April 24, 2025

Mr. Sam Carder
North Merrick Union Free School District
1057 Merrick Avenue
North Merrick, New York 11566

Re: Lead Testing in School Drinking Water
Remedial Action Plan
2025 Compliance 10 NYCRR Subpart 67-4

JCB#: 23-56117

Dear Mr. Carder:

J.C. Broderick & Associates, Inc. (JCB) was retained to perform lead testing and analysis of the outlets which service the above referenced school district in accordance with 10 NYCRR Subpart 67-4 (Subpart 67-4).

The outlets servicing each of the school buildings were inventoried and assigned unique identification numbers. The use and location of each outlet was reviewed to determine its applicability for testing under Subpart 67-4.

An initial first-draw sample was collected from each applicable outlet after the minimum 8-hour stagnation period. Samples were logged into a chain of custody document and delivered to an Environmental Laboratory Approval Program (ELAP) accredited laboratory for analysis.

Results from the laboratory analysis were compared with the Action Level as defined by Subpart 67-4 of 5 parts per billion (ppb). Any outlet which exceeded this level requires a remediation action plan be implemented (i.e. removal from service, placarding for non-drinking uses). Outlets which did not exceed the action level do not require further testing or remediation.

Please see the following attachments which detail the sampling and analysis performed and remediation actions taken to date.

Attachment 1: Lead in Water Remediation Plan
Attachment 2: Outlet Inventory and Lead Testing Results
Attachment 3: Laboratory Analytical Reports
Attachment 4: Laboratory Certifications

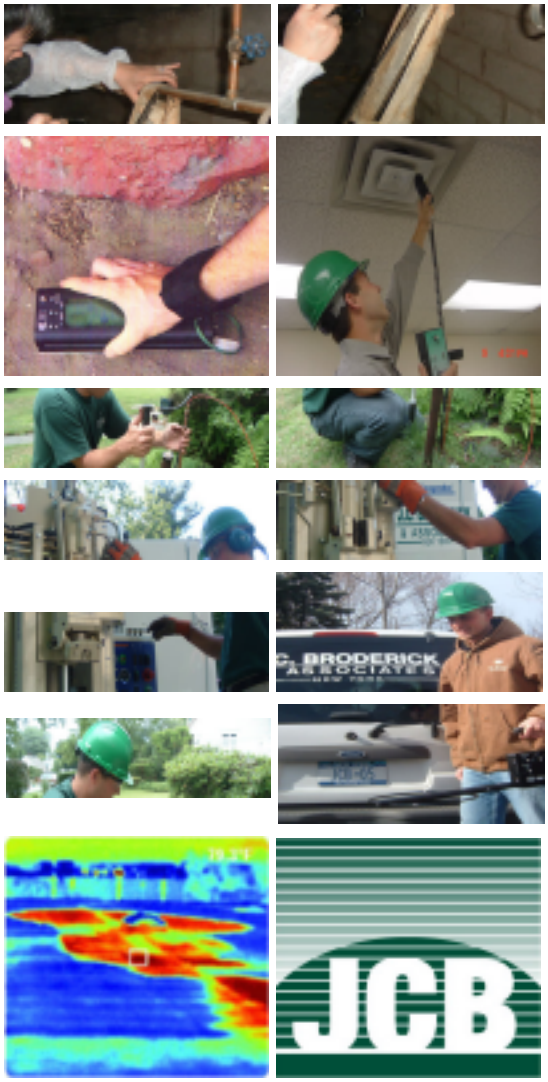
If you have any questions, or if more information is needed, please contact our office.

Sincerely,
Paul J. Fazio
J C Broderick & Associates, Inc.

Lead in Water Remediation Plan

Attachment 1:

631.584.5492 fax 631.584.3395



J.C. Broderick & Associates, Inc.
Environmental Consulting & Testing
1775 Expressway Drive North
Hauppauge, New York 11788

Lead in Water RemediaΘon Plan

SecΘon 67-4.4 Response of the New York State Department of Health (NYS DOH) Title 10 of the Official CompilaΘon of the Codes, Rules and RegulaΘons of the State of New York requires:

If the lead concentraΘon of water at an outlet exceeds the acΘon level, the school shall: (a) prohibit use of the outlet unΘl:
(1) a lead remediaΘon plan is implemented to miΘgate the lead level of such outlet; and (2) test results indicate that the lead levels are at or below the acΘon level;

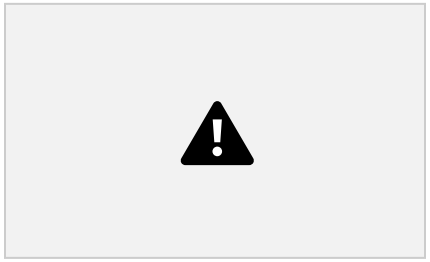
As historical sampling results have indicated, the concentraΘons of lead are more likely aΣributable to the individual fixtures and/or their immediately adjoining plumbing, and not with the building-wide plumbing. Based upon this informaΘon, the following remedial steps are recommended:

Step 1A: Potable Outlets (Outlets intended to be used for drinking/cooking)

Immediately remove the fixture from service. If necessary, provide an adequate supply of potable water for drinking/cooking to this locaΘon at no cost to the occupants. If an outlet is seldomly used or is unnecessary, the district may consider permanent removal of the outlet and capping of its supply line.

Step 1B: Non-Potable Outlets (Outlets not intended for drinking/cooking)

See Step 1A OR Placard the outlet for non-drinking use. Signs must be clearly visible and in close proximity to the affected outlet. Example signage is provided at: hΣps://www.health.ny.gov/environmental/water/drinking/lead/docs/donotdrinksigns_lead .pdf.



Step 2: Service & Repair or Outlet Replacement

The school district's plumber should evaluate the outlet to determine if any components require service or repair. Depending on the extent of service/repair necessary, age of the fixture, and or overall costs, the district may consider replacing the outlet enΘrely. Any newly installed components shall be cerΘfied lead free. (i.e. NSF/ANSI 61, NSF/ANSI-273). If servicing involves installing/replacing a point-of-use filtraΘon system, this filter shall be cerΘfied for its lead reducΘon capability (i.e. NSF/ANSI 53). Follow all manufacturer's instrucΘons for all component installaΘons. OUTLET RESTRICTIONS MUST REMAIN IN PLACE UNTIL SATISFACTORY TEST RESULTS ARE RECEIVED. See Step 3.

Step 3: RetesΘng & Return to Service

Schedule a retest of the outlet. Outlet restricΘons must remain in place unΘl lead tesΘng results at or below the acΘon level are received. Once saΘsfactory results are received, the outlet may be returned to normal service. Note: It is recommended that "Do Not Drink" signage remain in place for all non-potable and non-applicable outlet types.

Attachment 2:

Outlet Inventory and Lead Testing Results

J.C. Broderick & Associates, Inc.

Environmental Consulting & Testing

1775 Expressway Drive North
Hauppauge, New York 11788
631.584.5492 fax 631.584.3395

Laboratory Lead in Water Results JCB

#: 23-56117 J. C. BRODERICK AND ASSOCIATES, INC.

1775 Expressway North Hauppauge, NY 11788 TEL: (631) 584-5492 FAX: (631) 584-3395

North Merrick Union Free School District

Harold D. Fayette Elementary School and Stora

Outlet Number	Room Name	Space ID	Outlet Type	Potable/ Applicable/ RFI	Initial Sample Date	Initial Result (ppb)	Post Remediation Sample Date	Post Remediation Result (ppb)
NMU FSD -0001	**Room 119**	1017	Classroom Faucet	Non-Applicable				
NMU FSD -0002	**Room 119 Bathroom**	1017B	Bathroom Faucet	Non-Applicable				
NMU FSD -0003	**Room 114**	1018	Classroom Faucet	Non-Applicable				
NMU FSD -0004	**Room 114 Bathroom**	1018B	Bathroom Faucet	Non-Applicable				
NMU FSD -0005	**Corridor Near Girls Bathroom**	1019	Bottle Fill Station	Potable	**3/25/2025**	**<1.00 ND**		
NMU FSD -0006	**Corridor Near Girls Bathroom**	1019	Water Cooler	Potable	**3/25/2025**	**<1.00 ND**		
NMU FSD -0011	**Kitchen 113**	1011	Kitchen Faucet (Cold)	Potable	**3/25/2025**	**39.8**	4/18/2025	<1.00 ND
NMU	**Kitchen 113**	1011	Kitchen Non Potable	Potable	**3/25/2025**	**2.6**		

