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

May 22, 2017

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

Re: Addendum No. 2
Phase 2 Lead in Water Sampling
NYS DOH Regulation Sampling of
Low and Non-Listed Priority Outlets
Plainview-Old Bethpage Central School District

JCB#: 16-34415

Dear Mr. Ward:

J. C. Broderick & Associates, Inc. (JCB) was retained by the Plainview-Old Bethpage Central School District to perform sampling of the potable water fixtures currently or potentially used for drinking or cooking purposes throughout district's school buildings.

On September 6, 2016, the New York State Department of Health (NYS DOH) enacted an emergency Regulation; 10 NYCRR Subpart 67-4, Lead Testing in School Drinking Water. Based upon the current interpretation of this regulation by the NYS DOH, in addition to the sampling of the high priority water outlets as previously performed by the school district, this regulation also requires the sampling of all low and non-listed potable outlets servicing the district's school buildings.

This Phase 2 sampling included the following:

- Collection of first-draw samples from all outlets identified in the district's potable water fixture survey;
- Collection of first-draw samples with volumes of 250 milliliters (mL) from all identified cold water outlets before any water is used in the school building on the day the sampling was performed;
- The water sampling was performed at a time when the water was identified as being motionless in the pipes for a minimum of 8 hours, but not more than 18 hours, before the sampling was collected;
- Chain of custody forms prepared and samples delivered to a laboratory approved to perform such analyses by the NYS DOH Environmental Laboratory Approval Program (ELAP).

Based upon the emergency regulation, the exceedance of the 15 parts per billion (ppb) action level requires the school district to prohibit or restrict use of the applicable outlets until:

(1) A lead remediation plan is implemented to mitigate the lead level of such outlet; and the
(2) Test results indicate that the lead levels are at or below the action level.

The attached table identifies each water outlet where analysis revealed concentrations of lead in excess of the action level. The table also summarizes the district's remedial actions performed to date and any retest results. Outlets which have retest results below the action level may be returned to unrestricted service.

If you need any further assistance, please feel free to contact our office.

Sincerely,

Edward McGuire
US EPA Lead Risk Assessor
Certification No. NY-I-19041-2

Malcolm Barkan
NYS Professional Engineer
License No. 044277

Attachment 1

Summary of Sampling Results

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

Plainview-Old Bethpage Central School District 16-34415			
School Building	**Number of Outlets Sampled**	**Locations which Exceed DOH Action Levels**	**Status**
Fern School	31	NONE	
H.B. Mattlin Middle School	100	1. Map Location 71: Faucet in Men's Faculty Bathroom by Art Room C4 (28.8/2.9) 2. Map Location 76: Faucet in Women's Bathroom by Art Wing Storage (22.2/2.7)	1. Placarded for Non-Drinking Use 2. Placarded for Non-Drinking Use
Jamaica School	30	1. Map Location 4: Fountain in Playroom 2 (389/24.2) 2. Map Location 9: Sink in Faculty Room (16.9/4)	1. Removed from Service, Remediation/Retesting Pending 2. Placarded for Non-Drinking Use
JFK High School	85	1. Map Location 6: Hall Fountain by 219 (50.9/9.18) 2. Map Location 8: Hall Fountain by English Office (33.2/2.35) 3. Map Location 15: Faucet in Room 108 (27/ND) 4. Map Location 18: Faucet in Room 109B (210/393) 5. Map Location 30: Hall Fountain by Gym (36.1/41.3) 6. Map Location 32: Hall Fountain by Custodial Office (406/15.7) 7. Map Location 11: Hall Water Cooler by Room 137 (18.7/No Flush) 8. Map Location 23: Faucet in Kitchen (16.4/1.72) 9. Map Location 36: Faucet in Faculty Bathroom by TV Production Room (35.5/6.8) 10. Map Location 39: Faucet in Bathroom of Boys Locker Room (18.6/14.9) 11. Map Location 42: Faucet in Bathroom of Custodial Maintenance Storage (37.8/ND) 12. Map Location 46: Faucet in Bathroom of Girls Locker Room (18.3/5.9) 13. Map Location 48: Faucet in Bathroom of Girls Locker Room (17.7/3.7) 14. Map Location 56: Faucet in Boys Bathroom by School Store (19.5/7.1) 15. Map Location 57: Faucet in Boys Bathroom by School Store (17.2/5.7) 16. Map Location 75: Faucet in Girls Bathroom by Room 227 (21.2/5.3) 17. Map Location 77: Faucet in Men's Bathroom by Room 226 (89.3/7.5) 18. Map Location 85: Faucet in Room 212 Inner Room (21.2/121)	1. Removed from Service, Remediation/Retesting Pending 2. Remediated and Retested Below AL 12-16-16 (7.18) 3. Remediated and Retested Below AL 12-16-16 (6.43) 4. Remediated and Retested Below AL 1-12-17 (13.5) 5. Remediated and Retested Below AL 2-3-17 (<0.5) 6. Remediated and Retested Below AL 2-3-17 (<0.5) 7. Removed from Service, Remediation/Retesting Pending 8. Placarded for Non-Drinking Use 9. Placarded for Non-Drinking Use 10. Placarded for Non-Drinking Use 11. Placarded for Non-Drinking Use 12. Placarded for Non-Drinking Use 13. Placarded for Non-Drinking Use 14. Placarded for Non-Drinking Use 15. Placarded for Non-Drinking Use 16. Placarded for Non-Drinking Use 17. Placarded for Non-Drinking Use 18. Placarded for Non-Drinking Use
Old Bethpage School	68	1. Map Location 11: Fountain in Room 6 (139/12) 2. Map Location 13A: Faucet in Room 4 (18.2/No Flush) 3. Map Location 9: Fountain in Room 8 (16/5) 4. Map Location 56: Faucet in Room 20 (39.2/2.3)	1. Remediated and Retested Below AL 12-16-16 (ND) 2. Remediated and Retested Below AL 2-3-17 (<0.5) 3. Remediated and Retested Below AL 2-3-17 (2.6) 4. Placarded for Non-Drinking Use
Pasadena School	45	1. Map Location 11: Hall Fountain o/s Assistant Principal's Office (16.6/3.77) 2. Map Location 30: Faucet in Girls Bathroom by Room 21 (18.9/1.8) 3. Map Location 31: Faucet in Girls Bathroom by Room 21 (21/4.2)	1. Removed from Service, Remediation/Retesting Pending 2. Placarded for Non-Drinking Use 3. Placarded for Non-Drinking Use
Parkway Elementary School	59	1. Map Location 8: Fountain in Room 13 (191/41.9) 2. Map Location 9: Fountain in Room 11A (23.5/18.4) 3. Map Location 12: Sink in Kitchen (21.4/7.57) 4. Map Location 34: Faucet in Boys Bathroom by Room 26 (70.9/0.8) 5. Map Location 51: Hose Bib in Boiler Room (17.2/24.7) 6. Map Location 52: Service Connector in Boiler Room (75.1/33.2)*	1. Remediated and Retested Below AL 12-16-16 (ND) 2. Remediated and Retested Below AL 12-16-16 (ND) 3. Remediated and Retested Below AL 12-16-16 (4.52) 4. Placarded for Non-Drinking Use 5. Access Restricted 6. Access Restricted

Plainview-Old Bethpage Central School District 16-34415			
School Building	**Number of Outlets Sampled**	**Locations which Exceed DOH Action Levels**	**Status**
Plainview-Old Bethpage Middle School	107	1. Map Location 24: Hall Fountain by Room 228 (162/52) 2. Map location 53: Faucet in Room 300 (155/11.8) 3. Map location 68: Faucet in Girls Bathroom in Pool Girls Locker Room (307/5.7) 4. Map location 73: Faucet in Girls Bathroom by Room 217 (15.7/2.6) 5. Map location 79: Faucet in Men's Bathroom by Room 231 (34.8/7) 6. Map location 80: Faucet in Men's Bathroom by Room 231 (24.2/4.3) 7. Map location 81: Faucet in Women's Bathroom by Room 231 (18.6/4.4) 8. Map location 82: Faucet in Women's Bathroom by Room 231 (17.1/4.1) 9. Map location 84: Faucet in Room 233 (16.5/2.5) 10. Map location 85: Faucet in Men's Bathroom by Room 109 (45.7/14.1) 11. Map location 87: Kitchenette Faucet in Room 109/ 111 Storage Room (43.3/9.8) 12. Map location 89: Faucet in Principals Office Bathroom (25/3.6) 13. Map location 97: Faucet in Room 103 (20.9/1.4) 14. Map location 102: Faucet in Girl's Bathroom by Room 107 (34.6/3.8) 15. Map location 103: Faucet in Girl's Bathroom by Room 107 (39.8/3.9) 16. Map location 105: Faucet in Custodial Room Bathroom (29.1/2) 17. Map location 106: Hose Bib in Boiler Room (116/3.3)	1. Remediated and Retested Below AL 12-16-16 (ND) 2. Placarded for Non-Drinking Use 3. Placarded for Non-Drinking Use 4. Placarded for Non-Drinking Use 5. Placarded for Non-Drinking Use 6. Placarded for Non-Drinking Use 7. Remediated and Retested Below AL 2-3-17 (1.3) 8. Remediated and Retested Below AL 2-3-17 (1.2) 9. Remediated and Retested Below AL 2-3-17 (3.5) 10. Placarded for Non-Drinking Use 11. Placarded for Non-Drinking Use 12. Placarded for Non-Drinking Use 13. Placarded for Non-Drinking Use 14. Placarded for Non-Drinking Use 15. Placarded for Non-Drinking Use 16. Placarded for Non-Drinking Use 17. Access Restricted
Stratford Elementary School	158	1. Map Location 4: Faucet in Room 107 (16/2) 2. Map Location 6: Sink in Room 105 Psych (67/114) 3. Map Location 13: Sink in Room 309 (65/10) 4. Map Location 14: Hall Fountain Near Room 309 (34/ND) 5. Map Location 19: Sink in Chorus 301/302 Storage (31/2) 6. Map Location 20: Sink in Chorus 301/302 Storage (22/ND) 7. Map Location 15 Sink in Room 308 8. Map Location 77: Faucet in Women's Bathroom by Room 216 (17.5/5.62) 9. Map Location 86: Faucet in Room 228/230 Bathroom (23.5/2.95) 10. Map Location 103: Faucet in Room 111/113 Bathroom (16.8/8.58) 11. Map Location 42A: Faucet in Room 115 (24.3/1.59) 12. Map Location 107: Faucet in Gym Office Bathroom (16.7/11) 13. Map Location 108: Faucet in Gym Locker Room Bathroom (154/144) 14. Map Location 109: Faucet in Gym Locker Room Bathroom (21.1/34.8) 15. Map Location 112: Faucet in Bathroom by Gymnasium (20.3/1.03) 16. Map Location 119: Faucet in Kitchen (266/92.9) 17. Map Location 124: Faucet in Cafeteria Boys Bathroom (106/9.79) 18. Map Location 125: Faucet in Cafeteria Boys Bathroom (50.1/4.86) 19. Map Location 127: Faucet in Men's Bathroom by Room 304 (17.3/7.60) 20. Map Location 128: Faucet in Women's Auditorium Bathroom (16.2/4.02) 21. Map Location 129: Faucet in Women's Auditorium Bathroom (28.2/5.75) 22. Map Location 137: Faucet in Girls Bathroom by Room 102 (23.8/25.8) 23. Map Location 139: Slop Sink in Boiler Room (831/84.6)	1. Placarded for Non-Drinking Use 2. Placarded for Non-Drinking Use 3. Placarded for Non-Drinking Use 4. Remediated and Retested Below AL 12-16-16 (ND) 5. Placarded for Non-Drinking Use 6. Placarded for Non-Drinking Use 7. Placarded for Non-Drinking Use 8. Placarded for Non-Drinking Use 9. Placarded for Non-Drinking Use 10. Placarded for Non-Drinking Use 11. Placarded for Non-Drinking Use 12. Placarded for Non-Drinking Use 13. Placarded for Non-Drinking Use 14. Placarded for Non-Drinking Use 15. Placarded for Non-Drinking Use 16. Placarded for Non-Drinking Use 17. Placarded for Non-Drinking Use 18. Placarded for Non-Drinking Use 19. Placarded for Non-Drinking Use 20. Placarded for Non-Drinking Use 21. Placarded for Non-Drinking Use 22. Placarded for Non-Drinking Use 23. Access Restricted

Attachment
2

Laboratory Analytical Reports

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

Technical Report

prepared for:

J.C. Broderick
1775 North Express Drive
Hauppauge NY, 11788
Attention: Edward McGuire

Report Date: 05/20/2016
Client Project ID: 16-34415
York Project (SDG) No.: 16E0577

Report Date: 05/20/2016
Client Project ID: 16-34415
York Project (SDG) No.: 16E0577

J.C. Broderick
1775 North Express Drive
Hauppauge NY, 11788
Attention: Edward McGuire

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on May 13, 2016 and listed below. The project was identified as your project: **16-34415**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
16E0577-01	1P	Drinking Water	05/12/2016	05/13/2016
16E0577-02	2P	Drinking Water	05/12/2016	05/13/2016

General Notes for York Project (SDG) No.: 16E0577

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By: 

Date: 05/20/2016

Benjamin Gulizia
Laboratory Director

Sample Information

Client Sample ID: 1P **York Sample ID:** 16E0577-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0577	16-34415	Drinking Water	May 12, 2016 6:46 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**2.98**		ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:20	05/19/2016 16:00	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 2P **York Sample ID:** 16E0577-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0577	16-34415	Drinking Water	May 12, 2016 6:49 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**4.81**		ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:20	05/19/2016 16:07	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Notes and Definitions

PRES — Sample was received with no preservative and was preserved upon receipt at the laboratory. If for metals, the sample was allowed to sit for 18-24 hours before analysis.

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*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two.
For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

B

Page 1 of 1
Date: 5/12/16

JCB#: 16-3445

16E0577

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
1	FPE	1	FL	IN	2094	WC	P	1	1P	5/12	6:46	
2	FPE	1	FL	IN	2094	CF	P	1	2P	5/12	6:49	
2	FPE	1	FL	IN	2094	CF	F	1	2F	5/12	6:50	

Client: Plainview-Old Bethpage CSD
Building Name and Address: Fern Place ES — 4 Fern Place, Plainview NY
Sampler's Name: Kevin Mandeville
Sampler's Signature:
Relinquished By:
Received By: Date: 5/13/16 Time: 11:30am
Received By: Date: 5-13-16 Time: 1627 @ 4.8°C

Laboratory Name: York
Analyzed By:
QC By:
Date: 5/16/16 Time: 8:30 Method Of Analysis: Lead

Instructions to the Laboratory
Turnaround Time: Standard
Email Report to: emcguire@jcbroderick.com
Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20ppb

Technical Report

prepared for:

J.C. Broderick
1775 North Express Drive
Hauppauge NY, 11788
Attention: Edward McGuire

Report Date: 11/01/2016
Client Project ID: 16-34415(FPE) Phase 2
York Project (SDG) No.: 16J0820

Report Date: 11/01/2016
Client Project ID: 16-34415(FPE) Phase 2
York Project (SDG) No.: 16J0820

J.C. Broderick
1775 North Express Drive
Hauppauge NY, 11788
Attention: Edward McGuire

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on October 24, 2016 and listed below. The project was identified as your project: **16-34415(FPE) Phase 2**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
16J0820-01	3P	Drinking Water	10/21/2016	10/24/2016
16J0820-03	4P	Drinking Water	10/21/2016	10/24/2016
16J0820-05	5P	Drinking Water	10/21/2016	10/24/2016
16J0820-07	6P	Drinking Water	10/21/2016	10/24/2016
16J0820-09	7P	Drinking Water	10/21/2016	10/24/2016
16J0820-11	8P	Drinking Water	10/21/2016	10/24/2016
16J0820-13	9P	Drinking Water	10/21/2016	10/24/2016
16J0820-15	10P	Drinking Water	10/21/2016	10/24/2016
16J0820-17	11P	Drinking Water	10/21/2016	10/24/2016
16J0820-19	12P	Drinking Water	10/21/2016	10/24/2016
16J0820-21	13P	Drinking Water	10/21/2016	10/24/2016
16J0820-23	14P	Drinking Water	10/21/2016	10/24/2016
16J0820-25	15P	Drinking Water	10/21/2016	10/24/2016
16J0820-27	16P	Drinking Water	10/21/2016	10/24/2016
16J0820-29	17P	Drinking Water	10/21/2016	10/24/2016
16J0820-31	18P	Drinking Water	10/21/2016	10/24/2016
16J0820-33	19P	Drinking Water	10/21/2016	10/24/2016
16J0820-35	20P	Drinking Water	10/21/2016	10/24/2016
16J0820-37	21P	Drinking Water	10/21/2016	10/24/2016
16J0820-39	23P	Drinking Water	10/21/2016	10/24/2016
16J0820-41	24P	Drinking Water	10/21/2016	10/24/2016
16J0820-43	27P	Drinking Water	10/21/2016	10/24/2016
16J0820-45	28P	Drinking Water	10/21/2016	10/24/2016

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
16J0820-47	29P	Drinking Water	10/21/2016	10/24/2016
16J0820-49	30P	Drinking Water	10/21/2016	10/24/2016
16J0820-51	31P	Drinking Water	10/21/2016	10/24/2016
16J0820-52	31PA	Drinking Water	10/21/2016	10/24/2016
16J0820-53	25P	Drinking Water	10/24/2016	10/24/2016
16J0820-55	26P	Drinking Water	10/24/2016	10/24/2016

General Notes for York Project (SDG) No.: 16J0820

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By: 

Date: 11/01/2016

Benjamin Gulizia
Laboratory Director

Sample Information

Client Sample ID: **3P** **York Sample ID:** **16J0820-01**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0820	16-34415(FPE) Phase 2	Drinking Water	October 21, 2016 7:45 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead	ND		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:27	10/28/2016 17:44	ALD
								Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			

Sample Information

Client Sample ID: **4P** **York Sample ID:** **16J0820-03**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0820	16-34415(FPE) Phase 2	Drinking Water	October 21, 2016 7:48 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**3.94**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:27	10/28/2016 18:04	ALD
								Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			

Sample Information

Client Sample ID: **5P** **York Sample ID:** **16J0820-05**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0820	16-34415(FPE) Phase 2	Drinking Water	October 21, 2016 7:50 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**4.84**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:27	10/28/2016 18:11	ALD
								Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP			

Sample Information

Client Sample ID: **6P** **York Sample ID:** **16J0820-07**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0820	16-34415(FPE) Phase 2	Drinking Water	October 21, 2016 7:52 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Information

Client Sample ID: 6P **York Sample ID:** 16J0820-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0820	16-34415(FPE) Phase 2	Drinking Water	October 21, 2016 7:52 am	10/24/2016

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**1.23**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:27	10/28/2016 18:18	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 7P **York Sample ID:** 16J0820-09

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0820	16-34415(FPE) Phase 2	Drinking Water	October 21, 2016 7:54 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**1.20**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:27	10/28/2016 18:25	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 8P **York Sample ID:** 16J0820-11

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0820	16-34415(FPE) Phase 2	Drinking Water	October 21, 2016 7:56 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**1.05**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:27	10/28/2016 18:31	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 9P **York Sample ID:** 16J0820-13

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0820	16-34415(FPE) Phase 2	Drinking Water	October 21, 2016 7:58 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**12.1**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:27	10/28/2016 18:38	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 9P **York Sample ID:** 16J0820-13

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0820	16-34415(FPE) Phase 2	Drinking Water	October 21, 2016 7:58 am	10/24/2016

Sample Information

Client Sample ID: 10P **York Sample ID:** 16J0820-15

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0820	16-34415(FPE) Phase 2	Drinking Water	October 21, 2016 8:00 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**5.95**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:27	10/28/2016 18:45	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 11P **York Sample ID:** 16J0820-17

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0820	16-34415(FPE) Phase 2	Drinking Water	October 21, 2016 8:02 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**3.91**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:27	10/28/2016 18:52	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 12P **York Sample ID:** 16J0820-19

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0820	16-34415(FPE) Phase 2	Drinking Water	October 21, 2016 8:04 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead	ND		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:27	10/28/2016 18:59	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 13P **York Sample ID:** 16J0820-21

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0820	16-34415(FPE) Phase 2	Drinking Water	October 21, 2016 8:06 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**6.39**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:34	10/28/2016 19:39	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 14P **York Sample ID:** 16J0820-23

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0820	16-34415(FPE) Phase 2	Drinking Water	October 21, 2016 8:08 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**2.01**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:34	10/28/2016 20:00	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 15P **York Sample ID:** 16J0820-25

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0820	16-34415(FPE) Phase 2	Drinking Water	October 21, 2016 8:10 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**3.19**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:34	10/28/2016 20:07	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 16P **York Sample ID:** 16J0820-27

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0820	16-34415(FPE) Phase 2	Drinking Water	October 21, 2016 8:12 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: 16P **York Sample ID:** 16J0820-27

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0820	16-34415(FPE) Phase 2	Drinking Water	October 21, 2016 8:12 am	10/24/2016

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**6.87**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:34	10/28/2016 20:13	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 17P **York Sample ID:** 16J0820-29

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0820	16-34415(FPE) Phase 2	Drinking Water	October 21, 2016 8:14 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**1.76**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:34	10/28/2016 20:20	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 18P **York Sample ID:** 16J0820-31

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0820	16-34415(FPE) Phase 2	Drinking Water	October 21, 2016 8:16 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**3.65**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:34	10/28/2016 20:27	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 19P **York Sample ID:** 16J0820-33

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0820	16-34415(FPE) Phase 2	Drinking Water	October 21, 2016 8:18 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**2.89**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:34	10/28/2016 20:48	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 20P **York Sample ID:** 16J0820-35

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0820	16-34415(FPE) Phase 2	Drinking Water	October 21, 2016 8:20 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**5.00**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:34	10/28/2016 20:54	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 21P **York Sample ID:** 16J0820-37

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0820	16-34415(FPE) Phase 2	Drinking Water	October 21, 2016 8:22 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**4.25**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:34	10/28/2016 21:01	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 23P **York Sample ID:** 16J0820-39

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0820	16-34415(FPE) Phase 2	Drinking Water	October 21, 2016 8:24 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**1.20**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:34	10/28/2016 21:08	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 24P **York Sample ID:** 16J0820-41

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0820	16-34415(FPE) Phase 2	Drinking Water	October 21, 2016 8:26 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: 24P **York Sample ID:** 16J0820-41

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0820	16-34415(FPE) Phase 2	Drinking Water	October 21, 2016 8:26 am	10/24/2016

7439-92-1	Lead	ND	ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:34	10/28/2016 21:15	ALD
							Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 27P **York Sample ID:** 16J0820-43

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0820	16-34415(FPE) Phase 2	Drinking Water	October 21, 2016 8:29 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**9.16**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:34	10/28/2016 21:22	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 28P **York Sample ID:** 16J0820-45

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0820	16-34415(FPE) Phase 2	Drinking Water	October 21, 2016 8:31 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**5.25**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:34	10/28/2016 21:28	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 29P **York Sample ID:** 16J0820-47

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0820	16-34415(FPE) Phase 2	Drinking Water	October 21, 2016 8:33 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**4.62**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:34	10/28/2016 21:35	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 30P **York Sample ID:** 16J0820-49

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0820	16-34415(FPE) Phase 2	Drinking Water	October 21, 2016 8:35 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**1.68**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:34	10/28/2016 21:42	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 31P **York Sample ID:** 16J0820-51

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0820	16-34415(FPE) Phase 2	Drinking Water	October 21, 2016 8:37 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**1.44**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:34	10/28/2016 21:49	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 31PA **York Sample ID:** 16J0820-52

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0820	16-34415(FPE) Phase 2	Drinking Water	October 21, 2016 8:41 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead	ND		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:34	10/28/2016 22:09	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 25P **York Sample ID:** 16J0820-53

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0820	16-34415(FPE) Phase 2	Drinking Water	October 24, 2016 3:00 pm	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Information

Client Sample ID: **25P** **York Sample ID:** **16J0820-53**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0820	16-34415(FPE) Phase 2	Drinking Water	October 24, 2016 3:00 pm	10/24/2016

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**2.87**		ug/L	0.065	1.00	1	EPA 200.8	10/31/2016 09:52	11/01/2016 05:20	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: **26P** **York Sample ID:** **16J0820-55**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0820	16-34415(FPE) Phase 2	Drinking Water	October 24, 2016 8:27 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**12.9**		ug/L	0.065	1.00	1	EPA 200.8	10/31/2016 09:52	11/01/2016 05:27	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Notes and Definitions

*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two.
For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

16J0820

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 10/21/2016

JCB#: 16- 34415(FPE) Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
3	FPE	01	WBR	IN	2012	Bf	P	1	3P	10/21/2016	7:45	
3	FPE	01	WBR	IN	2012	Bf	F	1	3f	10/21/2016	7:46	
4	FPE	01	WBR	IN	2012	Bf	P	1	4P	10/21/2016	7:48	
4	FPE	01	WBR	IN	2012	Bf	F	1	4P	10/21/2016	7:49	
5	FPE	01	WBR	IN	2012	Bf	P	1	5P	10/21/2016	7:50	
5	FPE	01	WBR	IN	2012	Bf	F	1	5f	10/21/2016	7:51	
6	FPE	01	BBR	IN	2009	Bf	P	1	6P	10/21/2016	7:52	
6	FPE	01	BBR	IN	2009	Bf	F	1	6f	10/21/2016	7:53	
7	FPE	01	BBR	IN	2009	Bf	P	1	7P	10/21/2016	7:54	
7	FPE	01	BBR	IN	2009	Bf	F	1	7f	10/21/2016	7:55	
8	FPE	01	BBR	IN	2009	Bf	P	1	8P	10/21/2016	7:56	
8	FPE	01	BBR	IN	2009	Bf	F	1	8f	10/21/2016	7:57	

Client:	PLAINVIEW OLD BETHPAGE UFSD
Building Name and Address FERN PLACE ELEMENTARY SCHOOL	85 JAMAICA AVE PLAINVIEW NY 11803
Sampler's Name:	SEFTON OXFORD
Sampler's Signature:	S-Ox

Relinquished By:	Received By:	Date:	Time:
		10/24/16	10m
RP		10/24/16	1750

21.4°

Laboratory Name:	YORK	Date:	Time:	Method of Analysis
Analyzed By:				LEAD
QC By:				

Instructions to Laboratory

Turnaround Time:	STANDARD
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

16J0820

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 10/21/2016

JCB#: 16- 34415(FPE) Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
9	FPE	01	BR	IN	2033	Bf	P	1	9P	10/21/2016	7:58	
9	FPE	01	BR	IN	2033	Bf	F	1	9f	10/21/2016	7:59	
10	FPE	01	BR	IN	2032	Bf	P	1	10P	10/21/2016	8:00	
10	FPE	01	BR	IN	2032	Bf	F	1	10F	10/21/2016	8:01	
11	FPE	01	BR	IN	2035	Bf	P	1	11P	10/21/2016	8:02	
11	FPE	01	BR	IN	2035	Bf	F	1	11F	10/21/2016	8:03	
12	FPE	01	BR	IN	2038	Bf	P	1	12P	10/21/2016	8:04	
12	FPE	01	BR	IN	2038	Bf	F	1	12F	10/21/2016	8:05	
13	FPE	01	BR	IN	2089	Bf	P	1	13P	10/21/2016	8:06	
13	FPE	01	BR	IN	2089	Bf	F	1	13F	10/21/2016	8:07	
14	FPE	01	BR	IN	2086	Bf	P	1	14P	10/21/2016	8:08	
14	FPE	01	BR	IN	2086	Bf	F	1	14F	10/21/2016	8:09	

Client:	PLAINVIEW OLD BETHPAGE UFSD		
Building Name and Address FERN PLACE ELEMENTARY SCHOOL	85 JAMAIACA AVE PLAINVIEW NY 11803		
Sampler's Name:	SEFTON OXFORD		
Sampler's Signature:	S. O.		
Relinquished By:	Received By:	Date:	Time:
BR	K Bash	10/24/16	10M
	[signature]	10/24/16	1750

Laboratory Name:	YORK	Date:	Time:	Method of Analysis
Analyzed By:				LEAD
QC By:				

Instructions to Laboratory

Turnaround Time:	STANDARD
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

16J0820

Page 3 of 5
Date: 10/21/2016

JCB#: 16- 34415(FPE) Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
15	FPE	01	BR	IN	2081	Bf	P	1	15P	10/21/2016	8:10	
15	FPE	01	BR	IN	2081	Bf	F	1	15F	10/21/2016	8:11	
16	FPE	01	COF	IN	2077	BF	P	1	16P	10/21/2016	8:12	
16	FPE	01	COF	IN	2077	Bf	F	1	16F	10/21/2016	8:13	
17	FPE	01	BR	IN	2073 / rm 142A	Bf	P	1	17P	10/21/2016	8:14	
17	FPE	01	BR	IN	2073 / rm 142A	Bf	F	1	17F	10/21/2016	8:15	
18	FPE	01	BR	IN	2070 / rm 142B	Bf	P	1	18P	10/21/2016	8:16	
18	FPE	01	BR	IN	2070 / rm 142B	Bf	F	1	18F	10/21/2016	8:17	
19	FPE	01	BR	IN	2066 / across rm 142B	BF	P	1	19P	10/21/2016	8:18	
19	FPE	01	BR	IN	2066 / across rm 142B	BF	F	1	19F	10/21/2016	8:19	
20	FPE	01	BBR	IN	2056 across rm 125	BF	P	1	20P	10/21/2016	8:20	
20	FPE	01	BBR	IN	2056 across rm 125	BF	F	1	20F	10/21/2016	8:21	

Client:	PLAINVIEW OLD BETHPAGE UFSD
Building Name and Address FERN PLACE ELEMENTARY SCHOOL	85 JAMAIACA AVE PLAINVIEW NY 11803
Sampler's Name:	SEFTON OXFORD
Sampler's Signature:	S. O

Relinquished By:	Received By:	Date:	Time:
BRO	KBaker	10/24/16	1PM
	Jae Ly	10/24/16	1750

Laboratory Name:	YORK	Date:	Time:	Method of Analysis
Analyzed By:				LEAD
QC By:				

Instructions to Laboratory

Turnaround Time:	STANDARD
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

16J0820

Date: 10/21/2016

JCB#: 16- 34415(FPE) Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
21	FPE	01	BBR	IN	2056/across rm125	Bf	P	1	21P	10/21/2016	8:22	
21	FPE	01	BBR	IN	2056/across rm125	Bf	F	1	21f	10/21/2016	8:23	
22	FPE	01	GBR	IN	2054/across rm127	Bf	P	1	~~22P~~ NF	10/21/2016	~~8:24~~ NF	
22	FPE	01	GBR	IN	2054/across rm127	Bf	F	1	~~22f~~ NF	10/21/2016	NF	
23	FPE	01	GBR	IN	2054/across rm127	Bf	P	1	23P	10/21/2016	8:24	
23	FPE	01	GBR	IN	2054/across rm127	Bf	F	1	23f	10/21/2016	8:25	
24	FPE	01	GBR	IN	2054/across rm127	Bf	P	1	24P	10/21/2016	8:26	
24	FPE	01	GBR	IN	2054/across rm127	Bf	F	1	24f	10/21/2016	8:26	
25	FPE	02	BR	IN	rm 201	Bf	P	1		10/21/2016	8	
25	FPE	02	BBR	IN	rm 201	Bf	F	1		10/21/2016		
26	FPE	02	B BR	IN	3004/across utility rm	Bf	P	1		10/21/2016	8:27	
26	FPE	02	B BR	IN	3004/across utility rm	Bf	F	1		10/21/2016	8:28	

Client:	PLAINVIEW OLD BETHPAGE UFSD
Building Name and Address FERN PLACE ELEMENTARY SCHOOL	85 JAMAICA AVE PLAINVIEW NY 11803
Sampler's Name:	SEFTON OXFORD
Sampler's Signature:	S. O

Relinquished By:	Received By:	Date:	Time:
	K Baker	10/24/16	10m
BP		10/24/16	1750

Laboratory Name:	YORK	Date:	Time:	Method of Analysis
Analyzed By:				LEAD
QC By:				

Instructions to Laboratory

Turnaround Time:	STANDARD
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

16J0820

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 10/21/2016

JCB#: 16- 34415(FPE) Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
27	FPE	02	BBR	IN	3004/across utility rm	Bf	P	1	27P	10/21/2016	8:29	
27	FPE	02	BBR	IN	3004/across utility rm	Bf	F	1	27F	10/21/2016	8:30	
28	FPE	02	GBR	IN	3006/next to 219	Bf	P	1	28P	10/21/2016	8:31	
28	FPE	02	GBR	IN	3006/next to 219	Bf	F	1	28F	10/21/2016	8:32	
29	FPE	02	GBR	IN	3006/next to 219	Bf	P	1	29P	10/21/2016	8:33	
29	FPE	02	GBR	IN	3006/next to 219	Bf	F	1	29F	10/21/2016	8:34	
30	FPE	02	GBR	IN	3006/next to 219	Bf	P	1	30P	10/21/2016	8:35	
30	FPE	02	GBR	IN	3006/next to 219	Bf	F	1	30F	10/21/2016	8:36	
31	FPE	01	FA	IN	2094	SC	P	1	31P	10/21/2016	8:37	
31	FPE	01	FA	IN	2094	SC	P	1	31PA	10/21/2016	8:41	
							P					

Client:	PLAINVIEW OLD BETHPAGE UFSD
Building Name and Address FERN PLACE ELEMENTARY SCHOOL	85 JAMAICA AVE PLAINVIEW NY 11803
Sampler's Name:	SEFTON OXFORD
Sampler's Signature:	S-O

Relinquished By:	Received By:	Date:	Time:
BR		10/24/16	10m
		10/24/16	1750

Laboratory Name:	YORK	Date:	Time:	Method of Analysis
Analyzed By:				LEAD
QC By:				

Instructions to Laboratory

Turnaround Time:	STANDARD
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

Technical Report

prepared for:

J.C. Broderick
1775 North Express Drive
Hauppauge NY, 11788
Attention: Edward McGuire

Report Date: 05/23/2016
Client Project ID: 16-34415 JAS
York Project (SDG) No.: 16E0576

Report Date: 05/23/2016
Client Project ID: 16-34415 JAS
York Project (SDG) No.: 16E0576

J.C. Broderick
1775 North Express Drive
Hauppauge NY, 11788
Attention: Edward McGuire

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on May 13, 2016 and listed below. The project was identified as your project: **16-34415 JAS**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
16E0576-01	1P	Drinking Water	05/13/2016	05/13/2016
16E0576-03	2P	Drinking Water	05/13/2016	05/13/2016
16E0576-07	4P	Drinking Water	05/13/2016	05/13/2016
16E0576-08	4F	Drinking Water	05/13/2016	05/13/2016
16E0576-09	5P	Drinking Water	05/13/2016	05/13/2016
16E0576-11	6P	Drinking Water	05/13/2016	05/13/2016
16E0576-13	7P	Drinking Water	05/13/2016	05/13/2016
16E0576-15	8P	Drinking Water	05/13/2016	05/13/2016
16E0576-17	9P	Drinking Water	05/13/2016	05/13/2016
16E0576-18	9F	Drinking Water	05/13/2016	05/13/2016
16E0576-19	10P	Drinking Water	05/13/2016	05/13/2016
16E0576-21	11P	Drinking Water	05/13/2016	05/13/2016
16E0576-24	13P	Drinking Water	05/13/2016	05/13/2016

General Notes for York Project (SDG) No.: 16E0576

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By: 

Date: 05/23/2016

Benjamin Gulizia
Laboratory Director

Sample Information

Client Sample ID: **1P** | **York Sample ID:** **16E0576-01**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0576	16-34415 JAS	Drinking Water	May 13, 2016 6:14 am	05/13/2016

Lead by EPA 200.8 | **Log-in Notes:** PRES | **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**11.2**		ug/L	0.065	1.00	1	EPA 200.8 Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/19/2016 09:20	05/19/2016 14:18	ALD

Sample Information

Client Sample ID: **2P** | **York Sample ID:** **16E0576-03**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0576	16-34415 JAS	Drinking Water	May 13, 2016 6:15 am	05/13/2016

Lead by EPA 200.8 | **Log-in Notes:** PRES | **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**5.91**		ug/L	0.065	1.00	1	EPA 200.8 Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/19/2016 09:20	05/19/2016 14:39	ALD

Sample Information

Client Sample ID: **4P** | **York Sample ID:** **16E0576-07**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0576	16-34415 JAS	Drinking Water	May 13, 2016 6:17 am	05/13/2016

Lead by EPA 200.8 | **Log-in Notes:** PRES | **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**389**		ug/L	0.650	10.0	10	EPA 200.8 Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/19/2016 09:20	05/21/2016 21:43	ALD

Sample Information

Client Sample ID: **4F** | **York Sample ID:** **16E0576-08**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0576	16-34415 JAS	Drinking Water	May 13, 2016 6:18 am	05/13/2016

Lead by EPA 200.8 | **Log-in Notes:** PRES | **Sample Notes:**

Sample Information

Client Sample ID: 4F **York Sample ID:** 16E0576-08

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0576	16-34415 JAS	Drinking Water	May 13, 2016 6:18 am	05/13/2016

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**24.2**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:52	05/21/2016 20:56	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 5P **York Sample ID:** 16E0576-09

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0576	16-34415 JAS	Drinking Water	May 13, 2016 6:19 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**4.75**		ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:20	05/19/2016 14:52	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 6P **York Sample ID:** 16E0576-11

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0576	16-34415 JAS	Drinking Water	May 13, 2016 6:21 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**2.66**		ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:20	05/19/2016 14:59	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 7P **York Sample ID:** 16E0576-13

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0576	16-34415 JAS	Drinking Water	May 13, 2016 6:23 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**2.83**		ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:20	05/19/2016 15:06	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 7P **York Sample ID:** 16E0576-13

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0576	16-34415 JAS	Drinking Water	May 13, 2016 6:23 am	05/13/2016

Sample Information

Client Sample ID: 8P **York Sample ID:** 16E0576-15

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0576	16-34415 JAS	Drinking Water	May 13, 2016 6:25 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**3.68**		ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:20	05/19/2016 15:26	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 9P **York Sample ID:** 16E0576-17

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0576	16-34415 JAS	Drinking Water	May 13, 2016 6:27 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**16.9**		ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:20	05/19/2016 15:33	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 9F **York Sample ID:** 16E0576-18

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0576	16-34415 JAS	Drinking Water	May 13, 2016 6:28 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**4.00**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:52	05/21/2016 21:03	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 10P **York Sample ID:** 16E0576-19

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0576	16-34415 JAS	Drinking Water	May 13, 2016 6:29 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**8.64**		ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:20	05/19/2016 15:40	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 11P **York Sample ID:** 16E0576-21

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0576	16-34415 JAS	Drinking Water	May 13, 2016 6:31 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**2.90**		ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:20	05/19/2016 15:47	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 13P **York Sample ID:** 16E0576-24

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0576	16-34415 JAS	Drinking Water	May 13, 2016 6:34 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**2.68**		ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:20	05/19/2016 15:54	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Notes and Definitions

PRES — Sample was received with no preservative and was preserved upon receipt at the laboratory. If for metals, the sample was allowed to sit for 18-24 hours before analysis.

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*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two.
For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

C 16E0826

Date: 5/13/16

JCB#: 16-34415 JAS

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
1	JAS	1	HA	by	2107	DW	P	1	1P	5/13	6:14	
1	JAS	1	HA	by	2107	DW	F	1	1f	5/13	6:14	
2	JAS	1	BR	In	2110	BF	P	1	2P	5/13	6:15	
2	JAS	1	BR	In	2110	BF	F	1	2F	5/13	6:16	
3	JAS	1	HA	by	2120	DW	P	1	N/F	5/13	NF	
3	JAS	1	HA	by	2120	DW	F	1	N/F	5/13	NF	
4	JAS	1	OF	In	2123	DW	P	1	4 P	5/13	6:17	
4	JAS	1	OF	In	2123	DW	F	1	4 f	5/13	6:18	
5	JAS	1	KI	In	2080	KF	P	1	5 P	5/13	6:19	
5	JAS	1	KI	In	280	KF	F	1	5 f	5/13	6:20	
6	JAS	1	HA	by	2093	DW	P	1	6 P	5/13	6:21	
6	JAS	1	HA	by	2093	DW	F	1	6 f	5/13	6:22	

Client: Plainview UFSD

Building Name and Address: Jamaica Ave School — 85 Jamaica Ave. Plainview, NY, 11803

Sampler's Name: Brittany Rothman

Sampler's Signature: BR

Relinquished By:	Received By:	Date:	Time:
[signature]	[signature]	5/13/16	1115AM
	Grace	5-13-16	1627
			@ 5.0 °C

Laboratory Name: York

		Date	Time	Method Of Analysis
Analyzed By	[signature]	5/19-5/23	9:00	Lead
QC By				

Instructions to the Laboratory

Turnaround Time: Standard

Email Report to: emcguire@jcbroderick.com

Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

16E0576

C

Date: ~~5/13/16~~

JCB#: 16-34415JAS

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
7	JAS	1	KI	In	2060	KC	P	1	7P	5/13	6:23	
7	JAS	1	KI	In	2060	KC	F	1	7F	5/13	6:24	
8	JAS	1	HA	by	2050	DW	P	1	8P	5/13	6:25	
8	JAS	1	HA	by	2050	DW	F	1	8F	5/13	6:26	
9	JAS	1	FA	In	2040	KC	P	1	9P	5/13	6:27	
9	JAS	1	FA	In	2040	KC	F	1	9F	5/13	6:28	
10	JAS	1	FA	In	2009	KC	P	1	10P	5/13	6:29	
10	JAS	1	FA	In	2009	KC	F	1	10F	5/13	6:30	
11	JAS	1	HA	by	2023	WC	P	1	11P	5/13	6:31	
12	JAS	2	HA	by	3017	DW	P	1	N/F	5/13	N/F	
12	JAS	2	HA	by	3017	DW	F	1	N/F	5/13	N/F	
13	JAS	2	CR	Fn	3018	CF	P	1	13P	5/13	6:34	

Client: Plainview UFSD

Building Name and Address: Jamaica Ave School — 85 Jamaica Ave, Plainview, NY, 11803

Sampler's Name: Brittany Kirchhoff

Sampler's Signature: BK

Relinquished By:	Received By:	Date:	Time:
	K Shah	5/14/16	1115AM
	Grace	5-13-16	1627
			e

5-0C

Laboratory Name: York

Analyzed By:

QC By:

Date	Time	Method Of Analysis
5/16/16	5:00	lead

Instructions to the Laboratory

Turnaround Time: Standard

Email Report to: emcguire@jcbroderick.com

Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

16E0576
C

Lead In Water
Chain of Custody Form

Page 3 of 3
Date: 5/13

JCB#: 16-34415 JAS

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
13	JAS	2	CR	IN	3018	CF	F	1	13F	5/13	6:35	

Client: Plainview UFSD

Building Name and Address	
Jamaica Ave School	85 Jamaica Ave. Plainview NY
Sampler's Name:	Brittany Fectham
Sampler's Signature:	BF

Relinquished By:	Received By:	Date:	Time:
[signature]	[signature]	5/13/16	11:15AM
	[signature]	5-13-16	1627
			@ 5.0C

Laboratory Name:	Yent	Date	Time	Method Of Analysis
Analyzed By	[signature]	5/16-5/18	8:00	Lead
QC By				

Instructions to the Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

Technical Report

prepared for:

J.C. Broderick
1775 North Express Drive
Hauppauge NY, 11788
Attention: Edward McGuire

Report Date: 10/31/2016
Client Project ID: 16-34415(JAS) Phase 2
York Project (SDG) No.: 16J0825

Report Date: 10/31/2016
Client Project ID: 16-34415(JAS) Phase 2
York Project (SDG) No.: 16J0825

J.C. Broderick
1775 North Express Drive
Hauppauge NY, 11788
Attention: Edward McGuire

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on October 24, 2016 and listed below. The project was identified as your project: **16-34415(JAS) Phase 2**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
16J0825-01	14P	Drinking Water	10/21/2016	10/24/2016
16J0825-03	15P	Drinking Water	10/21/2016	10/24/2016
16J0825-05	16P	Drinking Water	10/21/2016	10/24/2016
16J0825-07	17P	Drinking Water	10/21/2016	10/24/2016
16J0825-09	18P	Drinking Water	10/21/2016	10/24/2016
16J0825-11	19P	Drinking Water	10/21/2016	10/24/2016
16J0825-13	20P	Drinking Water	10/21/2016	10/24/2016
16J0825-15	21P	Drinking Water	10/21/2016	10/24/2016
16J0825-17	22P	Drinking Water	10/21/2016	10/24/2016
16J0825-19	23P	Drinking Water	10/21/2016	10/24/2016
16J0825-21	24P	Drinking Water	10/21/2016	10/24/2016
16J0825-23	25P	Drinking Water	10/21/2016	10/24/2016
16J0825-25	26P	Drinking Water	10/21/2016	10/24/2016
16J0825-27	27P	Drinking Water	10/21/2016	10/24/2016
16J0825-29	28P	Drinking Water	10/21/2016	10/24/2016
16J0825-31	29P	Drinking Water	10/21/2016	10/24/2016
16J0825-33	30P	Drinking Water	10/21/2016	10/24/2016
16J0825-34	30PA	Drinking Water	10/21/2016	10/24/2016

General Notes for York Project (SDG) No.: 16J0825

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By: 

Date: 10/31/2016

Benjamin Gulizia
Laboratory Director

Sample Information

Client Sample ID: 14P **York Sample ID:** 16J0825-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0825	16-34415(JAS) Phase 2	Drinking Water	October 21, 2016 6:17 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**2.81**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:37	10/29/2016 06:47	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 15P **York Sample ID:** 16J0825-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0825	16-34415(JAS) Phase 2	Drinking Water	October 21, 2016 6:19 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**5.14**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:37	10/29/2016 06:54	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 16P **York Sample ID:** 16J0825-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0825	16-34415(JAS) Phase 2	Drinking Water	October 21, 2016 6:12 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**1.98**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:37	10/29/2016 07:01	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 17P **York Sample ID:** 16J0825-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0825	16-34415(JAS) Phase 2	Drinking Water	October 21, 2016 6:14 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Information

Client Sample ID: 17P **York Sample ID:** 16J0825-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0825	16-34415(JAS) Phase 2	Drinking Water	October 21, 2016 6:14 am	10/24/2016

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**11.6**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:37	10/29/2016 07:07	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 18P **York Sample ID:** 16J0825-09

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0825	16-34415(JAS) Phase 2	Drinking Water	October 21, 2016 6:16 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**2.31**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:37	10/29/2016 07:14	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 19P **York Sample ID:** 16J0825-11

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0825	16-34415(JAS) Phase 2	Drinking Water	October 21, 2016 6:18 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**12.2**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:37	10/29/2016 07:21	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 20P **York Sample ID:** 16J0825-13

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0825	16-34415(JAS) Phase 2	Drinking Water	October 21, 2016 6:20 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**1.67**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:37	10/29/2016 07:41	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 20P **York Sample ID:** 16J0825-13

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0825	16-34415(JAS) Phase 2	Drinking Water	October 21, 2016 6:20 am	10/24/2016

Sample Information

Client Sample ID: 21P **York Sample ID:** 16J0825-15

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0825	16-34415(JAS) Phase 2	Drinking Water	October 21, 2016 6:22 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**11.5**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:37	10/29/2016 07:48	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 22P **York Sample ID:** 16J0825-17

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0825	16-34415(JAS) Phase 2	Drinking Water	October 21, 2016 6:24 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**4.47**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:37	10/29/2016 07:55	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 23P **York Sample ID:** 16J0825-19

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0825	16-34415(JAS) Phase 2	Drinking Water	October 21, 2016 6:26 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead	ND		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:37	10/29/2016 08:02	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 24P **York Sample ID:** 16J0825-21

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0825	16-34415(JAS) Phase 2	Drinking Water	October 21, 2016 6:28 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**2.04**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:37	10/29/2016 08:09	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 25P **York Sample ID:** 16J0825-23

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0825	16-34415(JAS) Phase 2	Drinking Water	October 21, 2016 6:30 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead	ND		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:37	10/29/2016 08:16	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 26P **York Sample ID:** 16J0825-25

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0825	16-34415(JAS) Phase 2	Drinking Water	October 21, 2016 6:32 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead	ND		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:37	10/29/2016 08:22	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 27P **York Sample ID:** 16J0825-27

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0825	16-34415(JAS) Phase 2	Drinking Water	October 21, 2016 6:34 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Information

Client Sample ID: 27P **York Sample ID:** 16J0825-27

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0825	16-34415(JAS) Phase 2	Drinking Water	October 21, 2016 6:34 am	10/24/2016

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**1.27**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:37	10/29/2016 08:29	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 28P **York Sample ID:** 16J0825-29

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0825	16-34415(JAS) Phase 2	Drinking Water	October 21, 2016 6:36 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**1.92**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:37	10/29/2016 08:36	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 29P **York Sample ID:** 16J0825-31

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0825	16-34415(JAS) Phase 2	Drinking Water	October 21, 2016 6:38 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**3.38**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:38	10/29/2016 09:17	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 30P **York Sample ID:** 16J0825-33

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0825	16-34415(JAS) Phase 2	Drinking Water	October 21, 2016 6:50 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**2.76**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:38	10/29/2016 09:37	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: **30P** **York Sample ID:** **16J0825-33**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0825	16-34415(JAS) Phase 2	Drinking Water	October 21, 2016 6:50 am	10/24/2016

Sample Information

Client Sample ID: **30PA** **York Sample ID:** **16J0825-34**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0825	16-34415(JAS) Phase 2	Drinking Water	October 21, 2016 6:53 am	10/24/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead	ND		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:38	10/29/2016 09:44	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Notes and Definitions

*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two.
For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

16J0825

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 10/21/2016

JCB#: 16- 34415(JAS) Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
14	JAS	01	FA	IN	2112	Bf	P	1	14P	10/21/2016	6:17	
14	JAS	01	FA	IN	2112	Bf	F	1	14F	10/21/2016	6:18	
15	JAS	01	COF	IN	2116	Bf	P	1	15P	10/21/2016	6:19	
15	JAS	01	COF	IN	2116	BF	F	1	15F	10/21/2016	6:20	
16	JAS	01	BR	IN	2086A	BF	P	1	16P	10/21/2016	6:12	
16	JAS	01	BR	IN	2086A	BF	F	1	16F	10/21/2016	6:13	
17	JAS	01	BR	IN	2080	BF	P	1	17P	10/21/2016	6:14	
17	JAS	01	BR	IN	2080	Bf	F	1	17F	10/21/2016	6:15	
18	JAS	01	BR	IN	2078	BF	P	1	18P	10/21/2016	6.16	
18	JAS	01	BR	IN	2078	BF	F	1	18F	10/21/2016	6:17	
19	JAS	01	BR	IN	2078	Bf	P	1	19P	10/21/2016	6:18	
19	JAS	01	BR	IN	2078	BF	F	1	19F	10/21/2016	6:19	

Client:	PLAINVILLE OLD BETHPAGE UFSD
Building Name and Address JAMAIACA AVE SCHOOL	85 JAMAIACA AVE PLAINVIEW NY 11803
Sampler's Name:	SEFTON OXFORD
Sampler's Signature:	S.O

Relinquished By:	Received By:	Date:	Time:
	KBailey	10/24/16	1PM
	Jae Eng	10/24/16	1750

21.4°C

Laboratory Name:	YORK	Date:	Time:	Method of Analysis
Analyzed By:				LEAD
QC By:				

Instructions to Laboratory

Turnaround Time:	STANDARD
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

16J0825

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 10/21/2016

JCB#: 16- 34415(JAS) Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
20	JAS	01	BR	IN	2072	BF	P	1	20P	10/21/2016	6:20	
20	JAS	01	BR	IN	2072	BF	F	1	20F	10/21/2016	6:21	
21	JAS	01	BR	IN	2018	BF	P	1	21P	10/21/2016	6:22	
21	JAS	01	BR	IN	2018	BF	F	1	21F	10/21/2016	6:23	
22	JAS	01	BR	IN	2018	BF	P	1	22P	10/21/2016	6:24	
22	JAS	01	BR	IN	2018	BF	F	1	22F	10/21/2016	6:25	
23	JAS	01	BR	IN	2017	BF	P	1	23P	10/21/2016	6:26	
23	JAS	01	BR	IN	2017	BF	F	1	23F	10/21/2016	6:27	
24	JAS	01	BR	IN	2017	BF	P	1	24P	10/21/2016	6:28	
24	JAS	01	BR	IN	2017	BF	F	1	24F	10/21/2016	6:29	
25	JAS	01	BR	IN	2015	BF	P	1	25P	10/21/2016	6:30	
25	JAS	01	BR	IN	2015	BF	F	1	25F	10/21/2016	6:31	

Client:	PLAINVIEW OLD BETHPAGE UFSD		
Building Name and Address JAMAIACA AVE SCHOOL	85 JAMAIACA AVE PLAINVIEW NY 11803		
Sampler's Name:	SEFTON OXFORD		
Sampler's Signature:	S. [illegible]		
Relinquished By:	Received By:	Date:	Time:
BR	[illegible]	[illegible]	[illegible]
	[illegible]	10/24/16	1750

21.4°C

Laboratory Name:	YORK	Date:	Time:	Method of Analysis
Analyzed By:				LEAD
QC By:				

Instructions to Laboratory

Turnaround Time:	STANDARD
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

16 J0825

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 10/21/2016

JCB#: 16- 34415(JAS) Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
26	JAS	02	BR	IN	3029	BF	P	1	26P	10/21/2016	6:32	
26	JAS	02	BR	IN	3029	BF	F	1	26F	10/21/2016	6:33	
27	JAS	02	BR	IN	3029	BF	P	1	27P	10/21/2016	6:34	
27	JAS	02	BR	IN	3029	BF	F	1	27F	10/21/2016	6:35	
28	JAS	02	BR	IN	3027	BF	P	1	28P	10/21/2016	6:36	
28	JAS	02	BR	IN	3027	BF	F	1	28F	10/21/2016	6:37	
29	JAS	02	BR	IN	3027	BF	P	1	29P	10/21/2016	6:38	
29	JAS	02	BR	IN	3027	BF	F	1	29F	10/21/2016	6:39	
30	JAS	01	COF ~~BR 2116~~	IN	~~3035~~ 2116	~~BF~~ SC/BF	P	1	30P	10/21/2016	~~6:40~~ 6:50	
30	JAS	01	COF ~~BR 2116~~	IN	~~3035~~ 2116	~~BF~~ SC/BF	~~PA~~	1	30PA	10/21/2016	~~6:41~~ 6:55	
	JAS	0		IN			P	1		10/21/2016		
	JAS	0		IN			F	1		10/21/2016		

Client:	PLAINVIEW OLD BETHPAGE UFSD
Building Name and Address JAMAIACA AVE SCHOOL	85 JAMAIACA AVE PLAINVIEW NY 11803
Sampler's Name:	SEFTON OXFORD
Sampler's Signature:	

Relinquished By:	Received By:	Date:	Time:
BR	S.W.		
	[signature]	10/24/16	10m
	[signature]	10/24/16	1750

Laboratory Name:	YORK	Date:	Time:	Method of Analysis
Analyzed By:				LEAD
QC By:				

Instructions to Laboratory

Turnaround Time:	STANDARD
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

Technical Report

prepared for:

J.C. Broderick
1775 North Express Drive
Hauppauge NY, 11788
Attention: Edward McGuire

Report Date: 05/25/2016
Client Project ID: 16-34415 (JFS)
York Project (SDG) No.: 16E0650

Report Date: 05/25/2016
Client Project ID: 16-34415 (JFS)
York Project (SDG) No.: 16E0650

