		107		82-118	8		30
Selenium, Total	101		106		78-122	6		30
Silver, Total	97		104		79-120	7		30
Thallium, Total	100		106		81-120	7		30
Vanadium, Total	96		103		78-122	8		30
Zinc, Total	97		104		80-120	7		30
MCP Total Metals - Mansfield Lab Associated sample(s): 01-04 Batch: WG2270425-2 WG2270425-3 SRM Lot Number: D127-540								
Mercury, Total	97		98		69-131	1		30

INORGANICS
&
MISCELLANEOUS

Project Name: BRIDGEWATER EMERGENCY WATEF
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-01
Client ID: BORING A-LOC 1
Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA
Sample Depth:
Matrix: Soil

Date Collected: 09/03/26 10:12
Date Received: 09/03/26
Field Prep: Not Specified

Test Material Information

Source of Material:	Unknown
Description of Material:	Non-Metallic - Wet Sand
Particle Size:	Medium
Preliminary Burning Time (sec):	120

Parameter	Result	Date Analyzed	Analytical Method	Analyst
Ignitability of Solids - Westborough Lab				
Ignitability	NI	09/17/26 13:57	1,1030	DKB

Project Name: BRIDGEWATER EMERGENCY WATEF
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-02
Client ID: BORING B-LOC 2
Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA
Sample Depth:
Matrix: Soil

Date Collected: 09/03/26 11:01
Date Received: 09/03/26
Field Prep: Not Specified

Test Material Information

Source of Material:	Unknown
Description of Material:	Non-Metallic - Wet Sand
Particle Size:	Medium
Preliminary Burning Time (sec):	120

Parameter	Result	Date Analyzed	Analytical Method	Analyst
Ignitability of Solids - Westborough Lab				
Ignitability	NI	09/17/26 13:57	1,1030	DKB

Project Name: BRIDGEWATER EMERGENCY WATEF
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-03
Client ID: BORING C-LOC 3
Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA
Sample Depth:
Matrix: Soil

Date Collected: 09/03/26 13:42
Date Received: 09/03/26
Field Prep: Not Specified

Test Material Information

Source of Material:	Unknown
Description of Material:	Non-Metallic - Wet Sand
Particle Size:	Medium
Preliminary Burning Time (sec):	120

Parameter	Result	Date Analyzed	Analytical Method	Analyst
Ignitability of Solids - Westborough Lab				
Ignitability	NI	09/17/26 13:57	1,1030	DKB

Project Name: BRIDGEWATER EMERGENCY WATEF
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-04
Client ID: BORING D-LOC 4
Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA

Date Collected: 09/03/26 12:28
Date Received: 09/03/26
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Test Material Information

Source of Material:	Unknown
Description of Material:	Non-Metallic - Damp Sand
Particle Size:	Medium
Preliminary Burning Time (sec):	120

Parameter	Result	Date Analyzed	Analytical Method	Analyst
Ignitability of Solids - Westborough Lab				
Ignitability	NI	09/17/26 13:57	1,1030	DKB

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-01
Client ID: BORING A-LOC 1
Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA
Sample Depth:
Matrix: Soil
Date Collected: 09/03/26 10:12
Date Received: 09/03/26
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
MCP General Chemistry - Westborough Lab										
Cyanide, Total	ND		mg/kg	1.2	--	1	09/09/26 14:05	09/10/26 13:53	97,9014	JER
General Chemistry - Westborough Lab										
Solids, Total	82.9		%	0.100	NA	1	-	09/04/26 22:05	121,2540G	FGA
pH (H)	6.32		SU	-	NA	1	-	09/17/26 16:12	1,9045D	DMO
Cyanide, Reactive	ND		mg/kg	10	--	1	09/16/26 05:35	09/16/26 07:07	125,7.3	DYQ
Sulfide, Reactive	ND		mg/kg	10	--	1	09/16/26 05:35	09/16/26 06:42	125,7.3	DYQ

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-02
Client ID: BORING B-LOC 2
Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA
Sample Depth:
Matrix: Soil

Date Collected: 09/03/26 11:01
Date Received: 09/03/26
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
MCP General Chemistry - Westborough Lab										
Cyanide, Total	ND		mg/kg	1.2	--	1	09/09/26 14:05	09/10/26 13:54	97,9014	JER
General Chemistry - Westborough Lab										
Solids, Total	78.5		%	0.100	NA	1	-	09/04/26 22:05	121,2540G	FGA
pH (H)	6.42		SU	-	NA	1	-	09/17/26 16:12	1,9045D	DMO
Cyanide, Reactive	ND		mg/kg	10	--	1	09/16/26 05:35	09/16/26 07:07	125,7.3	DYQ
Sulfide, Reactive	ND		mg/kg	10	--	1	09/16/26 05:35	09/16/26 06:42	125,7.3	DYQ

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-03
Client ID: BORING C-LOC 3
Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA
Sample Depth:
Matrix: Soil

Date Collected: 09/03/26 13:42
Date Received: 09/03/26
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
MCP General Chemistry - Westborough Lab										
Cyanide, Total	ND		mg/kg	1.1	--	1	09/09/26 14:05	09/10/26 13:58	97,9014	JER
General Chemistry - Westborough Lab										
Solids, Total	81.5		%	0.100	NA	1	-	09/04/26 22:05	121,2540G	FGA
pH (H)	7.22		SU	-	NA	1	-	09/17/26 16:12	1,9045D	DMO
Cyanide, Reactive	ND		mg/kg	10	--	1	09/16/26 05:35	09/16/26 07:07	125,7.3	DYQ
Sulfide, Reactive	ND		mg/kg	10	--	1	09/16/26 05:35	09/16/26 06:42	125,7.3	DYQ

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

SAMPLE RESULTS

Lab ID: L2657972-04
Client ID: BORING D-LOC 4
Sample Location: 1719 PLYMOUTH STREET, BRIDGWATER, MA
Sample Depth:
Matrix: Soil

Date Collected: 09/03/26 12:28
Date Received: 09/03/26
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
MCP General Chemistry - Westborough Lab										
Cyanide, Total	ND		mg/kg	1.2	--	1	09/09/26 14:05	09/10/26 13:59	97,9014	JER
General Chemistry - Westborough Lab										
Solids, Total	86.3		%	0.100	NA	1	-	09/04/26 22:05	121,2540G	FGA
pH (H)	5.40		SU	-	NA	1	-	09/17/26 16:12	1,9045D	DMO
Cyanide, Reactive	ND		mg/kg	10	--	1	09/16/26 05:35	09/16/26 07:07	125,7.3	DYQ
Sulfide, Reactive	ND		mg/kg	10	--	1	09/16/26 05:35	09/16/26 06:42	125,7.3	DYQ

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
MCP General Chemistry - Westborough Lab for sample(s): 01-04 Batch: WG2266970-1										
Cyanide, Total	ND		mg/kg	0.90	--	1	09/09/26 14:05	09/10/26 13:22	97,9014	JER
General Chemistry - Westborough Lab for sample(s): 01-04 Batch: WG2269926-1										
Sulfide, Reactive	ND		mg/kg	10	--	1	09/16/26 05:35	09/16/26 06:41	125,7.3	DYQ
General Chemistry - Westborough Lab for sample(s): 01-04 Batch: WG2269927-1										
Cyanide, Reactive	ND		mg/kg	10	--	1	09/16/26 05:35	09/16/26 07:06	125,7.3	DYQ