FSD -0012								
NMU FSD -0013	**Cafeteria**	1021	Bottled Water Dispenser	Potable	**3/25/2025**	**<1.00 ND**		
NMU FSD -0014	**Nurse's Office 110**	1013	Nurse's Office Sink	Potable	**3/25/2025**	**1.6**		
NMU FSD -0015	**Nurse's Office Bathroom**	1013A	Bathroom Faucet	Non-Applicable				
NMU FSD -0016	**Main Office Principal's Office Bathroom**	1012	Bathroom Faucet	Non-Applicable				
NMU FSD -0017	**Women's Bathroom 111**	1007	Bathroom Faucet	Non-Applicable				
NMU FSD -0018	**Faculty Restroom 109**	1006	Bathroom Faucet	Non-Applicable				
NMU FSD -0019	**Custodian Closet 107**	1005	Slop Sink	Non-Applicable				
NMU FSD -0020	**Boys Bathroom**	1004	Tempered Water Outlet	Non-Applicable				

OOS= Out of Service RFI = Removed from Inventory

Harold D. Fayette Elementary School and Stora

Outlet Number	Room Name	Space ID	Outlet Type	Potable/ Applicable/ RFI	Initial Sample Date	Initial Result (ppb)	Post Remediation Sample Date	Post Remediation Result (ppb)
NMU FSD -0021	**Boys Bathroom**	1004	Tempered Water Outlet	Non-Applicable				
NMU FSD -0022	**Corridor Near Boys Bathroom**	1019	Water Fountain-No Chiller	Non-Applicable				
NMU FSD -0023	**Room 101**	1001	Classroom Faucet	Non-Applicable				
NMU FSD -0024	**Room 101**	1001	Water Fountain-No Chiller	Non-Applicable				
NMU FSD -0025	**Room 101 Bathroom**	1001A	Bathroom Faucet	Non-Applicable				
NMU FSD -0026	**Room 100**	1000	Classroom Faucet	Non-Applicable				

NMU FSD -0027	**Room 100**	1000	Water Fountain-No Chiller	Non-Applicable				
NMU FSD -0028	**Room 100 Bathroom**	1000A	Bathroom Faucet	Non-Applicable				
NMU FSD -0029	**Gymnasium Office Bathroom**	1020C1	Bathroom Faucet	Non-Applicable				
NMU FSD -0030	**Boys Bathroom**	1024	Bathroom Faucet	Non-Applicable				
NMU FSD -0031	**Boys Bathroom**	1024	Bathroom Faucet	Non-Applicable				
NMU FSD -0032	**Girls Bathroom 120**	1025	Bathroom Faucet	Non-Applicable				
NMU FSD -0033	**Girls Bathroom 120**	1025	Bathroom Faucet	Non-Applicable				
NMU FSD -0034	**Girls Bathroom 120**	1025	Bathroom Faucet	Non-Applicable				
NMU FSD -0035	**Corridor o/s Room 131**	1039	Bottle Fill Station	Potable	**3/25/2025**	**<1.00 ND**		
NMU FSD -0036	**Corridor o/s Room 131**	1039	Water Cooler	Potable	**3/25/2025**	**<1.00 ND**		
NMU FSD -0037	**Room 137 (Art Room)**	1031	Hand Wash Only	Non-Applicable				
NMU FSD -0038	**Room 137 (Art Room)**	1031	Hand Wash Only	Non-Applicable				
NMU FSD -0039	**Room 137 (Art Room)**	1031	Hand Wash Only	Non-Applicable				
NMU FSD -0040	**Room 137 (Art Room)**	1031	Hand Wash Only	Non-Applicable				

Harold D. Fayette Elementary School and Stora

Outlet Number	Room Name	Space ID	Outlet Type	Potable/ Applicable/ RFI	Initial Sample Date	Initial Result (ppb)	Post Remediation Sample Date	Post Remediation Result (ppb)
NMU FSD	**Faculty Room Bathroom**	1033A	Bathroom Faucet	Non-Applicable				

-0042								
NMU FSD -0043	**Corridor o/s Room 137**	1039	Bottle Fill Station	Potable	**3/25/2025**	**<1.00 ND**		
NMU FSD -0044	**Corridor o/s Room 137**	1039	Water Cooler	Potable	**3/25/2025**	**<1.00 ND**		
NMU FSD -0046	**Boys Bathroom 203**	2002	Bathroom Faucet	Non-Applicable				
NMU FSD -0047	**Boys Bathroom 203**	2002	Bathroom Faucet	Non-Applicable				
NMU FSD -0048	**Boys Bathroom 203**	2002	Bathroom Faucet	Non-Applicable				
NMU FSD -0049	**Custodial Closet 205**	2003	Slop Sink	Non-Applicable				
NMU FSD -0050	**Faculty Lounge 213**	2011	Kitchen Faucet (Cold)	Potable	**3/25/2025**	**<1.00 ND**		
NMU FSD -0051	**Faculty Lounge 213 Bathroom**	2011A	Bathroom Faucet	Non-Applicable				
NMU FSD -0052	**Corridor o/s Faculty Lounge 213**	2016	Bottle Fill Station	Potable	**3/25/2025**	**<1.00 ND**		
NMU FSD -0053	**Corridor o/s Faculty Lounge 213**	2016	Water Cooler	Potable	**3/25/2025**	**<1.00 ND**		
NMU FSD -0054	**Girls Bathroom**	2013	Bathroom Faucet	Non-Applicable				
NMU FSD -0055	**Girls Bathroom**	2013	Bathroom Faucet	Non-Applicable				
NMU FSD -0056	**Custodial Closet 128**	1032	Slop Sink	Non-Applicable				
NMU FSD -0057	**Boiler Room**	0002	Slop Sink	Non-Applicable				
NMU FSD -0058	**Exterior Hose Bib**	N/A	Hose Bib	Non-Applicable				
NMU FSD -0059	**Exterior Hose Bib**	N/A	Hose Bib	Non-Applicable				
NMU FSD -0060	**Exterior Hose Bib**	N/A	Hose Bib	Non-Applicable				

NMU FSD -0061	**Exterior Hose Bib**	N/A	Hose Bib	Non-Applicable				
NMU FSD -0254	**Kitchen**	1011	Kitchen Faucet (Cold)	Potable	**3/25/2025**	**<1.00 ND**		

Harold D. Fayette Elementary School and Stora

Outlet Number	Room Name	Space ID	Outlet Type	Potable/ Applicable/ RFI	Initial Sample Date	Initial Result (ppb)	Post Remediation Sample Date	Post Remediation Result (ppb)
NMU FSD -0255	**Kitchen**	1011	Kitchen Faucet (Cold)	Potable	**3/25/2025**	**<1.00 ND**		
NMU FSD -0256	**Girl's Bathroom**	1015	Tempered Water Outlet	Non-Applicable				
NMU FSD -0257	**Girl's Bathroom**	1015	Tempered Water Outlet	Non-Applicable				
NMU FSD -0258	**Faculty Room 130**	1033	Kitchen Faucet (Cold)	Potable	**3/25/2025**	**<1.00 ND**		
NMU FSD -0259	**Faculty Room 130**	1033	Spray Nozzle	Non-Applicable				
NMU FSD -0260	**Faculty Room 130**	1033	Coffe Pot	Potable	**3/25/2025**	**3.0**		

Camp Avenue Elementary School

Outlet Number	Room Name	Space ID	Outlet Type	Potable/ Applicable/ RFI	Initial Sample Date	Initial Result (ppb)	Post Remediation Sample Date	Post Remediation Result (ppb)
NMU FSD -0062	**Corridor o/s Boy's Bathroom**	1028	Water Fountain-No Chiller	Non-Applicable				
NMU FSD -0063	**Boys Bathroom**	1027	Bathroom Faucet	Non-Applicable				
NMU FSD -0064	**Boys Bathroom**	1027	Bathroom Faucet	Non-Applicable				
NMU FSD	**Girls Bathroom 129**	1025	Bathroom Faucet	Non-Applicable				

-0066								
NMU FSD -0067	**Girls Bathroom 129**	1025	Bathroom Faucet	Non-Applicable				
NMU FSD -0068	**Girls Bathroom 129**	1025	Bathroom Faucet	Non-Applicable				
NMU FSD -0069	**Men's Bathroom 125**	1024	Bathroom Faucet	Non-Applicable				
NMU FSD -0070	**Women's Bathroom 127**	1023	Bathroom Faucet	Non-Applicable				
NMU FSD -0071	**Main Nurse's Office**	1016B	Nurse's Office Sink	Potable	**3/26/2025**	**<1.00 ND**		
NMU FSD -0072	**Main Nurse's Office Bathroom**	1016B1	Bathroom Faucet	Non-Applicable				
NMU FSD -0073	**Corridor o/s Room 114**	1028	Water Fountain-No Chiller	Non-Applicable				
NMU FSD -0074	**Copy Room/Room 110**	1012	Kitchen Faucet (Cold)	Non-Applicable				
NMU FSD -0075	**Boys Bathroom**	1010	Bathroom Faucet	Non-Applicable				
NMU FSD -0076	**Boys Bathroom**	1010	Bathroom Faucet	Non-Applicable				
NMU FSD -0077	**Corridor o/s Boy's Bathroom**	1028	Bottle Fill Station	Potable	**3/26/2025**	**<1.00 ND**		
NMU FSD -0078	**Corridor o/s Boy's Bathroom**	1028	Water Cooler	Potable	**3/26/2025**	**<1.00 ND**		
NMU FSD -0080	**Girls Bathroom 101**	1000	Bathroom Faucet	Non-Applicable				
NMU FSD -0081	**Girls Bathroom 101**	1000	Bathroom Faucet	Non-Applicable				
NMU FSD -0082	**Girls Bathroom 101**	1000	Bathroom Faucet	Non-Applicable				
NMU FSD -0083	**Corridor o/s Girl's Bathroom 101**	1028	Water Fountain-No Chiller	Non-Applicable				