J.C. Broderick
1775 North Express Drive
Hauppauge NY, 11788
Attention: Edward McGuire

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on May 16, 2016 and listed below. The project was identified as your project: **16-34415 (JFS)**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
16E0650-01	1P	Drinking Water	05/14/2016	05/16/2016
16E0650-03	2P	Drinking Water	05/14/2016	05/16/2016
16E0650-05	3P	Drinking Water	05/14/2016	05/16/2016
16E0650-07	4P	Drinking Water	05/14/2016	05/16/2016
16E0650-09	5P	Drinking Water	05/14/2016	05/16/2016
16E0650-11	6P	Drinking Water	05/14/2016	05/16/2016
16E0650-12	6F	Drinking Water	05/14/2016	05/16/2016
16E0650-13	7P	Drinking Water	05/14/2016	05/16/2016
16E0650-14	8P	Drinking Water	05/14/2016	05/16/2016
16E0650-15	8F	Drinking Water	05/14/2016	05/16/2016
16E0650-16	9P	Drinking Water	05/14/2016	05/16/2016
16E0650-18	10P	Drinking Water	05/14/2016	05/16/2016
16E0650-19	11P	Drinking Water	05/14/2016	05/16/2016
16E0650-20	12P	Drinking Water	05/14/2016	05/16/2016
16E0650-22	13P	Drinking Water	05/14/2016	05/16/2016
16E0650-24	14P	Drinking Water	05/14/2016	05/16/2016
16E0650-26	15P	Drinking Water	05/14/2016	05/16/2016
16E0650-27	15F	Drinking Water	05/14/2016	05/16/2016
16E0650-28	16P	Drinking Water	05/14/2016	05/16/2016
16E0650-30	17P	Drinking Water	05/14/2016	05/16/2016
16E0650-32	18P	Drinking Water	05/14/2016	05/16/2016
16E0650-33	18F	Drinking Water	05/14/2016	05/16/2016
16E0650-34	19P	Drinking Water	05/14/2016	05/16/2016

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
16E0650-35	20P	Drinking Water	05/14/2016	05/16/2016
16E0650-36	21P	Drinking Water	05/14/2016	05/16/2016
16E0650-37	22P	Drinking Water	05/14/2016	05/16/2016
16E0650-38	23P	Drinking Water	05/14/2016	05/16/2016
16E0650-39	23F	Drinking Water	05/14/2016	05/16/2016
16E0650-40	24P	Drinking Water	05/14/2016	05/16/2016
16E0650-42	25P	Drinking Water	05/14/2016	05/16/2016
16E0650-43	26P	Drinking Water	05/14/2016	05/16/2016
16E0650-44	27P	Drinking Water	05/14/2016	05/16/2016
16E0650-46	28P	Drinking Water	05/14/2016	05/16/2016
16E0650-47	29P	Drinking Water	05/14/2016	05/16/2016
16E0650-48	30P	Drinking Water	05/14/2016	05/16/2016
16E0650-49	30F	Drinking Water	05/14/2016	05/16/2016
16E0650-50	31P	Drinking Water	05/14/2016	05/16/2016
16E0650-52	32P	Drinking Water	05/14/2016	05/16/2016
16E0650-53	32F	Drinking Water	05/14/2016	05/16/2016
16E0650-54	33P	Drinking Water	05/14/2016	05/16/2016
16E0650-56	34P	Drinking Water	05/14/2016	05/16/2016
16E0650-57	35P	Drinking Water	05/14/2016	05/16/2016

General Notes for York Project (SDG) No.: 16E0650

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By: 

Date: 05/25/2016

Benjamin Gulizia
Laboratory Director

Sample Information

Client Sample ID: 1P **York Sample ID:** 16E0650-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 6:45 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**13.2**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:41	05/21/2016 03:30	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 2P **York Sample ID:** 16E0650-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 6:48 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**6.13**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:41	05/21/2016 03:36	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 3P **York Sample ID:** 16E0650-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 6:52 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**3.13**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:41	05/21/2016 03:43	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 4P **York Sample ID:** 16E0650-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 6:54 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Information

Client Sample ID: 4P **York Sample ID:** 16E0650-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 6:54 am	05/16/2016

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**5.07**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:41	05/21/2016 03:50	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 5P **York Sample ID:** 16E0650-09

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 6:56 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**9.27**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:41	05/21/2016 03:57	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 6P **York Sample ID:** 16E0650-11

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 6:57 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**50.9**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:41	05/21/2016 04:17	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 6F **York Sample ID:** 16E0650-12

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 6:57 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**9.18**		ug/L	0.065	1.00	1	EPA 200.8	05/23/2016 11:06	05/24/2016 04:15	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 6F **York Sample ID:** 16E0650-12

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 6:57 am	05/16/2016

Sample Information

Client Sample ID: 7P **York Sample ID:** 16E0650-13

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 6:59 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**2.60**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:41	05/21/2016 04:24	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 8P **York Sample ID:** 16E0650-14

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:00 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**33.2**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:41	05/21/2016 04:31	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 8F **York Sample ID:** 16E0650-15

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:00 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**2.35**		ug/L	0.065	1.00	1	EPA 200.8	05/23/2016 11:06	05/24/2016 04:49	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 9P **York Sample ID:** 16E0650-16

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:01 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**8.91**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:41	05/21/2016 04:38	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 10P **York Sample ID:** 16E0650-18

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:03 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**3.25**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:42	05/21/2016 05:05	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 11P **York Sample ID:** 16E0650-19

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:08 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**18.7**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:42	05/21/2016 05:39	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 12P **York Sample ID:** 16E0650-20

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:09 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: 12P **York Sample ID:** 16E0650-20

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:09 am	05/16/2016

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**11.6**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:42	05/21/2016 05:46	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 13P **York Sample ID:** 16E0650-22

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:10 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**7.26**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:42	05/21/2016 05:53	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 14P **York Sample ID:** 16E0650-24

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:11 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**13.4**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:42	05/21/2016 06:00	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 15P **York Sample ID:** 16E0650-26

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:12 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**27.0**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:42	05/21/2016 06:06	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 15F **York Sample ID:** 16E0650-27

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:12 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead	ND		ug/L	0.065	1.00	1	EPA 200.8	05/23/2016 11:06	05/24/2016 04:56	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 16P **York Sample ID:** 16E0650-28

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:14 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**13.0**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:42	05/21/2016 06:13	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 17P **York Sample ID:** 16E0650-30

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:16 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**7.16**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:42	05/21/2016 06:20	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 18P **York Sample ID:** 16E0650-32

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:17 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Information

Client Sample ID: 18P **York Sample ID:** 16E0650-32

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:17 am	05/16/2016

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**210**		ug/L	0.650	10.0	10	EPA 200.8	05/20/2016 07:42	05/24/2016 06:18	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 18F **York Sample ID:** 16E0650-33

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:17 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**393**		ug/L	0.650	10.0	10	EPA 200.8	05/23/2016 11:06	05/25/2016 06:09	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 19P **York Sample ID:** 16E0650-34

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:19 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**4.26**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:42	05/21/2016 06:34	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 20P **York Sample ID:** 16E0650-35

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:20 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**1.99**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:42	05/21/2016 06:41	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 20P **York Sample ID:** 16E0650-35

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:20 am	05/16/2016

Sample Information

Client Sample ID: 21P **York Sample ID:** 16E0650-36

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:22 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**2.90**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:42	05/21/2016 07:01	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 22P **York Sample ID:** 16E0650-37

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:24 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**3.15**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:42	05/21/2016 07:08	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 23P **York Sample ID:** 16E0650-38

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:25 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**16.4**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:42	05/21/2016 07:15	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 23F **York Sample ID:** 16E0650-39

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:25 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**1.72**		ug/L	0.065	1.00	1	EPA 200.8	05/23/2016 11:06	05/24/2016 05:10	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 24P **York Sample ID:** 16E0650-40

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:27 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**8.30**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:42	05/21/2016 07:22	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 25P **York Sample ID:** 16E0650-42

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:29 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**8.06**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:42	05/21/2016 07:28	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 26P **York Sample ID:** 16E0650-43

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:30 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: 26P **York Sample ID:** 16E0650-43

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:30 am	05/16/2016

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**3.32**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:42	05/21/2016 07:35	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 27P **York Sample ID:** 16E0650-44

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:32 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**11.4**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:42	05/21/2016 07:42	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 28P **York Sample ID:** 16E0650-46

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:34 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**4.44**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:42	05/21/2016 07:49	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 29P **York Sample ID:** 16E0650-47

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:36 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**4.00**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:42	05/21/2016 07:56	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 30P **York Sample ID:** 16E0650-48

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:38 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**36.1**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:43	05/21/2016 08:37	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 30F **York Sample ID:** 16E0650-49

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:40 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**41.3**		ug/L	0.065	1.00	1	EPA 200.8	05/23/2016 11:06	05/24/2016 05:17	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 31P **York Sample ID:** 16E0650-50

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:41 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**11.3**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:43	05/21/2016 08:57	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 32P **York Sample ID:** 16E0650-52

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:42 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: 32P **York Sample ID:** 16E0650-52

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:42 am	05/16/2016

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**406**		ug/L	0.650	10.0	10	EPA 200.8	05/20/2016 07:43	05/24/2016 06:25	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 32F **York Sample ID:** 16E0650-53

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:42 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**15.7**		ug/L	0.065	1.00	1	EPA 200.8	05/23/2016 11:06	05/24/2016 05:24	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 33P **York Sample ID:** 16E0650-54

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:46 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**4.45**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:43	05/21/2016 09:11	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 34P **York Sample ID:** 16E0650-56

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:48 am	05/16/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**3.62**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:43	05/21/2016 09:18	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 35P **York Sample ID:** 16E0650-57

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0650	16-34415 (JFS)	Drinking Water	May 14, 2016 7:50 am	05/16/2016

Lead by EPA 200.8

Log-in Notes: PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**3.15**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:43	05/21/2016 09:25	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Notes and Definitions

PRES — Sample was received with no preservative and was preserved upon receipt at the laboratory. If for metals, the sample was allowed to sit for 18-24 hours before analysis.

---

*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two.
For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

.C. Broderick Associates
.775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

JCB#: 16-34415 (JFS)

Date: 5/14/16
16E0650

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
1	JFS	2	HA	by	3064	DW	P	1	1P	5/14	0645	
1	JFS	2	HA	by	3064	DW	F	1	1F	5/14	0645	
2	JFS	2	HA	by	3075	DW	P	1	2P	5/14	0648	
2	JFS	2	HA	by	3075	DW	F	1	2F	5/14	0648	
3	JFS	2	CR	in	3052	CF	P	1	3P	5/14	0652	
3	JFS	2	CR	in	3052	CF	F	1	3F	5/14	6:53	
4	JFS	2	HA	by	3003	DW	P	1	4P	5/14	6:54	
4	JFS	2	HA	by	3003	DW	F	1	4F	5/14	6:54	
5	JFS	2	HA	by	3001	DW	P	1	5P	5/14	6:56	
5	JFS	2	HA	by	3001	DW	F	1	5F	5/14	6:56	
6	JFS	2	HA	by	3032	DW	P	1	6P	5/14	6:57	
6	JFS	2	HA	by	3032	DW	F	1	6F	5/14	6:57	

Client: Plainview-Old Bethpage CSD

Building Name and Address: John F. Kennedy H.S. — 50 Kennedy Drive Plainview NY 11803

Sampler's Name: Kevin Mondeverdre

Sampler's Signature: [signature]

Relinquished By:	Received By:	Date:	Time:
[signature]	[signature]	5/16/16	1:30pm
	J. [signature]	5/16/16	1837

5.4°C

Laboratory Name:	York	Date	Time	Method Of Analysis
Analyzed By	[signature]	5/20-5/25	8:00	Lead
QC By				

Instructions to the Laboratory

Turnaround Time: Standard

Email Report to: emcguire@jcbroderick.com

Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

.C. Broderick Associates
775 Expressway Dr. N.
lauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

JCB#: 16-34415 (JFS)

Date: 5/14/16

16E0650

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
7	JFS	2	HA	by	RM296	WC	P	1	7P	5/14	6:59	
8	JFS	1	HA	by	2149	DW	P	1	8P	5/14	700	
8	JFS	1	HA	by	2149	DW	F	1	8F	5/14	700	
9	JFS	1	HA	by	2231	DW	P	1	9P	5/14	7:01	
9	JFS	1	HA	by	2231	DW	F	1	9F	5/14	7:01	
10	JFS	1	HA	by	RM195A	WC	P	1	10P	5/14	7:03	
11	JFS	1	HA	by	2164	WC	P	1	11P	5/14	7:08	
12	JFS	1	HA	by	2140	DW	P	1	12P	5/14	7:09	
12	JFS	1	HA	by	2140	DW	F	1	12F	5/14	7:09	
13	JFS	1	HA	by	2246	DW	P	1	13P	5/14	7:10	
13	JFS	1	HA	by	2246	DW	F	1	13F	5/14	7:10	
14	JFS	1	CR	in	2211	CF	P	1	14P	5/14	7:11	

Client: Plainview-Old Bethpage CSD

Building Name and Address: John F. Kennedy H.S. — 50 Kennedy Drive Plainview NY 11803

Sampler's Name: Kevin MacDonald

Sampler's Signature:

Relinquished By:	Received By:	Date:	Time:
		5/16	1100
		5/16/16	1237

5.4°C

Laboratory Name: York

Analyzed By:

QC By:

Date	Time	Method Of Analysis
5/20-5/25	8:00	Lead

Instructions to the Laboratory

Turnaround Time: Standard

Email Report to: emcguire@jcbroderick.com

Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

.C. Broderick Associates
775 Expressway Dr. N.
lauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

JCB#: 16-34415(JFS)

Page 3 of 5
Date: 5/14/16
16E0650

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
14	JFS	1	CR	in	2211	CF	F	1	14F	5/14	7:11	
15	JFS	1	CR	in	2211	CF	P	1	15P	5/14	7:12	
15	JFS	1	CR	in	2211	CF	F	1	15F	5/14	7:12	
16	JFS	1	CR	in	2211	CF	P	1	16P	5/14	7:14	
16	JFS	1	CR	in	2211	CF	F	1	16F	5/14	7:14	
17	JFS	1	CR	in	2211	CF	P	1	17P	5/14	7:16	
17	JFS	1	CR	in	2211	CF	F	1	17F	5/14	7:16	
18	JFS	1	FA	in	2209A	CF	P	1	18P	5/14	7:17	
18	JFS	1	FA	in	2209A	CF	F	1	18F	5/14	7:17	
19	JFS	1	CA	in	2207	WC	P	1	19P	5/14	7:19	
20	JFS	1	CA	in	2199	WC	P	1	20P	5/14	7:20	
21	JFS	1	CA	in	2199	WC	P	1	21P	5/14	7:22	

Client: Plainview - Old Bethpage CSD

Building Name and Address: John F. Kennedy H.S. — 50 Kennedy Drive, Plainview NY 11803

Sampler's Name: Kevin Mondemaker
Sampler's Signature: [signature]

Relinquished By:	Received By:	Date:	Time:
[signature]	[signature]	5-16-16	1:30 pm
	J. [signature]	5/16/16	1837

5.4°C

Laboratory Name: York		Date	Time	Method Of Analysis
Analyzed By	[signature]	5/20/16	5:00	Lead
QC By				

Instructions to the Laboratory
Turnaround Time: Standard
Email Report to: emcguire@jcbroderick.com
Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

JCB#: 16-34415

Page 4 of 5
Date: 5/14/16

16E0650

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
22	JFS	1	CA	in	2199	WC	P	1	22P	5/14	7:24	
23	JFS	1	Ki	in	2204	KC	P	1	23P	5/14	7:25	
23	JFS	1	Ki	in	2204	KC	F	1	23F	5/14	7:25	
24	JFS	1	Ki	in	2203	KC	P	1	24P	5/14	7:27	
24	JFS	1	Ki	in	2203	KC	F	1	24F	5/14	7:27	
25	JFS	1	HA	by	2199	WC	P	1	25P	5/14	7:29	
26	JFS	1	OF	in	2093	WC	P	1	26P	5/14	7:30	
27	JFS	1	HA	in	2096	DW	P	1	27P	5/14	7:32	
27	JFS	1	HA	by	2096	DW	F	1	27F	5/14	7:32	
28	JFS	1	NO	in	2097	IM	P	1	28P	5/14	7:34	
29	JFS	1	HA	by	2109	WC	P	1	29P	5/14	7:36	
30	JFS	1	HA	by	2109	DW	P	1	30P	5/14	7:38	

Client: Plainview-Old Bethpage CSD

Building Name and Address: John F. Kennedy H.S. — 50 Kennedy Drive Plainview NY 11803

Sampler's Name: Kevin [illegible]

Sampler's Signature: [signature]

Relinquished By:	Received By:	Date:	Time:
[signature]	[signature]	5/16	1:30PM
	[signature]	5/16/16	18:37

5.4°C

Laboratory Name:	York	Date	Time	Method Of Analysis
Analyzed By	[signature]	5/20/16	8:00	Lead
QC By				

Instructions to the Laboratory

Turnaround Time: Standard

Email Report to: emcguire@jcbroderick.com

Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Page 5 of 5
Date: 5/14/16

JCB#: 16-34415 (JFS)

16E0650

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
30	JFS	1	HA	by	2109	DW	F	1	30F	5/14	7:40	
31	JFS	1	NO	in	2101	NS	P	1	31P	5/14	7:41	
31	JFS	1	NO	in	2101	NS	F	1	31F	5/14	7:41	
32	JFS	1	HA	by	2014	DW	P	1	32P	5/14	7:42	
32	JFS	1	HA	by	2014	DW	F	1	32F	5/14	7:42	
33	JFS	1	HA	by	2014	DW	P	1	33P	5/14	7:46	
33	JFS	1	HA	by	2014	DW	F	1	33F	5/14	7:46	
34	JFS	1	Gy	in	1000	WC	P	1	34P	5/14	7:48	
35	JFS	1	HA	by	2182	DW	P	1	35P	5/14	7:50	
35	JFS	1	HA	by	2182	DW	F	1	35F	5/14	7:50	

Client: Plainview - Old Bethpage CSD

Building Name and Address: John F. Kennedy H.S. — 50 Kennedy Drive Plainview NY 11803

Sampler's Name: Kevin Magdaleno
Sampler's Signature: [signature]

Relinquished By:	Received By:	Date:	Time:
[signature]	K. Bonds	5/16/16	12PM
	[signature]	5/16/16	18:37

5.4 °C

Laboratory Name: York		Date	Time	Method Of Analysis
Analyzed By	[signature]	5/20/16	8:00	Lead
QC By				

Instructions to the Laboratory
Turnaround Time: Standard
Email Report to: emcguire@jcbroderick.com
Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20ppb

PHOENIX
Environmental Laboratories, Inc.

Monday, November 07, 2016

Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Project ID: **16-34415 (JFS) PHASE2**
Sample ID#s: **BV48940 - BV48942, BV48944, BV48946 - BV48948, BV48950 - BV48954, BV48956, BV48958, BV48960 - BV48962, BV48964 - BV48966, BV48968 - BV48971, BV48973, BV48975, BV48977 - BV48981, BV48983, BV48985, BV48987, BV48989, BV48991, BV48993, BV48995, BV48997, BV48999, BV49001, BV49003, BV49005, BV49007, BV49009, BV49011, BV49013 - BV49015, BV49017 - BV49019, BV49021**

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	7:28
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48940

Project ID: 16-34415 (JFS) PHASE2
Client ID: 36 JFS 01 BR IN 2126 BF 36P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0355	0.0010	1	mg/L	0.015			11/03/16	TH	E200.5
***** Lead exceeds Action Level of 0.015 *****										
Total Metal Digestion	Completed							10/15/16	AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	7:29
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48941

Project ID: 16-34415 (JFS) PHASE2
Client ID: 36 JFS 01 BR IN 2126 BF 36F

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0068	0.0010	1	mg/L	0.015			11/05/16	TH	E200.5
Total Metal Digestion	Completed							11/04/16	/RVM/RVM	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	7:43
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48942

Project ID: 16-34415 (JFS) PHASE2
Client ID: 37 JFS 01 BLR IN 2028 BF 37P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0141	0.0010	1	mg/L	0.015			11/03/16	TH	E200.5
Total Metal Digestion	Completed							10/15/16	AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	7:45
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48944

Project ID: 16-34415 (JFS) PHASE2
Client ID: 38 JFS 01 BLR IN 2028 BF 38P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0106	0.0010	1	mg/L	0.015			11/03/16	TH	E200.5
Total Metal Digestion	Completed							10/15/16	AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	7:46
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48946

Project ID: 16-34415 (JFS) PHASE2
Client ID: 39 JFS 01 BLR IN 2028 BF 39P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0186	0.0010	1	mg/L	0.015			11/03/16	TH	E200.5
***** Lead exceeds Action Level of 0.015 *****										
Total Metal Digestion	Completed							10/15/16	AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	7:47
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48947

Project ID: 16-34415 (JFS) PHASE2
Client ID: 39 JFS 01 BLR IN 2028 BF 39F

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0149	0.0010	1	mg/L	0.015			11/05/16	TH	E200.5
Total Metal Digestion	Completed							11/04/16	/RVM/RVM	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	7:56
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48948

Project ID: 16-34415 (JFS) PHASE2
Client ID: 40 JFS 01 COF IN 2011 SS 40P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0017	0.0010	1	mg/L	0.015			11/03/16	TH	E200.5
Total Metal Digestion	Completed							10/15/16	AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	7:58
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48950

Project ID: 16-34415 (JFS) PHASE2
Client ID: 41 JFS 01 COF IN 2011 SC 41P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.0010	0.0010	1	mg/L	0.015			11/03/16	TH	E200.5
Total Metal Digestion	Completed							10/15/16	AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	8:01
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48951

Project ID: 16-34415 (JFS) PHASE2
Client ID: 41 JFS 01 COF IN 2011 SC 41PA

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.0010	0.0010	1	mg/L	0.015			10/20/16	TH	E200.5
Total Metal Digestion	Completed							10/16/16	G/E/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	8:08
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48952

Project ID: 16-34415 (JFS) PHASE2
Client ID: 42 JFS 01 COF IN 2011 BF 42P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0378	0.0010	1	mg/L	0.015			11/03/16	TH	E200.5
***** Lead exceeds Action Level of 0.015 *****										
Total Metal Digestion	Completed							10/15/16	AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	8:09
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48953

Project ID: 16-34415 (JFS) PHASE2
Client ID: 42 JFS 01 COF IN 2011 BF 42F

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.0010	0.0010	1	mg/L	0.015			11/05/16	TH	E200.5
Total Metal Digestion	Completed							11/04/16	/RVM/RVM	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	8:11
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48954

Project ID: 16-34415 (JFS) PHASE2
Client ID: 43 JFS 01 BLR IN 2039 BF 43P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0122	0.0010	1	mg/L	0.015			11/03/16	TH	E200.5
Total Metal Digestion	Completed							10/15/16	AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	8:25
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48956

Project ID: 16-34415 (JFS) PHASE2
Client ID: 44 JFS 01 BLR IN 2061 BF 44P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0147	0.0010	1	mg/L	0.015			11/03/16	TH	E200.5
Total Metal Digestion	Completed							10/15/16	AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	8:26
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48958

Project ID: 16-34415 (JFS) PHASE2
Client ID: 45 JFS 01 GLR IN 2061 BF 45P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0095	0.0010	1	mg/L	0.015			11/03/16	TH	E200.5
Total Metal Digestion	Completed							10/15/16	AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	8:30
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48960

Project ID: 16-34415 (JFS) PHASE2
Client ID: 46 JFS 01 GLR IN 2056 BF 46P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0183	0.0010	1	mg/L	0.015			11/03/16	TH	E200.5
***** Lead exceeds Action Level of 0.015 *****										
Total Metal Digestion	Completed							10/15/16	AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	8:31
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48961

Project ID: 16-34415 (JFS) PHASE2
Client ID: 46 JFS 01 GLR IN 2056 BF 46F

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0059	0.0010	1	mg/L	0.015			11/05/16	TH	E200.5
Total Metal Digestion	Completed							11/04/16	/RVM/RVM	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	8:32
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48962

Project ID: 16-34415 (JFS) PHASE2
Client ID: 47 JFS 01 GLR IN 2056 BF 47P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0117	0.0010	1	mg/L	0.015			11/03/16	TH	E200.5
Total Metal Digestion	Completed							10/15/16	AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	8:33
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48964

Project ID: 16-34415 (JFS) PHASE2
Client ID: 48 JFS 01 GLR IN 2056 BF 48P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0177	0.0010	1	mg/L	0.015			11/03/16	TH	E200.5
***** Lead exceeds Action Level of 0.015 *****										
Total Metal Digestion	Completed							10/15/16	AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 07, 2016
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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	8:34
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48965

Project ID: 16-34415 (JFS) PHASE2
Client ID: 48 JFS 01 GLR IN 2056 BF 48F

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0037	0.0010	1	mg/L	0.015			11/05/16	TH	E200.5
Total Metal Digestion	Completed							11/04/16	/RVM/RVM	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 07, 2016
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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	8:47
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48966

Project ID: 16-34415 (JFS) PHASE2
Client ID: 49 JFS 01 NO IN 2101 BF 49P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0121	0.0010	1	mg/L	0.015			11/03/16	TH	E200.5
Total Metal Digestion	Completed							10/15/16	AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	8:50
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48968

Project ID: 16-34415 (JFS) PHASE2
Client ID: 50 JFS 01 GLR IN 2056WC 50P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0034	0.0010	1	mg/L	0.015			11/03/16	TH	E200.5
Total Metal Digestion	Completed							10/15/16	AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	5:51
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48969

Project ID: 16-34415 (JFS) PHASE2
Client ID: 51 JFS 01 GLR IN 2056 WC 51P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.0010	0.0010	1	mg/L	0.015			11/03/16	TH	E200.5
Total Metal Digestion	Completed							10/15/16	AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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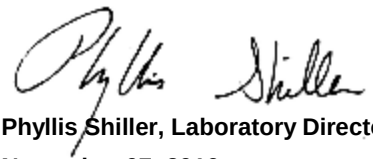

Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	8:52
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48970

Project ID: 16-34415 (JFS) PHASE2
Client ID: 52 JFS 01 GLR IN 2056 WC 52P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.0010	0.0010	1	mg/L	0.015			11/04/16	TH	E200.5
Total Metal Digestion	Completed							10/15/16	AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	9:00
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48971

Project ID: 16-34415 (JFS) PHASE2
Client ID: 53 JFS OF IN 2103 BF 53P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0134	0.0010	1	mg/L	0.015			11/04/16	TH	E200.5
Total Metal Digestion	Completed							10/15/16	AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	9:02
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48973

Project ID: 16-34415 (JFS) PHASE2
Client ID: 54 JFS 01 OF IN 2103 BF 54P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0062	0.0010	1	mg/L	0.015			11/04/16	TH	E200.5
Total Metal Digestion	Completed							10/15/16	AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	9:13
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48975

Project ID: 16-34415 (JFS) PHASE2
Client ID: 55 JFS 01 GBR IN 2111 BF 55P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0108	0.0010	1	mg/L	0.015			11/04/16	TH	E200.5
Total Metal Digestion	Completed							10/15/16	AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	9:14
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48977

Project ID: 16-34415 (JFS) PHASE2
Client ID: 56 JFS 01 BBR IN 2112 BF 56P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0195	0.0010	1	mg/L	0.015			11/04/16	TH	E200.5
***** Lead exceeds Action Level of 0.015 *****										
Total Metal Digestion	Completed							10/15/16	AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	9:15
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48978

Project ID: 16-34415 (JFS) PHASE2
Client ID: 56 JFS 01 BBR IN 2112 BF 56F

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0071	0.0010	1	mg/L	0.015			11/05/16	TH	E200.5
Total Metal Digestion	Completed							11/04/16	/RVM/RVM	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	9:15
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48979

Project ID: 16-34415 (JFS) PHASE2
Client ID: 57 JFS 01 BBR IN 2112 BF 57P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0172	0.0010	1	mg/L	0.015			11/04/16	TH	E200.5
***** Lead exceeds Action Level of 0.015 *****										
Total Metal Digestion	Completed							10/15/16	AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	9:16
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48980

Project ID: 16-34415 (JFS) PHASE2
Client ID: 57 JFS 01 BBR IN 2112 BF 57F

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0057	0.0010	1	mg/L	0.015			11/05/16	TH	E200.5
Total Metal Digestion	Completed							11/04/16	/RVM/RVM	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	9:22
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48981

Project ID: 16-34415 (JFS) PHASE2
Client ID: 59 JFS 01 GBR IN 2113 BF 59P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0012	0.0010	1	mg/L	0.015			11/04/16	TH	E200.5
Total Metal Digestion	Completed							10/15/16	AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	8:23
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48983

Project ID: 16-34415 (JFS) PHASE2
Client ID: 60 JFS 01 GBR IN 2113 BF 60P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.0010	0.0010	1	mg/L	0.015			11/04/16	TH	E200.5
Total Metal Digestion	Completed							10/15/16	AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	9:32
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48985

Project ID: 16-34415 (JFS) PHASE2
Client ID: 61 JFS 01 KIBR IN 2265 BF 61P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0092	0.0010	1	mg/L	0.015			11/04/16	TH	E200.5
Total Metal Digestion	Completed							10/15/16	AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	9:39
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48987

Project ID: 16-34415 (JFS) PHASE2
Client ID: 62 JFS 01 GBR IN 2252 BF 62P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference	
Lead	0.0063	0.0010	1	mg/L	0.015			10/18/16	LK	E200.5	B*
Total Metal Digestion	Completed							10/15/16	AG/G	E200.5/E200.7	

B* = Present in blank, a bias is possible.

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	9:40
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48989

Project ID: 16-34415 (JFS) PHASE2
Client ID: 63 JFS 01 GBR IN 2252 BF 63P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference	
Lead	0.0072	0.0010	1	mg/L	0.015			10/18/16	LK	E200.5	B*
Total Metal Digestion	Completed							10/15/16	AG/G	E200.5/E200.7	

B* = Present in blank, a bias is possible.

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 07, 2016
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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	9:45
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48991

Project ID: 16-34415 (JFS) PHASE2
Client ID: 64 JFS 01 BBR IN 2249BF 64P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference	
Lead	0.0094	0.0010	1	mg/L	0.015			10/18/16	LK	E200.5	B*
Total Metal Digestion	Completed							10/15/16	AG/G	E200.5/E200.7	

B* = Present in blank, a bias is possible.

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	9:46
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48993

Project ID: 16-34415 (JFS) PHASE2
Client ID: 65 JFS 01 BBR IN 2249 BF 65P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference	
Lead	0.0098	0.0010	1	mg/L	0.015			10/18/16	LK	E200.5	B*
Total Metal Digestion	Completed							10/15/16	AG/G	E200.5/E200.7	

B* = Present in blank, a bias is possible.

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	9:50
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48995

Project ID: 16-34415 (JFS) PHASE2
Client ID: 66 JFS 01 GBR IN 2214 BF 66P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference	
Lead	0.0070	0.0010	1	mg/L	0.015			10/18/16	LK	E200.5	B*
Total Metal Digestion	Completed							10/15/16	AG/G	E200.5/E200.7	

B* = Present in blank, a bias is possible.

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	9:52
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48997

Project ID: 16-34415 (JFS) PHASE2
Client ID: 67 JFS 01 GBR IN 2214 BF 67P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference	
Lead	0.0087	0.0010	1	mg/L	0.015			10/18/16	LK	E200.5	B*
Total Metal Digestion	Completed							10/15/16	AG/G	E200.5/E200.7	

B* = Present in blank, a bias is possible.

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	9:53
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV48999

Project ID: 16-34415 (JFS) PHASE2
Client ID: 68 JFS 01 GBR IN 2214 BF 68P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference	
Lead	0.0106	0.0010	1	mg/L	0.015			10/18/16	LK	E200.5	B
Total Metal Digestion	Completed							10/15/16	AG/G	E200.5/E200.7	

B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	9:56
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV49001

Project ID: 16-34415 (JFS) PHASE2
Client ID: 69 JFS 01 GBR IN 2219 BF 69P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference	
Lead	0.0052	0.0010	1	mg/L	0.015			10/18/16	LK	E200.5	B*
Total Metal Digestion	Completed							10/15/16	AG/G	E200.5/E200.7	

B* = Present in blank, a bias is possible.

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 07, 2016
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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	9:57
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV49003

Project ID: 16-34415 (JFS) PHASE2
Client ID: 70 JFS 01 BBR IN 2218 BF 70P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference	
Lead	0.0123	0.0010	1	mg/L	0.015			10/18/16	LK	E200.5	B
Total Metal Digestion	Completed							10/15/16	AG/G	E200.5/E200.7	

B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 07, 2016
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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	9:59
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV49005

Project ID: 16-34415 (JFS) PHASE2
Client ID: 71 JFS 01 BBR IN 2218 BF 71P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference	
Lead	0.0053	0.0010	1	mg/L	0.015			10/18/16	LK	E200.5	B*
Total Metal Digestion	Completed							10/15/16	AG/G	E200.5/E200.7	

B* = Present in blank, a bias is possible.

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 07, 2016
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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	10:05
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV49007

Project ID: 16-34415 (JFS) PHASE2
Client ID: 72 JFS 01 BBR IN 3056 BF 72P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference	
Lead	0.0094	0.0010	1	mg/L	0.015			10/18/16	LK	E200.5	B*
Total Metal Digestion	Completed							10/15/16	AG/G	E200.5/E200.7	

B* = Present in blank, a bias is possible.

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 07, 2016
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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	10:06
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV49009

Project ID: 16-34415 (JFS) PHASE2
Client ID: 73 JFS 01 BBR IN 3056 BF 73P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference	
Lead	0.0072	0.0010	1	mg/L	0.015			10/18/16	LK	E200.5	B*
Total Metal Digestion	Completed							10/15/16	AG/G	E200.5/E200.7	

B* = Present in blank, a bias is possible.

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 07, 2016
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NY # 11301

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November 07, 2016

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J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	10:10
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV49011

Project ID: 16-34415 (JFS) PHASE2
Client ID: 74 JFS 01 GBR IN 3054 BF 74P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference	
Lead	0.0113	0.0010	1	mg/L	0.015			10/18/16	LK	E200.5	B
Total Metal Digestion	Completed							10/15/16	AG/G	E200.5/E200.7	

B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	10:11
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV49013

Project ID: 16-34415 (JFS) PHASE2
Client ID: 75 JFS 01 GBR IN 3054 BF 75P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference	
Lead	0.0212	0.0010	1	mg/L	0.015			10/18/16	LK	E200.5	B
***** Lead exceeds Action Level of 0.015 *****											
Total Metal Digestion	Completed							10/15/16	AG/G	E200.5/E200.7	

B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	10:12
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV49014

Project ID: 16-34415 (JFS) PHASE2
Client ID: 75 JFS 01 GBR IN 3054 BF 75F

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0053	0.0010	1	mg/L	0.015			10/21/16	TH	E200.5
Total Metal Digestion	Completed							10/18/16	/BF	E200.5/E200.7

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Comments:

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Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 07, 2016
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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	10:13
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV49015

Project ID: 16-34415 (JFS) PHASE2
Client ID: 76 JFS 01 BBR IN 3050 BF 76P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference	
Lead	0.0072	0.0010	1	mg/L	0.015			10/18/16	LK	E200.5	B*
Total Metal Digestion	Completed							10/15/16	AG/G	E200.5/E200.7	

B* = Present in blank, a bias is possible.

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
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Comments:

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Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 07, 2016
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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	10:14
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV49017

Project ID: 16-34415 (JFS) PHASE2
Client ID: 77 JFS 01 BBR IN 3050 BF 77P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference	
Lead	0.0893	0.0010	1	mg/L	0.015			10/18/16	LK	E200.5	B
***** Lead exceeds Action Level of 0.015 *****											
Total Metal Digestion	Completed							10/15/16	AG/G	E200.5/E200.7	

B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	10:15
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV49018

Project ID: 16-34415 (JFS) PHASE2
Client ID: 77 JFS 01 BBR IN 3050 BF 77F

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0075	0.0010	1	mg/L	0.015			10/21/16	TH	E200.5
Total Metal Digestion	Completed							10/18/16	/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 07, 2016
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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	10:17
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV49019

Project ID: 16-34415 (JFS) PHASE2
Client ID: 78 JFS 01 GBR IN 3017 BF 78P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference	
Lead	0.0146	0.0010	1	mg/L	0.015			10/18/16	LK	E200.5	B
Total Metal Digestion	Completed							10/15/16	AG/G	E200.5/E200.7	

B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/12/16	10:18
Location Code:	JC-BROD	Received by:	LB	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48940
Phoenix ID: BV49021

Project ID: 16-34415 (JFS) PHASE2
Client ID: 79 JFS 01 GBR IN 3017 BF 79P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0085	0.0010	1	mg/L	0.015			11/04/16	TH	E200.5
Total Metal Digestion	Completed							10/15/16	AG/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
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Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

QA/QC Report

November 07, 2016

QA/QC Data

SDG I.D.: GBV48940

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 363049 (mg/L), QC Sample No: BV37798 (BV48951)													
ICP Metals - Aqueous													
Lead	BRL	0.001	0.0017	0.002	NC	89.3			87.1			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 363339 (mg/L), QC Sample No: BV44334 (BV49014)													
ICP Metals - Aqueous													
Lead	BRL	0.0010	0.0023	0.0020	NC	97.5			97.3			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 363022A (mg/L), QC Sample No: BV48931 (BV48940, BV48942, BV48944, BV48946, BV48948, BV48950)													
ICP Metals - Aqueous													
Lead	BRL	0.0010				102			98.6			85 - 115	20
Comment:													
This batch does not include a duplicate.													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 365591A (mg/L), QC Sample No: BV48941 (BV48941, BV48947, BV48953, BV48961, BV48965, BV48978, BV48980)													
ICP Metals - Aqueous													
Lead	BRL	0.0010				92.1			97.1			85 - 115	20
Comment:													
This batch does not include a duplicate.													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 363023 (mg/L), QC Sample No: BV48952 (BV48952, BV48954, BV48956, BV48958, BV48960, BV48962, BV48964, BV48966, BV48968)													
ICP Metals - Aqueous													
Lead	BRL	0.0010	0.0378	0.0365	3.50	98.9			93.8			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 363023A (mg/L), QC Sample No: BV48969 (BV48969, BV48970, BV48971, BV48973, BV48975, BV48977, BV48979, BV48981, BV48983, BV48985)													
ICP Metals - Aqueous													
Lead	BRL	0.0010				98.9			94.3			85 - 115	20
Comment:													
This batch does not include a duplicate.													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													

QA/QC Data

SDG I.D.: GBV48940

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 363028 (mg/L), QC Sample No: BV48987 (BV48987, BV48989, BV48991, BV48993, BV48995, BV48997, BV48999, BV49001, BV49003)													
ICP Metals - Aqueous													
Lead	0.001	0.001	0.0063	0.007	10.5	91.2			87.2			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 363028A (mg/L), QC Sample No: BV49005 (BV49005, BV49007, BV49009, BV49011, BV49013, BV49015, BV49017, BV49019)													
ICP Metals - Aqueous													
Lead	0.001	0.001				91.2			99.9			85 - 115	20
Comment:													
This batch does not include a duplicate.													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 363339A (mg/L), QC Sample No: BV49018 (BV49018)													
ICP Metals - Aqueous													
Lead	BRL	0.0010				97.5			92.2			85 - 115	20
Comment:													
This batch does not include a duplicate.													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 363029 (mg/L), QC Sample No: BV49021 (BV49021)													
ICP Metals - Aqueous													
Lead	BRL	0.0010	0.0085	0.0088	3.50	102			99.4			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
November 07, 2016

Sample Criteria Exceedances Report

GBV48940 - JC-BROD

Criteria: None

State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BV48940	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	0.0355	0.0010	0.015	0.001	mg/L
BV48940	PB-DWICP	Lead	NY / NY Residential DW / Lead & Copper Als	0.0355	0.0010	0.015	0.015	mg/L
BV48946	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	0.0186	0.0010	0.015	0.001	mg/L
BV48946	PB-DWICP	Lead	NY / NY Residential DW / Lead & Copper Als	0.0186	0.0010	0.015	0.015	mg/L
BV48952	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	0.0378	0.0010	0.015	0.001	mg/L
BV48952	PB-DWICP	Lead	NY / NY Residential DW / Lead & Copper Als	0.0378	0.0010	0.015	0.015	mg/L
BV48960	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	0.0183	0.0010	0.015	0.001	mg/L
BV48960	PB-DWICP	Lead	NY / NY Residential DW / Lead & Copper Als	0.0183	0.0010	0.015	0.015	mg/L
BV48964	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	0.0177	0.0010	0.015	0.001	mg/L
BV48964	PB-DWICP	Lead	NY / NY Residential DW / Lead & Copper Als	0.0177	0.0010	0.015	0.015	mg/L
BV48977	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	0.0195	0.0010	0.015	0.001	mg/L
BV48977	PB-DWICP	Lead	NY / NY Residential DW / Lead & Copper Als	0.0195	0.0010	0.015	0.015	mg/L
BV48979	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	0.0172	0.0010	0.015	0.001	mg/L
BV48979	PB-DWICP	Lead	NY / NY Residential DW / Lead & Copper Als	0.0172	0.0010	0.015	0.015	mg/L
BV49013	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	0.0212	0.0010	0.015	0.001	mg/L
BV49013	PB-DWICP	Lead	NY / NY Residential DW / Lead & Copper Als	0.0212	0.0010	0.015	0.015	mg/L
BV49017	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	0.0893	0.0010	0.015	0.001	mg/L
BV49017	PB-DWICP	Lead	NY / NY Residential DW / Lead & Copper Als	0.0893	0.0010	0.015	0.015	mg/L

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

NY Temperature Narration

November 07, 2016

SDG I.D.: GBV48940

The samples in this delivery group were received at 22°C.
(Note acceptance criteria is above freezing up to 6°C)

C. Broderick Associates
775 Expressway Dr. N.
auppauge, NY 11788 Contact:
d McGuire
mcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

220N16

Date: 10-12-16

JCB#: 16-34415 (JFS)Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
36	JFS	01	BR	IN	2126	BF	p	1	36P	10-12-16	7:28	48940
36	JFS	01	BR	IN	2126	BF	f	1	36F	10-12-16	7:29	48941
37	JFS	01	BLR	IN	2028	BF	p	1	37P	10-12-16	7:43	48942
37	JFS	01	BLR	IN	2028	BF	f	1	37F	10-12-16	7:43	48943
38	JFS	01	BLR	IN	2028	BF	p	1	38P	10-12-16	7:45	48944
38	JFS	01	BLR	IN	2028	BF	f	1	38F	10-12-16	7:45	48945
39	JFS	01	BLR	IN	2028	BF	p	1	39P	10-12-16	7:46	48946
39	JFS	01	BLR	IN	2028	BF	f	1	39F	10-12-16	7:47	48947
40	JFS	01	COF	IN	2011	SS	p	1	40P	10-12-16	7:56	48948
40	JFS	01	COF	IN	2011	SS	f	1	40F	10-12-16	7:57	48949
41	JFS	01	COF	IN	2011	SC	p	1	41P	10-12-16	7:58	48950
41	JFS	01	COF	IN	2011	SC	f	1	41PA	10-12-16	8:01	48951

Client: POBUFSD

Building Name and Address	
~~H.B. Mattlin~~ ~~MS~~ JFK HS	50 Kennedy Dr, Plainview, NY, 11803
Sampler's Name:	Sefton Oxford
Sampler's Signature:	S. O.

Relinquished By:	Received By:	Date:	Time:
(BP)	[illegible]	10/13/16	1605

Laboratory Name: Phoenix	Date	Time	Method Of Analysis
Analyzed By			Lead
QC By			

Instructions to the Laboratory

Turnaround Time: Standard

Email Report to: emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com

Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

JCB#: 16-34415 (JFS)Phase 2

22 ONIC

Date: 10-12-16

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
42	JFS	01	Cof	IN	2011	BF	p	1	42 P	10-12-16	8:08	48952
42	JFS	01	Cof	IN	2011	BF	f	1	42 F	10-12-16	8:09	48953
43	JFS	01	BLR	IN	2039	BF	p	1	43 P	10-12-16	8:11	48954
43	JFS	01	BLR	IN	2039	BF	f	1	43 F	10-12-16	8:12	48955
44	JFS	01	GLR	IN	2061	BF	p	1	44 P	10-12-16	8:25	48956
44	JFS	01	GLR	IN	2061	BF	f	1	44 F	10-12-16	8:25	48957
45	JFS	01	GLR	IN	2061	BF	p	1	45 P	10-12-16	8:26	48958
45	JFS	01	GLR	IN	2061	BF	f	1	45 F	10-12-16	8:26	48959
46	JFS	01	GLR	IN	2056	BF	p	1	46 P	10-12-16	8:30	48960
46	JFS	01	GLR	IN	2056	BF	f	1	46 F	10-12-16	8:31	48961
47	JFS	01	GLR	IN	2056	BF	p	1	47 P	10-12-16	8:32	48962
47	JFS	01	GLR	IN	2056	BF	f	1	47 F	10-12-16	8:32	48963

Client: POBUFSD			
Building Name and Address ~~H.B. Martin~~ ~~MS~~ JFK HS	50 Kennedy Dr. Plainview NY 11803		
Sampler's Name:	Sefton Oxford		
Sampler's Signature:	S-O		
Relinquished By:	Received By:	Date:	Time:
BP		10/13/16	1605

Laboratory Name: Phoenix		Date	Time
Analyzed By			
QC By			

Method Of Analysis: Lead

Instructions to the Laboratory

Turnaround Time: Standard

Email Report to: emcguire@jcbroderick.com, ssallani@jcbroderick.com, rmanzella@jcbroderick.com

Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

2 zone

Date: 10-12-16

JCB#: 16-34415 (JFS)Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
48	JFS	01	GLR	IN	2056	BF	p	1	48P	10-12-16	8:33	48964
48	JFS	01	GLR	IN	2056	BF	f	1	48F	10-12-16	8:34	48965
49	JFS	01	NO	IN	2101	BF	p	1	49P	10-12-16	8:47	48966
49	JFS	01	NO	IN	2101	BF	f	1	49F	10-12-16	8:48	48967
50	JFS	01	GLR	IN	2056	wc	p	1	50P	10-12-16	8:50	48968
51	JFS	01	GLR	IN	2056	wc	f	1	51P	10-12-16	5:51	48969
52	JFS	01	GLR	IN	2056	wc	p	1	52P	10-12-16	8:52	48970
53	JFS	01	OF	IN	2103	BF	f	1	53P	10-12-16	9:00	48971
53	JFS	01	OF	IN	2103	BF	p	1	53F	10-12-16	9:01	48972
54	JFS	01	OF	IN	2103	BF	f	1	54P	10-12-16	9:02	48973
54	JFS	01	OF	IN	2103	BF	p	1	54F	10-12-16	9:02	48974
55	JFS	01	GBR	IN	2117	BF	f	1	55P	10-12-16	9:13	48975

Client: POBUFSD	
Building Name and Address ~~H.B Martin~~ ~~MS~~ JFK HS	50 Kennedy Dr. Plainview, NY 11803
Sampler's Name:	Sefton Oxford
Sampler's Signature:	S.O.

Relinquished By:	Received By:	Date:	Time:
BP		10/13/16	10:05

Laboratory Name: Phoenix		Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

ZONE

Date: 10-12-16

JCB#: 16-34415 (JFS)Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
55	JFS	01	GBR	IN	2112	BF	F	1	55F	10-12-16	9:14	48976
56	JFS	01	BBR	IN	2112	BF	P	1	56P	10-12-16	9:14	48977
56	JFS	01	BBR	IN	2112	BF	F	1	56F	10-12-16	9:15	48978
57	JFS	01	BBR	IN	2112	BF	P	1	57P	10-12-16	9:15	48979
57	JFS	01	BBR	IN	2112	BF	F	1	57F	10-12-16	9:16	48980
58	JFS	01	GBR	IN	2117	BF	P	1	NF	10-12-16	NF	—
58	JFS	01	GBR	IN	2117	BF	F	1	NF	10-12-16	NF	—
59	JFS	01	GBR	IN	2113	BF	P	1	59P	10-12-16	9:22	48981
59	JFS	01	GBR	IN	2113	BF	F	1	59F	10-12-16	9:22	48982
60	JFS	01	GBR	IN	2113	BF	P	1	60P	10-12-16	9:23	48983
60	JFS	01	GBR	IN	2113	BF	F	1	60F	10-12-16	9:23	48984
61	JFS	01	KIBR	IN	2265	BF	P	1	61P	10-12-16	9:32	48985

Client: POBUFSD			
Building Name and Address ~~H.B McMillin~~ ~~MS~~ JFK HS	50 Kennedy Dr. P		
Sampler's Name:	Sefton Oxford		
Sampler's Signature:	S.		
Relinquished By:	Received By:	Date:	Time:
BP		10/13/16	10:05

Laboratory Name: Phoenix		Date	Time
Analyzed By			
QC By			

Method Of Analysis: Lead

Instructions to the Laboratory

Turnaround Time: Standard

Email Report to: emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com

Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

220012

Date: 10-12-16

JCB#: 16-34415 (JFS)Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
61	JFS	01	KIBR	IN	2265	BF	F	1	61F	10-12-16	9:33	48986
62	JFS	01	GBR	IN	2252	BF	P	1	62P	10-12-16	9:39	48987
62	JFS	01	GBR	IN	2252	BF	F	1	62F	10-12-16	9:40	48988
63	JFS	01	GBR	IN	2252	BF	P	1	63P	10-12-16	9:40	48989
63	JFS	01	GBR	IN	2252	BF	F	1	63F	10-12-16	9:41	48990
64	JFS	01	BBR	IN	2249	BF	P	1	64P	10-12-16	9:45	48991
64	JFS	01	BBR	IN	2249	BF	F	1	64F	10-12-16	9:46	48992
65	JFS	01	BBR	IN	2249	BF	P	1	65P	10-12-16	9:46	48993
65	JFS	01	BBR	IN	2249	BF	F	1	65F	10-12-16	9:47	48994
66	JFS	01	GBR	IN	2214	BF	P	1	66P	10-12-16	9:50	48995
66	JFS	01	GBR	IN	2214	BF	F	1	66F	10-12-16	9:51	48996
67	JFS	01	GBR	IN	2214	BF	P	1	67P	10-12-16	9:52	48997

Client: POBUFSD

Building Name and Address	50 Kennedy Dr Plainview, NY, 11803
~~H.B Maflin~~ ~~MS~~ JFK HS	
Sampler's Name:	Sefton Oxford
Sampler's Signature:	S. A

Relinquished By:	Received By:	Date:	Time:
BP		10/13/16	16:05

Laboratory Name: Phoenix

		Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time: Standard

Email Report to: emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com

Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

JCB#: 16-34415 (JFS)Phase 2

Zonic

Date: 10-12-16

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
67	JFS	01	GBR	IN	2214	BF	F	1	67F	10-12-16	9:53	48998
68	JFS	01	GBR	IN	2214	BF	P	1	68P	10-12-16	9:53	48999
68	JFS	01	GBR	IN	2214	BF	F	1	68F	10-12-16	9:54	49000
69	JFS	01	BBR	IN	2218	BF	P	1	69P	10-12-16	9:56	49001
69	JFS	01	BBR	IN	2218	BF	F	1	69F	10-12-16	9:57	49002
70	JFS	01	BBR	IN	2218	BF	P	1	70P	10-12-16	9:57	49003
70	JFS	01	BBR	IN	2218	BF	F	1	70F	10-12-16	9:58	49004
71	JFS	01	BBR	IN	2218	BF	P	1	71P	10-12-16	9:59	49005
71	JFS	01	BBR	IN	2218	BF	F	1	71F	10-12-16	10:00	49006
72	JFS	01	BBR	IN	3056	BF	P	1	72P	10-12-16	10:05	49007
72	JFS	01	BBR	IN	3056	BF	F	1	72F	10-12-16	10:06	49008
73	JFS	01	BBR	IN	3056	BF	P	1	73P	10-12-16	10:06	49009

Client: POBUFSD			
Building Name and Address: ~~H.B Martin~~ ~~MS~~ JFK HS	50 Kennedy Dr. Plainview NY 11803		
Sampler's Name:	Sefton Oxford		
Sampler's Signature:	S. Oxf		
Relinquished By:	Received By:	Date:	Time:
BP		10/13/16	10:05

Laboratory Name: Phoenix		Date	Time
Analyzed By			
QC By			

Method Of Analysis: Lead

Instructions to the Laboratory

Turnaround Time: Standard

Email Report to: emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com

Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

220N IC

Date: 10-12-16

JCB#: 16-34415 (JFS)Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
73	JFS	01	BBR	IN	3056	BF	F	1	73F	10-12-16	10:06	49010
74	JFS	01	GBR	IN	3054	BF	P	1	74P	10-12-16	10:10	49011
74	JFS	01	GBR	IN	3054	BF	F	1	74F	10-12-16	10:11	49012
75	JFS	01	GBR	IN	3054	BF	P	1	75P	10-12-16	10:11	49013
75	JFS	01	GBR	IN	3054	BF	F	1	75F	10-12-16	10:12	49014
76	JFS	01	BBR	IN	3050	BF	P	1	76P	10-12-16	10:13	49015
76	JFS	01	BBR	IN	3050	BF	F	1	76F	10-12-16	10:13	49016
77	JFS	01	BBR	IN	3050	BF	P	1	77P	10-12-16	10:14	49017
77	JFS	01	BBR	IN	3050	BF	F	1	77F	10-12-16	10:15	49018
78	JFS	01	GBR	IN	3017	BF	P	1	78P	10-12-16	10:17	49019
78	JFS	01	GBR	IN	3017	BF	F	1	78F	10-12-16	10:17	49020
79	JFS	01	GBR	IN	3017	BF	P	1	79P	10-12-16	10:18	49021

Client: POBUFSD			
Building Name and Address: ~~H.B. Mattlin~~ ~~MS~~ JFK HS	50 Kennedy Dr. Plainview, NY, 11803		
Sampler's Name:	Sefton Oxford		
Sampler's Signature:	S.O.		
Relinquished By:	Received By:	Date:	Time:
(BP)	[signature]	10/13/16	16:05

Laboratory Name: Phoenix		Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory
Turnaround Time: Standard
Email Report to: emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

220VIC

Date: 10-12-16

JCB#: 16-34415 (JFS)Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
79	JFS	01	GBR	IN	3017	BF	~~F~~	1	79F	10-12-16	10:18	49022
80	JFS	01	BBR	IN	3007	BF	P	1	NF	10-12-16	NF	—
80	JFS	01	BBR	IN	3007	BF	~~F~~	1	NF	10-12-16	NF	—
81	JFS	01	GBR	IN	3005	BF	P	1	NF	10-12-16	NF	—
81	JFS	01	GBR	IN	3005	BF	~~F~~	1	NF	10-12-16	NF	—
82	JFS	01	GBR	IN	3005	BF	P	1	NF	10-12-16	NF	—
82	JFS	01	GBR	IN	3005	BF	~~F~~	1	NF	10-12-16	NF	—
83	JFS	01	GBR	IN	3005	BF	P	1	NF	10-12-16	NF	—
83	JFS	01	GBR	IN	3005	BF	~~F~~	1	NF	10-12-16	NF	—
	~~JFS~~	~~01~~					~~P~~	~~1~~		~~10-12-16~~		
	~~JFS~~	~~01~~					~~F~~	~~1~~		~~10-12-16~~		
	~~JFS~~	~~01~~					~~P~~	~~1~~		~~10-12-16~~		

Client: POBUFSD

Building Name and Address: ~~H.B Maxwell~~ ~~HS~~ JFK HS, 50 Kennedy Dr. Plainview, NY, 11803,

Sampler's Name: Sefton Oxford

Sampler's Signature: S.O

Relinquished By:	Received By:	Date:	Time:
BP			
		10/13/16	1005

Laboratory Name: Phoenix

		Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time: Standard

Email Report to: emcguire@jcbroderick.com, ssallani@jcbroderick.com, rmanzella@jcbroderick.com

Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

EMSL Analytical, Inc.
200 Route 130 North, Cinnaminson, NJ 08077
Phone: (856) 303-2500 Fax: (856) 858-4571 Email: EnvChemistry2@emsl.com

Attn: **Ed McGuire** 12/21/2016
J.C. Broderick & Associates
1775 Expressway Drive North
Hauppauge, NY 11788
Phone: (631) 584-5492
Fax:

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 12/19/2016. The results are tabulated on the attached data pages for the following client designated project:

16-34415 (JFS) PHASE 2/ Plainview Old Bethpage UFSD/ JFK High School

The reference number for these samples is EMSL Order #011608704. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (856) 303-2500.

