

**EMSL Analytical, Inc.**

200 Route 130, Cinnaminson, NJ, 08077
 Telephone: 856-858-4800 Fax:856-786-5974
 EMSL-CIN-01

EMSL Order ID: 012433390
LIMS Reference ID: AC33390
EMSL Customer ID: EPIC62

Attention: James Eberts
 Epic Environmental Services, LLC [EPIC62]
 80 Fork Bridge Road
 Pittsgrove, NJ 08318
 (856) 205-1077
 jeberts@epicenviro.com

Project Name: Mullica Twp
Customer PO: 24-1066
EMSL Sales Rep: Justin Monturano
Received: 10/09/2024 10:00
Reported: 10/28/2024 16:20

Analytical Results

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
Sample: MTS-FB Lims Reference ID: AC33390-01 Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 12:44	10/24/24 00:28	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-SO-RM33 Lims Reference ID: AC33390-02 Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 12:44	10/24/24 00:34	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-SO-RM35 Lims Reference ID: AC33390-04 Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 12:44	10/24/24 00:36	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-SO-RM04 Lims Reference ID: AC33390-06 Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 12:44	10/24/24 00:38	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-SO-RM03 Lims Reference ID: AC33390-08 Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 12:44	10/24/24 00:40	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-SO-RM02 Lims Reference ID: AC33390-10 Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/28/24 09:34	10/28/24 13:12	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-WC-HALL1 Lims Reference ID: AC33390-12 Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 12:44	10/24/24 00:46	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-SO-RM01 Lims Reference ID: AC33390-13 Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 12:44	10/24/24 00:48	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-SO-RM32 Lims Reference ID: AC33390-15 Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	1.00		1	1.00	µg/L	10/22/24 17:01	10/23/24 21:08	PL	EPA 200.8 (DA)/EPA 200.8

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Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
Sample: MTS-01-SO-RM35 Lims Reference ID: AC33390-17 Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	1.06		1	1.00	µg/L	10/22/24 12:44	10/24/24 00:50	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-SO-RM34 Lims Reference ID: AC33390-19 Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	1.24		1	1.00	µg/L	10/22/24 12:44	10/24/24 00:52	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-SO-RM37 Lims Reference ID: AC33390-21 Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 12:44	10/24/24 00:54	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-SO-RM36 Lims Reference ID: AC33390-23 Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 12:44	10/24/24 00:56	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-SO-RM39 Lims Reference ID: AC33390-25 Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 12:44	10/24/24 01:01	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-WC-HALL2 Lims Reference ID: AC33390-27 Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 12:44	10/24/24 01:03	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-SO-RM41 Lims Reference ID: AC33390-28 Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	4.19		1	1.00	µg/L	10/22/24 12:44	10/24/24 01:09	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-BF-HALL3 Lims Reference ID: AC33390-30 Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 12:44	10/24/24 01:11	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-SO-RM28 Lims Reference ID: AC33390-31 Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 12:44	10/24/24 01:13	PL	EPA 200.8 (DA)/EPA 200.8

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Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
Sample: MTS-01-WC-HALL4 Lims Reference ID: AC33390-33 Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 12:44	10/24/24 01:15	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-BF-HALL4 Lims Reference ID: AC33390-34 Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 12:44	10/24/24 01:17	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-SO-RM19 Lims Reference ID: AC33390-35 Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 12:44	10/24/24 01:19	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-SO-RM23A Lims Reference ID: AC33390-37 Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	2.63		1	1.00	µg/L	10/22/24 13:13	10/23/24 23:17	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-SO-RM23B Lims Reference ID: AC33390-39 Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	1.92		1	1.00	µg/L	10/22/24 13:13	10/23/24 23:23	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-SO-RM23C Lims Reference ID: AC33390-41 Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 13:13	10/23/24 23:25	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-WC-HALL5 Lims Reference ID: AC33390-43 Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	1.25		1	1.00	µg/L	10/22/24 13:13	10/23/24 23:27	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-WC-HALL6 Lims Reference ID: AC33390-44 Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 13:13	10/23/24 23:29	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-SO-RM15 Lims Reference ID: AC33390-45 Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 13:13	10/23/24 23:35	PL	EPA 200.8 (DA)/EPA 200.8

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Analytical Results (Continued)

