

# J.C. Broderick & Associates, Inc.

Environmental / Construction Consulting & Testing



August 22, 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  
Retesting Throughout District**

JCB#: **24-57432**

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 black ink, appearing to read 'George Greve', is located below the 'Sincerely,' text.

George Greve  
**J C Broderick & Associates, Inc.**

# Chain of Custody & Laboratory Analysis

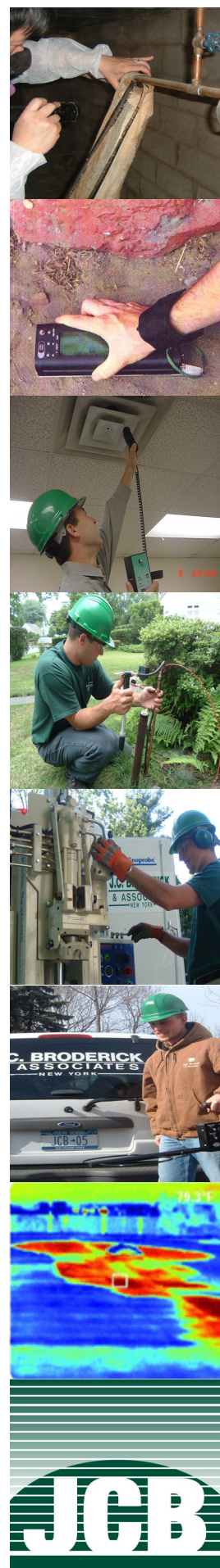
**J.C. Broderick & Associates, Inc.**

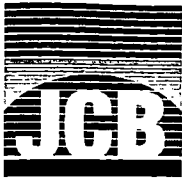
*Environmental Consulting & Testing*

1775 Expressway Drive North

Hauppauge, New York 11788

631.584.5492 fax 631.584.3395





# Lead in Water: Chain of Custody for

J. C. BRODERICK AND ASSOCIATES, INC.

1775 Expressway North Hauppauge, NY 11788

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

JCB #:

24-57432

Building: Howard B. Mattlin Middle School

HBM

ED55303

Client:

Plainview-Old Bethpage Central School District

Retest/New Install [ ]

Turn Around: Normal 1 wk Rush

2 Day

| Sample ID | Functional Space Type | AHERA ID | Common Room Name                   | Outlet Type | Sample Date | Sample Time |
|-----------|-----------------------|----------|------------------------------------|-------------|-------------|-------------|
| POB-1013  | SP                    | 1170     | Room Across Room D 6 (Kitchenette) | KC          | 8/19/25     | 9:33        |
| POB-1197  | KI                    | 2120     | Kitchen Room A1/A2                 | KC          | 8/19/25     | 9:26        |

Samples Submitted 2



RECEIVED

ENSL ANALYTICAL, INC.

Carle Place, NY

AUG 20 25, PM01:22

## Building Address

100 Washington Ave

Plainview, NY 11803

Analysis Type: ELAP 200.5

Lab Received: DAVID WHARTON 8/20/25 1:22PM

Signature: David Wharton

Samplers Name: George Greve

Samplers Signature: [Signature]

JCB Project Manager: G. 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:** 062555303**LIMS Reference ID:** ED55303**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:**

24-57432, Plainview-Old Bethpage Central School  
District, Howard B. Mattlin Middle School HBM, 100  
Washington Ave, Plainview, NY 11803

**Project ID:**

\_06 - Carle Place Lead Analyses

**Customer PO:****Sales Rep:**

Jeremy Bish

**Received:**

08/20/2025 13:22

**Reported:**

08/22/2025 09:41

## Analytical Results

| Analyte                                                                                                        | Result | Q | DF | RL  | Units | Prepared<br>Date/Time | Analyzed<br>Date/Time | Analyst<br>Initials | Prep /Analytical<br>Method |
|----------------------------------------------------------------------------------------------------------------|--------|---|----|-----|-------|-----------------------|-----------------------|---------------------|----------------------------|
| <b>Sample: POB-1013</b> Lims Reference ID: ED55303-01 Matrix: Drinking Water <b>Sampled: 08/19/25 00:00:00</b> |        |   |    |     |       |                       |                       |                     |                            |
| <b>Metals</b>                                                                                                  |        |   |    |     |       |                       |                       |                     |                            |
| Lead                                                                                                           | 6.8    |   | 1  | 1.0 | µg/L  | 08/21/25 19:59        | 08/21/25 19:59        | KT1                 | EPA 200.8 (DA)/EPA 200.8   |
| <b>Sample: POB-1197</b> Lims Reference ID: ED55303-02 Matrix: Drinking Water <b>Sampled: 08/19/25 00:00:00</b> |        |   |    |     |       |                       |                       |                     |                            |
| <b>Metals</b>                                                                                                  |        |   |    |     |       |                       |                       |                     |                            |
| Lead                                                                                                           | 5.1    |   | 1  | 1.0 | µg/L  | 08/21/25 20:03        | 08/21/25 20:03        | KT1                 | EPA 200.8 (DA)/EPA 200.8   |

**EMSL Analytical, Inc.**

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

EMSL Order ID: 062555303

LIMS Reference ID: ED55303

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:**

24-57432, Plainview-Old Bethpage Central School  
District, Howard B. Mattlin Middle School HBM, 100  
Washington Ave, Plainview, NY 11803

**Project ID:**

\_06 - Carle Place Lead Analyses

**Customer PO:****Sales Rep:**

Jeromy Bish

**Received:**

08/20/2025 13:22

**Reported:**

08/22/2025 09:41

**Certified Analyses included in this Report**

| Analyte                                   | Certifications |
|-------------------------------------------|----------------|
| <b><i>EPA 200.8 in Drinking Water</i></b> |                |
| 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) <<http://www.emsl.com>> for a complete listing of parameters for which EMSL is certified.