Approved By:

Phillip Worby, Chemistry Laboratory Manager

The test results contained within this report meet the requirements of NELAP and/or the specific certification program that is applicable, unless otherwise noted.
NELAP Certifications: NJ 03036, NY 10872, PA 68-00367, CA ELAP 187

EMSL Analytical, Inc.
200 Route 130 North, Cinnaminson, NJ 08077
Phone/Fax: (856) 303-2500 / (856) 858-4571
http://www.EMSL.com EnvChemistry2@emsl.com

EMSL Order: 011608704
CustomerID: JCBR50
CustomerPO:
ProjectID:

Attn: **Ed McGuire**
J.C. Broderick & Associates
1775 Expressway Drive North
Hauppauge, NY 11788

Phone: (631) 584-5492
Fax:
Received: 12/19/16 7:30 AM

Project: **16-34415 (JFS) PHASE 2/ Plainview Old Bethpage UFSD/ JFK High School**

Analytical Results

Client Sample Description JFS-01-CR-IN-RM 108-EC-15P ***Collected:*** 12/16/2016 ***Lab ID:*** *0001*

Method	*Parameter*	*Result*	*RL*	*Units*	*Prep Date*	*Analyst*	*Analysis Date*	*Analyst*
200.8	Lead	6.43	1.00	µg/L	12/1/2016	CB	12/20/2016	EG

Client Sample Description JFS-01-CR-IN-RM 109A-EC-18P ***Collected:*** 12/16/2016 ***Lab ID:*** *0003*

Method	*Parameter*	*Result*	*RL*	*Units*	*Prep Date*	*Analyst*	*Analysis Date*	*Analyst*
200.8	Lead	43.6	1.00	µg/L	12/1/2016	CB	12/20/2016	EG

Client Sample Description JFS-01-CR-IN-RM 109A-EC-18F ***Collected:*** 12/16/2016 ***Lab ID:*** *0004*

Method	*Parameter*	*Result*	*RL*	*Units*	*Prep Date*	*Analyst*	*Analysis Date*	*Analyst*
200.8	Lead	12.6	1.00	µg/L	12/21/2016	CB	12/21/2016	EG

Client Sample Description JFS-01-HA-BY-RM 219-DW-6P ***Collected:*** 12/16/2016 ***Lab ID:*** *0005*

Method	*Parameter*	*Result*	*RL*	*Units*	*Prep Date*	*Analyst*	*Analysis Date*	*Analyst*
200.8	Lead	20.8	1.00	µg/L	12/1/2016	CB	12/20/2016	EG

Client Sample Description JFS-01-HA-BY-RM 219-DW-6F ***Collected:*** 12/16/2016 ***Lab ID:*** *0006*

Method	*Parameter*	*Result*	*RL*	*Units*	*Prep Date*	*Analyst*	*Analysis Date*	*Analyst*
200.8	Lead	4.30	1.00	µg/L	12/21/2016	CB	12/21/2016	EG

Client Sample Description JFS-01-HA-BY-ENGLISH OFFICE-DW-8P ***Collected:*** 12/16/2016 ***Lab ID:*** *0007*

Method	*Parameter*	*Result*	*RL*	*Units*	*Prep Date*	*Analyst*	*Analysis Date*	*Analyst*
200.8	Lead	7.18	1.00	µg/L	12/1/2016	CB	12/20/2016	EG

Definitions:

ND - indicates that the analyte was not detected at the reporting limit
RL - Reporting Limit (Analytical)

LONG ISLAND ANALYTICAL LABORATORIES INC.
"TOMORROWS ANALYTICAL SOLUTIONS TODAY"

Laboratory Report

NYSDOH ELAP# 11693
USEPA# NY01273
CTDOH# PH-0284
AIHA# 164456
NJDEP# NY012
PADEP# 68-2943

LIAL# 7011207

January 13, 2017

J.C. Broderick
Ed McGuire
1775 Expressway Drive North
Hauppauge, NY 11788

Re: 16-34415 JFS

Dear Ed McGuire,

Enclosed please find the laboratory Analysis Report(s) for sample(s) received on January 12, 2017. Long Island Analytical laboratories analyzed the samples on January 13, 2017 for the following:

CLIENT ID	ANALYSIS
JFS 18P	Lead

If you have any questions or require further information, please call at your convenience. Long Island Analytical Laboratories Inc. is a NELAP accredited laboratory. All reported results meet the requirements of the NELAP standards unless noted. Report shall not be reproduced except in full without the written approval of the laboratory. Results related only to items tested. Long Island Analytical Laboratories would like to thank you for the opportunity to be of service to you.

Best Regards,

Long Island Analytical Laboratories, Inc.

Michael Veraldi - Laboratory Director

Client: J.C. Broderick	Client ID: 16-34415 JFS
Date Sampled: 01/12/2017	Date Extracted: 01/13/2017
Date Received: 01/12/2017	Date Analyzed: 01/13/2017
Matrix: Potable Water	ELAP: #11693

Total Low Level Metals Analysis

Preparation Method: EPA 200.5
Analytical Method: EPA 200.5

LAB ID #	CLIENT SAMPLE ID	PARAMETER	MDL	RESULT	UNITS	FLAG
7011207-01	JFS 18P	Lead	0.820	13.5	ug/L	4.B

Data Qualifiers Key Reference:

4.B Estimated value, Results may have a higher degree of uncertainty as a result of reporting to the MDL but below LOQ.

MDL Minimum Detection Limit

LOQ Limit of Quantitation

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 1/12/16

JCB#: 16-34415 (JFS) - Retest

7011207

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
18	JFS	1	FA	In	2209A	CF	P	2	18P	1/12/16	6:19	
18	JFS	1	FA	In	2209A	CF	F	2	18F	1/12/16	6:20	
					Sample Preserved w/HNO3 By: Client							
					RUSH! (24)							

Client: Plainview Old Bethpage CSD			
Building Name and Address: JFK High School	50 Kennedy Drive Plainview, NY 11803		
Sampler's Name:	Sgillen		
Sampler's Signature:			
Relinquished By:	Received By:	Date:	Time:
	[signature] J. Mc	1/12/17	16:59

Laboratory Name: LIAL		Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory
Turnaround Time: 24 HOURS
Email Report to: emcguire@jcbroderick.com cc: RMANZELLA@JCBRODERICK.COM
Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

EMSL Analytical, Inc.
200 Route 130 North, Cinnaminson, NJ 08077
Phone: (856) 303-2500 Fax: (856) 858-4571 Email: EnvChemistry2@emsl.com

Attn: **Ed McGuire**
J.C. Broderick & Associates
1775 Expressway Drive North
Hauppauge, NY 11788
Phone: (631) 584-5492
Fax:

4/20/2017

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 4/6/2017. The results are tabulated on the attached data pages for the following client designated project:

16-34415 JFS / Plainview Old Bethpage CSD / 50 Kennedy Drive, Plainview NY 11803

The reference number for these samples is EMSL Order #011702626. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (856) 303-2500.

Approved By:

Phillip Worby, Environmental Chemistry
Laboratory Director

The test results contained within this report meet the requirements of NELAP and/or the specific certification program that is applicable, unless otherwise noted.
NELAP Certifications: NJ 03036, NY 10872, PA 68-00367, CA ELAP 1877

EMSL Analytical, Inc.
200 Route 130 North, Cinnaminson, NJ 08077
Phone/Fax: (856) 303-2500 / (856) 858-4571
http://www.EMSL.com EnvChemistry2@emsl.com

EMSL Order: 011702626
CustomerID: JCBR50
CustomerPO:
ProjectID:

Attn: **Ed McGuire**
J.C. Broderick & Associates
1775 Expressway Drive North
Hauppauge, NY 11788

Phone: (631) 584-5492
Fax:
Received: 04/06/17 9:30 AM

Project: **16-34415 JFS / Plainview Old Bethpage CSD / 50 Kennedy Drive, Plainview NY 11803**

Analytical Results

Client Sample Description 84P Office ***Collected:*** 4/5/2017 ***Lab ID:*** *011702626-0001*

Method	*Parameter*	*Result*	*RL*	*Units*	*Prep Date*	*Analyst*	*Analysis Date*	*Analyst*
200.8	Lead	7.91	1.00	µg/L	4/12/2017	AE	4/13/2017	EG

Client Sample Description 85P CR ***Collected:*** 4/5/2017 ***Lab ID:*** *011702626-0003*

Method	*Parameter*	*Result*	*RL*	*Units*	*Prep Date*	*Analyst*	*Analysis Date*	*Analyst*
200.8	Lead	21.2	1.00	µg/L	4/12/2017	AE	4/13/2017	EG

Client Sample Description 85F CR ***Collected:*** 4/5/2017 ***Lab ID:*** *011702626-0004*

Method	*Parameter*	*Result*	*RL*	*Units*	*Prep Date*	*Analyst*	*Analysis Date*	*Analyst*
200.8	Lead	121	5.00	µg/L	4/18/2017	AE	4/20/2017	EG

Definitions:
ND - indicates that the analyte was not detected at the reporting limit
RL - Reporting Limit (Analytical)

011702626

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 4/5/17

JCB# (16-34415) JFS

	Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
1	84	JFS	1	Office	In	2000	CF	P	1	84P	4/5/17	0605	
2	84	JFS	1	Office	In	2000	CF	F	1	84F	4/5/17	0605	
3	85	JFS	2	CR	In	3019A	CF	P	1	85P	4/5/17	0610	
4	85	JFS	2	CR	In	3019A	CF	F	1	85F	4/5/17	0610	

RECEIVED
EMSL ANALYTICAL, INC.
CARLE PLACE, NY
17 APR -5 PM 2:38

Client:	Plainview- Old Bethpage Central School District
Building Name and Address	50 Kennedy Drive, Plainview NY 11803
Sampler's Name:	Doug Milne
Sampler's Signature:	Doug Milne
Relinquished By:	
Received By:	Fed Ex 20.3
Date:	4/6/17
Time:	09:30

Laboratory Name:	EMSL	**Date:**	**Time:**
Analyzed By:			
QC By:			

Method of Analysis
LEAD

Instructions to Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

EMSL-FX: 8111 7249 5860

Page 1 Of 1

PHOENIX
Environmental Laboratories, Inc.

Thursday, February 09, 2017

Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Project ID: 16-34415 JFS RETEST
Sample ID#s: BX47279 - BX47281, BX47283

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. This report is incomplete unless all pages indicated in the pagination at the bottom of the page are included.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 09, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		02/03/17	6:15
Location Code:	JC-BROD	Received by:	LB	02/07/17	15:40
Rush Request:	48 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBX47279
Phoenix ID: BX47279

Project ID: 16-34415 JFS RETEST
Client ID: 6 JFS 2 HA BY 3032 DW 6P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	44.2	0.5	1	ppb	15			02/08/17	LK	200.8
***** Lead exceeds Action Level of 15 *****										
Total Metal Digestion	Completed							02/07/17	3/RVM/LA/	E200.8

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
February 09, 2017
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

February 09, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		02/03/17	6:15
Location Code:	JC-BROD	Received by:	LB	02/07/17	15:40
Rush Request:	48 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBX47279
Phoenix ID: BX47280

Project ID: 16-34415 JFS RETEST
Client ID: 6 JFS 2 HA BY 3032 DW 6F

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	3.4	0.5	1	ppb	15			02/08/17	LK	200.8
Total Metal Digestion	Completed							02/07/17	3/RVM/LA/	E200.8

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
February 09, 2017
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

February 09, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		02/03/17	6:17
Location Code:	JC-BROD	Received by:	LB	02/07/17	15:40
Rush Request:	48 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBX47279
Phoenix ID: BX47281

Project ID: 16-34415 JFS RETEST
Client ID: 30 JFS 1 HA BY 2109 DW 30P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.5	0.5	1	ppb	15			02/08/17	LK	200.8
Total Metal Digestion	Completed							02/07/17	3/RVM/LA/	E200.8

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
February 09, 2017
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

February 09, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		02/03/17	6:20
Location Code:	JC-BROD	Received by:	LB	02/07/17	15:40
Rush Request:	48 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBX47279
Phoenix ID: BX47283

Project ID: 16-34415 JFS RETEST
Client ID: 32 JFS 1 HA BY 2014 DW 32P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.5	0.5	1	ppb	15			02/08/17	LK	200.8
Total Metal Digestion	Completed							02/07/17	3/RVM/LA/	E200.8

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
February 09, 2017
Reviewed and Released by: Bobbi Aloisa, Vice President

Analysis Report - Summary

February 09, 2017

SDG I.D.: GBX47279

Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Sample	Client Id	Col Date	Parameter	Result	RL	CL	Units	Date Analyzed	Reference
Project:	16-34415 Jfs Retest								
BX47279	6 JFS 2 HA BY 3032 DW 6P	02/03/17	Lead	44.2	0.5		ppb	02/08/17	200.8
BX47280	6 JFS 2 HA BY 3032 DW 6F	02/03/17	Lead	3.4	0.5		ppb	02/08/17	200.8
BX47281	30 JFS 1 HA BY 2109 DW 30P	02/03/17	Lead	< 0.5	0.5		ppb	02/08/17	200.8
BX47283	32 JFS 1 HA BY 2014 DW 32P	02/03/17	Lead	< 0.5	0.5		ppb	02/08/17	200.8

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
ND=Not detected BDL=Below Detection Level RL=Reporting Level CL=Client Limit

Phyllis Shiller
Laboratory Director
February 09, 2017

Environmental Laboratories, Inc.
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

February 09, 2017

QA/QC Data

SDG I.D.: GBX47279

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 375702 (mg/L), QC Sample No: BX46686 (BX47279, BX47280, BX47281)													
ICP MS Metals - Aqueous													
Lead	BRL	0.001	0.0049	0.005	2.00	90.2			84.4			75 - 125	20
QA/QC Batch 375702A (mg/L), QC Sample No: BX47282 (BX47283)													
ICP MS Metals - Aqueous													
Lead	BRL	0.001				90.2			87.0			75 - 125	20

Comment:

This batch does not include a duplicate.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
February 09, 2017

Thursday, February 09, 2017

Criteria: None

State: NY

Sample Criteria Exceedances Report

GBX47279 - JC-BROD

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BX47279	PB-DW-MS	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	44.2	0.5	15	1	ppb

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

Environmental Laboratories, Inc.
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

NY Temperature Narration

February 09, 2017

SDG I.D.: GBX47279

The samples in this delivery group were received at 20°C.
(Note acceptance criteria is above freezing up to 6°C)

20 NC

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: February 3, 2017

JCB#: 16-34415 JFS RETEST

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
6	JFS	2	HA	BY	3032	DW	P	2	6P	02/03/2017	0615	47279
6	JFS	2	HA	BY	3032	DW	F	2	6F	02/03/2017	0615	47280
30	JFS	1	HA	BY	2109	DW	P	2	30P	02/03/2017	0617	47281
30	JFS	1	HA	BY	2109	DW	F	2	30F	02/03/2017	0617	47282
32	JFS	1	HA	BY	2014	DW	P	2	32P	02/03/2017	0620	47283
32	JFS	1	HA	BY	2014	DW	F	2	32F	02/03/2017	0620	47284

Client:	Plainview-Old Bethpage CSD		
Building Name and Address	John F. Kennedy High School		
Sampler's Name:	Pamela Obando		
Sampler's Signature:			
Relinquished By:	**Received By:**	**Date:**	**Time:**
PSITF	TFQ LM	2/7/17	15:40

Laboratory Name:	**Phoenix**	**Date:**	**Time:**	**Method of Analysis**
Analyzed By:				**LEAD**
QC By:				

Instructions to Laboratory

Turnaround Time:	48 Hour
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

PHOENIX
Environmental Laboratories, Inc.

Monday, May 23, 2016

Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Project ID: **16-34415**
Sample ID#s: **BN33653 - BN33655, BN33657, BN33659, BN33661 - BN33662, BN33664, BN33666, BN33668 - BN33671, BN33673, BN33675, BN33677, BN33679, BN33681, BN33683, BN33685, BN33687, BN33689, BN33691, BN33693, BN33695, BN33697, BN33699, BN33701, BN33703, BN33705**

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/17/16	6:14
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33653
Phoenix ID: BN33653

Project ID: 16-34415
Client ID: 1 HBM 1 BR IN 1010 BF/SC 1P1

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/17/16	6:14
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33653
Phoenix ID: BN33654

Project ID: 16-34415
Client ID: 1 HBM 1 BR IN 1010 BF/SC 1P2

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
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NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/17/16	6:14
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33653
Phoenix ID: BN33655

Project ID: 16-34415
Client ID: 2 HBM 1 CR IN 1013 DW 2P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/17/16	6:14
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33653
Phoenix ID: BN33657

Project ID: 16-34415
Client ID: 3 HBM 1 HA BY 1020 DW 3P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/17/16	6:14
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33653
Phoenix ID: BN33659

Project ID: 16-34415
Client ID: 4 HBM 1 HA BY 1020 DW 4P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/17/16	6:14
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33653
Phoenix ID: BN33661

Project ID: 16-34415
Client ID: 5 HBM 1 HA BY 1041 WC 5P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/17/16	6:14
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33653
Phoenix ID: BN33662

Project ID: 16-34415
Client ID: 6 HBM 1 HA BY 1041 DW 6P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/17/16	6:14
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33653
Phoenix ID: BN33664

Project ID: 16-34415
Client ID: 7 HBM 1 LR IN 1041 DW 7P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/17/16	6:14
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33653
Phoenix ID: BN33666

Project ID: 16-34415
Client ID: 8 HBM 2 KI IN 2120 KC 8P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/17/16	6:14
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33653
Phoenix ID: BN33668

Project ID: 16-34415
Client ID: 9 HBM 2 CA IN 2135 WC 9P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/17/16	6:14
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33653
Phoenix ID: BN33669

Project ID: 16-34415
Client ID: 10 HBM 2 CA IN 2135 WC 10P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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May 23, 2016
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NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/17/16	6:14
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33653
Phoenix ID: BN33670

Project ID: 16-34415
Client ID: 11 HBM 2 CA IN 2135 WC 11P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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May 23, 2016
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NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/17/16	6:14
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33653
Phoenix ID: BN33671

Project ID: 16-34415
Client ID: 12 HBM 2 HA IN 2151 DW 12P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

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May 23, 2016
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May 23, 2016

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J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/17/16	6:14
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33653
Phoenix ID: BN33673

Project ID: 16-34415
Client ID: 13 HBM 2 HA IN 2115 DW 13P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

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NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/17/16	6:14
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33653
Phoenix ID: BN33675

Project ID: 16-34415
Client ID: 14 HBM 2 HA IN 2115 DW 14P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
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Comments:

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May 23, 2016
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/17/16	6:14
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33653
Phoenix ID: BN33677

Project ID: 16-34415
Client ID: 15 HBM 1 HA BY 1154 DW 15P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
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Comments:

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May 23, 2016
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NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/17/16	6:14
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33653
Phoenix ID: BN33679

Project ID: 16-34415
Client ID: 16 HBM 1 HA BY 1149 DW 16P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
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Comments:

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Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/17/16	6:14
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33653
Phoenix ID: BN33681

Project ID: 16-34415
Client ID: 17 HBM 2 HA BY 2008 DW 17P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/17/16	6:14
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33653
Phoenix ID: BN33683

Project ID: 16-34415
Client ID: 18 HBM 2 HA BY 2024 DW 18P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
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Comments:

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Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/17/16	6:14
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33653
Phoenix ID: BN33685

Project ID: 16-34415
Client ID: 19 HBM 1 HA BY 1067 DW 19P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.006	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

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Comments:

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Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

PHOENIX

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/17/16	6:14
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33653
Phoenix ID: BN33687

Project ID: 16-34415
Client ID: 20 HBM 2 HA BY 2047 DW 20P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

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Comments:

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May 23, 2016
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NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/17/16	6:14
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33653
Phoenix ID: BN33689

Project ID: 16-34415
Client ID: 21 HBM 2 CR IN 2186 EC 21P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

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May 23, 2016
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

May 23, 2016

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J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/17/16	6:14
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33653
Phoenix ID: BN33691

Project ID: 16-34415
Client ID: 22 HBM 2 CR IN 2186 EC 22P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
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Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/17/16	6:14
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33653
Phoenix ID: BN33693

Project ID: 16-34415
Client ID: 23 HBM 2 CR IN 2180 EC 23P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/17/16	6:14
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33653
Phoenix ID: BN33695

Project ID: 16-34415
Client ID: 24 HBM 2 CR IN 2180 EC 24P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/17/16	6:14
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33653
Phoenix ID: BN33697

Project ID: 16-34415
Client ID: 25 HBM 2 HA BY 2170 DW 25P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/17/16	6:14
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33653
Phoenix ID: BN33699

Project ID: 16-34415
Client ID: 26 HBM 2 HA BY 2076 DW 26P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/17/16	6:14
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33653
Phoenix ID: BN33701

Project ID: 16-34415
Client ID: 27 HBM 2 HA IN 2096 DW 27P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/17/16	6:14
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33653
Phoenix ID: BN33703

Project ID: 16-34415
Client ID: 28 HBM 1 HA IN 1107 DW 28P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.010	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/17/16	6:14
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33653
Phoenix ID: BN33705

Project ID: 16-34415
Client ID: 29 HBM 1 HA IN 1128 DW 29P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.004	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

QA/QC Report

May 23, 2016

QA/QC Data

SDG I.D.: GBN33653

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 346092A (mg/L), QC Sample No: BN33651 (BN33653, BN33654, BN33655, BN33657, BN33659, BN33661, BN33662, BN33664, BN33666)													
ICP Metals - Aqueous													
Lead	BRL	0.001				97.5			102			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 346093 (mg/L), QC Sample No: BN33668 (BN33668, BN33669, BN33670, BN33671, BN33673, BN33675, BN33677, BN33679, BN33681, BN33683)													
ICP Metals - Aqueous													
Lead	BRL	0.001	<0.001	<0.001	NC	105			102			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 346093A (mg/L), QC Sample No: BN33685 (BN33685, BN33687, BN33689, BN33691, BN33693, BN33695, BN33697, BN33699, BN33701, BN33703)													
ICP Metals - Aqueous													
Lead	BRL	0.001				105			97.2			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 346094 (mg/L), QC Sample No: BN33705 (BN33705)													
ICP Metals - Aqueous													
Lead	BRL	0.001	0.004	0.003	NC	100			101			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
May 23, 2016

Sample Criteria Exceedences Report

GBN33653 - JC-BROD

Criteria: None

State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units

*** No Data to Display ***

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Comments

May 23, 2016 SDG I.D.: GBN33653

The following analysis comments are made regarding exceptions to criteria not already noted in the Analysis Report or QA/QC Report: None.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

NY Temperature Narration

May 23, 2016

SDG I.D.: GBN33653

The samples in this delivery group were received at 20°C.
(Note acceptance criteria is above freezing up to 6°C)

J.C. Broderick Associates
1375 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 5/17/16

JCB#: 16-34415

20°N|C

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
1	HBM	1	BR	in	1010	BF/SC	P	1	1P1	5/17	6:14	336653
1	HBM	1	BR	in	1010.	BF/SC	P	1	1P2	5/17	6:17	336654
2	HBM	1	LR	in	1013	DW	P	1	2P	5/17	6:18	336655
2	HBM	1	LR	in	1013.	DW	F	1	2F	5/17	6:19	336656
3	HBM	1	HA	by	1020	DW	P	1	3P	5/17	6:21	336657
3	HBM	1	HA	by	1020	DW	F	1	3F	5/17	6:22	336658
4	HBM	1	HA	by	1020	DW	P	1	4P	5/17	6:23	336659
4	HBM	1	HA	by	1020	DW	F	1	4F.	5/17	6:24	336660
5	HBM	1	HA	by	1041	WC	P	1	5P.	5/17	6:27	336661
6	HBM	1	HA	by	1041	DW	P	1	6P	5/17	6:28	336662
6	HBM	1	HA	by	1041	DW	F	1	6F	5/17	6:30	336663
7	HBM	1	LR	in	1041	DW	P	1	7P	5/17	6:31	336664

Client: POB CSD.	
Building Name and Address: HB Mattlin MS.	100 Washington ave Plainview ny
Sampler's Name:	Sullivan
Sampler's Signature:	

Relinquished By: Sullivan	Received By:	Date:	Time:

Caradine 5/17/16 1512

Laboratory Name: York		Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 5/17/16

JCB#: 16-34415

20°N/c

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
7	HBM	1	LR	In	1041	DW	F	1	7F	5/17	6:32	336665
8	HBM	2	KI	In	2120	KC	P	1	8P	5/17	6:35	336666
8	HBM	2	KI	In	2120	KC	F	1	8F	5/17	6:36	336667
9	HBM	2	CA	In	2135	WC	P	1	9P	5/17	6:38	336668
10	HBM	2	CA	In	2135	WC	P	1	10P	5/17	6:39	336669
11	HBM	2	CA	In	2135	WC	P	1	11P	5/17	6:40	336670
12	HBM	2	HA	In	2151	DW	P	1	12P	5/17	6:42	336671
12	HBM	2	HA	In	2151	DW	F	1	12F	5/17	6:44	336672
13	HBM	2	HA	In	2115	DW	P	1	13P	5/17	6:47	336673
13	HBM	2	HA	In	2115	DW	F	1	13F	5/17	6:50	336674
14	HBM	2	HA	In	2115	DW	P	1	14P	5/17	6:52	336675
14	HBM	2	HA	In	2115	DW	F	1	14F	5/17	6:53	336676

Client: POB CSD	
Building Name and Address: HB Muttin M.S	600 Washington ave Plainview NY
Sampler's Name:	Sgillen
Sampler's Signature:	

Relinquished by: Sgillen	Received By:	Date:	Time:

Claudine 5/17/16 1512

		Date	Time	Method Of Analysis
Laboratory Name: Zoric				
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 5/17/16

JCB#: 16-3461/5

20°N/C

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
15	ABM	1	HA	by	1154	DW	P	1	15P	5/17	6:55	33677
15	HBM	1	HA	by	1154	DW	F	1	15F	5/17	6:56	33678
16	HBM	1	HA	by	1149	DW	P	1	16P	5/17	6:58	33679
16	ABM	1	HA	by	1149	DW	F	1	16F	5/17	7:00	33680
17	HBM	2	HA	by	2008	DW	P	1	17P	5/17	7:03	33681
17	HBM	2	HA	by	2008	DW	F	1	17F	5/17	7:05	33682
*18	HBM	2	HA	by	2024	DW	P	1	18P	5/17	7:07	33683
*18	HBM	2	HA	by	2024	DW	F	1	18F	5/17	7:10	33684
19	HBM	1	HA	by	1067	DW	P	1	19P	5/17	7:15	33685
19	HBM	1	HA	by	1067	DW	F	1	19F	5/17	7:16	33686
20	HBM	2	HA	by	2047	DW	P	1	20P	5/17	7:20	33687
20	HBM	2	HA	by	2047	DW	F	1	20F	5/17	7:22	33688

Client:	POB CSD
Building Name and Address	HB Maltin M.S / 100 Washington Ave Plainview N.Y
Sampler's Name:	Sgillen
Sampler's Signature:	

Relinquished By:	Received By:	Date:	Time:
Sgillen			

Claudine 5/17/16 1512

		Date	Time	Method Of Analysis
Laboratory Name:	NYOIC			
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 5/17/16

JCB#: 16-31/415

20°N/C

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
21	HBm	2	CR	in	2186	EC	P	1	21P	5/17	7:24	336989
21	HBm	2	CR	in	2186	EC	F	1	21F	5/17	7:25	336990
22	HBm	2	CR	in	2186	EC	P	1	22P	5/17	7:28	336991
22	HBm	2	CR	in	2186	EC	F	1	22F	5/17	7:29	336992
23	HBm	2	CR	in	2180	EC	P	1	23P	5/17	7:31	336993
23	HBm	2	CR	in	2180	EC	F	1	23F	5/17	7:31	336994
24	HBm	2	CR	in	2180	EC	P	1	24P	5/17	7:32	336995
24	HBm	2	CR	in	2180	EC	F	1	24F	5/17	7:32	336996
25	HBm	2	HA	by	2170	DW	P	1	25P	5/17	7:35	336997
25	HBm	2	HA	by	2170	DW	F	1	25F	5/17	7:36	336998
26	HBm	2	HA	by	2076	DW	P	1	26P	5/17	7:40	336999
26	HBm	2	HA	by	2076	DW	F	1	26F	5/17	7:41	337000

Client:	BOE CSD
Building Name and Address	HB Huttin m.s / 600 Washington Ave Plainview N.Y
Sampler's Name:	Sgilla
Sampler's Signature:	

Relinquished By:	Received By:	Date:	Time:
Sgilla			

Caradine 5/17/16 1512

		Date	Time	Method Of Analysis
Laboratory Name:	York			Lead
Analyzed By				
QC By				

Instructions to the Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Page 5 of 5
Date: 5/17/16

JCB#: 16-34415

20°N|C

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
27	HBm	2	HA	in	2096	DW	P	1	27P	5/17	7:44	33701
27	HBm	2	HA	in	2096	DW	F	1	27F	5/17	7:45	33702
28	HBM	1	HA	in	1107	DW	P	1	28P	5/17	7:50	33703
28	HBm	1	HA	in	1107	DW	F	1	28F	5/17	7:52	33704
29	HBm	1	HA	in	1128	DW	P	1	29P	5/17	7:58	33705
29	HBM	1	HA	in	1128	DW	F	1	29F	5/17	7:58	33706

Client: PoB CSD	
Building Name and Address: HB Mufflin MS	100 Washington Ave Plainview NY
Sampler's Name:	Sylin
Sampler's Signature:	[signature]

Relinquished By:	Received By:	Date:	Time:
Sylin [signature]			

Charadine 5/17/16 1512

Laboratory Name: York		Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

PHOENIX
Environmental Laboratories, Inc.

Monday, November 07, 2016

Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Project ID: **16-34415 (HBM) PHASE 2**
Sample ID#s: **BV48348 - BV48350, BV48352, BV48354, BV48356, BV48358, BV48360, BV48362, BV48364, BV48366, BV48368, BV48370, BV48372, BV48374, BV48376, BV48378, BV48380, BV48382, BV48384, BV48386, BV48388, BV48390, BV48392, BV48394, BV48396, BV48398, BV48400, BV48402, BV48404, BV48406**

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	11:02
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48348
Phoenix ID: BV48348

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 01 HBM 01 COF IN 1010 SC 1P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.0010	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	11:05
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48348
Phoenix ID: BV48349

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 01 HBM 01 COF IN 1010 SC 1PA

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.0010	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	11:08
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48348
Phoenix ID: BV48350

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 30 HBM 01 BLR IN 1017 BF 30P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.0010	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	11:09
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48348
Phoenix ID: BV48352

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 31 HBM 01 BLR IN 1018 BF 31P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.0010	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

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BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
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Comments:

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	11:11
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48348
Phoenix ID: BV48354

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 32 HBM 01 BLR IN 1019 BF 32P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0041	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
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Comments:

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Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	11:16
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48348
Phoenix ID: BV48356

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 33 HBM 01 GLR IN 1043 BF 33P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0033	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
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Comments:

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	11:19
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48348
Phoenix ID: BV48358

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 34 HBM 01 GLR IN 1042 BF 34P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0102	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	11:20
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48348
Phoenix ID: BV48360

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 35 HBM 01 GLR IN 1036 BF 35P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.0010	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
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Comments:

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	11:30
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48348
Phoenix ID: BV48362

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 36 HBM 02 KIBR IN 2122 BF 36P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.0010	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
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Comments:

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	11:35
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48348
Phoenix ID: BV48364

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 37 HBM 02 BBR IN 2117 BF 37P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0016	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	11:36
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48348
Phoenix ID: BV48366

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 38 HBM 02 BBR IN 2117 BF 38P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0011	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	11:37
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48348
Phoenix ID: BV48368

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 39 HBM 02 BBR IN 2117 BF 39P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0023	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	11:45
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48348
Phoenix ID: BV48370

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 40 HBM 01 FA IN 2154 BF 40P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.0010	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	11:46
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48348
Phoenix ID: BV48372

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 41 HBM 02 FA IN 2154 BF 41P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0016	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	11:47
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48348
Phoenix ID: BV48374

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 42 HBM 02 GBR IN 2158 BF 42P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.0010	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	11:48
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48348
Phoenix ID: BV48376

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 43 HBM 02 GBR IN 2158 BF 43P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.0010	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	11:49
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48348
Phoenix ID: BV48378

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 44 HBM 02 GBR IN 2158 BF 44P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0038	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	11:50
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48348
Phoenix ID: BV48380

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 45 HBM 02 BBR IN 2150 BF 45P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0014	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	11:55
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48348
Phoenix ID: BV48382

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 46 HMB 01 OF IN 2163 BR 46P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0035	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	11:57
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48348
Phoenix ID: BV48384

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 47 HBM 02 BBR IN 2179 BF 47P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0017	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	11:58
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48348
Phoenix ID: BV48386

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 48 HBM 02 BBR IN 2179 BF 48P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0054	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
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Comments:

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Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	12:00
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48348
Phoenix ID: BV48388

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 49 HBM 02 BBR IN 2179 BF 49P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0020	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	12:04
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48348
Phoenix ID: BV48390

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 50 HBM 02 NO IN 2191C BF 50P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0013	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
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Comments:

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Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	12:07
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48348
Phoenix ID: BV48392

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 51 HBM 02 BBR IN 2081 BF 51P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.0010	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	12:08
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48348
Phoenix ID: BV48394

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 52 HBM 02 BBR IN 2081 BF 52P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.0010	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	12:10
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48348
Phoenix ID: BV48396

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 53 HBM 02 BBR I 2081 BF 53P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0034	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	12:13
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48348
Phoenix ID: BV48398

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 54 HBM 02 GBR IN 2085 BF 54P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0015	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	12:14
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48348
Phoenix ID: BV48400

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 55 HBM 02 GBR IN 2085 BF 55P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0025	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	12:15
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48348
Phoenix ID: BV48402

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 56 HBM 02 GBR IN 2085 BF 56P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.0010	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	12:18
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48348
Phoenix ID: BV48404

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 57 HBM 01 GBR IN 1130 BF 57P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0014	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
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Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 07, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	12:19
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48348
Phoenix ID: BV48406

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 58 HBM 01 GBR IN 1130 BF 58P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.0010	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
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If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 07, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

QA/QC Report

November 07, 2016

QA/QC Data

SDG I.D.: GBV48348

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 362936 (mg/L), QC Sample No: BV48346 (BV48348, BV48349, BV48350, BV48352, BV48354, BV48356, BV48358, BV48360, BV48362)													
ICP Metals - Aqueous													
Lead	BRL	0.0010	0.0678	0.0698	2.90	97.5			97.5			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 362936A (mg/L), QC Sample No: BV48364 (BV48364, BV48366, BV48368, BV48370, BV48372, BV48374, BV48376, BV48378, BV48380, BV48382)													
ICP Metals - Aqueous													
Lead	BRL	0.0010				97.5			101			85 - 115	20
Comment:													
This batch does not include a duplicate.													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 362937 (mg/L), QC Sample No: BV48384 (BV48384, BV48386, BV48388, BV48390, BV48392, BV48394, BV48396, BV48398, BV48400, BV48402)													
ICP Metals - Aqueous													
Lead	BRL	0.0010	0.0017	0.0013	NC	95.0			97.8			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 362937A (mg/L), QC Sample No: BV48404 (BV48404, BV48406)													
ICP Metals - Aqueous													
Lead	BRL	0.0010				95.0			95.3			85 - 115	20
Comment:													
This batch does not include a duplicate.													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
November 07, 2016

Sample Criteria Exceedances Report

GBV48348 - JC-BROD

Criteria: None

State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units

*** No Data to Display ***

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

NY Temperature Narration

November 07, 2016

SDG I.D.: GBV48348

The samples in this delivery group were received at 22°C.
(Note acceptance criteria is above freezing up to 6°C)

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

22onic

Page 1 of 12
Date: 10-12-16

JCB#: 16-34415 (HBM)Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
01	HBM	01	COF	IN	1010	SC	p	1	1P	10-12-16	11:02	48348
01	HBM	01	COF	IN	1010	SC	f	1	1PA	10-12-16	11:05	48349
30	HBM	01	BLR	IN	1017	BF	p	1	30P	10-12-16	11:08	48350
30	HBM	01	BLR	IN	1017	BF	f	1	30F	10-12-16	11:09	48351
31	HBM	01	BLR	IN	1018	BF	p	1	31P	10-12-16	11:09	48352
31	HBM	01	BLR	IN	1018	BF	f	1	31F	10-12-16	11:11	48353
32	HBM	01	BLR	IN	1019	BF	p	1	32P	10-12-16	11:11	48354
32	HBM	01	BLR	IN	1019	BF	f	1	32F	10-12-16	11:15	48355
33	HBM	01	GLR	IN	1043	BF	p	1	33P	10-12-16	11:16	48356
33	HBM	01	GLR	IN	1043	BF	f	1	33F	10-12-16	11:18	48357
34	HBM	01	GLR	IN	1042	BF	p	1	34P	10-12-16	11:19	48358
34	HBM	01	GLR	IN	1042	BF	f	1	34F	10-12-16	11:19	48359

Client: POBUFSD

Building Name and Address	
H.B Mattlin MS	100 Washington Ave Plainview, NY 11803
Sampler's Name:	Sefton Oxford
Sampler's Signature:	S.O.

Relinquished By:	Received By:	Date:	Time:
BK	[signature]	10/13/16	16:05

Laboratory Name: Phoenix		Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time: Standard

Email Report to: emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com

Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

22ONIC

Date: 10-12-16

JCB#: 16-34415 (HBM)Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
35	HBM	01	GLR	IN	1036	BF	p	1	35P	10-12-16	11:20	48360
35	HBM	01	GLR	IN	1036	BF	f	1	35F	10-12-16	11:21	48361
36	HBM	02	KIBR	IN	2122	BF	p	1	36P	10-12-16	11:30	48362
36	HBM	02	KIBI	IN	2122	BF	f	1	36F	10-12-16	11:30	48363
37	HBM	02	BBR	IN	2117	BF	p	1	37P	10-12-16	11:35	48364
37	HBM	02	BBR	IN	2117	BF	f	1	37F	10-12-16	11:36	48365
38	HBM	02	BBR	IN	2117	BF	p	1	38P	10-12-16	11:36	48366
38	HBM	02	BBR	IN	2117	BF	f	1	38F	10-12-16	11:37	48367
39	HBM	02	BBR	IN	2117	BF	p	1	39P	10-12-16	11:37	48368
39	HBM	01	BBR	IN	2117	BF	f	1	39F	10-12-16	11:38	48369
40	HBM	01	FA	IN	2154	BF	p	1	40P	10-12-16	11:45	48370
40	HBM	01	FA	IN	2154	BF	f	1	40F	10-12-16	11:45	48371

Client: POBUFSD

Building Name and Address	
H.B Mattlin MS	100 Washington Ave, Plainview, NY, 11803
Sampler's Name:	Sefton Oxford
Sampler's Signature:	S. O.

Relinquished By:	Received By:	Date:	Time:
BK	[signature]	10/13/16	16:05

Laboratory Name: Phoenix	Date	Time	Method Of Analysis
Analyzed By			Lead
QC By			

Instructions to the Laboratory

Turnaround Time: Standard
Email Report to: emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

220NIC

Date: 10-12-16

JCB#: 16-34415 (HBM)Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
41	HBM	02	FA	IN	2154	BF	p	1	41P	10-12-16	11:46	48372
41	HBM	02	FA	IN	2154	BF	f	1	41F	10-12-16	11:46	48373
42	HBM	02	GBR	IN	2158	BF	p	1	42P	10-12-16	11:47	48374
42	HBM	02	GBR	IN	2158	BF	f	1	42F	10-12-16	11:48	48375
43	HBM	02	GBR	IN	2158	BF	p	1	43P	10-12-16	11:48	48376
43	HBM	02	GBR	IN	2158	BF	f	1	43F	10-12-16	11:49	48377
44	HBM	02	GBR	IN	2158	BF	p	1	44P	10-12-16	11:49	48378
44	HBM	02	GBR	IN	2158	BF	f	1	44F	10-12-16	11:50	48379
45	HBM	02	BBR	IN	2150	BF	p	1	45P	10-12-16	11:50	48380
45	HBM	01	BBR	IN	2150	BF	f	1	45F	10-12-16	11:51	48381
46	HBM	01	of	IN	2163	BF	p	1	46P	10-12-16	11:55	48382
46	HBM	01	of	IN	2163	BF	f	1	46F	10-12-16	11:55	48383

Client: POBUSD
Building Name and Address: H.B MACHLIN MS — 100 Washington Ave, Plainview, NY 11803
Sampler's Name: SEAN OXFORD
Sampler's Signature:

Relinquished By:	Received By:	Date:	Time:
		10/13/16	16.05

Laboratory Name: Phoenix

		Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory
Turnaround Time: Standard
Email Report to: emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

22onic

Page 4 of 12
Date: 10-12-16

JCB#: 16-34415 (HBM)Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
47	HBM	02	BBR ~~2179~~	IN	2179	BF	p	1	47P	10-12-16	11:57	48384
47	HBM	02	BBR ~~2179~~	IN	2179	BF	f	1	47F	10-12-16	11:57	48385
48	HBM	02	BBR	IN	2179	BF	p	1	48P	10-12-16	11:58	48386
48	HBM	02	BBR	IN	2179	BF	f	1	48F	10-12-16	11:58	48387
49	HBM	02	BBR	IN	2179	BF	p	1	49P	10-12-16	12:00	48388
49	HBM	02	BBR	IN	2179	BF	f	1	49F	10-12-16	12:00	48389
50	HBM	02	NO	IN	2191c	BF	p	1	50P	10-12-16	12:04	48390
50	HBM	02	NO	IN	2191c	BF	f	1	50F	10-12-16	12:04	48391
51	HBM	02	BBR	IN	2081	BF	p	1	51P	10-12-16	12:07	48392
51	HBM	02	BBR	IN	2081	BF	f	1	51F	10-12-16	12:07	48393
52	HBM	02	BBR	IN	2081	BF	p	1	52P	10-12-16	12:08	48394
52	HBM	02	BBR	IN	2081	BF	f	1	52F	10-12-16	12:08	48395

Client: POBUFSD
Building Name and Address: H.B Mathin MS — 100 Washington Ave, Plainview, NY 11803
Sampler's Name: Sefton Oxford
Sampler's Signature: S.O.

Relinquished By:	Received By:	Date:	Time:
BK	[signature]	10/13/16	10:05

Laboratory Name: Phoenix

	Date	Time	Method Of Analysis
Analyzed By			Lead
QC By			

Instructions to the Laboratory
Turnaround Time: Standard
Email Report to: emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

roderick Associates
Expressway Dr. N.
pauge, NY 11788 Contact:
cGuire
uire@jcbroderick.com

220NC

Lead In Water
Chain of Custody Form

Date: 10-12-16

JCB#: 16-34415 (HBM)Phase 2

ap Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
53	HBM	02	BBR	IN	2081	BF	p	1	53P	10-12-16	12:10	48396
53	HBM	02	BBR	IN	2081	BF	f	1	53F	10-12-16	12:10	48397
54	HBM	02	GBR	IN	2085	BF	p	1	54P	10-12-16	12:13	48398
54	HBM	02	GBR	IN	2085	BF	f	1	54F	10-12-16	12:13	48399
55	HBM	02	GBR	IN	2085	BF	p	1	55P	10-12-16	12:14	48400
55	HBM	02	GBR	IN	2085	BF	f	1	55F	10-12-16	12:14	48401
56	HBM	02	GBR	IN	2085	BF	p	1	56P	10-12-16	12:15	48402
56	HBM	02	GBR	IN	2085	BF	f	1	56F	10-12-16	12:15	48403
57	HBM	02	GBR	IN	1130	BF	p	1	57P	10-12-16	12:18	48404
57	HBM	02	GBR	IN	1130	BF	f	1	57F	10-12-16	12:18	48405
58	HBM	02	GBR	IN	1130	BF	p	1	58P	10-12-16	12:19	48406
58	HBM	02	GBR	IN	1130	BF	f	1	58F	10-12-16	12:19	48407

lient: POBUFSD
uilding Name and Address: H.B Mathlin HS
100 Washington Ave, Plainview, NY 11803
[illegible] Oxford

Laboratory Name: Phoenix	Date	Time	Method Of Analysis
Analyzed By			Lead
QC By			

10/13/16 6:05 [illegible]

Instructions to the Laboratory
Turnaround Time: Standard
Email Report to: emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

PHOENIX
Environmental Laboratories, Inc.

Tuesday, November 08, 2016

Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Project ID: **16-34415 (HBM) PHASE 2**
Sample ID#s: **BV48408, BV48410, BV48412, BV48414, BV48416, BV48418, BV48420, BV48422, BV48424, BV48426, BV48428, BV48430, BV48432 - BV48434, BV48436, BV48438, BV48440, BV48442 - BV48444, BV48446, BV48448, BV48450, BV48452, BV48454, BV48456, BV48458, BV48460, BV48462, BV48464, BV48466, BV48468, BV48470, BV48472, BV48474, BV48476, BV48478, BV48480, BV48482, BV48484**

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	12:20
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48408

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 59 HBM 01 GBR IN 1130 BF 59P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0013	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 08, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	12:23
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48410

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 60 HBM 01 OF IN 1110 BF 60P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0039	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

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BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 08, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	12:30
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48412

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 61 HBM 01 BBR IN 1129 BF 61P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0017	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 08, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	12:34
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48414

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 62 HBM 01 BBR IN 1129 BF 62P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0011	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 08, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
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NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	12:35
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48416

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 63 HBM 01 BBR IN 1124 BF 63P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0016	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
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Comments:

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Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 08, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	12:37
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48418

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 64 HBM 01 BBR IN 1126 BF 64P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.0010	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
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Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 08, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	12:41
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48420

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 65 HBM 01 GBR IN 1125 BF 65P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0024	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 08, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	12:42
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48422

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 66 HBM 01 GBR IN 1125 BF 66P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.0010	0.0010	1	mg/L	0.015			11/06/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16	AG/RT	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
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Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 08, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	12:54
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48424

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 67 HBM 01 CR IN 1091 CF 67P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0019	0.0010	1	mg/L	0.015			10/28/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16		E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 08, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	13:00
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48426

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 68 HBM 01 CR IN 1084 CF 68P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0024	0.0010	1	mg/L	0.015			10/28/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16		E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 08, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	13:04
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48428

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 69 HBM 01 CR IN 1084 CF 69P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0034	0.0010	1	mg/L	0.015			10/28/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16		E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 08, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
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NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	13:05
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48430

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 70 HBM 01 BBR IN 1080 BF 70P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0055	0.0010	1	mg/L	0.015			10/28/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16		E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 08, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	13:07
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48432

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 71 HBM 01 BBR IN 1080 BF 71P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0288	0.0010	1	mg/L	0.015			10/28/16	LK	E200.5
***** Lead exceeds Action Level of 0.015 *****										
Total Metal Digestion	Completed							10/14/16		E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 08, 2016
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NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	13:08
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48433

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 71 HBM 01 BBR IN 1080 BF 71F

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0029	0.0010	1	mg/L	0.015			11/02/16	TH	E200.5
Total Metal Digestion	Completed							10/29/16	AG/O/AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 08, 2016
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NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	13:08
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48434

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 72 HBM 01 BBR IN 1080 BF 72P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0038	0.0010	1	mg/L	0.015			10/28/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16		E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 08, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	13:11
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48436

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 73 HBM 01 GBR IN 1069 BF 73P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0046	0.0010	1	mg/L	0.015			10/28/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16		E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 08, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	13:12
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48438

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 74 HBM 01 GBR IN 1069 BF 74P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0025	0.0010	1	mg/L	0.015			10/28/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16		E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 08, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	13:13
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48440

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 75 HBM 01 GBR IN 1069 BF 75P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0148	0.0010	1	mg/L	0.015			10/28/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16		E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 08, 2016
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Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	13:16
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48442

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 76 HBM 01 CR IN 1073 CF 76P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0222	0.0010	1	mg/L	0.015			10/28/16	LK	E200.5
***** Lead exceeds Action Level of 0.015 *****										
Total Metal Digestion	Completed							10/14/16		E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 08, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	13:17
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48443

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 76 HBM 01 CR IN 1073 CF 76F

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0027	0.0010	1	mg/L	0.015			11/02/16	TH	E200.5
Total Metal Digestion	Completed							10/29/16	AG/O/AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 08, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	13:22
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48444

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 77 HBM 01 CR IN 1073 CF 77P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0011	0.0010	1	mg/L	0.015			10/28/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16		E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 08, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	13:23
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48446

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 78 HBM 01 CR IN 1073 CF 78P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0040	0.0010	1	mg/L	0.015			10/16/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16		E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 08, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	13:24
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48448

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 79 HBM 01 CR IN 1074 BF 79P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0034	0.0010	1	mg/L	0.015			10/16/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16		E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 08, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	13:29
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48450

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 80 HBM 02 BBR IN 2062 BF 80P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0021	0.0010	1	mg/L	0.015			10/16/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16		E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 08, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
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NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	13:30
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48452

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 81 HBM 02 BBR IN 2062 BF 81P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0017	0.0010	1	mg/L	0.015			10/16/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16		E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 08, 2016
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NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	13:31
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48454

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 82 HBM 02 BBR IN 2062 BF 82P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0019	0.0010	1	mg/L	0.015			10/16/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16		E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 08, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	13:37
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48456

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 83 HBM 02 GBR IN 2061 BF 83P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0018	0.0010	1	mg/L	0.015			10/16/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16		E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 08, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	13:38
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48458

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 84 HBM 02 GBR IN 2061 BF 84P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0016	0.0010	1	mg/L	0.015			10/16/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16		E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 08, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
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NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	13:40
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48460

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 85 HBM 02 GBR IN 2061 BF 85P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0029	0.0010	1	mg/L	0.015			10/16/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16		E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 08, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	13:46
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48462

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 87 HBM 02 GBR IN 2200 BF 87P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0028	0.0010	1	mg/L	0.015			10/16/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16		E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 08, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	13:47
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48464

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 89 HBM 01 GBR IN 1179 BF 89P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0028	0.0010	1	mg/L	0.015			10/16/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16		E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 08, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	13:49
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48466

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 90 HBM 01 GBR IN 1179 BF 90P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0020	0.0010	1	mg/L	0.015			10/16/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16		E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 08, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	13:50
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48468

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 91 HBM 01 GBR IN 1179 BF 91P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0041	0.0010	1	mg/L	0.015			10/16/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16		E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 08, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	13:59
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48470

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 92 HBM 01 BBR IN 1174 BF 92P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0043	0.0010	1	mg/L	0.015			10/16/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16		E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 08, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

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Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	14:01
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48472

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 93 HBM 01 GBR IN 1173 BF 93P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0019	0.0010	1	mg/L	0.015			10/16/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16		E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 08, 2016
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NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	14:02
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48474

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 94 HBM 01 GBR IN 1173 BF 94P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0032	0.0010	1	mg/L	0.015			10/16/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16		E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 08, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	14:06
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48476

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 95 HBM 02 GBR IN 2006 BF 95P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0020	0.0010	1	mg/L	0.015			10/16/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16		E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 08, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	14:08
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48478

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 97 HBM 02 GBR IN 2006 BF 97P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0027	0.0010	1	mg/L	0.015			10/16/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16		E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 08, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	14:11
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48480

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 98 HBM 02 BBR IN 2028 BF 98P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0018	0.0010	1	mg/L	0.015			10/16/16	LK	E200.5
Total Metal Digestion	Completed							10/14/16		E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 08, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	14:12
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48482

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 99 HBM 02 BBR IN 2028 BF 99P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0015	0.0010	1	mg/L	0.015			11/07/16	TH	E200.5
Total Metal Digestion	Completed							10/15/16	AG/O/AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 08, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 08, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	SO	10/12/16	14:13
Location Code:	JC-BROD	Received by:	SW	10/13/16	16:05
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV48408
Phoenix ID: BV48484

Project ID: 16-34415 (HBM) PHASE 2
Client ID: 100 HBM 02 BBR IN 2028 BF 100P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0055	0.0010	1	mg/L	0.015			11/07/16	TH	E200.5
Total Metal Digestion	Completed							10/15/16	AG/O/AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 08, 2016
Reviewed and Released by: Kathleen Cressia, QA/QC Officer

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

November 08, 2016

QA/QC Data

SDG I.D.: GBV48408

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 364859 (mg/L), QC Sample No: BV44882 (BV48433, BV48443)													
ICP Metals - Aqueous													
Lead	BRL	0.0010	0.0147	0.0140	4.90	98.9			97.7			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 362977 (mg/L), QC Sample No: BV47485 (BV48424)													
ICP Metals - Aqueous													
Lead	BRL	0.0010	0.0011	<0.0010	NC	93.3			94.9			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 362937A (mg/L), QC Sample No: BV48404 (BV48408, BV48410, BV48412, BV48414, BV48416, BV48418, BV48420, BV48422)													
ICP Metals - Aqueous													
Lead	BRL	0.0010				95.0			95.3			85 - 115	20
Comment:													
This batch does not include a duplicate.													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 362977A (mg/L), QC Sample No: BV48426 (BV48426, BV48428, BV48430, BV48432, BV48434, BV48436, BV48438, BV48440, BV48442, BV48444)													
ICP Metals - Aqueous													
Lead	BRL	0.0010				93.3			93.9			85 - 115	20
Comment:													
This batch does not include a duplicate.													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 362978 (mg/L), QC Sample No: BV48446 (BV48446, BV48448, BV48450, BV48452, BV48454, BV48456, BV48458, BV48460, BV48462, BV48464)													
ICP Metals - Aqueous													
Lead	BRL	0.001	0.0040	0.003	NC	91.1			97.6			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 362978A (mg/L), QC Sample No: BV48466 (BV48466, BV48468, BV48470, BV48472, BV48474, BV48476, BV48478, BV48480)													
ICP Metals - Aqueous													
Lead	BRL	0.001				91.1			95.2			85 - 115	20
Comment:													
This batch does not include a duplicate.													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													

QA/QC Data

SDG I.D.: GBV48408

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 363016 (mg/L), QC Sample No: BV48482 (BV48482, BV48484)													
ICP Metals - Aqueous													
Lead	BRL	0.0010	0.0015	0.0010	NC	104			102			85 - 115	20

Comment:

Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
November 08, 2016

Sample Criteria Exceedances Report

GBV48408 - JC-BROD

Criteria: None

State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BV48432	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	0.0288	0.0010	0.015	0.001	mg/L
BV48432	PB-DWICP	Lead	NY / NY Residential DW / Lead & Copper Als	0.0288	0.0010	0.015	0.015	mg/L
BV48442	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	0.0222	0.0010	0.015	0.001	mg/L
BV48442	PB-DWICP	Lead	NY / NY Residential DW / Lead & Copper Als	0.0222	0.0010	0.015	0.015	mg/L

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY Temperature Narration

November 08, 2016

SDG I.D.: GBV48408

The samples in this delivery group were received at 22°C.
(Note acceptance criteria is above freezing up to 6°C)

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

220NIC

Page 6 of 12
Date: 10-12-16

JCB#: 16-34415 (HBM)Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
59	HBM	01	GBR	IN	1130	BF	p	1	59P	10-12-16	12:20	48408
59	HBM	01	GBR	IN	1130	BF	f	1	59F	10-12-16	12:20	48409
60	HBM	01	of	IN	1110	BF	p	1	60P	10-12-16	12:23	48410
60	HBM	01	of	IN	1110	BF	f	1	60F	10-12-16	12:24	48411
61	HBM	01	BBR	IN	1129	BF	p	1	61P	10-12-16	12:30	48412
61	HBM	01	BBR	IN	1129	BF	f	1	61F	10-12-16	12:31	48413
62	HBM	01	BBR	IN	1129	BF	p	1	62P	10-12-16	12:34	48414
62	HBM	01	BBR	IN	1129	BF	f	1	62F	10-12-16	12:34	48415
63	HBM	01	BBR	IN	1129	BF	p	1	63P	10-12-16	12:35	48416
63	HBM	01	BBR	IN	1129	BF	f	1	63F	10-12-16	12:35	48417
64	HBM	01	BBR	IN	1126	BF	p	1	64P	10-12-16	12:37	48418
64	HBM	01	BBR	IN	1126	BF	f	1	64F	10-12-16	12:37	48419

lient: POBUFSD
uilding Name and Address: H.B Mattlin MS — 100 Washington Ave Plainview, NY, 11803
mpler's Name: Seton Oxford
mpler's Signature: S-O
linquished By: BK
Received By: [signature] Date: 10/13/16 Time: 16:05

Laboratory Name: Phoenix	Date	Time	Method Of Analysis
Analyzed By			Lead
QC By			

Instructions to the Laboratory
Turnaround Time: Standard
Email Report to: emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

JCB#: 16-34415 (HBM)Phase 2

22 ONLY

Date: 10-12-16

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
65	HBM	01	GBR	IN	1125	BF	p	1	65P	10-12-16	12:41	48420
65	HBM	01	GBR	IN	1125	BF	f	1	65F	10-12-16	12:41	48421
66	HBM	01	GBR	IN	1125	BF	p	1	66P	10-12-16	12:42	48422
66	HBM	01	GBR	IN	1125	BF	f	1	66F	10-12-16	12:43	48423
67	HBM	01	CR	IN	1091	CF	p	1	67P	10-12-16	12:54	48424
67	HBM	01	CR	IN	1091	CF	f	1	67F	10-12-16	12:55	48425
68	HBM	01	CR	IN	1084	CF	p	1	68P	10-12-16	13:00	48426
68	HBM	01	CR	IN	1084	CF	f	1	68F	10-12-16	13:00	48427
69	HBM	01	CR	IN	1084	CF	p	1	69P	10-12-16	13:04	48428
69	HBM	01	CR	IN	1084	CF	f	1	69F	10-12-16	13:04	48429
70	HBM	01	BBR	IN	1089	BF	p	1	70P	10-12-16	13:05	48430
70	HBM	01	BBR	IN	1089	BF	f	1	70F	10-12-16	13:06	48431

Client: POBUSD

Building Name and Address	100 Washington Ave, Plainview, NY 11803
4. B Mattin 15	
Sampler's Name:	Sefton Oxford
Sampler's Signature:	

Relinquished By:	Received By:	Date:	Time:
BK		10/13/16	16:05

Laboratory Name: Phoenix

		Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time: Standard

Email Report to: emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com

Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

220N/C

Date: 10-12-16

JCB#: 16-34415 (HBM)Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
71	HBM	01	BBR	IN	1080	BF	p	1	71P	10-12-16	13:07	48432
71	HBM	01	BBR	IN	1080	BF	f	1	71F	10-12-16	13:08	48433
72	HBM	01	BBR	IN	1080	BF	p	1	72P	10-12-16	13:08	48434
72	HBM	01	BBR	IN	1080	BF	f	1	72F	10-12-16	13:09	48435
73	HBM	01	GBR	IN	1069	BF	p	1	73P	10-12-16	13:11	48436
73	HBM	01	GBR	IN	1069	BF	f	1	73F	10-12-16	13:12	48437
74	HBM	01	GBR	IN	1069	BF	p	1	74P	10-12-16	13:12	48438
74	HBM	01	GBR	IN	1069	BF	f	1	74F	10-12-16	13:13	48439
75	HBM	01	GBR	IN	1069	BF	p	1	75P	10-12-16	13:13	48440
75	HBM	01	GBR	IN	1069	BF	f	1	75F	10-12-16	13:14	48441
76	HBM	01	~~GBR~~ CR	IN	1073	BF	p	1	76P	10-12-16	13:16	48442
76	HBM	01	~~GBR~~ CR	IN	1073	BF	f	1	76F	10-12-16	13:17	48443

Client: POBUFSD
Building Name and Address: H.B Mathin HS — 100 ~~Plai~~ washington Ave, Plainview, NY, 11803
Sampler's Name: Sefton oxford
Sampler's Signature: S.O.