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
Sample: MTS-02-SO-WORK Lims Reference ID: AC33390-61 Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 13:13	10/24/24 00:03	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-02-BC-WORK Lims Reference ID: AC33390-63 Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 13:13	10/24/24 00:04	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-BC-ESMAIN Lims Reference ID: AC33390-64 Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 13:13	10/24/24 00:06	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-SO-ESMAIN Lims Reference ID: AC33390-65 Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 13:13	10/24/24 00:08	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-DW-RM06 Lims Reference ID: AC33390-67 Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 13:13	10/24/24 00:10	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-DW-RM07 Lims Reference ID: AC33390-69 Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	1.21		1	1.00	µg/L	10/22/24 13:53	10/23/24 13:55	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-DW-RM08 Lims Reference ID: AC33390-71 Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 13:53	10/23/24 14:01	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-DW-RM09 Lims Reference ID: AC33390-73 Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 13:53	10/23/24 14:03	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-DW-RM10 Lims Reference ID: AC33390-75 Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 13:53	10/23/24 14:05	PL	EPA 200.8 (DA)/EPA 200.8

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Analytical Results (Continued)

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
Sample: MTS-01-BC-MSOFF Lims Reference ID: AC33390-AC Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 13:53	10/23/24 14:50	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-SO-MSOFF Lims Reference ID: AC33390-AD Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 16:55	10/24/24 06:45	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-WC-HALL15 Lims Reference ID: AC33390-AE Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	ND		1	1.00	µg/L	10/22/24 16:55	10/24/24 06:47	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-SO-RM77 Lims Reference ID: AC33390-AF Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	5.02		1	1.00	µg/L	10/22/24 16:55	10/24/24 06:53	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-SO-RM78 Lims Reference ID: AC33390-AG Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	7.09		1	1.00	µg/L	10/22/24 16:55	10/24/24 06:55	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-SO-RM79 Lims Reference ID: AC33390-AH Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	2.39		1	1.00	µg/L	10/22/24 16:55	10/24/24 06:57	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-SO-RM80 Lims Reference ID: AC33390-AI Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	3.95		1	1.00	µg/L	10/22/24 16:55	10/24/24 06:59	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-SO-RM81 Lims Reference ID: AC33390-AJ Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	4.45		1	1.00	µg/L	10/22/24 16:55	10/24/24 07:01	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-SO-RM82 Lims Reference ID: AC33390-AK Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	5.20		1	1.00	µg/L	10/22/24 16:55	10/24/24 07:03	PL	EPA 200.8 (DA)/EPA 200.8

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Analytical Results (Continued)

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
Sample: MTS-01-SO-RM83 Lims Reference ID: AC33390-AL Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	3.25		1	1.00	µg/L	10/22/24 16:55	10/24/24 07:05	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-SO-RM84 Lims Reference ID: AC33390-AM Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	3.94		1	1.00	µg/L	10/22/24 17:01	10/23/24 20:58	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-SO-RM85 Lims Reference ID: AC33390-AN Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	1.58		1	1.00	µg/L	10/22/24 17:01	10/23/24 21:04	PL	EPA 200.8 (DA)/EPA 200.8
Sample: MTS-01-SO-RM86 Lims Reference ID: AC33390-AO Matrix: Drinking Water Sampled: 10/05/24 00:00:00									
Metals									
Lead	3.05		1	1.00	µg/L	10/22/24 17:01	10/23/24 21:06	PL	EPA 200.8 (DA)/EPA 200.8



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Certified Analyses included in this Report

Analyte	Certifications
EPA 200.8 in Drinking Water	
Lead	NJDEP

List of Certifications

Code	Description	Number	Expires
PADEP	Pennsylvania Department of Environmental Protection	68-00367	11/30/2024
NYSDOH	New York State Department of Health	10872	04/01/2025
NJDEP	New Jersey Department of Environmental Protection	03036	06/30/2025
MADEP	Massachusetts Department of Environmental Protection	M-NJ337	06/30/2025
CTDPH	Connecticut Department of Public Health	PH-0270	06/23/2026
California ELAP	California Water Boards	1877	06/30/2025
AIHA LAP	EMSL Analytical, Inc. Cinnaminson, NJ AIHA-LAP, LLC-ELLAP Accredited	100194	01/01/2025
A2LA	A2LA Environmental Certificate	2845.01	07/31/2026

Please see the specific Field of Testing (FOT) on www.emsl.com <<http://www.emsl.com>> for a complete listing of parameters for which EMSL is certified.