Camp Avenue Elementary School

Outlet Number	Room Name	Space ID	Outlet Type	Potable/ Applicable/ RFI	Initial Sample Date	Initial Result (ppb)	Post Remediation Sample Date	Post Remediation Result (ppb)
NMU FSD -0084	**Corridor o/s Girls Bathroom 201**	2021	Water Fountain-No Chiller	Non-Applicable				
NMU FSD -0085	**Girls Bathroom 201**	2000	Bathroom Faucet	Non-Applicable				
NMU FSD -0086	**Girls Bathroom 201**	2000	Bathroom Faucet	Non-Applicable				
NMU FSD -0087	**Girls Bathroom 201**	2000	Bathroom Faucet	Non-Applicable				
NMU FSD -0088	**Custodial Closet 203**	2001	Slop Sink	Non-Applicable				
NMU FSD -0089	**Faculty Lounge Kitchen**	2005B	Kitchen Faucet (Cold)	Potable	**3/26/2025**	**<1.00 ND**		
NMU FSD -0090	**Faculty Lounge Bathroom**	2005A	Bathroom Faucet	Non-Applicable				
NMU FSD -0091	**Corridor o/s Boys Bathroom 208**	2021	Water Fountain-No Chiller	Non-Applicable				
NMU FSD -0094	**Room 210A Room**	2010A	Kitchen Faucet (Cold)	Non-Applicable				
NMU FSD -0095	**Girls Bathroom 212**	2011	Bathroom Faucet	Non-Applicable				
NMU FSD -0096	**Girls Bathroom 212**	2011	Bathroom Faucet	Non-Applicable				
NMU FSD -0097	**Corridor o/s Girls Bathroom 212**	2021	Bottle Fill Station	Potable	**3/26/2025**	**<1.00 ND**		
NMU FSD -0098	**Corridor o/s Girls Bathroom 212**	2021	Water Cooler	Potable	**3/26/2025**	**<1.00 ND**		
NMU FSD -0102	**Second Floor Corridor**	2021	Bottle Fill Station	Potable	**3/26/2025**	**<1.00 ND**		
NMU FSD -0103	**Second Floor Corridor**	2021	Water Cooler	Potable	**3/26/2025**	**<1.00 ND**		

NMU FSD -0104	**Cafeteria Boys Bathroom**	0016E	Bathroom Faucet	Non-Applicable				
NMU FSD -0105	**Cafeteria Girls Bathroom**	0016D	Bathroom Faucet	Non-Applicable				
NMU FSD -0106	**Cafeteria**	0016	Bottle Fill Station	Potable	**3/26/2025**	**<1.00 ND**		
NMU FSD -0107	**Cafeteria**	0016	Water Cooler	Potable	**3/26/2025**	**<1.00 ND**		
NMU FSD -0111	**Art Room G24**	0015	Hand Wash Only	Non-Applicable				

Camp Avenue Elementary School

Outlet Number	Room Name	Space ID	Outlet Type	Potable/ Applicable/ RFI	Initial Sample Date	Initial Result (ppb)	Post Remediation Sample Date	Post Remediation Result (ppb)
NMU FSD -0112	**Art Room G24**	0015	Hand Wash Only	Non-Applicable				
NMU FSD -0113	**G25 Music Bathroom**	0014A	Bathroom Faucet	Non-Applicable				
NMU FSD -0114	**G25 Music Bathroom**	0014A	Bathroom Faucet	Non-Applicable				
NMU FSD -0115	**General Purpose Room Custodial Closet**	0010B	Slop Sink	Non-Applicable				
NMU FSD -0117	**Ladies Room**	0006	Bathroom Faucet	Non-Applicable				
NMU FSD -0118	**Ladies Room**	0006	Bathroom Faucet	Non-Applicable				
NMU FSD -0119	**Men's Room**	0005	Bathroom Faucet	Non-Applicable				
NMU FSD -0120	**Custodial Closet G19**	0004	Slop Sink	Non-Applicable				
NMU FSD -0121	**Boys Bathroom G14**	0025	Bathroom Faucet	Non-Applicable				
NMU FSD	**Custodial Closet G12**	0026	Slop Sink	Non-Applicable				

-0122								
NMU FSD -0123	**Girls Bathroom G16**	0027	Bathroom Faucet	Non-Applicable				
NMU FSD -0124	**Girls Bathroom G17**	0027	Bathroom Faucet	Non-Applicable				
NMU FSD -0125	**Corridor o/s Gym G04**	0032	Bottle Fill Station	Potable	**3/26/2025**	**<1.00 ND**		
NMU FSD -0126	**Corridor o/s Gym G04**	0032	Water Cooler	Potable	**3/26/2025**	**<1.00 ND**		
NMU FSD -0127	**Room G01**	0033	Classroom Faucet	Non-Applicable				
NMU FSD -0129	**Room G01 Bathroom**	0033B	Bathroom Faucet	Non-Applicable				
NMU FSD -0130	**Room G03**	0034	Classroom Faucet	Non-Applicable				
NMU FSD -0133	**Room G05**	0035	Classroom Faucet	Non-Applicable				
NMU FSD -0135	**Room G05 Bathroom**	0035A	Bathroom Faucet	Non-Applicable				
NMU FSD -0138	**Room G07 Bathroom**	0036B	Bathroom Faucet	Non-Applicable				

OOS= Out of Service RFI = Removed from Inventory

Camp Avenue Elementary School

Outlet Number	Room Name	Space ID	Outlet Type	Potable/ Applicable/ RFI	Initial Sample Date	Initial Result (ppb)	Post Remediation Sample Date	Post Remediation Result (ppb)
NMU FSD -0139	**Room G08A Bathroom**	0028A1	Bathroom Faucet	Non-Applicable				
NMU FSD -0140	**G02 Bathroom**	0031A	Bathroom Faucet	Non-Applicable				
NMU FSD -0141	**Principal's Office 114 Bathroom**	1015A	Bathroom Faucet	Non-Applicable				
NMU FSD -0142	**Exterior Hose Bib**	N/A	Hose Bib	Non-Applicable				

NMU FSD -0143	**Exterior Hose Bib**	N/A	Hose Bib	Non-Applicable				
NMU FSD -0226	**Boys Bathroom 203**	2020	Bathroom Faucet	Non-Applicable				
NMU FSD -0227	**Boys Bathroom 203**	2020	Bathroom Faucet	Non-Applicable				
NMU FSD -0228	**Kitchen**	0016B	Kitchen Faucet (Cold)	Potable				
NMU FSD -0244	**G03 Bathroom**	0034A	Bathroom Faucet	Non-Applicable				
NMU FSD -0245	**G07**	36	Classroom Faucet	Non-Applicable				
NMU FSD -0246	**Kitchen**	0016B	Kitchen Faucet (Cold)	Potable	**3/26/2025**	**<1.00 ND**		
NMU FSD -0247	**Kitchen**	0016B	Kitchen Faucet (Cold)	Potable	**3/26/2025**	**<1.00 ND**		
NMU FSD -0248	**Kitchen**	0016B	Kitchen Faucet (Cold)	Potable	**3/26/2025**	**1.3**		
NMU FSD -0249	**Custodial Closet 103**	1001	Slop Sink	Non-Applicable				
NMU FSD -0250	**Custodial Closet 131**	1026	Slop Sink	Non-Applicable				
NMU FSD -0251	**Custodial Closet 221**	2019	Slop Sink	Non-Applicable				
NMU FSD -0252	**Boy's Bathroom 203**	2020	Tempered Water Outlet	Non-Applicable				
NMU FSD -0253	**Boy's Bathroom 203**	2020	Tempered Water Outlet	Non-Applicable				

Old Mill Road Elementary School and Grounds

Outlet Number	Room Name	Space ID	Outlet Type	Potable/ Applicable/ RFI	Initial Sample Date	Initial Result (ppb)	Post Remediation Sample Date	Post Remediation Result (ppb)
NMU FSD	**Kitchen**	1018	Kitchen Faucet (Cold)	Potable	**3/26/2025**	**<1.00 ND**		

