

J.C. Broderick & Associates, Inc.

Environmental / Construction Consulting & Testing



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April 13, 2021

Mr. Robert Woolsey
Deer Park Union Free School District
Administrative Office
1881 Deer Park Avenue
Deer Park, New York 11729

Re: **Lead Testing in School Drinking Water
2020 Compliance 10 NYCRR Subpart 67-4**

JCB#: **19-45001**

Dear Mr. Woolsey:

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 15 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 Testing Results for Applicable Outlets
- Attachment 2: Laboratory Analytical Reports
- Attachment 3: Laboratory Certifications

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

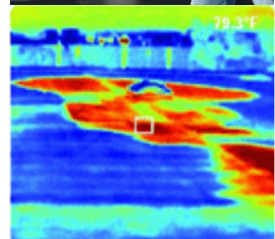
Sincerely,

A handwritten signature in black ink, appearing to read 'Tara Ricker', is written over a light gray rectangular background.

Tara Ricker
J C Broderick & Associates, Inc.

Attachment 1:

Lead Testing Results
for Applicable Outlets



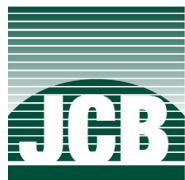
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Laboratory Lead in Water Results

J. C. BRODERICK AND ASSOCIATES, INC.

1775 Expressway North Hauppauge, NY 11788

TEL: (631) 584-5492 FAX: (631) 584-3395

JCB #: 19-45001

Deer Park Union Free School District

Outlet Number	Space ID	Common Room Name	Outlet Type	Potable/ Non-Potable	Sample Date	Result (ppb)	Remediation Actions/Current Status
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Abraham Lincoln School

DPUFSD-0787	1018	Kitchen	Kitchen Faucet (Cold)	Non-Potable	10/23/2020	49	Placarded for Non-Drinking Use, Pending Remediation
DPUFSD-0788	1018	Kitchen	Kitchen Faucet (Cold)	Potable	10/23/2020	1.9	Result Below Action Level, Continue O&M
DPUFSD-0789	1018	Kitchen	Kitchen Faucet (Cold)	Potable	10/23/2020	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0821	1042	BOCES Faculty Room 3	Classroom Faucet	Potable	10/23/2020	10	Result Below Action Level, Continue O&M
DPUFSD-0822	1042	BOCES Faculty Room 3	Spray Nozzle	Potable	10/23/2020	12	Result Below Action Level, Continue O&M
DPUFSD-1100	1031	Nurse's Office	Nurse's Office Sink	Potable	10/23/2020	8.7	Result Below Action Level, Continue O&M

Deer Park High School

DPUFSD-0001	1048	Main Office	Bottle Fill Station	Potable	1/13/2021	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0002	1048	Main Office	Water Cooler	Potable	1/13/2021	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0003	1048A	Main Office Storage (Kitchenette)	Kitchen Faucet (Cold)	Potable	1/13/2021	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0004	1048A	Main Office Storage (Kitchenette)	Spray Nozzle	Non-Potable	1/13/2021	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0009	1088	Corridor Between Cafeteria & Auditorium (Across From Cafeteria Entrance - 1057)	Bottle Fill Station	Potable	1/13/2021	<3.0 ND	Result Below Action Level, Continue O&M

Outlet Number	Space ID	Common Room Name	Outlet Type	Potable/ Non-Potable	Sample Date	Result (ppb)	Remediation Actions/Current Status
DPUFSD-0010	1088	Corridor Between Cafeteria & Auditorium (Across From Cafeteria Entrance - 1057)	Water Cooler	Potable	1/13/2021	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0024	1038	Corridor Stairwell to Stairwell (Outside Room 106 - 1032)	Bottle Fill Station	Potable	1/13/2021	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0025	1038	Corridor Stairwell to Stairwell (Outside Room 106 - 1032)	Water Cooler	Potable	1/13/2021	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0026	1038	Corridor Stairwell to Stairwell (Outside Room 106 - 1032)	Water Fountain-No Chiller	Potable	1/13/2021	OOS	Testing Required Before Return to Service
DPUFSD-0027	1009	Corridor Girls Bathroom to Room 151 (Outside Room 154 - 1004)	Water Fountain-No Chiller	Potable	1/13/2021	OOS	Testing Required Before Return to Service
DPUFSD-0050	1079	Corridor Girls Bathroom to Photo Room (Outside Art Room 157 - 1077)	Water Fountain-No Chiller	Potable	1/13/2021	OOS	Testing Required Before Return to Service
DPUFSD-0052	1073	Custodial Office	Water Cooler	Potable	1/13/2021	25	Removed From Service, Pending Remediation
DPUFSD-0060	1067	Gym	Water Fountain-No Chiller	Potable	1/13/2021	100	Removed From Service, Pending Remediation
DPUFSD-0061	1067	Gym	Water Fountain-No Chiller	Potable	1/13/2021	77	Removed From Service, Pending Remediation
DPUFSD-0069	1079	Corridor Girls Bathroom to Photo Room (Outside Gym - 1067)	Bottle Fill Station	Potable	1/13/2021	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0070	1079	Corridor Girls Bathroom to Photo Room (Outside Gym - 1067)	Water Cooler	Potable	1/13/2021	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0071	1062A	Health Office	Nurse's Office Sink	Potable	1/13/2021	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0073	1067	Gym	Water Fountain-No Chiller	Potable	1/13/2021	1.7	Result Below Action Level, Continue O&M
DPUFSD-0079	1066	Girls Locker Room	Water Fountain-No Chiller	Potable	1/13/2021	OOS	Testing Required Before Return to Service
DPUFSD-0082	1060	Ice Room	Kitchen Non Potable	Non-Potable	1/13/2021	20	Outlet Type Determined to be Tempered (Non-Applicable), Placarded for Non-Drinking Use, Continue O&M

Outlet Number	Space ID	Common Room Name	Outlet Type	Potable/ Non-Potable	Sample Date	Result (ppb)	Remediation Actions/Current Status
DPUFSD-0083	1060	Ice Room	Ice Machine	Potable	1/13/2021	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0089	1059	Kitchen	Kitchen Faucet (Cold)	Non-Potable	1/13/2021	2.7	Result Below Action Level, Continue O&M
DPUFSD-0090	1059	Kitchen	Kitchen Faucet (Cold)	Non-Potable	1/13/2021	6.5	Result Below Action Level, Continue O&M
DPUFSD-0091	1059	Kitchen	Kitchen Faucet (Cold)	Non-Potable	1/13/2021	29	Placarded for Non-Drinking Use, Pending Remediation
DPUFSD-0092	1059	Kitchen	Kitchen Faucet (Cold)	Non-Potable	1/13/2021	1.6	Result Below Action Level, Continue O&M
DPUFSD-0093	1059	Kitchen	Kitchen Faucet (Cold)	Potable	1/13/2021	1.3	Result Below Action Level, Continue O&M
DPUFSD-0094	1059	Kitchen	Kitchen Non Potable	Non-Potable	1/13/2021	16	Placarded for Non-Drinking Use, Pending Remediation
DPUFSD-0095	1059	Kitchen	Spray Nozzle	Non-Potable	1/13/2021	17	Placarded for Non-Drinking Use, Pending Remediation
DPUFSD-0096	1059	Kitchen	Pasta Pot/Steam Kettle	Potable	1/13/2021	2.7	Result Below Action Level, Continue O&M
DPUFSD-0097	1059	Kitchen	Kitchen Faucet (Cold)	Potable	1/13/2021	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0104	1057	Cafeteria	Water Cooler	Potable	1/13/2021	OOS	Testing Required Before Return to Service
DPUFSD-0105	1056A	Deli Area	Kitchen Faucet (Cold)	Potable	1/13/2021	4.5	Result Below Action Level, Continue O&M
DPUFSD-0106	1056B	Deli Area Closet	Ice Machine	Potable	1/13/2021	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0107	1057	Cafeteria	Kitchen Non Potable	Non-Potable	1/13/2021	16	Outlet Type Determined to be Tempered (Non-Applicable), Placarded for Non-Drinking Use, Continue O&M
DPUFSD-0108	1057A	Cafeteria Hot Lunch Serving Area	Kitchen Non Potable	Non-Potable	1/13/2021	17	Outlet Type Determined to be Tempered (Non-Applicable), Placarded for Non-Drinking Use, Continue O&M

Outlet Number	Space ID	Common Room Name	Outlet Type	Potable/ Non-Potable	Sample Date	Result (ppb)	Remediation Actions/Current Status
DPUFSD-0109	1057A	Cafeteria Hot Lunch Serving Area	Kitchen Faucet (Cold)	Potable	1/13/2021	23	Removed From Service, Pending Remediation
DPUFSD-0110	1058	Faculty Room	Kitchen Faucet (Cold)	Potable	1/13/2021	1.2	Result Below Action Level, Continue O&M
DPUFSD-0123	1046	Corridor Faculty Men's Bathroom to Storage Room (Outside Auditorium - 1087)	Water Fountain-No Chiller	Potable	1/13/2021	OOS	Testing Required Before Return to Service
DPUFSD-0124	1046	Corridor Faculty Men's Bathroom to Storage Room (Outside Auditorium - 1087)	Water Fountain-No Chiller	Potable	1/13/2021	OOS	Testing Required Before Return to Service
DPUFSD-0171	1023	Corridor Room 169 to Small Auditorium Stage (Across From Room 170 - 1015)	Bottle Fill Station	Potable	1/13/2021	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0172	1023	Corridor (Room 169 - Small Auditorium Stage)	Water Cooler	Potable	1/13/2021	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0173	1023	Corridor (Room 169 - Small Auditorium Stage)	Water Fountain-No Chiller	Potable	1/13/2021	OOS	Testing Required Before Return to Service
DPUFSD-0178	1080B	Pool Bathrooms Vestibule	Water Fountain-No Chiller	Potable	1/13/2021	36	Removed From Service, Pending Remediation
DPUFSD-0202	2018	Corridor Roof Access Stairwell to Room 261 (Outside Room 260 - 2013)	Bottle Fill Station	Potable	1/13/2021	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0203	2018	Corridor Roof Access Stairwell to Room 261 (Outside Room 260 - 2013)	Water Cooler	Potable	1/13/2021	1.6	Result Below Action Level, Continue O&M
DPUFSD-0204	2018	Corridor Roof Access Stairwell to Room 261 (Outside Room 257 - 2012)	Water Fountain-No Chiller	Potable	1/13/2021	OOS	Testing Required Before Return to Service
DPUFSD-0209	2034	Corridor Men's Bathroom to Room 271 (Outside Room 265 - 2024)	Water Fountain-No Chiller	Potable	1/13/2021	OOS	Testing Required Before Return to Service
DPUFSD-0221	2034	Corridor Men's Bathroom to Room 271 (Outside Room 273B - 2029)	Water Fountain-No Chiller	Potable	1/13/2021	OOS	Testing Required Before Return to Service
DPUFSD-0245	2034	Corridor Men's Bathroom to Room 271 (Outside Room 272 - 2035)	Water Fountain-No Chiller	Potable	1/13/2021	OOS	Testing Required Before Return to Service
DPUFSD-0301	2050	Corridor Room 201 To Room 206 (Outside Room 204 - 2044)	Bottle Fill Station	Potable	1/13/2021	<3.0 ND	Result Below Action Level, Continue O&M

Outlet Number	Space ID	Common Room Name	Outlet Type	Potable/ Non-Potable	Sample Date	Result (ppb)	Remediation Actions/Current Status
DPUFSD-0302	2050	Corridor Room 201 To Room 206 (Outside Room 204 - 2044)	Water Cooler	Potable	1/13/2021	1.1	Result Below Action Level, Continue O&M
DPUFSD-0322	2057	Corridor Room 216 to Fan Room (Outside Library - 2054)	Water Fountain-No Chiller	Potable	1/13/2021	OOS	Testing Required Before Return to Service
DPUFSD-0330	2059	Room 1 Facs	Home Economics Faucet (Cold)	Potable	1/13/2021	3.9	Result Below Action Level, Continue O&M
DPUFSD-0331	2059	Room 1 Facs	Home Economics Faucet (Cold)	Potable	1/13/2021	6.8	Result Below Action Level, Continue O&M
DPUFSD-0332	2059	Room 1 Facs	Home Economics Faucet (Cold)	Potable	1/13/2021	13	Result Below Action Level, Continue O&M
DPUFSD-0333	2059	Room 1 Facs	Home Economics Faucet (Cold)	Potable	1/13/2021	16	Removed From Service, Pending Remediation
DPUFSD-0343	2072	Corridor Room 221 To Room 216 (Outside Room 212 - 2069)	Water Fountain-No Chiller	Potable	1/13/2021	OOS	Testing Required Before Return to Service
DPUFSD-0344	2072	Corridor Room 221 To Room 216 (Outside Room 212 - 2069)	Water Fountain-No Chiller	Potable	1/13/2021	OOS	Testing Required Before Return to Service

Deer Park Transportation Building

DPUFSD-0995	1001	Kitchenette	Kitchen Faucet (Cold)	Potable	11/17/2020	1.4	Result Below Action Level, Continue O&M
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John F. Kennedy Intermediate School

DPUFSD-0554	1117	District Office Corridor (Outside Payroll Department - 1113)	Bottle Fill Station	Potable	11/17/2020	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0555	1117	District Office Corridor (Outside Payroll Department - 1113)	Water Cooler	Potable	11/17/2020	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0556	1111B	Board Of Education Meeting Room	Bottle Fill Station	Potable	11/17/2020	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0557	1111B	Board Of Education Meeting Room	Kitchen Faucet (Cold)	Potable	11/17/2020	<3.0 ND	Result Below Action Level, Continue O&M

Outlet Number	Space ID	Common Room Name	Outlet Type	Potable/ Non-Potable	Sample Date	Result (ppb)	Remediation Actions/Current Status
DPUFSD-0558	1111B	Board Of Education Meeting Room	Spray Nozzle	Non-Potable	11/17/2020	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0567	1077	Corridor From Nurses Office To Aux Gym (Outside Gymnasium - 1048)	Bottle Fill Station	Potable	11/17/2020	OOS	Testing Required Before Return to Service
DPUFSD-0568	1077	Corridor From Nurses Office To Aux Gym (Outside Gymnasium - 1048)	Water Cooler	Potable	11/17/2020	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0581	1027	Room C34	Water Fountain-No Chiller	Potable	11/17/2020	OOS	Testing Required Before Return to Service
DPUFSD-0597	1100	Corridor Men's Bathroom to Caferia A (Outside Women's Bathroom - 1098)	Bottle Fill Station	Potable	11/17/2020	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0598	1100	Corridor Men's Bathroom to Caferia A (Outside Women's Bathroom - 1098)	Water Cooler	Potable	11/17/2020	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0601	1097A	Room A12 Kitchen	Home Economics Faucet (Cold)	Potable	11/17/2020	OOS	Testing Required Before Return to Service
DPUFSD-0602	1097A	Room A12 Kitchen	Home Economics Faucet (Cold)	Potable	11/17/2020	OOS	Testing Required Before Return to Service
DPUFSD-0608	1095	Room A14 Conference Room	Classroom Faucet	Non-Potable	11/17/2020	2	Result Below Action Level, Continue O&M
DPUFSD-0609	1095	Room A14 Conference Room	Classroom Faucet	Non-Potable	11/17/2020	4.9	Result Below Action Level, Continue O&M
DPUFSD-0614	1016	Corridor Room A2 and Around Circle (By Girls' Bathroom - 1006)	Water Fountain-No Chiller	Potable	11/17/2020	OOS	Testing Required Before Return to Service
DPUFSD-0618	1100	Corridor Men's Bathroom to Caferia A (Across from Room A17 - 1091)	Water Fountain-No Chiller	Potable	11/17/2020	OOS	Testing Required Before Return to Service
DPUFSD-0619	1093	Corridor Between Gym and Custodial Office (By Former Girls' Locker Room - 1091B)	Water Fountain-No Chiller	Potable	11/17/2020	OOS	Testing Required Before Return to Service
DPUFSD-0620	1081	Main Gym	Bottle Fill Station	Potable	11/17/2020	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0621	1081	Main Gym	Water Cooler	Potable	11/17/2020	<3.0 ND	Result Below Action Level, Continue O&M