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Notes and Definitions

Item	Definition
(Dig)	For metals analysis, sample was digested.
[2C]	Reported from the second channel in dual column analysis.
DF	Dilution Factor
MDL	Method Detection Limit.
ND	Analyte was NOT DETECTED at or above the detection limit.
NR	Spike/Surrogate showed no recovery.
Q	Qualifier
RL	Reporting Limit
Wet	Sample is not dry weight corrected.

Measurement of uncertainty and any applicable definitions of method modifications are available upon request. Per EPA NLLAP policy, sample results are not blank corrected.

Owen McKenna Laboratory Manager or other approved signatory

EMSL maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and areas, locations, etc.) provided by the client on the Chain of Custody. Samples are within quality control criteria and met method specifications unless otherwise noted.

Environmental Chemistry Chain of Custody

EMSL Order Number (Lab Use Only):

AC3390

Cinnaminson, NJ 08077
PHONE: 1-800-220-3675
FAX: (856) 786-5974



Report To Contact Name: James Eberts		Bill To Company: Epic Environmental Services, LLC																						
Company Name: Epic Environmental Services, LLC		Attention To: James Eberts / Timothy Eberts																						
Street: 80 Fork Bridge Road		Street: 80 Fork Bridge Road																						
City: Pittsgrove	State/Province: NJ	City: Pittsgrove	State/Province: NJ																					
Phone: 856-205-1077	Fax:	Phone: 856-205-1077	Fax:																					
Project Name: <u>Mullica Twp</u>		Email Results To: jeberts@epicenviro.com / teberts@epicenviro.com																						
U.S. State where Samples Collected: NJ		Purchase Order: <u>24-1066</u>																						
Number of Samples Collected: <u>114</u>		Date of Shipment: <u>10/18/2024</u>																						
Sample for Compliance? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> If yes, NPDES? <input type="checkbox"/> Other (Specify): <u>W</u>																								
Samples Collected by: EMSL <input type="checkbox"/> Client <input checked="" type="checkbox"/> check one		Samples Received Chilled (Y/N)																						
Standard Turnaround Time: <input checked="" type="checkbox"/> 2 Weeks		The following TATs are subject to lab approval: <input type="checkbox"/> 1 Week <input type="checkbox"/> 4 Days <input type="checkbox"/> 2 Days <input type="checkbox"/> 1 Day																						
Client Sample ID	Comp	Grab	Collect Date/Time	Matrix	Preservative	List Test(s) Needed				Comments														
						W=Water	S=Soil	A=Air	SL=Sludge		O=Other	Field pH	Field pH Test Time	Field Temp. Deg C	Field Temp. Test Time									
MTS -FB	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Field Blank	W	2																			
MTS-01-SO-RM33	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0803	W																				
↓ (Flush)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0804	W																				
MTS-01-SO-RM05	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0805	W																				
↓ (Flush)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0806	W																				
Released By (Signature)		Date & Time		Received By		Date & Time																		
<u>Cathy W</u>		<u>10/19/24</u>		<u>CS</u>		<u>10/19/24</u>																		
Please indicate reporting requirements: <input checked="" type="checkbox"/> Results Only <input type="checkbox"/> Results and QC <input type="checkbox"/> Reduced Deliverables <input type="checkbox"/> Disk Deliverable <input type="checkbox"/> Other _____																								
Instructions or Comments:																								
Analyze FIRST DRAW Samples. Analyze FLUSH samples if corresponding First Draw result is above 15.5 ppb																								
Note: Field pH and Field Temperature are tested on the same day as the date of sample collection.																								
(Lab) Received Temperature: _____ °C																								

119 job

City of Chicago, Illinois
 Department of Public Health
 Office of the Chief Medical Examiner
 530 North Dearborn Street, Chicago, IL 60610
 Phone: (773) 554-3200
 Fax: (773) 554-3201
 Website: www.chicago.gov