-0144								
NMU FSD -0145	**Kitchen**	1018	Kitchen Faucet (Cold)	Potable	**3/26/2025**	**<1.00 ND**		
NMU FSD -0146	**Kitchen**	1018	Kitchen Faucet (Cold)	Potable	**3/26/2025**	**<1.00 ND**		
NMU FSD -0147	**Kitchen Custodial Closet**	1018A	Spray Nozzle	Non-Applicable				
NMU FSD -0148	**Boiler Room**	1023	Slop Sink	Non-Applicable				
NMU FSD -0149	**Adult Restroom**	1020	Bathroom Faucet	Non-Applicable				
NMU FSD -0150	**Room 112 Bathroom**	1030B	Bathroom Faucet	Non-Applicable				
NMU FSD -0151	**Corridor o/s Gymnasium**	1036	Bottle Fill Station	Potable	**3/26/2025**	**<1.00 ND**		
NMU FSD -0152	**Corridor o/s Gymnasium**	1036	Water Cooler	Potable	**3/26/2025**	**<1.00 ND**		
NMU FSD -0153	**Unisex Bathroom 145**	1033	Bathroom Faucet	Non-Applicable				
NMU FSD -0154	**Room 151**	1040	Classroom Faucet	Non-Applicable				
NMU FSD -0155	**Room 157**	1041	Classroom Faucet	Non-Applicable				
NMU FSD -0156	**Room 153**	1038	Classroom Faucet	Non-Applicable				
NMU FSD -0158	**Room 155 (Art Room)**	1037	Hand Wash Only	Non-Applicable				
NMU FSD -0159	**Room 155 (Art Room)**	1037	Hand Wash Only	Non-Applicable				
NMU FSD -0160	**Room 155 (Art Room)**	1037	Hand Wash Only	Non-Applicable				
NMU FSD -0163	**Room 159**	1043	Classroom Faucet	Non-Applicable				
NMU FSD -0164	**Room 161**	1044	Classroom Faucet	Non-Applicable				

NMU FSD -0165	**Room 120**	1046	Classroom Faucet	Non-Applicable				
NMU FSD -0166	**Room 163**	1047	Classroom Faucet	Non-Applicable				

Old Mill Road Elementary School and Grounds

Outlet Number	Room Name	Space ID	Outlet Type	Potable/ Applicable/ RFI	Initial Sample Date	Initial Result (ppb)	Post Remediation Sample Date	Post Remediation Result (ppb)
NMU FSD -0169	**Faculty Room**	1048	Bottle Fill Station	Potable	**3/26/2025**	**<1.00 ND**		
NMU FSD -0170	**Faculty Room**	1048	Water Cooler	Potable	**3/26/2025**	**<1.00 ND**		
NMU FSD -0174	**Custodial Closet 128**	1051	Slop Sink	Non-Applicable				
NMU FSD -0175	**Girls Bathroom**	1052	Tempered Water Outlet	Non-Applicable				
NMU FSD -0176	**Girls Bathroom**	1052	Tempered Water Outlet	Non-Applicable				
NMU FSD -0177	**Girls Bathroom**	1052	Tempered Water Outlet	Non-Applicable				
NMU FSD -0178	**Girls Bathroom**	1052	Tempered Water Outlet	Non-Applicable				
NMU FSD -0180	**Room 167**	1053	Classroom Faucet	Non-Applicable				
NMU FSD -0181	**Library**	1054	Kitchen Faucet (Cold)	Potable	**3/26/2025**	**2.6**		
NMU FSD -0183	**Room 171**	1057	Classroom Faucet	Non-Applicable				
NMU FSD -0184	**Room 173A**	1058A	Classroom Faucet	Non-Applicable				
NMU FSD -0185	**Room 175**	1059	Classroom Faucet	Non-Applicable				
NMU FSD	**Room 177**	1061	Classroom Faucet	Non-Applicable				

-0186								
NMU FSD -0187	**Room 179**	1062	Classroom Faucet	Non-Applicable				
NMU FSD -0188	**Room 181**	1060	Classroom Faucet	Non-Applicable				
NMU FSD -0189	**Corridor o/s Computer Lab 101**	1070	Bottle Fill Station	Potable	**3/26/2025**	**<1.00 ND**		
NMU FSD -0190	**Corridor o/s Computer Lab 101**	1070	Water Cooler	Potable	**3/26/2025**	**<1.00 ND**		
NMU FSD -0191	**Room 101**	1001	Classroom Faucet	Non-Applicable				
NMU FSD -0192	**Room 101**	1001	Water Fountain-No Chiller	Non-Applicable				
NMU FSD -0193	**Room 103**	1002	Classroom Faucet	Non-Applicable				

Old Mill Road Elementary School and Grounds

Outlet Number	Room Name	Space ID	Outlet Type	Potable/ Applicable/ RFI	Initial Sample Date	Initial Result (ppb)	Post Remediation Sample Date	Post Remediation Result (ppb)
NMU FSD -0194	**Room 103**	1002	Water Fountain-No Chiller	Non-Applicable				
NMU FSD -0195	**Room 105**	1003	Classroom Faucet	Non-Applicable				
NMU FSD -0196	**Room 105**	1003	Water Fountain-No Chiller	Non-Applicable				
NMU FSD -0198	**Small Group Instruction Vestibule Men's Bathroom**	1007C	Bathroom Faucet	Non-Applicable				
NMU FSD -0199	**Small Group Instruction Vestibule Men's Bathroom**	1007B	Bathroom Faucet	Non-Applicable				
NMU FSD -0200	**Corridor Near Nurse's Office**	1025	Water Fountain-No Chiller	Non-Applicable				
NMU FSD -0202	**Nurses Office Bathroom**	1008B	Bathroom Faucet	Non-Applicable				

NMU FSD -0203	**Room 104**	1009	Classroom Faucet	Non-Applicable				
NMU FSD -0204	**Room 115**	1010	Classroom Faucet	Non-Applicable				
NMU FSD -0205	**Room 106**	1011	Classroom Faucet	Non-Applicable				
NMU FSD -0206	**Boys Bathroom**	1012	Bathroom Faucet	Non-Applicable				
NMU FSD -0207	**Boys Bathroom**	1012	Bathroom Faucet	Non-Applicable				
NMU FSD -0208	**Boys Bathroom**	1012	Bathroom Faucet	Non-Applicable				
NMU FSD -0210	**Corridor Near Custodial Closet 120**	1025	Water Fountain-No Chiller	Non-Applicable				
NMU FSD -0212	**Girls Bathroom**	1014	Tempered Water Outlet	Non-Applicable				
NMU FSD -0213	**Girls Bathroom**	1014	Tempered Water Outlet	Non-Applicable				
NMU FSD -0214	**Room 108**	1016	Classroom Faucet	Non-Applicable				
NMU FSD -0216	**Coridor Near Room 110**	1025	Bottle Fill Station	Potable	**3/26/2025**	**<1.00 ND**		
NMU FSD -0217	**Coridor Near Room 110**	1025	Water Cooler	Potable	**3/26/2025**	**<1.00 ND**		
NMU FSD -0218	**Exterior Hose Bib in Courtyard**	N/A	Hose Bib	Non-Applicable				

OOS= Out of Service RFI = Removed from Inventory

Old Mill Road Elementary School and Grounds

Outlet Number	Room Name	Space ID	Outlet Type	Potable/ Applicable/ RFI	Initial Sample Date	Initial Result (ppb)	Post Remediation Sample Date	Post Remediation Result (ppb)
NMU FSD -0219	**Exterior Hose Bib in Courtyard**	N/A	Hose Bib	Non-Applicable				
NMU FSD	**Exterior Hose Bib in Courtyard**	N/A	Hose Bib	Non-Applicable				

-0220								
NMU FSD -0221	**Exterior Hose Bib in Courtyard**	N/A	Hose Bib	Non-Applicable				
NMU FSD -0222	**Exterior Hose Bib**	N/A	Hose Bib	Non-Applicable				
NMU FSD -0223	**Exterior Hose Bib**	N/A	Hose Bib	Non-Applicable				
NMU FSD -0224	**Exterior Hose Bib**	N/A	Hose Bib	Non-Applicable				
NMU FSD -0225	**Exterior Hose Bib**	N/A	Hose Bib	Non-Applicable				
NMU FSD -0229	**Corridor Near Faculty Room**	1063	Water Fountain-No Chiller	Non-Applicable				
NMU FSD -0230	**Boys Bathroom**	1049	Bathroom Faucet	Non-Applicable				
NMU FSD -0231	**Room 102**	1006	Classroom Faucet	Non-Applicable				
NMU FSD -0232	**Room 110**	1019	Classroom Faucet	Non-Applicable				
NMU FSD -0233	**Nurse's Office**	1008	Nurse's Office Sink	Potable	**3/26/2025**	**<1.00 ND**		
NMU FSD -0234	**Custodial Closet Room 119**	1013	Slop Sink	Non-Applicable				
NMU FSD -0235	**Girl's Bathroom**	1014	Tempered Water Outlet	Non-Applicable				
NMU FSD -0236	**Room 155**	1037	Classroom Faucet	Non-Applicable				
NMU FSD -0237	**Faculty Room 122**	1048	Kitchen Faucet (Cold)	Potable	**3/26/2025**	**<1.00 ND**		
NMU FSD -0238	**Boy's Bathroom**	1049	Bathroom Faucet	Non-Applicable				
NMU FSD -0239	**Boy's Bathroom**	1049	Bathroom Faucet	Non-Applicable				
NMU FSD -0240	**Boy's Bathroom**	1049	Bathroom Faucet	Non-Applicable				