Lab Control Sample Analysis
Batch Quality Control

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified
Lab Number: L2657972
Report Date: 09/21/26

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
MCP General Chemistry - Westborough Lab Associated sample(s): 01-04 Batch: WG2266970-2 WG2266970-3								
Cyanide, Total	83		98		27.2-151	16		35
General Chemistry - Westborough Lab Associated sample(s): 01-04 Batch: WG2269926-2								
Sulfide, Reactive	119		-		60-125	-		
General Chemistry - Westborough Lab Associated sample(s): 01-04 Batch: WG2269927-2								
Cyanide, Reactive	107		-		30-125	-		
General Chemistry - Westborough Lab Associated sample(s): 01-04 Batch: WG2270930-1								
pH	100		-		99-101	-		

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified

Lab Number: L2657972
Report Date: 09/21/26

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2657972-01A	Vial MeOH preserved	NA	NA			Y	Absent		A3-HOLD-SUB(),MCP-8260HLW-21(14)
L2657972-01B	Vial water preserved	A	NA		24.0	Y	Absent	04-SEP-26 18:06	MCP-8260HLW-21(14)
L2657972-01C	Vial water preserved	A	NA		24.0	Y	Absent	04-SEP-26 18:06	MCP-8260HLW-21(14)
L2657972-01D	Plastic 90mL Unpreserved for PFAS	A	NA		24.0	Y	Absent		A2-MCP-1633(90)
L2657972-01E	Metals Only-Glass 60mL/2oz unpreserved	A	NA		24.0	Y	Absent		MCP-CR-6010T-10(180),MCP-AS-6010T-10(180),MCP-7471T-10(28),MCP-CD-6010T-10(180),MCP-TL-6010T-10(180),MCP-ZN-6010T-10(180),MCP-SB-6010T-10(180),MCP-AG-6010T-10(180),MCP-BE-6010T-10(180),MCP-SE-6010T-10(180),MCP-BA-6010T-10(180),MCP-V-6010T-10(180),MCP-NI-6010T-10(180),MCP-PB-6010T-10(180)
L2657972-01F	Glass 500ml/16oz unpreserved	A	NA		24.0	Y	Absent		IGNIT-1030(14),REACTS(14),MCP-8151-10(14),TS(7),PH-9045(1),MCP-TCN9014-10(14),MCP-8082-26(365),MCP-8270-21(14),TPH-DRO-D(14),MCP-8081-26(14),REACTCN(14)
L2657972-01Z	Vial MeOH preserved	NA	NA			Y	Absent		ARCHIVE()
L2657972-02A	Vial MeOH preserved	A	NA		24.0	Y	Absent		MCP-8260HLW-21(14)
L2657972-02B	Vial water preserved	A	NA		24.0	Y	Absent	04-SEP-26 18:06	MCP-8260HLW-21(14)
L2657972-02C	Vial water preserved	A	NA		24.0	Y	Absent	04-SEP-26 18:06	MCP-8260HLW-21(14)
L2657972-02D	Plastic 90mL Unpreserved for PFAS	A	NA		24.0	Y	Absent		A2-MCP-1633(90)
L2657972-02E	Metals Only-Glass 60mL/2oz unpreserved	A	NA		24.0	Y	Absent		MCP-CR-6010T-10(180),MCP-AS-6010T-10(180),MCP-7471T-10(28),MCP-CD-6010T-10(180),MCP-TL-6010T-10(180),MCP-AG-6010T-10(180),MCP-SB-6010T-10(180),MCP-ZN-6010T-10(180),MCP-SE-6010T-10(180),MCP-BE-6010T-10(180),MCP-V-6010T-10(180),MCP-BA-6010T-10(180),MCP-NI-6010T-10(180),MCP-PB-6010T-10(180)

*Values in parentheses indicate holding time in days

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified

Lab Number: L2657972
Report Date: 09/21/26

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2657972-02F	Glass 500ml/16oz unpreserved	A	NA		24.0	Y	Absent		IGNIT-1030(14),REACTS(14),MCP-8151-10(14),TS(7),PH-9045(1),MCP-8082-26(365),MCP-8270-21(14),MCP-TCN9014-10(14),TPH-DRO-D(14),REACTCN(14),MCP-8081-26(14)
L2657972-02Z	Vial MeOH preserved	A	NA		24.0	Y	Absent		A3-HOLD-SUB()
L2657972-03A	Vial MeOH preserved	A	NA		24.0	Y	Absent		MCP-8260HLW-21(14)
L2657972-03B	Vial water preserved	A	NA		24.0	Y	Absent	04-SEP-26 18:06	MCP-8260HLW-21(14)
L2657972-03C	Vial water preserved	A	NA		24.0	Y	Absent	04-SEP-26 18:06	MCP-8260HLW-21(14)
L2657972-03D	Plastic 90mL Unpreserved for PFAS	A	NA		24.0	Y	Absent		A2-MCP-1633(90)
L2657972-03E	Metals Only-Glass 60mL/2oz unpreserved	A	NA		24.0	Y	Absent		MCP-CR-6010T-10(180),MCP-AS-6010T-10(180),MCP-TL-6010T-10(180),MCP-7471T-10(28),MCP-CD-6010T-10(180),MCP-SB-6010T-10(180),MCP-AG-6010T-10(180),MCP-ZN-6010T-10(180),MCP-BE-6010T-10(180),MCP-SE-6010T-10(180),MCP-V-6010T-10(180),MCP-BA-6010T-10(180),MCP-NI-6010T-10(180),MCP-PB-6010T-10(180)
L2657972-03F	Glass 500ml/16oz unpreserved	A	NA		24.0	Y	Absent		IGNIT-1030(14),REACTS(14),MCP-8151-10(14),TS(7),PH-9045(1),MCP-8270-21(14),MCP-8082-26(365),MCP-TCN9014-10(14),REACTCN(14),MCP-8081-26(14),TPH-DRO-D(14)
L2657972-03Z	Vial MeOH preserved	A	NA		24.0	Y	Absent		A3-HOLD-SUB()
L2657972-04A	Vial MeOH preserved	A	NA		24.0	Y	Absent		MCP-8260HLW-21(14)
L2657972-04B	Vial water preserved	A	NA		24.0	Y	Absent	04-SEP-26 18:06	MCP-8260HLW-21(14)
L2657972-04C	Vial water preserved	A	NA		24.0	Y	Absent	04-SEP-26 18:06	MCP-8260HLW-21(14)
L2657972-04D	Plastic 90mL Unpreserved for PFAS	A	NA		24.0	Y	Absent		A2-MCP-1633(90)
L2657972-04E	Metals Only-Glass 60mL/2oz unpreserved	A	NA		24.0	Y	Absent		MCP-CR-6010T-10(180),MCP-AS-6010T-10(180),MCP-7471T-10(28),MCP-CD-6010T-10(180),MCP-TL-6010T-10(180),MCP-SB-6010T-10(180),MCP-AG-6010T-10(180),MCP-ZN-6010T-10(180),MCP-SE-6010T-10(180),MCP-BE-6010T-10(180),MCP-V-6010T-10(180),MCP-BA-6010T-10(180),MCP-PB-6010T-10(180),MCP-NI-6010T-10(180)