Relinquished By:	Received By:	Date:	Time:
BK	[signature]	10/13/16	16:05

Laboratory Name:	Phoenix	Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory
Turnaround Time: Standard
Email Report to: emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 10-12-16

220NIC

JCB#: 16-34415 (HBM)Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
77	HBM	01	CR	IN	1073	CF	p	1	77P	10-12-16	13:22	48444
77	HBM	01	CR	IN	1073	CF	f	1	77F	10-12-16	13:22	48445
78	HBM	01	CR	IN	1073	CF	p	1	78P	10-12-16	13:23	48446
78	HBM	01	CR	IN	1073	CF	f	1	78F	10-12-16	13:23	48447
79	HBM	01	CR	IN	1074	BF	p	1	79P	10-12-16	13:24	48448
79	HBM	02	CR	IN	1074	BF	f	1	79F	10-12-16	13:24	48449
80	HBM	02	BBR	IN	2062	BF	p	1	80P	10-12-16	13:29	48450
80	HBM	02	BBR	IN	2062	BF	f	1	80F	10-12-16	13:29	48451
81	HBM	02	BBR	IN	2062	BF	p	1	81P	10-12-16	13:30	48452
81	HBM	02	BBR	IN	2062	BF	f	1	81F	10-12-16	13:31	48453
82	HBM	02	BBR	IN	2062	BF	p	1	82P	10-12-16	13:31	48454
82	HBM	02	BBR	IN	2062	BF	f	1	82F	10-12-16	13:32	48455

Client: POBUFSD

Building Name and Address	
H.B Mattlin MS	100 Washington Ave, Plainview, NY, 11803
Sampler's Name:	Sefton Oxford
Sampler's Signature:	S.O.

Relinquished By:	Received By:	Date:	Time:
BK	[signature]	10/13/16	16:05

Laboratory Name: Phoenix		Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time: Standard

Email Report to: emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com

Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

220NIC

Date: 10-12-16

JCB#: 16-34415 (HBM)Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
83	HBM	02	GBR	IN	2061	BF	p	1	83P	10-12-16	13:37	48456
83	HBM	02	GBR	IN	2061	BF	f	1	83F	10-12-16	13:37	48457
84	HBM	02	GBR	IN	2061	BF	p	1	84P	10-12-16	13:38	48458
84	HBM	02	GBR	IN	2061	BF	f	1	84F	10-12-16	13:39	48459
85	HBM	02	GBR	IN	2061	BF	p	1	85P	10-12-16	13:40	48460
85	HBM	02	GBR	IN	2061	BF	f	1	85F	10-12-16	13:40	48461
86	HBM	02	GBR	IN	2200	BF	p	1	86P NF	10-12-16	NF ~~13:45~~	—
86	HBM	02	GBR	IN	2200	BF	f	1	86F NF	10-12-16	NF ~~13:45~~	—
87	HBM	02	GBR	IN	2200	BF	p	1	87P	10-12-16	13:46	48462
87	HBM	02	GBR	IN	2200	BF	f	1	87F	10-12-16	13:46	48463
88	HBM	02	GBR	IN	2200	BF	p	1	88P NF	10-12-16	NF ~~13:47~~	—
88	HBM	02	GBR	IN	2200	BF	f	1	88F NF	10-12-16	NF ~~13:48~~	—

Client: POBUFSD
Building Name and Address: H.B Mattlin MS — 100 Washington Ave Plainview, NY, 11803
Sampler's Name: Sefton Oxford
Sampler's Signature: S.O.

Relinquished By:	Received By:	Date:	Time:
BK	[signature]	10/13/16	16:05

Laboratory Name: Phoenix

		Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory
Turnaround Time: Standard
Email Report to: emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

JCB#: 16-34415 (HBM)Phase 2

22onic

Date: 10-12-16

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
89	HBM	01	GBR	IN	1179	BF	p	1	89P	10-12-16	13:47	48464
89	HBM	01	GBR	IN	1179	BF	f	1	89F	10-12-16	13:48	48465
90	HBM	01	GBR	IN	1179	BF	p	1	90P	10-12-16	13:49	48466
90	HBM	01	GBR	IN	1179	BF	f	1	90F	10-12-16	13:49	48467
91	HBM	01	GBR	IN	1179	BF	p	1	91P	10-12-16	13:50	48468
91	HBM	01	GBR	IN	1179	BF	f	1	91F	10-12-16	13:50	48469
92	HBM	01	BBR	IN	1174	BF	p	1	92P	10-12-16	13:59	48470
92	HBM	01	BBR	IN	1174	BF	f	1	92F	10-12-16	13:59	48471
93	HBM	01	GBR	IN	1173	BF	p	1	93P	10-12-16	14:01	48472
93	HBM	01	GBR	IN	1173	BF	f	1	93F	10-12-16	14:01	48473
94	HBM	01	GBR	IN	1173	BF	p	1	94P	10-12-16	14:02	48474
94	HBM	01	GBR	IN	1173	BF	f	1	94F	10-12-16	14:03	48475

Client: POBUFSD
Building Name and Address: H.B MATHLIN HS — 100 Washington Ave, Plainview, NY, 11803
Sampler's Name: Seton Oxford
Sampler's Signature: S. O.

Relinquished By:	Received By:	Date:	Time:
BK	[signature]	10/13/16	10:05

Laboratory Name: Phoenix		Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time: Standard
Email Report to: emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

JCB#: 16-34415 (~~JFS~~ HBM) Phase 2

220N1C

Date: 10-12-16

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
95	~~JFS~~ HBM	02	GBR	IN	2006	BF	p	1	95P	10-12-16	14:06	48476
95	~~JFS~~ HBM	02	GBR	IN	2006	BF	f	1	95F	10-12-16	14:07	48477
96	~~JFS~~ HBM	02	GBR	IN	2006	BF	p	1	96P NF	10-12-16	~~14:07~~ NF	—
96	~~JFS~~ HBM	02	GBR	IN	2006	BF	f	1	96F NF	10-12-16	~~14:08~~ NF	—
97	JFS HBM	02	GBR	IN	2006	BF	p	1	97P	10-12-16	14:08	48478
97	JFS HBM	02	GBR	IN	2006	BF	f	1	97F	10-12-16	14:09	48479
98	JFS HBM	02	BBR	IN	2028	BF	p	1	98P	10-12-16	14:11	48480
98	JFS HBM	02	BBR	IN	2028	BF	f	1	98F	10-12-16	14:11	48481
99	JFS HBM	02	BBR	IN	2028	BF	p	1	99P	10-12-16	14:12	48482
99	~~JFS~~ HBM	02	BBR	IN	2028	BF	f	1	99F	10-12-16	14:12	48483
100	JFS HBM	02	BBR	IN	2028	BF	p	1	100P	10-12-16	14:13	48484
100	~~JFS~~ HBM	02	BBR	IN	2028	BF	f	1	100F	10-12-16	14:13	48485

Client: POBUFSD			
Building Name and Address: ~~H.B. Mattlin~~ ~~[illegible]~~ H.B. Mattlin	100 Washington Ave, Plainview, NY, 11803		
Sampler's Name:	Sefton Oxford		
Sampler's Signature:	[signature]		
Relinquished By:	Received By:	Date:	Time:
(BP)	[signature]	10/13/16	10:05

Laboratory Name: Phoenix	Date	Time	Method Of Analysis
Analyzed By			Lead
QC By			

Instructions to the Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com, ssallani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

PHOENIX
Environmental Laboratories, Inc.

Tuesday, May 17, 2016

Attn: Mr Steve Muller
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Project ID: **16-34415 OBS**
Sample ID#s: **BN31241, BN31243, BN31245, BN31247, BN31249, BN31251, BN31253, BN31255, BN31257, BN31259, BN31261 - BN31263, BN31265, BN31267, BN31269, BN31271, BN31273**

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 17, 2016

FOR: Attn: Mr Steve Muller
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/12/16	5:50
Location Code:	JC-BROD	Received by:	LB	05/12/16	14:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN31241
Phoenix ID: BN31241

Project ID: 16-34415 OBS
Client ID: 1 OBS 1 CR IN 2005 DW P 1 1P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.005	0.001	1	mg/L	0.015		05/13/16	LK	E200.5
Total Metal Digestion	Completed						05/12/16	TH	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 17, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

May 17, 2016

FOR: Attn: Mr Steve Muller
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/12/16	5:53
Location Code:	JC-BROD	Received by:	LB	05/12/16	14:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN31241
Phoenix ID: BN31243

Project ID: 16-34415 OBS
Client ID: 2 OBS 1 NO IN 2009 CF P 1 2P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/13/16	LK	E200.5
Total Metal Digestion	Completed						05/12/16	TH	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 17, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 17, 2016

FOR: Attn: Mr Steve Muller
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/12/16	5:56
Location Code:	JC-BROD	Received by:	LB	05/12/16	14:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN31241
Phoenix ID: BN31245

Project ID: 16-34415 OBS
Client ID: 3 OBS 1 NO IN 2086 DW P 1 3P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.001	0.001	1	mg/L	0.015		05/13/16	LK	E200.5
Total Metal Digestion	Completed						05/12/16	TH	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 17, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 17, 2016

FOR: Attn: Mr Steve Muller
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/12/16	5:58
Location Code:	JC-BROD	Received by:	LB	05/12/16	14:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN31241
Phoenix ID: BN31247

Project ID: 16-34415 OBS
Client ID: 4 OBS 1 HA BY 2082 DW P 1 4P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/13/16	LK	E200.5
Total Metal Digestion	Completed						05/12/16	TH	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 17, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 17, 2016

FOR: Attn: Mr Steve Muller
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/12/16	6:00
Location Code:	JC-BROD	Received by:	LB	05/12/16	14:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN31241
Phoenix ID: BN31249

Project ID: 16-34415 OBS
Client ID: 5 OBS 1 HA BY 2076 DW P 1 5P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/13/16	LK	E200.5
Total Metal Digestion	Completed						05/12/16	TH	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 17, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

May 17, 2016

FOR: Attn: Mr Steve Muller
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/12/16	6:03
Location Code:	JC-BROD	Received by:	LB	05/12/16	14:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN31241
Phoenix ID: BN31251

Project ID: 16-34415 OBS
Client ID: 6 OBS 1 HA BY 2072 DW P 1 6P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/13/16	LK	E200.5
Total Metal Digestion	Completed						05/12/16	TH	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 17, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

May 17, 2016

FOR: Attn: Mr Steve Muller
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/12/16	6:05
Location Code:	JC-BROD	Received by:	LB	05/12/16	14:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN31241
Phoenix ID: BN31253

Project ID: 16-34415 OBS
Client ID: 7 OBS 1 CR IN 2047 CF/DW P 1 7P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.003	0.001	1	mg/L	0.015		05/13/16	LK	E200.5
Total Metal Digestion	Completed						05/12/16	TH	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 17, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 17, 2016

FOR: Attn: Mr Steve Muller
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/12/16	6:08
Location Code:	JC-BROD	Received by:	LB	05/12/16	14:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN31241
Phoenix ID: BN31255

Project ID: 16-34415 OBS
Client ID: 8 OBS 1 CR IN 2044 CF/DW P 1 8P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.003	0.001	1	mg/L	0.015		05/13/16	LK	E200.5
Total Metal Digestion	Completed						05/12/16	TH	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 17, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 17, 2016

FOR: Attn: Mr Steve Muller
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/12/16	6:10
Location Code:	JC-BROD	Received by:	LB	05/12/16	14:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN31241
Phoenix ID: BN31257

Project ID: 16-34415 OBS
Client ID: 9 OBS 1 CR IN 2043 CF/DW P 1 9P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.016	0.001	1	mg/L	0.015		05/13/16	LK	E200.5
***** Lead exceeds MCL levels *****									
Total Metal Digestion	Completed						05/12/16	TH	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 17, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

May 17, 2016

FOR: Attn: Mr Steve Muller
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/12/16	6:12
Location Code:	JC-BROD	Received by:	LB	05/12/16	14:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN31241
Phoenix ID: BN31259

Project ID: 16-34415 OBS
Client ID: 10 OBS 1 CR IN 2041 CF/DW P 1 10P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.005	0.001	1	mg/L	0.015		05/13/16	LK	E200.5
Total Metal Digestion	Completed						05/12/16	TH	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
May 17, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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NY # 11301

Analysis Report

May 17, 2016

FOR: Attn: Mr Steve Muller
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/12/16	6:15
Location Code:	JC-BROD	Received by:	LB	05/12/16	14:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN31241
Phoenix ID: BN31261

Project ID: 16-34415 OBS
Client ID: 11 OBS 1 CR IN 2040 CF/DW P 1 11P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.139	0.001	1	mg/L	0.015		05/13/16	LK	E200.5
***** Lead exceeds MCL levels *****									
Total Metal Digestion	Completed						05/12/16	TH	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
May 17, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 17, 2016

FOR: Attn: Mr Steve Muller
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/12/16	6:15
Location Code:	JC-BROD	Received by:	LB	05/12/16	14:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN31241
Phoenix ID: BN31262

Project ID: 16-34415 OBS
Client ID: 11 OBS 1 CR IN 2040 CF/DW F 1 11F

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.012	0.001	1	mg/L	0.015		05/16/16	LK	E200.5
Total Metal Digestion	Completed						05/16/16	CB/CB	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
May 17, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

May 17, 2016

FOR: Attn: Mr Steve Muller
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/12/16	6:18
Location Code:	JC-BROD	Received by:	LB	05/12/16	14:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN31241
Phoenix ID: BN31263

Project ID: 16-34415 OBS
Client ID: 12 OBS 1 CR IN 2038 CF/DW P 1 12P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.001	0.001	1	mg/L	0.015		05/13/16	LK	E200.5
Total Metal Digestion	Completed						05/12/16	TH	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
May 17, 2016
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Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 17, 2016

FOR: Attn: Mr Steve Muller
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/12/16	6:30
Location Code:	JC-BROD	Received by:	LB	05/12/16	14:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN31241
Phoenix ID: BN31265

Project ID: 16-34415 OBS
Client ID: 13 OBS 1 CR IN 2037 CF/DW P 1 13P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.001	0.001	1	mg/L	0.015		05/13/16	LK	E200.5
Total Metal Digestion	Completed						05/12/16	TH	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
May 17, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 17, 2016

FOR: Attn: Mr Steve Muller
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/12/16	6:33
Location Code:	JC-BROD	Received by:	LB	05/12/16	14:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN31241
Phoenix ID: BN31267

Project ID: 16-34415 OBS
Client ID: 14 OBS 1 HA BY 2030 DW P 1 14P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.001	0.001	1	mg/L	0.015		05/13/16	LK	E200.5
Total Metal Digestion	Completed						05/12/16	TH	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
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Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

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Phyllis Shiller, Laboratory Director
May 17, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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NY # 11301

Analysis Report

May 17, 2016

FOR: Attn: Mr Steve Muller
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/12/16	6:35
Location Code:	JC-BROD	Received by:	LB	05/12/16	14:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN31241
Phoenix ID: BN31269

Project ID: 16-34415 OBS
Client ID: 15 OBS 1 KI IN 2030 KC P 1 15P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.001	0.001	1	mg/L	0.015		05/13/16	LK	E200.5
Total Metal Digestion	Completed						05/12/16	TH	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
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Comments:

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Phyllis Shiller, Laboratory Director
May 17, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

May 17, 2016

FOR: Attn: Mr Steve Muller
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/12/16	6:40
Location Code:	JC-BROD	Received by:	LB	05/12/16	14:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN31241
Phoenix ID: BN31271

Project ID: 16-34415 OBS
Client ID: 16 OBS 1 FA IN 1001 CF P 1 16P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.004	0.001	1	mg/L	0.015		05/13/16	LK	E200.5
Total Metal Digestion	Completed						05/12/16	AG/TH	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
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Comments:

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Phyllis Shiller, Laboratory Director
May 17, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 17, 2016

FOR: Attn: Mr Steve Muller
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/12/16	6:45
Location Code:	JC-BROD	Received by:	LB	05/12/16	14:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN31241
Phoenix ID: BN31273

Project ID: 16-34415 OBS
Client ID: 17 OBS 1 HA BY 1001 DW P 1 17P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/13/16	LK	E200.5
Total Metal Digestion	Completed						05/12/16	AG/TH	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

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Phyllis Shiller, Laboratory Director
May 17, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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NY # 11301

QA/QC Report

May 17, 2016

QA/QC Data

SDG I.D.: GBN31241

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 345424A (mg/L), QC Sample No: BN31184 (BN31271, BN31273)													
ICP Metals - Aqueous													
Lead	BRL	0.001				96.9			91.7			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 345426 (mg/L), QC Sample No: BN31236 (BN31241, BN31243, BN31245, BN31247, BN31249, BN31251)													
ICP Metals - Aqueous													
Lead	BRL	0.001	<0.001	<0.001	NC	101			99.0			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 345426A (mg/L), QC Sample No: BN31253 (BN31253, BN31255, BN31257, BN31259, BN31261, BN31263, BN31265, BN31267, BN31269)													
ICP Metals - Aqueous													
Lead	BRL	0.001				101			102			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 345725 (mg/L), QC Sample No: BN31262 (BN31262)													
ICP Metals - Aqueous													
Lead	BRL	0.001	0.012	0.012	0	94.1			94.3			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
May 17, 2016

Sample Criteria Exceedences Report

GBN31241 - JC-BROD

Criteria: None

State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BN31257	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper MCLs	0.016	0.001	0.015	0.001	mg/L
BN31257	PB-DWICP	Lead	NY / NY Residential DW / Lead	0.016	0.001	0.015	0.015	mg/L
BN31261	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper MCLs	0.139	0.001	0.015	0.001	mg/L
BN31261	PB-DWICP	Lead	NY / NY Residential DW / Lead	0.139	0.001	0.015	0.015	mg/L

Environmental Laboratories, Inc.
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Comments

May 17, 2016 SDG I.D.: GBN31241

The following analysis comments are made regarding exceptions to criteria not already noted in the Analysis Report or QA/QC Report: None.

Environmental Laboratories, Inc.
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Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

NY Temperature Narration

May 17, 2016

SDG I.D.: GBN31241

The samples in this delivery group were received at 20°C.
(Note acceptance criteria is above freezing up to 6°C)

oderick Associates
/5 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

20cc INC Page 1 of 3
Date: 5/12/16

JCB#: 16 344 15 OBS

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
1	OBS	1	CR	in	2005	DW	P	1	1P	5/12	5:50	31241
1	OBS	1	CR	in	2005	DW	F	1	1F	5/12	5:50	31242
2	OBS	1	NO	in	2007	CF	P	1	2P	5/12	5:53	31243
2	OBS	1	NO	in	2007	CF	F	1	2F	5/12	5 53	31244
3	OBS	1	HA	BY	2086	DW	P	1	3P	5/12	5:56	31245
3	OBS	1	HA	BY	2086	DW	F	1	3F	5/12	5:56	31246
4	OBS	1	HA	BY	2082	DW	P	1	4P	5/12	5:58	31247
4	OBS	1	HA	BY	2082	DW	F	1	4F	5/12	5:58	31248
5	OBS	1	HA	BY	2076	DW	P	1	5P	5/12	6:00	31249
5	OBS	1	HA	BY	2076	DW	F	1	5F	5/12	6:00	31250
6	OBS	1	HA	BY	2072	DW	P	1	6P	5/12	6:03	31251
6	OBS	1	HA	BY	2072	DW	F	1	6F	5/12	6:03	31252

Client: Bethpage UFSD			
Building Name and Address	Old Bethpage elementary		
Sampler's Name:	Sean Brophy		
Sampler's Signature:			
Relinquished By:	Received By:	Date:	Time:
TFHBS	TFCMM	5/12	1430

Laboratory Name:	Phoenix	Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory
Turnaround Time: Standard
Email Report to: emcguire@jcbroderick.com
Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

20cc UC

Date: 5/12/16

JCB#: 16-3445 OBS

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
7	OBS	1	CR	in	2047	Cf/Dw	p	1	7p	5/12	6:05	31253
7	OBS	1	CR	in	2047	Cf/Dw	f	1	7f	5/12	6:05	31254
8	OBS	1	CR	in	2044	Cf/Dw	p	1	8p	5/12	6:08	31255
8	OBS	1	CR	in	2044	Cf/Dw	f	1	8f	5/12	6:08	31256
9	OBS	1	CR	in	2043	Cf/Dw	p	1	9p	5/12	6:10	31257
9	OBS	1	CR	in	2043	Cf/Dw	f	1	9f	5/12	6:10	31258
10	OBS	1	CR	in	2041	Cf/Dw	p	1	10p	5/12	6:12	31259
10	OBS	1	CR	in	2041	Cf/Dw	f	1	10f	5/12	6:12	31260
11	OBS	1	CR	in	2040	Cf/Dw	p	1	11p	5/12	6:15	31261
11	OBS	1	CR	in	2040	Cf/Dw	f	1	11f	5/12	6:15	31262
12	OBS	1	CR	in	2038	Cf/Dw	p	1	12p	5/12	6:18	31263
12	OBS	1	CR	in	2038	Cf/Dw	f	1	12f	5/12	6:18	31264

Client: Bethpage UFSD			
Building Name and Address	Old Bethpage elementary		
Sampler's Name:	Sean Brophy		
Sampler's Signature:	[signature]		
Relinquished By:	Received By:	Date:	Time:
[signature]	[signature]	5/12	1430

Laboratory Name: Phoenix		Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time:	standard
Email Report to:	emcguire@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

20°c NC

Date: 5/12/16

JCB#: 16-34415

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
13	OBS	1	CR	in	2037	Cf/Dw	P	1	13P	5/12	6:30	312605
13	OBS	1	CR	in	2037	Cf/Dw	F	1	13F	5/12	6:30	312606
14	OBS	1	HA	BY	2030	DW	P	1	14P	5/12	6:33	312607
14	OBS	1	HA	BY	2030	DW	F	1	14F	5/12	6:33	312608
15	OBS	1	KI	in	2030	KC	P	1	15P	5/12	6:35	312609
15	OBS	1	KI	in	2030	KC	F	1	15F	5/12	6:35	312710
16	OBS	1	FA	in	1001	CF	P	1	16P	5/12	6:40	312711
16	OBS	1	FA	in	1001	CF	F	1	16F	5/12	6:40	312712
17	OBS	1	HA	BY	1001	DW	P	1	17P	5/12	6:45	312713
17	OBS	1	HA	BY	1001	DW	F	1	17F	5/12	6:45	312714

Client:	Bethpage UFSD
Building Name and Address	Old Bethpage elementary
Sampler's Name:	Sean Brooks
Sampler's Signature:	[signature]

Relinquished By:	Received By:	Date:	Time:
TFHS	TFCamm	5/12	14:30

Laboratory Name: Phoenix	Date	Time	Method Of Analysis
Analyzed By			Lead
QC By			

Instructions to the Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

PHOENIX
Environmental Laboratories, Inc.

Wednesday, November 23, 2016

Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Project ID: **1634415 (OBS) PHASE 2**
Sample ID#s: **BV57787, BV57789, BV57791, BV57793, BV57795, BV57797, BV57799, BV57801, BV57803, BV57805, BV57807, BV57809, BV57811, BV57813, BV57815, BV57817, BV57819, BV57821, BV57823, BV57825, BV57827, BV57829, BV57831, BV57833, BV57835, BV57837, BV57839, BV57841, BV57843, BV57845**

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. This report is incomplete unless all pages indicated in the pagination at the bottom of the page are included.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	6:00
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57787
Phoenix ID: BV57787

Project ID: 1634415 (OBS) PHASE 2
Client ID: 13A OBS 01 CR IN 2037 CF 13P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0182	0.0010	1	mg/L	0.015			11/22/16	TH	E200.5
***** Lead exceeds Action Level of 0.015 *****										
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	6:02
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57787
Phoenix ID: BV57789

Project ID: 1634415 (OBS) PHASE 2
Client ID: 20 OBS 01 CR IN 2006/RM 2 BF 20P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0052	0.0010	1	mg/L	0.015			11/22/16	TH	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	6:04
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57787
Phoenix ID: BV57791

Project ID: 1634415 (OBS) PHASE 2
Client ID: 21 OBS 01 CR IN 2002/RM 1 BF 21P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0066	0.0010	1	mg/L	0.015			11/22/16	TH	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	6:06
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57787
Phoenix ID: BV57793

Project ID: 1634415 (OBS) PHASE 2
Client ID: 22 OBS 01 CR IN 2001 RM 1 CF 22P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.0010	0.0010	1	mg/L	0.015			11/22/16	TH	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	6:08
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57787
Phoenix ID: BV57795

Project ID: 1634415 (OBS) PHASE 2
Client ID: 23 OBS 01 NO IN 2009A - NURSE BF 23P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.0010	0.0010	1	mg/L	0.015			11/22/16	TH	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	6:10
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57787
Phoenix ID: BV57797

Project ID: 1634415 (OBS) PHASE 2
Client ID: 24 OBS 01 OF IN 2011 PRIN OFF BF 24P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0037	0.0010	1	mg/L	0.015			11/22/16	TH	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	6:12
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57787
Phoenix ID: BV57799

Project ID: 1634415 (OBS) PHASE 2
Client ID: 25 OBS 01 BBR IN 2021 BF 25P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0051	0.0010	1	mg/L	0.015			11/22/16	TH	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	6:14
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57787
Phoenix ID: BV57801

Project ID: 1634415 (OBS) PHASE 2
Client ID: 26 OBS 01 BBR IN 2021 BF 26P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0015	0.0010	1	mg/L	0.015			11/22/16	TH	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	6:16
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57787
Phoenix ID: BV57803

Project ID: 1634415 (OBS) PHASE 2
Client ID: 27 OBS 01 GBR IN 2023 BF 27P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0052	0.0010	1	mg/L	0.015			11/22/16	TH	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
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Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

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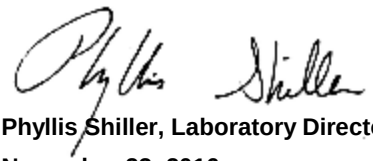

Phyllis Shiller, Laboratory Director
November 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	6:18
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57787
Phoenix ID: BV57805

Project ID: 1634415 (OBS) PHASE 2
Client ID: 28 OBS 01 GBR IN 2023 BF 28AP

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0042	0.0010	1	mg/L	0.015			11/22/16	TH	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	6:20
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57787
Phoenix ID: BV57807

Project ID: 1634415 (OBS) PHASE 2
Client ID: 29 OBS 01 BR IN 2024 BF 29P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0046	0.0010	1	mg/L	0.015			11/22/16	TH	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 23, 2016
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Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	6:23
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57787
Phoenix ID: BV57809

Project ID: 1634415 (OBS) PHASE 2
Client ID: 30 OBS 01 COF IN 2034 BF 30P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0015	0.0010	1	mg/L	0.015			11/22/16	TH	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 23, 2016
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Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	6:25
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57787
Phoenix ID: BV57811

Project ID: 1634415 (OBS) PHASE 2
Client ID: 31 OBS 01 KI IN 2030 KC 31P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0114	0.0010	1	mg/L	0.015			11/22/16	TH	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 23, 2016
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Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	6:28
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57787
Phoenix ID: BV57813

Project ID: 1634415 (OBS) PHASE 2
Client ID: 32 OBS 01 KI IN 2030 KC 32P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0031	0.0010	1	mg/L	0.015			11/22/16	TH	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	6:40
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57787
Phoenix ID: BV57815

Project ID: 1634415 (OBS) PHASE 2
Client ID: 33 OBS 01 CR IN 2050 BF 33P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0011	0.0010	1	mg/L	0.015			11/22/16	TH	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	6:42
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57787
Phoenix ID: BV57817

Project ID: 1634415 (OBS) PHASE 2
Client ID: 34 OBS 01 OF IN 2056 BF 34P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0121	0.0010	1	mg/L	0.015			11/22/16	TH	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	6:44
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57787
Phoenix ID: BV57819

Project ID: 1634415 (OBS) PHASE 2
Client ID: 35 OBS 01 BR IN 2059 BF 35P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0066	0.0010	1	mg/L	0.015			11/22/16	TH	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 23, 2016
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Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	6:46
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57787
Phoenix ID: BV57821

Project ID: 1634415 (OBS) PHASE 2
Client ID: 36 OBS 01 BR IN 2059 BF 36P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0021	0.0010	1	mg/L	0.015			11/22/16	TH	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Analysis Report

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J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	6:38
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57787
Phoenix ID: BV57823

Project ID: 1634415 (OBS) PHASE 2
Client ID: 7A OBS 01 CR IN 2047 CF 7AP

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0015	0.0010	1	mg/L	0.015			11/22/16	TH	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 23, 2016
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	6:37
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57787
Phoenix ID: BV57825

Project ID: 1634415 (OBS) PHASE 2
Client ID: 8A OBS 01 CR IN 2044 CF 8AP

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0059	0.0010	1	mg/L	0.015			11/22/16	TH	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 23, 2016
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Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	6:35
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57787
Phoenix ID: BV57827

Project ID: 1634415 (OBS) PHASE 2
Client ID: 9A OBS 01 CR IN 2043 CF 9AP

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0014	0.0010	1	mg/L	0.015			11/22/16	TH	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	6:33
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57787
Phoenix ID: BV57829

Project ID: 1634415 (OBS) PHASE 2
Client ID: 10A OBS 01 CR IN 2041 CF 10AP

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0062	0.0010	1	mg/L	0.015			11/22/16	TH	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

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AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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November 23, 2016
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Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	6:31
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57787
Phoenix ID: BV57831

Project ID: 1634415 (OBS) PHASE 2
Client ID: 11A OBS 01 CR IN 2040 CF 11AP

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0031	0.0010	1	mg/L	0.015			11/22/16	TH	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	6:30
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57787
Phoenix ID: BV57833

Project ID: 1634415 (OBS) PHASE 2
Client ID: 12A OBS 01 CR IN 2038 CF 12AP

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0070	0.0010	1	mg/L	0.015			11/22/16	TH	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	6:48
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57787
Phoenix ID: BV57835

Project ID: 1634415 (OBS) PHASE 2
Client ID: 37 OBS 01 BR IN 2064 BF 37P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0011	0.0010	1	mg/L	0.015			11/22/16	TH	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	6:50
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57787
Phoenix ID: BV57837

Project ID: 1634415 (OBS) PHASE 2
Client ID: 38 OBS 01 LOB IN LIBRARY CF 38P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0068	0.0010	1	mg/L	0.015			11/22/16	TH	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	6:52
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57787
Phoenix ID: BV57839

Project ID: 1634415 (OBS) PHASE 2
Client ID: 39 OBS 01 BBR IN 2068 BF 39P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0017	0.0010	1	mg/L	0.015			11/22/16	TH	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	6:54
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57787
Phoenix ID: BV57841

Project ID: 1634415 (OBS) PHASE 2
Client ID: 40 OBS 01 BBR IN 2068 BF 40P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.0010	0.0010	1	mg/L	0.015			11/22/16	TH	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	6:56
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57787
Phoenix ID: BV57843

Project ID: 1634415 (OBS) PHASE 2
Client ID: 41 OBS 01 BBR IN 068 BF 41P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0012	0.0010	1	mg/L	0.015			11/22/16	TH	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	6:58
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57787
Phoenix ID: BV57845

Project ID: 1634415 (OBS) PHASE 2
Client ID: 42 OBS 01 BBR IN 2068 BF 42P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.0010	0.0010	1	mg/L	0.015			11/22/16	TH	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

QA/QC Report

November 23, 2016

QA/QC Data

SDG I.D.: GBV57787

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 364008 (mg/L), QC Sample No: BV57717 (BV57787, BV57789, BV57791)													
ICP Metals - Aqueous													
Lead	BRL	0.0010	0.0084	0.0079	6.10	100			95.9			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 364008A (mg/L), QC Sample No: BV57793 (BV57793, BV57795, BV57797, BV57799, BV57801, BV57803, BV57805, BV57807, BV57809, BV57811)													
ICP Metals - Aqueous													
Lead	BRL	0.0010				100			96.4			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 364009 (mg/L), QC Sample No: BV57813 (BV57813, BV57815, BV57817, BV57819, BV57821, BV57823, BV57825, BV57827, BV57829, BV57831)													
ICP Metals - Aqueous													
Lead	BRL	0.0010	0.0031	0.0031	NC	98.7			99.7			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 364009A (mg/L), QC Sample No: BV57833 (BV57833, BV57835, BV57837, BV57839, BV57841, BV57843, BV57845)													
ICP Metals - Aqueous													
Lead	BRL	0.0010				98.7			99.5			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
November 23, 2016

Wednesday, November 23, 2016

Criteria: None

State: NY

Sample Criteria Exceedances Report

GBV57787 - JC-BROD

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BV57787	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	0.0182	0.0010	0.015	0.001	mg/L
BV57787	PB-DWICP	Lead	NY / NY Residential DW / Lead & Copper Als	0.0182	0.0010	0.015	0.015	mg/L

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY Temperature Narration

November 23, 2016

SDG I.D.: GBV57787

The samples in this delivery group were received at 20°C.
(Note acceptance criteria is above freezing up to 6°C)

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 10-19-16

JCB#:_1634415(OBS) Phase 2

30 min

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
13A	OBS	01	CR	IN	2037	CF	P	1	13P	10-19-16	6:00	57787
13A	OBS	01	CR	IN	2037	Cf	F	1	13F	10-19-16	6:01	57788
20	OBS	01	CR	IN	2006/rm 2	Bf	P	1	20P	10-19-16	6:02	57789
20	OBS	01	CR	IN	2006/rm 2	Bf	F	1	20F	10-19-16	6:03	57790
21	OBS	01	CR	IN	2002/rm 1	Bf	P	1	21P	10-19-16	6:04	57791
21	OBS	01	CR	IN	2002/rm 1	Bf	F	1	21f	10-19-16	6:05	57792
22	OBS	01	CR	IN	2001/rm 1	Cf	P	1	22P	10-19-16	6:06	57793
22	OBS	01	CR	IN	2001/rm 1	Cf	F	1	22F	10-19-16	6:07	57794
23	OBS	01	NO	IN	2009A/Nurse	Bf	P	1	23P	10-19-16	6:08	57795
23	OBS	01	NO	IN	2009A/Nurse	Bf	F	1	23f	10-19-16	6:09	57796
24	OBS	01	Of	IN	2011/Prin of	Bf	P	1	24P	10-19-16	6:10	57797
24	OBS	01	Of	IN	2011/Prin of	Bf	f	1	24f	10-19-16	6:11	57798

Client:	Plainview old Bethpage ufsd		
Building Name and Address Old Bethpage Elementary	1159 Round Swamp Rd, Old Bethpage, NY 11804		
Sampler's Name:	Sefton Oxford		
Sampler's Signature:	S-O		
Relinquished By:	Received By:	Date:	Time:
BO			
		10/19/16	15:30

Laboratory Name:	Phoenix	Date:	Time:	Method of Analysis
Analyzed By:				LEAD
QC By:				

Instructions to Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

JCB#:_1634415(OBS) Phase 2

70° n/c

Date: 10-19-16

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
25	OBS	01	BBR	IN	2021	Bf	P	1	25P	10-19-16	6:12	57799
25	OBS	01	BBR	IN	2021	Bf	F	1	25f	10-19-16	6:13	57800
26	OBS	01	BBR	IN	2021	Bf	P	1	26P	10-19-16	6:14	57801
26	OBS	01	BBR	IN	2021	Bf	F	1	26f	10-19-16	6:15	57802
27	OBS	01	BBR	IN	2023	Bf	P	1	27P	10-19-16	6:16	57803
27	OBS	01	GBR	IN	2023	Bf	F	1	27F	10-19-16	6:17	57804
28	OBS	01	GBR	IN	2023	Bf	P	1	28P	10-19-16	6:18	57805
28	OBS	01	GBR	IN	2023	Bf	F	1	28f	10-19-16	6:19	57806
29	OBS	01	BR	IN	2024	Bf	P	1	29P	10-19-16	6:20	57807
29	OBS	01	BR	IN	2024	Bf	F	1	29F	10-19-16	6:21	57808
30	OBS	01	COf	IN	2034	Bf	P	1	30P	10-19-16	6:23	57809
30	OBS	01	COF	IN	2034	Bf	f	1	30f	10-19-16	6:24	57810

Client:	Plainview old Bethpage ufsd		
Building Name and Address Old Bethpage Elementary	1159 Round Swamp Rd, Old Bethpage, NY 11804		
Sampler's Name:	Sefton Oxford		
Sampler's Signature:	S-O		
Relinquished By:	Received By:	Date:	Time:
BR			
		10/19/16	15:30

Laboratory Name:	Phoenix	Date:	Time:	Method of Analysis
Analyzed By:				LEAD
QC By:				

Instructions to Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

JCB#:_1634415(OBS) Phase 2

70° n/c

Date: 10-19-16

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
31	OBS	01	KI	IN	2030	KC	P	1	31P	10-19-16	6:25	57811
31	OBS	01	KI	IN	2030	KC	F	1	31F	10-19-16	6:27	57812
32	OBS	01	KI	IN	2030	KC	P	1	32P	10-19-16	6:28	57813
32	OBS	01	KI	IN	2030	KC	F	1	32f	10-19-16	6:29	57814
33	OBS	01	CR	IN	2050	Bf	P	1	33P	10-19-16	6:40	57815
33	OBS	01	CR	IN	2050	BF	F	1	33F	10-19-16	6:41	57816
34	OBS	01	Of	IN	2056	Bf	P	1	34P	10-19-16	6:42	57817
34	OBS	01	OF	IN	2056	BF	F	1	34f	10-19-16	6:43	57818
35	OBS	01	BR	IN	2059	Bf	P	1	35P	10-19-16	6:44	57819
35	OBS	01	BR	IN	2059	Bf	F	1	35F	10-19-16	6:45	57820
36	OBS	01	BR	IN	2059	Bf	P	1	36P	10-19-16	6:46	57821
36	OBS	01	BR	IN	2059	Bf	f	1	36f	10-19-16	6:47	57822

Client:	Plainview old Bethpage ufsd		
Building Name and Address Old Bethpage Elementary	1159 Round Swamp Rd, Old Bethpage, NY 11804		
Sampler's Name:	Sefton Oxford		
Sampler's Signature:	S. of		
Relinquished By:	Received By:	Date:	Time:
BR			
	[signature]	10/19/16	15:30

Laboratory Name:	Phoenix	Date:	Time:	Method of Analysis
Analyzed By:				LEAD
QC By:				

Instructions to Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

JCB#:_1634415(OBS) Phase 2

Date: 10-19-16

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
7A	OBS	01	CR	IN	2047	CF	P	1	7Ap	10-19-16	6:38	57823
7A	OBS	01	CR	IN	2047	CF	F	1	7Af	10-19-16	6:39	57824
8A	OBS	01	CR	IN	2044	CF	P	1	8Ap	10-19-16	6:37	57825
8A	OBS	01	CR	IN	2044	CF	F	1	8Af	10-19-16	6:38	57826
9A	OBS	01	CR	IN	2043	CF	P	1	9Ap	10-19-16	6:35	57827
9A	OBS	01	CR	IN	2043	CF	F	1	9Af	10-19-16	6:36	57828
10A	OBS	01	CR	IN	2041	CF	P	1	10Ap	10-19-16	6:33	57829
10A	OBS	01	CR	IN	2041	CF	F	1	10Af	10-19-16	6:34	57830
11A	OBS	01	CR	IN	~~2038~~ 2040	CF	P	1	11Ap	10-19-16	6:31	57831
11A	OBS	01	CR	IN	~~2038~~ 2040	CF	F	1	11Af	10-19-16	6:32	57832
12A	OBS	01	CR	IN	~~2037~~ 2038	CF	P	1	12Ap	10-19-16	6:30	57833
12A	OBS	01	CR	IN	~~2037~~ 2038	CF	f	1	12Af	10-19-16	6:30	57834

Client:	Plainview old Bethpage ufsd		
Building Name and Address Old Bethpage Elementary	1159 Round Swamp Rd, Old Bethpage, NY 11804		
Sampler's Name:	Sefton Oxford		
Sampler's Signature:	S. O		
Relinquished By:	Received By:	Date:	Time:
BR			
		10/19/16	15:30

Laboratory Name:	Phoenix	Date:	Time:	Method of Analysis
Analyzed By:				LEAD
QC By:				

Instructions to Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

JCB#:_1634415(OBS) Phase 2

Date: 10-19-16

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
37	OBS	01	BR	IN	2064	BF	P	1	37P	10-19-16	6:48	57835
37	OBS	01	BR	IN	2064	BF	F	1	37F	10-19-16	6:49	57836
38	OBS	01	LB	IN	Library	CF	P	1	38P	10-19-16	6:50	57837
38	OBS	01	LB	IN	Library	CF	F	1	38F	10-19-16	6:51	57838
39	OBS	01	BBR	IN	2068	BF	P	1	39P	10-19-16	6:52	57839
39	OBS	01	BBR	IN	2068	BF	F	1	39F	10-19-16	6:53	57840
40	OBS	01	BBR	IN	2068	BF	P	1	40P	10-19-16	6:54	57841
40	OBS	01	BBR	IN	2068	BF	F	1	40F	10-19-16	6:55	57842
41	OBS	01	BBR	IN	2068	BF	P	1	41P	10-19-16	6:56	57843
41	OBS	01	BBR	IN	2068	BF	F	1	41F	10-19-16	6:57	57844
42	OBS	01	BBR	IN	2068	BF	P	1	42P	10-19-16	6:58	57845
42	OBS	01	BBR	IN	2068	BF	f	1	42F	10-19-16	6:59	57846

Client:	Plainview old Bethpage ufsd		
Building Name and Address Old Bethpage Elementary	1159 Round Swamp Rd, Old Bethpage, NY 11804		
Sampler's Name:	Sefton Oxford		
Sampler's Signature:	S.O		
Relinquished By:	Received By:	Date:	Time:
BP			
		10/19/16	15:30

Laboratory Name:	Phoenix	Date:	Time:	Method of Analysis
Analyzed By:				LEAD
QC By:				

Instructions to Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

PHOENIX
Environmental Laboratories, Inc.

Wednesday, November 23, 2016

Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Project ID: 1634415 (OBS) PHASE 2
Sample ID#s: BV57847, BV57849, BV57851, BV57853, BV57855, BV57857, BV57859, BV57861, BV57863, BV57865, BV57867, BV57869, BV57871, BV57873 - BV57875, BV57877, BV57879, BV57881, BV57883 - BV57884

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. This report is incomplete unless all pages indicated in the pagination at the bottom of the page are included.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	7:00
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57847
Phoenix ID: BV57847

Project ID: 1634415 (OBS) PHASE 2
Client ID: 43 OBS 01 GBR IN 2070 BF 43P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.0010	0.0010	1	mg/L	0.015			11/22/16	TH	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	7:02
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57847
Phoenix ID: BV57849

Project ID: 1634415 (OBS) PHASE 2
Client ID: 44 OBS 01 GBR IN 20740 BF 44P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0018	0.0010	1	mg/L	0.015			11/22/16	TH	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	7:04
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57847
Phoenix ID: BV57851

Project ID: 1634415 (OBS) PHASE 2
Client ID: 45 OBS 01 GBR IN 2070 BF 45P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.0010	0.0010	1	mg/L	0.015			11/22/16	TH	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	7:06
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57847
Phoenix ID: BV57853

Project ID: 1634415 (OBS) PHASE 2
Client ID: 46 OBS 01 OF ASST IN 2072 RM 10 46P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0062	0.0010	1	mg/L	0.015			10/30/16	LK	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	7:08
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57847
Phoenix ID: BV57855

Project ID: 1634415 (OBS) PHASE 2
Client ID: 47 OBS 01 OF ASSIST PRIN IN 2074 BF 47P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0037	0.0010	1	mg/L	0.015			10/30/16	LK	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	7:10
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57847
Phoenix ID: BV57857

Project ID: 1634415 (OBS) PHASE 2
Client ID: 48 OBS 01 CR IN 2075 RM 12 CF 48AP

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0059	0.0010	1	mg/L	0.015			10/30/16	LK	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	7:12
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57847
Phoenix ID: BV57859

Project ID: 1634415 (OBS) PHASE 2
Client ID: 49 OBS 01 CR IN 2077 RM 14 CF 49P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0029	0.0010	1	mg/L	0.015			10/30/16	LK	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	7:14
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57847
Phoenix ID: BV57861

Project ID: 1634415 (OBS) PHASE 2
Client ID: 50 OBS 01 CR IN 2078 RM 13 CF 50P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0025	0.0010	1	mg/L	0.015			10/30/16	LK	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

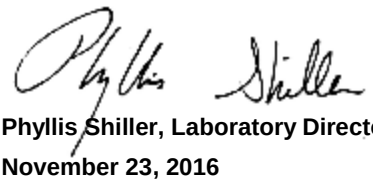
Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.



Phyllis Shiller, Laboratory Director
November 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	7:16
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57847
Phoenix ID: BV57863

Project ID: 1634415 (OBS) PHASE 2
Client ID: 51 OBS 01 CR IN 2081 RM 16 CF 51P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0064	0.0010	1	mg/L	0.015			10/30/16	LK	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	7:19
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57847
Phoenix ID: BV57865

Project ID: 1634415 (OBS) PHASE 2
Client ID: 52 OBS 01 CR IN 2082 RM 15 CF 52P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0062	0.0010	1	mg/L	0.015			10/30/16	LK	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	7:21
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57847
Phoenix ID: BV57867

Project ID: 1634415 (OBS) PHASE 2
Client ID: 53 OBS 01 CR IN 2084 RM 17 CF 53P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0022	0.0010	1	mg/L	0.015			10/30/16	LK	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 23, 2016
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	7:23
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57847
Phoenix ID: BV57869

Project ID: 1634415 (OBS) PHASE 2
Client ID: 54 OBS 01 CR IN 2083 RM 18 CF 54P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0038	0.0010	1	mg/L	0.015			10/30/16	LK	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 23, 2016
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	7:25
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57847
Phoenix ID: BV57871

Project ID: 1634415 (OBS) PHASE 2
Client ID: 55 OBS 01 CR IN 2086 RM 19 CF 55P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0027	0.0010	1	mg/L	0.015			10/30/16	LK	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	7:27
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57847
Phoenix ID: BV57873

Project ID: 1634415 (OBS) PHASE 2
Client ID: 56 OBS 01 CR IN 2085A RM 20 CF 56P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0392	0.0010	1	mg/L	0.015			10/30/16	LK	E200.5
***** Lead exceeds Action Level of 0.015 *****										
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	7:28
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57847
Phoenix ID: BV57874

Project ID: 1634415 (OBS) PHASE 2
Client ID: 56 OBS 01 CR IN 2085A RM 20 CF 56F

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference	
Lead	0.0023	0.0010	1	mg/L	0.015			11/14/16	LK	E200.5	B*
Total Metal Digestion	Completed							10/31/16	G/BF	E200.5/E200.7	

B* = Present in blank, a bias is possible.