NMU FSD -0241	**Room 165**	1050	Classroom Faucet	Non-Applicable				

Old Mill Road Elementary School and Grounds

Outlet Number	Room Name	Space ID	Outlet Type	Potable/ Applicable/ RFI	Initial Sample Date	Initial Result (ppb)	Post Remediation Sample Date	Post Remediation Result (ppb)
NMU FSD -0242	**Corridor o/s Faculty Lounge**	1063	Water Fountain-No Chiller	Non-Applicable				
NMU FSD -0243	**Exterior Hose Bib**	N/A	Hose Bib	Non-Applicable				

Attachment 3:

Laboratory Analytical Reports

J.C. Broderick & Associates, Inc.
Environmental Consulting & Testing
1775 Expressway Drive North
Hauppauge, New York 11788

631.584.5492 fax 631.584.3395

EMSL Analytical, Inc.

528 Mineola Avenue, Carle Place, NY, 11514 Telephone: 516.997.7251
Fax:856-786-5974 EMSL-CP-06

EMSL Order ID: LIMS Reference ID: 062551408 ED51408 JCBR50

EMSL Customer ID:

PFazio@JCBroderick.com

Attention: Paul Fazio
J.C. Broderick & Associates [JCBR50]
1775 Expressway Drive North, Suite 1
Hauppauge, NY 11788
(631) 584-5492
Project Name:

Received: 03/26/2025 12:38

Customer PO: EMSL Sales Rep:
23-56117 - Harold D. Fayette Elementary School and Storage Shed FAY - North Merrick Union Free School District - 1057 Merrick Avenue North Merrick, NY 11566

Jeromy Bish

Reported: 04/15/2025 09:13

Analytical Results

Analyte	Result	Q	Units	Analyzed Date/Time	Analyst Initials	DF	Prep /Analytical Method	RL
Sample: NMUFSD-0005 Lims Reference ID: ED51408-01 Matrix: Drinking Water Sampled: 03/25/25 06:30:00								
Metals								
Lead	**< 1.0**		µg/L	03/29/25 14:54	SxW	1	03/29/25 14:54 EPA 200.8 (DA)/EPA 200.8	1.0
Sample: NMUFSD-0006 Lims Reference ID: ED51408-02 Matrix: Drinking Water Sampled: 03/25/25 06:30:00								
Metals								
Lead	**< 1.0**		µg/L	03/29/25 14:58	SxW	1	03/29/25 14:58 EPA 200.8 (DA)/EPA 200.8	1.0
Sample: NMUFSD-0011 Lims Reference ID: ED51408-03 Matrix: Drinking Water Sampled: 03/25/25 06:27:00								
Metals								
Lead	**39.8**		µg/L	03/29/25 15:00	SxW	1	03/29/25 15:00 EPA 200.8 (DA)/EPA 200.8	1.0

Drinking Water Sampled: 03/25/25 06:29:00

Metals

Lead 2.6 1 1.0 µg/L 03/29/25 15:01 03/29/25 15:01 SxW EPA 200.8 (DA)/EPA 200.8 **Sample: NMUFSD-0013 Lims Reference ID: ED51408-05 Matrix:**

Drinking Water Sampled: 03/25/25 06:38:00

Metals

Lead < 1.0 1 1.0 µg/L 03/29/25 15:02 03/29/25 15:02 SxW EPA 200.8 (DA)/EPA 200.8 **Sample: NMUFSD-0014 Lims Reference ID: ED51408-06 Matrix:**

Drinking Water Sampled: 03/25/25 06:36:00

Metals

Lead 1.6 1 1.0 µg/L 03/29/25 15:04 03/29/25 15:04 SxW EPA 200.8 (DA)/EPA 200.8 **Sample: NMUFSD-0035 Lims Reference ID: ED51408-07 Matrix:**

Drinking Water Sampled: 03/25/25 06:40:00

Metals

Lead < 1.0 1 1.0 µg/L 03/29/25 15:05 03/29/25 15:05 SxW EPA 200.8 (DA)/EPA 200.8 **Sample: NMUFSD-0036 Lims Reference ID: ED51408-08 Matrix:**

Drinking Water Sampled: 03/25/25 06:39:00

Metals

Lead < 1.0 1 1.0 µg/L 03/29/25 15:09 03/29/25 15:09 SxW EPA 200.8 (DA)/EPA 200.8 **Sample: NMUFSD-0043 Lims Reference ID: ED51408-09 Matrix:**

Drinking Water Sampled: 03/25/25 06:41:00

Metals

Lead < 1.0 1 1.0 µg/L 03/29/25 15:10 03/29/25 15:10 SxW EPA 200.8 (DA)/EPA 200.8 Page 1 of 5

EMSL Analytical, Inc.

528 Mineola Avenue, Carle Place, NY, 11514 Telephone: 516.997.7251
Fax:856-786-5974 EMSL-CP-06

EMSL Order ID: LIMS Reference ID: 062551408 ED51408 JCBR50
EMSL Customer ID:

PFazio@JCBroderick.com

Attention: Paul Fazio
J.C. Broderick & Associates [JCBR50]
1775 Expressway Drive North, Suite 1
Hauppauge, NY 11788
(631) 584-5492
Project Name:

Received: 03/26/2025 12:38

Reported:

Customer PO: EMSL Sales Rep:
23-56117 - Harold D. Fayette Elementary School and Storage Shed FAY - North Merrick Union Free School District - 1057 Merrick Avenue North Merrick, NY 11566

Jeromy Bish

Analytical Results
(Continued)

Prepared
04/15/2025 09:13

Analyte	Result	Q	Units	Analyzed Date/Time	Analyst	DF	Prep /Analytical Method	RL	Initials

Sample: NMUFSD-0044 Lims Reference ID: ED51408-10 Matrix: Drinking Water Sampled: 03/25/25 06:42:00

Metals

Lead < 1.0 1 1.0 µg/L 03/29/25 15:14 03/29/25 15:14 SxW EPA 200.8 (DA)/EPA 200.8 **Sample: NMUFSD-0050 Lims Reference ID: ED51408-11 Matrix:**

Drinking Water Sampled: 03/25/25 06:34:00

Metals

Lead < 1.0 1 1.0 µg/L 04/01/25 18:12 04/01/25 18:12 KT1 EPA 200.8 (Dig)/EPA 200.8 **Sample: NMUFSD-0052 Lims Reference ID: ED51408-12 Matrix:**

Drinking Water Sampled: 03/25/25 06:32:00

Metals

Lead < 1.0 1 1.0 µg/L 03/29/25 15:15 03/29/25 15:15 SxW EPA 200.8 (DA)/EPA 200.8 **Sample: NMUFSD-0053 Lims Reference ID: ED51408-13 Matrix:**

Drinking Water Sampled: 03/25/25 06:33:00

Metals

Lead < 1.0 1 1.0 µg/L 03/29/25 15:17 03/29/25 15:17 SxW EPA 200.8 (DA)/EPA 200.8 **Sample: NMUFSD-0254 Lims Reference ID: ED51408-14 Matrix:**

Drinking Water Sampled: 03/25/25 06:27:00

Metals

Lead < 1.0 1 1.0 µg/L 03/29/25 15:18 03/29/25 15:18 SxW EPA 200.8 (DA)/EPA 200.8 **Sample: NMUFSD-0255 Lims Reference ID: ED51408-15 Matrix:**

Drinking Water Sampled: 03/25/25 06:26:00

Metals

Lead < 1.0 1 1.0 µg/L 03/29/25 15:19 03/29/25 15:19 SxW EPA 200.8 (DA)/EPA 200.8 **Sample: NMUFSD-0258 Lims Reference ID: ED51408-16 Matrix:**

Drinking Water Sampled: 03/25/25 06:43:00

Metals

Lead < 1.0 1 1.0 µg/L 03/29/25 15:21 03/29/25 15:21 SxW EPA 200.8 (DA)/EPA 200.8 **Sample: NMUFSD-0260 Lims Reference ID: ED51408-17 Matrix:**

Drinking Water Sampled: 03/25/25 06:44:00

Metals

Lead 3.0 1 1.0 µg/L 03/29/25 15:22 03/29/25 15:22 SxW EPA 200.8 (DA)/EPA 200.8 Page 2 of 5

EMSL Analytical, Inc.