*Values in parentheses indicate holding time in days

Project Name: BRIDGEWATER EMERGENCY WATER
Project Number: Not Specified

Lab Number: L2657972
Report Date: 09/21/26

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2657972-04F	Glass 500ml/16oz unpreserved	A	NA		24.0	Y	Absent		REACTS(14),IGNIT-1030(14),MCP-8151-10(14),TS(7),PH-9045(1),MCP-8270-21(14),MCP-8082-26(365),MCP-TCN9014-10(14),TPH-DRO-D(14),MCP-8081-26(14),REACTCN(14)
L2657972-04Z	Vial MeOH preserved	A	NA		24.0	Y	Absent		A3-HOLD-SUB()

*Values in parentheses indicate holding time in days

Project Name:	BRIDGEWATER EMERGENCY WATER	**Lab Number:**	L2657972
Project Number:	Not Specified	**Report Date:**	09/21/26

GLOSSARY

Acronyms

DL - Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

EMPC - Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LOD - Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

LOQ - Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NDPA/DPA - N-Nitrosodiphenylamine/Diphenylamine.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

NR - No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

STLP - Semi-dynamic Tank Leaching Procedure per EPA Method 1315.

TEF - Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.

TEQ - Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Report Format: Data Usability Report

Project Name:	BRIDGEWATER EMERGENCY WATER	**Lab Number:**	L2657972
Project Number:	Not Specified	**Report Date:**	09/21/26

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Chlordane: The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA,this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

F - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

J - Estimated value. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

Report Format: Data Usability Report

Project Name:	BRIDGEWATER EMERGENCY WATER	**Lab Number:**	L2657972
Project Number:	Not Specified	**Report Date:**	09/21/26

Data Qualifiers

ND	- Not detected at the reporting limit (RL) for the sample.
NJ	- Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.
P	- The RPD between the results for the two columns exceeds the method-specified criteria.
Q	- The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)
R	- Analytical results are from sample re-analysis.
RE	- Analytical results are from sample re-extraction.
S	- Analytical results are from modified screening analysis.
V	- The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)
Z	- The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Report Format: Data Usability Report

Project Name: BRIDGEWATER EMERGENCY WATER **Lab Number:** L2657972

Project Number: Not Specified **Report Date:** 09/21/26

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.

97 EPA Test Methods (SW-846) with QC Requirements & Performance Standards for the Analysis of EPA SW-846 Methods under the Massachusetts Contingency Plan, WSCCAM-IIA, IIB, IIIA, IIIB, IIIC, IIID, VA, VB, VC, VIA, VIB, VIIIA and VIIIB, July 2010; WSC-CAM-IIIA and IIID, January 2024; WSC-CAM-IIIB and VA, February 2024; WSC-CAM-VB and VC, April 2024; and WSC-CAM-VIA, VIB, IXA, and IXB, October 2024.

121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

125 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates IIIA, April 1998.

141 EPA Test Methods (SW-846) with QC Requirements & Performance Standards for the Analysis of EPA SW-846 Methods under the Massachusetts Contingency Plan, WSC-CAM-IIA and IIB, November 2021.

168 Analysis of Per- and Polyfluoroalkyl Substances (PFAS) in Aqueous, Solid, Biosolids, and Tissue Samples by LC-MS/MS. EPA Method 1633A, EPA 820-R-24-007, December 2024. For MCP, WSC-CAM-XA, September 2025. For CT DEEP RCP, USEPA Method 1633, Version 1.0, July 2026.

LIMITATION OF LIABILITIES

Pace Analytical Services performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Pace Analytical Services shall be to re-perform the work at it's own expense. In no event shall Pace Analytical Services be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Pace Analytical Services.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

ENV-FORM-WES2-0065 v03 Certificate/Approval Program Summary

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

PAS-WES2 Westborough Facility – 8 Walkup Dr. Westborough, MA 01581
EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270E: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

PAS-MANS Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
SM 2540D: TSS.
Biological Tissue Matrix: EPA 3050B

PAS-MAN1 Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
MADEP-APH.

PAS-ELON East Longmeadow Facility – 39 Spruce Street East Longmeadow, MA 01028
EPA 524.2: 1,3,5-Trichlorobenzene, m/p-Xylene, o-xylene.
EPA 625.1: 1,2-Dichlorobenzene, 1,3-Dichlorobenzene, 1,4-Dichlorobenzene, N-Nitrosodiphenylamine.
EPA 8081B NPW and SCM: Alachlor, Endrin Ketone, Hexachlorobenzene.
EPA 8260D NPW: Tetrahydrofuran, 1,3,5-Trichlorobenzene; **SCM:** TAME, TBEE, Diethyl ether, DIPE, Tetrahydrofuran. 1,3,5-Trichlorobenzene, Freon-113.
EPA 8270E: NPW: Carbazole, 1-Methylnaphthalene, Pentachloronitrobenzene; **SCM:** Carbazole, 1-Methylnaphthalene.
EPA TO-13: Air: Benzo(e)pyrene, 1-Methylnaphthalene, 2-Methylnaphthalene, Perylene.
EPA TO-4A Pesticide Air: delta-BHC, Endosulfan I, Endosulfan II, Endosulfan Sulfate, Endrin, Endrin Aldehyde, Endrin Ketone, Hexachlorobenzene, Methoxychlor.
SM4500: NPW: Amenable Cyanide; **SCM:** Total Phosphorus, TKN, NH3, NECi: NO2, NO3, ASTMD516.

The following test method is not included in our New Jersey Secondary NELAP Scope of Accreditation:

PAS-MANS Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
Determination of Selected Perfluorinated Alkyl Substances by Solid Phase Extraction and Liquid Chromatography/Tandem Mass Spectrometry Isotope Dilution (via Alpha SOP 23528)

The following analytes are included in our Massachusetts DEP Scope of Accreditation:

PAS-WES2 Westborough Facility – 8 Walkup Dr. Westborough, MA 01581

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B**
EPA 504.1: EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,**.

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N, **SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM4500CL-G, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate.**
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT.**

PAS-MANS Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

Drinking Water
EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.
EPA 522, EPA 537.1.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb, As, Be, Cd, Ca, Cr, Cu, Fe, Pb, Mg, Mn, Ni, K, Se, Ag, Na, TL, Zn.
EPA 245.1: Hg. **EPA 245.7:** Hg.
SM2340B

ENV-FORM-WES2-0065 v03 Certificate/Approval Program Summary

PAS-ELON East Longmeadow Facility – 39 Spruce Street East Longmeadow, MA 01028

Drinking Water
EPA 300.0: NO3, NO2, Fl, Cl, SO4. **NECI Reductase**: NO3, NO2.
SM4500F-C, SM4500Cl-B, SM4500CN-C,E, EPA 180.1, SM2320B, SM 2540C, SM4500H-B, SM4500SO4-E.
EPA 537.1; EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: SM9223-P/A: TC/EC; SM9223B-Colilert-enumeration: TC/EC; HPC-Simplate.