Case No.	Decedent Name	Sex	Age	Date of Birth	Place of Birth	Residence	Occupation	Medical History	Cause of Death	Manner of Death	Disposition
112-12	John Doe	M	45	01/15/1970	Chicago, IL	1234 N. State St.	Software Engineer	Heart Disease, Diabetes	Myocardial Infarction	Natural	Autopsy
112-13	Jane Smith	F	32	08/22/1980	Chicago, IL	567 E. Madison St.	Marketing Executive	Obesity, Hypertension	Stroke	Natural	Autopsy
112-14	Robert Johnson	M	68	03/10/1950	Chicago, IL	890 W. Belmont St.	Retired Teacher	Alzheimer's Disease, Dementia	Aspiration Pneumonia	Natural	Autopsy
112-15	Emily White	F	28	11/05/1990	Chicago, IL	210 S. Michigan Ave.	Graphic Designer	None	Accidental Suffocation	Accidental	Autopsy
112-16	Michael Brown	M	55	07/18/1965	Chicago, IL	345 N. LaSalle St.	Construction Worker	None	Blunt Force Trauma	Accidental	Autopsy
112-17	Sarah Green	F	40	04/03/1975	Chicago, IL	678 W. Roosevelt Rd.	Registered Nurse	None	Overdose	Accidental	Autopsy
112-18	David Lee	M	72	09/20/1950	Chicago, IL	901 N. Dearborn St.	Retired Engineer	Heart Disease, Diabetes	Myocardial Infarction	Natural	Autopsy
112-19	Olivia King	F	35	06/12/1985	Chicago, IL	123 W. Hubbard St.	Teacher	None	Accidental Suffocation	Accidental	Autopsy
112-20	Christopher Hill	M	60	02/28/1960	Chicago, IL	456 E. Chicago Ave.	Accountant	None	Blunt Force Trauma	Accidental	Autopsy
112-21	Alexis Young	F	25	10/10/1995	Chicago, IL	789 N. Halsted St.	Student	None	Accidental Suffocation	Accidental	Autopsy
112-22	Benjamin Clark	M	50	05/05/1970	Chicago, IL	101 S. State St.	Sales Representative	None	Blunt Force Trauma	Accidental	Autopsy
112-23	Mia Evans	F	30	03/20/1990	Chicago, IL	234 W. Madison St.	Marketing Executive	None	Overdose	Accidental	Autopsy
112-24	Lucas Adams	M	42	08/15/1980	Chicago, IL	567 N. Dearborn St.	Software Engineer	None	Blunt Force Trauma	Accidental	Autopsy
112-25	Isabella Baker	F	22	12/01/2000	Chicago, IL	890 E. Chicago Ave.	Student	None	Accidental Suffocation	Accidental	Autopsy
112-26	Ethan Nelson	M	65	04/10/1955	Chicago, IL	123 W. Belmont St.	Retired Teacher	Alzheimer's Disease, Dementia	Aspiration Pneumonia	Natural	Autopsy
112-27	Avery Carter	F	38	07/25/1985	Chicago, IL	456 N. LaSalle St.	Marketing Executive	None	Overdose	Accidental	Autopsy
112-28	Leo Mitchell	M	58	01/30/1965	Chicago, IL	789 S. Michigan Ave.	Construction Worker	None	Blunt Force Trauma	Accidental	Autopsy
112-29	Charlotte Perez	F	27	09/05/1995	Chicago, IL	101 E. Chicago Ave.	Student	None	Accidental Suffocation	Accidental	Autopsy
112-30	Isaac Roberts	M	48	06/18/1975	Chicago, IL	234 N. Dearborn St.	Software Engineer	None	Blunt Force Trauma	Accidental	Autopsy
112-31	Grace Kim	F	33	11/20/1990	Chicago, IL	567 W. Hubbard St.	Marketing Executive	None	Overdose	Accidental	Autopsy
112-32	Henry Wilson	M	70	03/05/1950	Chicago, IL	890 N. Dearborn St.	Retired Engineer	Heart Disease, Diabetes	Myocardial Infarction	Natural	Autopsy
112-33	Evelyn Lewis	F	29	08/10/1990	Chicago, IL	123 S. Michigan Ave.	Marketing Executive	None	Overdose	Accidental	Autopsy
112-34	Samuel Hall	M	62	05/20/1960	Chicago, IL	456 E. Chicago Ave.	Retired Teacher	Alzheimer's Disease, Dementia	Aspiration Pneumonia	Natural	Autopsy
112-35	Madeline King	F	31	04/15/1990	Chicago, IL	789 W. Belmont St.	Marketing Executive	None	Overdose	Accidental	Autopsy
112-36	Julian Green	M	53	02/28/1970	Chicago, IL	101 N. Dearborn St.	Software Engineer	None	Blunt Force Trauma	Accidental	Autopsy
112-37	Skylar Adams	F	24	10/05/2000	Chicago, IL	234 S. Michigan Ave.	Student	None	Accidental Suffocation	Accidental	Autopsy
112-38	Victor Baker	M	67	07/10/1955	Chicago, IL	567 N. LaSalle St.	Retired Teacher	Alzheimer's Disease, Dementia	Aspiration Pneumonia	Natural	Autopsy
112-39	Joseph Clark	M	40	09/20/1985	Chicago, IL	890 E. Chicago Ave.	Marketing Executive	None	Overdose	Accidental	Autopsy
112-40	Madison Evans	F	26	11/15/1995	Chicago, IL	123 W. Hubbard St.	Student	None	Accidental Suffocation	Accidental	Autopsy
112-41	Christopher Hill	M	55	06/05/1965	Chicago, IL	456 N. Dearborn St.	Software Engineer	None	Blunt Force Trauma	Accidental	Autopsy
112-42	Isabella Baker	F	35	03/20/1990	Chicago, IL	789 S. Michigan Ave.	Marketing Executive	None	Overdose	Accidental	Autopsy
112-43	Ethan Nelson	M	60	01/10/1960	Chicago, IL	101 E. Chicago Ave.	Retired Teacher	Alzheimer's Disease, Dementia	Aspiration Pneumonia	Natural	Autopsy
112-44	Avery Carter	F	28	08/25/1995	Chicago, IL	234 N. Dearborn St.	Marketing Executive	None	Overdose	Accidental	Autopsy
112-45	Leo Mitchell	M	50	05/15/1970	Chicago, IL	567 W. Hubbard St.	Software Engineer	None	Blunt Force Trauma	Accidental	Autopsy
112-46	Grace Kim	F	32	12/01/1990	Chicago, IL	890 N. Dearborn St.	Marketing Executive	None	Overdose	Accidental	Autopsy
112-47	Henry Wilson	M	65	04/10/1955	Chicago, IL	123 S. Michigan Ave.	Retired Teacher	Alzheimer's Disease, Dementia	Aspiration Pneumonia	Natural	Autopsy
112-48	Evelyn Lewis	F	29	07/20/1995	Chicago, IL	456 E. Chicago Ave.	Marketing Executive	None	Overdose	Accidental	Autopsy
112-49	Samuel Hall	M	58	02/28/1965	Chicago, IL	789 W. Belmont St.	Software Engineer	None	Blunt Force Trauma	Accidental	Autopsy
112-50	Madeline King	F	31	09/05/1995	Chicago, IL	101 N. Dearborn St.	Marketing Executive	None	Overdose	Accidental	Autopsy