Outlet Number	Space ID	Common Room Name	Outlet Type	Potable/ Non-Potable	Sample Date	Result (ppb)	Remediation Actions/Current Status
DPUFSD-0631	1081A4	Main Gym OT/PT Vestibule Bathroom	Water Fountain-No Chiller	Potable	11/17/2020	OOS	Testing Required Before Return to Service
DPUFSD-0636	1080	Cafeteria "B"	Water Cooler	Potable	11/17/2020	4.9	Result Below Action Level, Continue O&M
DPUFSD-0637	1079A	Kitchen	Kitchen Faucet (Cold)	Non-Potable	11/17/2020	23	Placarded for Non-Drinking Use, Pending Remediation
DPUFSD-0638	1079A	Kitchen	Kitchen Faucet (Cold)	Potable	11/17/2020	3600	Removed From Service, Pending Remediation
DPUFSD-0640	1079A	Kitchen	Kitchen Faucet (Cold)	Potable	11/17/2020	20	Removed From Service, Pending Remediation
DPUFSD-0641	1079A	Kitchen	Pasta Pot/Steam Kettle	Potable	11/17/2020	3	Result Below Action Level, Continue O&M
DPUFSD-0642	1079A	Kitchen	Kitchen Faucet (Cold)	Potable	11/17/2020	1.3	Result Below Action Level, Continue O&M
DPUFSD-0643	1079A	Kitchen	Spray Nozzle	Non-Potable	11/17/2020	31	Placarded for Non-Drinking Use, Pending Remediation
DPUFSD-0644	1079A	Kitchen	Kitchen Faucet (Cold)	Non-Potable	11/17/2020	1.1	Result Below Action Level, Continue O&M
DPUFSD-0645	1079A	Kitchen	Kitchen Faucet (Cold)	Potable	11/17/2020	5.5	Result Below Action Level, Continue O&M
DPUFSD-0646	1079A	Kitchen	Kitchen Faucet (Cold)	Potable	11/17/2020	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0647	1079A	Kitchen	Spray Nozzle	Non-Potable	11/17/2020	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0648	1079A	Kitchen	Kitchen Faucet (Cold)	Potable	11/17/2020	460	Removed From Service, Pending Remediation
DPUFSD-0649	1079A	Kitchen	Kitchen Faucet (Cold)	Non-Potable	11/17/2020	2.4	Result Below Action Level, Continue O&M
DPUFSD-0654	1079	Cafeteria Serving Area	Water Cooler	Potable	11/17/2020	2.4	Result Below Action Level, Continue O&M

Outlet Number	Space ID	Common Room Name	Outlet Type	Potable/ Non-Potable	Sample Date	Result (ppb)	Remediation Actions/Current Status
DPUFSD-0655	1082	Corridor Between Cafeterias & Gym (By Cafeteria Serving Line - 1079)	Water Fountain-No Chiller	Potable	11/17/2020	OOS	Testing Required Before Return to Service
DPUFSD-0663	1077	Corridor From Nurses Office To Aux Gym (Outside Nurse's Office - 1076)	Water Fountain-No Chiller	Potable	11/17/2020	OOS	Testing Required Before Return to Service
DPUFSD-0664	1076	Nurses Office	Nurse's Office Sink	Potable	11/17/2020	1.8	Result Below Action Level, Continue O&M
DPUFSD-0665	1076	Nurses Office	Ice Machine	Potable	11/17/2020	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0674	1065	Corridor Room B31 To Men's Room (Across From Room B25 - 1052)	Water Fountain-No Chiller	Potable	11/17/2020	OOS	Testing Required Before Return to Service
DPUFSD-0675	1069A	Library A Office	Hand Wash Only	Non-Potable	11/17/2020	50	Outlet Type Determined to be Tempered (Non-Applicable), Placarded for Non-Drinking Use, Continue O&M
DPUFSD-0677	1054	Teachers Lounge	Kitchen Faucet (Cold)	Potable	11/17/2020	9.5	Result Below Action Level, Continue O&M
DPUFSD-0678	1054	Teachers Lounge	Spray Nozzle	Non-Potable	11/17/2020	5.8	Result Below Action Level, Continue O&M
DPUFSD-0690	1065	Corridor Room B31 To Men's Room (Outside Room B31 - 1064)	Water Fountain-No Chiller	Potable	11/17/2020	OOS	Testing Required Before Return to Service
DPUFSD-0691	2037	Corridor Back Stairwell to Middle Stairwell (Outside Room D70 - 2036)	Water Fountain-No Chiller	Potable	11/17/2020	OOS	Testing Required Before Return to Service
DPUFSD-0705	2037	Corridor Back Stairwell to Middle Stairwell (OutsideRoom D62 - 2022)	Water Fountain-No Chiller	Potable	11/17/2020	OOS	Testing Required Before Return to Service
DPUFSD-0720	2017	Corridor Front Stairwell to J-6 Fan Room (Outside Room D54 - 2005)	Water Fountain-No Chiller	Potable	11/17/2020	OOS	Testing Required Before Return to Service
DPUFSD-0724	2017	Corridor Front Stairwell to J-6 Fan Room (Outside Room D48 - 2000)	Bottle Fill Station	Potable	11/17/2020	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0725	2017	Corridor Front Stairwell to J-6 Fan Room (Outside Room D48 - 2000)	Water Cooler	Potable	11/17/2020	<3.0 ND	Result Below Action Level, Continue O&M

John Quincy Adams Primary School

Outlet Number	Space ID	Common Room Name	Outlet Type	Potable/ Non-Potable	Sample Date	Result (ppb)	Remediation Actions/Current Status
DPUFSD-1013	1009	Faculty Room	Kitchen Faucet (Cold)	Potable	11/5/2020	4.1	Result Below Action Level, Continue O&M
DPUFSD-1014	1009	Faculty Room	Spray Nozzle	Non-Potable	11/5/2020	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-1027	1024	Corridor Main Lobby - Custodial Receiving (Near Room 31 School Psychologist - 1018)	Water Fountain-No Chiller	Potable	11/5/2020	OOS	Testing Required Before Return to Service
DPUFSD-1028	1022	Kitchen	Pasta Pot/Steam Kettle	Potable	11/5/2020	12	Result Below Action Level, Continue O&M
DPUFSD-1029	1022	Kitchen	Kitchen Faucet (Cold)	Potable	11/5/2020	6.7	Result Below Action Level, Continue O&M
DPUFSD-1030	1022	Kitchen	Kitchen Faucet (Cold)	Non-Potable	11/5/2020	9.3	Result Below Action Level, Continue O&M
DPUFSD-1031	1022	Kitchen	Kitchen Faucet (Cold)	Potable	11/5/2020	1.2	Result Below Action Level, Continue O&M
DPUFSD-1032	1022	Kitchen	Kitchen Faucet (Cold)	Potable	11/5/2020	4.2	Result Below Action Level, Continue O&M
DPUFSD-1033	1022	Kitchen	Spray Nozzle	Non-Potable	11/5/2020	2.9	Result Below Action Level, Continue O&M
DPUFSD-1039	1019A	Nurse's Office	Ice Machine	Potable	11/5/2020	8.9	Result Below Action Level, Continue O&M
DPUFSD-1040	1019A	Nurse's Office	Nurse's Office Sink	Potable	11/5/2020	2.3	Result Below Action Level, Continue O&M
DPUFSD-1046	1042	All Purpose Room/Cafeteria	Water Cooler	Potable	11/5/2020	OOS	Testing Required Before Return to Service
DPUFSD-1049	1043	Corridor From Gym To Social Worker Room 33 (Outside Boy's Bathroom - 1029)	Bottle Fill Station	Potable	11/5/2020	9.4	Result Below Action Level, Continue O&M
DPUFSD-1050	1043	Corridor From Gym To Social Worker Room 33 (Outside Boy's Bathroom - 1029)	Water Cooler	Potable	11/5/2020	OOS	Testing Required Before Return to Service
DPUFSD-1056	1041A1A	Old Girls Locker Room Bathroom	Water Fountain-No Chiller	Potable	11/5/2020	OOS	Testing Required Before Return to Service

Outlet Number	Space ID	Common Room Name	Outlet Type	Potable/ Non-Potable	Sample Date	Result (ppb)	Remediation Actions/Current Status
DPUFSD-1058	1041B1A	Speech Room Bathroom	Water Fountain-No Chiller	Potable	11/5/2020	OOS	Testing Required Before Return to Service
DPUFSD-1082	2017	Corridor Storage 5 - Elevator - Outside Boy's Bathroom - 2014)	Bottle Fill Station	Potable	11/5/2020	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-1083	2017	Corridor Storage 5 - Elevator - Outside Boy's Bathroom - 2014)	Water Cooler	Potable	11/5/2020	OOS	Testing Required Before Return to Service

May Moore Primary School

DPUFSD-0823	2014	Corridor Laminating Room - Room 203 (Outside Room 203 - 2004)	Water Fountain-No Chiller	Potable	10/23/2020	11	Result Below Action Level, Continue O&M
DPUFSD-0824	2014	Corridor Laminating Room - Room 203 (Outside Room 206A - 2009)	Bottle Fill Station	Potable	10/23/2020	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0825	2014	Corridor Laminating Room - Room 203 (Outside Room 206A - 2009)	Water Cooler	Potable	10/23/2020	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0842	1045	Corridor Room 104 - 109 (Outside Room 105 - 1041)	Water Fountain-No Chiller	Potable	10/23/2020	6.7	Result Below Action Level, Continue O&M
DPUFSD-0862	1035	Corridor Cafeteria - Girls Bathroom (Outside Faculty Rom Vestibule - 1028)	Bottle Fill Station	Potable	10/23/2020	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0863	1035	Corridor Cafeteria - Girls Bathroom (Outside Faculty Rom Vestibule - 1028)	Water Cooler	Potable	10/23/2020	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0865	1027A	Faculty Room 132	Kitchen Faucet (Cold)	Potable	10/23/2020	2.5	Result Below Action Level, Continue O&M
DPUFSD-0866	1027B	Faculty Room 132 Bathroom	Tempered Water Outlet	Non-Potable		OOS	Testing Required Before Return to Service
DPUFSD-0868	1025B	Nurses Office	Nurse's Office Sink	Potable	10/23/2020	5.3	Result Below Action Level, Continue O&M
DPUFSD-0873	1035	Corridor Cafeteria - Girls Bathroom (Near Main Office - 1022)	Water Fountain-No Chiller	Potable	10/23/2020	OOS	Testing Required Before Return to Service
DPUFSD-0876	1019	Cafeteria	Water Cooler	Potable	10/23/2020	1.7	Result Below Action Level, Continue O&M

Outlet Number	Space ID	Common Room Name	Outlet Type	Potable/ Non-Potable	Sample Date	Result (ppb)	Remediation Actions/Current Status
DPUFSD-0877	1017	Kitchen	Kitchen Faucet (Cold)	Potable	10/23/2020	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0878	1017	Kitchen	Kitchen Faucet (Cold)	Potable	10/23/2020	3.3	Result Below Action Level, Continue O&M
DPUFSD-0879	1017	Kitchen	Kitchen Faucet (Cold)	Potable	10/23/2020	7.7	Result Below Action Level, Continue O&M
DPUFSD-0880	1017	Kitchen	Kitchen Faucet (Cold)	Non-Potable	10/23/2020	2	Result Below Action Level, Continue O&M
DPUFSD-0881	1017	Kitchen	Spray Nozzle	Non-Potable	10/23/2020	9.6	Result Below Action Level, Continue O&M
DPUFSD-0882	1017	Kitchen	Pasta Pot/Steam Kettle	Potable	10/23/2020	740	Outlet Permanently Removed
DPUFSD-0893	1025B	Nurses Office	Ice Machine	Potable	10/23/2020	5.0	Result Below Action Level, Continue O&M
DPUFSD-0903	1018	Corridor Kitchen - Room 115 (Across From Girls Bathroom - 1006)	Bottle Fill Station	Potable	10/23/2020	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0904	1018	Corridor Kitchen - Room 115 (Across From Girls Bathroom - 1006)	Water Cooler	Potable	10/23/2020	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0922	2026	Corridor From Boys Bathroom To Room 211 (Outside Room 208 - 2022)	Bottle Fill Station	Potable	10/23/2020	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0923	2026	Corridor From Boys Bathroom To Room 211 (Outside Room 208 - 2022)	Water Cooler	Potable	10/23/2020	<3.0 ND	Result Below Action Level, Continue O&M

Memorial Buildings and Grounds

DPUFSD-0936	1000	Training Room	Kitchen Faucet (Cold)	Potable	11/6/2020	2.3	Result Below Action Level, Continue O&M
DPUFSD-0939	1006	Corridor (Bottom Of Staircase - Training Room)	Water Fountain-No Chiller	Potable	11/6/2020	OOS	Testing Required Before Return to Service
DPUFSD-0954	1014	Boys Bathroom	Bathroom Faucet	Non-Potable	11/6/2020	OOS	Testing Required Before Return to Service