**EMSL Analytical, Inc.**

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Telephone: 516.997.7251 Fax: 856-786-5974  
EMSL-CP-06

**EMSL Order ID:** 062555303**LIMS Reference ID:** ED55303**EMSL Customer ID:** JCBR50**Attention:** George Greve

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

24-57432, Plainview-Old Bethpage Central School  
District, Howard B. Mattlin Middle School HBM, 100  
Washington Ave, Plainview, NY 11803

**Project ID:**

\_06 - Carle Place Lead Analyses

**Customer PO:****Sales Rep:**

Jeromy Bish

**Received:**

08/20/2025 13:22

**Reported:**

08/22/2025 09:41

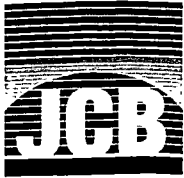
### Notes and Definitions

| 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 #:

24-57432

Building:

Jamaica Avenue School

JAS

ED55296

Page 1 of 1

Client:

Plainview-Old Bethpage Central School District

Retest/New Install [ ]

Turn Around: Normal 1 wk Rush 2 Days

| Sample ID | Functional Space Type | AHERA ID | Common Room Name  | Outlet Type | Sample Date | Sample Time |
|-----------|-----------------------|----------|-------------------|-------------|-------------|-------------|
| POB-1492  | KI                    | 2089     | Kitchen           | KC          | 8/19/25     | 10:29       |
| POB-1493  | KI                    | 2089     | Kitchen           | KC          | 8/19/25     | 10:29       |
| POB-1539  | KI                    | 2061     | Kitchen           | HW          | 8/19/25     | 10:33       |
| POB-2118  | KI                    | 2073A    | Blue Room Kitchen | KC          | 8/19/25     | 10:32       |

Samples Submitted 4



RECEIVED  
ENSL ANALYTICAL, INC.  
Carle Place, NY  
AUG 20 25, PM01:17

**Building Address**

85 Jamaica Avenue

Plainview, NY 11803

Analysis Type: ELAP 200.5

Lab Received: DAVID WHARTON 8/20/25 1:17 PM

Signature: David Wharton

Samplers Name: George Greve

Samplers Signature: [Signature]

JCB Project Manager: G. Greve

Page 4 of 4

**EMSL Analytical, Inc.**

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

EMSL Order ID: 062555296

LIMS Reference ID: ED55296

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:**

24-57432, Plainview-Old Bethpage Central School  
District, Jamaica Avenue School JAS, 85 Jamaica  
Avenue, Plainview, NY 11803

**Project ID:**

\_06 - Carle Place Lead Analyses

**Customer PO:****Sales Rep:**

Jeromy Bish

**Received:**

08/20/2025 13:17

**Reported:**

08/22/2025 13:04

**Analytical Results**

| Analyte            | Result | Q | DF  | RL         | Units                  | Prepared<br>Date/Time | Analyzed<br>Date/Time | Analyst<br>Initials        | Prep /Analytical<br>Method |
|--------------------|--------|---|-----|------------|------------------------|-----------------------|-----------------------|----------------------------|----------------------------|
| Sample: POB-1492   |        |   |     |            |                        |                       |                       |                            |                            |
| Lims Reference ID: |        |   |     | ED55296-01 | Matrix: Drinking Water |                       |                       | Sampled: 08/19/25 00:00:00 |                            |
| Metals             |        |   |     |            |                        |                       |                       |                            |                            |
| Lead               | 15200  |   | 250 | 250        | µg/L                   | 08/22/25 12:08        | 08/22/25 12:08        | BP                         | EPA 200.8 (Dig)/EPA 200.8  |
| Sample: POB-1493   |        |   |     |            |                        |                       |                       |                            |                            |
| Lims Reference ID: |        |   |     | ED55296-02 | Matrix: Drinking Water |                       |                       | Sampled: 08/19/25 00:00:00 |                            |
| Metals             |        |   |     |            |                        |                       |                       |                            |                            |
| Lead               | 841    |   | 10  | 10.0       | µg/L                   | 08/21/25 19:17        | 08/21/25 19:17        | KT1                        | EPA 200.8 (DA)/EPA 200.8   |
| Sample: POB-1539   |        |   |     |            |                        |                       |                       |                            |                            |
| Lims Reference ID: |        |   |     | ED55296-03 | Matrix: Drinking Water |                       |                       | Sampled: 08/19/25 00:00:00 |                            |
| Metals             |        |   |     |            |                        |                       |                       |                            |                            |
| Lead               | 9.5    |   | 1   | 1.0        | µg/L                   | 08/21/25 18:51        | 08/21/25 18:51        | KT1                        | EPA 200.8 (DA)/EPA 200.8   |
| Sample: POB-2118   |        |   |     |            |                        |                       |                       |                            |                            |
| Lims Reference ID: |        |   |     | ED55296-04 | Matrix: Drinking Water |                       |                       | Sampled: 08/19/25 00:00:00 |                            |
| Metals             |        |   |     |            |                        |                       |                       |                            |                            |
| Lead               | 10.4   |   | 1   | 1.0        | µg/L                   | 08/21/25 18:52        | 08/21/25 18:52        | KT1                        | EPA 200.8 (DA)/EPA 200.8   |

**EMSL Analytical, Inc.**

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Telephone: 516.997.7251 Fax:856-786-5974  
EMSL-CP-06

**EMSL Order ID:** 062555296**LIMS Reference ID:** ED55296**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:**

24-57432, Plainview-Old Bethpage Central School  
District, Jamaica Avenue School JAS, 85 Jamaica  
Avenue, Plainview, NY 11803

**Project ID:**

\_06 - Carle Place Lead Analyses

**Customer PO:****Sales Rep:**

Jeromy Bish

**Received:**

08/20/2025 13:17

**Reported:**

08/22/2025 13:04

**Certified Analyses included in this Report**

| Analyte                                   | Certifications |
|-------------------------------------------|----------------|
| <b><i>EPA 200.8 in Drinking Water</i></b> |                |
| 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 |

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**EMSL Analytical, Inc.**

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

**EMSL Order ID:** 062555296**LIMS Reference ID:** ED55296**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:**

24-57432, Plainview-Old Bethpage Central School  
District, Jamaica Avenue School JAS, 85 Jamaica  
Avenue, Plainview, NY 11803

