

J.C. Broderick & Associates, Inc.

Environmental / Construction Consulting & Testing



1775 Expressway Drive North
Hauppauge, NY 11788
631.584.5492
Fax: 631.584.3395
www.jcbroderick.com

September 30, 2025

Mr. Andrew Ward
Plainview-Old Bethpage Central School District
Administration Building
117 Central Park Road
Plainview, New York 11803

Re: **Lead in Water Sampling**
John F. Kennedy High School
Stratford Road Elementary School

JCB#: **25-62533**

Dear Mr. Ward:

J.C. Broderick & Associates, Inc. (JCB) was retained to perform lead in water sampling of newly installed/replaced/remediated outlets at the above referenced school building(s).

The sampling was performed in accordance with Subpart 67-4 of Title 10 (Health) of the Official Compilation of Codes, Rules and Regulations of the State of New York. Each sample was assigned unique identification numbers, logged into a chain of custody document, and delivered to and Environmental Laboratory Approval Program (ELAP) accredited laboratory for analysis.

Based upon this regulation, any outlets which reveal concentrations of 5 parts per billion (ppb) or less can be put into service for unrestricted use, including cooking or drinking. Any outlet which reveals concentrations greater than this action level must remain restricted for cooking and drinking purposes.

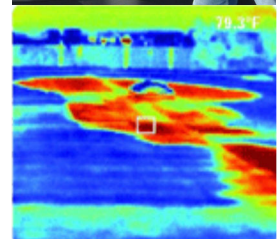
Please reference the chain of custody document and laboratory report for details pertaining to the sample locations and results.

Sincerely,

A handwritten signature in cursive script, appearing to read 'George Greve', written in black ink.

George Greve
J C Broderick & Associates, Inc.

Chain of Custody & Laboratory Analysis



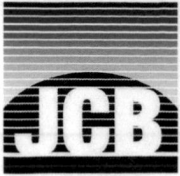
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Lead in Water: Chain of Custody for

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

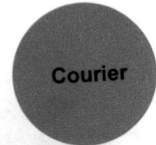
ED56131

JCB #: 25-62533
Building: John F. Kennedy High School
JFK

Client: Plainview-Old Bethpage Central 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
POB-0093	CC	2029	Custodial Closet	SS	9/23/2025	11:38:00 AM
POB-0127	OF	3003	Math Dept. Room 207	KC	9/23/2025	11:36:00 AM
POB-0359	FL	3034	Room 221	HW	9/23/2025	11:45:00 AM

Samples Submitted 3



Ab 200.8 Along 9/28/25

RECEIVED
EMSL ANALYTICAL, INC.
Carle Place, NY
SEP 24 25, PM 01:25

Ab 200.8 Custodial 9/30/25

Building Address
50 Kennedy Drive
Plainview, NY 11803

Analysis Type: ELAP 200.5

Lab Received: DAVID WHARTON 9/24/25 1:25 PM

Signature: *David Wharton*

Samplers Name: ANDY CARONAI
Samplers Signature: *Andy Caronai*

JCB Project Manager: GEORGE GREVE



EMSL Analytical, Inc.

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

EMSL Order ID: 062556131

LIMS Reference ID: ED56131

EMSL Customer ID: JCBR50

Attention: George Greve
J.C. Broderick & Associates [JCBR50]
1775 Expressway Drive North, Suite 1
Hauppauge, NY 11788
(631) 584-5492
ggreve@jcbroderick.com

Project Name: 25-62533, Plainview-Old Bethpage Central School District, John F. Kennedy High School JFK, 50 Kennedy Drive, Plainview, NY 11803
Project ID: _06 - Carle Place Lead Analyses
Customer PO:
Sales Rep: Jeremy Bish
Received: 09/24/2025 13:25
Reported: 09/30/2025 13:25