Outlet Number	Space ID	Common Room Name	Outlet Type	Potable/ Non-Potable	Sample Date	Result (ppb)	Remediation Actions/Current Status
DPUFSD-0956	1014	Boys Bathroom	Bathroom Faucet	Non-Potable	11/6/2020	OOS	Testing Required Before Return to Service
DPUFSD-0958	1014	Boys Bathroom	Bathroom Faucet	Non-Potable	11/6/2020	OOS	Testing Required Before Return to Service
DPUFSD-0960	1014	Boys Bathroom	Bathroom Faucet	Non-Potable	11/6/2020	OOS	Testing Required Before Return to Service
DPUFSD-0961	1015	Grounds & Maintenance Storage Room	Classroom Faucet	Non-Potable	11/6/2020	OOS	Testing Required Before Return to Service
DPUFSD-0962	1015	Grounds & Maintenance Storage Room	Water Fountain-No Chiller	Potable	11/6/2020	OOS	Testing Required Before Return to Service
DPUFSD-0963	1022	Former Kitchen	Kitchen Faucet (Cold)	Non-Potable	11/6/2020	1	Result Below Action Level, Continue O&M
DPUFSD-0964	1022	Former Kitchen	Kitchen Faucet (Cold)	Non-Potable	11/6/2020	1.7	Result Below Action Level, Continue O&M
DPUFSD-0973	1032	Room 6 And 8	Kitchen Faucet (Cold)	Potable	11/6/2020	1.1	Result Below Action Level, Continue O&M
DPUFSD-0983	1036	IT Department Office Room 1	Water Fountain-No Chiller	Potable	11/6/2020	OOS	Testing Required Before Return to Service

Robert Frost Middle School

DPUFSD-0353	1001	Technology Shop Room C72	Water Fountain-No Chiller	Potable	11/10/2020	OOS	Testing Required Before Return to Service
DPUFSD-0356	1004	Technology Shop Room C71	Water Fountain-No Chiller	Potable	11/10/2020	OOS	Testing Required Before Return to Service
DPUFSD-0365	1010	Technology Shop Room C69	Water Fountain-No Chiller	Potable	11/10/2020	OOS	Testing Required Before Return to Service
DPUFSD-0368	1058	Cafeteria	Bottle Fill Station	Potable	11/10/2020	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0369	1058	Cafeteria	Water Cooler	Potable	11/10/2020	OOS	Testing Required Before Return to Service

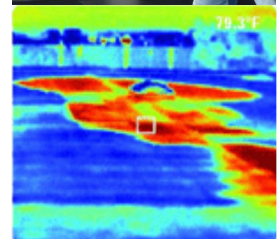
Outlet Number	Space ID	Common Room Name	Outlet Type	Potable/ Non-Potable	Sample Date	Result (ppb)	Remediation Actions/Current Status
DPUFSD-0370	1058	Cafeteria	Bottle Fill Station	Potable	11/10/2020	1.1	Result Below Action Level, Continue O&M
DPUFSD-0371	1058	Cafeteria	Water Cooler	Potable	11/10/2020	OOS	Testing Required Before Return to Service
DPUFSD-0372	1063A2A6	Serving Area 2	Kitchen Faucet (Cold)	Non-Potable	11/10/2020	1.4	Result Below Action Level, Continue O&M
DPUFSD-0373	1063A2	Serving Area 1	Kitchen Faucet (Cold)	Non-Potable	11/10/2020	4.9	Result Below Action Level, Continue O&M
DPUFSD-0374	1063A2A6	Serving Area 2	Kitchen Faucet (Cold)	Potable	11/10/2020	160	Removed From Service, Pending Remediation
DPUFSD-0375	1063A2A6	Serving Area 2	Coffe Pot	Potable	11/10/2020	7.8	Result Below Action Level, Continue O&M
DPUFSD-0376	1063A2A6	Serving Area 2	Pasta Pot/Steam Kettle	Potable	11/10/2020	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0377	1063A2A6	Serving Area 2	Kitchen Faucet (Cold)	Potable	11/10/2020	4.6	Result Below Action Level, Continue O&M
DPUFSD-0380	1063A2A6	Serving Area 2	Kitchen Faucet (Cold)	Potable	11/10/2020	19	Removed From Service, Pending Remediation
DPUFSD-0381	1063A2A6	Serving Area 2	Kitchen Faucet (Cold)	Potable	11/10/2020	5.3	Result Below Action Level, Continue O&M
DPUFSD-0382	1063A2A6	Serving Area 2	Kitchen Faucet (Cold)	Potable	11/10/2020	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0383	1063A2A6	Serving Area 2	Kitchen Faucet (Cold)	Potable	11/10/2020	1.1	Result Below Action Level, Continue O&M
DPUFSD-0384	1063A2A6	Serving Area 2	Kitchen Faucet (Cold)	Non-Potable	11/10/2020	8.7	Result Below Action Level, Continue O&M
DPUFSD-0385	1063A2A6	Serving Area 2	Water Cooler	Potable	11/10/2020	6.2	Result Below Action Level, Continue O&M
DPUFSD-0391	1015	Corridor Custodial Office To Courtyard (Across From Boys' Bathroom - 1013)	Bottle Fill Station	Potable	11/10/2020	7.9	Result Below Action Level, Continue O&M

Outlet Number	Space ID	Common Room Name	Outlet Type	Potable/ Non-Potable	Sample Date	Result (ppb)	Remediation Actions/Current Status
DPUFSD-0392	1015	Corridor Custodial Office To Courtyard (Across From Boys' Bathroom - 1013)	Water Cooler	Potable	11/10/2020	OOS	Testing Required Before Return to Service
DPUFSD-0420	1085	Corridor Boys Locker Room to Room A24 (Outside Room D86 - 1079)	Bottle Fill Station	Potable	11/10/2020	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0421	1085	Corridor Boys Locker Room to Room A24 (Outside Room D86 - 1079)	Bottle Fill Station	Potable	11/10/2020	OOS	Testing Required Before Return to Service
DPUFSD-0422	1077	Girl's Locker Room	Water Fountain-No Chiller	Potable	11/10/2020	OOS	Testing Required Before Return to Service
DPUFSD-0431	1085	Corridor (Boys Locker Room - Room A24)	Water Fountain-No Chiller	Potable	11/10/2020	OOS	Testing Required Before Return to Service
DPUFSD-0432	1084	Boys Locker Room	Water Fountain-No Chiller	Potable	11/10/2020	OOS	Testing Required Before Return to Service
DPUFSD-0435	1083	Room B84 Boy's Coaches Office	Ice Machine	Potable	11/10/2020	2.2	Result Below Action Level, Continue O&M
DPUFSD-0445	1034	Corridor Room A28 Team Room to Stairwell (Outside Room A26 - 1031)	Water Fountain-No Chiller	Potable	11/10/2020	OOS	Testing Required Before Return to Service
DPUFSD-0447	1037A	Nurse's Office	Nurse's Office Sink	Potable	11/10/2020	3.6	Result Below Action Level, Continue O&M
DPUFSD-0451	1044	Corridor Room A5 to Guidance Suite (Outside Attendance Office A3 - 1040)	Bottle Fill Station	Potable	11/10/2020	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0452	1044	Corridor Room A5 to Guidance Suite (Outside Attendance Office A3 - 1040)	Water Cooler	Potable	11/10/2020	OOS	Testing Required Before Return to Service
DPUFSD-0453	1039B	Main Office Kitchen	Kitchen Faucet (Cold)	Potable	11/10/2020	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0464	1059	Room C60 Home & Career	Home Economics Faucet (Cold)	Potable	11/10/2020	3.2	Result Below Action Level, Continue O&M
DPUFSD-0465	1059	Room C60 Home & Career	Spray Nozzle	Non-Potable	11/10/2020	8.9	Result Below Action Level, Continue O&M
DPUFSD-0466	1059	Room C60 Home & Career	Home Economics Faucet (Cold)	Potable	11/10/2020	1.4	Result Below Action Level, Continue O&M

Outlet Number	Space ID	Common Room Name	Outlet Type	Potable/ Non-Potable	Sample Date	Result (ppb)	Remediation Actions/Current Status
DPUFSD-0467	1059	Room C60 Home & Career	Spray Nozzle	Non-Potable	11/10/2020	OOS	Testing Required Before Return to Service
DPUFSD-0468	1059	Room C60 Home & Career	Home Economics Faucet (Cold)	Potable	11/10/2020	38	Removed From Service, Pending Remediation
DPUFSD-0469	1059	Room C60 Home & Career	Spray Nozzle	Non-Potable	11/10/2020	180	Placarded for Non-Drinking Use, Pending Remediation
DPUFSD-0470	1059	Room C60 Home & Career	Home Economics Faucet (Cold)	Potable	11/10/2020	1.2	Result Below Action Level, Continue O&M
DPUFSD-0471	1059	Room C60 Home & Career	Spray Nozzle	Non-Potable	11/10/2020	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0474	1060	Room C61	Home Economics Faucet (Cold)	Potable	11/10/2020	52	Removed From Service, Pending Remediation
DPUFSD-0475	1060	Room C61	Spray Nozzle	Non-Potable	11/10/2020	380	Placarded for Non-Drinking Use, Pending Remediation
DPUFSD-0476	1060	Room C61	Home Economics Faucet (Cold)	Potable	11/10/2020	200	Removed From Service, Pending Remediation
DPUFSD-0477	1060	Room C61	Spray Nozzle	Non-Potable	11/10/2020	530	Placarded for Non-Drinking Use, Pending Remediation
DPUFSD-0478	1060	Room C61	Home Economics Faucet (Cold)	Potable	11/10/2020	2.3	Result Below Action Level, Continue O&M
DPUFSD-0479	1060	Room C61	Spray Nozzle	Non-Potable	11/10/2020	120	Placarded for Non-Drinking Use, Pending Remediation
DPUFSD-0480	1060	Room C61	Home Economics Faucet (Cold)	Potable	11/10/2020	1.8	Result Below Action Level, Continue O&M
DPUFSD-0481	1060	Room C61	Spray Nozzle	Non-Potable	11/10/2020	<3.0 ND	Result Below Action Level, Continue O&M
DPUFSD-0483	1066	Faculty Room	Kitchen Non Potable	Non-Potable	11/10/2020	19	Outlet Type Determined to be Tempered (Non-Applicable), Placarded for Non-Drinking Use, Continue O&M
DPUFSD-0499	2005	Corridor Elevator to Room B37 (Outside Room B36 - 2001)	Water Fountain-No Chiller	Potable	11/10/2020	OOS	Testing Required Before Return to Service

Outlet Number	Space ID	Common Room Name	Outlet Type	Potable/ Non-Potable	Sample Date	Result (ppb)	Remediation Actions/Current Status
DPUFSD-0513	2035	Science Office Storage Room B40	Ice Machine	Potable	11/10/2020	2.5	Result Below Action Level, Continue O&M
DPUFSD-0524	2037	Corridor Room B39 to Room B48 (Outside Room B47 Prep Room - 2029A)	Water Fountain-No Chiller	Potable	11/10/2020	OOS	Testing Required Before Return to Service
DPUFSD-0537	2027	Corridor Room B54 to Room B50 (Outside Room B53 - 2018)	Water Fountain-No Chiller	Potable	11/10/2020	OOS	Testing Required Before Return to Service
DPUFSD-0538	2011B	Library Office	Classroom Faucet	Non-Potable	11/10/2020	140	Placarded for Non-Drinking Use, Pending Remediation
DPUFSD-0539	2016	Corridor Room B55 Associate Principal to Room B34 Math (Outside Library - 2011)	Bottle Fill Station	Potable	11/10/2020	OOS	Testing Required Before Return to Service
DPUFSD-0540	2016	Corridor Room B55 Associate Principal to Room B34 Math (Outside Library - 2011)	Water Cooler	Potable	11/10/2020	<3.0 ND	Result Below Action Level, Continue O&M

Attachment 2:
Chain of Custody
&
Laboratory Analysis



J.C. Broderick & Associates, Inc.

Environmental Consulting & Testing

1775 Expressway Drive North

Hauppauge, New York 11788

631.584.5492 fax 631.584.3395



Lead in Water: Chain of Custody for 062019893

J. C. BRODERICK AND ASSOCIATES, INC.
1775 Expressway North Hauppauge, NY 11788
TEL: (631) 584-5492 FAX: (631) 584-3395

JCB #: 19-45001
Building: Abraham Lincoln School
LINC

Client: Deer Park Union Free School District
Retest/New Install TT
Turn Around: Normal 1 wk Rush _____

Sample ID	Functional Space Type	AHERA ID	Common Room Name	Outlet Type	Sample Date	Sample Time
DPUFSD-0787	KI	1018	Kitchen	KC	10/23/2020	5:07:00 AM
DPUFSD-0788	KI	1018	Kitchen	KC	10/23/2020	5:08:00 AM
DPUFSD-0789	KI	1018	Kitchen	KC	10/23/2020	5:09:00 AM
DPUFSD-0821	CR	1042	BOCES Faculty Room 3	CF	10/23/2020	5:14:00 AM
DPUFSD-0822	CR	1042	BOCES Faculty Room 3	SN	10/23/2020	5:15:00 AM
DPUFSD-1100	NO	1031	Nurse's Office	NS	10/23/2020	5:11:00 AM

Samples Submitted 6

pp 200.5 (10/30/20) - Alexander 11/03/20

RECEIVED
ENVIRONMENTAL, INC.
CARLE PLACE, NY
20 OCT 23 PM 12:16

Building Address
300 Park Avenue
Deer Park, NY 11729

Analysis Type: ELAP 200.5

Lab Received: Katherine Ward 10-23-20

Signature: *Alexander* 12:16 PM

Samplers Name: Alexandria Orlassino

Samplers Signature: *A Orlassino*

JCB Project Manager: Tara Ricker



EMSL Analytical, Inc.

528 Mineola Avenue, Carle Place, NY 11514

Phone: (516) 997-7251 Fax: (516) 997-7528 Email: carleplacelab@emsl.com

Attn:

Tara Ricker
J.C. Broderick & Associates
1775 Expressway Drive North, Suite 1
Hauppauge, NY 11788

11/9/2020

Phone: (631) 584-5492

Fax:

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 10/23/2020. The results are tabulated on the attached data pages for the following client designated project:

**19-45001, Deer Park Union Free School District, Abraham Lincoln
School LINC, 300 Park Avenue, Deer Park, NY 11729**

The reference number for these samples is EMSL Order #062019893. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (516) 997-7251.