528 Mineola Avenue, Carle Place, NY, 11514 Telephone: 516.997.7251
Fax:856-786-5974 EMSL-CP-06

EMSL Order ID: LIMS Reference ID: 062551408 ED51408 JCBR50
EMSL Customer ID:

PFazio@JCBroderick.com

Attention: Paul Fazio
J.C. Broderick & Associates [JCBR50]
1775 Expressway Drive North, Suite 1
Hauppauge, NY 11788
(631) 584-5492
Project Name:

Received: 03/26/2025 12:38

Customer PO: EMSL Sales Rep:
23-56117 - Harold D. Fayette Elementary School and Storage Shed FAY - North Merrick Union Free School District - 1057 Merrick Avenue North Merrick, NY 11566

Jeromy Bish

Reported:
04/15/2025 09:13

Certified Analyses included in this Report

Analyte Certifications

EPA 200.8 in Drinking Water
Lead 06-NYSELAP

List of Certifications

Code	Description	Number	Expires
06-NYSELAP	NY NYS ELAP	11469	04/01/2026
06-NYSDOH	New York State Department of Health	11469	04/01/2026
06-CTDPH	Connecticut Department of Public Health	PH-0249	03/31/2025
06-California ELAP	California Water Boards	2339	04/01/2025
06-AIHA LAP	EMSL Analytical, Inc. Carle Place, NY	AIHA-LAP, LLC-ELLAP Accredited	102344 08/01/2026

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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EMSL Analytical, Inc.

528 Mineola Avenue, Carle Place, NY, 11514 Telephone: 516.997.7251
Fax:856-786-5974 EMSL-CP-06

EMSL Order ID: LIMS Reference ID: 062551408 ED51408 JCBR50
EMSL Customer ID:

PFazio@JCBroderick.com

Attention: Paul Fazio
J.C. Broderick & Associates [JCBR50]
1775 Expressway Drive North, Suite 1
Hauppauge, NY 11788
(631) 584-5492
Project Name:

Customer PO: EMSL Sales Rep:
23-56117 - Harold D. Fayette Elementary School and Storage Shed FAY - North Merrick Union Free School District - 1057 Merrick Avenue North Merrick, NY 11566

Jeromy Bish

Received: 03/26/2025 12:38

Reported:

Notes and Definitions

Item Definition

(Dig) For metals analysis, sample was digested.
[2C] Reported from the second channel in dual column analysis.
DA Direct 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
RCS Respirable Crystalline Silica
RL Reporting Limit
Wet Sample is not dry weight corrected.
04/15/2025 09:13

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

James Han 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.

 Page 4 of 5

EMSL Analytical, Inc.

528 Mineola Avenue, Carle Place, NY, 11514 Telephone: 516.997.7251
Fax:856-786-5974 EMSL-CP-06

EMSL Order ID: LIMS Reference ID: 062551851 ED51851 JCBR50
EMSL Customer ID:

PFazio@JCBroderick.com

Attention: Paul Fazio
J.C. Broderick & Associates [JCBR50]
1775 Expressway Drive North, Suite 1
Hauppauge, NY 11788
(631) 584-5492
Project Name:

Received: 04/22/2025 15:10

Reported:

Customer PO: EMSL Sales Rep:
JCB#: 23-56117, Harold D. Fayette Elementary School and Storage Shed, North Merrick Union Free School District, 1057 Merrick Avenue, North Merrick, NY 11566

Jeromy Bish

Analytical Results Prepared

Analyte Result	Analyzed	Analyst	DF	Date/Time	Prep /Analytical	RL	Initials	Q	Units	Date/Time	Method

Sample: NMUFSD-0011 Lims Reference ID: ED51851-01 Matrix: Drinking Water Sampled: 04/18/25 07:15:00

Metals

Lead < 1.0	1		1.0		µg/L	04/22/25 20:58	04/22/25 20:58	KT1			EPA 200.8 (DA)/EPA 200.8

 Page 1 of 4

EMSL Analytical, Inc.

528 Mineola Avenue, Carle Place, NY, 11514 Telephone: 516.997.7251
Fax:856-786-5974 EMSL-CP-06

062551851 ED51851 JCBR50

Attention: Paul Fazio
J.C. Broderick & Associates [JCBR50]
1775 Expressway Drive North, Suite 1
Hauppauge, NY 11788
(631) 584-5492

Project Name:

Customer PO: EMSL Sales Rep:
JCB#: 23-56117, Harold D. Fayette Elementary School and Storage Shed, North Merrick Union Free School District, 1057 Merrick Avenue, North Merrick, NY 11566

EMSL Order ID: LIMS Reference ID:
EMSL Customer ID:

Jeromy Bish
PFazio@JCBroderick.com **Received:** 04/22/2025 15:10

Reported:
04/23/2025 08:37

Certified Analyses included in this Report

Analyte Certifications

EPA 200.8 in Drinking Water
Lead 06-NYSELAP

List of Certifications

Code Description Number Expires

06-NYSELAP NY NYS ELAP 11469 04/01/2026 06-NYSDOH New York State Department of Health 11469 04/01/2026 06-CTDPH Connecticut Department of Public Health PH-0249 03/31/2025 06-California ELAP California Water Boards 2339 04/01/2025 06-AIHA LAP EMSL Analytical, Inc. Carle Place, NY AIHA-LAP, LLC-ELLAP Accredited 102344 08/01/2026

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

 Page 2 of 4

EMSL Analytical, Inc.
528 Mineola Avenue, Carle Place, NY, 11514 Telephone: 516.997.7251
Fax:856-786-5974 EMSL-CP-06

062551851 ED51851 JCBR50

Attention: Paul Fazio
J.C. Broderick & Associates [JCBR50]
1775 Expressway Drive North, Suite 1
Hauppauge, NY 11788
(631) 584-5492
Project Name:

Customer PO: EMSL Sales Rep:
JCB#: 23-56117, Harold D. Fayette
Elementary School and Storage Shed, North
Merrick Union Free School District, 1057
Merrick Avenue, North Merrick, NY 11566

Jeromy Bish

EMSL Order ID: LIMS Reference ID:
EMSL Customer ID:

PFazio@JCBroderick.com **Received:** 04/22/2025 15:10

Reported:

Notes and Definitions

Item Definition

(Dig) For metals analysis, sample was digested.
[2C] Reported from the second channel in dual column analysis.
DA Direct 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
RCS Respirable Crystalline Silica
RL Reporting Limit
Wet Sample is not dry weight corrected.
04/23/2025 08:37

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

James Han 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.

 Page 3 of 4

EMSL Analytical, Inc.

528 Mineola Avenue, Carle Place, NY, 11514 Telephone: 516.997.7251
Fax:856-786-5974 EMSL-CP-06

EMSL Order ID: LIMS Reference ID: 062551406 ED51406 JCBR50
EMSL Customer ID:

PFazio@JCBroderick.com

Attention: Paul Fazio
J.C. Broderick & Associates [JCBR50]
1775 Expressway Drive North, Suite 1
Hauppauge, NY 11788
(631) 584-5492

Project Name:

Received: 03/26/2025 12:36

Reported:

Customer PO: EMSL Sales Rep:
23-56117 - Camp Avenue Elementary School CAES - North Merrick Union Free School District - 1712 Merrick Avenue North Merrick, NY 11566

Jeromy Bish

Analytical Results Prepared

Analyte Result Analyzed Analyst

DF Date/Time Prep /Analytical RL Initials

Q Units Date/Time

Method

Sample: NMUFSD-0071 Lims Reference ID: ED51406-01 Matrix: Drinking Water Sampled: 03/26/25 06:45:00

Metals

Lead < 1.0 1 1.0 µg/L 03/29/25 11:41 03/29/25 11:41 SxW EPA 200.8 (DA)/EPA 200.8 **Sample: NMUFSD-0077 Lims Reference ID: ED51406-02 Matrix:**

Drinking Water Sampled: 03/26/25 06:42:00

Metals

Lead < 1.0 1 1.0 µg/L 03/29/25 11:45 03/29/25 11:45 SxW EPA 200.8 (DA)/EPA 200.8 **Sample: NMUFSD-0078 Lims Reference ID: ED51406-03 Matrix:**

Drinking Water Sampled: 03/26/25 06:43:00

Metals

Lead < 1.0 1 1.0 µg/L 03/29/25 11:47 03/29/25 11:47 SxW EPA 200.8 (DA)/EPA 200.8 **Sample: NMUFSD-0089 Lims Reference ID: ED51406-04 Matrix:**