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 23, 2016
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Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	7:29
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57847
Phoenix ID: BV57875

Project ID: 1634415 (OBS) PHASE 2
Client ID: 57 OBS 01 CR IN 2088 RM 21 CF 57P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0036	0.0010	1	mg/L	0.015			10/30/16	LK	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	7:31
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57847
Phoenix ID: BV57877

Project ID: 1634415 (OBS) PHASE 2
Client ID: 58 OBS 01 CR IN 2089 RM 23 CF 58P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0049	0.0010	1	mg/L	0.015			10/30/16	LK	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	7:34
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57847
Phoenix ID: BV57879

Project ID: 1634415 (OBS) PHASE 2
Client ID: 59 OBS 01 CR IN 20933 RM 25 CF 59P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0042	0.0010	1	mg/L	0.015			10/30/16	LK	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	7:37
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57847
Phoenix ID: BV57881

Project ID: 1634415 (OBS) PHASE 2
Client ID: 60 OBS BS BO IN BASEMENT CRAWL SPACE SP 60P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0031	0.0010	1	mg/L	0.015			10/30/16	LK	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	7:39
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57847
Phoenix ID: BV57883

Project ID: 1634415 (OBS) PHASE 2
Client ID: 61 OBS BS BO IN BASEMENT CRAWL SPACE SC 61P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0017	0.0010	1	mg/L	0.015			10/30/16	LK	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 23, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/19/16	7:43
Location Code:	JC-BROD	Received by:	LB	10/19/16	15:30
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV57847
Phoenix ID: BV57884

Project ID: 1634415 (OBS) PHASE 2
Client ID: 61 OBS BS BO IN BASEMENT CRAWL SPACE SC 61PA

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0014	0.0010	1	mg/L	0.015			10/30/16	LK	E200.5
Total Metal Digestion	Completed							10/23/16	/G	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

QA/QC Report

November 23, 2016

QA/QC Data

SDG I.D.: GBV57847

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 364966A (mg/L), QC Sample No: BV57163 (BV57874)													
ICP Metals - Aqueous													
Lead	0.0011	0.0010				94.9			96.6			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 364009A (mg/L), QC Sample No: BV57833 (BV57847, BV57849, BV57851)													
ICP Metals - Aqueous													
Lead	BRL	0.0010				98.7			99.5			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 364010 (mg/L), QC Sample No: BV57853 (BV57853, BV57855, BV57857, BV57859, BV57861, BV57863, BV57865, BV57867, BV57869, BV57871)													
ICP Metals - Aqueous													
Lead	BRL	0.0010	0.0062	0.0059	5.00	99.9			97.6			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 364010A (mg/L), QC Sample No: BV57873 (BV57873, BV57875, BV57877, BV57879, BV57881, BV57883, BV57884)													
ICP Metals - Aqueous													
Lead	BRL	0.0010				99.9			98.3			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
November 23, 2016

Wednesday, November 23, 2016

Criteria: None

State: NY

Sample Criteria Exceedances Report

GBV57847 - JC-BROD

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BV57873	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	0.0392	0.0010	0.015	0.001	mg/L
BV57873	PB-DWICP	Lead	NY / NY Residential DW / Lead & Copper Als	0.0392	0.0010	0.015	0.015	mg/L

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY Temperature Narration

November 23, 2016

SDG I.D.: GBV57847

The samples in this delivery group were received at 20°C.
(Note acceptance criteria is above freezing up to 6°C)

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

JCB#:_1634415(OBS) Phase 2

Date: 10-19-16

20° NC

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
43	OBS	01	GBR	IN	2070	BF	P	1	43P	10-19-16	7:00	57847
43	OBS	01	GBR	IN	2070	BF	F	1	43F	10-19-16	7:01	57848
44	OBS	01	GBR	IN	2070	BF	P	1	44P	10-19-16	7:02	57849
44	OBS	01	GBR	IN	2070	BF	F	1	44F	10-19-16	7:03	57850
45	OBS	01	GBR	IN	2070	BF	P	1	45P	10-19-16	7:04	57851
45	OBS	01	GBR	IN	2070	BF	F	1	45F	10-19-16	7:05	57852
46	OBS	01	~~GBR~~ OF/Asst Pics	IN	2072/rm 10	CF	P	1	46P	10-19-16	7:06	57853
46	OBS	01	CR	IN	2072/rm 10	CF	F	1	46F	10-19-16	7:07	57854
47	OBS	01	OF/Asst Pri	IN	2074	BF	P	1	47P	10-19-16	7:08	57855
47	OBS	01	OF/Asst Pn	IN	2074	BF	F	1	47F	10-19-16	7:09	57856
48	OBS	01	CR	IN	2075/rm 12	CF	P	1	48P	10-19-16	7:10	57857
48	OBS	01	CR	IN	2075/rm 12	CF	F	1	48F	10-19-16	7:11	57858

Client:	Plainview old Bethpage ufsd		
Building Name and Address Old Bethpage Elementary	1159 Round Swamp Rd, Old Bethpage, NY 11804		
Sampler's Name:	Sefton Oxford		
Sampler's Signature:	[signature]		
Relinquished By:	Received By:	Date:	Time:
BP			
	[signature]	10/19/16	15:30

Laboratory Name:	Phoenix	Date:	Time:	Method of Analysis
Analyzed By:				LEAD
QC By:				

Instructions to Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

joint

Date: 10-19-16

JCB#:_1634415(OBS) Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
49	OBS	01	CR	IN	2077/rm 14	CF	P	1	49P	10-19-16	7:12	57859
49	OBS	01	CR	IN	2077/rm 14	CF	F	1	49F	10-19-16	7:13	57860
50	OBS	01	CR	IN	2078/rm 13	CF	P	1	50P	10-19-16	7:14	57861
50	OBS	01	CR	IN	2078/rm 13	CF	F	1	50F	10-19-16	7:15	57862
51	OBS	01	CR	IN	2081/rm 16	CF	P	1	51P	10-19-16	7:16	57863
51	OBS	01	CR	IN	2081/rm 16	CF	F	1	51F	10-19-16	7:18	57864
52	OBS	01	CR	IN	2082/rm 15	CF	P	1	52P	10-19-16	7:19	57865
52	OBS	01	CR	IN	2082/rm 15	CF	F	1	52F	10-19-16	7:20	57866
53	OBS	01	CR	IN	2084/rm 17	CF	P	1	53P	10-19-16	7:21	57867
53	OBS	01	CR	IN	2084/rm 17	CF	F	1	53F	10-19-16	7:22	57868
54	OBS	01	CR	IN	2083/rm 18	CF	P	1	54P	10-19-16	7:23	57869
54	OBS	01	CR	IN	2083/rm 18	CF	f	1	54F	10-19-16	7:24	57870

Client:	Plainview old Bethpage ufsd		
Building Name and Address Old Bethpage Elementary	1159 Round Swamp Rd, Old Bethpage, NY 11804		
Sampler's Name:	Sefton Oxford		
Sampler's Signature:	S. Oxford		
Relinquished By:	Received By:	Date:	Time:
BR			
		10/19/16	15:30

Laboratory Name:	Phoenix	Date:	Time:	Method of Analysis
Analyzed By:				LEAD
QC By:				

Instructions to Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

JCB#:_1634415(OBS) Phase 2

Date: 10-19-16

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
55	OBS	01	CR	IN	2086/rm 19	cf	P	1	55P	10-19-16	7:25	57871
55	OBS	01	CR	IN	2086/rm 19	cf	F	1	55F	10-19-16	7:26	57872
56	OBS	01	CR	IN	2085A/rm 20	cf	P	1	56P	10-19-16	7:27	57873
56	OBS	01	CR	IN	2085A/rm 20	cf	F	1	56f	10-19-16	7:28	57874
57	OBS	01	CR	IN	2088/rm 21	cf	P	1	57P	10-19-16	7:29	57875
57	OBS	01	CR	IN	2088/rm 21	CF	F	1	57F	10-19-16	7:30	57876
58	OBS	01	CR	IN	2089/rm 23	Cf	P	1	58P	10-19-16	7:31	57877
58	OBS	01	CR	IN	2089/rm 23	cf	F	1	58f	10-19-16	7:32	57878
59	OBS	01	CR	IN	2093B/rm 25	cf	P	1	59P	10-19-16	7:34	57879
59	OBS	01	CR	IN	2093B/rm 25	cf	F	1	59f	10-19-16	7:35	57880
60	OBS	BS	BO	IN	Basement crawlspace	SP	P	1	60P	10-19-16	7:37	57881
60	OBS	BS	BO	IN	Basement crawlspace	SP	f	1	60F	10-19-16	7:38	57882

Client:	Plainview old Bethpage ufsd
Building Name and Address Old Bethpage Elementary	1159 Round Swamp Rd, Old Bethpage, NY 11804
Sampler's Name:	Sefton Oxford
Sampler's Signature:	S-H

Relinquished By:	Received By:	Date:	Time:
BP			
		10/19/16	15:30

Laboratory Name:	Phoenix	Date:	Time:	Method of Analysis
Analyzed By:				LEAD
QC By:				

Instructions to Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

JCB#:_1634415(OBS) Phase 2

Date: 10-19-16

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
61	OBS	BS	BO	IN	Basement crawlspace	SC	P	1	61P	10-19-16	7:39	57883
61	OBS	BS	BO	IN	Basement crawlspace	SC	PA	1	61PA	10-19-16	7:43	57884

Client:	Plainview old Bethpage ufsd
Building Name and Address Old Bethpage Elementary	1159 Round Swamp Rd, Old Bethpage, NY 11804
Sampler's Name:	Sefton Oxford
Sampler's Signature:	S-1/

Relinquished By:	Received By:	Date:	Time:
BR			
		10/19/16	15:30

Laboratory Name:	Phoenix	Date:	Time:	Method of Analysis
Analyzed By:				LEAD
QC By:				

Instructions to Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

LONG ISLAND ANALYTICAL LABORATORIES INC.
"TOMORROWS ANALYTICAL SOLUTIONS TODAY"

Laboratory Report

NYSDOH ELAP# 11693
USEPA# NY01273
CTDOH# PH-0284
AIHA# 164456
NJDEP# NY012
PADEP# 68-2943

LIAL# 6122224

December 23, 2016

J.C. Broderick
Ed McGuire
1775 Expressway Drive North
Hauppauge, NY 11788

Re: 16-34415 Plainview Old Bethpage

Dear Ed McGuire,

Enclosed please find the laboratory Analysis Report(s) for sample(s) received on December 22, 2016. Long Island Analytical laboratories analyzed the samples on December 23, 2016 for the following:

SAMPLE ID	ANALYSIS
OBS 11P	Lead

If you have any questions or require further information, please call at your convenience. Long Island Analytical Laboratories Inc. is a NELAP accredited laboratory. All reported results meet the requirements of the NELAP standards unless noted. Report shall not be reproduced except in full without the written approval of the laboratory. Results related only to items tested. Long Island Analytical Laboratories would like to thank you for the opportunity to be of service to you.

Best Regards,

Long Island Analytical Laboratories, Inc.

Michael Veraldi - Laboratory Director

Client: J.C. Broderick	Client ID: 16-34415 Plainview Old Bethpage
Date (Time) Collected: 12/22/2016 06:05	Sample ID: OBS 11P
Date (Time) Received: 12/22/2016 13:51	Laboratory ID: 6122224-01
Matrix: Potable Water	ELAP: #11693

Total Low Level Metals Analysis

Parameter	Date Analyzed	Method	MDL	Result	Units	Flag
Lead	12/23/2016	EPA 200.5	0.820	<0.820	ug/L	4.B

Date Prepared: 12/22/2016

Preparation Method: EPA 200.5

Data Qualifiers Key Reference:

4.B Estimated value, Results may have a higher degree of uncertainty as a result of reporting to the MDL but below LOQ.

MDL Minimum Detection Limit

LOQ Limit of Quantitation

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

6122224

JCB#: 16-34415

Date: 12/16/16

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
11	OBS	1	CR	IN	rm6	DW	P	2	11P	12-16-16	6:05	
11	OBS	1	CR	IN	rm6	DW	F	2	11F	12-16-16	6:05	

RUSH!

Client: Plainview OLJ Bethpage
Building Name and Address: Old Bethpage School
Sampler's Name: Rolando
Sampler's Signature:

Relinquished By:	Received By:	Date:	Time:
	[signature]	12/20/16	13:30

Laboratory Name: L1 AL

		Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory
Turnaround Time: 4-8 hrs
Email Report to: emcguire@jcbroderick.com
Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

PHOENIX
Environmental Laboratories, Inc.

Thursday, February 09, 2017

Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Project ID: 16-34415 OBS RETEST
Sample ID#s: BX47285, BX47287, BX47289 - BX47291

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. This report is incomplete unless all pages indicated in the pagination at the bottom of the page are included.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 09, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	PO	02/03/17	6:35
Location Code:	JC-BROD	Received by:	SW	02/07/17	15:40
Rush Request:	48 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBX47285
Phoenix ID: BX47285

Project ID: 16-34415 OBS RETEST
Client ID: 9 OBS 1 CR IN RM 8 CF 9P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	2.6	0.5	1	ppb	15			02/08/17	LK	200.8
Total Metal Digestion	Completed							02/07/17	3/RVM/LA/	E200.8

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
February 09, 2017
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 09, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	PO	02/03/17	6:37
Location Code:	JC-BROD	Received by:	SW	02/07/17	15:40
Rush Request:	48 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBX47285
Phoenix ID: BX47287

Project ID: 16-34415 OBS RETEST
Client ID: 13 OBS 1 CR IN RM 4 DW 13P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.5	0.5	1	ppb	15			02/08/17	LK	200.8
Total Metal Digestion	Completed							02/07/17	3/RVM/LA/	E200.8

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
February 09, 2017
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 09, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	PO	02/03/17	6:39
Location Code:	JC-BROD	Received by:	SW	02/07/17	15:40
Rush Request:	48 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBX47285
Phoenix ID: BX47289

Project ID: 16-34415 OBS RETEST
Client ID: 56 OBS 1 CR IN RM 20 DW 56P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	52.4	0.5	1	ppb	15			02/08/17	LK	200.8
***** Lead exceeds Action Level of 15 *****										
Total Metal Digestion	Completed							02/07/17	3/RVM/LA/	E200.8

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
February 09, 2017
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 09, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	PO	02/03/17	6:39
Location Code:	JC-BROD	Received by:	SW	02/07/17	15:40
Rush Request:	48 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBX47285
Phoenix ID: BX47290

Project ID: 16-34415 OBS RETEST
Client ID: 56 OBS 1 CR IN RM 20 DW 56F

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.5	0.5	1	ppb	15			02/08/17	LK	200.8
Total Metal Digestion	Completed							02/07/17	3/RVM/LA/	E200.8

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
February 09, 2017
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 09, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	PO	02/03/17	6:40
Location Code:	JC-BROD	Received by:	SW	02/07/17	15:40
Rush Request:	48 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBX47285
Phoenix ID: BX47291

Project ID: 16-34415 OBS RETEST
Client ID: 62 OBS 1 CR IN RM 1 DW 62P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	7.6	0.5	1	ppb	15			02/08/17	LK	200.8
Total Metal Digestion	Completed							02/07/17	3/RVM/LA/	E200.8

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
February 09, 2017
Reviewed and Released by: Bobbi Aloisa, Vice President

Analysis Report - Summary

February 09, 2017

SDG I.D.: GBX47285

Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Sample	Client Id	Col Date	Parameter	Result	RL	CL	Units	Date Analyzed	Reference
Project:	16-34415 Obs Retest								
BX47285	9 OBS 1 CR IN RM 8 CF 9P	02/03/17	Lead	2.6	0.5		ppb	02/08/17	200.8
BX47287	13 OBS 1 CR IN RM 4 DW 13P	02/03/17	Lead	< 0.5	0.5		ppb	02/08/17	200.8
BX47289	56 OBS 1 CR IN RM 20 DW 56P	02/03/17	Lead	52.4	0.5		ppb	02/08/17	200.8
BX47290	56 OBS 1 CR IN RM 20 DW 56F	02/03/17	Lead	< 0.5	0.5		ppb	02/08/17	200.8
BX47291	62 OBS 1 CR IN RM 1 DW 62P	02/03/17	Lead	7.6	0.5		ppb	02/08/17	200.8

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level CL=Client Limit

Phyllis Shiller
Laboratory Director
February 09, 2017

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

February 09, 2017

QA/QC Data

SDG I.D.: GBX47285

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 375702A (mg/L), QC Sample No: BX47282 (BX47285, BX47287, BX47289, BX47290, BX47291)													
ICP MS Metals - Aqueous													
Lead	BRL	0.001				90.2			87.0			75 - 125	20

Comment:

This batch does not include a duplicate.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
February 09, 2017

Thursday, February 09, 2017

Criteria: None

State: NY

Sample Criteria Exceedances Report

GBX47285 - JC-BROD

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BX47289	PB-DW-MS	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	52.4	0.5	15	1	ppb

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

NY Temperature Narration

February 09, 2017

SDG I.D.: GBX47285

The samples in this delivery group were received at 20°C.
(Note acceptance criteria is above freezing up to 6°C)

20 NC

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: February 3, 2017

JCB#: 16-34415 OBS RETEST

[redacted]cation	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
[redacted]	OBS	1	CR	IN	RM 8	CF	P	2	9P	02/03/2017	0635	47285
[redacted]	OBS	1	CR	IN	RM 8	CF	F	2	9F	02/03/2017	0635	47286
[redacted]	OBS	1	CR	IN	RM 4	DW	P	2	13P	02/03/2017	0637	47287
[redacted]	OBS	1	CR	IN	RM 4	DW	F	2	13F	02/03/2017	0637	47288
[redacted]	OBS	1	CR	IN	RM 20	DW	P	2	56P	02/03/2017	0639	47289
[redacted]	OBS	1	CR	IN	RM 20	DW	F	2	56F	02/03/2017	0639	47290
[redacted]	OBS	1	CR	IN	RM 1	DW	P	1	62P	02/03/2017	0640	47291
[redacted]	OBS	1	CR	IN	RM 1	DW	F	1	62F	02/03/2017	0640	47292
[redacted]												
[redacted]												
[redacted]												
[redacted]												

Client:	Plainview-Old Bethpage CSD		
Building Name and Address	John F. Kennedy High School		
Sampler's Name:	Pamela Obando		
Sampler's Signature:			
Relinquished By:	Received By:	Date:	Time:
RSITF	TRANS	2/7/17	15:40

Laboratory Name:	Phoenix	Date:	Time:	Method of Analysis
Analyzed By:				LEAD
QC By:				

Instructions to Laboratory

Turnaround Time:	48 Hour
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

Technical Report

prepared for:

J.C. Broderick
1775 North Express Drive
Hauppauge NY, 11788
Attention: Edward McGuire

Report Date: 05/23/2016
Client Project ID: 16-34415 PWE
York Project (SDG) No.: 16E0581

Report Date: 05/23/2016
Client Project ID: 16-34415 PWE
York Project (SDG) No.: 16E0581

J.C. Broderick
1775 North Express Drive
Hauppauge NY, 11788
Attention: Edward McGuire

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on May 13, 2016 and listed below. The project was identified as your project: **16-34415 PWE**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
16E0581-01	1P	Drinking Water	05/12/2016	05/13/2016
16E0581-02	2P	Drinking Water	05/12/2016	05/13/2016
16E0581-04	3P	Drinking Water	05/12/2016	05/13/2016
16E0581-06	4P	Drinking Water	05/12/2016	05/13/2016
16E0581-08	5P	Drinking Water	05/12/2016	05/13/2016
16E0581-10	6P	Drinking Water	05/12/2016	05/13/2016
16E0581-12	7P	Drinking Water	05/12/2016	05/13/2016
16E0581-14	8P	Drinking Water	05/12/2016	05/13/2016
16E0581-15	8F	Drinking Water	05/12/2016	05/13/2016
16E0581-16	9P	Drinking Water	05/12/2016	05/13/2016
16E0581-17	9F	Drinking Water	05/12/2016	05/13/2016
16E0581-18	10P	Drinking Water	05/12/2016	05/13/2016
16E0581-20	11P	Drinking Water	05/12/2016	05/13/2016
16E0581-22	12P	Drinking Water	05/12/2016	05/13/2016
16E0581-23	12F	Drinking Water	05/12/2016	05/13/2016
16E0581-24	13P	Drinking Water	05/12/2016	05/13/2016
16E0581-25	14P	Drinking Water	05/12/2016	05/13/2016
16E0581-26	15P	Drinking Water	05/12/2016	05/13/2016
16E0581-28	16P	Drinking Water	05/12/2016	05/13/2016
16E0581-30	17P	Drinking Water	05/12/2016	05/13/2016
16E0581-32	18P	Drinking Water	05/12/2016	05/13/2016
16E0581-34	19P	Drinking Water	05/12/2016	05/13/2016

General Notes for York Project (SDG) No.: 16E0581

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By: 

Date: 05/23/2016

Benjamin Gulizia
Laboratory Director

Sample Information

Client Sample ID: 1P **York Sample ID:** 16E0581-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0581	16-34415 PWE	Drinking Water	May 12, 2016 6:11 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**3.20**		ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:21	05/19/2016 18:44	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 2P **York Sample ID:** 16E0581-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0581	16-34415 PWE	Drinking Water	May 12, 2016 6:12 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**7.63**		ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:21	05/19/2016 18:51	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 3P **York Sample ID:** 16E0581-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0581	16-34415 PWE	Drinking Water	May 12, 2016 6:14 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**10.8**		ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:21	05/19/2016 18:58	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 4P **York Sample ID:** 16E0581-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0581	16-34415 PWE	Drinking Water	May 12, 2016 6:16 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Information

Client Sample ID: 4P **York Sample ID:** 16E0581-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0581	16-34415 PWE	Drinking Water	May 12, 2016 6:16 am	05/13/2016

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**5.14**		ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:21	05/19/2016 19:04	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 5P **York Sample ID:** 16E0581-08

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0581	16-34415 PWE	Drinking Water	May 12, 2016 6:18 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**5.23**		ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:21	05/19/2016 19:11	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 6P **York Sample ID:** 16E0581-10

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0581	16-34415 PWE	Drinking Water	May 12, 2016 6:20 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**3.47**		ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:21	05/19/2016 19:32	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 7P **York Sample ID:** 16E0581-12

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0581	16-34415 PWE	Drinking Water	May 12, 2016 6:22 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**3.02**		ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:21	05/19/2016 19:39	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 7P **York Sample ID:** 16E0581-12

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0581	16-34415 PWE	Drinking Water	May 12, 2016 6:22 am	05/13/2016

Sample Information

Client Sample ID: 8P **York Sample ID:** 16E0581-14

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0581	16-34415 PWE	Drinking Water	May 12, 2016 6:24 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**191**		ug/L	0.650	10.0	10	EPA 200.8	05/19/2016 09:21	05/21/2016 22:04	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 8F **York Sample ID:** 16E0581-15

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0581	16-34415 PWE	Drinking Water	May 12, 2016 6:25 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**41.9**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:52	05/21/2016 21:16	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 9P **York Sample ID:** 16E0581-16

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0581	16-34415 PWE	Drinking Water	May 12, 2016 6:26 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**23.5**		ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:21	05/19/2016 19:52	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 9F **York Sample ID:** 16E0581-17

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0581	16-34415 PWE	Drinking Water	May 12, 2016 6:27 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**18.4**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:52	05/21/2016 21:23	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 10P **York Sample ID:** 16E0581-18

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0581	16-34415 PWE	Drinking Water	May 12, 2016 6:28 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**6.46**		ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:21	05/19/2016 19:59	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 11P **York Sample ID:** 16E0581-20

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0581	16-34415 PWE	Drinking Water	May 12, 2016 6:30 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**6.21**		ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:21	05/19/2016 20:06	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 12P **York Sample ID:** 16E0581-22

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0581	16-34415 PWE	Drinking Water	May 12, 2016 6:33 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: 12P **York Sample ID:** 16E0581-22

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0581	16-34415 PWE	Drinking Water	May 12, 2016 6:33 am	05/13/2016

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**21.4**		ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:21	05/19/2016 20:13	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 12F **York Sample ID:** 16E0581-23

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0581	16-34415 PWE	Drinking Water	May 12, 2016 6:34 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**7.57**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:52	05/21/2016 21:30	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 13P **York Sample ID:** 16E0581-24

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0581	16-34415 PWE	Drinking Water	May 12, 2016 6:35 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**2.30**		ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:21	05/19/2016 20:19	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 14P **York Sample ID:** 16E0581-25

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0581	16-34415 PWE	Drinking Water	May 12, 2016 6:36 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**2.16**		ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:21	05/19/2016 20:26	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 15P **York Sample ID:** 16E0581-26

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0581	16-34415 PWE	Drinking Water	May 12, 2016 6:37 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**4.47**		ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:22	05/19/2016 21:07	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 16P **York Sample ID:** 16E0581-28

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0581	16-34415 PWE	Drinking Water	May 12, 2016 6:39 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**8.11**		ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:22	05/19/2016 21:27	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 17P **York Sample ID:** 16E0581-30

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0581	16-34415 PWE	Drinking Water	May 12, 2016 6:41 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**3.58**		ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:22	05/19/2016 21:34	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 18P **York Sample ID:** 16E0581-32

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0581	16-34415 PWE	Drinking Water	May 12, 2016 6:43 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: **18P** **York Sample ID:** **16E0581-32**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0581	16-34415 PWE	Drinking Water	May 12, 2016 6:43 am	05/13/2016

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**3.18**		ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:22	05/19/2016 21:41	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: **19P** **York Sample ID:** **16E0581-34**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0581	16-34415 PWE	Drinking Water	May 12, 2016 6:45 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**3.27**		ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:22	05/19/2016 21:48	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Notes and Definitions

PRES — Sample was received with no preservative and was preserved upon receipt at the laboratory. If for metals, the sample was allowed to sit for 18-24 hours before analysis.

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*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two.
For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

---

derick Associates
Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

X

Date: 5/12/16

JCB#: 16-34415 (pwe)

16E0581

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
1	PWE	1	OF	In	2055	WC	P	1	1P	5/12	6:11	
2	PWE	1	KI	In	2060	KC	P	1	2P	5/12	6:12	
2	PWE	1	KI	In	2060	KC	F	1	2F	5/12	6:13	
3	PWE	1	CR	In	2037	CF/DW	P	1	3P	5/12	6:14	
3	PWE	1	CR	In	2037	CF/DW	F	1	3F	5/12	6:15	
4	PWE	1	CR	In	2045A	CF/DW	P	1	4P	5/12	6:16	
4	PWE	1	CR	In	2045A	CF/DW	F	1	4F	5/12	6:17	
5	PWE	1	CR	In	2047	CF/DW	P	1	5P	5/12	6:18	
5	PWE	1	CR	In	2047	CF/DW	F	1	5F	5/12	6:19	
6	PWE	1	CR	In	2048	CF/DW	P	1	6P	5/12	6:20	
6	PWE	1	CR	In	2048	CF/DW	F	1	6F	5/12	6:21	
7	PWE	1	CR	In	2046	CF/DW	P	1	7P	5/12	6:22	

Client:	Plainview UFSD
Building Name and Address	Parkway Elementary, 300 manetto Hill rd Plainview, NY, 11803
Sampler's Name:	Brittany Richtmon
Sampler's Signature:	

Relinquished By:	Received By:	Date:	Time:
B. Richtmon		5/13/16	1115AM
	FGrace	5-13-16	1627 @4.8C

		Date	Time	Method Of Analysis
Laboratory Name:	York			
Analyzed By		5/19-5/23		Lead
QC By				

Instructions to the Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

X

Page 2 of 3
Date: 5/12/16

JCB#: 16-34415 (PWE)

16E0581

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
7	PWE	1	CR	In	2046	Cf/DW	F	1	7f	5/12	6:23	
8	PWE	1	CR	In	2038	Cf/DW	P	1	8P	5/12	6:24	
8	PWE	1	CR	In	2038	Cf/DW	f	1	8f	5/12	6:25	
9	PWE	1	CR	In	2035A	Cf/DW	P	1	9P	5/12	6:26	
9	PWE	1	CR	In	2035A	Cf/DW	f	1	9f	5/12	6:27	
10	PWE	1	FL	In	2085	Kf	P	1	10P	5/12	6:28	
10	PWE	1	FL	In	2085	Kf	f	1	10f	5/12	6:29	
11	PWE	1	NO	In	2074	NS	P	1	11P	5/12	6:30	
11	PWE	1	NO	In	2079	NS	f	1	11f	5/12	6:31	
12	PWE	1	KI	In	2099	KC	P	1	12P	5/12	6:33	
12	PWE	1	KI	In	2099	KC	f	1	12f	5/12	6:34	
13	PWE	1	CA	In	2100	WC	P	1	13P	5/12	6:35	

Client:	Plainview UFSD			
Building Name and Address	Parkway Elementry	300 Manetto Hill rd., Plainview, NY 11803		
Sampler's Name:		Brittany Kichtman		
Sampler's Signature:		BK		
Relinquished By:		Received By:	Date:	Time:
Brichtman BK		K Dahr	5-13-16	1153pm
		Race	5-13-16	1627
				@ 4.8

Laboratory Name: York		Date	Time	Method Of Analysis
Analyzed By	[signature]	5/16/16	8:00	Lead
QC By				

Instructions to the Laboratory
Turnaround Time: Standard
Email Report to: emcguire@jcbroderick.com
Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

JCB#: 16-34415 (PWE)

X

Date: 5/12/16

16ED581

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
14	PWE	1	CA	In	2100	WC	P	1	14P	5/12	6:36	
15	PWE	1	CR	In	2027	CF	P	1	15P	5/12	6:37	
15	PWE	1	CR	In	2027	CF	f	1	15f	5/12	6:38	
16	PWE	1	HA	by	2027	DW	P	1	16P	5/12	6:39	
16	PWE	1	HA	by	2027	DW	f	1	16f	5/12	6:40	
17	PWE	1	HA	by	2100	DW	P	1	17P	5/12	6:41	
17	PWE	1	HA	by	2100	DW	f	1	17f	5/12	6:42	
18	PWE	1	HA	by	2003	DW	P	1	18P	5/12	6:43	
18	PWE	1	HA	by	2003	DW	f	1	18F	5/12	6:44	
19	PWE	1	HA	by	2119	DW	P	1	19P	5/12	6:45	
19	PWE	1	HA	by	2119	DW	f	1	19f	5/12	6:46	

Client: Plainview UFSD
Building Name and Address: Parkview Elementry, 300 manetto hill rd, Plainview, NY, 11803
Sampler's Name: Brittany Richman
Sampler's Signature:

Relinquished By:	Received By:	Date:	Time:
B. Richman		5/13/16	1115AM
		5-13-16	1627
			04.0 C

Laboratory Name:
Analyzed By:
QC By:

Date	Time	Method Of Analysis
5/19/16	8:00	lead

Instructions to the Laboratory
Turnaround Time:
Email Report to: emcguire@jcbroderick.com
Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

PHOENIX
Environmental Laboratories, Inc.

Tuesday, November 29, 2016

Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Project ID: **16-34415 (PWE) PHASE 2**

Sample ID#s: **BV55700, BV55702, BV55704, BV55706, BV55708, BV55710, BV55712, BV55714, BV55716, BV55718, BV55720, BV55722, BV55724, BV55726, BV55728, BV55730, BV55732, BV55734, BV55736, BV55738, BV55740 - BV55742, BV55744, BV55746, BV55748, BV55750, BV55752, BV55754, BV55756, BV55758, BV55760, BV55762, BV55764, BV55766, BV55768, BV55770, BV55772 - BV55775**

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. This report is incomplete unless all pages indicated in the pagination at the bottom of the page are included.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	6:35
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55700

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 6A PWE 01 CR IN 2048 CF 6AP

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0032	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	6:37
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55702

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 5A PWE 01 CR IN 2047 CF 5AP

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0048	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	6:39
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55704

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 7A PWE 01 CR IN 2046 CF 7AP

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0054	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	6:41
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55706

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 4A PWE 01 CR IN 2045A CF 4AP

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0096	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	6:43
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55708

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 8A PWE 01 CR IN 2039 CF 8AP

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0016	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	6:45
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55710

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 3A PWE 01 CR IN 2037 CF 3AP

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0032	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	6:47
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55712

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 21 PWE 01 BR IN 2037 BF 21P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0025	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
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Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	6:49
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55714

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 9A PWE 01 CR IN 2035A CF 9AP

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0051	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
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November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	6:51
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55716

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 22 PWE 01 GBR IN 2044 BF 22P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0073	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	6:53
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55718

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 203 PWE 01 GBR IN 2044 BF 23P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0035	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 29, 2016
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Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	6:55
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55720

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 24 PWE 01 BBR IN 2044 24P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0017	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 29, 2016
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1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	6:57
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55722

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 25 PWE 01 BBR IN 2043 BF 25P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0058	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
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Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	6:59
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55724

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 26 PWE 01 BBR IN 2043 BF 26P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0060	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 29, 2016
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Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	7:01
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55726

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 27 PWE 01 MBR IN 2069 BF 27P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0046	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	7:03
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55728

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 28 PWE 01 MBR IN 2069 28P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0017	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	7:05
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55730

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 29 PWE01 WBR IN 2069 BF 29P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0044	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 29, 2016
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Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	7:07
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55732

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 30 PWE 01 BR IN 2093 BF 30P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0021	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
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Comments:

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November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	7:09
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55734

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 31 PWE 01 GBR IN 2025 BF 31P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0068	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	7:11
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55736

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 32 PWE 01 GBR IN 2025 BF 32P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.0010	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	7:13
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55738

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 33 PWE 01 GBR IN 2025 BF 33P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0019	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	7:15
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55740

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 34 PWE 01 BBR IN 2026 BF 34P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0709	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
***** Lead exceeds Action Level of 0.015 *****										
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	7:16
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55741

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 34 PWE 01 BBR IN 2026 BF 34F

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0008	0.0005	1	mg/L	0.015			11/28/16	RS	E200.9/SM3113B-10
Total Metal Digestion	Completed							11/21/16	/RVM/G/C	E200.9

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	7:18
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55742

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 35 PWE 01 BBR IN 2026 BF 35P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0020	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	7:18
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55744

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 36 PWE 01 BBR IN 2026 BF 36P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0029	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 29, 2016
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Analysis Report

November 29, 2016

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J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	7:22
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55746

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 37 PWE 01 KI IN 2029 KI P 37P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0018	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	7:24
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55748

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 38 PWE 01 KI IN 2029 KC 38P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0033	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	7:26
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55750

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 39 PWE 01 KI IN 2029 KC 39P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0025	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	7:28
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55752

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 40 PWE 01 KI IN 2029 KC 40P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0044	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	7:30
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55754

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 41 PWE 01 KI IN 2029 KC 41P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0038	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 29, 2016
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	7:32
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55756

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 42 PWE 01 GBR IN 2005 BF 42P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0053	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

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Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	7:34
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55758

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 44 PWE 01 GBR IN 2005 BF 44P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0018	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 29, 2016
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Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	7:37
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55760

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 45 PWE 01 GBR IN 2005 BF 45P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0072	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 29, 2016
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Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	7:40
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55762

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 46 PWE 01 BBR IN 2006 BF 46P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0021	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
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Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	7:42
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55764

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 47 PWE 01 BBR IN 2006 BF 47P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0036	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 29, 2016
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	7:44
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55766

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 48 PWE 01 BBR IN 2006 BF 48P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0016	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 29, 2016
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Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	7:46
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55768

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 49 PWE 01 GBR IN 2109 BF 49P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0014	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 29, 2016
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Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	7:48
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55770

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 50 PWE 01 BR IN 2113 BF 50P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0050	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
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Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	7:50
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55772

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 51 PWE BS BO IN 1001 SP 51P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0172	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
***** Lead exceeds Action Level of 0.015 *****										
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	7:51
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55773

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 51 PWE BS BO IN 1001 SP 51F

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0247	0.0005	1	mg/L	0.015			11/28/16	RS	E200.9/SM3113B-10
***** Lead exceeds Action Level of 0.015 *****										
Total Metal Digestion	Completed							11/21/16	/RVM/G/C	E200.9

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 29, 2016
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Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	7:53
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55774

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 52 PWE BS BO IN 1007 SC 52P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0751	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
***** Lead exceeds Action Level of 0.015 *****										
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
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Comments:

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Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
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Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/18/16	7:58
Location Code:	JC-BROD	Received by:	LB	10/18/16	15:49
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV55700
Phoenix ID: BV55775

Project ID: 16-34415 (PWE) PHASE 2
Client ID: 52 PWE BS BO IN 1007 SC 52F

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0332	0.0010	1	mg/L	0.015			11/20/16	LK	E200.5
***** Lead exceeds Action Level of 0.015 *****										
Total Metal Digestion	Completed							10/22/16	RWR/AG/	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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November 29, 2016
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Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

QA/QC Report

November 29, 2016

QA/QC Data

SDG I.D.: GBV55700

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 367572A (mg/L), QC Sample No: BV55669 (BV55741, BV55773)													
Lead	BRL	0.0005				103			93.9			85 - 115	20
Comment:													
This batch does not include a duplicate.													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 363916A (mg/L), QC Sample No: BV55682 (BV55700)													
ICP Metals - Aqueous													
Lead	BRL	0.0010				96.3			95.6			85 - 115	20
Comment:													
This batch does not include a duplicate.													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 363917 (mg/L), QC Sample No: BV55702 (BV55702, BV55704, BV55706, BV55708, BV55710, BV55712, BV55714, BV55716, BV55718, BV55720)													
ICP Metals - Aqueous													
Lead	BRL	0.0010	0.0048	0.0046	NC	96.0			102			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 363917A (mg/L), QC Sample No: BV55722 (BV55722, BV55724, BV55726, BV55728, BV55730, BV55732, BV55734, BV55736, BV55738, BV55740)													
ICP Metals - Aqueous													
Lead	BRL	0.0010				96.0			99.7			85 - 115	20
Comment:													
This batch does not include a duplicate.													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 363918 (mg/L), QC Sample No: BV55742 (BV55742, BV55744, BV55746, BV55748, BV55750, BV55752, BV55754, BV55756, BV55758, BV55760)													
ICP Metals - Aqueous													
Lead	BRL	0.0010	0.0020	0.0011	NC	97.8			100			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 363918A (mg/L), QC Sample No: BV55762 (BV55762, BV55764, BV55766, BV55768, BV55770, BV55772, BV55774, BV55775)													
ICP Metals - Aqueous													
Lead	BRL	0.0010				97.8			100			85 - 115	20
Comment:													
This batch does not include a duplicate.													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													

QA/QC Data

SDG I.D.: GBV55700

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
November 29, 2016

Tuesday, November 29, 2016

Criteria: None

State: NY

Sample Criteria Exceedances Report

GBV55700 - JC-BROD

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BV55740	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	0.0709	0.0010	0.015	0.001	mg/L
BV55740	PB-DWICP	Lead	NY / NY Residential DW / Lead & Copper Als	0.0709	0.0010	0.015	0.015	mg/L
BV55772	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	0.0172	0.0010	0.015	0.001	mg/L
BV55772	PB-DWICP	Lead	NY / NY Residential DW / Lead & Copper Als	0.0172	0.0010	0.015	0.015	mg/L
BV55773	PB-DW	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	0.0247	0.0005	0.015	0.001	mg/L
BV55773	PB-DW	Lead	NY / NY Residential DW / Lead & Copper Als	0.0247	0.0005	0.015	0.015	mg/L
BV55774	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	0.0751	0.0010	0.015	0.001	mg/L
BV55774	PB-DWICP	Lead	NY / NY Residential DW / Lead & Copper Als	0.0751	0.0010	0.015	0.015	mg/L
BV55775	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	0.0332	0.0010	0.015	0.001	mg/L
BV55775	PB-DWICP	Lead	NY / NY Residential DW / Lead & Copper Als	0.0332	0.0010	0.015	0.015	mg/L

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

NY Temperature Narration

November 29, 2016

SDG I.D.: GBV55700

The samples in this delivery group were received at 20°C.
(Note acceptance criteria is above freezing up to 6°C)

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 10-18-16

JCB#: 16-34415 (PWE) phase 2

20°C WC

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
6A	PWE	01	CR	IN	2048	CF	P	1	6AP	10-18-16	6:35	55700
6A	PWE	01	CR	IN	2048	CF	F	1	6AF	10-18-16	6:36	55701
5A	PWE	01	CR	IN	2047	CF	P	1	5AP	10-18-16	6:37	55702
5A	PWE	01	CR	IN	2047	CF	F	1	5AF	10-18-16	6:38	55703
7A	PWE	01	CR	IN	2046	CF	P	1	7AP	10-18-16	6:39	55704
7A	PWE	01	CR	IN	2046	CF	F	1	7AF	10-18-16	6:40	55705
4A	PWE	01	CR	IN	2045A	CF	P	1	4AP	10-18-16	6:41	55706
4A	PWE	01	CR	IN	2045A	CF	F	1	4AF	10-18-16	6:42	55707
8A	PWE	01	CR	IN	2039	CF	P	1	8AP	10-18-16	6:43	55708
8A	PWE	01	CR	IN	2039	CF	F	1	8AF	10-18-16	6:44	55709
3A	PWE	01	CR	IN	2037	CF	P	1	3AP	10-18-16	6:45	55710
3A	PWE	01	CR	IN	2037	CF	F	1	3AF	10-18-16	6:46	55711

Client: Plainview old Bethpage ufsd			
Building Name and Address: Parkway School	300 Manetto Hill Plainview NY, 11803		
Sampler's Name:	Sefton Oxford		
Sampler's Signature:	S-O		
Relinquished By:	Received By:	Date:	Time:
		10.18.16	15:49

Laboratory Name: ~~PPB~~ Phoenix		Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 10/17/2016

JCB#: 16- 34415(PWE) Phase 2

70°C NC

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
20	PWE	01	BR	IN	2039	BF	p	1	NF	10/17/2016	~~6~~:NF	
20	PWE	01	BR	IN	2039	BF	f	1	NF	10/17/2016	NF	
21	PWE	01	BR	IN	2037	BF	p	1	21P	10/17/2016	6:47	55712
21	PWE	01	BR	IN	2037	BF	f	1	21F	10/17/2016	6:48	55713
9A	PWE	01	~~BR~~ CR	IN	2035A	~~BF~~ CF	p	1	9AP	10/17/2016	6:49	55714
9A	PWE	01	~~BR~~ CR	IN	2035A	~~BF~~ CF	f	1	9AF	10/17/2016	6:50	55715
22	PWE	01	G BR	IN	2044	BF	p	1	22P	10/17/2016	6:51	55716
22	PWE	01	G BR	IN	2044	BF	f	1	22F	10/17/2016	6:52	55717
23	PWE	01	G BR	IN	2044	BF	p	1	23P	10/17/2016	6:53	55718
23	PWE	01	G BR	IN	2044	BF	f	1	23F	10/17/2016	6:54	55719
24	PWE	01	G BR	IN	2044	BF	p	1	24P	10/17/2016	6:55	55720
24	PWE	01	G BR	IN	2044	BF	f	1	24F	10/17/2016	6:56	55721

Client:	Plainview old Bethpage ufsd		
Building Name and Address Parkway school	300 manetto hill rd, plainview ny 11803		
Sampler's Name:	Sefton oxford		
Sampler's Signature:	S.M		
Relinquished By:	**Received By:**	**Date:**	**Time:**
		10-18-16	15:44

Laboratory Name:	Phoenix	**Date:**	**Time:**	**Method of Analysis**
Analyzed By:				**LEAD**
QC By:				

Instructions to Laboratory

Turnaround Time:	standard
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 10/17/2016

JCB#: 16- 34415(PWE) Phase 2

70°C NC

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
25	PWE	01	B BR	IN	2043	BF	p	1	25P	10/17/2016	6:57	55722
25	PWE	01	B BR	IN	2043	BF	f	1	25f	10/17/2016	6:58	55723
26	PWE	01	B BR	IN	2043	BF	p	1	26P	10/17/2016	6:59	55724
26	PWE	01	B BR	IN	2043	BF	f	1	26f	10/17/2016	7:00	55725
27	PWE	01	M BR	IN	2069	BF	p	1	27P	10/17/2016	7:01	55726
27	PWE	01	M BR	IN	2069	BF	f	1	27f	10/17/2016	7:02	55727
28	PWE	01	M BR	IN	2069	BF	p	1	28P	10/17/2016	7:03	55728
28	PWE	01	M BR	IN	2069	BF	f	1	28f	10/17/2016	7:04	55729
29	PWE	01	W BR	IN	2068	BF	p	1	29P	10/17/2016	7:05	55730
29	PWE	01	W BR	IN	2068	BF	f	1	29f	10/17/2016	7:06	55731
30	PWE	01	BR	IN	2093	BF	p	1	30P	10/17/2016	7:07	55732
30	PWE	01	BR	IN	2093	BF	f	1	30f	10/17/2016	7:08	55733

Client:	Plainview old Bethpage ufsd		
Building Name and Address Parkway school	300 manetto hill rd, plainview ny 11803		
Sampler's Name:	Sefton oxford		
Sampler's Signature:	S.O		
Relinquished By:	**Received By:**	**Date:**	**Time:**
BR			
		10.18.16	15:49

Laboratory Name:	Phoenix	**Date:**	**Time:**	**Method of Analysis**
Analyzed By:				**LEAD**
QC By:				

Instructions to Laboratory

Turnaround Time:	standard
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 10/17/2016

JCB#: 16- 34415(PWE) Phase 2

20°C
NC

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
31	PWE	01	G BR	IN	2025	BF	p	1	31P	10/17/2016	7:09	55734
31	PWE	01	G BR	IN	2025	BF	f	1	31F	10/17/2016	7:10	55735
32	PWE	01	G BR	IN	2025	BF	p	1	32P	10/17/2016	7:11	55736
32	PWE	01	G BR	IN	2025	BF	f	1	32F	10/17/2016	7:12	55737
33	PWE	01	G BR	IN	2025	BF	p	1	33P	10/17/2016	7:13	55738
33	PWE	01	G BR	IN	2025	BF	f	1	33F	10/17/2016	7:14	55739
34	PWE	01	B BR	IN	2026	BF	p	1	34P	10/17/2016	7:15	55740
34	PWE	01	B BR	IN	2026	BF	f	1	34F	10/17/2016	7:16	55741
35	PWE	01	B BR	IN	2026	BF	p	1	35P	10/17/2016	7:18	55742
35	PWE	01	B BR	IN	2026	BF	f	1	35F	10/17/2016	7:19	55743
36	PWE	01	B BR	IN	2026	BF	p	1	36P	10/17/2016	7:20	55744
36	PWE	01	B BR	IN	2026	BF	f	1	36F	10/17/2016	7:21	55745

Client:	Plainview old Bethpage ufsd		
Building Name and Address Parkway school	300 manetto hill rd, plainview ny 11803		
Sampler's Name:	Sefton oxford		
Sampler's Signature:	S. Of		
Relinquished By:	**Received By:**	**Date:**	**Time:**
BBS			
	YZ	10-18-16	15:49

Laboratory Name:	Phoenix	**Date:**	**Time:**	**Method of Analysis**
Analyzed By:				**LEAD**
QC By:				

Instructions to Laboratory

Turnaround Time:	standard
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 10-18-16

JCB#: 16-9415 C (PWE) Phase 2

70°C
NC

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
37	PWE	01	KI	IN	2029	KC	P	1	37P	10-18-16	7:22	55746
37	PWE	01	KI	IN	2029	KC	f	1	37f	10-18-16	7:23	55747
38	PWE	01	KI	IN	2029	KC	P	1	38P	10-18-16	7:24	55748
38	PWE	01	KI	IN	2029	KC	f	1	38f	10-18-16	7:25	55749
39	PWE	01	KI	IN	2029	KC	P	1	39P	10-18-16	7:26	55750
39	PWE	01	KI	IN	2029	KC	f	1	39f	10-18-16	7:27	55751
40	PWE	01	KI	IN	2029	KC	P	1	40P	10-18-16	7:28	55752
40	PWE	01	KI	IN	2029	KC	f	1	40f	10-18-16	7:29	55753
41	PWE	01	KI	IN	2029	KC	P	1	41P	10-18-16	7:30	55754
41	PWE	01	KI	IN	2029	KC	f	1	41f	10-18-16	7:31	55755
42	PWE	01	GBR	IN	2005	BF	P	1	42P	10-18-16	7:32	55756
42	PWE	01	GBR	IN	2005	BF	f	1	42f	10-18-16	7:33	55757 (DB)

Client:	Plainview old Bethpage ufsd
Building Name and Address	Parkway School, 300 Honeethill rd, Plainview NY 11803
Sampler's Name:	Sean O'Toole
Sampler's Signature:	S-M

Relinquished By:	Received By:	Date:	Time:
BP			
		10.18.16	15:45

		Date	Time	Method Of Analysis
Laboratory Name:	Phoenix			
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time:	5-standard
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 10/17/2016

JCB#: 16- 34415(PWE) Phase 2

20°C pc

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
43	PWE	01	BR	IN	2005	BF	p	1	NF	10/17/2016	NF	
43	PWE	01	BR	IN	2005	BF	f	1	NF	10/17/2016	NF	
44	PWE	01	BR	IN	2005	BF	p	1	44P	10/17/2016	7:34	55758
44	PWE	01	BR	IN	2005	BF	f	1	44F	10/17/2016	7:36	55759
45	PWE	01	BR	IN	2006	BF	p	1	45P	10/17/2016	7:37	55760
45	PWE	01	BR	IN	2006	BF	f	1	45F	10/17/2016	7:39	55761
46	PWE	01	BR	IN	2006	BF	p	1	46P	10/17/2016	7:40	55762
46	PWE	01	BR	IN	2006	BF	f	1	46F	10/17/2016	7:41	55763
47	PWE	01	BR	IN	2006	BF	p	1	47P	10/17/2016	7:42	55764
47	PWE	01	BR	IN	2006	BF	f	1	47F	10/17/2016	7:43	55765
48	PWE	01	BR	IN	2118	BF	p	1	48P	10/17/2016	7:44	55766
48	PWE	01	BR	IN	2118	BF	f	1	48F	10/17/2016	7:45	55767

Client:	Plainview old Bethpage ufsd		
Building Name and Address Parkway school	300 manetto hill rd, plainview ny 11803		
Sampler's Name:	Sefton oxford		
Sampler's Signature:	S. Of		
Relinquished By:	**Received By:**	**Date:**	**Time:**
BR			
	YZ	10.18.16	15:49

Laboratory Name:	Phoenix	**Date:**	**Time:**	**Method of Analysis**
Analyzed By:				**LEAD**
QC By:				

Instructions to Laboratory

Turnaround Time:	standard
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 10/17/2016

JCB#: 16- 34415(PWE) Phase 2

70°C NC

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
49	PWE	01	G BR	IN	2109	BF	p	1	49P	10/17/2016	7:46	55768
49	PWE	01	G BR	IN	2109	BF	f	1	49F	10/17/2016	7:47	55769
50	PWE	01	BR	IN	2113	BF	p	1	50P	10/17/2016	4:48	55770
50	PWE	01	BR	IN	2113	BF	f	1	50F	10/17/2016	7:49	55771
51	PWE	BS	BO	IN	1001	SP	p	1	51P	10/17/2016	7:50	55772
51	PWE	BS	BO	IN	1001	SP	f	1	51F	10/17/2016	7:51	55773
52	PWE	BS	BO	IN	1001	SC	p	1	52P	10/17/2016	7:53	55774
52	PWE	BS	BO	IN	1001	SC	PA	1	52F	10/17/2016	7:58	55775
		B										

Client:	Plainview old Bethpage ufsd		
Building Name and Address Parkway school	300 manetto hill rd, plainview ny 11803		
Sampler's Name:	Sefton oxford		
Sampler's Signature:	S. Sef		
Relinquished By:	**Received By:**	**Date:**	**Time:**
BR			
		10-18-16	15:49

Laboratory Name:	Phoenix	**Date:**	**Time:**	**Method of Analysis**
Analyzed By:				**LEAD**
QC By:				

Instructions to Laboratory

Turnaround Time:	standard
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

EMSL Analytical, Inc.
200 Route 130 North, Cinnaminson, NJ 08077
Phone: (856) 303-2500 Fax: (856) 858-4571 Email: EnvChemistry2@emsl.com

Attn: **Ed McGuire** 12/21/2016
J.C. Broderick & Associates
1775 Expressway Drive North
Hauppauge, NY 11788
Phone: (631) 584-5492
Fax:

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 12/19/2016. The results are tabulated on the attached data pages for the following client designated project:

16-34415 (PWE) Retest/ Plainview Old Bethpage UFSD/ Parkway Elementary School

The reference number for these samples is EMSL Order #011608707. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (856) 303-2500.

Approved By:

Phillip Worby, Chemistry Laboratory Manager

The test results contained within this report meet the requirements of NELAP and/or the specific certification program that is applicable, unless otherwise noted.
NELAP Certifications: NJ 03036, NY 10872, PA 68-00367, CA ELAP 187

EMSL Analytical, Inc.
200 Route 130 North, Cinnaminson, NJ 08077
Phone/Fax: (856) 303-2500 / (856) 858-4571
http://www.EMSL.com EnvChemistry2@emsl.com

EMSL Order: 011608707
CustomerID: JCBR50
CustomerPO:
ProjectID:

Attn: **Ed McGuire**
J.C. Broderick & Associates
1775 Expressway Drive North
Hauppauge, NY 11788

Phone: (631) 584-5492
Fax:
Received: 12/19/16 7:30 AM

Project: **16-34415 (PWE) Retest/ Plainview Old Bethpage UFSD/ Parkway Elementary School**

Analytical Results

Client Sample Description PWE-01-KI-IN-KITCHEN-KC-12P ***Collected:*** 12/16/2016 ***Lab ID:*** *0001*

Method	*Parameter*	*Result*	*RL*	*Units*	*Prep Date*	*Analyst*	*Analysis Date*	*Analyst*
200.8	Lead	4.52	1.00	µg/L	12/1/2016	CB	12/20/2016	EG

Client Sample Description PWE-01-CR-IN-RM 11A-DW-9P ***Collected:*** 12/16/2016 ***Lab ID:*** *0003*

Method	*Parameter*	*Result*	*RL*	*Units*	*Prep Date*	*Analyst*	*Analysis Date*	*Analyst*
200.8	Lead	ND	1.00	µg/L	12/1/2016	CB	12/20/2016	EG

Client Sample Description PWE-01-CR-IN-RM 13-DW-8P ***Collected:*** 12/16/2016 ***Lab ID:*** *0005*

Method	*Parameter*	*Result*	*RL*	*Units*	*Prep Date*	*Analyst*	*Analysis Date*	*Analyst*
200.8	Lead	ND	1.00	µg/L	12/1/2016	CB	12/20/2016	EG

Definitions:

ND - indicates that the analyte was not detected at the reporting limit
RL - Reporting Limit (Analytical)

PHOENIX
Environmental Laboratories, Inc.