Approved By:

Alger Liang, Lead Laboratory Manager

NYS ELAP 11469

**EMSL Analytical, Inc.**

528 Mineola Avenue, Carle Place, NY 11514
 Phone/Fax: (516) 997-7251 / (516) 997-7528
<http://www.EMSL.com> carleplacelab@emsl.com

EMSL Order: 062019893
 CustomerID: JCBR50
 CustomerPO:
 ProjectID:

Attn: **Tara Ricker**
J.C. Broderick & Associates
1775 Expressway Drive North, Suite 1
Hauppauge, NY 11788

Phone: (631) 584-5492
 Fax:
 Received: 10/23/2020 12:16 PM
 Collected: 10/23/2020

Project: 19-45001, Deer Park Union Free School District, Abraham Lincoln School LINC, 300 Park Avenue, Deer Park, NY 11729

Analytical Results

<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-0787		10/23/2020	062019893-0001				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	49	3.0 µg/L	10/29/2020	DI	10/30/2020	AL
<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-0788		10/23/2020	062019893-0002				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	1.9 J	3.0 µg/L	10/29/2020	DI	10/30/2020	AL
Lead MDL: 1.0µg/L							
<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-0789		10/23/2020	062019893-0003				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	<3.0 ND	3.0 µg/L	10/29/2020	DI	10/30/2020	AL
<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-0821		10/23/2020	062019893-0004				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	10	3.0 µg/L	10/29/2020	DI	10/30/2020	AL
<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-0822		10/23/2020	062019893-0005				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	12	3.0 µg/L	10/29/2020	DI	10/30/2020	AL
<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-1100		10/23/2020	062019893-0006				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	8.7	3.0 µg/L	10/29/2020	DI	10/30/2020	AL

Definitions:

MDL - method detection limit
 J - Result was below the reporting limit, but at or above the MDL
 ND - Result was below the MDL.
 RL = Reporting Limit (the value below which is not defensibly quantifiable)
 D = Sample was diluted



Lead in Water: Chain of Custody for

J. C. BRODERICK AND ASSOCIATES, INC.
1775 Expressway North Hauppauge, NY 11788
TEL: (631) 584-5492 FAX: (631) 584-3395

JCB #: 19-45001
Building: Deer Park High School
DPHS

062101274

Client: Deer Park Union Free School District
Retest/New Install
Turn Around: Normal Lck Rush

Sample ID	Functional Space Type	AHERA ID	Common Room Name	Outlet Type	Sample Date	Sample Time
DPUFSD-0001	OF	1048	Main Office	WF	1/13/2021	5:29:00 AM
DPUFSD-0002	OF	1048	Main Office	WC	1/13/2021	5:30:00 AM
DPUFSD-0003	KI	1048A	Main Office Storage (Kitchenette)	KC	1/13/2021	5:31:00 AM
DPUFSD-0004	KI	1048A	Main Office Storage (Kitchenette)	SN	1/13/2021	5:31:00 AM
DPUFSD-0009	HA	1088	Corridor Between Cafeteria & Auditorium (Across From Cafeteria Entrance - 1057)	WF	1/13/2021	6:10:00 AM
DPUFSD-0010	HA	1088	Corridor Between Cafeteria & Auditorium (Across From Cafeteria Entrance - 1057)	WC	1/13/2021	6:10:00 AM
DPUFSD-0024	HA	1038	Corridor Stairwell to Stairwell (Outside Room 106 - 1032)	WF	1/13/2021	6:07:00 AM
DPUFSD-0025	HA	1038	Corridor Stairwell to Stairwell (Outside Room 106 - 1032)	WC	1/13/2021	6:07:00 AM
DPUFSD-0052	OF	1073	Custodial Office	WC	1/13/2021	5:46:00 AM
DPUFSD-0060	GY	1067	Gym	DW	1/13/2021	5:37:00 AM
DPUFSD-0061	GY	1067	Gym	DW	1/13/2021	5:37:00 AM
DPUFSD-0069	HA	1079	Corridor Girls Bathroom to Photo Room (Outside Gym - 1067)	WF	1/13/2021	5:34:00 AM
DPUFSD-0070	HA	1079	Corridor Girls Bathroom to Photo Room (Outside Gym - 1067)	WC	1/13/2021	5:34:00 AM
DPUFSD-0071	NO	1062A	Health Office	NS	1/13/2021	5:33:00 AM
DPUFSD-0073	GY	1067	Gym	DW	1/13/2021	5:40:00 AM
DPUFSD-0082	KI/ST	1060	Ice Room	KC	1/13/2021	5:13:00 AM
DPUFSD-0083	KI/ST	1060	Ice Room	IM	1/13/2021	5:14:00 AM
DPUFSD-0089	KI	1059	Kitchen	KC	1/13/2021	5:08:00 AM

Building Address Ph 200.5 -
1 Falcon Place
Deer Park, NY 11729

A. Jones 02/03/21

Analysis Type: ELAP 200.5

Lab Received:

Signature:

[Handwritten Signature]

Samplers Name: Alexandria Orlassino

Samplers Signature: A Orlassino

JCB Project Manager: Tara Ricker



Lead in Water: Chain of Custody for

0621 01274

J. C. BRODERICK AND ASSOCIATES, INC.
1775 Expressway North Hauppauge, NY 11788
TEL: (631) 584-5492 FAX: (631) 584-3395

JCB #: 19-45001
Building: Deer Park High School

Client: Deer Park Union Free School District

Retest/New Install []
Turn Around: Normal ~~Rush~~

DPHS

Sample ID	Functional Space Type	AHERA ID	Common Room Name	Outlet Type	Sample Date	Sample Time
DPUFSD-0090	KI	1059	Kitchen	KC	1/13/2021	5:09:00 AM
DPUFSD-0091	KI	1059	Kitchen	KC	1/13/2021	5:10:00 AM
DPUFSD-0092	KI	1059	Kitchen	KC	1/13/2021	5:10:00 AM
DPUFSD-0093	KI	1059	Kitchen	KC	1/13/2021	5:04:00 AM
DPUFSD-0094	KI	1059	Kitchen	KC	1/13/2021	5:06:00 AM
DPUFSD-0095	KI	1059	Kitchen	SN	1/13/2021	5:06:00 AM
DPUFSD-0096	KI	1059	Kitchen	PK	1/13/2021	5:07:00 AM
DPUFSD-0097	KI	1059	Kitchen	KC	1/13/2021	5:07:00 AM
DPUFSD-0105	KI	1056A	Deli Area	KC	1/13/2021	5:16:00 AM
DPUFSD-0106	ST	1056B	Deli Area Closet	IM	1/13/2021	5:18:00 AM
DPUFSD-0107	CA	1057	Cafeteria	KC	1/13/2021	5:24:00 AM
DPUFSD-0108	KI	1057A	Cafeteria Hot Lunch Serving Area	KC	1/13/2021	5:22:00 AM
DPUFSD-0109	KI	1057A	Cafeteria Hot Lunch Serving Area	KC	1/13/2021	5:23:00 AM
DPUFSD-0110	FL	1058	Faculty Room	KC	1/13/2021	5:25:00 AM
DPUFSD-0171	HA	1023	Corridor Room 169 to Small Auditorium Stage (Across From Room 170 - 1015)	WF	1/13/2021	6:04:00 AM
DPUFSD-0172	HA	1023	Corridor (Room 169 - Small Auditorium Stage)	WC	1/13/2021	6:04:00 AM
DPUFSD-0178	GY	1080B	Pool Bathrooms Vestibule	DW	1/13/2021	5:44:00 AM
DPUFSD-0202	HA	2018	Corridor Roof Access Stairwell to Room 261 (Outside Room 260 - 2013)	WF	1/13/2021	5:50:00 AM

Building Address

1 Falcon Place
Deer Park, NY 11729

Pb 200.5 -
A. Lunny 03/03/21

Analysis Type: ELAP 200.5

Lab Received:

Signature:

[Handwritten Signature]

Samplers Name: Alexandria Orlassino

Samplers Signature: A. Orlassino

JCB Project Manager: Tara Ricker



Lead in Water: Chain of Custody for

J. C. BRODERICK AND ASSOCIATES, INC.
1775 Expressway North Hauppauge, NY 11788
TEL: (631) 584-5492 FAX: (631) 584-3395

JCB #: 19-45001
Building: Deer Park High School
DPHS

062101274

Client: Deer Park Union Free School District

Retest/New Install
Turn Around: Normal wk Rush _____

Sample ID	Functional Space Type	AHERA ID	Common Room Name	Outlet Type	Sample Date	Sample Time
DPUFSD-0203	HA	2018	Corridor Roof Access Stairwell to Room 261 (Outside Room 260 - 2013)	WC	1/13/2021	5:51:00 AM
DPUFSD-0301	HA	2050	Corridor Room 201 To Room 206 (Outside Room 204 - 2044)	WF	1/13/2021	5:53:00 AM
DPUFSD-0302	HA	2050	Corridor Room 201 To Room 206 (Outside Room 204 - 2044)	WC	1/13/2021	5:53:00 AM
DPUFSD-0330	HE	2059	Room 1 Facs	EC	1/13/2021	5:57:00 AM
DPUFSD-0331	HE	2059	Room 1 Facs	EC	1/13/2021	5:56:00 AM
DPUFSD-0332	HE	2059	Room 1 Facs	EC	1/13/2021	5:56:00 AM
DPUFSD-0333	HE	2059	Room 1 Facs	EC	1/13/2021	5:55:00 AM

Samples Submitted 43

21 JAN 18 PM 3:01

ANALYTICAL INC.
CARLE PLACE, NY

Building Address
1 Falcon Place
Deer Park, NY 11729

Pb 200.5 -
A. Lunny 3/21/21

Analysis Type: ELAP 200.5 ^(AL)

Lab Received: *[Signature]*

Signature: *[Signature]*

Samplers Name: Alexandria Orlassino

Samplers Signature: *[Signature]*

JCB Project Manager: Tara Ricker



EMSL Analytical, Inc.

528 Mineola Avenue, Carle Place, NY 11514

Phone: (516) 997-7251 Fax: (516) 997-7528 Email: carleplacelab@emsl.com

Attn:

Tara Ricker
J.C. Broderick & Associates
1775 Expressway Drive North, Suite 1
Hauppauge, NY 11788

2/15/2021

Phone: (631) 584-5492

Fax:

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 1/18/2021. The results are tabulated on the attached data pages for the following client designated project:

**#19-45001, Deer Park High School, Deer Park Union Free School
District, 1 Falcon Place, Deer Park, NY 11729**

The reference number for these samples is EMSL Order #062101274. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (516) 997-7251.

Approved By:

Alger Liang, Lead Laboratory Manager

NYS ELAP 11469



EMSL Analytical, Inc.

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EMSL Order: 062101274
 CustomerID: JCBR50
 CustomerPO:
 ProjectID:

Attn: **Tara Ricker**
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Hauppauge, NY 11788

Phone: (631) 584-5492
 Fax:
 Received: 1/18/2021 03:01 PM
 Collected: 1/13/2021

Project: #19-45001, Deer Park High School, Deer Park Union Free School District, 1 Falcon Place, Deer Park, NY 11729

Analytical Results

Client Sample Description		DPUFSD-0001	Collected:	1/13/2021	Lab ID:	062101274-0001	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/3/2021	AL
Client Sample Description		DPUFSD-0002	Collected:	1/13/2021	Lab ID:	062101274-0002	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/3/2021	AL
Client Sample Description		DPUFSD-0003	Collected:	1/13/2021	Lab ID:	062101274-0003	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/3/2021	AL
Client Sample Description		DPUFSD-0004	Collected:	1/13/2021	Lab ID:	062101274-0004	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/3/2021	AL
Client Sample Description		DPUFSD-0009	Collected:	1/13/2021	Lab ID:	062101274-0005	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/3/2021	AL
Client Sample Description		DPUFSD-0010	Collected:	1/13/2021	Lab ID:	062101274-0006	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/3/2021	AL
Client Sample Description		DPUFSD-0024	Collected:	1/13/2021	Lab ID:	062101274-0007	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/3/2021	AL
Client Sample Description		DPUFSD-0025	Collected:	1/13/2021	Lab ID:	062101274-0008	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/3/2021	AL

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EMSL Order: 062101274
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 CustomerPO:
 ProjectID:

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Hauppauge, NY 11788

Phone: (631) 584-5492
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 Received: 1/18/2021 03:01 PM
 Collected: 1/13/2021

Project: #19-45001, Deer Park High School, Deer Park Union Free School District, 1 Falcon Place, Deer Park, NY 11729

Analytical Results

Client Sample Description		DPUFSD-0025	Collected:	1/13/2021	Lab ID:	062101274-0008	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/3/2021	AL
Client Sample Description		DPUFSD-0052	Collected:	1/13/2021	Lab ID:	062101274-0009	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	25	3.0 µg/L	2/2/2021	AM	2/3/2021	AL
Client Sample Description		DPUFSD-0060	Collected:	1/13/2021	Lab ID:	062101274-0010	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	100	3.0 µg/L	2/2/2021	AM	2/3/2021	AL
Client Sample Description		DPUFSD-0061	Collected:	1/13/2021	Lab ID:	062101274-0011	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	77	3.0 µg/L	2/2/2021	AM	2/3/2021	AL
Client Sample Description		DPUFSD-0069	Collected:	1/13/2021	Lab ID:	062101274-0012	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/3/2021	AL
Client Sample Description		DPUFSD-0070	Collected:	1/13/2021	Lab ID:	062101274-0013	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/3/2021	AL
Client Sample Description		DPUFSD-0071	Collected:	1/13/2021	Lab ID:	062101274-0014	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/3/2021	AL
Client Sample Description		DPUFSD-0073	Collected:	1/13/2021	Lab ID:	062101274-0015	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/3/2021	AL

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EMSL Order: 062101274
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 CustomerPO:
 ProjectID:

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Project: #19-45001, Deer Park High School, Deer Park Union Free School District, 1 Falcon Place, Deer Park, NY 11729

Analytical Results

<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-0073		1/13/2021	062101274-0015				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	1.7 J	3.0 µg/L	2/2/2021	AM	2/3/2021	AL
Lead MDL: 1.0µg/L							
<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-0082		1/13/2021	062101274-0016				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	20	3.0 µg/L	2/2/2021	AM	2/3/2021	AL
<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-0083		1/13/2021	062101274-0017				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/3/2021	AL
<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-0089		1/13/2021	062101274-0018				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	2.7 J	3.0 µg/L	2/2/2021	AM	2/3/2021	AL
Lead MDL: 1.0µg/L							
<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-0090		1/13/2021	062101274-0019				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	6.5	3.0 µg/L	2/2/2021	AM	2/3/2021	AL
<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-0091		1/13/2021	062101274-0020				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	29	3.0 µg/L	2/2/2021	AM	2/3/2021	AL
<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-0092		1/13/2021	062101274-0021				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	1.6 J	3.0 µg/L	2/2/2021	AM	2/3/2021	AL
Lead MDL: 1.0µg/L							



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Project: #19-45001, Deer Park High School, Deer Park Union Free School District, 1 Falcon Place, Deer Park, NY 11729

Analytical Results

Client Sample Description		DPUFSD-0093	Collected:	1/13/2021	Lab ID:	062101274-0022	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	1.3 J	3.0 µg/L	2/2/2021	AM	2/3/2021	AL
Lead MDL: 1.0µg/L							
Client Sample Description		DPUFSD-0094	Collected:	1/13/2021	Lab ID:	062101274-0023	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	16	3.0 µg/L	2/2/2021	AM	2/3/2021	AL
Client Sample Description		DPUFSD-0095	Collected:	1/13/2021	Lab ID:	062101274-0024	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	17	3.0 µg/L	2/2/2021	AM	2/3/2021	AL
Client Sample Description		DPUFSD-0096	Collected:	1/13/2021	Lab ID:	062101274-0025	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	2.7 J	3.0 µg/L	2/2/2021	AM	2/3/2021	AL
Lead MDL: 1.0µg/L							
Client Sample Description		DPUFSD-0097	Collected:	1/13/2021	Lab ID:	062101274-0026	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Client Sample Description		DPUFSD-0105	Collected:	1/13/2021	Lab ID:	062101274-0027	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	4.5	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Client Sample Description		DPUFSD-0106	Collected:	1/13/2021	Lab ID:	062101274-0028	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/5/2021	AL