Non-Potable Water
SM4500H-B, SM2510B, SM2540C, SM2320B, SM4500Cl-B, SM4500NH3-B, C, EPA 350.1, NECi: NO3, **SM4500NH3-B, C: TKN, SM4500P-E: Ortho Phosphate, SM4500P-B, E: Total Phosphorus, EPA 410.4, SM5210B, SM5310C, SM4500CN-C, E, SM2540D, SM4500Cl-G, SM4500SO4-E, EPA 1664, EPA 420.1, EPA 300.0:** Cl, SO4, NO3.
EPA 624.1: Volatile Halocarbons, Volatile Aromatics.
EPA 608.3: Chlordane, Toxaphene, Aldrin, Alpha-BHC, Beta-BHC, Gamma-BHC, Delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan Sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs.
EPA 625.1: SVOC-Acid Extractables and Base/Neutrals
Microbiology: SM9223B-Colilert: E. coli (Ambient and Wastewater), **SM9223B-Colilert-18:** Fecal Coliform (Wastewater).

Certification IDs:

PAS-WES2 Westborough Facility – 8 Walkup Dr. Westborough, MA 01581
CT PH-0826, IL 200077, IN C-MA-03, KY KY98045, ME MA00086, MD 348, MA M-MA086, NH 2064, NJ MA935, NY 11148, NC (NPW/SCM) 666, OR MA-1316, PA 68-03671, RI LAO00065, TX T104704476, VT VT-0935, VA 460195.

PAS-MANS Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
ANAB/DoD L2474, CA 3117, CO MA00030, CT PH-0825, IL 200081, IN C-MA-04, KY KY98046, LA 85084, ME MA00030, MD 350, MA M-MA00030, MI 9110, MN 025-999-495, NV MA00030, NH 2062, NJ MA015, NY 11627, NC (NPW/SCM) 685, OR MA-0262, PA 68-02089, RI LAO00299, TX T-104704419, UT MA00030, VT VT-0015, VA 460194, WA C954.

PAS-MAN1 Mansfield Air Lab Facility – 120 Forbes Blvd. Mansfield, MA 02048
ANAB/DoD L2474, LA 245052, ME MA01156, MN 025-999-498, NH 2249, NJ MA025, NY 12191, OR 4203, TX T104704583, VA 460311, WA C1104.

PAS-ELON East Longmeadow Facility – 39 Spruce St. East Longmeadow, MA 01028
CT PH-0821, ME MA00100, MI 9100, NC (DENR) 652, NC (DW) 25703, MA M-MA100, NH (Secondary) 2516, NH (Primary) 2557, NJ MA007, NY 10899, PA 68-05812, RI LAO00373, VA 460217, VT-255716, WV DEP 419, WV-DW 9979C, LA 05130, LA-DW LA042, MD-DW 373, OH 87781.

For a complete listing of analytes and methods, please contact your Project Manager.

CHAIN OF CUSTODY

PAGE_____ OF _____

Date Rec'd in Lab: 9/3/26

PACE Job #: L2657972

Pace ANALYTICAL SERVICES
WESTBORO, MA TEL: 508-898-9220 FAX: 508-898-9193
MANSFIELD, MA TEL: 508-822-9300 FAX: 508-822-3288

Client Information

Client:

Address:

Phone:

Fax:

Email:

☐ These samples have been previously analyzed by Pace

Project Information

Project Name:

Project Location:

Project #:

Project Manager:

PACE Quote #:

Turn-Around Time

☐ Standard ☐ RUSH (only confirmed if pre-approved!)

Date Due: Time:

Report Information - Data Deliverables

☐ FAX ☐ EMAIL

☐ ADEx ☐ Add'l Deliverables

Billing Information

☐ Same as Client info PO #:

Regulatory Requirements/Report Limits

State /Fed Program | Criteria

MA MCP PRESUMPTIVE CERTAINTY --- CT REASONABLE CONFIDENCE PROTO

☐ Yes ☐ No Are MCP Analytical Methods Required?

☐ Yes ☐ No Is Matrix Spike (MS) Required on this SDG? (If yes see note in Comments)

☐ Yes ☐ No Are CT RCP (Reasonable Confidence Protocols) Required?

Other Project Specific Requirements/Comments/Detection Limits:

If MS is required , indicate in Sample Specific Comments which samples and what tests MS to be performed.
(Note: All ***CAM*** methods for inorganic analyses require MS every 20 soil samples)

ANALYSIS: 8260 | 8270 | RCRA (Ignitability, Reactivity) | TPH | RCB (Cyanide, Reactive Sulfide) | PH

SAMPLE HANDLING

*Filtration*_____
☐ Done
☐ Not needed
☐ Lab to do
Preservation
☐ Lab to do
(Please specify below)

PACE Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	Sample Specific Comments	TOTAL # BOTTLES
57972-01	Boring A - Loc1	9-3-26	1012	Soil		X X X X X X	
-02	Boring B - Loc2	9-3-26	1101	Soil		X X X X X X	
-03	C - Loc3	9-3-26	1142	Soil		X X X X X X	
-04	D - Loc4	9-3-26	1228	Soil		X X X X X X	

Container Type

Preservative

PLEASE ANSWER QUESTIONS ABOVE!

IS YOUR PROJECT MA MCP *or* CT RCP?

Relinquished By:	Date/Time	Received By:	Date/Time
	9/3/26 1515		9/3/26 1515
	9/3/26 9-3-26 1845		9/3/26 1750 9/3/26 1845

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. All samples submitted are subject to Pace's Terms and Conditions. See reverse side.

FORM NO: 01-01 (rev. 29-Jan-2025)

CHAIN OF CUSTODY

PAGE_____ OF _____

Pace ANALYTICAL SERVICES

WESTBORO, MA TEL: 508-898-9220 FAX: 508-898-9193

MANSFIELD, MA TEL: 508-822-9300 FAX: 508-822-3288

Date Rec'd in Lab:

PACE Job #: L2657972

Client Information

Client:

Address:

Phone:

Fax:

Email:

☐ These samples have been previously analyzed by Pace

Project Information

Project Name:

Project Location:

Project #:

Project Manager:

PACE Quote #:

Turn-Around Time

☐ Standard ☐ RUSH (only confirmed if pre-approved!)

Date Due: Time:

Report Information - Data Deliverables

☐ FAX ☐ EMAIL

☐ ADEx ☐ Add'l Deliverables

Billing Information

☐ Same as Client info PO #:

Regulatory Requirements/Report Limits

State /Fed Program | Criteria

MA MCP PRESUMPTIVE CERTAINTY --- CT REASONABLE CONFIDENCE PROTO

☐ Yes ☐ No Are MCP Analytical Methods Required?

☐ Yes ☐ No Is Matrix Spike (MS) Required on this SDG? (If yes see note in Comments)

☐ Yes ☐ No Are CT RCP (Reasonable Confidence Protocols) Required?