Tuesday, February 07, 2017

Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Project ID: 16-34415 (PWE) RETEST
Sample ID#s: BX45273 - BX45274

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. This report is incomplete unless all pages indicated in the pagination at the bottom of the page are included.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 07, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		02/03/17	6:30
Location Code:	JC-BROD	Received by:	LB	02/03/17	15:04
Rush Request:	48 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBX45273
Phoenix ID: BX45273

Project ID: 16-34415 (PWE) RETEST
Client ID: 34 PWE 1 BBR IN 2026 BF 34P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	24.2	0.5	1	ppb	15			02/06/17	LK	200.8
***** Lead exceeds Action Level of 15 *****										
Total Metal Digestion	Completed							02/03/17	/LA/RVM/	E200.8

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
February 07, 2017
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 07, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		02/03/17	6:31
Location Code:	JC-BROD	Received by:	LB	02/03/17	15:04
Rush Request:	48 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBX45273
Phoenix ID: BX45274

Project ID: 16-34415 (PWE) RETEST
Client ID: 34 PWE 1 BBR IN 2026 BF 34F

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	1.8	0.5	1	ppb	15			02/06/17	LK	200.8
Total Metal Digestion	Completed							02/03/17	/LA/RVM/	E200.8

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
February 07, 2017
Reviewed and Released by: Bobbi Aloisa, Vice President

Analysis Report - Summary

February 07, 2017

SDG I.D.: GBX45273

Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Sample	Client Id	Col Date	Parameter	Result	RL	CL	Units	Date Analyzed	Reference
Project:	16-34415 (pwe) Retest								
BX45273	34 PWE 1 BBR IN 2026 BF 34P	02/03/17	Lead	24.2	0.5		ppb	02/06/17	200.8
BX45274	34 PWE 1 BBR IN 2026 BF 34F	02/03/17	Lead	1.8	0.5		ppb	02/06/17	200.8

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
ND=Not detected BDL=Below Detection Level RL=Reporting Level CL=Client Limit

Phyllis Shiller
Laboratory Director
February 07, 2017

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

February 07, 2017

QA/QC Data

SDG I.D.: GBX45273

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 375391 (mg/L), QC Sample No: BX45237 (BX45273, BX45274)													
ICP MS Metals - Aqueous													
Lead	BRL	0.001	0.0007	BRL	NC	87.6			81.4			75 - 125	20

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
February 07, 2017

Tuesday, February 07, 2017

Criteria: None

State: NY

Sample Criteria Exceedances Report

GBX45273 - JC-BROD

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BX45273	PB-DW-MS	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	24.2	0.5	15	1	ppb

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

NY Temperature Narration

February 07, 2017

SDG I.D.: GBX45273

The samples in this delivery group were received at 20°C.
(Note acceptance criteria is above freezing up to 6°C)

20 ONLY

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 2/3/17

JCB# 16-34415(PWE)Retest

[redacted] Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
[redacted]	PWE	1	BBR	IN	2026	BF	P	2	34P	2/3/17	6:30	45273
[redacted]	PWE	1	BBR	IN	2026	BF	F	2	34F	2/3/17	6:31	45274
[redacted]												
[redacted]												
[redacted]												
[redacted]												
[redacted]												
[redacted]												
[redacted]												
[redacted]												
[redacted]												

Client:	Plainview Old Bethpage UFSD
Building Name and Address PARKWAY SCHOOL	
Sampler's Name:	BRITTANY RICHTMAN
Sampler's Signature:	BR

Relinquished By:	Received By:	Date:	Time:
	BR	2-3-17	10:00
		2-3-17	15:44

Laboratory Name:	[redacted] Phoenix	**Date:**	**Time:**	**Method of Analysis**
Analyzed By:				**LEAD**
QC By:				

Instructions to Laboratory

Turnaround Time:	48 HOUR
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

Technical Report

prepared for:

J.C. Broderick
1775 North Express Drive
Hauppauge NY, 11788
Attention: Edward McGuire

Report Date: 05/23/2016
Client Project ID: 16-34415 (PDE)
York Project (SDG) No.: 16E0578

Report Date: 05/23/2016
Client Project ID: 16-34415 (PDE)
York Project (SDG) No.: 16E0578

J.C. Broderick
1775 North Express Drive
Hauppauge NY, 11788
Attention: Edward McGuire

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on May 13, 2016 and listed below. The project was identified as your project: **16-34415 (PDE)**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
16E0578-01	1P	Drinking Water	05/12/2016	05/13/2016
16E0578-03	2P	Drinking Water	05/12/2016	05/13/2016
16E0578-04	3P	Drinking Water	05/12/2016	05/13/2016
16E0578-05	4P	Drinking Water	05/12/2016	05/13/2016
16E0578-06	5P	Drinking Water	05/12/2016	05/13/2016
16E0578-08	6P	Drinking Water	05/12/2016	05/13/2016
16E0578-10	7P	Drinking Water	05/12/2016	05/13/2016
16E0578-12	8P	Drinking Water	05/12/2016	05/13/2016
16E0578-14	9P	Drinking Water	05/12/2016	05/13/2016
16E0578-16	10P	Drinking Water	05/12/2016	05/13/2016
16E0578-18	11P	Drinking Water	05/12/2016	05/13/2016
16E0578-19	11F	Drinking Water	05/12/2016	05/13/2016
16E0578-20	12P	Drinking Water	05/12/2016	05/13/2016
16E0578-22	13P	Drinking Water	05/12/2016	05/13/2016

General Notes for York Project (SDG) No.: 16E0578

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By: 

Date: 05/23/2016

Benjamin Gulizia
Laboratory Director

Sample Information

Client Sample ID: **1P** — **York Sample ID:** **16E0578-01**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0578	16-34415 (PDE)	Drinking Water	May 12, 2016 6:05 am	05/13/2016

Lead by EPA 200.8 — **Log-in Notes:** PRES — **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**7.40**		ug/L	0.065	1.00	1	EPA 200.8 Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/19/2016 09:20	05/19/2016 16:14	ALD

Sample Information

Client Sample ID: **2P** — **York Sample ID:** **16E0578-03**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0578	16-34415 (PDE)	Drinking Water	May 12, 2016 6:08 am	05/13/2016

Lead by EPA 200.8 — **Log-in Notes:** PRES — **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**3.46**		ug/L	0.065	1.00	1	EPA 200.8 Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/19/2016 09:20	05/19/2016 16:21	ALD

Sample Information

Client Sample ID: **3P** — **York Sample ID:** **16E0578-04**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0578	16-34415 (PDE)	Drinking Water	May 12, 2016 6:10 am	05/13/2016

Lead by EPA 200.8 — **Log-in Notes:** PRES — **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**4.15**		ug/L	0.065	1.00	1	EPA 200.8 Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	05/19/2016 09:20	05/19/2016 16:28	ALD

Sample Information

Client Sample ID: **4P** — **York Sample ID:** **16E0578-05**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0578	16-34415 (PDE)	Drinking Water	May 12, 2016 6:13 am	05/13/2016

Lead by EPA 200.8 — **Log-in Notes:** PRES — **Sample Notes:**

Sample Information

Client Sample ID: 4P **York Sample ID:** 16E0578-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0578	16-34415 (PDE)	Drinking Water	May 12, 2016 6:13 am	05/13/2016

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**4.10**		ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:20	05/19/2016 16:48	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 5P **York Sample ID:** 16E0578-06

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0578	16-34415 (PDE)	Drinking Water	May 12, 2016 6:16 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**6.76**		ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:20	05/19/2016 16:55	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 6P **York Sample ID:** 16E0578-08

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0578	16-34415 (PDE)	Drinking Water	May 12, 2016 6:19 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**6.67**		ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:20	05/19/2016 17:02	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 7P **York Sample ID:** 16E0578-10

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0578	16-34415 (PDE)	Drinking Water	May 12, 2016 6:22 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**4.55**		ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:20	05/19/2016 17:09	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 7P **York Sample ID:** 16E0578-10

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0578	16-34415 (PDE)	Drinking Water	May 12, 2016 6:22 am	05/13/2016

Sample Information

Client Sample ID: 8P **York Sample ID:** 16E0578-12

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0578	16-34415 (PDE)	Drinking Water	May 12, 2016 6:25 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**7.82**		ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:21	05/19/2016 17:36	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 9P **York Sample ID:** 16E0578-14

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0578	16-34415 (PDE)	Drinking Water	May 12, 2016 6:29 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**5.72**		ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:21	05/19/2016 18:10	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 10P **York Sample ID:** 16E0578-16

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0578	16-34415 (PDE)	Drinking Water	May 12, 2016 6:32 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**5.11**		ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:21	05/19/2016 18:17	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 11P **York Sample ID:** 16E0578-18

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0578	16-34415 (PDE)	Drinking Water	May 12, 2016 6:35 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**16.6**		ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:21	05/19/2016 18:24	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 11F **York Sample ID:** 16E0578-19

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0578	16-34415 (PDE)	Drinking Water	May 12, 2016 6:36 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**3.77**		ug/L	0.065	1.00	1	EPA 200.8	05/20/2016 07:52	05/21/2016 21:09	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 12P **York Sample ID:** 16E0578-20

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0578	16-34415 (PDE)	Drinking Water	May 12, 2016 6:37 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**14.6**		ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:21	05/19/2016 18:30	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 13P **York Sample ID:** 16E0578-22

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0578	16-34415 (PDE)	Drinking Water	May 12, 2016 6:39 am	05/13/2016

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: **13P** **York Sample ID:** **16E0578-22**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16E0578	16-34415 (PDE)	Drinking Water	May 12, 2016 6:39 am	05/13/2016

7439-92-1	**Lead**	**9.98**	ug/L	0.065	1.00	1	EPA 200.8	05/19/2016 09:21	05/19/2016 18:37	ALD
							Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Notes and Definitions

PRES — Sample was received with no preservative and was preserved upon receipt at the laboratory. If for metals, the sample was allowed to sit for 18-24 hours before analysis.

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*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two.
For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 5/12/16

JCB#: 16-34415 (PDE)

16E0578

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
1	PDE	1	K1	IN	2044	KC	P	1	1P	5/12	6:05	
1	PDE	1	K1	IN	2044	KC	F	1	1F	5/12	6:05	
2	PDE	1	HA	BY	2119	WC	P	1	2P	5/12	6:08	
3	PDE	1	Ca	IN	2052	WC	P	1	3P	5/12	6:10	
4	PDE	1	Ca	IN	2052	WC	P	1	4P	5/12	6:13	
5	PDE	1	HA	BY	2057	DW	P	1	5P	5/12	6:16	
5	PDE	1	HA	BY	2057	DW	F	1	5F	5/12	6:17	
6	PDE	1	HA	BY	2090	DW	P	1	6P	5/12	6:19	
6	PDE	1	HA	BY	2090	DW	F	1	6F	5/12	6:20	
7	PDE	1	HA	BY	2074	DW	P	1	7P	5/12	6:22	
7	PDE	1	HA	BY	2074	DW	F	1	7F	5/12	6:23	
8	PDE	1	FL	IN	2074	CF	P	1	8P	5/12	6:25	

Client:	Plainview - Old Bethpage CSD
Building Name and Address	Pasadena Drive ES — 3 Richard Court, Plainview NY
Sampler's Name:	Kevin Niedermeier
Sampler's Signature:	

Relinquished By:	Received By:	Date:	Time:
		5-13-16	11:15 AM
		5-13-16	16:27
			@ 5:20

Laboratory Name:	York	Date	Time
Analyzed By		5/19-5/23	8:00
QC By			

Method Of Analysis: Lead

Instructions to the Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

0

Date: 5/12/16

JCB#: 16-34415 (PDE)

16E0578

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
8	PDE	1	FL	IN	2014	CF	F	1	8F	5/12	6:26	
9	PDE	1	HA	BY	2012	DW	P	1	9P	5/12	6:29	
9	PDE	1	HA	BY	2012	DW	F	1	9F	5/12	6:30	
10	PDE	1	OF	IN	2016	CF	P	1	10P	5/12	6:32	
10	PDE	1	OF	IN	2016	CF	F	1	10F	5/12	6:33	
11	PDE	1	HA	BY	2007	DW	P	1	11P	5/12	6:35	
11	PDE	1	HA	BY	2007	DW	F	1	11F	5/12	6:36	
12	PDE	1	CR	IN	2125	CF	P	1	12P	5/12	6:37	
12	PDE	1	CR	IN	2125	CF	F	1	12F	5/12	6:38	
13	PDE	1	CR	IN	2128	CF	P	1	13P	5/12	6:39	
13	PDE	1	CR	IN	2128	CF	F	1	13F	5/12	6:40	

Client: Plainview - Old Bethpage CSD

Building Name and Address: Pasadena Drive ES — 3 Richard Court, Plainview, NY

Sampler's Name: Kevin Mackenzie

Sampler's Signature:

Relinquished By:

Received By: Cynthia Grace — Date: 5-13-16 — Time: 11:15AM 1627

Laboratory Name: York

Analyzed By:

QC By:

Date: 5/16-5/13 — Time: 5:20 — Method Of Analysis: Lead

Instructions to the Laboratory

Turnaround Time: Standard

Email Report to: emcguire@jcbroderick.com

Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20ppb

PHOENIX
Environmental Laboratories, Inc.

Tuesday, November 22, 2016

Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Project ID: **16-34415(PDE)PHASE 2**
Sample ID#s: **BV50918, BV50920, BV50922, BV50924, BV50926, BV50928, BV50930, BV50932, BV50934, BV50936, BV50938, BV50940, BV50942, BV50944, BV50946, BV50948 - BV50952, BV50954, BV50956, BV50958, BV50960, BV50962, BV50964, BV50966, BV50968, BV50970, BV50972, BV50974, BV50976, BV50978 - BV50979**

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. This report is incomplete unless all pages indicated in the pagination at the bottom of the page are included.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 22, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/14/16	6:14
Location Code:	JC-BROD	Received by:	SW	10/14/16	15:22
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV50918
Phoenix ID: BV50918

Project ID: 16-34415(PDE)PHASE 2
Client ID: 14 PDE 01 M BR IN 2023 BF 14P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0130	0.0010	1	mg/L	0.015			11/12/16	LK	E200.5
Total Metal Digestion	Completed							10/18/16	/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 22, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 22, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/14/16	6:18
Location Code:	JC-BROD	Received by:	SW	10/14/16	15:22
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV50918
Phoenix ID: BV50920

Project ID: 16-34415(PDE)PHASE 2
Client ID: 16 PDE 01 W BR IN 2024 BF 16P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0022	0.0010	1	mg/L	0.015			11/12/16	LK	E200.5
Total Metal Digestion	Completed							10/18/16	/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 22, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 22, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/14/16	6:20
Location Code:	JC-BROD	Received by:	SW	10/14/16	15:22
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV50918
Phoenix ID: BV50922

Project ID: 16-34415(PDE)PHASE 2
Client ID: 17 PDE 01 W BR IN 2024 BF 17P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0021	0.0010	1	mg/L	0.015			11/12/16	LK	E200.5
Total Metal Digestion	Completed							10/18/16	/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 22, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 22, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/14/16	6:22
Location Code:	JC-BROD	Received by:	SW	10/14/16	15:22
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV50918
Phoenix ID: BV50924

Project ID: 16-34415(PDE)PHASE 2
Client ID: 18 PDE 01 G BR IN 2043 BF 18P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0011	0.0010	1	mg/L	0.015			11/12/16	LK	E200.5
Total Metal Digestion	Completed							10/18/16	/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 22, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 22, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/14/16	6:24
Location Code:	JC-BROD	Received by:	SW	10/14/16	15:22
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV50918
Phoenix ID: BV50926

Project ID: 16-34415(PDE)PHASE 2
Client ID: 19 PDE 01 G BR IN 2043 BF 19P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.0010	0.0010	1	mg/L	0.015			11/12/16	LK	E200.5
Total Metal Digestion	Completed							10/18/16	/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 22, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 22, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/14/16	6:27
Location Code:	JC-BROD	Received by:	SW	10/14/16	15:22
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV50918
Phoenix ID: BV50928

Project ID: 16-34415(PDE)PHASE 2
Client ID: 20 PDE 01 G BR IN 2031 BF 20P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0034	0.0010	1	mg/L	0.015			11/12/16	LK	E200.5
Total Metal Digestion	Completed							10/18/16	/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 22, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 22, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/14/16	6:29
Location Code:	JC-BROD	Received by:	SW	10/14/16	15:22
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV50918
Phoenix ID: BV50930

Project ID: 16-34415(PDE)PHASE 2
Client ID: 21 PDE 01 G BR IN 2031 BF 21P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0145	0.0010	1	mg/L	0.015			11/12/16	LK	E200.5
Total Metal Digestion	Completed							10/18/16	/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 22, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 22, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/14/16	6:31
Location Code:	JC-BROD	Received by:	SW	10/14/16	15:22
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV50918
Phoenix ID: BV50932

Project ID: 16-34415(PDE)PHASE 2
Client ID: 22 PDE 01 B BR IN 2037 BF 22P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0060	0.0010	1	mg/L	0.015			11/12/16	LK	E200.5
Total Metal Digestion	Completed							10/18/16	/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 22, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 22, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/14/16	6:33
Location Code:	JC-BROD	Received by:	SW	10/14/16	15:22
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV50918
Phoenix ID: BV50934

Project ID: 16-34415(PDE)PHASE 2
Client ID: 23 PDE 01 B BR IN 2037 BF 23P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0020	0.0010	1	mg/L	0.015			11/12/16	LK	E200.5
Total Metal Digestion	Completed							10/18/16	/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 22, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 22, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/14/16	6:35
Location Code:	JC-BROD	Received by:	SW	10/14/16	15:22
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV50918
Phoenix ID: BV50936

Project ID: 16-34415(PDE)PHASE 2
Client ID: 24 PDE 01 BG BR IN 2102 BF 24P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0142	0.0010	1	mg/L	0.015			11/12/16	LK	E200.5
Total Metal Digestion	Completed							10/18/16	/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 22, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 22, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/14/16	6:37
Location Code:	JC-BROD	Received by:	SW	10/14/16	15:22
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV50918
Phoenix ID: BV50938

Project ID: 16-34415(PDE)PHASE 2
Client ID: 25 PDE 01 G BR IN 2102 BF 25P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0065	0.0010	1	mg/L	0.015			11/12/16	LK	E200.5
Total Metal Digestion	Completed							10/18/16	/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 22, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 22, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/14/16	6:39
Location Code:	JC-BROD	Received by:	SW	10/14/16	15:22
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV50918
Phoenix ID: BV50940

Project ID: 16-34415(PDE)PHASE 2
Client ID: 26 PDE 01 G BR IN 2102 BF 26P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0124	0.0010	1	mg/L	0.015			11/12/16	LK	E200.5
Total Metal Digestion	Completed							10/18/16	/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 22, 2016
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 22, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/14/16	6:41
Location Code:	JC-BROD	Received by:	SW	10/14/16	15:22
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV50918
Phoenix ID: BV50942

Project ID: 16-34415(PDE)PHASE 2
Client ID: 27 PDE 01 B BR IN 2107 BF 27P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0026	0.0010	1	mg/L	0.015			11/12/16	LK	E200.5
Total Metal Digestion	Completed							10/18/16	/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 22, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 22, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/14/16	6:43
Location Code:	JC-BROD	Received by:	SW	10/14/16	15:22
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV50918
Phoenix ID: BV50944

Project ID: 16-34415(PDE)PHASE 2
Client ID: 28 PDE 01 B BR IN 2107 BF 28P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0016	0.0010	1	mg/L	0.015			11/12/16	LK	E200.5
Total Metal Digestion	Completed							10/18/16	/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 22, 2016
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Analysis Report

November 22, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/14/16	6:45
Location Code:	JC-BROD	Received by:	SW	10/14/16	15:22
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV50918
Phoenix ID: BV50946

Project ID: 16-34415(PDE)PHASE 2
Client ID: 29 PDE 01 B BR IN 2107 BF 29P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0015	0.0010	1	mg/L	0.015			11/12/16	LK	E200.5
Total Metal Digestion	Completed							10/18/16	/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 22, 2016
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Analysis Report

November 22, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/14/16	6:47
Location Code:	JC-BROD	Received by:	SW	10/14/16	15:22
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV50918
Phoenix ID: BV50948

Project ID: 16-34415(PDE)PHASE 2
Client ID: 30 PDE 01 G BR IN 2094 BF 30P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0189	0.0010	1	mg/L	0.015			11/22/16	LK	E200.5
***** Lead exceeds Action Level of 0.015 *****										
Total Metal Digestion	Completed							10/18/16	/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 22, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

PHOENIX

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Analysis Report

November 22, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/14/16	6:48
Location Code:	JC-BROD	Received by:	SW	10/14/16	15:22
Rush Request:	48 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV50918
Phoenix ID: BV50949

Project ID: 16-34415(PDE)PHASE 2
Client ID: 30 PDE 01 G BR IN 2094 BF 30F

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0018	0.0005	1	mg/L	0.015			11/21/16	RS	E200.9/SM3113B-10
Total Metal Digestion	Completed							11/14/16	/MI	E200.9

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 22, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 22, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/14/16	6:49
Location Code:	JC-BROD	Received by:	SW	10/14/16	15:22
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV50918
Phoenix ID: BV50950

Project ID: 16-34415(PDE)PHASE 2
Client ID: 31 PDE 01 G BR IN 2094 BF 31P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0210	0.0010	1	mg/L	0.015			11/22/16	LK	E200.5
***** Lead exceeds Action Level of 0.015 *****										
Total Metal Digestion	Completed							10/18/16	/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 22, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 22, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/14/16	6:50
Location Code:	JC-BROD	Received by:	SW	10/14/16	15:22
Rush Request:	48 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV50918
Phoenix ID: BV50951

Project ID: 16-34415(PDE)PHASE 2
Client ID: 31 PDE 01 G BR IN 2094 BF 31F

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0042	0.0005	1	mg/L	0.015			11/21/16	RS	E200.9/SM3113B-10
Total Metal Digestion	Completed							11/14/16	/MI	E200.9

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
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AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 22, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 22, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/14/16	6:51
Location Code:	JC-BROD	Received by:	SW	10/14/16	15:22
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV50918
Phoenix ID: BV50952

Project ID: 16-34415(PDE)PHASE 2
Client ID: 32 PDE 01 G BR IN 2094 BF 32P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0088	0.0010	1	mg/L	0.015			11/12/16	LK	E200.5
Total Metal Digestion	Completed							10/18/16	/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 22, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 22, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/14/16	6:53
Location Code:	JC-BROD	Received by:	SW	10/14/16	15:22
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV50918
Phoenix ID: BV50954

Project ID: 16-34415(PDE)PHASE 2
Client ID: 33 PDE 01 B BR IN 2089 BF 33P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0077	0.0010	1	mg/L	0.015			11/12/16	LK	E200.5
Total Metal Digestion	Completed							10/18/16	/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 22, 2016
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 22, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/14/16	6:55
Location Code:	JC-BROD	Received by:	SW	10/14/16	15:22
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV50918
Phoenix ID: BV50956

Project ID: 16-34415(PDE)PHASE 2
Client ID: 34 PDE 01 B BR IN 2089 BF 34P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0021	0.0010	1	mg/L	0.015			11/12/16	LK	E200.5
Total Metal Digestion	Completed							10/18/16	/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
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Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 22, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 22, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/14/16	6:57
Location Code:	JC-BROD	Received by:	SW	10/14/16	15:22
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV50918
Phoenix ID: BV50958

Project ID: 16-34415(PDE)PHASE 2
Client ID: 35 PDE 01 B BR IN 2089 BF 25P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0015	0.0010	1	mg/L	0.015			11/12/16	LK	E200.5
Total Metal Digestion	Completed							10/18/16	/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 22, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 22, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/14/16	6:59
Location Code:	JC-BROD	Received by:	SW	10/14/16	15:22
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV50918
Phoenix ID: BV50960

Project ID: 16-34415(PDE)PHASE 2
Client ID: 36 PDE 01 B BR IN 2068 BF 36P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0062	0.0010	1	mg/L	0.015			11/12/16	LK	E200.5
Total Metal Digestion	Completed							10/18/16	/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 22, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

PHOENIX

Environmental Laboratories, Inc.
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 22, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/14/16	7:01
Location Code:	JC-BROD	Received by:	SW	10/14/16	15:22
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV50918
Phoenix ID: BV50962

Project ID: 16-34415(PDE)PHASE 2
Client ID: 37 PDE 01 G BR IN 2061 BF 37P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0010	0.0010	1	mg/L	0.015			11/12/16	LK	E200.5
Total Metal Digestion	Completed							10/18/16	/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 22, 2016
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 22, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/14/16	7:03
Location Code:	JC-BROD	Received by:	SW	10/14/16	15:22
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV50918
Phoenix ID: BV50964

Project ID: 16-34415(PDE)PHASE 2
Client ID: 38 PDE 01 G BR IN 2061 BF 38P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0011	0.0010	1	mg/L	0.015			11/12/16	LK	E200.5
Total Metal Digestion	Completed							10/18/16	/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

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Phyllis Shiller, Laboratory Director
November 22, 2016
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 22, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/14/16	7:05
Location Code:	JC-BROD	Received by:	SW	10/14/16	15:22
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV50918
Phoenix ID: BV50966

Project ID: 16-34415(PDE)PHASE 2
Client ID: 39 PDE 01 OF IN 2013 BF 39P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0063	0.0010	1	mg/L	0.015			11/12/16	LK	E200.5
Total Metal Digestion	Completed							10/18/16	/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 22, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 22, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/14/16	7:07
Location Code:	JC-BROD	Received by:	SW	10/14/16	15:22
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV50918
Phoenix ID: BV50968

Project ID: 16-34415(PDE)PHASE 2
Client ID: 40 PDE 01 NO IN 2009 40P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0057	0.0010	1	mg/L	0.015			11/12/16	LK	E200.5
Total Metal Digestion	Completed							10/18/16	/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 22, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

PHOENIX

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 22, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/14/16	7:09
Location Code:	JC-BROD	Received by:	SW	10/14/16	15:22
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV50918
Phoenix ID: BV50970

Project ID: 16-34415(PDE)PHASE 2
Client ID: 41 PDE 01 NO IN 2008 NS 41P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0024	0.0010	1	mg/L	0.015			11/12/16	LK	E200.5
Total Metal Digestion	Completed							10/18/16	/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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Phyllis Shiller, Laboratory Director
November 22, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 22, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/14/16	7:11
Location Code:	JC-BROD	Received by:	SW	10/14/16	15:22
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV50918
Phoenix ID: BV50972

Project ID: 16-34415(PDE)PHASE 2
Client ID: 42 PDE 01 CR IN 2127 BF 42P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0089	0.0010	1	mg/L	0.015			11/12/16	LK	E200.5
Total Metal Digestion	Completed							10/18/16	/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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November 22, 2016
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Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 22, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/14/16	7:12
Location Code:	JC-BROD	Received by:	SW	10/14/16	15:22
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV50918
Phoenix ID: BV50974

Project ID: 16-34415(PDE)PHASE 2
Client ID: 43 PDE 01 CR IN 2130 BF 43P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0111	0.0010	1	mg/L	0.015			11/12/16	LK	E200.5
Total Metal Digestion	Completed							10/18/16	/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
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Comments:

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November 22, 2016
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 22, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/14/16	7:13
Location Code:	JC-BROD	Received by:	SW	10/14/16	15:22
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV50918
Phoenix ID: BV50976

Project ID: 16-34415(PDE)PHASE 2
Client ID: 44 PDE 01 BO IN 2001 SS 44P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0049	0.0010	1	mg/L	0.015			11/12/16	LK	E200.5
Total Metal Digestion	Completed							10/18/16	/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
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Comments:

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Phyllis Shiller, Laboratory Director
November 22, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 22, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/14/16	7:15
Location Code:	JC-BROD	Received by:	SW	10/14/16	15:22
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV50918
Phoenix ID: BV50978

Project ID: 16-34415(PDE)PHASE 2
Client ID: 45 PDE 01 BO IN 2001 SC 45P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.0010	0.0010	1	mg/L	0.015			11/12/16	LK	E200.5
Total Metal Digestion	Completed							10/18/16	/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
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Phyllis Shiller, Laboratory Director
November 22, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 22, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/14/16	7:18
Location Code:	JC-BROD	Received by:	SW	10/14/16	15:22
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV50918
Phoenix ID: BV50979

Project ID: 16-34415(PDE)PHASE 2
Client ID: 45 PDE 01 BO IN 2001 SC 45PA

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	< 0.0010	0.0010	1	mg/L	0.015			11/12/16	LK	E200.5
Total Metal Digestion	Completed							10/18/16	/W	E200.5/E200.7

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Phyllis Shiller, Laboratory Director
November 22, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

QA/QC Report

November 22, 2016

QA/QC Data

SDG I.D.: GBV50918

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 366681 (mg/L), QC Sample No: BV49593 (BV50949)													
Lead	BRL	0.0005	0.0129	0.0126	2.40	92.8			77.4			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 363343 (mg/L), QC Sample No: BV50912 (BV50918, BV50920, BV50922, BV50924, BV50926, BV50928, BV50930)													
ICP Metals - Aqueous													
Lead	BRL	0.0010	0.0325	0.0324	0.30	96.7			98.9			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 363343A (mg/L), QC Sample No: BV50932 (BV50932, BV50934, BV50936, BV50938, BV50940, BV50942, BV50944, BV50946, BV50948, BV50950)													
ICP Metals - Aqueous													
Lead	BRL	0.0010				96.7			99.3			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 366681A (mg/L), QC Sample No: BV50951 (BV50951)													
Lead	BRL	0.0005				92.8			82.6			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 363363 (mg/L), QC Sample No: BV50952 (BV50952, BV50954, BV50956, BV50958, BV50960, BV50962, BV50964, BV50966, BV50968, BV50970)													
ICP Metals - Aqueous													
Lead	BRL	0.0010	0.0088	0.0079	10.8	103			105			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 363363A (mg/L), QC Sample No: BV50972 (BV50972, BV50974, BV50976, BV50978, BV50979)													
ICP Metals - Aqueous													
Lead	BRL	0.0010				103			100			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
November 22, 2016

Tuesday, November 22, 2016

Criteria: None

State: NY

Sample Criteria Exceedances Report

GBV50918 - JC-BROD

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BV50948	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	0.0189	0.0010	0.015	0.001	mg/L
BV50948	PB-DWICP	Lead	NY / NY Residential DW / Lead & Copper Als	0.0189	0.0010	0.015	0.015	mg/L
BV50950	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	0.0210	0.0010	0.015	0.001	mg/L
BV50950	PB-DWICP	Lead	NY / NY Residential DW / Lead & Copper Als	0.0210	0.0010	0.015	0.015	mg/L

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

NY Temperature Narration

November 22, 2016

SDG I.D.: GBV50918

The samples in this delivery group were received at 22°C.
(Note acceptance criteria is above freezing up to 6°C)

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

JCB#: 16-34415 (PDE) phase 2

22 on LC

Date: 10-14-16

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
14	PDE	01	M BR	IN	2023	Bf	P	1	14P	10-14-16	6:14	50918
14	PDE	01	M BR	IN	2023	Bf	f	1	14F	10-14-16	6:15	50919
15	PDE	01	M BR	IN	2023	Bf	P	1	~~15P~~ Nf	10-14-16	~~6:16~~ Nf	—
15	PDE	01	M BR	IN	2023	Bf	f	1	~~15f~~ Nf	10-14-16	~~6:17~~ Nf	—
16	PDE	01	W BR	IN	2024	Bf	P	1	16P	10-14-16	6:18	50920
16	PDE	01	W BR	IN	2024	Bf	f	1	16f	10-14-16	6:19	50921
17	PDE	01	W BR	IN	2024	Bf	P	1	17P	10-14-16	6:20	50922
17	PDE	01	W BR	IN	2024	Bf	f	1	17f	10-14-16	6:21	50923
18	PDE	01	G BR	IN	2043	Bf	P	1	18P	10-14-16	6:22	50924
18	PDE	01	G BR	IN	2043	Bf	f	1	18f	10-14-16	6:23	50925
19	PDE	01	G BR	IN	2043	Bf	P	1	19P	10-14-16	6:24	50926
19	PDE	01	G BR	IN	2043	Bf	f	1	19f	10-14-16	6:25	50927

Client: POB Ufsd			
Building Name and Address: Pasadena Elementary	3 richford court, plainview ny		
Sampler's Name:	sefton oxford		
Sampler's Signature:			
Relinquished By:	Received By:	Date:	Time:
BR		10/14/16	15:22

Laboratory Name: Phoenix		Date	Time
Analyzed By			
QC By			

Method Of Analysis: Lead

Instructions to the Laboratory

Turnaround Time: Standard

Email Report to: emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com

Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

ZONE C

Date: 10-14-16

JCB#: 16-34415(PDE) phase2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
20	PDE	01	G BR	IN	2031	BF	P	1	20P	10-14-16	6:27	50928
20	PDE	01	G BR	IN	2031	BF	f	1	20f	10-14-16	6:28	50929
21	PDE	01	G BR	IN	2031	BF	P	1	21P	10-14-16	6:29	50930
21	PDE	01	G BR	IN	2031	BF	f	1	21f	10-14-16	6:30	50931
22	PDE	01	B BR	IN	2037	BF	P	1	22P	10-14-16	6:31	50932
22	PDE	01	B BR	IN	2037	BF	f	1	22F	10-14-16	6:32	50933
23	PDE	01	B BR	IN	2037	BF	P	1	23P	10-14-16	6:33	50934
23	PDE	01	B BR	IN	2037	BF	f	1	23F	10-14-16	6:34	50935
24	PDE	01	G BR	IN	2102	BF	P	1	24P	10-14-16	6:35	50936
24	PDE	01	G BR	IN	2102	BF	F	1	24F	10-14-16	6:36	50937
25	PDE	01	G BR	IN	2102	BF	P	1	25P	10-14-16	6:37	50938
25	PDE	01	G BR	IN	2102	BF	F	1	25F	10-14-16	6:38	50939

Client: POBufsd			
Building Name and Address: Pasadena Elementary	3 richard court, plainview NY		
Sampler's Name:	sefton oxford		
Sampler's Signature:			
Relinquished By:	Received By:	Date:	Time:
BN		10/14/16	15:22

Laboratory Name: phoenix		Date	Time
Analyzed By			
QC By			

Method Of Analysis: Lead

Instructions to the Laboratory

Turnaround Time: standard

Email Report to: emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com

Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

JCB#: 16-34415 (PDE) Phase2

22 ONLY

Date: 10-14-16

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
26	PDE	01	GBR	IN	2102	BF	P	1	26P	10-14-16	6:39	50940
26	PDE	01	GBR	IN	2102	BF	F	1	26F	10-14-16	6:40	50941
27	PDE	01	BBR	IN	2107	BF	P	1	27P	10-14-16	6:41	50942
27	PDE	01	BBR	IN	2107	BF	F	1	27F	10-14-16	6:42	50943
28	PDE	01	BBR	IN	2107	BF	P	1	28P	10-14-16	6:43	50944
28	PDE	01	BBR	IN	2107	BF	F	1	28F	10-14-16	6:44	50945
29	PDE	01	BBR	IN	2107	BF	P	1	29P	10-14-16	6:45	50946
29	PDE	01	BBR	IN	2107	BF	F	1	29F	10-14-16	6:46	50947
30	PDE	01	GBR	IN	2094	BF	P	1	30P	10-14-16	6:47	50948
30	PDE	01	GBR	IN	2094	BF	F	1	30F	10-14-16	6:48	50949
31	PDE	01	GBR	IN	2094	BF	P	1	31P	10-14-16	6:49	50950
31	PDE	01	GBR	IN	2094	BF	F	1	31F	10-14-16	6:50	50951

Client: POB UFSD

Building Name and Address	3 Richard Court, Plainview NY.
Pasadena Elementary	
Sampler's Name:	Sefton Oxford
Sampler's Signature:	

Relinquished By:	Received By:	Date:	Time:
BG	[signature]	10/14/16	1522

Laboratory Name: Phoenix

		Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time: Standard

Email Report to: emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com

Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 10-14-16

JCB#: 16-34415(PDE) Phase 2

JONIC

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
32	PDE	01	GBR	IN	2094	BF	P	1	32P	10-14-16	6:51	50950
32	PDE	01	GBR	IN	2094	BF	F	1	32F	10-14-16	6:52	50953
33	PDE	01	BBR	IN	2089	BF	P	1	33P	10-14-16	6:53	50954
33	PDE	01	BBR	IN	2089	BF	F	1	33F	10-14-16	6:54	50955
34	PDE	01	BBR	IN	2089	BF	P	1	34P	10-14-16	6:55	50956
34	PDE	01	BBR	IN	2089	BF	F	1	34F	10-14-16	6:56	50957
35	PDE	01	BBR	IN	2089	BF	P	1	35P	10-14-16	6:57	50958
35	PDE	01	BBR	IN	2089	BF	F	1	35F	10-14-16	6:58	50959
36	PDE	01	BBR	IN	2068	BF	P	1	36P	10-14-16	6:59	50960
36	PDE	01	BBR	IN	2068	BF	F	1	36F	10-14-16	7:00	50961
37	PDE	01	GBR	IN	2061	BF	P	1	37P	10-14-16	7:01	50962
37	PDE	01	GBR	IN	2061	BF	F	1	37F	10-14-16	7:02	50963

Client: POB ufsd			
Building Name and Address: Pasadena Elementary	3 Richard Court, Plainview NY		
Sampler's Name:	~~Jeff~~ Seton Oxford		
Sampler's Signature:			
Relinquished By:	Received By:	Date:	Time:
BA		10/14/16	15:22

Laboratory Name: Phoenix		Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time: Standard

Email Report to: emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com

Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

JCB#: 16-34415(PDE)phase2

32 ONLY

Date: 10-14-16

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
38	PDE	01	GBR	IN	2061	BF	P	1	38P	10-14-16	7:03	50964
38	PDE	01	GBR	IN	2061	BF	F	1	38F	10-14-16	7:04	50965
39	PDE	01	OF	IN	2013	BF	P	1	39P	10-14-16	7:05	50966
39	PDE	01	OF	IN	2013	BF	F	1	39F	10-14-16	7:06	50967
40	PDE	01	NO	IN	2009	BF	P	1	40P	10-14-16	7:07	50968
40	PDE	01	NO	IN	2009	BF	F	1	40F	10-14-16	7:08	50969
41	PDE	01	NO	IN	2008	NS	P	1	41P	10-14-16	7:09	50970
41	PDE	01	NO	IN	2008	NS	F	1	41F	10-14-16	7:10	50971
42	PDE	01	CR	IN	2127	BF	P	1	42P	10-14-16	7:11	50972
42	PDE	01	CR	IN	2127	BF	F	1	42F	10-14-16	7:11	50973
43	PDE	01	CR	IN	2130	BF	P	1	43P	10-14-16	7:12	50974
43	PDE	01	CR	IN	2130	BF	F	1	43F	10-14-16	7:13	50975

Client: POB ufsd

Building Name and Address	Richford County Plainview NY.
Pasadena Elementary	
Sampler's Name:	Seffan oxford
Sampler's Signature:	

Relinquished By:	Received By:	Date:	Time:
BF			
		10/14/16	15:22

Laboratory Name: Phoenix

		Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time: Standard

Email Report to: emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com

Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

JCB#: 16-344 (SCPDE) Phase 2

22 ONLC

Date: 10-14-16

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
44	PDE	01	BO	IN	2001	SS	P	1	44P	10-14-16	7:13	50976
44	PDE	01	BO	IN	2001	SS	F	1	44F	10-14-16	7:14	50977
45	PDE	01	BO	IN	2001	SC	P	1	45P	10-14-16	7:15	50978
45	PDE	01	BO	IN	2001	SC	PA	1	45PA	10-14-16	7:18	50979

Client: POB UFSD

Building Name and Address: Pasadena Elementary — 3 Richard Court, Plainview NY

Sampler's Name: Sefton Oxford

Sampler's Signature:

Relinquished By:	Received By:	Date:	Time:
[signature]	[signature]	10/14/16	15:22

Laboratory Name: Phoenix

		Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time: Standard

Email Report to: emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com

Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

PHOENIX
Environmental Laboratories, Inc.

Monday, May 23, 2016

Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Project ID: **16-34415**
Sample ID#s: **BN33450, BN33452, BN33454, BN33456 - BN33457, BN33459, BN33461, BN33463, BN33465, BN33467, BN33469, BN33471, BN33473, BN33475, BN33477 - BN33478, BN33480, BN33482, BN33484, BN33486, BN33488, BN33490, BN33492, BN33494 - BN33496, BN33498, BN33500 - BN33501, BN33503, BN33505 - BN33506, BN33508, BN33510, BN33512, BN33514**

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	RD	05/13/16	6:24
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33450
Phoenix ID: BN33450

Project ID: 16-34415
Client ID: 1 PBM 2 KI IN 2053 KC 1P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	AG/TH/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	RD	05/13/16	6:25
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33450
Phoenix ID: BN33452

Project ID: 16-34415
Client ID: 2 PBM 2 KI IN 2053 KC 2P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	AG/TH/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	RD	05/13/16	6:26
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33450
Phoenix ID: BN33454

Project ID: 16-34415
Client ID: 3PBM 2 KI IN 2053 KC 3P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.002	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	AG/TH/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	RD	05/13/16	6:29
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33450
Phoenix ID: BN33456

Project ID: 16-34415
Client ID: 4 PBM 2 CA IN 2051 WC 4P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	AG/TH/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	RD	05/13/16	6:33
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33450
Phoenix ID: BN33457

Project ID: 16-34415
Client ID: 5 PBM 2 CR IN 2067 CF 5P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	AG/TH/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	RD	05/13/16	6:34
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33450
Phoenix ID: BN33459

Project ID: 16-34415
Client ID: 6 PBM 2 CR IN 2067 CF 6P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.001	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	TH/CB/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	RD	05/13/16	6:35
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33450
Phoenix ID: BN33461

Project ID: 16-34415
Client ID: 7 PBM 2 CR IN 2067 CF 7P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	TH/CB/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	RD	05/13/16	6:24
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33450
Phoenix ID: BN33463

Project ID: 16-34415
Client ID: 8PBM 2 CR IN 2067 CF 8P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	TH/CB/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	RD	05/13/16	6:24
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33450
Phoenix ID: BN33465

Project ID: 16-34415
Client ID: 9 PBM 2 CR IN 2070 CF 9P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	TH/CB/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	RD	05/13/16	6:24
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33450
Phoenix ID: BN33467

Project ID: 16-34415
Client ID: 10 PBM 2 CR IN 2070 CF 10P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.002	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	TH/CB/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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NY # 11301

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May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	RD	05/13/16	6:24
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33450
Phoenix ID: BN33469

Project ID: 16-34415
Client ID: 11 PBM 2 CR IN 2070 CF 11P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.001	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	TH/CB/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
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Comments:

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NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	RD	05/13/16	6:24
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33450
Phoenix ID: BN33471

Project ID: 16-34415
Client ID: 12 PBM 2 CR IN 2070 CF 12P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	TH/CB/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
May 23, 2016
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NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	RD	05/13/16	6:24
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33450
Phoenix ID: BN33473

Project ID: 16-34415
Client ID: 13 PBM 2 FA IN 2072 CF 13P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.001	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	TH/CB/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
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MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

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NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	RD	05/13/16	6:24
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33450
Phoenix ID: BN33475

Project ID: 16-34415
Client ID: 14 PBM 2 HA BY 2047 DW 14P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/18/16	EK	E200.5
Total Metal Digestion	Completed						05/17/16	AG/TH/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
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Comments:

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May 23, 2016
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NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	RD	05/13/16	6:24
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33450
Phoenix ID: BN33477

Project ID: 16-34415
Client ID: 15 PBM 2 CF IN 2091 IM 15P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	TH/CB/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
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Comments:

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NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	RD	05/13/16	6:24
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33450
Phoenix ID: BN33478

Project ID: 16-34415
Client ID: 16 PBM 2 LR IN 2077 DW 16P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	TH/CB/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
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Comments:

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NY # 11301

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J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	RD	05/13/16	6:24
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33450
Phoenix ID: BN33480

Project ID: 16-34415
Client ID: 17 PBM 2 LR IN 2102 DW 17P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.002	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	TH\CB/BF	E200.5/E200.7

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Comments:

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	RD	05/13/16	6:24
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33450
Phoenix ID: BN33482

Project ID: 16-34415
Client ID: 18 PBM 2 HA BY 2170 DW 18P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	TH\CB/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	RD	05/13/16	6:24
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33450
Phoenix ID: BN33484

Project ID: 16-34415
Client ID: 19 PBM 2 POOL IN 2118 DEW 19P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.001	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	TH\CB/BF	E200.5/E200.7

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Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

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Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33450
Phoenix ID: BN33486

Project ID: 16-34415
Client ID: 20 PBM 2 HA BY 2191 DW 20P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.002	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	TH\CB/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
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MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	RD	05/13/16	6:24
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33450
Phoenix ID: BN33488

Project ID: 16-34415
Client ID: 21 PBM 2 HA BY 2208 21P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.002	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	TH\CB/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
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Comments:

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Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33450
Phoenix ID: BN33490

Project ID: 16-34415
Client ID: 22 PBM 2 HA BY 2153 DW 22P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.001	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	TH\CB/BF	E200.5/E200.7

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Comments:

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Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33450
Phoenix ID: BN33492

Project ID: 16-34415
Client ID: 23 PBM 2 HA BY 2217 DW 23P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	TH\CB/BF	E200.5/E200.7

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

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Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33450
Phoenix ID: BN33494

Project ID: 16-34415
Client ID: 24 PBM 2 HA BY 2130 DW 24P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.162	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
***** Lead exceeds MCL levels *****									
Total Metal Digestion	Completed						05/17/16	TH\CB/BF	E200.5/E200.7

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Comments:

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Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33450
Phoenix ID: BN33495

Project ID: 16-34415
Client ID: 24 PBM 2 HA BY 2130 DW 24F

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.052	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
***** Lead exceeds MCL levels *****									
Total Metal Digestion	Completed						05/18/16	AG/TH/BF	E200.5/E200.7

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Hauppauge, NY 11788

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Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33450
Phoenix ID: BN33496

Project ID: 16-34415
Client ID: 25 PBM 1 HA BY 1002 DW 25P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.003	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	TH\CB/BF	E200.5/E200.7

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Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33450
Phoenix ID: BN33498

Project ID: 16-34415
Client ID: 26 PBM 2 OF IN 2027 KF 26P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.002	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	TH\CB/BF	E200.5/E200.7

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Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
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Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33450
Phoenix ID: BN33500

Project ID: 16-34415
Client ID: 27 PBM 2 OF IN 2025 BW 27P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	TH\CB/BF	E200.5/E200.7

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Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	RD	05/13/16	6:24
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33450
Phoenix ID: BN33501

Project ID: 16-34415
Client ID: 28 PBM 2 NO IN 2015 NS 28P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.002	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	TH\CB/BF	E200.5/E200.7

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Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	RD	05/13/16	6:24
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33450
Phoenix ID: BN33503

Project ID: 16-34415
Client ID: 29 PBM 1 OF IN 1051 CF 29P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.002	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	TH\CB/BF	E200.5/E200.7

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Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	RD	05/13/16	6:24
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33450
Phoenix ID: BN33505

Project ID: 16-34415
Client ID: 30 PBM 1 OF IN 1051 BW 30P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	TH\CB/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
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MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	RD	05/13/16	6:24
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33450
Phoenix ID: BN33506

Project ID: 16-34415
Client ID: 31 PBM 1 OF IN 1033B CF 31P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.002	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	TH\CB/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	RD	05/13/16	6:24
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33450
Phoenix ID: BN33508

Project ID: 16-34415
Client ID: 32 PBM 3 HA BY 3023 DW 32P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	TH\CB/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Steve Muller
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/13/16	7:28
Location Code:	JC-BROD	Received by:	LB	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33450
Phoenix ID: BN33510

Project ID: 16-34415 PBM
Client ID: 33 PBM 3 HA BY 3021 DW 33P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	TH\CB/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Steve Muller
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/13/16	7:30
Location Code:	JC-BROD	Received by:	LB	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33450
Phoenix ID: BN33512

Project ID: 16-34415 PBM
Client ID: 34 PBM 3 HA BY 3034 DW 34P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	TH\CB/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Steve Muller
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		05/13/16	7:32
Location Code:	JC-BROD	Received by:	LB	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33450
Phoenix ID: BN33514

Project ID: 16-34415 PBM
Client ID: 35 PBM 3 HA BY 3058 DW 35P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.002	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	TH\CB/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

QA/QC Report

May 23, 2016

QA/QC Data

SDG I.D.: GBN33450

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 345928A (mg/L), QC Sample No: BN33459 (BN33459, BN33461, BN33463, BN33465, BN33467, BN33469, BN33471, BN33473, BN33477, BN33478)													
ICP Metals - Aqueous													
Lead	BRL	0.001				95.2			94.3			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 345932 (mg/L), QC Sample No: BN33480 (BN33480, BN33482, BN33484, BN33486, BN33488, BN33490, BN33492, BN33494, BN33496, BN33498)													
ICP Metals - Aqueous													
Lead	BRL	0.001	0.002	0.002	NC	91.6			93.0			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 345932A (mg/L), QC Sample No: BN33500 (BN33500, BN33501, BN33503, BN33505, BN33506, BN33508, BN33510, BN33512, BN33514)													
ICP Metals - Aqueous													
Lead	BRL	0.001				91.6			92.1			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 346074A (mg/L), QC Sample No: BN33565 (BN33495)													
ICP Metals - Aqueous													
Lead	BRL	0.001				96.5			95.7			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 345924A (mg/L), QC Sample No: BN34155 (BN33452, BN33454, BN33456, BN33457)													
ICP Metals - Aqueous													
Lead	BRL	0.001				99.1			104			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 345924 (mg/L), QC Sample No: BN34183 (BN33450)													
ICP Metals - Aqueous													
Lead	BRL	0.001	0.002	0.002	NC	99.1			96.1			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 345923A (mg/L), QC Sample No: BN34193 (BN33475)													
ICP Metals - Aqueous													
Lead	BRL	0.001				99.0			97.6			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													

QA/QC Data

SDG I.D.: GBN33450

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 346378 (mg/L), QC Sample No: BN35808 (BN33497)													
ICP Metals - Aqueous													
Lead	BRL	0.001	<0.001	<0.001	NC	90.9			91.7			85 - 115	20

Comment:

Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
May 23, 2016

Sample Criteria Exceedences Report

GBN33450 - JC-BROD

Criteria: None

State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BN33494	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper MCLs	0.162	0.001	0.015	0.001	mg/L
BN33494	PB-DWICP	Lead	NY / NY Residential DW / Lead	0.162	0.001	0.015	0.015	mg/L
BN33495	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper MCLs	0.052	0.001	0.015	0.001	mg/L
BN33495	PB-DWICP	Lead	NY / NY Residential DW / Lead	0.052	0.001	0.015	0.015	mg/L

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Comments

May 23, 2016 SDG I.D.: GBN33450

The following analysis comments are made regarding exceptions to criteria not already noted in the Analysis Report or QA/QC Report: None.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY Temperature Narration

May 23, 2016

SDG I.D.: GBN33450

The samples in this delivery group were received at 20°C.
(Note acceptance criteria is above freezing up to 6°C)

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 5/13/16

JCB#: 16-34415 (PBM)

20°N/C

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
1	PBM	2	KI	in	2053	KC	P	1	1P	5/13	6:24	33450
1	PBM	2	KI	in	2053	KC	F	1	1F	5/13	6:24	33451
2	PBM	2	KI	in	2053	KC	P	1	2P	5/13	6:25	33452
2	PBM	2	KI	in	2053	KC	F	1	2F	5/13	6:25	33453
3	PBM	2	KI	in	2053	KC	P	1	3P	5/13	6:26	33454
3	PBM	2	KI	in	2053	KC	F	1	3F	5/13	6:26	33455
4	PBM	2	CA	in	2051	WC	P	1	4P	5/13	6:29	33456
5	PBM	2	CR	in	2067	CF	F	1	5P	5/13	6:33	33457
5	PBM	2	CR	in	2067	CF	P	1	5F	5/13	6:33	33458
6	PBM	2	CR	in	2067	CF	F	1	6P	5/13	6:34	33459
6	PBM	2	CR	in	2067	CF	P	1	6F	5/13	6:34	33460
7	PBM	2	CR	in	2067	CF	F	1	7P	5/13	6:35	33461

Client:	Plainview Old Bethpage CSD
Building Name and Address	POB Middle School 121 Central Park Rd Plainview NY 11803
Sampler's Name:	Ro DaSilva
Sampler's Signature:	

Relinquished By:	Received By:	Date:	Time:
	Customer	5/17/16	1512

		Date	Time	Method Of Analysis
Laboratory Name: Phenix				
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 5/12/16

JCB#: 16-34415 (PBM)

20°MC

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
7	PBM	2	CR	in	2067	CF	F	1	7F	5/13	6:35	33462
8	PBM	2	CR	in	2067	CF	P	1	8P	5/12	6:36	33463
8	PBM	2	CR	in	2067	CF	F	1	8F	5/12	6:36	33464
9	PBM	2	CR	in	2070	CF	P	1	9P	5/12	6:40	33465
9	PBM	2	CR	in	2070	CF	F	1	9F	5/12	6:40	33466
10	PBM	2	CR	in	2070	CF	P	1	10P	5/12	6:41	33467
10	PBM	2	CR	in	2070	CF	F	1	10F	5/12	6:41	33468
11	PBM	2	CR	in	2070	CF	P	1	11P	5/12	6:42	33469
11	PBM	2	CR	in	2070	CF	F	1	11F	5/12	6:42	33470
12	PBM	2	CR	in	2070	CF	P	1	12P	5/12	6:43	33471
12	PBM	2	CR	in	2070	CF	F	1	12F	5/12	6:43	33472
13	PBM	2	FA	in	2072	CF	P	1	13P	5/12	6:44	33473

Client:	Plainview Old Bethpage CSD
Building Name and Address	POB Middle School 121 Central Park Rd Plainview NY 11803
Sampler's Name:	Kyi DaSilva
Sampler's Signature:	

Relinquished By:	Received By:	Date:	Time:

Caroline 5/17/16 1512

Laboratory Name:	Phenix	Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 5/12/16

JCB#: 16-34415(PBM)

20°N/C

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
13	PBM	2	FA	in	2072	CF	F	1	13F	5/12	6:44	33474
14	PBM	2	HA	By	2047	DW	P	1	14P	5/12	6:47	33475
14	PBM	2	HA	By	2047	DW	F	1	14F	5/12	6:47	33476
15	PBM	2	OF	in	2091	IM	P	1	15P	5/12	6:49	33477
16	PBM	2	LR	in	2077	DW	P	1	16P	5/12	6:51	33478
16	PBM	2	LR	in	2077	DW	F	1	16F	5/12	6:51	33479
17	PBM	2	LR	in	2102	DW	P	1	17P	5/12	6:52	33480
17	PBM	2	LR	in	2102	DW	F	1	17F	5/12	6:52	33481
18	PBM	2	HA	By	2170	DW	P	1	18P	5/12	6:54	33482
18	PBM	2	HA	By	2170	DW	F	1	18F	5/12	6:55	33483
19	PBM	2	Pool	in	2118	DW	P	1	19P	5/12	6:56	33484
19	PBM	2	Pool	in	2118	DW	F	1	19F	5/12	6:56	33485

Client:	Plainview old Bethpage CSD
Building Name and Address	POB Middle School 121 Central Park Rd Plainview NY 11803
Sampler's Name:	Rui DaSilva
Sampler's Signature:	

Relinquished By:	Received By:	Date:	Time:

Caradine 5/17/16 1512

Laboratory Name:	Phenix	Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 5/13/16

JCB#: 16-34415 (PBM)

20°NC

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
20	PBM	2	HA	BY	2191	DW	P	1	20P	5/13	6:58	33486
20	PBM	2	HA	BY	2191	DW	F	1	20F	5/13	6:58	33487
21	PBM	2	HA	BY	2208	DW	P	1	21P	5/13	6:59	33488
21	PBM	2	HA	BY	2208	DW	F	1	21F	5/13	7:00	33489
22	PBM	2	HA	BY	2153	DW	P	1	22P	5/13	7:01	33490
22	PBM	2	HA	BY	2153	DW	F	1	22F	5/13	7:01	33491
23	PBM	2	HA	BY	2217	DW	P	1	23P	5/13	7:05	33492
23	PBM	2	HA	BY	2217	DW	F	1	23F	5/13	7:05	33493
24	PBM	2	HA	BY	2130	DW	P	1	24P	5/13	7:07	33494
24	PBM	2	HA	BY	2130	DW	F	1	24F	5/13	7:07	33495
25	PBM	1	HA	BY	1002	DW	P	1	25P	5/13	7:09	33496
25	PBM	1	HA	BY	1002	DW	F	1	25F	5/13	7:09	33497

Client:	Plainview old Bethpage CSD
Building Name and Address	POB Middle School 121 Central Park Rd Plainview NY 11803
Sampler's Name:	RuiDaSilva
Sampler's Signature:	

Relinquished By:	Received By:	Date:	Time:

Caradine 5/17/16 1512

Laboratory Name:	Phenix	Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 5/13/16

JCB#: 16-3441S (PBM)

20°N/C

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
26	PBM	2	OF	in	2027	KF	P	1	26P	5/13	7:11	33498
26	PBM	2	OF	in	2027	KF	F	1	26F	5/13	7:11	33499
27	PBM	2	OF	in	2025	BW	P	1	27P	5/13	7:12	33500
28	PBM	2	NO	in	2015	NS	P	1	28P	5/13	7:15	33501
28	PBM	2	NO	in	2015	NS	F	1	28F	5/13	7:15	33502
29	PBM	1	OF	in	1051	CF	P	1	29P	5/13	7:19	33503
29	PBM	1	OF	in	1051	CF	F	1	29F	5/13	7:20	33504
30	PBM	1	OF	in	1051	BW	P	1	30P	5/13	7:20	33505
31	PBM	1	OF	in	1033B	CF	P	1	31P	5/13	7:22	33506
31	PBM	1	OF	in	1033B	CF	F	1	31F	5/13	7:22	33507
32	PBM	3	HA	By	3023	DW	P	1	32P	5/13	7:26	33508
32	PBM	3	HA	By	3023	DW	F	1	32F	5/13	7:26	33509

Client:	Plainview Old Bethpage CSD
Building Name and Address	POB Middle School 121 central Park Rd Plainview NY 11803
Sampler's Name:	Rui DaSilva
Sampler's Signature:	

Relinquished By:	Received By:	Date:	Time:

Caroline 5/17/16 1512

Laboratory Name:	Phenix	Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 5/13/16

JCB#: 16-34415 (PBM)

20°N|C

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
33	PBM	3	HA	BY	3021	DW	P	1	33P	5/13	7:28	33510
33	PBM	3	HA	BY	3021	DW	F	1	33F	5/13	7:28	33511
34	PBM	3	HA	BY	3034	DW	P	1	34P	5/13	7:30	33512
34	PBM	3	HA	BY	3034	DW	F	1	34F	5/13	7:30	33513
35	PBM	3	HA	BY	3058	DW	P	1	35P	5/13	7:32	33514
35	PBM	3	HA	BY	3058	DW	F	1	35F	5/13	7:32	33515

Client:	Plainview Old Bethpage CSD
Building Name and Address	POB Middle School 121 Central Park Rd Plainview NY 11803
Sampler's Name:	Rui DaSilva
Sampler's Signature:	

Relinquished By:	Received By:	Date:	Time:

Caradine 5/17/16 1572

Laboratory Name:	Phenix	Date	Time
Analyzed By			
QC By			

Method Of Analysis: Lead

Instructions to the Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

PHOENIX
Environmental Laboratories, Inc.

Friday, November 18, 2016

Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Project ID: 16-34415 (PBM) PHASE 2
Sample ID#s: BV53384, BV53386, BV53388, BV53390, BV53392, BV53394, BV53396, BV53398, BV53400, BV53402, BV53404, BV53406, BV53408, BV53410 - BV53412, BV53414, BV53416, BV53418, BV53420, BV53422, BV53424, BV53426, BV53428, BV53430, BV53432

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. This report is incomplete unless all pages indicated in the pagination at the bottom of the page are included.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 18, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	7:00
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53384
Phoenix ID: BV53384

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 36 PBM 021 WBR IN 3003 BF 36P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0131	0.0010	1	mg/L	0.015			10/22/16	LK	E200.5
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

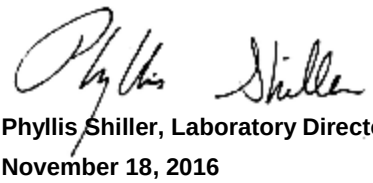
Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.