**Project ID:**

\_06 - Carle Place Lead Analyses

**Customer PO:****Sales Rep:**

Jeromy Bish

**Received:**

08/20/2025 13:17

**Reported:**

08/22/2025 13:04

### 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

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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

JCB #:

24-57432

Building: John F. Kennedy High School

JFK

Client:

Plainview-Old Bethpage Central School District

Retest/New Install [ ]

Turn Around: Normal 1 wk Rush 2 Days

ED55297

| Sample ID | Functional Space Type | AHERA ID        | Common Room Name    | Outlet Type | Sample Date | Sample Time |
|-----------|-----------------------|-----------------|---------------------|-------------|-------------|-------------|
| POB-0027  | KI                    | 2203            | Kitchen             | KC          | 8/19/25     | 8:22        |
| POB-0028  | KI                    | 2203            | Kitchen             | CP          | 8/19/25     | 8:27        |
| POB-0029  | KI                    | 2203            | Kitchen             | CP          | 8/19/25     | 8:28        |
| POB-0031  | KI                    | 2203            | Kitchen             | KC          | 8/19/25     | 8:23        |
| POB-0127  | OF                    | 3003            | Math Dept. Room 207 | KC          | 8/19/25     | 8:32        |
| POB-0359  | FL                    | 3034            | Room 221            | HW          | 8/19/25     | 8:35        |
| POB-1848  | CS                    | Comfort Station | Kitchen             | KC          | 8/19/25     | 8:51        |
| POB-1849  | EX                    | Comfort Station | Exterior            | HB          | 8/19/25     | 8:49        |
| POB-1850  | EX                    | Comfort Station | Exterior            | HB          | 8/19/25     | 8:49        |
| POB-2210  | CS                    | Comfort Station | Kitchen             | IM          | 8/19/25     | 8:53        |

Samples Submitted 10

RECEIVED  
ENSL ANALYTICAL, INC.  
Carle Place, NY  
AUG 20 25, PM 01:32

## Building Address

50 Kennedy Drive  
Plainview, NY 11803



Analysis Type: ELAP 200.5

Lab Received:

Signature:

Samplers Name: George Gruen

Samplers Signature: [Signature]

JCB Project Manager: G. Gruen

**EMSL Analytical, Inc.**

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

EMSL Order ID: 062555297

LIMS Reference ID: ED55297

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:**

JCB#: 24-57432, John F. Kennedy High School,  
Plainview-Old Bethpage Central School District, 50  
Kennedy Drive, Plainview, NY 11803

**Project ID:**

\_06 - Carle Place Lead Analyses

**Customer PO:****Sales Rep:**

Jeromy Bish

**Received:**

08/20/2025 13:32

**Reported:**

08/22/2025 13:05

**Analytical Results**

| Analyte                                                                                          | Result | Q | DF | RL  | Units | Prepared<br>Date/Time | Analyzed<br>Date/Time | Analyst<br>Initials | Prep /Analytical<br>Method |
|--------------------------------------------------------------------------------------------------|--------|---|----|-----|-------|-----------------------|-----------------------|---------------------|----------------------------|
| Sample: POB-0027 Lims Reference ID: ED55297-01 Matrix: Drinking Water Sampled: 08/19/25 00:00:00 |        |   |    |     |       |                       |                       |                     |                            |
| <b>Metals</b>                                                                                    |        |   |    |     |       |                       |                       |                     |                            |
| Lead                                                                                             | 7.8    |   | 1  | 1.0 | µg/L  | 08/21/25 18:54        | 08/21/25 18:54        | KT1                 | EPA 200.8 (DA)/EPA 200.8   |
| Sample: POB-0028 Lims Reference ID: ED55297-02 Matrix: Drinking Water Sampled: 08/19/25 00:00:00 |        |   |    |     |       |                       |                       |                     |                            |
| <b>Metals</b>                                                                                    |        |   |    |     |       |                       |                       |                     |                            |
| Lead                                                                                             | 1.1    |   | 1  | 1.0 | µg/L  | 08/22/25 12:10        | 08/22/25 12:10        | BP                  | EPA 200.8 (Dig)/EPA 200.8  |
| Sample: POB-0029 Lims Reference ID: ED55297-03 Matrix: Drinking Water Sampled: 08/19/25 00:00:00 |        |   |    |     |       |                       |                       |                     |                            |
| <b>Metals</b>                                                                                    |        |   |    |     |       |                       |                       |                     |                            |
| Lead                                                                                             | < 1.0  |   | 1  | 1.0 | µg/L  | 08/22/25 12:12        | 08/22/25 12:12        | BP                  | EPA 200.8 (Dig)/EPA 200.8  |
| Sample: POB-0031 Lims Reference ID: ED55297-04 Matrix: Drinking Water Sampled: 08/19/25 00:00:00 |        |   |    |     |       |                       |                       |                     |                            |
| <b>Metals</b>                                                                                    |        |   |    |     |       |                       |                       |                     |                            |
| Lead                                                                                             | 3.9    |   | 1  | 1.0 | µg/L  | 08/21/25 18:55        | 08/21/25 18:55        | KT1                 | EPA 200.8 (DA)/EPA 200.8   |
| Sample: POB-0127 Lims Reference ID: ED55297-05 Matrix: Drinking Water Sampled: 08/19/25 00:00:00 |        |   |    |     |       |                       |                       |                     |                            |
| <b>Metals</b>                                                                                    |        |   |    |     |       |                       |                       |                     |                            |
| Lead                                                                                             | 154    |   | 2  | 2.0 | µg/L  | 08/21/25 19:19        | 08/21/25 19:19        | KT1                 | EPA 200.8 (DA)/EPA 200.8   |
| Sample: POB-0359 Lims Reference ID: ED55297-06 Matrix: Drinking Water Sampled: 08/19/25 00:00:00 |        |   |    |     |       |                       |                       |                     |                            |
| <b>Metals</b>                                                                                    |        |   |    |     |       |                       |                       |                     |                            |
| Lead                                                                                             | 18.3   |   | 1  | 1.0 | µg/L  | 08/21/25 18:58        | 08/21/25 18:58        | KT1                 | EPA 200.8 (DA)/EPA 200.8   |
| Sample: POB-1848 Lims Reference ID: ED55297-07 Matrix: Drinking Water Sampled: 08/19/25 00:00:00 |        |   |    |     |       |                       |                       |                     |                            |
| <b>Metals</b>                                                                                    |        |   |    |     |       |                       |                       |                     |                            |
| Lead                                                                                             | 2.7    |   | 1  | 1.0 | µg/L  | 08/21/25 18:59        | 08/21/25 18:59        | KT1                 | EPA 200.8 (DA)/EPA 200.8   |
| Sample: POB-1849 Lims Reference ID: ED55297-08 Matrix: Drinking Water Sampled: 08/19/25 00:00:00 |        |   |    |     |       |                       |                       |                     |                            |
| <b>Metals</b>                                                                                    |        |   |    |     |       |                       |                       |                     |                            |
| Lead                                                                                             | < 1.0  |   | 1  | 1.0 | µg/L  | 08/21/25 19:03        | 08/21/25 19:03        | KT1                 | EPA 200.8 (DA)/EPA 200.8   |
| Sample: POB-1850 Lims Reference ID: ED55297-09 Matrix: Drinking Water Sampled: 08/19/25 00:00:00 |        |   |    |     |       |                       |                       |                     |                            |
| <b>Metals</b>                                                                                    |        |   |    |     |       |                       |                       |                     |                            |