Other Project Specific Requirements/Comments/Detection Limits:

If MS is required , indicate in Sample Specific Comments which samples and what tests MS to be performed.
(Note: All **CAM** methods for inorganic analyses require MS every 20 soil samples)

ANALYSIS

SAMPLE HANDLING

*Filtration*_____
☐ Done
☐ Not needed
☐ Lab to do
Preservation
☐ Lab to do
(Please specify below)

TOTAL # BOTTLES

PACE Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	Sample Specific Comments
	Loc 1	9/3	1245			
	Loc 1	9/3				
	Loc 1	9/3				
	Loc 1	9/3				
	Loc 1	9/3				
	Loc 1	9/3				
	Loc 1	9/3				
	Loc 1	9/3	↓			

Container Type	
Preservative	

PLEASE ANSWER QUESTIONS ABOVE!

IS YOUR PROJECT MA MCP *or* CT RCP?

Relinquished By:	Date/Time	Received By:	Date/Time
Jeffrey	9-3-26 1845	Jeffrey	9-3-26 1730 9/3/26 1845

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. All samples submitted are subject to Pace's Terms and Conditions. See reverse side.

FORM NO: 01-01 (rev. 29-Jan-2025)

CHAIN OF CUSTODY

PAGE_____ OF _____

Pace ANALYTICAL SERVICES

WESTBORO, MA TEL: 508-898-9220 FAX: 508-898-9193

MANSFIELD, MA TEL: 508-822-9300 FAX: 508-822-3288

Date Rec'd in Lab:

PACE Job #: L2657972

Client Information

Client:

Address:

Phone:

Fax:

Email:

❑ These samples have been previously analyzed by Pace

Project Information

Project Name:

Project Location:

Project #:

Project Manager:

PACE Quote #:

Turn-Around Time

❑ Standard ❑ RUSH (only confirmed if pre-approved!)

Date Due: Time:

Report Information - Data Deliverables

❑ FAX ❑ EMAIL

❑ ADEx ❑ Add'l Deliverables

Billing Information

❑ Same as Client info PO #:

Regulatory Requirements/Report Limits

State /Fed Program | Criteria

MA MCP PRESUMPTIVE CERTAINTY --- CT REASONABLE CONFIDENCE PROTO

❑ Yes ❑ No Are MCP Analytical Methods Required?

❑ Yes ❑ No Is Matrix Spike (MS) Required on this SDG? (If yes see note in Comments)

❑ Yes ❑ No Are CT RCP (Reasonable Confidence Protocols) Required?

Other Project Specific Requirements/Comments/Detection Limits:

If MS is required , indicate in Sample Specific Comments which samples and what tests MS to be performed.
(Note: All ***CAM*** methods for inorganic analyses require MS every 20 soil samples)

ANALYSIS

SAMPLE HANDLING

*Filtration*_____
❑ Done
❑ Not needed
❑ Lab to do
Preservation
❑ Lab to do
(Please specify below)

Sample Specific Comments

TOTAL # BOTTLES

PACE Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials
	Location 2	9/3	1250		
	Location 2	9/3			
	Location 2	9/3			
	Location 2	9/3			
	Location 2	9/3			
	Location 2	9/3			
	Location 2	9/3			

PLEASE ANSWER QUESTIONS ABOVE!

IS YOUR PROJECT MA MCP *or* CT RCP?

	Container Type							
	Preservative							

Relinquished By:	Date/Time	Received By:	Date/Time
Jeffwright	9-3 1845	Jeffwright	9-3-24 1745 9/2/26 1845

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. All samples submitted are subject to Pace's Terms and Conditions. See reverse side.

FORM NO: 01-01 (rev. 29-Jan-2025)

CHAIN OF CUSTODY

PAGE_____ OF _____

Pace ANALYTICAL SERVICES

WESTBORO, MA
TEL: 508-898-9220
FAX: 508-898-9193

MANSFIELD, MA
TEL: 508-822-9300
FAX: 508-822-3288

Date Rec'd in Lab:

PACE Job #: L2657972

Client Information

Client:

Address:

Phone:

Fax:

Email:

☐ These samples have been previously analyzed by Pace

Project Information

Project Name:

Project Location:

Project #:

Project Manager:

PACE Quote #:

Turn-Around Time

☐ Standard ☐ RUSH (only confirmed if pre-approved!)

Date Due: Time:

Report Information - Data Deliverables

☐ FAX ☐ EMAIL

☐ ADEx ☐ Add'l Deliverables

Billing Information

☐ Same as Client info PO #:

Regulatory Requirements/Report Limits

State /Fed Program | Criteria

MA MCP PRESUMPTIVE CERTAINTY --- CT REASONABLE CONFIDENCE PROTO

☐ Yes ☐ No Are MCP Analytical Methods Required?

☐ Yes ☐ No Is Matrix Spike (MS) Required on this SDG? (If yes see note in Comments)

☐ Yes ☐ No Are CT RCP (Reasonable Confidence Protocols) Required?

Other Project Specific Requirements/Comments/Detection Limits:

If MS is required , indicate in Sample Specific Comments which samples and what tests MS to be performed.
(Note: All **CAM** methods for inorganic analyses require MS every 20 soil samples)

ANALYSIS

SAMPLE HANDLING

*Filtration*_____
☐ Done
☐ Not needed
☐ Lab to do
Preservation
☐ Lab to do
(Please specify below)

TOTAL # BOTTLES

PACE Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	Sample Specific Comments
	Location #3	9/3	1250			
	Location #3	9/3	1250			
	Location #3	9/3	1250			
	Location #3	9/3	1250			
	Location #3	9/3	1250			
	Location #3	9/3	1250			
	Location #3	9/3	1250			

Container Type

Preservative

PLEASE ANSWER QUESTIONS ABOVE!

IS YOUR PROJECT MA MCP *or* CT RCP?

Relinquished By:	Date/Time	Received By:	Date/Time
	9/3/26 1845		9/3/26 1730 9/3/26 1845

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. All samples submitted are subject to Pace's Terms and Conditions. See reverse side.

L2657972

Location # 4 CoC

Time	DATE	ID	SAMPLER
100 pm	9/3	LOC4	
100 pm		LOC4	
100 pm		LOC4	
100 pm		LOC4	
100 pm		LOC4	
100 pm		LOC4	
100 pm		LOC4	

Method Blank Summary
Form 4
Volatiles

Client	: Meco Environmental	**Lab Number**	: L2657972
Project Name	: BRIDGEWATER EMERGENCY WATER	**Project Number**	:
Lab Sample ID	: WG2267557-5	**Lab File ID**	: V23260910A05
Instrument ID	: VOA123		
Matrix	: SOIL	**Analysis Date**	: 09/10/26 07:59

Client Sample No.	Lab Sample ID	Analysis Date
WG2267557-3LCS	WG2267557-3	09/10/26 06:16
WG2267557-4LCSD	WG2267557-4	09/10/26 06:42
BORING A-LOC 1	L2657972-01	09/10/26 08:25
BORING B-LOC 2	L2657972-02	09/10/26 08:51
BORING C-LOC 3	L2657972-03	09/10/26 09:17