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Project: #19-45001, Deer Park High School, Deer Park Union Free School District, 1 Falcon Place, Deer Park, NY 11729

Analytical Results

Client Sample Description		Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
DPUFSD-0107		16	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Collected: 1/13/2021				Lab ID: 062101274-0029			
DPUFSD-0108		17	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Collected: 1/13/2021				Lab ID: 062101274-0030			
DPUFSD-0109		23	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Collected: 1/13/2021				Lab ID: 062101274-0031			
DPUFSD-0110		1.2 J	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Collected: 1/13/2021				Lab ID: 062101274-0032			
Lead MDL: 1.0µg/L							
DPUFSD-0171		<3.0 ND	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Collected: 1/13/2021				Lab ID: 062101274-0033			
DPUFSD-0172		<3.0 ND	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Collected: 1/13/2021				Lab ID: 062101274-0034			
DPUFSD-0178		36	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Collected: 1/13/2021				Lab ID: 062101274-0035			
DPUFSD-0202							
Collected: 1/13/2021				Lab ID: 062101274-0036			



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Project: #19-45001, Deer Park High School, Deer Park Union Free School District, 1 Falcon Place, Deer Park, NY 11729

Analytical Results

Client Sample Description		DPUFSD-0202	Collected:	1/13/2021	Lab ID:	062101274-0036	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Client Sample Description		DPUFSD-0203	Collected:	1/13/2021	Lab ID:	062101274-0037	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	1.6 J	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Lead MDL: 1.0µg/L							
Client Sample Description		DPUFSD-0301	Collected:	1/13/2021	Lab ID:	062101274-0038	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Client Sample Description		DPUFSD-0302	Collected:	1/13/2021	Lab ID:	062101274-0039	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	1.1 J	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Lead MDL: 1.0µg/L							
Client Sample Description		DPUFSD-0330	Collected:	1/13/2021	Lab ID:	062101274-0040	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	3.9	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Client Sample Description		DPUFSD-0331	Collected:	1/13/2021	Lab ID:	062101274-0041	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	6.8	3.0 µg/L	2/2/2021	AM	2/3/2021	AL
Client Sample Description		DPUFSD-0332	Collected:	1/13/2021	Lab ID:	062101274-0042	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	13	3.0 µg/L	2/2/2021	AM	2/3/2021	AL

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 Received: 1/18/2021 03:01 PM
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Project: #19-45001, Deer Park High School, Deer Park Union Free School District, 1 Falcon Place, Deer Park, NY 11729

Analytical Results

Client Sample Description DPUFSD-0333 **Collected:** 1/13/2021 **Lab ID:** 062101274-0043

Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	16	3.0 µg/L	2/2/2021	AM	2/3/2021	AL

Definitions:

- MDL - method detection limit
- J - Result was below the reporting limit, but at or above the MDL
- ND - Result was below the MDL.
- RL = Reporting Limit (the value below which is not defensibly quantifiable)
- D = Sample was diluted



Lead in Water: Chain of Custody for

J. C. BRODERICK AND ASSOCIATES, INC.
1775 Expressway North Hauppauge, NY 11788
TEL: (631) 584-5492 FAX: (631) 584-3395

JCB #: 19-45001
Building: Deer Park Transportation Building
DPTB

Client: Deer Park Union Free School District
Retest/New Install []
Turn Around: Normal 1 wk Rush _____

Sample ID	Functional Space Type	AHERA ID	Common Room Name	Outlet Type	Notes	Sample Date	Sample Time
DPUFSD-0995	KI	1001	Kitchenette	KC		11/17/2020	6:09:00 AM

1

062101161

RECEIVED
ANALYTICAL, INC.
CARLE PLACE, NY
21 JAN 18 PM 3:00

Building Address
81 Lake Avenue
Deer Park, NY 11729

Pb 200.5 -
A. Lunny 01/21/21

Analysis Type: ELAP 200.5

Lab Reclaimed:

Signature:

[Signature]
[Signature]

Samplers Name: *Zachary Stadel*

Samplers Signature: *[Signature]*

JCB Project Manager: *Tara Richter*



EMSL Analytical, Inc.

528 Mineola Avenue, Carle Place, NY 11514

Phone: (516) 997-7251 Fax: (516) 997-7528 Email: carleplacelab@emsl.com

Attn:

Tara Ricker
J.C. Broderick & Associates
1775 Expressway Drive North, Suite 1
Hauppauge, NY 11788

2/15/2021

Phone: (631) 584-5492

Fax:

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 1/20/2021. The results are tabulated on the attached data pages for the following client designated project:

**#19-45001, Deer Park Transportation Building, Deer Park Union
Free School District, 81 Lake Avenue, Deer Park, NY 11729**

The reference number for these samples is EMSL Order #062101161. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (516) 997-7251.

Approved By:

Alger Liang, Lead Laboratory Manager

NYS ELAP 11469

**EMSL Analytical, Inc.**

528 Mineola Avenue, Carle Place, NY 11514
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<http://www.EMSL.com> carleplacelab@emsl.com

EMSL Order:	062101161
CustomerID:	JCBR50
CustomerPO:	
ProjectID:	

Attn: **Tara Ricker**
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Hauppauge, NY 11788

Phone: (631) 584-5492
 Fax:
 Received: 1/18/2021 03:00 PM
 Collected: 11/17/2020

Project: #19-45001, Deer Park Transportation Building, Deer Park Union Free School District, 81 Lake Avenue, Deer Park, NY 11729

Analytical Results

Client Sample Description DPUFSD-0995 **Collected:** 11/17/2020 **Lab ID:** 062101161-0001

Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	1.4 J	3.0 µg/L	1/20/2021	AM	1/21/2021	AL
Lead MDL: 1.0µg/L							

Definitions:

- MDL - method detection limit
- J - Result was below the reporting limit, but at or above the MDL
- ND - Result was below the MDL.
- RL = Reporting Limit (the value below which is not defensibly quantifiable)
- D = Sample was diluted



Lead in Water: Chain of Custody for

J. C. BRODERICK AND ASSOCIATES, INC.
1775 Expressway North Hauppauge, NY 11788
TEL: (631) 584-5492 FAX: (631) 584-3395

JCB #: 19-45001
Building: John F. Kennedy Intermediate School
JFK

06 21 01177

Client: Deer Park Union Free School District
Retest/New Install []
Turn Around: Normal 1 wk Rush

Sample ID	Functional Space Type	AHERA ID	Common Room Name	Outlet Type	Sample Date	Sample Time
DPUFSD-0554	HA	1117	District Office Corridor (Outside Payroll Department - 1113)	WF	11/17/2020	4:22:00 AM
DPUFSD-0555	HA	1117	District Office Corridor (Outside Payroll Department - 1113)	WC	11/17/2020	4:22:00 AM
DPUFSD-0556	SP	1111B	Board Of Education Meeting Room	WF	11/17/2020	4:25:00 AM
DPUFSD-0557	SP	1111B	Board Of Education Meeting Room	KC	11/17/2020	4:25:00 AM
DPUFSD-0558	SP	1111B	Board Of Education Meeting Room	SN	11/17/2020	4:25:00 AM
DPUFSD-0568	HA	1077	Corridor From Nurses Office To Aux Gym (Outside Gymnasium - 1048)	WC	11/17/2020	4:32:00 AM
DPUFSD-0597	HA	1100	Corridor Men's Bathroom to Cafeteria A (Outside Women's Bathroom - 1098)	WF	11/17/2020	4:50:00 AM
DPUFSD-0598	HA	1100	Corridor Men's Bathroom to Cafeteria A (Outside Women's Bathroom - 1098)	WC	11/17/2020	4:50:00 AM
DPUFSD-0608	CR	1095	Room A14 Conference Room	CF	11/17/2020	4:54:00 AM
DPUFSD-0609	CR	1095	Room A14 Conference Room	CF	11/17/2020	4:54:00 AM
DPUFSD-0620	GY	1081	Main Gym	WF	11/17/2020	5:04:00 AM
DPUFSD-0621	GY	1081	Main Gym	WC	11/17/2020	5:04:00 AM
DPUFSD-0636	CA	1080	Cafeteria "B"	WC	11/17/2020	4:17:00 AM
DPUFSD-0637	KI	1079A	Kitchen	KC	11/17/2020	4:03:00 AM
DPUFSD-0638	KI	1079A	Kitchen	KC	11/17/2020	4:05:00 AM
DPUFSD-0640	KI	1079A	Kitchen	KC	11/17/2020	4:06:00 AM
DPUFSD-0641	KI	1079A	Kitchen	PK	11/17/2020	4:07:00 AM
DPUFSD-0642	KI	1079A	Kitchen	KC	11/17/2020	4:08:00 AM

Building Address

101 Lake Avenue
Deer Park, NY 11729

PB2005-
A. Lundy 02/03/21

Analysis Type: ELAP 2005

Lab Received:

Signature:

[Handwritten Signature]

Samplers Name: *Zachary Stelm*

Samplers Signature: *[Handwritten Signature]*

JCB Project Manager: *Jane Ricker*



Lead in Water: Chain of Custody for

J. C. BRODERICK AND ASSOCIATES, INC.
1775 Expressway North Hauppauge, NY 11788
TEL: (631) 584-5492 FAX: (631) 584-3395

JCB #: 19-45001
Building: John F. Kennedy Intermediate School
JFK

06210177

Client: Deer Park Union Free School District

Retest/New Install
Turn Around: Normal 1 wk Rush

Sample ID	Functional Space Type	AHERA ID	Common Room Name	Outlet Type	Sample Date	Sample Time
DPUFSD-0643	KI	1079A	Kitchen	SN	11/17/2020	4:09:00 AM
DPUFSD-0644	KI	1079A	Kitchen	KC	11/17/2020	4:10:00 AM
DPUFSD-0645	KI	1079A	Kitchen	KC	11/17/2020	4:10:00 AM
DPUFSD-0646	KI	1079A	Kitchen	KC	11/17/2020	4:11:00 AM
DPUFSD-0647	KI	1079A	Kitchen	SN	11/17/2020	4:12:00 AM
DPUFSD-0648	KI	1079A	Kitchen	KG	11/17/2020	4:13:00 AM
DPUFSD-0649	KI	1079A	Kitchen	KC	11/17/2020	4:13:00 AM
DPUFSD-0654	CA	1079	Cafeteria Serving Area	WC	11/17/2020	4:19:00 AM
DPUFSD-0664	NO	1076	Nurses Office	NS	11/17/2020	5:19:00 AM
DPUFSD-0665	NO	1076	Nurses Office	IM	11/17/2020	5:20:00 AM
DPUFSD-0675	LI	1069A	Library A Office	CF	11/17/2020	5:25:00 AM
DPUFSD-0677	FL	1054	Teachers Lounge	KC	11/17/2020	5:27:00 AM
DPUFSD-0678	FL	1054	Teachers Lounge	SN	11/17/2020	5:27:00 AM
DPUFSD-0724	HA	2017	Corridor Front Stairwell to J-6 Fan Room (Outside Room D48 - 2000)	WF	11/17/2020	6:01:00 AM
DPUFSD-0725	HA	2017	Corridor Front Stairwell to J-6 Fan Room (Outside Room D48 - 2000)	WC	11/17/2020	6:01:00 AM

Samples Submitted 33

Building Address

101 Lake Avenue
Deer Park, NY 11729

Pb 200.5-
A. Jany 02/03/21

Analysis Type: ELAP 200.5

Lab Received:

Signature:

Staele

Samplers Name: Zachary Staele

Samplers Signature: *[Signature]*

JCB Project Manager: Tom Rickor



EMSL Analytical, Inc.

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J.C. Broderick & Associates
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Hauppauge, NY 11788

2/15/2021

Phone: (631) 584-5492

Fax:

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 1/18/2021. The results are tabulated on the attached data pages for the following client designated project:

#19-45001, John F. Kennedy Intermediate School, Deer Park
Union Free School District, 101 Lake Avenue, Deer Park, NY
11729

The reference number for these samples is EMSL Order #062101177. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (516) 997-7251.

Approved By:

Alger Liang, Lead Laboratory Manager

NYS ELAP 11469

**EMSL Analytical, Inc.**

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EMSL Order: 062101177
 CustomerID: JCBR50
 CustomerPO:
 ProjectID:

Attn: **Tara Ricker**
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Hauppauge, NY 11788

Phone: (631) 584-5492
 Fax:
 Received: 1/18/2021 03:01 PM
 Collected: 11/17/2020

Project: #19-45001, John F. Kennedy Intermediate School, Deer Park Union Free School District, 101 Lake Avenue, Deer Park, NY 11729

Analytical Results

Client Sample Description		DPUFSD-0554	Collected:	11/17/2020	Lab ID:	062101177-0001	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Client Sample Description		DPUFSD-0555	Collected:	11/17/2020	Lab ID:	062101177-0002	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Client Sample Description		DPUFSD-0556	Collected:	11/17/2020	Lab ID:	062101177-0003	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Client Sample Description		DPUFSD-0557	Collected:	11/17/2020	Lab ID:	062101177-0004	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Client Sample Description		DPUFSD-0558	Collected:	11/17/2020	Lab ID:	062101177-0005	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Client Sample Description		DPUFSD-0568	Collected:	11/17/2020	Lab ID:	062101177-0006	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Client Sample Description		DPUFSD-0597	Collected:	11/17/2020	Lab ID:	062101177-0007	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Client Sample Description		DPUFSD-0598	Collected:	11/17/2020	Lab ID:	062101177-0008	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/5/2021	AL

**EMSL Analytical, Inc.**

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EMSL Order: 062101177
 CustomerID: JCBR50
 CustomerPO:
 ProjectID:

Attn: **Tara Ricker**
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 Received: 1/18/2021 03:01 PM
 Collected: 11/17/2020

Project: #19-45001, John F. Kennedy Intermediate School, Deer Park Union Free School District, 101 Lake Avenue, Deer Park, NY 11729

Analytical Results

<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
<i>Client Sample Description</i> DPUFSD-0598		<i>Collected:</i> 11/17/2020		<i>Lab ID:</i> 062101177-0008			
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
<i>Client Sample Description</i> DPUFSD-0608		<i>Collected:</i> 11/17/2020		<i>Lab ID:</i> 062101177-0009			
200.5	Lead	2.0 J	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Lead MDL: 1.0µg/L							
<i>Client Sample Description</i> DPUFSD-0609		<i>Collected:</i> 11/17/2020		<i>Lab ID:</i> 062101177-0010			
200.5	Lead	4.9	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
<i>Client Sample Description</i> DPUFSD-0620		<i>Collected:</i> 11/17/2020		<i>Lab ID:</i> 062101177-0011			
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
<i>Client Sample Description</i> DPUFSD-0621		<i>Collected:</i> 11/17/2020		<i>Lab ID:</i> 062101177-0012			
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
<i>Client Sample Description</i> DPUFSD-0636		<i>Collected:</i> 11/17/2020		<i>Lab ID:</i> 062101177-0013			
200.5	Lead	4.9	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
<i>Client Sample Description</i> DPUFSD-0637		<i>Collected:</i> 11/17/2020		<i>Lab ID:</i> 062101177-0014			
200.5	Lead	23	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
<i>Client Sample Description</i> DPUFSD-0638		<i>Collected:</i> 11/17/2020		<i>Lab ID:</i> 062101177-0015			
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>