**EMSL Analytical, Inc.**

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Telephone: 516.997.7251 Fax:856-786-5974  
EMSL-CP-06

**EMSL Order ID:** 062555297**LIMS Reference ID:** ED55297**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:**

JCB#: 24-57432, John F. Kennedy High School,  
Plainview-Old Bethpage Central School District, 50  
Kennedy Drive, Plainview, NY 11803

**Project ID:**

\_06 - Carle Place Lead Analyses

**Customer PO:****Sales Rep:**

Jeromy Bish

**Received:**

08/20/2025 13:32

**Reported:**

08/22/2025 13:05

## Analytical Results

(Continued)

| Analyte | Result | Q | DF | RL | Units | Prepared<br>Date/Time | Analyzed<br>Date/Time | Analyst<br>Initials | Prep /Analytical<br>Method |
|---------|--------|---|----|----|-------|-----------------------|-----------------------|---------------------|----------------------------|
|---------|--------|---|----|----|-------|-----------------------|-----------------------|---------------------|----------------------------|

**Sample:** POB-1850 (Continued)**Lims Reference ID:** ED55297-09 **Matrix:** Drinking Water**Sampled:** 08/19/25 00:00:00**Metals (Continued)**

|      |       |  |   |     |      |                |                |     |                          |
|------|-------|--|---|-----|------|----------------|----------------|-----|--------------------------|
| Lead | < 1.0 |  | 1 | 1.0 | µg/L | 08/21/25 19:07 | 08/21/25 19:07 | KT1 | EPA 200.8 (DA)/EPA 200.8 |
|------|-------|--|---|-----|------|----------------|----------------|-----|--------------------------|

**Sample:** POB-2210**Lims Reference ID:** ED55297-10 **Matrix:** Drinking Water**Sampled:** 08/19/25 00:00:00**Metals**

|      |       |  |   |     |      |                |                |     |                          |
|------|-------|--|---|-----|------|----------------|----------------|-----|--------------------------|
| Lead | < 1.0 |  | 1 | 1.0 | µg/L | 08/21/25 19:08 | 08/21/25 19:08 | KT1 | EPA 200.8 (DA)/EPA 200.8 |
|------|-------|--|---|-----|------|----------------|----------------|-----|--------------------------|

**EMSL Analytical, Inc.**

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

EMSL Order ID: 062555297

LIMS Reference ID: ED55297

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:**

JCB#: 24-57432, John F. Kennedy High School,  
Plainview-Old Bethpage Central School District, 50  
Kennedy Drive, Plainview, NY 11803

**Project ID:**

\_06 - Carle Place Lead Analyses

**Customer PO:****Sales Rep:**

Jeromy Bish

**Received:**

08/20/2025 13:32

**Reported:**

08/22/2025 13:05

**Certified Analyses included in this Report**

| Analyte                                   | Certifications |
|-------------------------------------------|----------------|
| <b><i>EPA 200.8 in Drinking Water</i></b> |                |
| 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 |

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**EMSL Analytical, Inc.**

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

**EMSL Order ID:** 062555297**LIMS Reference ID:** ED55297**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:**

JCB#: 24-57432, John F. Kennedy High School,  
Plainview-Old Bethpage Central School District, 50  
Kennedy Drive, Plainview, NY 11803

**Project ID:**

\_06 - Carle Place Lead Analyses

**Customer PO:****Sales Rep:**

Jeromy Bish

**Received:**

08/20/2025 13:32

**Reported:**

08/22/2025 13:05

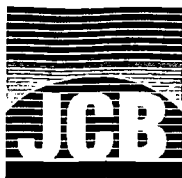
### Notes and Definitions

| 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 #:

24-57432

Building:

Old Bethpage Elementary School

OBE

Client:

Plainview-Old Bethpage Central School District

Retest/New Install [ ]

Turn Around: Normal 1 wk Rush 2 Days

ED 55293

Page 1 of 1

| Sample ID | Functional Space Type | AHERA ID | Common Room Name | Outlet Type | Sample Date | Sample Time |
|-----------|-----------------------|----------|------------------|-------------|-------------|-------------|
| POB-1963  | KI                    | 2030     | Kitchen          | KC          | 8/19/25     | 9:48        |
| POB-1964  | KI                    | 2030     | Kitchen          | HW          | 8/19/25     | 9:47        |

Samples Submitted 2

RECEIVED

ENSL ANALYTICAL, INC.