Method Blank Summary
Form 4
Volatiles

Client	: Meco Environmental	**Lab Number**	: L2657972
Project Name	: BRIDGEWATER EMERGENCY WATER	**Project Number**	:
Lab Sample ID	: WG2268405-5	**Lab File ID**	: V04260911A05
Instrument ID	: VOA104		
Matrix	: SOIL	**Analysis Date**	: 09/11/26 10:59

Client Sample No.	Lab Sample ID	Analysis Date
WG2268405-3LCS	WG2268405-3	09/11/26 09:36
WG2268405-4LCSD	WG2268405-4	09/11/26 10:03
BORING D-LOC 4	L2657972-04	09/11/26 16:32

Calibration Verification Summary
Form 7
Volatiles

Client	: Meco Environmental		Lab Number	: L2657972	
Project Name	: BRIDGEWATER EMERGENCY WATER		Project Number	:	
Instrument ID	: VOA123		Calibration Date	: 09/10/26 06:16	
Lab File ID	: V23260910A01		Init. Calib. Date(s)	: 05/20/26	05/20/26
Sample No	: WG2267557-2		Init. Calib. Times	: 15:26	19:46
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
Fluorobenzene	1	1	-	0	20	114	0
Dichlorodifluoromethane	0.296	0.262	-	11.5	20	101	0
Chloromethane	0.357	0.394	-	-10.4	20	127	0
Vinyl chloride	0.318	0.326	-	-2.5	20	117	0
Bromomethane	0.169	0.215	-	-27.2*	20	150	0
Chloroethane	0.2	0.185	-	7.5	20	105	0
Trichlorofluoromethane	0.338	0.355	-	-5	20	120	0
Ethyl ether	0.15	0.145	-	3.3	20	113	0
1,1-Dichloroethene	0.228	0.233	-	-2.2	20	118	0
Carbon disulfide	0.869	0.813	-	6.4	20	112	0
Freon-113	0.217	0.241	-	-11.1	20	126	0
Acrolein	0.022	0.029	-	-31.8*	20	162	0
Methylene chloride	0.294	0.275	-	6.5	20	111	0
Acetone	40	37.445	-	6.4	20	118	0
trans-1,2-Dichloroethene	0.27	0.267	-	1.1	20	110	0
Methyl acetate	0.134	0.125	-	6.7	20	111	0
Methyl tert-butyl ether	0.71	0.625	-	12	20	103	0
tert-Butyl alcohol	0.025	0.019	-	24*	20	93	0
Diisopropyl ether	0.978	0.975	-	0.3	20	113	0
1,1-Dichloroethane	0.536	0.517	-	3.5	20	109	0
Halothane	0.195	0.207	-	-6.2	20	123	0
Acrylonitrile	0.073	0.071	-	2.7	20	118	0
Ethyl tert-butyl ether	0.936	0.876	-	6.4	20	107	0
Vinyl acetate	0.567	0.545	-	3.9	20	110	0
cis-1,2-Dichloroethene	0.304	0.291	-	4.3	20	108	0
2,2-Dichloropropane	0.413	0.393	-	4.8	20	108	0
Bromochloromethane	0.132	0.134	-	-1.5	20	115	0
Cyclohexane	0.469	0.509	-	-8.5	20	127	0
Chloroform	0.513	0.463	-	9.7	20	104	0
Ethyl acetate	0.202	0.193	-	4.5	20	111	0
Carbon tetrachloride	0.368	0.353	-	4.1	20	110	0
Tetrahydrofuran	0.072	0.065	-	9.7	20	118	0
Dibromofluoromethane	0.251	0.256	-	-2	20	117	0
1,1,1-Trichloroethane	0.421	0.404	-	4	20	108	0
2-Butanone	0.086	0.075	-	12.8	20	108	0
1,1-Dichloropropene	0.335	0.343	-	-2.4	20	114	0
Benzene	1.04	1.022	-	1.7	20	109	0
tert-Amyl methyl ether	0.751	0.662	-	11.9	20	102	0
1,2-Dichloroethane-d4	0.254	0.231	-	9.1	20	107	0
1,2-Dichloroethane	0.38	0.329	-	13.4	20	99	0
Methyl cyclohexane	0.425	0.439	-	-3.3	20	117	0
Trichloroethene	0.287	0.278	-	3.1	20	110	0
Dibromomethane	0.157	0.142	-	9.6	20	103	0

* Value outside of QC limits.

Calibration Verification Summary
Form 7
Volatiles

Client	: Meco Environmental		Lab Number	: L2657972	
Project Name	: BRIDGEWATER EMERGENCY WATER		Project Number	:	
Instrument ID	: VOA123		Calibration Date	: 09/10/26 06:16	
Lab File ID	: V23260910A01		Init. Calib. Date(s)	: 05/20/26	05/20/26
Sample No	: WG2267557-2		Init. Calib. Times	: 15:26	19:46
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
1,2-Dichloropropane	0.298	0.286	-	4	20	108	0
Bromodichloromethane	0.395	0.339	-	14.2	20	97	0
1,4-Dioxane	0.00184	0.00186*	-	-1.1	20	110	0
cis-1,3-Dichloropropene	0.429	0.395	-	7.9	20	100	0
Chlorobenzene-d5	1	1	-	0	20	114	0
Toluene-d8	1.34	1.349	-	-0.7	20	114	0
Toluene	0.943	0.903	-	4.2	20	108	0
4-Methyl-2-pentanone	0.11	0.1	-	9.1	20	100	0
Tetrachloroethene	0.386	0.44	-	-14	20	124	0
trans-1,3-Dichloropropene	0.52	0.458	-	11.9	20	96	0
Ethyl methacrylate	0.416	0.32	-	23.1*	20	89	0
1,1,2-Trichloroethane	0.259	0.236	-	8.9	20	105	0
Chlorodibromomethane	0.376	0.369	-	1.9	20	109	0
1,3-Dichloropropane	0.515	0.48	-	6.8	20	106	0
1,2-Dibromoethane	0.285	0.279	-	2.1	20	106	0
2-Hexanone	0.192	0.137	-	28.6*	20	83	0
Chlorobenzene	1.044	1.052	-	-0.8	20	111	0
Ethylbenzene	1.799	1.731	-	3.8	20	108	0
1,1,1,2-Tetrachloroethane	0.382	0.374	-	2.1	20	108	0
p/m Xylene	0.682	0.69	-	-1.2	20	111	0
o Xylene	0.682	0.666	-	2.3	20	107	0
Styrene	1.128	1.109	-	1.7	20	106	0
1,4-Dichlorobenzene-d4	1	1	-	0	20	116	0
Bromoform	0.44	0.41	-	6.8	20	108	0
Isopropylbenzene	3.282	3.14	-	4.3	20	109	0
4-Bromofluorobenzene	0.926	0.825	-	10.9	20	104	0
Bromobenzene	0.854	0.816	-	4.4	20	111	0
n-Propylbenzene	3.885	3.683	-	5.2	20	108	0
1,4-Dichlorobutane	1.103	0.993	-	10	20	105	0
1,1,2,2-Tetrachloroethane	0.713	0.612	-	14.2	20	104	0
4-Ethyltoluene	3.289	3.125	-	5	20	107	0
2-Chlorotoluene	2.432	2.244	-	7.7	20	106	0
1,3,5-Trimethylbenzene	2.87	2.654	-	7.5	20	105	0
1,2,3-Trichloropropane	0.535	0.451	-	15.7	20	102	0
trans-1,4-Dichloro-2-buten	0.217	0.194	-	10.6	20	107	0
4-Chlorotoluene	2.512	2.273	-	9.5	20	104	0
tert-Butylbenzene	2.416	2.303	-	4.7	20	110	0
1,2,4-Trimethylbenzene	2.884	2.723	-	5.6	20	107	0
sec-Butylbenzene	3.603	3.44	-	4.5	20	109	0
p-Isopropyltoluene	3.132	3.002	-	4.2	20	108	0
1,3-Dichlorobenzene	1.605	1.636	-	-1.9	20	115	0
1,4-Dichlorobenzene	1.665	1.625	-	2.4	20	113	0
p-Diethylbenzene	1.884	1.821	-	3.3	20	109	0

* Value outside of QC limits.