Phyllis Shiller, Laboratory Director
November 18, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 18, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	7:02
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53384
Phoenix ID: BV53386

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 37 PBM 02 MBR IN 3004 BF 37P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0043	0.0010	1	mg/L	0.015			10/22/16	LK	E200.5
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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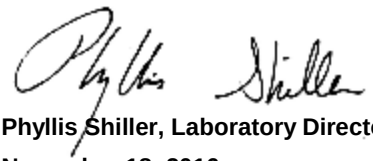

Phyllis Shiller, Laboratory Director
November 18, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 18, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	7:06
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53384
Phoenix ID: BV53388

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 40 PBM 02 BBR IN 3005 BF 40P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0077	0.0010	1	mg/L	0.015			10/22/16	LK	E200.5
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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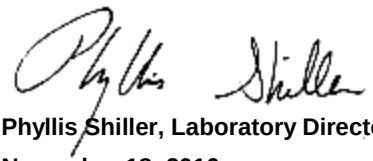

Phyllis Shiller, Laboratory Director
November 18, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 18, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	7:12
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53384
Phoenix ID: BV53390

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 43 PBM 02 GBR IN 3008 BF 43P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0103	0.0010	1	mg/L	0.015			10/22/16	LK	E200.5
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 18, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 18, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	7:14
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53384
Phoenix ID: BV53392

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 44 PBM 02 GBR IN 3008 BF 44P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0083	0.0010	1	mg/L	0.015			10/22/16	LK	E200.5
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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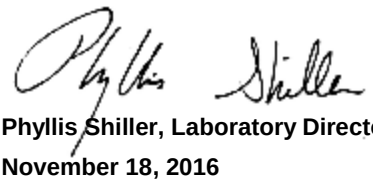

Phyllis Shiller, Laboratory Director
November 18, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 18, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	7:16
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53384
Phoenix ID: BV53394

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 45 PBM 02 BBR IN 3034 BF 45P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0020	0.0010	1	mg/L	0.015			10/22/16	LK	E200.5
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 18, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 18, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	7:18
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53384
Phoenix ID: BV53396

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 46 PBM 02 BBR IN 3034 BF 46P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0041	0.0010	1	mg/L	0.015			10/22/16	LK	E200.5
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 18, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 18, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	7:20
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53384
Phoenix ID: BV53398

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 47 PBM 02 BBR IN 3034 BF 47P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0011	0.0010	1	mg/L	0.015			10/22/16	LK	E200.5
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
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Phyllis Shiller, Laboratory Director
November 18, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 18, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	7:22
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53384
Phoenix ID: BV53400

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 48 PBM 02 GBR IN 3037 BF 48P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0087	0.0010	1	mg/L	0.015			10/22/16	LK	E200.5
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 18, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 18, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	8:23
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53384
Phoenix ID: BV53402

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 49 PBM 02 GBR IN 3037 BF 49P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0079	0.0010	1	mg/L	0.015			10/22/16	LK	E200.5
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 18, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 18, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	7:25
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53384
Phoenix ID: BV53404

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 50 PBM 02 GBR IN 3037 BF 50P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0064	0.0010	1	mg/L	0.015			10/22/16	LK	E200.5
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 18, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 18, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	7:27
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53384
Phoenix ID: BV53406

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 51 PBM 02 GBR IN 3037 BF 50P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0072	0.0010	1	mg/L	0.015			10/22/16	LK	E200.5
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 18, 2016
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 18, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	7:29
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53384
Phoenix ID: BV53408

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 52 PBM 02 CR IN 3048 CF 52P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0103	0.0010	1	mg/L	0.015			10/22/16	LK	E200.5
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 18, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 18, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	7:31
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53384
Phoenix ID: BV53410

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 53 PBM 02 CR IN 3058 CF 53P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.155	0.0010	1	mg/L	0.015			10/22/16	LK	E200.5
***** Lead exceeds Action Level of 0.015 *****										
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 18, 2016
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NY # 11301

Analysis Report

November 18, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	7:32
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53384
Phoenix ID: BV53411

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 53 PBM 02 CR IN 3058 CF 53F

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0118	0.0010	1	mg/L	0.015			10/28/16	TH	E200.5
Total Metal Digestion	Completed							10/24/16	3/G/RVM/C	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 18, 2016
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 18, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	7:38
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53384
Phoenix ID: BV53412

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 54 PBM 01 WBR IN 2065 BF 54P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0058	0.0010	1	mg/L	0.015			10/22/16	LK	E200.5
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 18, 2016
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NY # 11301

Analysis Report

November 18, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	7:40
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53384
Phoenix ID: BV53414

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 55 PBM 01 WBR IN 2074 BF 55P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0050	0.0010	1	mg/L	0.015			11/17/16	TH	E200.5
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 18, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 18, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	7:42
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53384
Phoenix ID: BV53416

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 56 PBM 01 MBR IN 2074 BF 56P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0069	0.0010	1	mg/L	0.015			11/17/16	TH	E200.5
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
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Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 18, 2016
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Analysis Report

November 18, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	7:44
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53384
Phoenix ID: BV53418

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 57 PBM 01 WBR IN 2075 BF 57P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0030	0.0010	1	mg/L	0.015			11/17/16	TH	E200.5
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 18, 2016
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Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 18, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	7:46
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53384
Phoenix ID: BV53420

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 58 PBM 01 WBR IN 2075 BF 58P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0028	0.0010	1	mg/L	0.015			11/17/16	TH	E200.5
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 18, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 18, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	7:48
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53384
Phoenix ID: BV53422

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 59 PBM 01 OF IN 2088 CF 59P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0035	0.0010	1	mg/L	0.015			11/17/16	TH	E200.5
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7

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BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
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Comments:

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November 18, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 18, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	7:55
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53384
Phoenix ID: BV53424

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 60 PBM 01 LR IN 2077 BF 60P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0040	0.0010	1	mg/L	0.015			11/17/16	TH	E200.5
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7

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AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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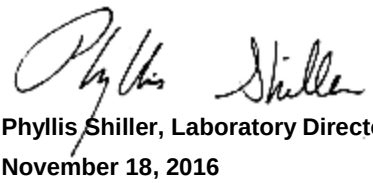
Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.



Phyllis Shiller, Laboratory Director
November 18, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 18, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	7:57
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53384
Phoenix ID: BV53426

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 61 PBM 01 LR IN 2077 BF 61P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0057	0.0010	1	mg/L	0.015			11/17/16	TH	E200.5
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

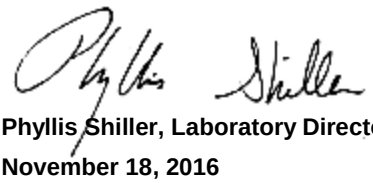
Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.



Phyllis Shiller, Laboratory Director
November 18, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 18, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	8:01
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53384
Phoenix ID: BV53428

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 63 PBM 01 LR IN 2098 BF 63P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0072	0.0010	1	mg/L	0.015			11/17/16	TH	E200.5
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 18, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 18, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	8:05
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53384
Phoenix ID: BV53430

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 64 PBM 01 OF IN 2107 BF 64P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0061	0.0010	1	mg/L	0.015			11/17/16	TH	E200.5
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 18, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 18, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	8:15
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53384
Phoenix ID: BV53432

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 65 PBM 01 BBR IN 2113 BF 65P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0068	0.0010	1	mg/L	0.015			11/17/16	TH	E200.5
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 18, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

QA/QC Report

November 18, 2016

QA/QC Data

SDG I.D.: GBV53384

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 363715 (mg/L), QC Sample No: BV53372 (BV53384, BV53386, BV53388, BV53390, BV53392)													
ICP Metals - Aqueous													
Lead	BRL	0.0010	0.0174	0.0176	1.10	100			102			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 363715A (mg/L), QC Sample No: BV53394 (BV53394, BV53396, BV53398, BV53400, BV53402, BV53404, BV53406, BV53408, BV53410, BV53412)													
ICP Metals - Aqueous													
Lead	BRL	0.0010				100			99.8			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 364067A (mg/L), QC Sample No: BV53411 (BV53411)													
ICP Metals - Aqueous													
Lead	BRL	0.0010				102			103			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 363716 (mg/L), QC Sample No: BV53414 (BV53414, BV53416, BV53418, BV53420, BV53422, BV53424, BV53426, BV53428, BV53430, BV53432)													
ICP Metals - Aqueous													
Lead	BRL	0.0010	0.0050	0.0052	3.90	94.7			96.7			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
November 18, 2016

Friday, November 18, 2016

Criteria: None

State: NY

Sample Criteria Exceedances Report

GBV53384 - JC-BROD

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BV53410	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	0.155	0.0010	0.015	0.001	mg/L
BV53410	PB-DWICP	Lead	NY / NY Residential DW / Lead & Copper Als	0.155	0.0010	0.015	0.015	mg/L

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY Temperature Narration

November 18, 2016

SDG I.D.: GBV53384

The samples in this delivery group were received at 22°C.
(Note acceptance criteria is above freezing up to 6°C)

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

22°N/C

Date: 10-15-16

JCB#: 16-34415 (PBM) Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
36	PBM	02	WBR	IN	3003	BF	P	1	36P	10-15-16	7:00	53384
36	PBM	02	WBR	IN	3003	BF	f	1	36F	10-1616	7:01	53385
37	PBM	02	MBR	IN	3004	BF	P	1	37P	10-15-16	7:02	53386
37	PBM	02	MBR	IN	3004	BF	f	1	37f	10-15-16	7:03	53387
38	PBM	02	BBR	IN	3005	BF	P	1	~~38P~~ Nf	10-15-16	~~7:04~~ Nf	
38	PBM	02	BBR	IN	3005	BF	f	1	~~38F~~ Nf	10-15-16	~~7:05~~ Nf	
39	PBM	02	BBR	IN	3005	BF	P	1	~~39P~~ Nf	10-15-16	Nf	
39	PBM	02	BBR	IN	3005	BF	f	1	~~39F~~ Nf	10-15-16	Nf	
40	PBM	02	BBR	IN	3005	BF	P	1	40P	10-15-16	7:06	53388
40	PBM	02	BBR	IN	3005	BF	f	1	40F	10-15-16	7:07	53389
41	PBM	02	GBR	IN	3008	BF	P	1	~~41P~~ Nf	10-15-16	Nf	
41	PBM	02	GBR	IN	3008	BF	f	1	~~41F~~ Nf	10-15-16	Nf	

Client: Plainview old Bethpage ufsd
Building Name and Address: POB middle school — 121 central park rd Plainview NY
Sampler's Name: Stefan Oxford
Sampler's Signature:

Relinquished By:	Received By:	Date:	Time:
BR			
	Cparadise	10/17/16	1404

Laboratory Name: Phoenix

		Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time: Standard
Email Report to: emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

Note: 10.17.16 says 1 of 12 pgs only rcvd 10 pgs

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

22° N/C

Page 2 of 12
Date: 10-15-16

JCB#: 16-34415 (PBM) Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
42	PBH	02	GBR	IN	3008	BF	P	1	~~42~~ NF	10-15-16	~~7:10~~ NF	
42	PBM	02	GBR	IN	3008	BF	f	1	NF	10-15-16	~~7:11~~ NF	
43	PBM	02	GBR	IN	3008	BF	P	1	43P	10-15-16	7:12	533990
43	PBM	02	GBR	IN	3008	BF	f	1	43F	10-15-16	7:13	533991
44	PBM	02	GBR	IN	3008	BF	P	1	44P	10-15-16	7:14	533992
44	PBM	02	GBF	IN	3008	BF	f	1	44F	10-15-16	7:15	533993
45	PBM	02	BBR	IN	3034	BF	P	1	45P	10-15-16	7:16	533994
45	PBM	02	BBR	IN	3034	BF	f	1	45F	10-15-16	7:17	533995
46	PBM	02	BBR	IN	3034	BF	P	1	46P	10-15-16	7:18	533996
46	PBM	02	BBR	IN	3034	BF	f	1	46F	10-15-16	7:19	533997
47	PBM	02	BBR	IN	3034	BF	P	1	47P	10-15-16	7:20	533998
47	PBM	02	BBR	IN	3034	BF	f	1	47F	10-15-16	7:21	533999

Client: Plainview Old Bethpage UFSD	
Building Name and Address: POB Middle School	121 Central Park Rd, Plainview NY
Sampler's Name:	Jefton Oxford
Sampler's Signature:	S-Ox

Relinquished By:	Received By:	Date:	Time:
BR			
	CParadise	10/17/16	1404

Laboratory Name: Phoenix	Date	Time	Method Of Analysis
Analyzed By			Lead
QC By			

Instructions to the Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

22° N/C

Page 3 of 12
Date: 10-15-16

JCB#: 16-3445 (PBM) phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
48	PBM	02	GBR	IN	3037	BF	P	1	48P	10-15-16	7:22	534000
48	PBM	02	GBR	IN	3037	BF	F	1	48F	10-15-16	7:23	534011
49	PBM	02	GBR	IN	3037	BF	P	1	49P	10-15-16	7:23	534022
49	PBM	02	GBR	IN	3037	BF	F	1	49F	10-15-16	7:24	534033
50	PBM	02	GBR	IN	3037	BF	P	1	50P	10-15-16	7:25	534044
50	PBM	02	GBR	IN	3037	BF	F	1	50F	10-15-16	7:26	534055
51	PBM	02	GBR	IN	3037	BF	P	1	51P	10-15-16	7:27	534066
51	PBM	02	GBR	IN	3037	BF	F	1	51F	10-15-16	7:28	534077
52	PBM	02	CR	IN	3048	CF	P	1	52P	10-15-16	7:29	534088
52	PBM	02	CR	IN	3048	CF	F	1	52F	10-15-16	7:30	534099
53	PBM	02	CR	IN	3058	CF	P	1	53P	10-15-16	7:31	534100
53	PBM	02	CR	IN	3058	CF	F	1	53F	10-15-16	7:32	534111

Client:	Plainview Old Bethpage UFSD		
Building Name and Address: POB Middle school	121 Central Park rd Plainview NY		
Sampler's Name:	Stefan Oxford		
Sampler's Signature:	[signature]		
Relinquished By:	Received By:	Date:	Time:
[signature]			
	[signature]	10/17/16	1404

Laboratory Name: Phoenix		Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time: Standard
Email Report to: emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

22°N/C

Date: 10-15-16

JCB#: 16-34415 (PBM) page 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
54	PBM	01	WBR	IN	2065	BF	P	1	54P	10-15-16	7:38	53412
54	PBM	01	WBR	IN	2065	BF	f	1	54f	10-15-16	7:39	53413
55	PBM	01	MBR	IN	~~2074~~ 2189	BF	P	1	55P	10-15-16	7:40	53414
55	PBM	01	MBR	IN	~~2074~~ 2189	BF	f	1	55f	10-15-16	7:41	53415
56	PBM	01	MBR	IN	~~2074~~ 2189	BF	P	1	56P	10-15-16	7:42	53416
56	PBM	01	MBR	IN	~~2074~~ 2189	BF	f	1	56f	10-15-16	7:43	53417
57	PBM	01	WBR	IN	~~2075~~ 2186	BF	P	1	57P	10-15-16	7:44	53418
57	PBM	01	WBR	IN	~~2075~~ 2186	BF	f	1	57f	10-15-16	7:45	53419
58	PBM	01	WBR	IN	~~2075~~ 2186	BF	P	1	58P	10-15-16	7:46	53420
58	PBM	01	WBR	IN	2186 ~~2075~~	BF	f	1	58F	10-15-16	7:47	53421
59	PBM	01	OF	IN	2088	CF	P	1	59P	10-15-16	7:48	53422
59	PBM	01	OF	IN	2088	CF	f	1	59F	10-15-16	7:48	53423

Client: Plainview old Bempage.ufsd
Building Name and Address: PBM Middle School — 121 Central Park Rd Plainview, NY
Sampler's Name: Softon Oxford
Sampler's Signature: S. Oxford

Relinquished By:	Received By:	Date:	Time:
	Cumulative	10/17/16	1404

Laboratory Name: Phoenix

		Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory
Turnaround Time: Standard
Email Report to: emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

22°N/C

Page 5 of 5
Date: 10-15-16

JCB#: 16-344B (PBM) Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
60	PBM	01	LR	IN	2077	BF	P	1	60P	10-15-16	7:55	53424
60	PBM	01	LR	IN	2077	BF	F	1	60F	10-15-16	7:56	53425
61	PBM	01	LR	IN	2077	BF	P	1	61P	10-15-16	7:57	53426
61	PBM	01	LR	IN	2077	BF	F	1	61F	10-15-16	7:58	53427
62	PBM	01	LR	IN	2098	BF	P	1	NF	10-15-16	NF	~~53428~~
62	PBM	01	LR	IN	2098	BF	F	1	NF	10-15-16	NF	~~53429~~
63	PBM	01	LR	IN	2098	BF	P	1	63P	10-15-16	8:01	53428
63	PBM	01	LR	IN	2098	BF	F	1	63F	10-15-16	8:02	53429
64	PBM	01	OF	IN	2107	BF	P	1	64P	10-15-16	8:05	53430
64	PBM	01	OF	IN	2107	BF	F	1	64F	10-15-16	8:06	53431
65	PBM	01	BBR	IN	2113	BF	P	1	65P	10-15-16	8:15	53432
65	PBM	01	BBR	IN	2113	BF	F	1	65F	10-15-16	8:16	53433

Client: Plainview Old Bethpage UFSD	
Building Name and Address: POB Middle School	~~POB~~ 121 Central Park Rd, Plainview, NY
Sampler's Name:	~~ed~~ Sefton Oxford
Sampler's Signature:	S. O.

Relinquished By:	Received By:	Date:	Time:
[signature]			
	C. Paradise	10/17/16	1404

Laboratory Name: Phoenix		Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

PHOENIX
Environmental Laboratories, Inc.

Tuesday, November 29, 2016

Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Project ID: **16-34415 (PBM) PHASE 2**
Sample ID#s: **BV53434, BV53436 - BV53438, BV53440, BV53442, BV53444, BV53446 - BV53448, BV53450, BV53452, BV53454, BV53456, BV53458 - BV53466, BV53468 - BV53472, BV53474 - BV53476, BV53478 - BV53480, BV53482, BV53484, BV53486, BV54394, BV54396 - BV54398, BV54400, BV54402, BV54404, BV54406 - BV54410, BV54412 - BV54416**

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. This report is incomplete unless all pages indicated in the pagination at the bottom of the page are included.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	8:17
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV53434

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 67 PBM 01 BBR IN 2113 BF 67P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0029	0.0010	1	mg/L	0.015			11/17/16	TH	E200.5
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	8:19
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV53436

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 68 PBM 01 GBR IN 2110 BF 68P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.307	0.0010	1	mg/L	0.015			11/17/16	TH	E200.5
***** Lead exceeds Action Level of 0.015 *****										
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
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Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	8:19
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	48 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV53437

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 68 PBM 01 GBR IN 2110 BF 68F

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0057	0.0005	1	mg/L	0.015			11/20/16	RS	E200.9/SM3113B-10
Total Metal Digestion	Completed							11/18/16	/RVM/CB/	E200.9

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 29, 2016
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	8:20
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV53438

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 69 PBM 01 GBR IN 2110 BF 69P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0103	0.0010	1	mg/L	0.015			11/17/16	TH	E200.5
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	8:22
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV53440

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 70 PBM 01 GBR IN 2110 BF 69P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0065	0.0010	1	mg/L	0.015			11/17/16	TH	E200.5
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	8:26
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV53442

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 71 PBM 01 WBR IN 2182 BF 71P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0082	0.0010	1	mg/L	0.015			11/17/16	TH	E200.5
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	8:30
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV53444

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 72 PBM 01 MBR IN 2183 BF 72P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0067	0.0010	1	mg/L	0.015			11/17/16	TH	E200.5
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

PHOENIX

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	8:32
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV53446

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 73 PBM 01 GBR IN 2186 BF 73P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0157	0.0010	1	mg/L	0.015			11/17/16	TH	E200.5
***** Lead exceeds Action Level of 0.015 *****										
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	8:33
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV53447

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 73 PBM 01 GBR IN 2186 BF 73F

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0026	0.0005	1	mg/L	0.015			11/20/16	RS	E200.9/SM3113B-10
Total Metal Digestion	Completed							11/18/16	/RVM/CB/	E200.9

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	8:34
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV53448

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 74 PBM 01 GBR IN 2186 BF 74P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0035	0.0010	1	mg/L	0.015			11/17/16	TH	E200.5
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	8:36
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV53450

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 75 PBM 01 GBR IN 2186 BF 75P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0073	0.0010	1	mg/L	0.015			11/17/16	TH	E200.5
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7

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BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
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November 29, 2016
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NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	8:38
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV53452

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 76 PBM 01 BBR IN 2189 BF 76P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0029	0.0010	1	mg/L	0.015			11/17/16	TH	E200.5
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	8:40
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV53454

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 77 PBM 01 BBR IN 2189 BF 77P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference	
Lead	0.0075	0.0010	1	mg/L	0.015			10/23/16	LK	E200.5	B*
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7	

B* = Present in blank, a bias is possible.

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	8:45
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV53456

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 78 PBM 01 BBR IN 2189 BF 78P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference	
Lead	0.0081	0.0010	1	mg/L	0.015			10/23/16	LK	E200.5	B*
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7	

B* = Present in blank, a bias is possible.

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	8:47
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV53458

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 79 PBM 01 MBR IN 2154 BF 79P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference	
Lead	0.0348	0.0010	1	mg/L	0.015			10/23/16	LK	E200.5	B
***** Lead exceeds Action Level of 0.015 *****											
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7	

B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
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Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	8:48
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV53459

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 79 PBM 01 MBR IN 2154 BF 79F

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0070	0.0010	1	mg/L	0.015			10/28/16	TH	E200.5
Total Metal Digestion	Completed							10/24/16	3/G/RVM/C	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	8:49
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV53460

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 80 PBM 01 MBR IN 2154 BF 80P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference	
Lead	0.0242	0.0010	1	mg/L	0.015			10/23/16	LK	E200.5	B
***** Lead exceeds Action Level of 0.015 *****											
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7	

B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
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Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	8:50
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV53461

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 80 PBM 01 MBR IN 2154 BF 80F

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0043	0.0010	1	mg/L	0.015			10/28/16	TH	E200.5
Total Metal Digestion	Completed							10/24/16	3/G/RVM/C	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
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Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	8:51
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV53462

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 81 PBM 01 WBR IN 2152 BF 81P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference	
Lead	0.0186	0.0010	1	mg/L	0.015			10/23/16	LK	E200.5	B
***** Lead exceeds Action Level of 0.015 *****											
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7	

B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	8:52
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV53463

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 81 PBM 01 WBR IN 2152 BF 81F

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0044	0.0010	1	mg/L	0.015			10/28/16	TH	E200.5
Total Metal Digestion	Completed							10/24/16	3/G/RVM/C	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	8:53
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV53464

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 82 PBM 01 WBR IN 2152 BF 82P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference	
Lead	0.0171	0.0010	1	mg/L	0.015			10/23/16	LK	E200.5	B
***** Lead exceeds Action Level of 0.015 *****											
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7	

B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	8:54
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV53465

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 82 PBM 01 WBR IN 2152 BF 82F

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0041	0.0010	1	mg/L	0.015			10/28/16	TH	E200.5
Total Metal Digestion	Completed							10/24/16	3/G/RVM/C	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	8:55
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV53466

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 83 PBM 01 CR IN 2162 CF 83P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference	
Lead	0.0084	0.0010	1	mg/L	0.015			10/23/16	LK	E200.5	B*
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7	

B* = Present in blank, a bias is possible.

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	9:00
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV53468

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 84 PBM 01 CR IN 2123 CF 84P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference	
Lead	0.0165	0.0010	1	mg/L	0.015			10/23/16	LK	E200.5	B
***** Lead exceeds Action Level of 0.015 *****											
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7	

B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	9:01
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV53469

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 84 PBM 01 CR IN 2123 CF 84F

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0025	0.0010	1	mg/L	0.015			10/28/16	TH	E200.5
Total Metal Digestion	Completed							10/24/16	3/G/RVM/C	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	9:02
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV53470

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 85 PBM BS MBR IN 1007 BF 85P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference	
Lead	0.0457	0.0010	1	mg/L	0.015			10/23/16	LK	E200.5	B
***** Lead exceeds Action Level of 0.015 *****											
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7	

B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
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Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	9:03
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV53471

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 85 PBM BS MBR IN 1007 BF 85F

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0141	0.0010	1	mg/L	0.015			10/28/16	TH	E200.5
Total Metal Digestion	Completed							10/24/16	3/G/RVM/C	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 29, 2016
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NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	9:04
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV53472

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 86 PBM BS WBR IN 1006 BF 86P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference	
Lead	0.0130	0.0010	1	mg/L	0.015			10/23/16	LK	E200.5	B
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7	

B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	9:06
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV53474

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 87 PBM BS CR IN 1004 KC 87P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference	
Lead	0.0433	0.0010	1	mg/L	0.015			10/23/16	LK	E200.5	B
***** Lead exceeds Action Level of 0.015 *****											
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7	

B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 29, 2016
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Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	9:07
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV53475

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 87 PBM BS CR IN 1004 KC 87F

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0098	0.0010	1	mg/L	0.015			10/28/16	TH	E200.5
Total Metal Digestion	Completed							10/24/16	3/G/RVM/C	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	9:08
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV53476

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 88 PBM 01 OF IN 2032A BF 88P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference	
Lead	0.0055	0.0010	1	mg/L	0.015			10/23/16	LK	E200.5	B*
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7	

B* = Present in blank, a bias is possible.

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
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PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	9:10
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV53478

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 89 PBM 01 OF IN 2029 BF 89P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference	
Lead	0.0250	0.0010	1	mg/L	0.015			10/23/16	LK	E200.5	B
***** Lead exceeds Action Level of 0.015 *****											
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7	

B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 29, 2016
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	9:11
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV53479

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 89 PBM 01 OF IN 2029 BF 89F

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0036	0.0010	1	mg/L	0.015			10/28/16	TH	E200.5
Total Metal Digestion	Completed							10/24/16	3/G/RVM/C	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 29, 2016
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Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	9:12
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV53480

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 90 PBM 01 GBR IN 2005 BF 90P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference	
Lead	0.0013	0.0010	1	mg/L	0.015			10/23/16	LK	E200.5	B*
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7	

B* = Present in blank, a bias is possible.

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 29, 2016
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Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	9:15
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV53482

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 93 PBM 01 BBR IN 2002 BF 93P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference	
Lead	0.0035	0.0010	1	mg/L	0.015			10/23/16	LK	E200.5	B*
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7	

B* = Present in blank, a bias is possible.

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
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Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	9:17
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV53484

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 94 PBM 01 BBR IN 2002 BF 94P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference	
Lead	0.0040	0.0010	1	mg/L	0.015			10/23/16	LK	E200.5	B*
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7	

B* = Present in blank, a bias is possible.

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	9:19
Location Code:	JC-BROD	Received by:	LB	10/17/16	14:04
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV53486

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 95 PBM 01 BBR IN 2002 BF 95P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference	
Lead	0.0042	0.0010	1	mg/L	0.015			10/23/16	LK	E200.5	B*
Total Metal Digestion	Completed							10/20/16	G/W	E200.5/E200.7	

B* = Present in blank, a bias is possible.

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	9:25
Location Code:	JC-BROD	Received by:	LB	10/18/16	0:00
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV54394

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 96 PBM BS CR IN 1053 CF 96P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0032	0.0010	1	mg/L	0.015			10/25/16	TH	E200.5
Total Metal Digestion	Completed							10/21/16	AG/RT/AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	9:27
Location Code:	JC-BROD	Received by:	LB	10/18/16	0:00
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV54396

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 97 PB BS CR IN 1047 CF 97P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0209	0.0010	1	mg/L	0.015			10/25/16	LK	E200.5
***** Lead exceeds Action Level of 0.015 *****										
Total Metal Digestion	Completed							10/21/16	AG/RT/AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	9:28
Location Code:	JC-BROD	Received by:	LB	10/18/16	0:00
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV54397

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 97 PB BS CR IN 1047 CF 97F

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0014	0.0010	1	mg/L	0.015			10/27/16	LK	E200.5
Total Metal Digestion	Completed							10/26/16	/RVM/G/C	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	9:29
Location Code:	JC-BROD	Received by:	LB	10/18/16	0:00
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV54398

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 98 PBM BS CR IN 1047 DW 98P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0018	0.0010	1	mg/L	0.015			10/25/16	LK	E200.5
Total Metal Digestion	Completed							10/21/16	AG/RT/AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
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NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	9:31
Location Code:	JC-BROD	Received by:	LB	10/18/16	0:00
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV54400

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 99 PBM BS BBR IN 1040 BF 99P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0118	0.0010	1	mg/L	0.015			10/25/16	LK	E200.5
Total Metal Digestion	Completed							10/21/16	AG/RT/AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
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Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	9:33
Location Code:	JC-BROD	Received by:	LB	10/18/16	0:00
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV54402

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 100 PBM BS BBR IN 1040 BF 100P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0131	0.0010	1	mg/L	0.015			10/25/16	LK	E200.5
Total Metal Digestion	Completed							10/21/16	AG/RT/AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	9:35
Location Code:	JC-BROD	Received by:	LB	10/18/16	0:00
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV54404

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 101 PBM BS BBR IN 1040 BF 101P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0125	0.0010	1	mg/L	0.015			10/25/16	LK	E200.5
Total Metal Digestion	Completed							10/21/16	AG/RT/AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	9:37
Location Code:	JC-BROD	Received by:	LB	10/18/16	0:00
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV54406

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 102 PBM BS GBR IN 1037 BF 102P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0346	0.0010	1	mg/L	0.015			10/25/16	LK	E200.5
***** Lead exceeds Action Level of 0.015 *****										
Total Metal Digestion	Completed							10/21/16	AG/RT/AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	9:38
Location Code:	JC-BROD	Received by:	LB	10/18/16	0:00
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV54407

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 102 PBM BS GBR IN 1037 BF 102F

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0038	0.0010	1	mg/L	0.015			10/27/16	LK	E200.5
Total Metal Digestion	Completed							10/26/16	/RVM/G/C	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	9:39
Location Code:	JC-BROD	Received by:	LB	10/18/16	0:00
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV54408

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 103 PBM BS GBR IN 1037 BF 103P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0398	0.0010	1	mg/L	0.015			10/25/16	LK	E200.5
***** Lead exceeds Action Level of 0.015 *****										
Total Metal Digestion	Completed							10/21/16	AG/RT/AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	9:40
Location Code:	JC-BROD	Received by:	LB	10/18/16	0:00
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV54409

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 103 PBM BS GBR IN 1037 BF 103F

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0039	0.0010	1	mg/L	0.015			10/27/16	LK	E200.5
Total Metal Digestion	Completed							10/26/16	/RVM/G/C	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	9:41
Location Code:	JC-BROD	Received by:	LB	10/18/16	0:00
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV54410

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 104 PBM BS GBR IN 1037 BF 104P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0121	0.0010	1	mg/L	0.015			10/25/16	LK	E200.5
Total Metal Digestion	Completed							10/21/16	AG/RT/AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	9:43
Location Code:	JC-BROD	Received by:	LB	10/18/16	0:00
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV54412

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 105 PBM BS BR IN 1019 BF 105P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0291	0.0010	1	mg/L	0.015			10/25/16	LK	E200.5
***** Lead exceeds Action Level of 0.015 *****										
Total Metal Digestion	Completed							10/21/16	AG/RT/AG	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	9:49
Location Code:	JC-BROD	Received by:	LB	10/18/16	0:00
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV54413

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 105 PBM BS BR IN 1019 BF 105F

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0020	0.0010	1	mg/L	0.015			10/27/16	LK	E200.5
Total Metal Digestion	Completed							10/26/16	/RVM/G/C	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	9:45
Location Code:	JC-BROD	Received by:	LB	10/18/16	0:00
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV54414

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 106 PBM BS BO IN 1012A SP 106P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.116	0.0010	1	mg/L	0.015			11/18/16	TH	E200.5
***** Lead exceeds Action Level of 0.015 *****										
Total Metal Digestion	Completed							10/21/16	CB/G/B/AC	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	9:46
Location Code:	JC-BROD	Received by:	LB	10/18/16	0:00
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV54415

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 106 PBM BS BO IN 1012A SP 106F

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0033	0.0005	1	mg/L	0.015			11/22/16	RS	E200.9/SM3113B-10
Total Metal Digestion	Completed							11/21/16	/RVM/G/C	E200.9

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

November 29, 2016

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		10/15/16	9:47
Location Code:	JC-BROD	Received by:	LB	10/18/16	0:00
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBV53434
Phoenix ID: BV54416

Project ID: 16-34415 (PBM) PHASE 2
Client ID: 107 PBM BO IN 1012A SC 107P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	0.0019	0.0010	1	mg/L	0.015			11/18/16	TH	E200.5
Total Metal Digestion	Completed							10/21/16	CB/G/B/AC	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
November 29, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
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Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

November 29, 2016

QA/QC Data

SDG I.D.: GBV53434

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 367568 (mg/L), QC Sample No: BV53275 (BV54415)													
Lead	BRL	0.0005	0.0343	0.0319	7.30	93.7			108			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 364067A (mg/L), QC Sample No: BV53411 (BV53459, BV53461, BV53463, BV53465, BV53469, BV53471, BV53475, BV53479)													
ICP Metals - Aqueous													
Lead	BRL	0.0010				102			103			85 - 115	20
Comment:													
This batch does not include a duplicate.													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 363716A (mg/L), QC Sample No: BV53434 (BV53434, BV53436, BV53438, BV53440, BV53442, BV53444, BV53446, BV53448, BV53450, BV53452)													
ICP Metals - Aqueous													
Lead	BRL	0.0010				94.7			95.0			85 - 115	20
Comment:													
This batch does not include a duplicate.													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 367353 (mg/L), QC Sample No: BV53437 (BV53437, BV53447)													
Lead	BRL	0.0005	0.0057	0.0054	5.40	102			95.3			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 363717 (mg/L), QC Sample No: BV53454 (BV53454, BV53456, BV53458, BV53460, BV53462, BV53464, BV53466, BV53468, BV53470, BV53472)													
ICP Metals - Aqueous													
Lead	0.0011	0.0010	0.0075	0.0068	9.80	91.4			91.9			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 363717A (mg/L), QC Sample No: BV53474 (BV53474, BV53476, BV53478, BV53480, BV53482, BV53484, BV53486)													
ICP Metals - Aqueous													
Lead	0.0011	0.0010				91.4			92.4			85 - 115	20
Comment:													
This batch does not include a duplicate.													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 364396A (mg/L), QC Sample No: BV54385 (BV54397, BV54407, BV54409, BV54413)													
ICP Metals - Aqueous													
Lead	BRL	0.0010				96.5			97.2			85 - 115	20

QA/QC Data

SDG I.D.: GBV53434

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
Comment:													
This batch does not include a duplicate.													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 363854A (mg/L), QC Sample No: BV54394 (BV54394, BV54396, BV54398, BV54400, BV54402, BV54404, BV54406, BV54408, BV54410, BV54412)													
ICP Metals - Aqueous													
Lead	BRL	0.0010				96.4			102			85 - 115	20
Comment:													
This batch does not include a duplicate.													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 363884 (mg/L), QC Sample No: BV54416 (BV54414, BV54416)													
ICP Metals - Aqueous													
Lead	BRL	0.0010	0.0019	0.0013	NC	101			100			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 367477 (mg/L), QC Sample No: BV87980 (BV54415)													
Lead	BRL	0.0005	0.0116	0.0118	1.70	90.4			94.6			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
November 29, 2016

Tuesday, November 29, 2016

Criteria: None

State: NY

Sample Criteria Exceedances Report

GBV53434 - JC-BROD

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BV53436	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	0.307	0.0010	0.015	0.001	mg/L
BV53436	PB-DWICP	Lead	NY / NY Residential DW / Lead & Copper Als	0.307	0.0010	0.015	0.015	mg/L
BV53446	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	0.0157	0.0010	0.015	0.001	mg/L
BV53446	PB-DWICP	Lead	NY / NY Residential DW / Lead & Copper Als	0.0157	0.0010	0.015	0.015	mg/L
BV53458	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	0.0348	0.0010	0.015	0.001	mg/L
BV53458	PB-DWICP	Lead	NY / NY Residential DW / Lead & Copper Als	0.0348	0.0010	0.015	0.015	mg/L
BV53460	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	0.0242	0.0010	0.015	0.001	mg/L
BV53460	PB-DWICP	Lead	NY / NY Residential DW / Lead & Copper Als	0.0242	0.0010	0.015	0.015	mg/L
BV53462	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	0.0186	0.0010	0.015	0.001	mg/L
BV53462	PB-DWICP	Lead	NY / NY Residential DW / Lead & Copper Als	0.0186	0.0010	0.015	0.015	mg/L
BV53464	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	0.0171	0.0010	0.015	0.001	mg/L
BV53464	PB-DWICP	Lead	NY / NY Residential DW / Lead & Copper Als	0.0171	0.0010	0.015	0.015	mg/L
BV53468	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	0.0165	0.0010	0.015	0.001	mg/L
BV53468	PB-DWICP	Lead	NY / NY Residential DW / Lead & Copper Als	0.0165	0.0010	0.015	0.015	mg/L
BV53470	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	0.0457	0.0010	0.015	0.001	mg/L
BV53470	PB-DWICP	Lead	NY / NY Residential DW / Lead & Copper Als	0.0457	0.0010	0.015	0.015	mg/L
BV53474	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	0.0433	0.0010	0.015	0.001	mg/L
BV53474	PB-DWICP	Lead	NY / NY Residential DW / Lead & Copper Als	0.0433	0.0010	0.015	0.015	mg/L
BV53478	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	0.0250	0.0010	0.015	0.001	mg/L
BV53478	PB-DWICP	Lead	NY / NY Residential DW / Lead & Copper Als	0.0250	0.0010	0.015	0.015	mg/L
BV54396	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	0.0209	0.0010	0.015	0.001	mg/L
BV54396	PB-DWICP	Lead	NY / NY Residential DW / Lead & Copper Als	0.0209	0.0010	0.015	0.015	mg/L
BV54406	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	0.0346	0.0010	0.015	0.001	mg/L
BV54406	PB-DWICP	Lead	NY / NY Residential DW / Lead & Copper Als	0.0346	0.0010	0.015	0.015	mg/L
BV54408	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	0.0398	0.0010	0.015	0.001	mg/L
BV54408	PB-DWICP	Lead	NY / NY Residential DW / Lead & Copper Als	0.0398	0.0010	0.015	0.015	mg/L
BV54412	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	0.0291	0.0010	0.015	0.001	mg/L
BV54412	PB-DWICP	Lead	NY / NY Residential DW / Lead & Copper Als	0.0291	0.0010	0.015	0.015	mg/L
BV54414	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	0.116	0.0010	0.015	0.001	mg/L
BV54414	PB-DWICP	Lead	NY / NY Residential DW / Lead & Copper Als	0.116	0.0010	0.015	0.015	mg/L

Tuesday, November 29, 2016

Criteria: None

State: NY

Sample Criteria Exceedances Report

GBV53434 - JC-BROD

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

Environmental Laboratories, Inc.
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

NY Temperature Narration

November 29, 2016

SDG I.D.: GBV53434

The samples in this delivery group were received at 22°C.
(Note acceptance criteria is above freezing up to 6°C)

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

22° N/C

Date: 10-15-16

JCB#: 16-34415 (PBM) Phase2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
66	PBM	01	BBR	IN	2113	BF	P	1	Nf	10-15-16	Nf	
66	PBM	01	BBR	IN	2113	BF	F	1	NF	10-15-16	Nf	
67	PBM	01	BBR	IN	2113	BF	P	1	67P	10-15-16	8:17	53434
67	PBM	01	BBR	IN	2113	BF	F	1	67F	10-15-16	8:18	53435
68	PBM	01	GBR	IN	210	BF	P	1	68[illegible]P	10-15-16	8:19	53436
68	PBM	01	GBR	IN	2110	BF	F	1	68[illegible]f	10-15-16	8:19	53437
69	PBM	01	GBR	IN	2110	BF	P	1	69P	10-15-16	8:20	53438
69	PBM	01	GBR	IN	2110	BF	F	1	69F	10-15-16	8:21	53439
70	PBM	01	GBR	IN	2110	BF	P	1	70P	10-15-16	18:22	53440
70	PBM	01	GBR	IN	2110	BF	F	1	70P	10-15-16	8:23	53441
71	PBM	01	WBR	IN	2182	BF	P	1	71P	10-15-16	8:26	53442
71	PBM	01	WBR	IN	2182	BF	F	1	71F	10-15-16	8:27	53443

Client: Plainview old Bempage used			
Building Name and Address: POB Middle School	121 Central Park rd, Plainview, NY		
Sampler's Name:	Sean Oxford		
Sampler's Signature:	S. Oxford		
Relinquished By:	Received By:	Date:	Time:
BR			
	Claudine	10/17/16	1404

Laboratory Name: Phoenix		Date	Time
Analyzed By			
QC By			

Method Of Analysis: Lead

Instructions to the Laboratory

Turnaround Time: Standard

Email Report to: emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com

Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

22° N/C

Date: 10-15-16

JCB#: 16-34415(PBM)phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
72	PBM	01	MBR	IN	2183	BF	P	1	72P	10-15-16	8:30	53444
72	PBM	01	MBR	IN	2183	Bf	F	1	72f	10-15-16	8:31	53445
73	PBM	01	GBR	IN	2186	Bf	P	1	73P	10-15-16	8:32	53446
73	PBM	01	GBR	IN	2186	BF	f.	1	73F	10-15-16	8:33	53447
74	PBM	01	GBR	IN	2186	Bf	P	1	74P	10-15-16	8:34	53448
74	PBM	01	GBR	IN	2186	Bf	f	1	74f	10-15-16	8:35	53449
75	PBM	01	GBR	IN	2186	Bf	P	1	75P	10-15-16	8:36	53450
75	PBM	01	GBR	IN	2186	BF	f	1	75F	10-15-16	8:37	53451
76	PBM	01	BBR	IN	2189	BF	P	1	76P	10-15-16	8:38	53452
76	PBM	01	BBR	IN	2189	BF	f	1	76F	10-15-16	8:39	53453
77	PBM	01	BBR	IN	2189	BF	P	1	77P	10-15-16	8:40	53454
77	PBM	01	BBR	IN	2189	BF	F	1	77F	10-15-16	8:41	53455

Client: Plainview Old Bethpage UFSD			
Building Name and Address: POB Mattlin School	121 Central Park rd Plainview NY		
Sampler's Name:	Sefton Oxford		
Sampler's Signature:	S. O.		
Relinquished By:	Received By:	Date:	Time:
(initials)			
	C Paradise	10/17/16	1404

Laboratory Name: Phoenix		Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time: Standard

Email Report to: emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com

Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

22° N/C

Date: 10-15-16

JCB#: 16-34415

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
78	PBM	01	BBR	IN	2189	BF	P	1	78P	10-15-16	8:45	53456
78	PBM	01	BBR	IN	2189	BF	F	1	78F	10-15-16	8:46	53457
79	PBM	01	MBR	IN	2154	BF	P	1	79P	10-15-16	8:47	53458
79	PBM	01	MBR	IN	2154	BF	F	1	79F	10-15-16	8:48	53459
80	PBM	01	MBR	IN	2154	BF	P	1	80P	10-15-16	8:49	53460
80	PBM	01	MBR	IN	2154	BF	F	1	80F	10-15-16	8:50	53461
81	PBM	01	WBR	IN	2152	BF	P	1	81P	10-15-16	8:51	53462
81	PBM	01	WBR	IN	2152	BF	F	1	81F	10-15-16	8:52	53463
82	PBM	01	WBR	IN	2152	BF	P	1	82P	10-15-16	8:53	53464
82	PBM	01	WBR	IN	2152	BF	F	1	82F	10-15-16	8:54	53465
83	PBM	01	CR	IN	2162	CF	P	1	83P	10-15-16	8:55	53466
83	PBM	01	CR	IN	2162	CF	F	1	83F	10-15-16	8:56	53467

Client: Plainview old Bethpage. ufsd

Building Name and Address: Plainview old Bethpage Middle School — 121 central park rd, plainview, NY

Sampler's Name: Jeffrey Oxford

Sampler's Signature: J. Oxf

Relinquished By:	Received By:	Date:	Time:
BF	Canadine	10/17/16	1404

Laboratory Name: Phoenix

		Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time: Standard

Email Report to: emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com

Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

22° N/C

Lead In Water
Chain of Custody Form

Date: 10-15-16

JCB#: 16-3445 (PBM) phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
84	PBM	01	CR	IN	2123	CF	P	1	84 P	10-15-16	9:00	53468
84	PBM	01	CR	IN	2123	CF	F	1	84 F	10-15-16	9:01	53469
85	PBM	BS	MBR	IN	1007	BF	P	1	85 P	10-15-16	9:02	53470
85	PBM	BS	MBR	IN	1007	BF	F	1	85 F	10-15-16	9:03	53471
86	PBM	BS	WBR	IN	1006	BF	P	1	86 P	10-15-16	9:04	53472
86	PBM	BS	WBR	IN	1006	BF	F	1	86 F	10-15-16	9:05	53473
87	PBM	BS	CR	IN	1004	KC	P	1	87 P	10-15-16	9:06	53474
87	PBM	BS	CR	IN	1004	KC	F	1	87 F	10-15-16	9:07	53475
88	PBM	01	OF	IN	2032A	BF	P	1	88 P	10-15-16	9:08	53476
88	PBM	01	OF	IN	2032A	BF	F	1	88 F	10-15-16	9:09	53477
89	PBM	01	OF	IN	2029	BF	P	1	89 P	10-15-16	9:10	53478
89	PBM	01	OF	IN	2029	BF	F	1	89 F	10-15-16	9:11	53479

Client: Plainview old Bethpage Ufsd			
Building Name and Address POB middle School	121 Central park rd Plainview NY		
Sampler's Name:	Scott Oracl		
Sampler's Signature:	S-of		
Relinquished By:	Received By:	Date:	Time:
	Canadine	10/17/16	1404

Laboratory Name: Phoenix		Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

22° N/C

Date: 10-15-16

JCB#: 1634415 (PBM) Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
90	PBM	01	GBR	IN	2005	BF	P	1	90 P	10-15-16	9:12	53480
90	PBM	01	GBR	IN	2005	BF	F	1	90F	10-15-16	9:13	53481
91	PBM	01	GBR	IN	2005	BF	P	1	NF	10-15-16	NF	
91	PBM	01	GBR	IN	2005	BF	F	1	NF	10-15-16	NF	
92	PBM	01	GBR	IN	2005	BF	P	1	NF	10-15-16	NF	
92	PBM	01	GBR	IN	2005	BF	F	1	NF	10-15-16	NF	
93	PBM	01	BBR	IN	2002	BF	P	1	93P	10-15-16	9:15	53482
93	PBM	01	BBR	IN	2002	BF	F	1	93F	10-15-16	9:16	53483
94	PBM	01	BBR	IN	2002	BF	P	1	94P	10-15-16	9:17	53484
94	PBM	01	BBR	IN	2002	BF	F	1	94F	10-15-16	9:18	53485
95	PBM	01	BBR	IN	2002	BF	P	1	95P	10-15-16	9:19	53486
95	PBM	01	BBR	IN	2002	BF	F	1	95F	10-15-16	9:20	53487

Client: Plainview Old Bethpage, UFSD			
Building Name and Address: POB middle school	121 Central Park rd Plainview, NY		
Sampler's Name:	Secretary Ford		
Sampler's Signature:	S. Ford		
Relinquished By:	Received By:	Date:	Time:
BR	Overnight	10/17/16	1404

Laboratory Name: Phoenix		Date	Time
Analyzed By			
QC By			

Method Of Analysis: Lead

Instructions to the Laboratory

Turnaround Time: Standard

Email Report to: emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com

Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

* Also rcvd 96-107 not listed on chains (TF)

GBV 53434

.C. Broderick Associates
.775 Expressway Dr. N.
lauppauge, NY 11788 Contact:
:d McGuire
:mcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 10-15-16

JCB#: 16-34415 (PBM) Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
96	PBM	BS	CR	IN	1053	CF	P	1	96P	10-15-16	9:25	54394
96	PBM	BS	CR	IN	1053	CF	F	1	96F	10-15-16	9:26	54395
97	PBM	BS	CR	IN	1047	CF	P	1	97P	10-15-16	9:27	54396
97	PBM	BS	CR	IN	1047	CF	F	1	97F	10-15-16	9:28	54397
98	PBM	BS	CR	IN	1047	DW	P	1	98P	10-15-16	9:29	54398
98	PBM	BS	CR	IN	1047	DW	F	1	98F	10-15-16	9:30	54399
99	PBM	BS	BBR	IN	1040	BF	P	1	99P	10-15-16	9:31	54400
99	PBM	BS	BBR	IN	1040	BF	F	1	99F	10-15-16	9:32	54401
100	PBM	BS	BBR	IN	1040	BF	P	1	100P	10-15-16	9:33	54402
100	PBM	BS	BBR	IN	1040	BF	F	1	100F	10-15-16	9:34	54403
101	PBM	BS	BBR	IN	1040	BF	P	1	101P	10-15-16	9:35	54404
101	PBM	BS	BBR	IN	1040	BF	F	1	101F	10-15-16	9:36	54405

Client: Plainview Old Bethpage, UFSD
Building Name and Address: POB Middle School; 121 Central Park Rd Plainview, NY
Sampler's Name: Jeffrey Oxford
Sampler's Signature: J.O.

Relinquished By:	Received By:	Date:	Time:

Laboratory Name: Phoenix

		Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory
Turnaround Time: Standard
Email Report to: emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 10-15-16

JCB#: 16-3441S (PBH) Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
102	PBH	BS	GBR	IN	1037	BF	P	1	102P	10-15-16	9:37	54406
102	PBH	BS	GBR	IN	1037	BF	F	1	102F	10-15-16	9:38	54407
103	PBH	BS	GBR	IN	1037	BF	P	1	103P	10-15-16	9:39	54408
103	PBH	BS	GBR	IN	1037	BF	F	1	103F	10-15-16	9:40	54409
104	PBH	BS	GBR	IN	1037	BF	P	1	104P	10-15-16	9:41	54410
104	PBH	BS	GBR	IN	1037	BF	F	1	104F	10-15-16	9:42	54411
105	PBH	BS	BR	IN	1019	BF	P	1	105P	10-15-16	9:43	54412
105	PBH	BS	BR	IN	1019	BF	F	1	105F	10-15-16	9:44	54413
106	PBH	BS	BO	IN	1012A	SP	P	1	106P	10-15-16	9:45	54414
106	PBH	BS	BO	IN	1012A	SP	F	1	106F	10-15-16	9:46	54415
107	PBH	BS	BO	IN	1012A	SC	P	1	107P	10-15-16	9:47	54416
107	PBH	BS	BO	IN	1012A	SC	PA	1	10F	10-15-16	9:50	54417

Client:	Plainview old Bethpage UFSD		
Building Name and Address	POB Middle School	125 Central Park Rd Plainview, NY	
Sampler's Name:	Stephen Orford		
Sampler's Signature:	S.O.		
Relinquished By:	**Received By:**	**Date:**	**Time:**
BR			

Laboratory Name:	Phoenix	Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788 Contact:
Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 10-15-16

JCB#: 16-34415 (PBM) Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
90	PBM	01	GBR	IN	2005	BF	P	1	90 P	10-15-16	9:12	53180
90	PBM	01	GBR	IN	2005	BF	F	1	90f	10-15-16	9:13	81
[illegible]												
[illegible]												
92	PBM	01	GBR	IN	2005	BF	f	1	NF	10-15-16	NF	
92	PBM	01	GBR	IN	2005	BF	P	1	NF	10-15-16	NF	
[illegible]												
93	PBM	01	BBR	IN	2002	BF	P	1	93P	10-15-16	9:15	82
93	PBM	01	BBR	IN	2002	BF	F	1	93f	10-15-16	9:16	83
94	PBM	01	BBR	IN	2002	BF	P	1	94P	10-15-16	9:17	84
94	PBM	01	BBR	IN	2002	BF	f	1	94f	10-15-16	9:18	85
95	PBM	01	BBR	IN	2002	BF	P	1	95P	10-15-16	9:19	86
95	PBM	01	BBR	IN	2002	BF	f	1	95f	10-15-16	9:20	87

Client:	Plainview Old Bethpage, UFSD
Building Name and Address	POB Middle School, 121 Central Park Rd Plainview, NY
Sampler's Name:	Scott Oxford
Sampler's Signature:	S. Oxf

Relinquished By:	Received By:	Date:	Time:
BR			

Laboratory Name:	Phoenix	Date	Time
Analyzed By			
QC By			

Method Of Analysis: Lead

Instructions to the Laboratory

Turnaround Time: Standard

Email Report to: emcguire@jcbroderick.com, ssalleni@jcbroderick.com, rmanzella@jcbroderick.com

Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

+ ALSO Rcvd 96 - 107 not listed on chain S(TP)

EMSL Analytical, Inc.
200 Route 130 North, Cinnaminson, NJ 08077
Phone: (856) 303-2500 Fax: (856) 858-4571 Email: EnvChemistry2@emsl.com

Attn: **Ed McGuire** 12/21/2016
J.C. Broderick & Associates
1775 Expressway Drive North
Hauppauge, NY 11788

Phone: (631) 584-5492
Fax:

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 12/19/2016. The results are tabulated on the attached data pages for the following client designated project:

16-34415 (PBM) Phase 2/ Plainview Old Bethpage UFSD/
Plainview Old Bethpage Middle School

The reference number for these samples is EMSL Order #011608710. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (856) 303-2500.

Approved By:

Phillip Worby, Chemistry Laboratory Manager

The test results contained within this report meet the requirements of NELAP and/or the specific certification program that is applicable, unless otherwise noted.
NELAP Certifications: NJ 03036, NY 10872, PA 68-00367, CA ELAP 187

EMSL Analytical, Inc.
200 Route 130 North, Cinnaminson, NJ 08077
Phone/Fax: (856) 303-2500 / (856) 858-4571
http://www.EMSL.com EnvChemistry2@emsl.com

EMSL Order: 011608710
CustomerID: JCBR50
CustomerPO:
ProjectID:

Attn: **Ed McGuire**
J.C. Broderick & Associates
1775 Expressway Drive North
Hauppauge, NY 11788

Phone: (631) 584-5492
Fax:
Received: 12/19/16 7:30 AM

Project: **16-34415 (PBM) Phase 2/ Plainview Old Bethpage UFSD/ Plainview Old Bethpage Middle School**

Analytical Results

Client Sample Description PBM-02-HA-BY-RM 228-WC-24AP ***Collected:*** 12/16/2016 ***Lab ID:*** *0001*

Method	*Parameter*	*Result*	*RL*	*Units*	*Prep Date*	*Analyst*	*Analysis Date*	*Analyst*
200.8	Lead	ND	1.00	µg/L	12/1/2016	CB	12/20/2016	EG

Client Sample Description PBM-02-HA-BY-RM 228-WC-24BP ***Collected:*** 12/16/2016 ***Lab ID:*** *0002*

Method	*Parameter*	*Result*	*RL*	*Units*	*Prep Date*	*Analyst*	*Analysis Date*	*Analyst*
200.8	Lead	ND	1.00	µg/L	12/21/2016	CB	12/21/2016	EG

Definitions:

ND - indicates that the analyte was not detected at the reporting limit
RL - Reporting Limit (Analytical)

PHOENIX
Environmental Laboratories, Inc.