**EMSL Analytical, Inc.**

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 Received: 1/18/2021 03:01 PM
 Collected: 11/17/2020

Project: #19-45001, John F. Kennedy Intermediate School, Deer Park Union Free School District, 101 Lake Avenue, Deer Park, NY 11729

Analytical Results

Client Sample Description		Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
DPUFSD-0638		3600 D	120 µg/L	2/2/2021	AM	2/5/2021	AL
Collected: 11/17/2020		Lab ID: 062101177-0015					
DPUFSD-0640		20	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Collected: 11/17/2020		Lab ID: 062101177-0016					
DPUFSD-0641		<3.0 J	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Collected: 11/17/2020		Lab ID: 062101177-0017					
DPUFSD-0642		1.3 J	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Collected: 11/17/2020		Lab ID: 062101177-0018					
Lead MDL: 1.0µg/L							
DPUFSD-0643		31	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Collected: 11/17/2020		Lab ID: 062101177-0019					
DPUFSD-0644		1.1 J	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Collected: 11/17/2020		Lab ID: 062101177-0020					
Lead MDL: 1.0µg/L							
DPUFSD-0645		5.5	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Collected: 11/17/2020		Lab ID: 062101177-0021					

**EMSL Analytical, Inc.**

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EMSL Order: 062101177
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 Collected: 11/17/2020

Project: #19-45001, John F. Kennedy Intermediate School, Deer Park Union Free School District, 101 Lake Avenue, Deer Park, NY 11729

Analytical Results

<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
<i>Client Sample Description</i> DPUFSD-0646		<i>Collected:</i> 11/17/2020	<i>Lab ID:</i> 062101177-0022				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
<i>Client Sample Description</i> DPUFSD-0647		<i>Collected:</i> 11/17/2020	<i>Lab ID:</i> 062101177-0023				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
<i>Client Sample Description</i> DPUFSD-0648		<i>Collected:</i> 11/17/2020	<i>Lab ID:</i> 062101177-0024				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	460 D	30 µg/L	2/2/2021	AM	2/5/2021	AL
<i>Client Sample Description</i> DPUFSD-0649		<i>Collected:</i> 11/17/2020	<i>Lab ID:</i> 062101177-0025				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	2.4 J	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Lead MDL: 1.0µg/L							
<i>Client Sample Description</i> DPUFSD-0654		<i>Collected:</i> 11/17/2020	<i>Lab ID:</i> 062101177-0026				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	2.4 J	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Lead MDL: 1.0µg/L							
<i>Client Sample Description</i> DPUFSD-0664		<i>Collected:</i> 11/17/2020	<i>Lab ID:</i> 062101177-0027				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	1.8 J	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Lead MDL: 1.0µg/L							
<i>Client Sample Description</i> DPUFSD-0665		<i>Collected:</i> 11/17/2020	<i>Lab ID:</i> 062101177-0028				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/5/2021	AL

**EMSL Analytical, Inc.**

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EMSL Order: 062101177
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Hauppauge, NY 11788

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Project: #19-45001, John F. Kennedy Intermediate School, Deer Park Union Free School District, 101 Lake Avenue, Deer Park, NY 11729

Analytical Results

<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-0675		11/17/2020	062101177-0029				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	50	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-0677		11/17/2020	062101177-0030				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	9.5	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-0678		11/17/2020	062101177-0031				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	5.8	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-0724		11/17/2020	062101177-0032				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-0725		11/17/2020	062101177-0033				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/5/2021	AL

Definitions:

- MDL - method detection limit
- J - Result was below the reporting limit, but at or above the MDL
- ND - Result was below the MDL.
- RL = Reporting Limit (the value below which is not defensibly quantifiable)
- D = Sample was diluted



Lead in Water: Chain of Custody for

J. C. BRODERICK AND ASSOCIATES, INC.
 1775 Expressway North Hauppauge, NY 11788
 TEL: (631) 584-5492 FAX: (631) 584-3395

JCB #: 19-45001
 Building: John Quincy Adams Primary School
 JQA

Client: Deer Park Union Free School District
 Retest/New Install []
 Turn Around: Normal 1 wk Rush _____

Sample ID	Functional Space Type	AHERA ID	Common Room Name	Outlet Type	Sample Date	Sample Time
DPUFSD-1013	FL	1009	Faculty Room	KC	11/5/2020	5:37:00 AM
DPUFSD-1014	FL	1009	Faculty Room	SN	11/5/2020	5:38:00 AM
DPUFSD-1028	KI	1022	Kitchen	PK	11/5/2020	5:10:00 AM
DPUFSD-1029	KI	1022	Kitchen	KC	11/5/2020	5:11:00 AM
DPUFSD-1030	KI	1022	Kitchen	KC	11/5/2020	5:11:00 AM
DPUFSD-1031	KI	1022	Kitchen	KC	11/5/2020	5:13:00 AM
DPUFSD-1032	KI	1022	Kitchen	KC	11/5/2020	5:14:00 AM
DPUFSD-1033	KI	1022	Kitchen	SN	11/5/2020	5:14:00 AM
DPUFSD-1039	NO	1019A	Nurse's Office	IM	11/5/2020	5:17:00 AM
DPUFSD-1040	NO	1019A	Nurse's Office	NS	11/5/2020	5:18:00 AM
DPUFSD-1049	HA	1043	Corridor From Gym To Social Worker Room 33 (Outside Boy's Bathroom - 1029)	WF	11/5/2020	5:24:00 AM
DPUFSD-1082	HA	2017	Corridor Storage 5 - Elevator - Outside Boy's Bathroom - 2014)	WF	11/5/2020	6:11:00 AM

Samples Submitted 12

062020806

Building Address
 172 Old Country Road
 Deer Park, NY 11729

Pb 208.5 ANALYZED
 02-Dec-20:

Analysis Type: ELAP 200.5

Lab Received:

Signature:

Samplers Name: Alexandra Orlassino

Samplers Signature:

JCB Project Manager: Tara Ricker

Revised COC



EMSL Analytical, Inc.

528 Mineola Avenue, Carle Place, NY 11514

Phone: (516) 997-7251 Fax: (516) 997-7528 Email: carleplacelab@emsl.com

Attn:

Tara Ricker
J.C. Broderick & Associates
1775 Expressway Drive North, Suite 1
Hauppauge, NY 11788

2/17/2021

Phone: (631) 584-5492
Fax:

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 11/6/2020. The results are tabulated on the attached data pages for the following client designated project:

**John Quincy Adams Primary School, 172 Old Country Road,
Deer Park, NY 11729, Deer Park Union Free School District, #19-
45001**

The reference number for these samples is EMSL Order #062020806. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (516) 997-7251.

Approved By:

Alger Liang, Lead Laboratory Manager

NYS ELAP 11469

**EMSL Analytical, Inc.**

528 Mineola Avenue, Carle Place, NY 11514
 Phone/Fax: (516) 997-7251 / (516) 997-7528
<http://www.EMSL.com> carleplacelab@emsl.com

EMSL Order: 062020806
 CustomerID: JCBR50
 CustomerPO:
 ProjectID:

Attn: **Tara Ricker**
J.C. Broderick & Associates
1775 Expressway Drive North, Suite 1
Hauppauge, NY 11788

Phone: (631) 584-5492
 Fax:
 Received: 11/6/2020 05:05 PM
 Collected: 11/5/2020

Project: John Quincy Adams Primary School, 172 Old Country Road, Deer Park, NY 11729, Deer Park Union Free School District, #19-45001

Analytical Results

<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-1013 Faculty Room		11/5/2020	062020806-0012				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	4.1	3.0 µg/L	12/1/2020	DI	12/2/2020	AL
<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-1014 Faculty Room		11/5/2020	062020806-0013				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	<3.0 ND	3.0 µg/L	12/1/2020	DI	12/2/2020	AL
<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-1028 Kitchen		11/5/2020	062020806-0021				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	12	3.0 µg/L	12/1/2020	DI	12/2/2020	AL
<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-1029 Kitchen		11/5/2020	062020806-0022				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	6.7	3.0 µg/L	12/1/2020	DI	12/2/2020	AL
<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-1030 Kitchen		11/5/2020	062020806-0023				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	9.3	3.0 µg/L	12/1/2020	DI	12/2/2020	AL
<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-1031 Kitchen		11/5/2020	062020806-0024				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	1.2 J	3.0 µg/L	12/1/2020	DI	12/2/2020	AL
Lead MDL: 1.0µg/L							
<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-1032 Kitchen		11/5/2020	062020806-0025				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	4.2	3.0 µg/L	12/1/2020	DI	12/2/2020	AL
<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-1033 Kitchen		11/5/2020	062020806-0026				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>

**EMSL Analytical, Inc.**

528 Mineola Avenue, Carle Place, NY 11514
 Phone/Fax: (516) 997-7251 / (516) 997-7528
<http://www.EMSL.com> carleplacelab@emsl.com

EMSL Order: 062020806
 CustomerID: JCBR50
 CustomerPO:
 ProjectID:

Attn: **Tara Ricker**
J.C. Broderick & Associates
1775 Expressway Drive North, Suite 1
Hauppauge, NY 11788

Phone: (631) 584-5492
 Fax:
 Received: 11/6/2020 05:05 PM
 Collected: 11/5/2020

Project: John Quincy Adams Primary School, 172 Old Country Road, Deer Park, NY 11729, Deer Park Union Free School District, #19-45001

Analytical Results

<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-1033 Kitchen		11/5/2020	062020806-0026				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	2.9 J	3.0 µg/L	12/1/2020	DI	12/2/2020	AL
Lead MDL: 1.0µg/L							
<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-1039 Nurse's Office		11/5/2020	062020806-0027				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	8.9	3.0 µg/L	12/1/2020	DI	12/2/2020	AL
<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-1040 Nurse's Office		11/5/2020	062020806-0028				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	2.3 J	3.0 µg/L	12/1/2020	DI	12/2/2020	AL
Lead MDL: 1.0µg/L							
<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-1049 Corridor from Gym to Social Worker Room 33 (Outside Boy's Bathroom-1029)		11/5/2020	062020806-0030				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	9.4	3.0 µg/L	12/1/2020	DI	12/2/2020	AL
<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-1082 Corridor Storage 5- Elevator- Outside Boy's Bathroom-2014)		11/5/2020	062020806-0051				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	<3.0 ND	3.0 µg/L	12/1/2020	DI	12/2/2020	AL

Definitions:

MDL - method detection limit
 J - Result was below the reporting limit, but at or above the MDL
 ND - Result was below the MDL.
 RL = Reporting Limit (the value below which is not defensibly quantifiable)
 D = Sample was diluted

062019898



Lead in Water: Chain of Custody for

J. C. BRODERICK AND ASSOCIATES, INC.
 1775 Expressway North Hauppauge, NY 11788
 TEL: (631) 584-5492 FAX: (631) 584-3395

JCB #: 19-45001
Building: May Moore Primary School
MOOR

Client: Deer Park Union Free School District
Retest/New Install []
Turn Around: (Normal 1 wk) Rush _____

Sample ID	Functional Space Type	AHERA ID	Common Room Name	Outlet Type	Sample Date	Sample Time
DPUFSD-0823	HA	2014	Corridor Laminating Room - Room 203 (Outside Room 203 - 2004)	DW	10/23/2020	6:41:00 AM
DPUFSD-0824	HA	2014	Corridor Laminating Room - Room 203 (Outside Room 206A - 2009)	WF	10/23/2020	6:38:00 AM
DPUFSD-0825	HA	2014	Corridor Laminating Room - Room 203 (Outside Room 206A - 2009)	WC	10/23/2020	6:39:00 AM
DPUFSD-0842	HA	1045	Corridor Room 104 - 109 (Outside Room 105 - 1041)	DW	10/23/2020	6:24:00 AM
DPUFSD-0862	HA	1035	Corridor Cafeteria - Girls Bathroom (Outside Faculty Rom Vestibule - 1028)	WF	10/23/2020	6:12:00 AM
DPUFSD-0863	HA	1035	Corridor Cafeteria - Girls Bathroom (Outside Faculty Rom Vestibule - 1028)	WC	10/23/2020	6:13:00 AM
DPUFSD-0865	FL	1027A	Faculty Room 132	KC	10/23/2020	6:09:00 AM
DPUFSD-0868	NO	1025B	Nurses Office	NS	10/23/2020	6:06:00 AM
DPUFSD-0876	CA	1019	Cafeteria	WC	10/23/2020	6:47:00 AM
DPUFSD-0877	KI	1017	Kitchen	KC	10/23/2020	5:28:00 AM
DPUFSD-0878	KI	1017	Kitchen	KC	10/23/2020	5:27:00 AM
DPUFSD-0879	KI	1017	Kitchen	KC	10/23/2020	5:27:00 AM
DPUFSD-0880	KI	1017	Kitchen	KC	10/23/2020	5:30:00 AM
DPUFSD-0881	KI	1017	Kitchen	SN	10/23/2020	5:31:00 AM
DPUFSD-0882	KI	1017	Kitchen	PK	10/23/2020	5:31:00 AM
DPUFSD-0893	NO	1025B	Nurses Office	IM	10/23/2020	6:04:00 AM
DPUFSD-0903	HA	1018	Corridor Kitchen - Room 115 (Across From Girls Bathroom - 1006)	WF	10/23/2020	5:39:00 AM
DPUFSD-0904	HA	1018	Corridor Kitchen - Room 115 (Across From Girls Bathroom - 1006)	WC	10/23/2020	5:39:00 AM

Building Address 239 Central Avenue
 Deer Park, NY 11729

Pb20C.S ANALYZED 11-Nov-20:
A. L... 05-FEB-21

Analysis Type: ELAP 200.5
Lab Received: *Omadi Ramattan*
Signature: *Omadi Ramattan*

Samplers Name: *Alexandria Orlassino*
Samplers Signature: *Alex Orlassino*
JCB Project Manager: *Tara Ricker*

Revised COC

062019898

OrderID: 062019898



Lead in Water: Chain of Custody for

J. C. BRODERICK AND ASSOCIATES, INC.
1775 Expressway North Hauppauge, NY 11788
TEL: (631) 584-5492 FAX: (631) 584-3395

JCB #: 19-45001
Building: May Moore Primary School
MOOR

Client: Deer Park Union Free School District
Retest/New Install []
Turn Around: Normal 1 wk Rush _____

Sample ID	Functional Space Type	AHERA ID	Common Room Name	Outlet Type	Sample Date	Sample Time
DPUFSD-0922	HA	2026	Corridor From Boys Bathroom To Room 211 (Outside Room 208 - 2022)	WF	10/23/2020	5:55:00 AM
DPUFSD-0923	HA	2026	Corridor From Boys Bathroom To Room 211 (Outside Room 208 - 2022)	WC	10/23/2020	5:56:00 AM

Samples Submitted 20

Building Address
239 Central Avenue
Deer Park, NY 11729

Pb 200.5 ANALYZED 11-Nov-20
A. L... 05-FEB-21

Analysis Type: ELAP 200.5 AO
Lab Received: *Omatic Lamattan*
Signature: *[Signature]*

Samplers Name: Alexandria Orlassino
Samplers Signature: A Orlassino
JCB Project Manager: Tara Ricker

Revised COC



EMSL Analytical, Inc.