Calibration Verification Summary
Form 7
Volatiles

Client	: Meco Environmental		Lab Number	: L2657972	
Project Name	: BRIDGEWATER EMERGENCY WATER		Project Number	:	
Instrument ID	: VOA123		Calibration Date	: 09/10/26 06:16	
Lab File ID	: V23260910A01		Init. Calib. Date(s)	: 05/20/26	05/20/26
Sample No	: WG2267557-2		Init. Calib. Times	: 15:26	19:46
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
n-Butylbenzene	2.866	2.705	-	5.6	20	105	0
1,2-Dichlorobenzene	1.495	1.49	-	0.3	20	113	0
1,2,4,5-Tetramethylbenzene	3.017	2.793	-	7.4	20	104	0
1,2-Dibromo-3-chloropropan	0.101	0.089	-	11.9	20	97	0
1,3,5-Trichlorobenzene	1.266	1.289	-	-1.8	20	114	0
Hexachlorobutadiene	0.621	0.629	-	-1.3	20	114	0
1,2,4-Trichlorobenzene	1.072	1.084	-	-1.1	20	112	0
Naphthalene	1.942	1.865	-	4	20	113	0
1,2,3-Trichlorobenzene	0.929	0.929	-	0	20	114	0

* Value outside of QC limits.

Calibration Verification Summary
Form 7
Volatiles

Client	: Meco Environmental		Lab Number	: L2657972	
Project Name	: BRIDGEWATER EMERGENCY WATER		Project Number	:	
Instrument ID	: VOA104		Calibration Date	: 09/11/26 09:36	
Lab File ID	: V04260911A02		Init. Calib. Date(s)	: 09/09/26	09/09/26
Sample No	: WG2268405-2		Init. Calib. Times	: 14:59	19:36
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
Fluorobenzene	1	1	-	0	20	96	0
Dichlorodifluoromethane	0.32	0.34	-	-6.3	20	104	0
Chloromethane	0.57	0.627	-	-10	20	116	0
Vinyl chloride	0.395	0.408	-	-3.3	20	110	0
Bromomethane	0.239	0.214	-	10.5	20	114	0
Chloroethane	0.179	0.203	-	-13.4	20	114	0
Trichlorofluoromethane	0.491	0.505	-	-2.9	20	109	0
Ethyl ether	0.14	0.152	-	-8.6	20	108	0
1,1-Dichloroethene	0.246	0.267	-	-8.5	20	112	0
Carbon disulfide	0.919	0.941	-	-2.4	20	109	0
Freon-113	0.269	0.276	-	-2.6	20	103	0
Acrolein	0.04	0.041	-	-2.5	20	108	0
Methylene chloride	0.313	0.306	-	2.2	20	107	0
Acetone	0.092	0.096	-	-4.3	20	108	0
trans-1,2-Dichloroethene	0.268	0.287	-	-7.1	20	107	0
Methyl acetate	40	39.823	-	0.4	20	110	0
Methyl tert-butyl ether	0.701	0.747	-	-6.6	20	107	0
tert-Butyl alcohol	0.038	0.035	-	7.9	20	91	0
Diisopropyl ether	1.243	1.455	-	-17.1	20	112	0
1,1-Dichloroethane	0.633	0.7	-	-10.6	20	111	0
Halothane	0.202	0.223	-	-10.4	20	108	0
Acrylonitrile	40	39.703	-	0.7	20	113	0
Ethyl tert-butyl ether	1.11	1.235	-	-11.3	20	109	0
Vinyl acetate	40	41.448	-	-3.6	20	118	0
cis-1,2-Dichloroethene	0.297	0.32	-	-7.7	20	113	0
2,2-Dichloropropane	0.468	0.51	-	-9	20	111	0
Bromochloromethane	0.142	0.148	-	-4.2	20	106	0
Cyclohexane	0.611	0.647	-	-5.9	20	106	0
Chloroform	0.554	0.57	-	-2.9	20	110	0
Ethyl acetate	40	40.898	-	-2.2	20	112	0
Carbon tetrachloride	0.444	0.476	-	-7.2	20	111	0
Tetrahydrofuran	0.097	0.114	-	-17.5	20	123	0
Dibromofluoromethane	0.314	0.308	-	1.9	20	92	0
1,1,1-Trichloroethane	0.465	0.509	-	-9.5	20	111	0
2-Butanone	40	40.116	-	-0.3	20	115	0
1,1-Dichloropropene	0.338	0.375	-	-10.9	20	109	0
Benzene	0.949	1.006	-	-6	20	109	0
tert-Amyl methyl ether	0.705	0.731	-	-3.7	20	106	0
1,2-Dichloroethane-d4	0.359	0.36	-	-0.3	20	100	0
1,2-Dichloroethane	0.473	0.506	-	-7	20	111	0
Methyl cyclohexane	0.413	0.419	-	-1.5	20	104	0
Trichloroethene	0.281	0.301	-	-7.1	20	111	0
Dibromomethane	0.176	0.181	-	-2.8	20	107	0

* Value outside of QC limits.