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EMSL ANALYTICAL, INC.
LABORATORY PRODUCTS TRAINING

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LABORATORY PRODUCTS TRAINING

**Environmental Chemistry
Chain of Custody**

EMSL Order Number (Lab Use Only):

AC0090

PHONE:
FAX:

Additional Pages of the Chain of Custody are only necessary if needed for additional sample information

Client Sample ID	Comp	Grab	Collect Date/Time	Matrix W=Water S=Soil A=Air SL=Sludge O= Other	Preservative 1=HCL 2=HNO3 3=H2SO4 4=ICE 5=Other	EPA 200. 8	List Test(s) Needed					Comments
							Field pH	Field pH	Field Temp Deg C	Field Temp	Test Time	
MTS-01-SO-RM238 (Flush)	<input type="checkbox"/>	<input type="checkbox"/>	10/5/2024 0846	W	2							
MTS-01-SO-RM23C	<input type="checkbox"/>	<input type="checkbox"/>	0846	W								
↓ (Flush)	<input type="checkbox"/>	<input type="checkbox"/>	0847	W								Flush
MTS-01-WC-HALL5	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0850	W								
MTS-01-WC-HALL6	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0850	W								
MTS-01-SO-RM15	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0853	W								
↓ (Flush)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0854	W								Flush
MTS-01-SO-RM14	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0854	W								
↓ (Flush)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0855	W								Flush
MTS-01-DW-RM13	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0856	W								
↓ (Flush)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0857	W								Flush
MTS-01-WC-HALL8	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0859	W								
MTS-01-BF-HALL8	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0900	W								
MTS-01-SO-RM12	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0901	W								
↓ (Flush)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0902	W								Flush
MTS-01-SO-MEDIA	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0905	W								
↓ (Flush)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0905	W								Flush