Analytical Results

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
Sample: POB-0093 Lims Reference ID: ED56131-01 Matrix: Drinking Water Sampled: 09/23/25 00:00:00									
Metals									
Lead	24.8		1	1.0	µg/L	09/28/25 14:56	09/28/25 14:56	BP	EPA 200.8 (DA)/EPA 200.8
Sample: POB-0127 Lims Reference ID: ED56131-02 Matrix: Drinking Water Sampled: 09/23/25 00:00:00									
Metals									
Lead	2.1		1	1.0	µg/L	09/28/25 14:58	09/28/25 14:58	BP	EPA 200.8 (DA)/EPA 200.8
Sample: POB-0359 Lims Reference ID: ED56131-03 Matrix: Drinking Water Sampled: 09/23/25 00:00:00									
Metals									
Lead	22.4		1	1.0	µg/L	09/30/25 12:34	09/30/25 12:34	KT1	EPA 200.8 (Dig)/EPA 200.8



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Project ID: _06 - Carle Place Lead Analyses
Customer PO:
Sales Rep: Jeromy Bish
Received: 09/24/2025 13:25
Reported: 09/30/2025 13:25

Certified Analyses included in this Report

Analyte	Certifications
<i>EPA 200.8 in Drinking Water</i>	
Lead	06-NYSELAP

List of Certifications

Code	Description	Number	Expires
06-NYSELAP	NY NYS ELAP	11469	04/01/2026
06-NYSDOH	New York State Department of Health	11469	04/01/2026
06-CTDPH	Connecticut Department of Public Health	PH-0249	03/31/2027
06-California ELAP	California Water Boards	2339	04/01/2026
06-AIHA LAP	American Industrial Hygiene Association (AIHA LAP, LLC) - ELLAP	102344	08/01/2026

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



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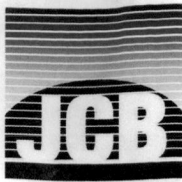
Notes and Definitions

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

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

James Han Laboratory Manager or other approved signatory

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



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 #: 25-62533
Building: Stratford Road Elementary School
SRE

ED 56130

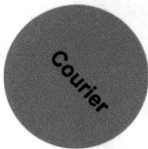
Client: Plainview-Old Bethpage Central School District

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
POB-2055	NO	2087	Nurses Office	NS	9/23/2025	12:32:00 PM

Samples Submitted 1

Ab 200.8 Billing 9/28/25



RECEIVED
EMSL ANALYTICAL, INC.
Carle Place, NY
SEP 24 25, PM 01:25

Building Address
33 Bedford Road
Plainview, NY 11803

Analysis Type: ELAP 200.5

Lab Received: DAVID WATSON

Signature: David Watson

*9/24/25
1:25 PM*

Samplers Name: Andy Carbagin

Samplers Signature: [Signature]

JCB Project Manager: George Greve



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EMSL Order ID: 062556130

LIMS Reference ID: ED56130

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ggreve@jcbroderick.com

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Project ID: _06 - Carle Place Lead Analyses
Customer PO:
Sales Rep: Jeromy Bish
Received: 09/24/2025 13:25
Reported: 09/30/2025 10:28

Analytical Results

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
Sample: POB-2055 Lims Reference ID: ED56130-01 Matrix: Drinking Water Sampled: 09/23/25 00:00:00									
Metals									
Lead	11.7		1	1.0	µg/L	09/28/25 14:52	09/28/25 14:52	BP	EPA 200.8 (DA)/EPA 200.8



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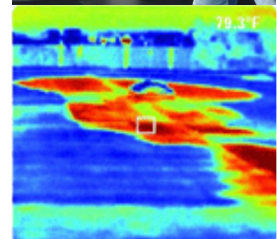
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Laboratory Certifications



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631.584.5492 fax 631.584.3395

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER



Expires 12:01 AM April 01, 2026
Issued April 01, 2025

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 (2016) for the category
ENVIRONMENTAL ANALYSES POTABLE WATER
All approved analytes are listed below:*

Bacteriology

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

Metals I

Copper, Total	EPA 200.8 Rev. 5.4
Lead, Total	EPA 200.8 Rev. 5.4
Silver, Total	EPA 200.8 Rev. 5.4

Miscellaneous

Asbestos	EPA 100.2
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Serial No.: 70480

Property of the New York State Department of Health. Certificates are valid only at the address shown and must be conspicuously posted by the laboratory. Continued accreditation depends on the laboratory's successful ongoing participation in the Program. Consumers may verify a laboratory's accreditation status online at <https://apps.health.ny.gov/pubdoh/applinks/wc/elappublicweb/>, by phone (518) 485-5570 or by email to elap@health.ny.gov.