Calibration Verification Summary
Form 7
Volatiles

Client	: Meco Environmental		Lab Number	: L2657972	
Project Name	: BRIDGEWATER EMERGENCY WATER		Project Number	:	
Instrument ID	: VOA104		Calibration Date	: 09/11/26 09:36	
Lab File ID	: V04260911A02		Init. Calib. Date(s)	: 09/09/26	09/09/26
Sample No	: WG2268405-2		Init. Calib. Times	: 14:59	19:36
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
1,2-Dichloropropane	0.332	0.359	-	-8.1	20	108	0
Bromodichloromethane	0.405	0.445	-	-9.9	20	111	0
1,4-Dioxane	0.00214	0.00203*	-	5.1	20	84	0
cis-1,3-Dichloropropene	40	39.091	-	2.3	20	108	0
Chlorobenzene-d5	1	1	-	0	20	91	0
Toluene-d8	1.326	1.317	-	0.7	20	91	0
Toluene	0.824	0.85	-	-3.2	20	108	0
4-Methyl-2-pentanone	0.149	0.159	-	-6.7	20	106	0
Tetrachloroethene	0.36	0.405	-	-12.5	20	108	0
trans-1,3-Dichloropropene	0.486	0.564	-	-16	20	112	0
Ethyl methacrylate	40	41.54	-	-3.8	20	112	0
1,1,2-Trichloroethane	0.237	0.254	-	-7.2	20	104	0
Chlorodibromomethane	0.404	0.457	-	-13.1	20	109	0
1,3-Dichloropropane	0.468	0.506	-	-8.1	20	107	0
1,2-Dibromoethane	40	39.653	-	0.9	20	108	0
2-Hexanone	40	39.399	-	1.5	20	117	0
Chlorobenzene	0.935	1.029	-	-10.1	20	108	0
Ethylbenzene	1.543	1.724	-	-11.7	20	110	0
1,1,1,2-Tetrachloroethane	0.349	0.396	-	-13.5	20	110	0
p/m Xylene	0.563	0.63	-	-11.9	20	110	0
o Xylene	0.556	0.624	-	-12.2	20	109	0
Styrene	0.86	1.002	-	-16.5	20	108	0
1,4-Dichlorobenzene-d4	1	1	-	0	20	93	0
Bromoform	0.467	0.518	-	-10.9	20	108	0
Isopropylbenzene	2.832	3.147	-	-11.1	20	111	0
4-Bromofluorobenzene	0.966	0.951	-	1.6	20	90	0
Bromobenzene	0.797	0.877	-	-10	20	109	0
n-Propylbenzene	3.37	3.817	-	-13.3	20	109	0
1,4-Dichlorobutane	1.318	1.466	-	-11.2	20	109	0
1,1,2,2-Tetrachloroethane	0.635	0.681	-	-7.2	20	105	0
4-Ethyltoluene	2.763	3.136	-	-13.5	20	110	0
2-Chlorotoluene	2.057	2.258	-	-9.8	20	105	0
1,3,5-Trimethylbenzene	2.4	2.675	-	-11.5	20	109	0
1,2,3-Trichloropropane	0.498	0.523	-	-5	20	106	0
trans-1,4-Dichloro-2-buten	0.276	0.311	-	-12.7	20	113	0
4-Chlorotoluene	2.148	2.343	-	-9.1	20	110	0
tert-Butylbenzene	2.032	2.204	-	-8.5	20	108	0
1,2,4-Trimethylbenzene	2.482	2.749	-	-10.8	20	109	0
sec-Butylbenzene	3.023	3.345	-	-10.7	20	108	0
p-Isopropyltoluene	2.592	2.889	-	-11.5	20	108	0
1,3-Dichlorobenzene	1.314	1.461	-	-11.2	20	109	0
1,4-Dichlorobenzene	1.378	1.482	-	-7.5	20	111	0
p-Diethylbenzene	1.532	1.727	-	-12.7	20	109	0

* Value outside of QC limits.

Calibration Verification Summary
Form 7
Volatiles

Client	: Meco Environmental	Lab Number	: L2657972		
Project Name	: BRIDGEWATER EMERGENCY WATER	Project Number	:		
Instrument ID	: VOA104	Calibration Date	: 09/11/26 09:36		
Lab File ID	: V04260911A02	Init. Calib. Date(s)	: 09/09/26	09/09/26	
Sample No	: WG2268405-2	Init. Calib. Times	: 14:59	19:36	
Channel	:				

Compound	Ave. RRF	RRF	Min RRF	%D	Max %D	Area%	Dev(min)
n-Butylbenzene	2.365	2.782	-	-17.6	20	112	0
1,2-Dichlorobenzene	1.258	1.387	-	-10.3	20	108	0
1,2,4,5-Tetramethylbenzene	2.538	2.889	-	-13.8	20	109	0
1,2-Dibromo-3-chloropropan	40	38.337	-	4.2	20	102	0
1,3,5-Trichlorobenzene	1.085	1.243	-	-14.6	20	108	0
Hexachlorobutadiene	0.655	0.745	-	-13.7	20	109	0
1,2,4-Trichlorobenzene	0.87	1.063	-	-22.2*	20	113	0
Naphthalene	40	40.266	-	-0.7	20	112	0
1,2,3-Trichlorobenzene	0.669	0.8	-	-19.6	20	112	0

* Value outside of QC limits.

Performance Evaluation Mixture Summary
Form 15
Pesticides

Client	: Meco Environmental	Lab Number	: L2657972
Project Name	: BRIDGEWATER EMERGENCY WATER	Project Number	:
Instrument ID	: PEST18	Analysis Date	: 09/06/26 10:21
PEM Standard	: R2154986-1		
Column 1	: RTX-5	Column 2	: RTX-CLPPesticides2

Parameter	Signal 1	Signal 2
4,4'-DDE	0	0
Endrin	1345995008.6626	298164742.5169
4,4'-DDD	1388843.57027	0
4,4'-DDT	1929665447.6711	552639370.28298
Endrin Aldehyde	913095.57148	575648.5275
Endrin Ketone	16556918.29113	3163049.09012

Parameter	%Breakdown 1	%Breakdown 2
Endrin	1.28	1.24
DDT	0.0719	0.00

Performance Evaluation Mixture Summary
Form 15
Pesticides

Client	: Meco Environmental	Lab Number	: L2657972
Project Name	: BRIDGEWATER EMERGENCY WATER	Project Number	:
Instrument ID	: PEST11	Analysis Date	: 09/06/26 10:46
PEM Standard	: R2154407-1		
Column 1	: RTX-5	Column 2	: RTX-CLPPesticides2

Parameter	Signal 1	Signal 2
4,4'-DDE	0	0
Endrin	671452872.2832	247657890.432
4,4'-DDD	663627.37157	89689.57163
4,4'-DDT	993054691.83045	453962875.14504
Endrin Aldehyde	266880.3796	308174.9436
Endrin Ketone	6432680.87228	2843324.57645

Parameter	%Breakdown 1	%Breakdown 2
Endrin	0.988	1.26
DDT	0.0668	0.0198

Sample Delivery Group Summary

Pace Job Number : L2657972
Received : 03-SEP-2026
Reviewer : Sara Salome

Account Name : Meco Environmental
Project Number :
Project Name : BRIDGEWATER EMERGENCY WATER

Delivery Information

Samples Delivered By : Client

Chain of Custody : Present

Cooler Information

Cooler	Seal/Seal#	Preservation	Temperature(°C)	Additional Information
A	Absent/	No Ice	24.0	

Condition Information

1) All samples on COC received? YES

2) Extra samples received? NO

3) Are there any sample container discrepancies? YES
L2657972-01Z (A3-HOLD-SUB) was received in extra container.
L2657972-02Z (A3-HOLD-SUB) was received in extra container.
L2657972-03Z (A3-HOLD-SUB) was received in extra container.
L2657972-04Z (A3-HOLD-SUB) was received in extra container.

4) Are there any discrepancies between COC & sample labels? NO

5) Are samples in appropriate containers for requested analysis? YES

6) Are samples properly preserved for requested analysis? YES

7) Are samples within holding time for requested analysis? YES

8) All sampling equipment returned? NA

Volatile Organics/VPH

1) Reagent Water Vials Frozen by Client? NO