(Lab) Received Temperature: _____ °C



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EMSL ANALYTICAL, INC.
LABORATORY PRODUCTS TRAINING

Environmental Chemistry Chain of Custody

EMSL Order Number (Lab Use Only):

AC33390

PHONE:
FAX:

Additional Pages of the Chain of Custody are only necessary if needed for additional sample information

Client Sample ID	Comp	Grab	Collect Date/Time	Matrix	Preservative	EPA	List Test(s) Needed				Comments	
							Field pH	Field pH Test Time	Field Temp Deg C	Field Temp Test Time		
MTS-02-WC-HALL 1	<input type="checkbox"/>	<input type="checkbox"/>	10/5/2024 0907	W	2	200.8						
MTS-02-WC-HALL 2	<input type="checkbox"/>	<input type="checkbox"/>	0908	W								
MTS-02-SO-SUPER	<input type="checkbox"/>	<input type="checkbox"/>	0910	W								
↓ (Flush)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0911	W								Flush
MTS-02-SO-WORK	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0913	W								
↓ (Flush)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0914	W								Flush
MTS-02-BC-WORK	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0915	W								
MTS-01-BC-ESMAIN	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0920	W								
MTS-01-SO-ESMAIN	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0921	W								
↓ (Flush)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0922	W								Flush
MTS-01-DW-RMO6	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0923	W								
↓ (Flush)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0924	W								Flush
MTS-01-DW-RMO7	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0924	W								
↓ (Flush)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0925	W								Flush
MTS-01-DW-RMO8	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0927	W								
↓ (Flush)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0928	W								Flush
MTS-01-DW-RMO9	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0929	W								Flush

(Lab) Received Temperature: _____ °C

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Environmental Chemistry Chain of Custody

EMSL Order Number (Lab Use Only):

AC53390

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FAX:

Additional Pages of the Chain of Custody are only necessary if needed for additional sample information

Client Sample ID	Comp	Lab	Collect Date/Time	Matrix W=Water S=Soil A=Air SL=Sludge O=Other	Preservative 1=HCL 2=HNO3 3=H2SO4 4=ICE 5=Other	EPA 200. 8	List Test(s) Needed				Comments	
							Field pH	Field Temp	Deg C	Field Temp		
MTS-01-DW-12M09 (Flush)	<input type="checkbox"/>	<input type="checkbox"/>	10/5/2024 0930	W	2							Flush
MTS-01-DW-RM10 ↓ (Flush)	<input type="checkbox"/>	<input type="checkbox"/>	0931	W								Flush
MTS-01-DW-RM11 ↓ (Flush)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0935	W								Flush
MTS-01-S0-RM40 ↓ (Flush)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0936	W								Flush
MTS-01-S0-RM42 ↓ (Flush)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0938	W								Flush
MTS-01-S0-141CH1 ↓ (Flush)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0939	W								Flush
MTS-01-S0-KIT2H ↓ (Flush)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0940	W								Flush
MTS-01-S0-KIT2H3 ↓ (Flush)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0942	W								Flush
MTS-01-S0-KIT2H4 ↓ (Flush)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0943	W								Flush
MTS-01-S0-KIT2H4 ↓ (Flush)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0943	W								Flush
MTS-01-S0-KIT2H4 ↓ (Flush)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0943	W								Flush
MTS-01-S0-KIT2H4 ↓ (Flush)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	0944	W								Flush

(Lab) Received Temperature: _____ °C

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Environmental Chemistry Chain of Custody

EMSL Order Number (Lab Use Only):

AC3396

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Additional Pages of the Chain of Custody are only necessary if needed for additional sample information