528 Mineola Avenue, Carle Place, NY 11514

Phone: (516) 997-7251 Fax: (516) 997-7528 Email: carleplacelab@emsl.com

Attn:

Tara Ricker
J.C. Broderick & Associates
1775 Expressway Drive North, Suite 1
Hauppauge, NY 11788

2/15/2021

Phone: (631) 584-5492

Fax:

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 10/23/2020. The results are tabulated on the attached data pages for the following client designated project:

**#19-45001, May Moore Primary School, Deer Park Union Free
School District, 239 Central Avenue, Deer Park, NY 11729**

The reference number for these samples is EMSL Order #062019898. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (516) 997-7251.

Approved By:

Alger Liang, Lead Laboratory Manager

NYS ELAP 11469

**EMSL Analytical, Inc.**

528 Mineola Avenue, Carle Place, NY 11514
 Phone/Fax: (516) 997-7251 / (516) 997-7528
<http://www.EMSL.com> carleplacelab@emsl.com

EMSL Order: 062019898
 CustomerID: JCBR50
 CustomerPO:
 ProjectID:

Attn: **Tara Ricker**
J.C. Broderick & Associates
1775 Expressway Drive North, Suite 1
Hauppauge, NY 11788

Phone: (631) 584-5492
 Fax:
 Received: 10/23/2020 12:55 PM
 Collected: 10/23/2020

Project: #19-45001, May Moore Primary School, Deer Park Union Free School District, 239 Central Avenue, Deer Park, NY 11729

Analytical Results

Client Sample Description		DPUFSD-0823	Collected:	10/23/2020	Lab ID:	062019898-0001	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	11	3.0 µg/L	11/11/2020	DI	11/12/2020	AL
Client Sample Description		DPUFSD-0824	Collected:	10/23/2020	Lab ID:	062019898-0002	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	11/11/2020	DI	11/12/2020	AL
Client Sample Description		DPUFSD-0825	Collected:	10/23/2020	Lab ID:	062019898-0003	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	11/11/2020	DI	11/12/2020	AL
Client Sample Description		DPUFSD-0842	Collected:	10/23/2020	Lab ID:	062019898-0008	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	6.7	3.0 µg/L	11/11/2020	DI	11/12/2020	AL
Client Sample Description		DPUFSD-0862	Collected:	10/23/2020	Lab ID:	062019898-0018	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	11/11/2020	DI	11/12/2020	AL
Client Sample Description		DPUFSD-0863	Collected:	10/23/2020	Lab ID:	062019898-0019	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	11/11/2020	DI	11/12/2020	AL
Client Sample Description		DPUFSD-0865	Collected:	10/23/2020	Lab ID:	062019898-0021	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	2.5 J	3.0 µg/L	11/12/2020	OR	11/13/2020	AL
Lead MDL: 1.0µg/L							
Client Sample Description		DPUFSD-0868	Collected:	10/23/2020	Lab ID:	062019898-0023	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst

**EMSL Analytical, Inc.**

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<http://www.EMSL.com> carleplacelab@emsl.com

EMSL Order: 062019898
 CustomerID: JCBR50
 CustomerPO:
 ProjectID:

Attn: **Tara Ricker**
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1775 Expressway Drive North, Suite 1
Hauppauge, NY 11788

Phone: (631) 584-5492
 Fax:
 Received: 10/23/2020 12:55 PM
 Collected: 10/23/2020

Project: #19-45001, May Moore Primary School, Deer Park Union Free School District, 239 Central Avenue, Deer Park, NY 11729

Analytical Results

<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-0868		10/23/2020	062019898-0023				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	5.3	3.0 µg/L	11/12/2020	OR	11/13/2020	AL
<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-0876		10/23/2020	062019898-0026				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	1.7 J	3.0 µg/L	11/12/2020	OR	11/13/2020	AL
Lead MDL: 1.0µg/L							
<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-0877		10/23/2020	062019898-0027				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	<3.0 ND	3.0 µg/L	11/12/2020	OR	11/13/2020	AL
<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-0878		10/23/2020	062019898-0028				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	3.3	3.0 µg/L	11/12/2020	OR	11/13/2020	AL
<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-0879		10/23/2020	062019898-0029				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	7.7	3.0 µg/L	11/12/2020	OR	11/13/2020	AL
<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-0880		10/23/2020	062019898-0030				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	2.0 J	3.0 µg/L	11/12/2020	OR	11/13/2020	AL
Lead MDL: 1.0µg/L							
<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-0881		10/23/2020	062019898-0031				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	9.6	3.0 µg/L	11/12/2020	OR	11/13/2020	AL

**EMSL Analytical, Inc.**

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<http://www.EMSL.com> carleplacelab@emsl.com

EMSL Order: 062019898
 CustomerID: JCBR50
 CustomerPO:
 ProjectID:

Attn: **Tara Ricker**
J.C. Broderick & Associates
1775 Expressway Drive North, Suite 1
Hauppauge, NY 11788

Phone: (631) 584-5492
 Fax:
 Received: 10/23/2020 12:55 PM
 Collected: 10/23/2020

Project: #19-45001, May Moore Primary School, Deer Park Union Free School District, 239 Central Avenue, Deer Park, NY 11729

Analytical Results

Client Sample Description		DPUFSD-0882	Collected:	10/23/2020	Lab ID:	062019898-0032	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	740 D	30 µg/L	11/12/2020	OR	11/13/2020	AL
Client Sample Description		DPUFSD-0893	Collected:	10/23/2020	Lab ID:	062019898-0036	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	5.0	3.0 µg/L	11/12/2020	OR	11/13/2020	AL
Client Sample Description		DPUFSD-0903	Collected:	10/23/2020	Lab ID:	062019898-0039	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	11/12/2020	OR	11/13/2020	AL
Client Sample Description		DPUFSD-0904	Collected:	10/23/2020	Lab ID:	062019898-0040	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	11/12/2020	OR	11/13/2020	AL
Client Sample Description		DPUFSD-0922	Collected:	10/23/2020	Lab ID:	062019898-0054	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	11/12/2020	OR	11/13/2020	AL
Client Sample Description		DPUFSD-0923	Collected:	10/23/2020	Lab ID:	062019898-0055	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	11/12/2020	OR	11/13/2020	AL

Definitions:

MDL - method detection limit
 J - Result was below the reporting limit, but at or above the MDL
 ND - Result was below the MDL.
 RL = Reporting Limit (the value below which is not defensibly quantifiable)
 D = Sample was diluted



Lead in Water: Chain of Custody for

J. C. BRODERICK AND ASSOCIATES, INC.
1775 Expressway North Hauppauge, NY 11788
TEL: (631) 584-5492 FAX: (631) 584-3395

JCB #: 19-45001
Building: Memorial Buildings and Grounds
BAG

Client: Deer Park Union Free School District
Retest/New Install
Turn Around: Normal 1 wk Rush _____

Sample ID	Functional Space Type	AHERA ID	Common Room Name	Outlet Type	Sample Date	Sample Time
DPUFSD-0936	SP	1000	Training Room	KC	11/6/2020	6:10:00 AM
DPUFSD-0963	KI	1022	Former Kitchen	KC	11/6/2020	6:27:00 AM
DPUFSD-0964	KI	1022	Former Kitchen	KC	11/6/2020	6:27:00 AM
DPUFSD-0973	OF	1032	Room 6 And 8	KC	11/6/2020	6:37:00 AM

Samples Submitted 4

062101165

RECEIVED
JCB ANALYTICAL, INC.
CARLE PLACE, NY
21 JAN 18 PM 3:02

Building Address
41 Homer Avenue
Deer Park, NY 11729

Ph 200.5-
A. Leung 01/21/21

Analysis Type: ELAP 200.5

Lab Received: _____

Signature: _____

[Handwritten signatures]

Samplers Name: Zachary Adiel

Samplers Signature: *[Signature]*

JCB Project Manager: Tom Riker



EMSL Analytical, Inc.

528 Mineola Avenue, Carle Place, NY 11514

Phone: (516) 997-7251 Fax: (516) 997-7528 Email: carleplacelab@emsl.com

Attn:

Tara Ricker
J.C. Broderick & Associates
1775 Expressway Drive North, Suite 1
Hauppauge, NY 11788

2/15/2021

Phone: (631) 584-5492

Fax:

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 1/18/2021. The results are tabulated on the attached data pages for the following client designated project:

#19-45001, Memorial Buildings and Grounds, Deer Park Union
Free School District, 41 Homer Avenue, Deer Park, NY 11729

The reference number for these samples is EMSL Order #062101165. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (516) 997-7251.

Approved By:

Alger Liang, Lead Laboratory Manager

NYS ELAP 11469

**EMSL Analytical, Inc.**

528 Mineola Avenue, Carle Place, NY 11514
 Phone/Fax: (516) 997-7251 / (516) 997-7528
<http://www.EMSL.com> carleplacelab@emsl.com

EMSL Order: 062101165
 CustomerID: JCBR50
 CustomerPO:
 ProjectID:

Attn: **Tara Ricker**
J.C. Broderick & Associates
1775 Expressway Drive North, Suite 1
Hauppauge, NY 11788

Phone: (631) 584-5492
 Fax:
 Received: 1/18/2021 03:02 PM
 Collected: 11/6/2021

Project: #19-45001, Memorial Buildings and Grounds, Deer Park Union Free School District, 41 Homer Avenue, Deer Park, NY 11729

Analytical Results

Client Sample Description DPUFSD-0936 **Collected:** 11/6/2021 **Lab ID:** 062101165-0001

Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	2.3 J	3.0 µg/L	1/20/2021	AM	1/21/2021	AL
Lead MDL: 1.0µg/L							

Client Sample Description DPUFSD-0963 **Collected:** 11/6/2021 **Lab ID:** 062101165-0002

Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	1.0 J	3.0 µg/L	1/20/2021	AM	1/21/2021	AL
Lead MDL: 1.0µg/L							

Client Sample Description DPUFSD-0964 **Collected:** 11/6/2021 **Lab ID:** 062101165-0003

Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	1.7 J	3.0 µg/L	1/20/2021	AM	1/21/2021	AL
Lead MDL: 1.0µg/L							

Client Sample Description DPUFSD-0973 **Collected:** 11/6/2021 **Lab ID:** 062101165-0004

Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	1.1 J	3.0 µg/L	1/20/2021	AM	1/21/2021	AL
Lead MDL: 1.0µg/L							

Definitions:

- MDL - method detection limit
- J - Result was below the reporting limit, but at or above the MDL
- ND - Result was below the MDL
- RL = Reporting Limit (the value below which is not defensibly quantifiable)
- D = Sample was diluted



Lead in Water: Chain of Custody for

J. C. BRODERICK AND ASSOCIATES, INC.
1775 Expressway North Hauppauge, NY 11788
TEL. (631) 584-5492 FAX: (631) 584-3395

JCB #: 19-45001
Building: Robert Frost Middle School
RFMS

062101269

Client: Deer Park Union Free School District
Retest/New Install:
Turn Around: Normal 1 wk Rush

Sample ID	Functional Space Type	AHERA ID	Common Room Name	Outlet Type	Sample Date	Sample Time
DPUFSD-0368	CA	1058	Cafeteria	WF	11/10/2020	4:13:00 AM
DPUFSD-0370	CA	1058	Cafeteria	WF	11/10/2020	4:14:00 AM
DPUFSD-0372	KI	1063A2A6	Serving Area 2	KC	11/10/2020	4:18:00 AM
DPUFSD-0373	KI	1063A2	Serving Area 1	KC	11/10/2020	4:16:00 AM
DPUFSD-0374	KI	1063A2A6	Serving Area 2	KC	11/10/2020	4:17:00 AM
DPUFSD-0375	KI	1063A2A6	Serving Area 2	CP	11/10/2020	6:02:00 AM
DPUFSD-0376	KI	1063A2A6	Serving Area 2	PK	11/10/2020	4:23:00 AM
DPUFSD-0377	KI	1063A2A6	Serving Area 2	KC	11/10/2020	4:23:00 AM
DPUFSD-0380	KI	1063A2A6	Serving Area 2	KC	11/10/2020	4:24:00 AM
DPUFSD-0381	KI	1063A2A6	Serving Area 2	KC	11/10/2020	4:25:00 AM
DPUFSD-0382	KI	1063A2A6	Serving Area 2	KC	11/10/2020	4:25:00 AM
DPUFSD-0383	KI	1063A2A6	Serving Area 2	KC	11/10/2020	4:26:00 AM
DPUFSD-0384	KI	1063A2A6	Serving Area 2	KC	11/10/2020	4:27:00 AM
DPUFSD-0385	KI	1063A2A6	Serving Area 2	WC	11/10/2020	4:27:00 AM
DPUFSD-0391	HA	1015	Corridor Custodial Office To Courtyard (Across From Boys' Bathroom - 1013)	WF	11/10/2020	4:32:00 AM
DPUFSD-0420	HA	1085	Corridor Boys Locker Room to Room A24 (Outside Room D86 - 1079)	WF	11/10/2020	4:42:00 AM
DPUFSD-0435	OF	1083	Room B84 Boy's Coaches Office	IM	11/10/2020	4:52:00 AM
DPUFSD-0447	NO	1037A	Nurse's Office	NS	11/10/2020	5:01:00 AM

Building Address
450 Half Hollow Road
Deer Park, NY 11729

Pb200.5 -
A. Lundy (02/03/21)

Analysis Type: ELAP 200.5
Lab Received: *[Signature]*
Signature: *[Signature]*

Samplers Name: Zachary Stabel
Samplers Signature: *[Signature]*
JCB Project Manager: Tara Ricker