Drinking Water Sampled: 03/26/25 06:53:00

Metals

Lead < 1.0 1 1.0 µg/L 03/29/25 11:48 03/29/25 11:48 SxW EPA 200.8 (DA)/EPA 200.8 **Sample: NMUFSD-0097 Lims Reference ID: ED51406-05 Matrix:**

Drinking Water Sampled: 03/26/25 06:47:00

Metals

Lead < 1.0 1 1.0 µg/L 03/29/25 11:52 03/29/25 11:52 SxW EPA 200.8 (DA)/EPA 200.8 **Sample: NMUFSD-0098 Lims Reference ID: ED51406-06 Matrix:**

Drinking Water Sampled: 03/26/25 06:48:00

Metals

Lead < 1.0 1 1.0 µg/L 03/29/25 11:53 03/29/25 11:53 SxW EPA 200.8 (DA)/EPA 200.8 **Sample: NMUFSD-0102 Lims Reference ID: ED51406-07 Matrix:**

Drinking Water Sampled: 03/26/25 06:50:00

Metals

Lead < 1.0 1 1.0 µg/L 03/29/25 11:55 03/29/25 11:55 SxW EPA 200.8 (DA)/EPA 200.8 **Sample: NMUFSD-0103 Lims Reference ID: ED51406-08 Matrix:**

Drinking Water Sampled: 03/26/25 06:51:00

Metals

Lead < 1.0 1 1.0 µg/L 03/29/25 11:56 03/29/25 11:56 SxW EPA 200.8 (DA)/EPA 200.8 **Sample: NMUFSD-0106 Lims Reference ID: ED51406-09 Matrix:**

Drinking Water Sampled: 03/26/25 06:36:00

Metals

Lead < 1.0 1 1.0 µg/L 03/29/25 11:57 03/29/25 11:57 SxW EPA 200.8 (DA)/EPA 200.8

EMSL Analytical, Inc.

528 Mineola Avenue, Carle Place, NY, 11514 Telephone: 516.997.7251
Fax:856-786-5974 EMSL-CP-06

062551406 ED51406 JCBR50

Attention: Paul Fazio
J.C. Broderick & Associates [JCBR50]
1775 Expressway Drive North, Suite 1
Hauppauge, NY 11788
(631) 584-5492
Project Name:

PFazio@JCBroderick.com **Received:** 03/26/2025 12:36

Customer PO: EMSL Sales Rep:
23-56117 - Camp Avenue Elementary School CAES - North Merrick Union Free School District - 1712 Merrick Avenue North Merrick, NY 11566

Jeromy Bish

EMSL Order ID: LIMS Reference ID:
EMSL Customer ID:

Analytical Results
(Continued)

Analyte	Result	Q	Units	Analyzed Date/Time	Analyst	DF	Prep Date/Time	Prep /Analytical Method	RL	Initials

Sample: NMUFSD-0107 Lims Reference ID: ED51406-10 Matrix: Drinking Water Sampled: 03/26/25 06:37:00

Metals

Lead < 1.0 1 1.0 µg/L 03/29/25 11:59 03/29/25 11:59 SxW EPA 200.8 (DA)/EPA 200.8 **Sample: NMUFSD-0125 Lims Reference ID: ED51406-11 Matrix:**

Drinking Water Sampled: 03/26/25 06:40:00

Metals

Lead < 1.0 1 1.0 µg/L 03/29/25 12:00 03/29/25 12:00 SxW EPA 200.8 (DA)/EPA 200.8 **Sample: NMUFSD-0126 Lims Reference ID: ED51406-12 Matrix:**

Drinking Water Sampled: 03/26/25 06:39:00

Metals

Lead < 1.0 1 1.0 µg/L 03/29/25 12:04 03/29/25 12:04 SxW EPA 200.8 (DA)/EPA 200.8 **Sample: NMUFSD-0246 Lims Reference ID: ED51406-13 Matrix:**

Drinking Water Sampled: 03/26/25 06:33:00

Metals

Lead < 1.0 1 1.0 µg/L 03/29/25 12:08 03/29/25 12:08 SxW EPA 200.8 (DA)/EPA 200.8 **Sample: NMUFSD-0247 Lims Reference ID: ED51406-14 Matrix:**

Drinking Water Sampled: 03/26/25 06:31:00

Metals

Lead < 1.0 1 1.0 µg/L 03/29/25 12:09 03/29/25 12:09 SxW EPA 200.8 (DA)/EPA 200.8 **Sample: NMUFSD-0248 Lims Reference ID: ED51406-15 Matrix:**

Drinking Water Sampled: 03/26/25 06:32:00

Metals

Lead 1.3 1 1.0 µg/L 03/29/25 12:11 03/29/25 12:11 SxW EPA 200.8 (DA)/EPA 200.8 Page 2 of 5

EMSL Analytical, Inc.

528 Mineola Avenue, Carle Place, NY, 11514 Telephone: 516.997.7251
Fax:856-786-5974 EMSL-CP-06

EMSL Order ID: LIMS Reference ID: 062551406 ED51406 JCBR50
EMSL Customer ID:

Attention: Paul Fazio
J.C. Broderick & Associates [JCBR50]
1775 Expressway Drive North, Suite 1
Hauppauge, NY 11788
(631) 584-5492
Project Name:

PFazio@JCBroderick.com

Customer PO: EMSL Sales Rep:
23-56117 - Camp Avenue Elementary School CAES - North Merrick Union Free School District - 1712 Merrick Avenue North Merrick, NY 11566

Jeromy Bish

Received: 03/26/2025 12:36

Reported:
04/15/2025 09:12

Certified Analyses included in this Report

Analyte Certifications

EPA 200.8 in Drinking Water
Lead 06-NYSELAP

List of Certifications

Code	Description	Number	Expires
06-NYSELAP	NY NYS ELAP	11469	04/01/2026
06-NYSDOH	New York State Department of Health	11469	04/01/2026
06-CTDPH	Connecticut Department of Public Health	PH-0249	03/31/2025
06-California	ELAP California Water Boards	2339	04/01/2025
06-AIHA LAP	EMSL Analytical, Inc. Carle Place, NY	AIHA-LAP, LLC-ELLAP Accredited	102344 08/01/2026

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

EMSL Analytical, Inc.
528 Mineola Avenue, Carle Place, NY, 11514 Telephone: 516.997.7251
Fax:856-786-5974 EMSL-CP-06
PFazio@JCBroderick.com

062551406 ED51406 JCBR50

Attention: Paul Fazio
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1775 Expressway Drive North, Suite 1
Hauppauge, NY 11788
(631) 584-5492
Project Name:

Customer PO: EMSL Sales Rep:
23-56117 - Camp Avenue Elementary School CAES - North Merrick Union Free School District - 1712 Merrick Avenue North Merrick, NY 11566

Jeromy Bish

EMSL Order ID: LIMS Reference ID:
EMSL Customer ID:
Received: 03/26/2025 12:36
Reported:

Notes and Definitions

Item Definition
(Dig) For metals analysis, sample was digested.
[2C] Reported from the second channel in dual column analysis.
DA Direct 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
RCS Respirable Crystalline Silica
RL Reporting Limit

Wet Sample is not dry weight corrected.
04/15/2025 09:12

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

James Han Laboratory Manager or other approved signatory

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 Page 4 of 5

EMSL Analytical, Inc.

528 Mineola Avenue, Carle Place, NY, 11514 Telephone: 516.997.7251
Fax:856-786-5974 EMSL-CP-06

062551407 ED51407 JCBR50

EMSL Order ID: LIMS Reference ID:
EMSL Customer ID:

Attention: Paul Fazio
J.C. Broderick & Associates [JCBR50]
1775 Expressway Drive North, Suite 1
Hauppauge, NY 11788
(631) 584-5492
Project Name:

PFazio@JCBroderick.com

Received: 03/26/2025 12:37

Reported:

Customer PO: EMSL Sales Rep:
23-56117 - Old Mill Road Elementary School and Grounds Garage - OMRES - North Merrick Union Free School District - 1775 Old Mill Road North Merrick, NY 11566

Jeromy Bish

Analytical Results Prepared

Analyte Result Analyzed Analyst

DF Date/Time Prep /Analytical RL Initials

Q Units Date/Time

Method

Sample: NMUFSD-0144 Lims Reference ID: ED51407-01 Matrix: Drinking Water Sampled: 03/26/25 06:40:00

Metals

Lead < 1.0 1 1.0 µg/L 03/29/25 12:12 03/29/25 12:12 SxW EPA 200.8 (DA)/EPA 200.8 **Sample: NMUFSD-0145 Lims Reference ID: ED51407-02 Matrix:**

Drinking Water Sampled: 03/26/25 06:41:00

Metals

Lead < 1.0 1 1.0 µg/L 03/29/25 12:13 03/29/25 12:13 SxW EPA 200.8 (DA)/EPA 200.8 **Sample: NMUFSD-0146 Lims Reference ID: ED51407-03 Matrix:**