Client Sample ID	Comp	Lab	Failure to complete will hinder processing of samples		Collect Date/Time	Matrix W=Water S=Soil A=Air SL=Sludge O= Other	Preservative 1=HCL 2=HNO3 3=H2SO4 4=ICE 5=Other	EPA 200. 8	List Test(s) Needed				Comments
			Field pH	Field Temp					Deg C	Field Temp			
MTS-01-IM-K17	<input type="checkbox"/>	<input type="checkbox"/>	10/5/24	0947	W	2							
MTS-01-WC-HALL9	<input type="checkbox"/>	<input type="checkbox"/>		0950	W								
MTS-01-WC-HALL10	<input type="checkbox"/>	<input type="checkbox"/>		0951	W								
MTS-01-BF-HALL10	<input type="checkbox"/>	<input checked="" type="checkbox"/>		0951	W								
MTS-01-WC-HALL11	<input type="checkbox"/>	<input checked="" type="checkbox"/>		0953	W								
MTS-01-SO-RM59	<input type="checkbox"/>	<input checked="" type="checkbox"/>		0955	W								
MTS-01-SO-RM56A	<input type="checkbox"/>	<input checked="" type="checkbox"/>		0956	W								
MTS-01-SO-RM56B	<input type="checkbox"/>	<input checked="" type="checkbox"/>		0956	W								
MTS-01-SO-RM57	<input type="checkbox"/>	<input checked="" type="checkbox"/>		1000	W								
MTS-01-WC-HALL13	<input type="checkbox"/>	<input checked="" type="checkbox"/>		1002	W								
MTS-01-BF-HALL13	<input type="checkbox"/>	<input checked="" type="checkbox"/>		1003	W								
MTS-01-BC-MSOFF	<input type="checkbox"/>	<input checked="" type="checkbox"/>		1005	W								
MTS-01-SO-MSOFF	<input type="checkbox"/>	<input checked="" type="checkbox"/>		1006	W								
MTS-01-WC-HALL15	<input type="checkbox"/>	<input checked="" type="checkbox"/>		1007	W								
MTS-01-SO-RM77	<input type="checkbox"/>	<input checked="" type="checkbox"/>		1007	W								
MTS-01-SO-RM78	<input type="checkbox"/>	<input checked="" type="checkbox"/>		1008	W								
MTS-01-SO-RM79	<input type="checkbox"/>	<input checked="" type="checkbox"/>		1009	W								

(Lab) Received Temperature: _____ °C

**Environmental Chemistry
Chain of Custody**
EMSL Order Number (Lab Use Only):

AC3390

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EMSL ANALYTICAL, INC.
LABORATORY PRODUCTS TRAINING

Additional Pages of the Chain of Custody are only necessary if needed for additional sample information

Client Sample ID	Failure to complete will hinder processing of samples		Collect Date/Time	Matrix	Preservative	EPA	List Test(s) Needed					Comments		
	Comp	Grab					Field pH	Field pH	Field Temp	Deg C	Field Temp		Test Time	
MTS-01-S0-RM80	<input type="checkbox"/>	<input type="checkbox"/>	10/15/2014 1010	W	2	200.8								
MTS-01-S0-RM81	<input type="checkbox"/>	<input type="checkbox"/>	1012	W	→									
MTS-01-S0-RM82	<input type="checkbox"/>	<input type="checkbox"/>	1013	W										
MTS-01-S0-RM83	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1014	W										
MTS-01-S0-RM84	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1015	W										
MTS-01-S0-RM85	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1016	W										
MTS-01-S0-RM86	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1017	W										
	<input type="checkbox"/>	<input checked="" type="checkbox"/>		W										
	<input type="checkbox"/>	<input checked="" type="checkbox"/>		W										
	<input type="checkbox"/>	<input checked="" type="checkbox"/>		W										
	<input type="checkbox"/>	<input checked="" type="checkbox"/>		W										
	<input type="checkbox"/>	<input checked="" type="checkbox"/>		W										
	<input type="checkbox"/>	<input checked="" type="checkbox"/>		W										
	<input type="checkbox"/>	<input checked="" type="checkbox"/>		W										
	<input type="checkbox"/>	<input checked="" type="checkbox"/>		W										
	<input type="checkbox"/>	<input checked="" type="checkbox"/>		W										
	<input type="checkbox"/>	<input checked="" type="checkbox"/>		W										

(Lab) Received Temperature: _____ °C