Order ID: 062101269

Page 1 of 3



Lead in Water: Chain of Custody for

J. C. BRODERICK AND ASSOCIATES, INC.
1775 Expressway North Hauppauge, NY 11788
TEL: (631) 584-5492 FAX: (631) 584-3395

JCB #: 19-45001
Building: Robert Frost Middle School
RFMS

062101269

Client: Deer Park Union Free School District

Retest/New Install
Turn Around: Normal 1 wk Rush

Sample ID	Functional Space Type	AHERA ID	Common Room Name	Outlet Type	Sample Date	Sample Time
DPUFSD-0451	HA	1044	Corridor Room A5 to Guidance Suite (Outside Attendance Office A3 - 1040)	WF	11/10/2020	5:03:00 AM
DPUFSD-0453	KI	1039B	Main Office Kitchen	KC	11/10/2020	5:04:00 AM
DPUFSD-0464	HE	1059	Room C60 Home & Career	EC	11/10/2020	5:13:00 AM
DPUFSD-0465	HE	1059	Room C60 Home & Career	SN	11/10/2020	5:14:00 AM
DPUFSD-0466	HE	1059	Room C60 Home & Career	EC	11/10/2020	5:16:00 AM
DPUFSD-0468	HE	1059	Room C60 Home & Career	EC	11/10/2020	5:17:00 AM
DPUFSD-0469	HE	1059	Room C60 Home & Career	SN	11/10/2020	5:18:00 AM
DPUFSD-0470	HE	1059	Room C60 Home & Career	EC	11/10/2020	5:19:00 AM
DPUFSD-0471	HE	1059	Room C60 Home & Career	SN	11/10/2020	5:19:00 AM
DPUFSD-0474	HE	1060	Room C61	EC	11/10/2020	5:21:00 AM
DPUFSD-0475	HE	1060	Room C61	SN	11/10/2020	5:22:00 AM
DPUFSD-0476	HE	1060	Room C61	EC	11/10/2020	5:22:00 AM
DPUFSD-0477	HE	1060	Room C61	SN	11/10/2020	5:23:00 AM
DPUFSD-0478	HE	1060	Room C61	EC	11/10/2020	5:23:00 AM
DPUFSD-0479	HE	1060	Room C61	SN	11/10/2020	5:24:00 AM
DPUFSD-0480	HE	1060	Room C61	EC	11/10/2020	5:24:00 AM
DPUFSD-0481	HE	1060	Room C61	SN	11/10/2020	5:25:00 AM
DPUFSD-0483	FL	1066	Faculty Room	KC	11/10/2020	5:28:00 AM

Building Address
450 Half Hollow Road
Deer Park, NY 11729

Pb 200.5 -
A. Lunny 02/03/21

Analysis Type: ELAP 200.5 ^{AD}

Lab Received: *[Signature]*

Signature: *[Signature]*

Sampler's Name: *Zachary Strobel*

Sampler's Signature: *[Signature]*

JCB Project Manager: *Tara Ricker*



Lead in Water: Chain of Custody for

062101269

J. C. BRODERICK AND ASSOCIATES, INC.
1775 Expressway North Hauppauge, NY 11788
TEL: (631) 584-5492 FAX: (631) 584-3395

JCB #: 19-45001
Building: Robert Frost Middle School
RFMS

Client: Deer Park Union Free School District
Retest/New Install []
Turn Around: Normal 1 wk Rush _____

Sample ID	Functional Space Type	AHERA ID	Common Room Name	Outlet Type	Sample Date	Sample Time
DPUFSD-0513	OF	2035	Science Office Storage Room B40	IM	11/10/2020	5:46:00 AM
DPUFSD-0538	OF	2011B	Library Office	CF	11/10/2020	5:52:00 AM
DPUFSD-0540	HA	2016	Corridor Room B55 Associate Principal to Room B34 Math (Outside Library - 2011)	WC	11/10/2020	5:53:00 AM

Samples Submitted 39

21 JAN 18 PM 3:01
ANALYTICAL, INC.
CARLE PLACE, NY

Building Address
450 Half Hollow Road
Deer Park, NY 11729

Pb 200.5 -
A. J. [Signature] 10/3/21

Analysis Type: ELAP 200.5 ^{AD}
Lab Releaved: *[Signature]*
Signature: *[Signature]*

Samplers Name: Zachary Strudel
Samplers Signature: [Signature]
JCB Project Manager: Ten Ricker



EMSL Analytical, Inc.

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J.C. Broderick & Associates
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Hauppauge, NY 11788

2/15/2021

Phone: (631) 584-5492

Fax:

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 1/21/2021. The results are tabulated on the attached data pages for the following client designated project:

**#19-45001, Robert Frost Middle School, Deer Park Union Free
School District, 450 Half Hollow Road, Deer Park, NY 11729**

The reference number for these samples is EMSL Order #062101269. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (516) 997-7251.

Approved By:

Alger Liang, Lead Laboratory Manager

NYS ELAP 11469

**EMSL Analytical, Inc.**

528 Mineola Avenue, Carle Place, NY 11514
 Phone/Fax: (516) 997-7251 / (516) 997-7528
<http://www.EMSL.com> carleplacelab@emsl.com

EMSL Order: 062101269
 CustomerID: JCBR50
 CustomerPO:
 ProjectID:

Attn: **Tara Ricker**
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1775 Expressway Drive North, Suite 1
Hauppauge, NY 11788

Phone: (631) 584-5492
 Fax:
 Received: 1/21/2021 03:01 PM
 Collected: 11/10/2020

Project: #19-45001, Robert Frost Middle School, Deer Park Union Free School District, 450 Half Hollow Road, Deer Park, NY 11729

Analytical Results

<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
DPUFSD-0368		11/10/2020	062101269-0001				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
DPUFSD-0370		11/10/2020	062101269-0002				
200.5	Lead	1.1 J	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Lead MDL: 1.0µg/L							
DPUFSD-0372		11/10/2020	062101269-0003				
200.5	Lead	1.4 J	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Lead MDL: 1.0µg/L							
DPUFSD-0373		11/10/2020	062101269-0004				
200.5	Lead	4.9	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
DPUFSD-0374		11/10/2020	062101269-0005				
200.5	Lead	160	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
DPUFSD-0375		11/10/2020	062101269-0006				
200.5	Lead	7.8	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
DPUFSD-0376		11/10/2020	062101269-0007				
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/5/2021	AL

**EMSL Analytical, Inc.**

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<http://www.EMSL.com> carleplacelab@emsl.com

EMSL Order: 062101269
 CustomerID: JCBR50
 CustomerPO:
 ProjectID:

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J.C. Broderick & Associates
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Hauppauge, NY 11788

Phone: (631) 584-5492
 Fax:
 Received: 1/21/2021 03:01 PM
 Collected: 11/10/2020

Project: #19-45001, Robert Frost Middle School, Deer Park Union Free School District, 450 Half Hollow Road, Deer Park, NY 11729

Analytical Results

Client Sample Description		DPUFSD-0377	Collected:	11/10/2020	Lab ID:	062101269-0008	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	4.6	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Client Sample Description		DPUFSD-0380	Collected:	11/10/2020	Lab ID:	062101269-0009	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	19	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Client Sample Description		DPUFSD-0381	Collected:	11/10/2020	Lab ID:	062101269-0010	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	5.3	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Client Sample Description		DPUFSD-0382	Collected:	11/10/2020	Lab ID:	062101269-0011	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Client Sample Description		DPUFSD-0383	Collected:	11/10/2020	Lab ID:	062101269-0012	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	1.1 J	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Lead MDL: 1.0µg/L							
Client Sample Description		DPUFSD-0384	Collected:	11/10/2020	Lab ID:	062101269-0013	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	8.7	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Client Sample Description		DPUFSD-0385	Collected:	11/10/2020	Lab ID:	062101269-0014	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	6.2	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Client Sample Description		DPUFSD-0391	Collected:	11/10/2020	Lab ID:	062101269-0015	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst



EMSL Analytical, Inc.

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EMSL Order: 062101269
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 ProjectID:

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Phone: (631) 584-5492
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 Received: 1/21/2021 03:01 PM
 Collected: 11/10/2020

Project: #19-45001, Robert Frost Middle School, Deer Park Union Free School District, 450 Half Hollow Road, Deer Park, NY 11729

Analytical Results

Client Sample Description DPUFSD-0391 **Collected:** 11/10/2020 **Lab ID:** 062101269-0015

Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	7.9	3.0 µg/L	2/2/2021	AM	2/5/2021	AL

Client Sample Description DPUFSD-0420 **Collected:** 11/10/2020 **Lab ID:** 062101269-0016

Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/5/2021	AL

Client Sample Description DPUFSD-0435 **Collected:** 11/10/2020 **Lab ID:** 062101269-0017

Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	2.2 J	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Lead MDL: 1.0µg/L							

Client Sample Description DPUFSD-0447 **Collected:** 11/10/2020 **Lab ID:** 062101269-0018

Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	3.6	3.0 µg/L	2/2/2021	AM	2/5/2021	AL

Client Sample Description DPUFSD-0451 **Collected:** 11/10/2020 **Lab ID:** 062101269-0019

Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/5/2021	AL

Client Sample Description DPUFSD-0453 **Collected:** 11/10/2020 **Lab ID:** 062101269-0020

Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/5/2021	AL

Client Sample Description DPUFSD-0464 **Collected:** 11/10/2020 **Lab ID:** 062101269-0021

Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	3.2	3.0 µg/L	2/2/2021	AM	2/5/2021	AL

Client Sample Description DPUFSD-0465 **Collected:** 11/10/2020 **Lab ID:** 062101269-0022

Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst

**EMSL Analytical, Inc.**

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<http://www.EMSL.com> carleplacelab@emsl.com

EMSL Order: 062101269
 CustomerID: JCBR50
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 ProjectID:

Attn: **Tara Ricker**
J.C. Broderick & Associates
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Hauppauge, NY 11788

Phone: (631) 584-5492
 Fax:
 Received: 1/21/2021 03:01 PM
 Collected: 11/10/2020

Project: #19-45001, Robert Frost Middle School, Deer Park Union Free School District, 450 Half Hollow Road, Deer Park, NY 11729

Analytical Results

<i>Client Sample Description</i>		<i>Collected:</i>	<i>Lab ID:</i>				
<i>Client Sample Description</i> DPUFSD-0465		<i>Collected:</i> 11/10/2020	<i>Lab ID:</i> 062101269-0022				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	8.9	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
<i>Client Sample Description</i> DPUFSD-0466		<i>Collected:</i> 11/10/2020	<i>Lab ID:</i> 062101269-0023				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	1.4 J	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Lead MDL: 1.0µg/L							
<i>Client Sample Description</i> DPUFSD-0468		<i>Collected:</i> 11/10/2020	<i>Lab ID:</i> 062101269-0024				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	38	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
<i>Client Sample Description</i> DPUFSD-0469		<i>Collected:</i> 11/10/2020	<i>Lab ID:</i> 062101269-0025				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	180	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
<i>Client Sample Description</i> DPUFSD-0470		<i>Collected:</i> 11/10/2020	<i>Lab ID:</i> 062101269-0026				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	1.2 J	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Lead MDL: 1.0µg/L							
<i>Client Sample Description</i> DPUFSD-0471		<i>Collected:</i> 11/10/2020	<i>Lab ID:</i> 062101269-0027				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
<i>Client Sample Description</i> DPUFSD-0474		<i>Collected:</i> 11/10/2020	<i>Lab ID:</i> 062101269-0028				
<i>Method</i>	<i>Parameter</i>	<i>Result</i>	<i>RL Units</i>	<i>Prep Date</i>	<i>Analyst</i>	<i>Analysis Date</i>	<i>Analyst</i>
200.5	Lead	52	3.0 µg/L	2/2/2021	AM	2/5/2021	AL

**EMSL Analytical, Inc.**

528 Mineola Avenue, Carle Place, NY 11514
 Phone/Fax: (516) 997-7251 / (516) 997-7528
<http://www.EMSL.com> carleplacelab@emsl.com

EMSL Order: 062101269
 CustomerID: JCBR50
 CustomerPO:
 ProjectID:

Attn: **Tara Ricker**
J.C. Broderick & Associates
1775 Expressway Drive North, Suite 1
Hauppauge, NY 11788

Phone: (631) 584-5492
 Fax:
 Received: 1/21/2021 03:01 PM
 Collected: 11/10/2020

Project: #19-45001, Robert Frost Middle School, Deer Park Union Free School District, 450 Half Hollow Road, Deer Park, NY 11729

Analytical Results

Client Sample Description		Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
DPUFSD-0475		380 D	15 µg/L	2/2/2021	AM	2/5/2021	AL
Collected: 11/10/2020		Lab ID: 062101269-0029					
Client Sample Description		Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
DPUFSD-0476		200	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Collected: 11/10/2020		Lab ID: 062101269-0030					
Client Sample Description		Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
DPUFSD-0477		530 D	30 µg/L	2/2/2021	AM	2/5/2021	AL
Collected: 11/10/2020		Lab ID: 062101269-0031					
Client Sample Description		Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
DPUFSD-0478		2.3 J	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Collected: 11/10/2020		Lab ID: 062101269-0032					
Client Sample Description		Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
DPUFSD-0479		120	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Collected: 11/10/2020		Lab ID: 062101269-0033					
Client Sample Description		Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
DPUFSD-0480		1.8 J	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Collected: 11/10/2020		Lab ID: 062101269-0034					
Client Sample Description		Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
DPUFSD-0481		<3.0 ND	3.0 µg/L	2/2/2021	AM	2/5/2021	AL
Collected: 11/10/2020		Lab ID: 062101269-0035					

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Project: #19-45001, Robert Frost Middle School, Deer Park Union Free School District, 450 Half Hollow Road, Deer Park, NY 11729

Analytical Results

Client Sample Description DPUFSD-0483 **Collected:** 11/10/2020 **Lab ID:** 062101269-0036

Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	19	3.0 µg/L	2/2/2021	AM	2/5/2021	AL

Client Sample Description DPUFSD-0513 **Collected:** 11/10/2020 **Lab ID:** 062101269-0037

Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	2.5 J	3.0 µg/L	2/2/2021	AM	2/5/2021	AL

Lead MDL: 1.0µg/L

Client Sample Description DPUFSD-0538 **Collected:** 11/10/2020 **Lab ID:** 062101269-0038

Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	140	3.0 µg/L	2/2/2021	AM	2/5/2021	AL

Client Sample Description DPUFSD-0540 **Collected:** 11/10/2020 **Lab ID:** 062101269-0039

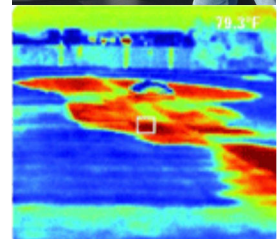
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.5	Lead	<3.0 ND	3.0 µg/L	2/2/2021	AM	2/5/2021	AL

Definitions:

- MDL - method detection limit
- J - Result was below the reporting limit, but at or above the MDL
- ND - Result was below the MDL
- RL = Reporting Limit (the value below which is not defensibly quantifiable)
- D = Sample was diluted

Attachment 3:

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

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER



Expires 12:01 AM April 01, 2021
Issued April 01, 2020

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

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 (2003) 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
Enterococci	SM 20, 23 9230C (Budnick 1996)
Heterotrophic Plate Count	SimPlate SM 20, 21-23 9215B (-04)

Metals I

Lead, Total	EPA 200.5
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Miscellaneous

Asbestos	EPA 100.2
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Serial No.: 61397

Property of the New York State Department of Health. Certificates are valid only at the address shown, must be conspicuously posted, and are printed on secure paper. Continued accreditation depends on successful ongoing participation in the Program. Consumers are urged to call (518) 485-5570 to verify the laboratory's accreditation status.