Carle Place, NY

AUG 20 25, PM01:17

Counter

## Building Address

1191 Round Swamp Road

Old Bethpage, NY 11804

Analysis Type: ELAP 200.5

Lab Received: DAVID W. MARTON

8/20/25  
1:17 PM

Signature: David W. Marton

Samplers Name: George Greve

Samplers Signature: [Signature]

JCB Project Manager: G. Greve

Page 4 of 4

**EMSL Analytical, Inc.**

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

**EMSL Order ID:** 062555293**LIMS Reference ID:** ED55293**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:**

24-57432, Plainview-Old Bethpage Central School  
District, Old Bethpage Elementary School OBE, 1191  
Round Swamp Road, Old Bethpage, NY 11804

**Project ID:**

\_06 - Carle Place Lead Analyses

**Customer PO:****Sales Rep:**

Jeremy Bish

**Received:**

08/20/2025 13:17

**Reported:**

08/22/2025 09:29

**Analytical Results**

| Analyte            | Result | Q | DF | RL         | Units | Prepared<br>Date/Time  | Analyzed<br>Date/Time | Analyst<br>Initials        | Prep /Analytical<br>Method |
|--------------------|--------|---|----|------------|-------|------------------------|-----------------------|----------------------------|----------------------------|
| Sample: POB-1963   |        |   |    |            |       |                        |                       |                            |                            |
| Lims Reference ID: |        |   |    | ED55293-01 |       | Matrix: Drinking Water |                       | Sampled: 08/19/25 00:00:00 |                            |
| Metals             |        |   |    |            |       |                        |                       |                            |                            |
| Lead               | 1.7    |   | 1  | 1.0        | µg/L  | 08/21/25 18:40         | 08/21/25 18:40        | KT1                        | EPA 200.8 (DA)/EPA 200.8   |
| Sample: POB-1964   |        |   |    |            |       |                        |                       |                            |                            |
| Lims Reference ID: |        |   |    | ED55293-02 |       | Matrix: Drinking Water |                       | Sampled: 08/19/25 00:00:00 |                            |
| Metals             |        |   |    |            |       |                        |                       |                            |                            |
| Lead               | 14.4   |   | 1  | 1.0        | µg/L  | 08/21/25 18:44         | 08/21/25 18:44        | KT1                        | EPA 200.8 (DA)/EPA 200.8   |

**EMSL Analytical, Inc.**

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

**EMSL Order ID:** 062555293**LIMS Reference ID:** ED55293**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:**

24-57432, Plainview-Old Bethpage Central School  
District, Old Bethpage Elementary School OBE, 1191  
Round Swamp Road, Old Bethpage, NY 11804

**Project ID:**

\_06 - Carle Place Lead Analyses

**Customer PO:****Sales Rep:**

Jeromy Bish

**Received:**

08/20/2025 13:17

**Reported:**

08/22/2025 09:29

**Certified Analyses included in this Report**

| Analyte                                   | Certifications |
|-------------------------------------------|----------------|
| <b><i>EPA 200.8 in Drinking Water</i></b> |                |
| 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 |

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**EMSL Analytical, Inc.**

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

EMSL Order ID: 062555293

LIMS Reference ID: ED55293

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:**

24-57432, Plainview-Old Bethpage Central School  
District, Old Bethpage Elementary School OBE, 1191  
Round Swamp Road, Old Bethpage, NY 11804

**Project ID:**

\_06 - Carle Place Lead Analyses

**Customer PO:****Sales Rep:**

Jeromy Bish

**Received:**

08/20/2025 13:17

**Reported:**

08/22/2025 09:29

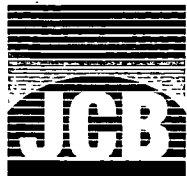
## Notes and Definitions

| 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

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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

JCB #:

24-57432

Building:

Parkway Elementary School

PAR

ED55295

Client:

Plainview-Old Bethpage Central School District

Retest/New Install []

Turn Around: Normal 1 wk Rush

2 Days

Page 1 of 1

| Sample ID | Functional Space Type | AHERA ID | Common Room Name | Outlet Type | Sample Date | Sample Time |
|-----------|-----------------------|----------|------------------|-------------|-------------|-------------|
| POB-0609  | KI                    | 2099     | Kitchen          | KC          | 8/19/25     | 12:02       |

Samples Submitted 1



RECEIVED  
EMSL ANALYTICAL, INC.  
Carle Place, NY  
AUG 20 25, PM 01:18

## Building Address

300 Manetto Hill Road

Plainview, NY 11803

Analysis Type: ELAP 200.5

Lab Received: DAVID WHARTON 8/20/25 1:18 PM

Signature:

*David Wharton*

Samplers Name: *George Gove*

Samplers Signature:

*G. Gove*

JCB Project Manager:

*G. Gove*

Page 4 of 4

**EMSL Analytical, Inc.**

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

**EMSL Order ID:** 062555295**LIMS Reference ID:** ED55295**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:**

24-57432, Plainview-Old Bethpage Central School  
District, Parkway Elementary School PAR, 300  
Manetto Hill Road, Plainview, NY 11803

**Project ID:**

\_06 - Carle Place Lead Analyses

**Customer PO:****Sales Rep:**

Jeromy Bish

**Received:**

08/20/2025 13:18

**Reported:**

08/22/2025 09:31

## Analytical Results

| Analyte                                                                                                                      | Result | Q | DF | RL  | Units | Prepared<br>Date/Time | Analyzed<br>Date/Time | Analyst<br>Initials | Prep /Analytical<br>Method |
|------------------------------------------------------------------------------------------------------------------------------|--------|---|----|-----|-------|-----------------------|-----------------------|---------------------|----------------------------|
| <b>Sample:</b> POB-0609 <b>Lims Reference ID:</b> ED55295-01 <b>Matrix:</b> Drinking Water <b>Sampled:</b> 08/19/25 00:00:00 |        |   |    |     |       |                       |                       |                     |                            |
| <b>Metals</b>                                                                                                                |        |   |    |     |       |                       |                       |                     |                            |
| Lead                                                                                                                         | 26.5   |   | 1  | 1.0 | µg/L  | 08/21/25 18:46        | 08/21/25 18:46        | KT1                 | EPA 200.8 (DA)/EPA 200.8   |