Drinking Water Sampled: 03/26/25 06:41:00

Metals

Lead < 1.0 1 1.0 µg/L 03/29/25 12:15 03/29/25 12:15 SxW EPA 200.8 (DA)/EPA 200.8 **Sample: NMUFSD-0151 Lims Reference ID: ED51407-04 Matrix:**

Drinking Water Sampled: 03/26/25 06:43:00

Metals

Lead < 1.0 1 1.0 µg/L 03/29/25 12:16 03/29/25 12:16 SxW EPA 200.8 (DA)/EPA 200.8 **Sample: NMUFSD-0152 Lims Reference ID: ED51407-05 Matrix:**

Drinking Water Sampled: 03/26/25 06:44:00

Metals

Lead < 1.0 1 1.0 µg/L 03/29/25 12:17 03/29/25 12:17 SxW EPA 200.8 (DA)/EPA 200.8 **Sample: NMUFSD-0169 Lims Reference ID: ED51407-06 Matrix:**

Drinking Water Sampled: 03/26/25 06:47:00

Metals

Lead < 1.0 1 1.0 µg/L 03/29/25 14:46 03/29/25 14:46 SxW EPA 200.8 (DA)/EPA 200.8 **Sample: NMUFSD-0170 Lims Reference ID: ED51407-07 Matrix:**

Drinking Water Sampled: 03/26/25 06:48:00

Metals

Lead < 1.0 1 1.0 µg/L 03/29/25 14:50 03/29/25 14:50 SxW EPA 200.8 (DA)/EPA 200.8 **Sample: NMUFSD-0181 Lims Reference ID: ED51407-08 Matrix:**

Drinking Water Sampled: 03/26/25 06:49:00

Metals

Lead 2.6 1 1.0 µg/L 03/29/25 14:52 03/29/25 14:52 SxW EPA 200.8 (DA)/EPA 200.8 **Sample: NMUFSD-0189 Lims Reference ID: ED51407-09 Matrix:**

Drinking Water Sampled: 03/26/25 06:52:00

Metals

Lead < 1.0 1 1.0 µg/L 03/29/25 14:53 03/29/25 14:53 SxW EPA 200.8 (DA)/EPA 200.8 Page 1 of 5

EMSL Analytical, Inc.

528 Mineola Avenue, Carle Place, NY, 11514 Telephone: 516.997.7251
Fax:856-786-5974 EMSL-CP-06

EMSL Order ID: LIMS Reference ID: 062551407 ED51407 JCBR50
EMSL Customer ID:

Attention: Paul Fazio
J.C. Broderick & Associates [JCBR50]
1775 Expressway Drive North, Suite 1
Hauppauge, NY 11788
(631) 584-5492
Project Name:

PFazio@JCBroderick.com **Received:** 03/26/2025 12:37

Customer PO: EMSL Sales Rep:
23-56117 - Old Mill Road Elementary School and Grounds Garage - OMRES - North Merrick Union Free School District - 1775 Old Mill Road North Merrick, NY 11566

Jeromy Bish

Reported:

Prepared
04/15/2025 09:13

Analytical Results
(Continued)

Analyte	Result	Q	Units	Analyzed Date/Time	Analyst	DF	Prep Date/Time	Prep /Analytical Method	RL	Initials

Sample: NMUFSD-0190 Lims Reference ID: ED51407-10 Matrix: Drinking Water Sampled: 03/26/25 06:52:00

Metals

Lead **< 1.0** 1 1.0 µg/L 03/29/25 13:38 03/29/25 13:38 SxW EPA 200.8 (DA)/EPA 200.8

Sample: NMUFSD-0216 Lims Reference ID: ED51407-11 Matrix: Drinking Water Sampled: 03/26/25 06:56:00

Metals

Lead **< 1.0** 1 1.0 µg/L 03/29/25 13:39 03/29/25 13:39 SxW EPA 200.8 (DA)/EPA 200.8

Sample: NMUFSD-0217 Lims Reference ID: ED51407-12 Matrix: Drinking Water Sampled: 03/26/25 06:57:00

Metals

Lead **< 1.0** 1 1.0 µg/L 03/29/25 13:40 03/29/25 13:40 SxW EPA 200.8 (DA)/EPA 200.8

Sample: NMUFSD-0233 Lims Reference ID: ED51407-13 Matrix: Drinking Water Sampled: 03/26/25 06:53:00

Metals

Lead **< 1.0** 1 1.0 µg/L 03/29/25 13:44 03/29/25 13:44 SxW EPA 200.8 (DA)/EPA 200.8

Sample: NMUFSD-0237 Lims Reference ID: ED51407-14 Matrix: Drinking Water Sampled: 03/26/25 06:46:00

Metals

Lead **< 1.0** 1 1.0 µg/L 03/29/25 13:46 03/29/25 13:46 SxW EPA 200.8 (DA)/EPA 200.8

Page 2 of 5

EMSL Analytical, Inc.
528 Mineola Avenue, Carle Place, NY, 11514 Telephone: 516.997.7251
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062551407 ED51407 JCBR50

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23-56117 - Old Mill Road Elementary School and Grounds Garage - OMRES - North Merrick Union Free School District - 1775 Old Mill Road North Merrick, NY 11566

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EMSL Order ID: LIMS Reference ID:
EMSL Customer ID:
Project Name:

PFazio@JCBroderick.com **Received:** 03/26/2025 12:37

Reported:
04/15/2025 09:13

Certified Analyses included in this Report

Analyte Certifications

EPA 200.8 in Drinking Water
Lead 06-NYSELAP

List of Certifications

Code	Description	Number	Expires
06-NYSELAP	NY NYS ELAP	11469	04/01/2026
06-NYSDOH	New York State Department of Health	11469	04/01/2026
06-CTDPH	Connecticut Department of Public Health	PH-0249	03/31/2025
06-California ELAP	California Water Boards	2339	04/01/2025
06-AIHA LAP	EMSL Analytical, Inc. Carle Place, NY	AIHA-LAP, LLC-ELLAP Accredited	102344 08/01/2026

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Fax:856-786-5974 EMSL-CP-06

062551407 ED51407 JCBR50

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Jeromy Bish

PFazio@JCBroderick.com **Received:** 03/26/2025 12:37

Reported:

Notes and Definitions

Item Definition
(Dig) For metals analysis, sample was digested.
[2C] Reported from the second channel in dual column analysis.
DA Direct Analysis

DF Dilution Factor
MDL Method Detection Limit.
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Q Qualifier
RCS Respirable Crystalline Silica
RL Reporting Limit
Wet Sample is not dry weight corrected.
04/15/2025 09:13

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Attachment 4:

Laboratory Certifications

J.C. Broderick & Associates, Inc.
Environmental Consulting & Testing
1775 Expressway Drive North
Hauppauge, New York 11788
631.584.5492 fax 631.584.3395

Expires
Issued
Revised

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE
12:01 AM April 01, 2024 April 01, 2022
March 30, 2023

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

MR. DANIEL CLARKE EMSL ANALYTICAL, INC.
528 MINEOLA AVE.
CARLE PLACE, NY 11514
NY Lab Id No: 11469

is hereby APPROVED as an Environmental Laboratory in conformance with the National Environmental Laboratory Accreditation Conference Standards (2016) for the category ENVIRONMENTAL ANALYSES POTABLE WATER
All approved analytes are listed below:

Bacteriology

Coliform, Total / E. coli (Qualitative) SM 21, 23 9222A,B,C

SM 20, 21-23 9223B (-04) (Colilert)

E. coli (Enumeration) SM 21, 23 9222A,B,C

Heterotrophic Plate Count SM 20, 21-23 9215B (-04)

Metals I

Lead, Total EPA 200.5

Miscellaneous

Asbestos EPA 100.2

Serial No.: 66394

Property of the New York State Department of Health. Certificates are valid only at the address shown and must be conspicuously posted by the laboratory. Continued accreditation depends on the laboratory's successful ongoing

participation in the Program. Consumers may verify a laboratory's accreditation status online at https://apps.health.ny.gov/pubdoh/applinks/wc/elappublicweb/, by phone (518) 485-5570 or by email to elap@health.ny.gov.

DEPARTMENT OF HEALTH WADSWORTH CENTER

Expires
Issued

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE
12:01 AM April 01, 2025 April 01, 2024

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SM 20, 21-23 9223B (-04) (Colilert)
E. coli (Enumeration) SM 21, 23 9222A,B,C
Heterotrophic Plate Count SM 20, 21-23 9215B (-04)

Metals I

Lead, Total EPA 200.5
EPA 200.8 Rev. 5.4

Miscellaneous

Asbestos EPA 100.2

Serial No.: 68787

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