**EMSL Analytical, Inc.**

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

**EMSL Order ID:** 062555295**LIMS Reference ID:** ED55295**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:**

24-57432, Plainview-Old Bethpage Central School  
District, Parkway Elementary School PAR, 300  
Manetto Hill Road, Plainview, NY 11803

**Project ID:**

\_06 - Carle Place Lead Analyses

**Customer PO:****Sales Rep:**

Jeromy Bish

**Received:**

08/20/2025 13:18

**Reported:**

08/22/2025 09:31

**Certified Analyses included in this Report**

| Analyte                                   | Certifications |
|-------------------------------------------|----------------|
| <b><i>EPA 200.8 in Drinking Water</i></b> |                |
| 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 |

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**EMSL Analytical, Inc.**

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

**EMSL Order ID:** 062555295**LIMS Reference ID:** ED55295**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:**

24-57432, Plainview-Old Bethpage Central School  
District, Parkway Elementary School PAR, 300  
Manetto Hill Road, Plainview, NY 11803

**Project ID:**

\_06 - Carle Place Lead Analyses

**Customer PO:****Sales Rep:**

Jeromy Bish

**Received:**

08/20/2025 13:18

**Reported:**

08/22/2025 09:31

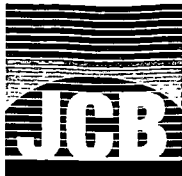
### Notes and Definitions

| 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

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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

JCB #:

24-57432

Building:

Pasadena Elementary School

PAS

Client:

Plainview-Old Bethpage Central School District

Retest/New Install [ ]

Turn Around: Normal 1 wk Rush 2 Day

| Sample ID | Functional Space Type | AHERA ID         | Common Room Name | Outlet Type | Sample Date | Sample Time |
|-----------|-----------------------|------------------|------------------|-------------|-------------|-------------|
| POB-1470  | LI                    | New Construction | Library Storage  | CF          | 8/19/25     | 10:13       |

Samples Submitted 1



RECEIVED  
ENSL ANALYTICAL, INC.  
Carle Place, NY  
AUG 20 25, PM 01:20

## Building Address

3 Richard Court

Plainview, NY 11803

Analysis Type: ELAP 200.5

Lab Received: DAVID W. MARTON 8/20/25 1:20 PM

Signature: David Marton

Samplers Name: George Green

Samplers Signature: [Signature]

JCB Project Manager: G. Green

**EMSL Analytical, Inc.**

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

**EMSL Order ID:** 062555302**LIMS Reference ID:** ED55302**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:**

24-57432, Plainview-Old Bethpage Central School  
District, Pasadena Elementary School PAS, 3  
Richard Court, Plainview, NY 11803

**Project ID:**

\_06 - Carle Place Lead Analyses

**Customer PO:****Sales Rep:**

Jeremy Bish

**Received:**

08/20/2025 13:20

**Reported:**

08/22/2025 09:40

## Analytical Results

| Analyte                                                            | Result | Q | DF | RL  | Units | Prepared<br>Date/Time | Analyzed<br>Date/Time | Analyst<br>Initials | Prep /Analytical<br>Method |
|--------------------------------------------------------------------|--------|---|----|-----|-------|-----------------------|-----------------------|---------------------|----------------------------|
| <b>Sample:</b> POB-1470                                            |        |   |    |     |       |                       |                       |                     |                            |
| <b>Lims Reference ID:</b> ED55302-01 <b>Matrix:</b> Drinking Water |        |   |    |     |       |                       |                       |                     |                            |
| <b>Sampled:</b> 08/19/25 00:00:00                                  |        |   |    |     |       |                       |                       |                     |                            |
| <b>Metals</b>                                                      |        |   |    |     |       |                       |                       |                     |                            |
| Lead                                                               | 8.6    |   | 1  | 1.0 | µg/L  | 08/21/25 19:58        | 08/21/25 19:58        | KT1                 | EPA 200.8 (DA)/EPA 200.8   |

**EMSL Analytical, Inc.**

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

EMSL Order ID: 062555302

LIMS Reference ID: ED55302

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:**

24-57432, Plainview-Old Bethpage Central School  
District, Pasadena Elementary School PAS, 3  
Richard Court, Plainview, NY 11803

**Project ID:**

\_06 - Carle Place Lead Analyses

**Customer PO:****Sales Rep:**

Jeromy Bish

**Received:**

08/20/2025 13:20

**Reported:**

08/22/2025 09:40

**Certified Analyses included in this Report**

| Analyte                                   | Certifications |
|-------------------------------------------|----------------|
| <b><i>EPA 200.8 in Drinking Water</i></b> |                |
| 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 |

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**EMSL Analytical, Inc.**

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Telephone: 516.997.7251 Fax:856-786-5974  
EMSL-CP-06

EMSL Order ID: 062555302

LIMS Reference ID: ED55302

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:**

24-57432, Plainview-Old Bethpage Central School  
District, Pasadena Elementary School PAS, 3  
Richard Court, Plainview, NY 11803

**Project ID:**

\_06 - Carle Place Lead Analyses

**Customer PO:****Sales Rep:**

Jeromy Bish

**Received:**

08/20/2025 13:20

**Reported:**

08/22/2025 09:40

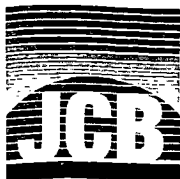
## Notes and Definitions

| 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

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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

JCB #:

24-57432

Building: Plainview-Old Bethpage Middle School

POBM

Client:

Plainview-Old Bethpage Central School District

Retest/New Install [ ]

Turn Around: Normal 1 wk Rush 2 Day

ED55298

Page 1 of 1

| Sample ID | Functional Space Type | AHERA ID | Common Room Name     | Outlet Type | Sample Date | Sample Time |
|-----------|-----------------------|----------|----------------------|-------------|-------------|-------------|
| POB-0820  | HE                    | 2068     | Room 204             | EC          | 8/19/25     | 11:34       |
| POB-0836  | KI                    | 2053     | Kitchen              | HW          | 8/19/25     | 11:18       |
| POB-0837  | NO                    | 2010     | Nurses Office        | NS          | 8/19/25     | 11:38       |
| POB-2190  | KI                    | 2052     | Kitchen Serving Area | KC          | 8/19/25     | 11:15       |
| POB-2191  | KI                    | 2052     | Kitchen Serving Area | KC          | 8/19/25     | 11:16       |
| POB-2212  | KI                    | 2053     | Kitchen              | IM          | 8/19/25     | 11:20       |

Samples Submitted 6



RECEIVED  
EMSL ANALYTICAL, INC.  
Carle Place, NY  
AUG 20 25, PM 01:23

## Building Address

121 Central Park Road

Plainview, NY 11803

Analysis Type: ELAP 200.5

Lab Received:

Signature:

Samplers Name: George Gruel

Samplers Signature: [Signature]

JCB Project Manager: G. Gruel

Page 4 of 4

**EMSL Analytical, Inc.**

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

EMSL Order ID: 062555298

LIMS Reference ID: ED55298

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:**

JCB#: 24-57432, Plainview-Old Bethpage Middle  
School, Plainview-Old Bethpage Central School  
District, 121 Central Park Road, Plainview, NY 11803

**Project ID:**

\_06 - Carle Place Lead Analyses

**Customer PO:****Sales Rep:**

Jeromy Bish

**Received:**

08/20/2025 13:23

**Reported:**

08/22/2025 09:33

**Analytical Results**

| Analyte                                                                                                        | Result | Q | DF | RL  | Units | Prepared<br>Date/Time | Analyzed<br>Date/Time | Analyst<br>Initials | Prep /Analytical<br>Method |
|----------------------------------------------------------------------------------------------------------------|--------|---|----|-----|-------|-----------------------|-----------------------|---------------------|----------------------------|
| <b>Sample: POB-0820</b> Lims Reference ID: ED55298-01 Matrix: Drinking Water <b>Sampled: 08/19/25 00:00:00</b> |        |   |    |     |       |                       |                       |                     |                            |
| <b>Metals</b>                                                                                                  |        |   |    |     |       |                       |                       |                     |                            |
| Lead                                                                                                           | 30.5   |   | 1  | 1.0 | µg/L  | 08/21/25 19:09        | 08/21/25 19:09        | KT1                 | EPA 200.8 (DA)/EPA 200.8   |
| <b>Sample: POB-0836</b> Lims Reference ID: ED55298-02 Matrix: Drinking Water <b>Sampled: 08/19/25 00:00:00</b> |        |   |    |     |       |                       |                       |                     |                            |
| <b>Metals</b>                                                                                                  |        |   |    |     |       |                       |                       |                     |                            |
| Lead                                                                                                           | 105    |   | 2  | 2.0 | µg/L  | 08/21/25 19:23        | 08/21/25 19:23        | KT1                 | EPA 200.8 (DA)/EPA 200.8   |
| <b>Sample: POB-0837</b> Lims Reference ID: ED55298-03 Matrix: Drinking Water <b>Sampled: 08/19/25 00:00:00</b> |        |   |    |     |       |                       |                       |                     |                            |
| <b>Metals</b>                                                                                                  |        |   |    |     |       |                       |                       |                     |                            |
| Lead                                                                                                           | 4.2    |   | 1  | 1.0 | µg/L  | 08/21/25 19:12        | 08/21/25 19:12        | KT1                 | EPA 200.8 (DA)/EPA 200.8   |
| <b>Sample: POB-2190</b> Lims Reference ID: ED55298-04 Matrix: Drinking Water <b>Sampled: 08/19/25 00:00:00</b> |        |   |    |     |       |                       |                       |                     |                            |
| <b>Metals</b>                                                                                                  |        |   |    |     |       |                       |                       |                     |                            |
| Lead                                                                                                           | 9.0    |   | 1  | 1.0 | µg/L  | 08/21/25 19:13        | 08/21/25 19:13        | KT1                 | EPA 200.8 (DA)/EPA 200.8   |
| <b>Sample: POB-2191</b> Lims Reference ID: ED55298-05 Matrix: Drinking Water <b>Sampled: 08/19/25 00:00:00</b> |        |   |    |     |       |                       |                       |                     |                            |
| <b>Metals</b>                                                                                                  |        |   |    |     |       |                       |                       |                     |                            |
| Lead                                                                                                           | 3.3    |   | 1  | 1.0 | µg/L  | 08/21/25 19:15        | 08/21/25 19:15        | KT1                 | EPA 200.8 (DA)/EPA 200.8   |
| <b>Sample: POB-2212</b> Lims Reference ID: ED55298-06 Matrix: Drinking Water <b>Sampled: 08/19/25 00:00:00</b> |        |   |    |     |       |                       |                       |                     |                            |
| <b>Metals</b>                                                                                                  |        |   |    |     |       |                       |                       |                     |                            |
| Lead                                                                                                           | < 1.0  |   | 1  | 1.0 | µg/L  | 08/21/25 19:16        | 08/21/25 19:16        | KT1                 | EPA 200.8 (DA)/EPA 200.8   |

**EMSL Analytical, Inc.**

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

**EMSL Order ID:** 062555298**LIMS Reference ID:** ED55298**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:**

JCB#: 24-57432, Plainview-Old Bethpage Middle  
School, Plainview-Old Bethpage Central School  
District, 121 Central Park Road, Plainview, NY 11803

**Project ID:**

\_06 - Carle Place Lead Analyses

**Customer PO:****Sales Rep:**

Jeromy Bish

**Received:**

08/20/2025 13:23

**Reported:**

08/22/2025 09:33

**Certified Analyses included in this Report**

| Analyte                                   | Certifications |
|-------------------------------------------|----------------|
| <b><i>EPA 200.8 in Drinking Water</i></b> |                |
| 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) <<http://www.emsl.com>> for a complete listing of parameters for which EMSL is certified.

**EMSL Analytical, Inc.**

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

**EMSL Order ID:** 062555298**LIMS Reference ID:** ED55298**EMSL Customer ID:** JCBR50**Attention:** George Greve

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**Project ID:**

\_06 - Carle Place Lead Analyses

**Customer PO:****Sales Rep:**

Jeromy Bish

**Received:**

08/20/2025 13:23

**Reported:**

08/22/2025 09:33

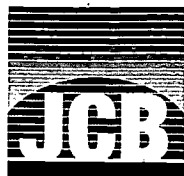
## Notes and Definitions

| 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

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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

JCB #:

24-57432

Building: Stratford Road Elementary School

SRE

ED55301

Page 1 of 1

Client:

Plainview-Old Bethpage Central School District

Retest/New Install []

Turn Around: Normal 1 wk Rush 2 D. r

| Sample ID | Functional Space Type | AHERA ID | Common Room Name | Outlet Type | Sample Date | Sample Time |
|-----------|-----------------------|----------|------------------|-------------|-------------|-------------|
| POB-0424  | KI                    | 2097     | Kitchen          | KC          | 8/19/25     | 10:54       |
| POB-0429  | KI                    | 2097     | Kitchen          | KC          | 8/19/25     | 10:55       |
| POB-2055  | NO                    | 2087     | Nurses Office    | NS          | 8/14/25     | 10:51       |

Samples Submitted 3



RECEIVED

ENSL ANALYTICAL, INC.

Carle Place, NY

AUG 20 25, PM 01:24

**Building Address**

33 Bedford Road

Plainview, NY 11803

Analysis Type: ELAP 200.5

Lab Received: DAVID WHITTON 8/20/25 1:24 PM

Signature: David Whitton

Samplers Name: George Gracia

Samplers Signature: [Signature]

JCB Project Manager: G. Gracia

Page 4 of 4

**EMSL Analytical, Inc.**

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

EMSL Order ID: 062555301

LIMS Reference ID: ED55301

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:**

24-57432, Plainview-Old Bethpage Central School  
District, Stratford Road Elementary School SRE, 33  
Bedford Road, Plainview, NY 11803

**Project ID:**

\_06 - Carle Place Lead Analyses

**Customer PO:****Sales Rep:**

Jeromy Bish

**Received:**

08/20/2025 13:24

**Reported:**

08/22/2025 09:38

**Analytical Results**

| Analyte                                                                                                        | Result | Q | DF | RL  | Units | Prepared<br>Date/Time | Analyzed<br>Date/Time | Analyst<br>Initials | Prep /Analytical<br>Method |
|----------------------------------------------------------------------------------------------------------------|--------|---|----|-----|-------|-----------------------|-----------------------|---------------------|----------------------------|
| <b>Sample: POB-0424</b> Lims Reference ID: ED55301-01 Matrix: Drinking Water <b>Sampled: 08/19/25 00:00:00</b> |        |   |    |     |       |                       |                       |                     |                            |
| <b>Metals</b>                                                                                                  |        |   |    |     |       |                       |                       |                     |                            |
| Lead                                                                                                           | 4.5    |   | 1  | 1.0 | µg/L  | 08/21/25 19:54        | 08/21/25 19:54        | KT1                 | EPA 200.8 (DA)/EPA 200.8   |
| <b>Sample: POB-0429</b> Lims Reference ID: ED55301-02 Matrix: Drinking Water <b>Sampled: 08/19/25 00:00:00</b> |        |   |    |     |       |                       |                       |                     |                            |
| <b>Metals</b>                                                                                                  |        |   |    |     |       |                       |                       |                     |                            |
| Lead                                                                                                           | 12.0   |   | 1  | 1.0 | µg/L  | 08/21/25 19:55        | 08/21/25 19:55        | KT1                 | EPA 200.8 (DA)/EPA 200.8   |
| <b>Sample: POB-2055</b> Lims Reference ID: ED55301-03 Matrix: Drinking Water <b>Sampled: 08/19/25 00:00:00</b> |        |   |    |     |       |                       |                       |                     |                            |
| <b>Metals</b>                                                                                                  |        |   |    |     |       |                       |                       |                     |                            |
| Lead                                                                                                           | 5.9    |   | 1  | 1.0 | µg/L  | 08/21/25 19:56        | 08/21/25 19:56        | KT1                 | EPA 200.8 (DA)/EPA 200.8   |

**EMSL Analytical, Inc.**

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

EMSL Order ID: 062555301

LIMS Reference ID: ED55301

EMSL Customer ID: JCBR50

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1775 Expressway Drive North, Suite 1  
Hauppauge, NY 11788  
(631) 584-5492  
ggreve@jcbroderick.com

**Project Name:**

24-57432, Plainview-Old Bethpage Central School  
District, Stratford Road Elementary School SRE, 33  
Bedford Road, Plainview, NY 11803

**Project ID:**

\_06 - Carle Place Lead Analyses

**Customer PO:****Sales Rep:**

Jeromy Bish

**Received:**

08/20/2025 13:24

**Reported:**

08/22/2025 09:38

**Certified Analyses included in this Report**

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

**List of Certifications**

| Code               | Description                                                     | Number  | Expires    |
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**EMSL Analytical, Inc.**

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

**EMSL Order ID:** 062555301**LIMS Reference ID:** ED55301**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:**

24-57432, Plainview-Old Bethpage Central School  
District, Stratford Road Elementary School SRE, 33  
Bedford Road, Plainview, NY 11803

**Project ID:**

\_06 - Carle Place Lead Analyses

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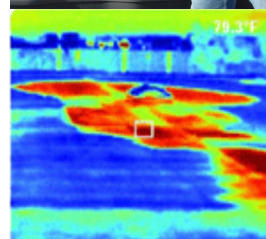
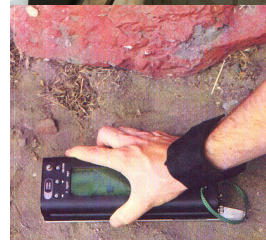
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# Laboratory Certifications



**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, 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<br>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 |
|----------|-----------|



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](mailto:elap@health.ny.gov).