Wednesday, February 08, 2017

Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Project ID: 16-34415 (PBM) RETEST
Sample ID#s: BX45253 - BX45255, BX45257, BX45259

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. This report is incomplete unless all pages indicated in the pagination at the bottom of the page are included.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 08, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		02/03/17	6:00
Location Code:	JC-BROD	Received by:	LB	02/03/17	15:04
Rush Request:	48 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBX45253
Phoenix ID: BX45253

Project ID: 16-34415 (PBM) RETEST
Client ID: 53 PBM 2 BR IN 3058/RM 300 53P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	18	0.5	1	ppb	15			02/06/17	LK	200.8
***** Lead exceeds Action Level of 15 *****										
Total Metal Digestion	Completed							02/03/17	/LA/RVM/	E200.8

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
February 08, 2017
Reviewed and Released by: Sarah Bell, Project Manager

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 08, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		02/03/17	6:01
Location Code:	JC-BROD	Received by:	LB	02/03/17	15:04
Rush Request:	48 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBX45253
Phoenix ID: BX45254

Project ID: 16-34415 (PBM) RETEST
Client ID: 53 PBM 2 BR IN 3058/RM 300 53F

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	1.2	0.5	1	ppb	15			02/06/17	LK	200.8
Total Metal Digestion	Completed							02/03/17	/LA/RVM/	E200.8

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
February 08, 2017
Reviewed and Released by: Sarah Bell, Project Manager

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 08, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		02/03/17	6:02
Location Code:	JC-BROD	Received by:	LB	02/03/17	15:04
Rush Request:	48 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBX45253
Phoenix ID: BX45255

Project ID: 16-34415 (PBM) RETEST
Client ID: 81 PBM 1 WBR IN 2152/DRESSING RM BF 81P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	1.3	0.5	1	ppb	15			02/06/17	LK	200.8
Total Metal Digestion	Completed							02/03/17	/LA/RVM/	E200.8

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
February 08, 2017
Reviewed and Released by: Sarah Bell, Project Manager

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

February 08, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		02/03/17	6:04
Location Code:	JC-BROD	Received by:	LB	02/03/17	15:04
Rush Request:	48 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBX45253
Phoenix ID: BX45257

Project ID: 16-34415 (PBM) RETEST
Client ID: 82 PBM 1 WBR IN 2152 DRESSING RM BF 82P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	1.2	0.5	1	ppb	15			02/06/17	LK	200.8
Total Metal Digestion	Completed							02/03/17	/LA/RVM/	E200.8

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
February 08, 2017
Reviewed and Released by: Sarah Bell, Project Manager

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Analysis Report

February 08, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:		02/03/17	6:06
Location Code:	JC-BROD	Received by:	LB	02/03/17	15:04
Rush Request:	48 Hour	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBX45253
Phoenix ID: BX45259

Project ID: 16-34415 (PBM) RETEST
Client ID: 84 PBM 1 CR IN 2123 CF 84P

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	3.5	0.5	1	ppb	15			02/06/17	LK	200.8
Total Metal Digestion	Completed							02/03/17	/LA/RVM/	E200.8

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
February 08, 2017
Reviewed and Released by: Sarah Bell, Project Manager

Analysis Report - Summary

February 08, 2017

SDG I.D.: GBX45253

Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

PHOENIX
Environmental Laboratories, Inc.
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Sample	Client Id	Col Date	Parameter	Result	RL	CL	Units	Date Analyzed	Reference
Project:	16-34415 (pbm) Retest								
BX45253	53 PBM 2 BR IN 3058/RM 300 53P	02/03/17	Lead	18	0.5		ppb	02/06/17	200.8
BX45254	53 PBM 2 BR IN 3058/RM 300 53F	02/03/17	Lead	1.2	0.5		ppb	02/06/17	200.8
BX45255	81 PBM 1 WBR IN 2152/DRESSING RM BF 81P	02/03/17	Lead	1.3	0.5		ppb	02/06/17	200.8
BX45257	82 PBM 1 WBR IN 2152 DRESSING RM BF 82P	02/03/17	Lead	1.2	0.5		ppb	02/06/17	200.8
BX45259	84 PBM 1 CR IN 2123 CF 84P	02/03/17	Lead	3.5	0.5		ppb	02/06/17	200.8

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level CL=Client Limit

Phyllis Shiller
Laboratory Director
February 08, 2017

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

February 08, 2017

QA/QC Data

SDG I.D.: GBX45253

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 375390 (mg/L), QC Sample No: BX45253 (BX45253, BX45254, BX45255, BX45257, BX45259)													
ICP MS Metals - Aqueous													
Lead	BRL	0.001	0.0180	0.019	5.40	88.8			104			75 - 125	20

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
February 08, 2017

Wednesday, February 08, 2017

Criteria: None

State: NY

Sample Criteria Exceedances Report

GBX45253 - JC-BROD

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BX45253	PB-DW-MS	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	18	0.5	15	1	ppb

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

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NY Temperature Narration

February 08, 2017

SDG I.D.: GBX45253

The samples in this delivery group were received at 20°C.
(Note acceptance criteria is above freezing up to 6°C)

20 ONLY

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 2/3/17

JCB# 16-34415(PBM)Retest

[illegible]ation	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
[illegible]	PBM	2	BR	IN	3058/RM 300	CF	P	2	53P	2/3/17	6:00	45253
[illegible]	PBM	2	BR	IN	3058/ RM 300	CF	F	2	53F	2/3/17	6:01	45254
[illegible]	PBM	1	WBR	IN	2152/ Dressing RM	BF	P	2	81P	2/3/17	6:02	45255
[illegible]	PBM	1	WBR	IN	2152/ Dressing RM	BF	F	2	81F	2/3/17	6:03	45256
[illegible]	PBM	1	WBR	IN	2152/ Dressing RM	BF	P	2	82P	2/3/17	6:04	45257
[illegible]	PBM	1	WBR	IN	2152/ Dressing RM	BF	F	2	82F	2/3/17	6:05	45258
[illegible]	PBM	1	CR	IN	2123	CF	P	2	84P	2/3/17	6:06	45259
[illegible]	PBM	1	CR	IN	2123	CF	F	2	84F	2/3/17	6:07	45260

Client:	Plainview Old Bethpage UFSD
Building Name and Address PLAINVIEW OLD BETHPAGE MIDDLE SCHOOL	
Sampler's Name:	BRITTANY RICHTMAN
Sampler's Signature:	BP

Relinquished By:	Received By:	Date:	Time:
	BP	2-3-17	11:00
		2-3-17	15:04

		Date:	Time:	Method of Analysis
Laboratory Name:	~~[illegible]~~ Phoenix			LEAD
Analyzed By:				
QC By:				

Instructions to Laboratory

Turnaround Time:	48 HOUR
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

PHOENIX
Environmental Laboratories, Inc.

Friday, May 20, 2016

Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Project ID: **16-34415**
Sample ID#s: **BN33516, BN33518, BN33520, BN33522, BN33524, BN33526 - BN33528, BN33530, BN33532, BN33534, BN33536, BN33538, BN33540 - BN33544, BN33546, BN33548, BN33550, BN33552 - BN33556, BN33558, BN33560 - BN33561, BN33563**

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B
NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 20, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:00
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33516
Phoenix ID: BN33516

Project ID: 16-34415
Client ID: 1 SES 1 CR IN 2006 CF 1P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.002	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	TH\CB/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 20, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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NY # 11301

Analysis Report

May 20, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:01
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33516
Phoenix ID: BN33518

Project ID: 16-34415
Client ID: 2 SES 1 CR IN 2008 CF 2P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.002	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	CB/AG/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
May 20, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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NY # 11301

Analysis Report

May 20, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:03
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33516
Phoenix ID: BN33520

Project ID: 16-34415
Client ID: 3 SES 1 CR IN 2009 CF 3P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.002	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	CB/AG/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
May 20, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

PHOENIX

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

May 20, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:07
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33516
Phoenix ID: BN33522

Project ID: 16-34415
Client ID: 4 SES 1 CR IN 2005 CF 4P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.016	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
***** Lead exceeds MCL levels *****									
Total Metal Digestion	Completed						05/17/16	CB/AG/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
May 20, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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NY # 11301

Analysis Report

May 20, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:10
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33516
Phoenix ID: BN33524

Project ID: 16-34415
Client ID: 5 SES 1 CR IN 2010 CF 5P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.002	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	CB/AG/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
May 20, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

May 20, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:13
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33516
Phoenix ID: BN33526

Project ID: 16-34415
Client ID: 6 SES 1 CR IN 2004A CF 6P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.067	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
***** Lead exceeds MCL levels *****									
Total Metal Digestion	Completed						05/17/16	CB/AG/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
May 20, 2016
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PHOENIX

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Analysis Report

May 20, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:13
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33516
Phoenix ID: BN33527

Project ID: 16-34415
Client ID: 6 SES 1 CR IN 2004A CF 6F

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.114	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
***** Lead exceeds MCL levels *****									
Total Metal Digestion	Completed						05/18/16	AG/TH/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 20, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 20, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:15
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33516
Phoenix ID: BN33528

Project ID: 16-34415
Client ID: 7 SES 1 CR IN 2011 CF 7P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.002	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	CB/AG/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 20, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 20, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:17
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33516
Phoenix ID: BN33530

Project ID: 16-34415
Client ID: 8 SES 1 CR IN 2012 CF 8P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.001	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	CB/AG/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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May 20, 2016
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NY # 11301

Analysis Report

May 20, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:20
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33516
Phoenix ID: BN33532

Project ID: 16-34415
Client ID: 9 SES 1 CR IN 2003 CF 9P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.001	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	CB/AG/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

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May 20, 2016
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NY # 11301

Analysis Report

May 20, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:22
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33516
Phoenix ID: BN33534

Project ID: 16-34415
Client ID: 10 SES 1 CR IN 2002 CF 10P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.004	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	CB/AG/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
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Comments:

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May 20, 2016
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NY # 11301

Analysis Report

May 20, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:25
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33516
Phoenix ID: BN33536

Project ID: 16-34415
Client ID: 11 SES 1 HA BY 2012 DW 11P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.002	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	CB/AG/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
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Comments:

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May 20, 2016
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NY # 11301

Analysis Report

May 20, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:28
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33516
Phoenix ID: BN33538

Project ID: 16-34415
Client ID: 12 SES 1 CR IN 2001 CF 12P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.002	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	CB/AG/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

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Phyllis Shiller, Laboratory Director
May 20, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

May 20, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:30
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33516
Phoenix ID: BN33540

Project ID: 16-34415
Client ID: 13 SES 1 CR IN 2023 CF 13P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.065	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
***** Lead exceeds MCL levels *****									
Total Metal Digestion	Completed						05/17/16	CB/AG/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
May 20, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 20, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:31
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33516
Phoenix ID: BN33541

Project ID: 16-34415
Client ID: 13 SES 1 CR IN 2023 CF 13F

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.010	0.001	1	mg/L	0.015		05/19/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	AG/TH/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

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Phyllis Shiller, Laboratory Director
May 20, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

May 20, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:32
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33516
Phoenix ID: BN33542

Project ID: 16-34415
Client ID: 14 SES 1 HA BY 2023 DW 14P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.034	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
***** Lead exceeds MCL levels *****									
Total Metal Digestion	Completed						05/17/16	CB/AG/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
May 20, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 20, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:33
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33516
Phoenix ID: BN33543

Project ID: 16-34415
Client ID: 14 SES 1 HA BY 2023 DW 14F

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/19/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	AG/TH/BF	E200.5/E200.7

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Comments:

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May 20, 2016
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Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 20, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:34
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33516
Phoenix ID: BN33544

Project ID: 16-34415
Client ID: 15 SES 1 CR IN 2024 CF 15P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.015	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	CB/AG/BF	E200.5/E200.7

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BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
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Comments:

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May 20, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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NY # 11301

Analysis Report

May 20, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:37
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33516
Phoenix ID: BN33546

Project ID: 16-34415
Client ID: 16 SES 1 CR IN 2025 CF 16P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.002	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	CB/AG/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
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Comments:

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Phyllis Shiller, Laboratory Director
May 20, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 20, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:38
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33516
Phoenix ID: BN33548

Project ID: 16-34415
Client ID: 17 SES 1 CR IN 2026 CF 17P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.002	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	CB/AG/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
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Comments:

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Phyllis Shiller, Laboratory Director
May 20, 2016
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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
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NY # 11301

Analysis Report

May 20, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:39
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33516
Phoenix ID: BN33550

Project ID: 16-34415
Client ID: 18 SES 1 CR IN 2029 CF 18P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.001	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	CB/AG/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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Phyllis Shiller, Laboratory Director
May 20, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

May 20, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:41
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33516
Phoenix ID: BN33552

Project ID: 16-34415
Client ID: 19 SES 1 CR IN 2042 BF 19P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.031	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
***** Lead exceeds MCL levels *****									
Total Metal Digestion	Completed						05/17/16	CB/AG/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 20, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 20, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:42
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33516
Phoenix ID: BN33553

Project ID: 16-34415
Client ID: 19 SES 1 CR IN 2042 BF 19F

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.002	0.001	1	mg/L	0.015		05/19/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	AG/TH/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
May 20, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

PHOENIX

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

May 20, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:43
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33516
Phoenix ID: BN33554

Project ID: 16-34415
Client ID: 20 SES 1 CR IN 2042 BF 20P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.022	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
***** Lead exceeds MCL levels *****									
Total Metal Digestion	Completed						05/17/16	CB/AG/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 20, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 20, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:44
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33516
Phoenix ID: BN33555

Project ID: 16-34415
Client ID: 20 SES 1 CR IN 2042 BF 20F

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/19/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	AG/TH/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
May 20, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 20, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:45
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33516
Phoenix ID: BN33556

Project ID: 16-34415
Client ID: 21 SES 1 HA IN 2046 DW 21P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.006	0.001	1	mg/L	0.015		05/18/16	LK	E200.5
Total Metal Digestion	Completed						05/17/16	CB/AG/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 20, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

May 20, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:48
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33516
Phoenix ID: BN33558

Project ID: 16-34415
Client ID: 22 SES 1 HA BY 2047 DW 22P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/19/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	AG/TH/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
May 20, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 20, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:51
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33516
Phoenix ID: BN33560

Project ID: 16-34415
Client ID: 23 SES 1 OF IN 2059 WC 23P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/19/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	AG/TH/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
May 20, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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NY # 11301

Analysis Report

May 20, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:53
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33516
Phoenix ID: BN33561

Project ID: 16-34415
Client ID: 24 SES 1 FA IN 2082 CF 24P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/19/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	AG/TH/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
May 20, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

PHOENIX

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

May 20, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:56
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33516
Phoenix ID: BN33563

Project ID: 16-34415
Client ID: 25 SES 1 NO IN 2087 NS 25P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/19/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	AG/TH/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

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Phyllis Shiller, Laboratory Director
May 20, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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NY # 11301

QA/QC Report

May 20, 2016

QA/QC Data

SDG I.D.: GBN33516

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 345932A (mg/L), QC Sample No: BN33500 (BN33516)													
ICP Metals - Aqueous													
Lead	BRL	0.001				91.6			92.1			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 345933 (mg/L), QC Sample No: BN33518 (BN33518, BN33520, BN33522, BN33524, BN33526, BN33528, BN33530, BN33532, BN33534, BN33536)													
ICP Metals - Aqueous													
Lead	BRL	0.001	0.002	0.001	NC	91.5			91.2			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 345933A (mg/L), QC Sample No: BN33538 (BN33538, BN33540, BN33542, BN33544, BN33546, BN33548, BN33550, BN33552, BN33554, BN33556)													
ICP Metals - Aqueous													
Lead	BRL	0.001				91.5			90.2			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 346074A (mg/L), QC Sample No: BN33565 (BN33527)													
ICP Metals - Aqueous													
Lead	BRL	0.001				96.5			95.7			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 346075 (mg/L), QC Sample No: BN34162 (BN33541, BN33543)													
ICP Metals - Aqueous													
Lead	BRL	0.001	0.005	0.004	NC	96.7			92.1			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 346076 (mg/L), QC Sample No: BN34310 (BN33553, BN33555)													
ICP Metals - Aqueous													
Lead	BRL	0.001	0.003	0.003	NC	89.1			86.0			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													

QA/QC Data

SDG I.D.: GBN33516

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
May 20, 2016

Sample Criteria Exceedences Report

GBN33516 - JC-BROD

Criteria: None

State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BN33522	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper MCLs	0.016	0.001	0.015	0.001	mg/L
BN33522	PB-DWICP	Lead	NY / NY Residential DW / Lead	0.016	0.001	0.015	0.015	mg/L
BN33526	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper MCLs	0.067	0.001	0.015	0.001	mg/L
BN33526	PB-DWICP	Lead	NY / NY Residential DW / Lead	0.067	0.001	0.015	0.015	mg/L
BN33527	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper MCLs	0.114	0.001	0.015	0.001	mg/L
BN33527	PB-DWICP	Lead	NY / NY Residential DW / Lead	0.114	0.001	0.015	0.015	mg/L
BN33540	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper MCLs	0.065	0.001	0.015	0.001	mg/L
BN33540	PB-DWICP	Lead	NY / NY Residential DW / Lead	0.065	0.001	0.015	0.015	mg/L
BN33542	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper MCLs	0.034	0.001	0.015	0.001	mg/L
BN33542	PB-DWICP	Lead	NY / NY Residential DW / Lead	0.034	0.001	0.015	0.015	mg/L
BN33552	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper MCLs	0.031	0.001	0.015	0.001	mg/L
BN33552	PB-DWICP	Lead	NY / NY Residential DW / Lead	0.031	0.001	0.015	0.015	mg/L
BN33554	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper MCLs	0.022	0.001	0.015	0.001	mg/L
BN33554	PB-DWICP	Lead	NY / NY Residential DW / Lead	0.022	0.001	0.015	0.015	mg/L

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Analysis Comments

May 20, 2016 SDG I.D.: GBN33516

The following analysis comments are made regarding exceptions to criteria not already noted in the Analysis Report or QA/QC Report: None.

Environmental Laboratories, Inc.
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

NY Temperature Narration

May 20, 2016

SDG I.D.: GBN33516

The samples in this delivery group were received at 20°C.
(Note acceptance criteria is above freezing up to 6°C)

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

JCB#: 16-3441/5 (SES)

Date: 5/13/16

20°N/C

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
1	SES	1	CR	in	2006	CF	P	1	1P	5/13	6:00	33516 ~~33450~~
1	SES	1	CR	in	2006	CF	F	1	1F	5/13	6:00	33517
2	SES	1	CR	in	2008	CF	P	1	2P	5/13	6:01	33518
2	SES	1	CR	In	2008	CF	F	1	2F	5/13	6:01	33519
3	SES	1	CR	in	2009	CF	P	1	3P	5/13	6:03	33520
3	SES	1	CR	In	2009	CF	F	1	3F	5/13	6:03	33521
4	SES	1	CR	In	2005	CF	P	1	4P	5/13	6:07	33522
4	SES	1	CR	In	2005	CF	F	1	4F	5/13	6:07	33523
5	SES	1	CR	in	2010	CF	P	1	5P	5/13	6:10	33524
5	SES	1	CR	In	2010	CF	F	1	5F	5/13	6:10	33525
6	SES	1	CR	in	2004A	CF	P	1	6P	5/13	6:13	33526
6	SES	1	CR	in	2004A	CF	F	1	6F	5/13	6:13	33527

Client: Plainview-Old Bethpage CSD			
Building Name and Address: Stratford Road ES	33 Bedford Rd. Plainview NY 11803		
Sampler's Name:	Kevin Mendonca		
Sampler's Signature:			
Relinquished By:	Received By:	Date:	Time:

Clandrive 5/17/16 1512

Laboratory Name: Phoenix		Date	Time
Analyzed By			
QC By			

Method Of Analysis: Lead

Instructions to the Laboratory

Turnaround Time: Standard
Email Report to: emcguire@jcbroderick.com
Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 5/13/16

JCB#: 16-34415 (SES)

20°N/C

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
7	SES	1	CR	in	2011	CF	P	1	7P	5/13	06:15	33528
7	SES	1	CR	in	2011	CF	F	1	7F	5/13	06:16	33529
8	SES	1	CR	in	2012	CF	P	1	8P	5/13	06:17	33530
8	SES	1	CR	in	2012	CF	F	1	8F	5/13	06:18	33531
9	SES	1	CR	in	2003	CF	P	1	9P	5/13	06:20	33532
9	SES	1	CR	in	2003	CF	F	1	9F	5/13	06:21	33533
10	SES	1	CR	in	2002	CF	P	1	10P	5/13	06:22	33534
10	SES	1	CR	in	2002	CF	F	1	10F	5/13	06:23	33535
11	SES	1	HA	by	2012	DW	P	1	11P	5/13	06:25	33536
11	SES	1	HA	by	2012	DW	F	1	11F	5/13	06:26	33537
12	SES	1	CR	in	2001	CF	P	1	12P	5/13	06:28	33538
12	SES	1	CR	in	2001	CF	F	1	12F	5/13	06:29	33539

Client: Plainview - Old Bethpage CSD
Building Name and Address: Stratford Road ES — 33 Bedford Rd. Plainview NY 11803
Sampler's Name: Ken Mendenhall
Sampler's Signature:
Relinquished By: | Received By: | Date: | Time:
Caradine 5/17/16 1512

Laboratory Name: Phoenix
Analyzed By | Date | Time | Method Of Analysis
QC By | | | Lead

Instructions to the Laboratory
Turnaround Time: Standard
Email Report to: emcguire@jcbroderick.com
Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 5/13/16

JCB#: 16-3441S (SES)

20°N/C

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
13	SES	1	CR	IN	2023	CF	P	1	13P	5/13	06:30	33540
13	SES	1	CR	IN	2023	CF	F	1	13F	5/13	06:31	33541
14	SES	1	~~CR~~ HA	BN	2023	~~CF~~ DW	P	1	14P	5/13	06:32	33542
14	SES	1	~~CR~~ HA	BN	2023	~~CF~~ DW	F	1	14F	5/13	06:33	33543
15	SES	1	CR	IN	2024	CF	P	1	15P	5/13	06:34	33544
15	SES	1	CR	IN	2024	CF	F	1	15F	5/13	06:35	33545
16	SES	1	CR	IN	2025	CF	P	1	16P	5/13	06:37	33546
16	SES	1	CR	IN	2025	CF	F	1	16F	5/13	06:37	33547
17	SES	1	CR	IN	2028	CF	P	1	17P	5/13	06:38	33548
17	SES	1	CR	IN	2028	CF	F	1	17F	5/13	06:38	33549
18	SES	1	CR	IN	2029	CF	P	1	18P	5/13	06:39	33550
16	SES	1	CR	IN	2029	CF	F	1	18F	5/13	6:39	33551

Client: Plainview - Old Bethpage CSD			
Building Name and Address: Stratford Road ES	33 Bedford Rd. Plainview NY 11803		
Sampler's Name:	Kevin Mendenhall		
Sampler's Signature:			
Relinquished By:	Received By:	Date:	Time:

Caroline 5/17/16 1512

Laboratory Name: Phoenix		Date	Time
Analyzed By			
QC By			

Method Of Analysis: Lead

Instructions to the Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 5/13/16

JCB#: 16-3441S (SES)

20°N C

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
19	SES	1	CR	IN	2042	BF	P	1	19P	5/13	6:41	33552
19	SES	1	CR	IN	2042	BF	F	1	19F	5/13	6:42	33553
20	SES	1	CR	IN	2042	BF	P	1	20P	5/13	6:43	33554
20	SES	1	CR	IN	2042	BF	F	1	20F	5/13	6:44	33555
21	SES	1	HA	BY	2046	DW	P	1	21P	5/13	6:45	33556
21	SES	1	HA	BY	2046	DW	F	1	21F	5/13	6:46	33557
22	SES	1	HA	BY	2047	DW	P	1	22P	5/13	6:48	33558
22	SES	1	HA	BY	2047	DW	F	1	22F	5/13	6:49	33559
23	SES	1	OF	IN	2059	WC	P	1	23P	5/13	6:51	33560
24	SES	1	FA	IN	2082	CF	P	1	24P	5/13	6:53	33561
24	SES	1	FA	IN	2082	CF	F	1	24F	5/13	6:54	33562
25	SES	1	NO	IN	2087	NS	P	1	25P	5/13	6:56	33563

Client: Plainview - Old Bethpage CSD			
Building Name and Address: Stratford Road ES	33 Bedford Rd Plainview NY 11803		
Sampler's Name:	Kevin Montemurro		
Sampler's Signature:			
Relinquished By:	Received By:	Date:	Time:

Caroline 5/17/16 1512

Laboratory Name: Phoenix		Date	Time
Analyzed By			
QC By			

Method Of Analysis: Lead

Instructions to the Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 5/13/16

JCB#: 16-3441/5

20°N/C

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
25	SES	1	NO	IN	2087	NS	F	1	25F	5/13	6:58	33564
26	SES	1	CA	IN	2095	WC	P	1	26P	5/13	6:59	33565
27	SES	1	CA	IN	2095	WC	P	1	27P	5/13	7:01	33566
28	SES	1	KI	IN	2096	KC	P	1	28P	5/13	7:03	33567
28	SES	1	KI	IN	2096	KC	F	1	28F	5/13	7:04	33568
29	SES	1	CA	IN	2104	WC	P	1	29P	5/13	7:06	33569
30	SES	1	CA	IN	2104	WC	P	1	30P	5/13	7:08	33570
31	SES	1	BA	IN	2168	BF	P	1	31P	5/13	7:11	33571
31	SES	1	BA	IN	2168	BF	F	1	31F	5/13	7:12	33572
32	SES	1	CR	IN	2159	DW	P	1	32P	5/13	7:15	33573
32	SES	1	CR	IN	2159	DW	F	1	32F	5/13	7:16	33574
33	SES		KI	IN	2096	KC	P	1	33P	5/13	7:19	33575

Client:	Plainview - Old Bethpage CSD
Building Name and Address	Stratford Road ES / 33 Bedford Rd. Plainview NY 11803
Sampler's Name:	Kevin Pendergast
Sampler's Signature:	

Relinquished By:	Received By:	Date:	Time:

Caradine 5/17/16 1512

		Date	Time	Method Of Analysis
Laboratory Name:	Alpha			
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 5/13/16

JCB#: 16-3445 (SES)

20° N/C

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
33	SES	1	KI	IN	2096	KC	F	1	33F	5/13	7:20	33576
34	SES	1	GY	IN	2133	DW	P	1	34P	5/13	7:21	33577
34	SES	1	GY	IN	2133	DW	F	1	34F	5/13	7:22	33578
35	SES	1	NO	IN	2148B	NS	P	1	35P	5/13	7:23	33579
35	SES	1	NO	IN	2148B	NS	F	1	35F	5/13	7:23	33580
36	SES	1	HA	BY	2114	DW	P	1	36 P	5/13	7:25	33581
36	SES	1	HA	BY	2114	DW	F	1	36 F	5/13	7:25	33582
37	SES	1	~~CR~~ FA	IN	2110	~~DW~~ CF	P	1	37 P	5/13	7:27	33583
37	SES	1	~~CR~~ FA	IN	2110	CF	F	1	37 F	5/13	7:27	33584
38	SES	1	CR	IN	2112	DW/CF	P	1	38 P	5/13	7:28	33585
38	SES	1	CR	IN	2112	DW/CF	F	1	38 F	5/13	7:28	33586
39	SES	1	CR	IN	2117	DW/CF	P	1	39 P	5/13	7:30	33587

Client:	Plainview-Old Bethpage CSD
Building Name and Address	33 Bedford Rd. Plainview NY 11803
	Stratford Rd ES
Sampler's Name:	Kara Manderscheid
Sampler's Signature:	
Relinquished By:	Received By: / Date: / Time:

Caradine 5/17/16 1512

Laboratory Name:	Phoenix	Date	Time
Analyzed By			
QC By			

Method Of Analysis: Lead

Instructions to the Laboratory

Turnaround Time: Standard

Email Report to: emcguire@jcbroderick.com

Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 5/13/16

JCB#: 16-34415

20°N/C

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
39	SES	1	CR	IN	2117	DW/CF	F	1	39F	5/13	7:30	33588
40	SES	1	CR	IN	2116A	DW/CF	P	1	40P	5/13	7:31	33589
40	SES	1	CR	IN	2116A	DW/CF	F	1	40F	5/13	7:31	33590
41	SES	1	CR	IN	2120	DW/CF	P	1	41P	5/13	7:33	33591
41	SES	1	CR	IN	2120	DW/CF	F	1	41F	5/13	7:33	33592
42	SES	1	CR	IN	2121	DW/CF	P	1	42P	5/13	7:34	33593
42	SES	1	CR	IN	2121	DW/CF	F	1	42F	5/13	7:34	33594
43	SES	1	CR	IN	2124	DW/CF	P	1	43P	5/13	7:36	33595
43	SES	1	CR	IN	2124	DW/CF	F	1	43F	5/13	7:36	33596
44	SES	1	CR	IN	2123	DW/CF	P	1	44P	5/13	7:37	33597
44	SES	1	CR	IN	2123	DW/CF	F	1	44F	5/13	7:37	33598
45	SES	2	CR	IN	3039	DW/CF	P	1	45P	5/13	7:38	33599

Client:	Plainview-Old Bethpage CSD
Building Name and Address	Stratford Road ES — 33 Bedford Rd. Plainview NY 11803
Sampler's Name:	Ken Markunas
Sampler's Signature:	

Relinquished By:	Received By:	Date:	Time:

Caradine 5/17/16 1512

		Date	Time	Method Of Analysis
Laboratory Name:	Phoenix			
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 5/13/16

JCB#: 16-3445 (SES)

20°N/c

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
45	SES	2	CR	IN	3039	CF/DW	F	1	45F	5/13	7:38	33600
46	SES	2	CR	IN	3036	CF/DW	P	1	46P	5/13	7:40	33601
46	SES	2	CR	IN	3036	CF/DW	F	1	46F	5/13	7:40	33602
47	SES	2	CR	IN	3034	CF/DW	P	1	47P	5/13	7:41	33603
47	SES	2	CR	IN	3034	CF/DW	F	1	47F	5/13	7:41	33604
48	SES	2	CR	IN	3032	CF/DW	P	1	48P	5/13	7:43	33605
48	SES	2	CR	IN	3032	CF/DW	F	1	48F	5/13	7:43	33606
49	SES	2	CR	IN	3030	CF/DW	P	1	49P	5/13	7:45	33607
49	SES	2	CR	IN	3030	CF/DW	F	1	49F	5/13	7:45	33608
50	SES	2	CR	IN	3028	CF/DW	P	1	50P	5/13	7:46	33609
50	SES	2	CR	IN	3028	CF/DW	F	1	50F	5/13	7:46	33610
51	SES	2	CR	IN	3026	CF/DW	P	1	51P	5/13	7:47	33611

Client:	Plainview - Old Bethpage CSD
Building Name and Address	Stratford Road ES / 33 Bedford Rd. Plainview NY 11803
Sampler's Name:	Rosa Maldonado
Sampler's Signature:	

Relinquished By:	Received By:	Date:	Time:

Claudine 5/17/16 1512

		Date	Time	Method Of Analysis
Laboratory Name:	Phoenix			
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 5/13/16

JCB#: 16-34415 (SES)

20°N/C

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
51	SES	2	CR	IN	3026	CF/DW	F	1	51F	5/13	7:47	33612
52	SES	2	CR	IN	3022	CF/DW	P	1	52P	5/13	7:48	33613
52	SES	2	CR	IN	3022	CF/DW	F	1	52F	5/13	7:48	33614
53	SES	2	CR	IN	3024	CF/DW	P	1	53P	5/13	7:50	33615
53	SES	2	CR	IN	3024	CF/DW	F	1	53F	5/13	7:50	33616
54	SES	2	CR	IN	3020	CF/DW	P	1	54P	5/13	7:51	33617
54	SES	2	CR	IN	3020	CF/DW	F	1	54F	5/13	7:51	33618
55	SES	2	HA	BY	3014	DW	P	1	55P	5/13	7:52	33619
55	SES	2	HA	BY	3014	DW	F	1	55F	5/13	7:52	33620
56	SES	2	CR	IN	3015	CF/DW	P	1	56P	5/13	7:54	33621
56	SES	2	CR	IN	3015	CF/DW	F	1	56F	5/13	7:54	33622
57	SES	2	CR	IN	3053	CF	P	1	57P	5/13	7:56	33623

Client:	Plainview - Old Bethpage CSD
Building Name and Address	Stratford Road ES — 33 Bedford Rd. Plainview NY 11803
Sampler's Name:	Kevin Mayberry
Sampler's Signature:	
Relinquished By:	Received By: / Date: / Time:
	Caroline 5/17/16 1512

Laboratory Name:	Phoenix	Date / Time	Method Of Analysis
Analyzed By			Lead
QC By			

Instructions to the Laboratory
Turnaround Time: Standard
Email Report to: emcguire@jcbroderick.com
Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 5/13/16

JCB#: 16-34415 (SES)

20° N/C

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
57	SES	2	CR	IN	3053	CF	F	1	57F	5/13	7:56	336624
58	SES	2	CR	IN	3055	CF	P	1	58P	5/13	7:57	336625
58	SES	2	CR	IN	3055	CF	F	1	58F	5/13	7:57	336626
59	SES	2	CR	IN	3061	CF	P	1	59P	5/13	7:58	336627
59	SES	2	CR	IN	3061	CF	F	1	59F	5/13	7:58	336628
60	SES	2	CR	In	3063	CF	P	1	60P	5/13	7:59	336629
60	SES	2	CR	in	3063	CF	F	1	60F	5/13	7:57	336630
61	SES	2	CR	in	3065	CF	P	1	61P	5/13	8:00	336631
61	SES	2	CR	in	3065	CF	F	1	61F	5/13	8:00	336632
62	SES	2	HA	by	3060	DW	P	1	62P	5/13	802	336633
62	SES	2	HA	by	3060	DW	F	1	62F	5/13	802	336634
63	SES	2	CR	In	3067	CF	P	1	63P	5/13	8:04	336635

Client: Plainview-Old Bethpage CSD			
Building Name and Address: Stratford Road ES	33 Bedford Rd, Plainview NY 11803		
Sampler's Name:	Ron Magdaleno		
Sampler's Signature:			
Relinquished By:	Received By:	Date:	Time:

Caradine 5/17/16 1512

Laboratory Name: Phoenix		Date	Time
Analyzed By			
QC By			

Method Of Analysis: Lead

Instructions to the Laboratory
Turnaround Time: Standard
Email Report to: emcguire@jcbroderick.com
Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 5/13/16

JCB#: 16-34415 (SES)

20°N/C

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
63	SES	2	CR	in	3067	CF	F	1	63F	5/13	8:04	336436
64	SES	2	CR	in	3069	CF	P	1	64P	5/13	8:05	336437
64	SES	2	CR	in	3069	CF	F	1	64F	5/13	8:05	336438
65	SES	2	CR	in	3071	CF	P	1	65P	5/13	8:06	336439
65	SES	2	CR	in	3071	CF	F	1	65F	5/13	8:06	336440
66	SES	2	CR	in	3073	CF	P	1	66P	5/13	8:07	336441
66	SES	2	CR	in	3073	CF	F	1	66F	5/13	8:07	336442
67	SES	2	CR	in	3075	CF	P	1	67P	5/13	8:08	336443
67	SES	2	CR	in	3075	CF	F	1	67F	5/13	8:08	336444
68	SES	2	CR	in	3082	CF	P	1	68P	~~5/13~~	8:09	336445
68	SES	2	CR	in	3082	CF	F	1	68F	5/13	8:09	336446
69	SES	2	HA	by	3082	DW	P	1	69P	5/13	8:10	336447

Client:	Plainview - Old Bethpage CSD
Building Name and Address	Stratford Road ES / 33 Bedford Rd. Plainview NY 11803
Sampler's Name:	Kevin Mulcahy
Sampler's Signature:	

Relinquished By:	Received By:	Date:	Time:

CMcGuire 5/17/16 1512

		Date	Time	Method Of Analysis
Laboratory Name:	Phoenix			
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 5/13/16

JCB#: 16-344/3 (SES)

20°N/C

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
69	SES	2	CR	In	3082	CF	F	1	69F	5/13	8:10	336648
70	SES	2	CR	in	3077	CF	P	1	70P	5/13	8:11	336649
70	SES	2	CR	in	3077	CF	F	1	70F	5/13	8:11	336650
71	SES	2	CR	in	3079	CF	P	1	71P	5/13	8:12	336651
71	SES	2	CR	In	3079	CF	F	1	71F	5/13	8:12	336652

Client:	Plainview - Old Bethpage CSD
Building Name and Address	Stratford — 33 Bedford Rd Plainview NY 11803
Sampler's Name:	Kevin Mandeville
Sampler's Signature:	
Relinquished By:	Received By: / Date: / Time:

Caradine 5/17/16 1512

Laboratory Name:	Plaza	Date	Time
Analyzed By			
QC By			

Method Of Analysis: Lead

Instructions to the Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

PHOENIX
Environmental Laboratories, Inc.

Monday, May 23, 2016

Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Project ID: **16-34415**
Sample ID#s: **BN33565 - BN33567, BN33569 - BN33571, BN33573, BN33575, BN33577, BN33579, BN33581, BN33583, BN33585, BN33587, BN33589, BN33591, BN33593, BN33595, BN33597, BN33599, BN33601, BN33603, BN33605, BN33607, BN33609, BN33611, BN33613, BN33615, BN33617, BN33619, BN33621, BN33623, BN33625, BN33627, BN33629, BN33631, BN33633, BN33635, BN33637, BN33639, BN33641, BN33643, BN33645, BN33647, BN33649, BN33651**

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:59
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33565

Project ID: 16-34415
Client ID: 26 SES 1 CA IN 2095 WC 26P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	AG/TH/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
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NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	7:01
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33566

Project ID: 16-34415
Client ID: 27 SES 1 CA IN 2095 WC 27P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.002	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	AG/TH/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

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May 23, 2016
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NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	7:03
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33567

Project ID: 16-34415
Client ID: 28 SES 1 KI IN 2096 KC 28P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	AG/TH/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

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May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	7:06
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33569

Project ID: 16-34415
Client ID: 29 SES 1 CA IN 2104 WC 29P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	AG/TH/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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May 23, 2016
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NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	7:08
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33570

Project ID: 16-34415
Client ID: 30 SES 1 CA IN 2104 WC 30P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/19/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	AG/TH/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	7:11
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33571

Project ID: 16-34415
Client ID: 31 SES 1 BA IN 2168 BF 31P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.003	0.001	1	mg/L	0.015		05/19/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	AG/TH/BF	E200.5/E200.7

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Comments:

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Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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May 23, 2016
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Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	7:15
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33573

Project ID: 16-34415
Client ID: 32 SES 1 CR IN 2159 DW 32P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/19/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	AG/TH/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

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Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	7:19
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33575

Project ID: 16-34415
Client ID: 33 SES KI IN 2096 KC 33P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	AG/TH/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
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Comments:

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Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
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NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	7:21
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33577

Project ID: 16-34415
Client ID: 34 SES 1 GY IN 2133 DW 34P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/19/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	AG/TH/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
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Comments:

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Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	7:23
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33579

Project ID: 16-34415
Client ID: 35 SES 1 NO IN 2148B NS 35P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/19/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	AG/TH/BF	E200.5/E200.7

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Comments:

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Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	7:25
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33581

Project ID: 16-34415
Client ID: 36 SES 1 HA BY 2114 DW 36P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/19/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	AG/TH/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
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Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
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NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	7:27
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33583

Project ID: 16-34415
Client ID: 37 SES 1 FA IN 2110 CF 37P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.002	0.001	1	mg/L	0.015		05/19/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	AG/TH/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
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May 23, 2016
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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
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NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	7:28
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33585

Project ID: 16-34415
Client ID: 38 SES 1 CR IN 2112 DW/CF 38P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/19/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	AG/TH/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
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Comments:

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May 23, 2016
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Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	7:30
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33587

Project ID: 16-34415
Client ID: 39 SES 1 CR IN 2117 DW/CF 39P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/19/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	AG/TH/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	7:31
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33589

Project ID: 16-34415
Client ID: 40 SES 1 CR IN 2116A DW/CF 40P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/19/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	AG/TH/BF	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	7:33
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33591

Project ID: 16-34415
Client ID: 41 SES 1 CR IN 2120 DW/CF 41P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	7:34
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33593

Project ID: 16-34415
Client ID: 42 SES 1 CR IN 2121 DW/CF 42P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

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FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	7:36
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33595

Project ID: 16-34415
Client ID: 43 SES 1 CR IN 2124 DW/CF 43P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.004	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	7:37
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33597

Project ID: 16-34415
Client ID: 44 SES 1 CR IN 2123 DW/CF 44P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.003	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

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BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

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NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	7:38
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33599

Project ID: 16-34415
Client ID: 45 SES 2 CR IN 3039 DW/CF 45P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	7:40
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33601

Project ID: 16-34415
Client ID: 46 SES 2 CR IN 3036 CF/DW 46P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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May 23, 2016
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NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	7:41
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33603

Project ID: 16-34415
Client ID: 47 SES 2 CR IN 3034 CF/DW 47P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Phyllis Shiller, Laboratory Director
May 23, 2016
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NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	7:43
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33605

Project ID: 16-34415
Client ID: 48 SES 2 CR IN 3032 CF/DW 48P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.002	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

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BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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May 23, 2016
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NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	7:45
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33607

Project ID: 16-34415
Client ID: 49 SES 2 CR IN 3030 CF/DW 49P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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May 23, 2016
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J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	7:46
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33609

Project ID: 16-34415
Client ID: 50 SES 2 CR IN 3028 CF/DW 50P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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May 23, 2016

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J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	7:47
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33611

Project ID: 16-34415
Client ID: 51 SES 2 CR IN 3026 CF/DW 51P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.002	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

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Comments:

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1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	7:48
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33613

Project ID: 16-34415
Client ID: 52 SES 2 CR IN 3022 CF/DW 52P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.005	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

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Comments:

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May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	7:50
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33615

Project ID: 16-34415
Client ID: 53 SES 2 CR IN 3024 CF/DW 53P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.002	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	7:51
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33617

Project ID: 16-34415
Client ID: 54 SES 2 CR IN 3020 CF/DW 54P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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May 23, 2016
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NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	7:52
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33619

Project ID: 16-34415
Client ID: 55 SES 2 HA BY 3014 DW 55P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.005	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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May 23, 2016
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NY # 11301

Analysis Report

May 23, 2016

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J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	7:54
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33621

Project ID: 16-34415
Client ID: 56 SES 2 CR IN 3015 CF/DW 56P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.004	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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May 23, 2016
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NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	7:56
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33623

Project ID: 16-34415
Client ID: 57 SES 2 CR IN 3053 CF 57P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.004	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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May 23, 2016
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NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	7:57
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33625

Project ID: 16-34415
Client ID: 58 SES 2 CR IN 3055 CF 58P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.006	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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May 23, 2016
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NY # 11301

Analysis Report

May 23, 2016

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J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:59
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33627

Project ID: 16-34415
Client ID: 59 SES 2 CR IN 3061 CF 59P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.008	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:59
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33629

Project ID: 16-34415
Client ID: 60 SES 2 CR IN 3063 CF 60P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:59
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33631

Project ID: 16-34415
Client ID: 61 SES 2 CR IN 3065 CF 61P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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May 23, 2016
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NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:59
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33633

Project ID: 16-34415
Client ID: 62 SES 2 HA BY 3060 DW 62P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.002	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

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Comments:

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Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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May 23, 2016
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Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:59
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33635

Project ID: 16-34415
Client ID: 63 SES 2 CR IN 3067 CF 63P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
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Comments:

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NY # 11301

Analysis Report

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FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:59
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33637

Project ID: 16-34415
Client ID: 64 SES 2 CR IN 3069 CF 64P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	< 0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
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NY # 11301

Analysis Report

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FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:59
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33639

Project ID: 16-34415
Client ID: 65 SES 2 CR IN 3071 CF 65P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.003	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

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May 23, 2016
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NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:59
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33641

Project ID: 16-34415
Client ID: 66 SES 2 CR IN 3073 CF 66P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.002	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
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Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:59
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33643

Project ID: 16-34415
Client ID: 67 SES 2 CR IN 3075 CF 67P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:59
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33645

Project ID: 16-34415
Client ID: 68 SES 2 CR IN 3082 CF 68P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:59
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33647

Project ID: 16-34415
Client ID: 69 SES 2 HA BY 3082 DW 69P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.001	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:59
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33649

Project ID: 16-34415
Client ID: 70 SES 2 CR IN 3077 CF 70P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.005	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

Analysis Report

May 23, 2016

FOR: Attn: Mr Ed McGuire
J C Broderick & Associates, Inc.
1775 Express Dr N
Hauppauge, NY 11788

Sample Information		Custody Information		Date	Time
Matrix:	DRINKING WATER	Collected by:	KM	05/13/16	6:59
Location Code:	JC-BROD	Received by:	SW	05/17/16	15:12
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:					

Laboratory Data

SDG ID: GBN33565
Phoenix ID: BN33651

Project ID: 16-34415
Client ID: 71 SES 2 CR IN 3079 CF 70P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	By	Reference
Lead	0.004	0.001	1	mg/L	0.015		05/20/16	LK	E200.5
Total Metal Digestion	Completed						05/18/16	TH/UU	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5, Subpart 5-1. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Secondary DW Maximum Contaminant Level Goal (MCLG): 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

Phyllis Shiller, Laboratory Director
May 23, 2016
Reviewed and Released by: Bobbi Aloisa, Vice President

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

NY # 11301

QA/QC Report

May 23, 2016

QA/QC Data

SDG I.D.: GBN33565

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 346077A (mg/L), QC Sample No: BN33558 (BN33589)													
ICP Metals - Aqueous													
Lead	BRL	0.001				97.6			90.4			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 346074A (mg/L), QC Sample No: BN33565 (BN33565, BN33566, BN33567, BN33569)													
ICP Metals - Aqueous													
Lead	BRL	0.001				96.5			95.7			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 346075A (mg/L), QC Sample No: BN33570 (BN33570, BN33571, BN33573, BN33575, BN33577, BN33579, BN33581, BN33583, BN33585, BN33587)													
ICP Metals - Aqueous													
Lead	BRL	0.001				96.7			85.0			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 346091 (mg/L), QC Sample No: BN33591 (BN33591, BN33593, BN33595, BN33597, BN33599, BN33601, BN33603, BN33605, BN33607, BN33609)													
ICP Metals - Aqueous													
Lead	BRL	0.001	<0.001	<0.001	NC	100			100			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 346091A (mg/L), QC Sample No: BN33611 (BN33611, BN33613, BN33615, BN33617, BN33619, BN33621, BN33623, BN33625, BN33627, BN33629)													
ICP Metals - Aqueous													
Lead	BRL	0.001				100			96.3			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 346092 (mg/L), QC Sample No: BN33631 (BN33631, BN33633, BN33635, BN33637, BN33639, BN33641, BN33643, BN33645, BN33647, BN33649)													
ICP Metals - Aqueous													
Lead	BRL	0.001	0.001	<0.001	NC	97.5			102			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													
QA/QC Batch 346092A (mg/L), QC Sample No: BN33651 (BN33651)													
ICP Metals - Aqueous													
Lead	BRL	0.001				97.5			102			85 - 115	20
Comment:													
Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.													

QA/QC Data

SDG I.D.: GBN33565

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
May 23, 2016

Sample Criteria Exceedences Report

GBN33565 - JC-BROD

Criteria: None

State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units

*** No Data to Display ***

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Comments

May 23, 2016 SDG I.D.: GBN33565

The following analysis comments are made regarding exceptions to criteria not already noted in the Analysis Report or QA/QC Report: None.

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

NY Temperature Narration

May 23, 2016

SDG I.D.: GBN33565

The samples in this delivery group were received at 20°C.
(Note acceptance criteria is above freezing up to 6°C)

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

JCB#: 16-3441/5

Date: 5/13/16

20°N/C

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
25	SES	1	NO	IN	2087	NS	~~F~~	1	25F	5/13	6:58	33564
26	SES	1	CA	IN	2095	WC	P	1	26P	5/13	6:59	33565
27	SES	1	CA	IN	2095	WC	P	1	27P	5/13	7:01	33566
28	SES	1	KI	IN	2096	KC	P	1	28P	5/13	7:03	33567
28	SES	1	KI	IN	2096	KC	F	1	28F	5/13	7:04	33568
29	SES	1	CA	IN	2104	WC	P	1	29P	5/13	7:06	33569
30	SES	1	CA	IN	2104	WC	P	1	30P	5/13	7:08	33570
31	SES	1	BA	IN	2168	BF	P	1	31P	5/13	7:11	33571
31	SES	1	BA	IN	2168	BF	F	1	31F	5/13	7:12	33572
32	SES	1	CR	IN	2159	DW	P	1	32P	5/13	7:15	33573
32	SES	1	CR	IN	2159	DW	F	1	32F	5/13	7:16	33574
33	SES		KI	IN	2096	KC	P	1	33P	5/13	7:19	33575

Client:	Plainview - Old Bethpage CSD
Building Name and Address	Stratford Road ES — 33 Bedford Rd. Plainview NY 11803
Sampler's Name:	Kevin Pendergast
Sampler's Signature:	

Relinquished By:	Received By:	Date:	Time:

CParadine 5/17/16 1512

		Date	Time	Method Of Analysis
Laboratory Name: Alpha				
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 5/13/16

JCB#: 16-3445 (SES)

20°N/C

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
~~33~~	SES	1	KI	IN	2096	KC	F	1	33F	5/13	7:20	33576
34	SES	1	GY	IN	2133	DW	P	1	34P	5/13	7:21	33577
34	SES	1	GY	IN	2133	DW	F	1	34F	5/13	7:22	33578
35	SES	1	NO	IN	2148B	NS	P	1	35P	5/13	7:23	33579
35	SES	1	NO	IN	2148B	NS	F	1	35F	5/13	7:23	33580
36	SES	1	HA	BY	2114	DW	P	1	36 P	5/13	7:25	33581
36	SES	1	HA	BY	2114	DW	F	1	36 F	5/13	7:25	33582
37	SES	1	~~CR~~ FA	IN	2110	~~DW~~ CF	P	1	37 P	5/13	7:27	33583
37	SES	1	~~CR~~ FA	IN	2110	CF	F	1	37 F	5/13	7:27	33584
38	SES	1	CR	IN	2112	DW/CF	P	1	38 P	5/13	7:28	33585
38	SES	1	CR	IN	2112	DW/CF	F	1	38 F	5/13	7:28	33586
39	SES	1	CR	IN	2117	DW/CF	P	1	39 P	5/13	7:30	33587

Client:	Plainview-Old Bethpage CSD
Building Name and Address	Stratford Rd ES — 33 Bedford Rd. Plainview NY 11803
Sampler's Name:	Karin Mandeville
Sampler's Signature:	

Relinquished By:	Received By:	Date:	Time:

Caradine 5/17/16 1512

Laboratory Name:	Phoenix	Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 5/13/16

JCB#: 16-34415

20°N/C

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
39	SES	1	CR	IN	2117	DW/CF	F	1	39F	5/13	7:30	33588
40	SES	1	CR	IN	2116A	DW/CF	P	1	40P	5/13	7:31	33589
40	SES	1	CR	IN	2116A	DW/CF	F	1	40F	5/13	7:31	33590
41	SES	1	CR	IN	2120	DW/CF	P	1	41P	5/13	7:33	33591
41	SES	1	CR	IN	2120	DW/CF	F	1	41F	5/13	7:33	33592
42	SES	1	CR	IN	2121	DW/CF	P	1	42P	5/13	7:34	33593
42	SES	1	CR	IN	2121	DW/CF	F	1	42F	5/13	7:34	33594
43	SES	1	CR	IN	2124	DW/CF	P	1	43P	5/13	7:36	33595
43	SES	1	CR	IN	2124	DW/CF	F	1	43F	5/13	7:36	33596
44	SES	1	CR	IN	2123	DW/CF	P	1	44P	5/13	7:37	33597
44	SES	1	CR	IN	2123	DW/CF	F	1	44F	5/13	7:37	33598
45	SES	2	CR	IN	3039	DW/CF	P	1	45P	5/13	7:38	33599

Client:	Plainview - Old Bethpage CSD
Building Name and Address	Stratford Road ES — 33 Bedford Rd. Plainview NY 11803
Sampler's Name:	Kevin Mahoney
Sampler's Signature:	

Relinquished By:	Received By:	Date:	Time:

Caradine 5/17/16 1512

		Date	Time	Method Of Analysis
Laboratory Name:	Phoenix			
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 5/13/16

JCB#: 16-34415 (SES)

20°N/c

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
45	SES	2	CR	IN	3039	CF/DW	F	1	45F	5/13	7:38	336000
46	SES	2	CR	IN	3036	CF/DW	P	1	46P	5/13	7:40	336001
46	SES	2	CR	IN	3036	CF/DW	F	1	46F	5/13	7:40	336002
47	SES	2	CR	IN	3034	CF/DW	P	1	47P	5/13	7:41	336003
47	SES	2	CR	IN	3034	CF/DW	F	1	47F	5/13	7:41	336004
48	SES	2	CR	IN	3032	CF/DW	P	1	48P	5/13	7:43	336005
48	SES	2	CR	IN	3032	CF/DW	F	1	48F	5/13	7:43	336006
49	SES	2	CR	IN	3030	CF/DW	P	1	49P	5/13	7:45	336007
49	SES	2	CR	IN	3030	CF/DW	F	1	49F	5/13	7:45	336008
50	SES	2	CR	IN	3028	CF/DW	P	1	50P	5/13	7:46	336009
50	SES	2	CR	IN	3028	CF/DW	F	1	50F	5/13	7:46	336010
51	SES	2	CR	IN	3026	CF/DW	P	1	51P	5/13	7:47	336011

Client: Plainview - Old Bethpage CSD			
Building Name and Address: Stratford Road ES	33 Bedford Rd. Plainview NY 11803		
Sampler's Name:	Kevin Mandernack		
Sampler's Signature:	[signature]		
Relinquished By:	Received By:	Date:	Time:
[signature]			

Claudine 5/17/16 1512

Laboratory Name: Phoenix		Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 5/13/16

JCB#: 16-34415 (SES)

20°N/C

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
51	SES	2	CR	IN	3026	CF/DW	F	1	51F	5/13	7:47	33612
52	SES	2	CR	IN	3022	CF/DW	P	1	52P	5/13	7:48	33613
52	SES	2	CR	IN	3022	CF/DW	F	1	52F	5/13	7:48	33614
53	SES	2	CR	IN	3024	CF/DW	P	1	53P	5/13	7:50	33615
53	SES	2	CR	IN	3024	CF/DW	F	1	53F	5/13	7:50	33616
54	SES	2	CR	IN	3020	CF/DW	P	1	54P	5/13	7:51	33617
54	SES	2	CR	IN	3020	CF/DW	F	1	54F	5/13	7:51	33618
55	SES	2	HA	BY	3014	DW	P	1	55P	5/13	7:52	33619
55	SES	2	HA	BY	3014	DW	F	1	55F	5/13	7:52	33620
56	SES	2	CR	IN	3015	CF/DW	P	1	56P	5/13	7:54	33621
56	SES	2	CR	IN	3015	CF/DW	F	1	56F	5/13	7:54	33622
57	SES	2	CR	IN	3053	CF	P	1	57P	5/13	7:56	33623

Client:	Plainview - Old Bethpage CSD
Building Name and Address	Stratford Road ES / 33 Bedford Rd. Plainview NY 11803
Sampler's Name:	Kevin Mayhew
Sampler's Signature:	

Relinquished By:	Received By:	Date:	Time:

Caroline 5/17/16 1512

		Date	Time	Method Of Analysis
Laboratory Name:	Phoenix			
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 5/13/16

JCB#: 16-3441S (SES)

20° N/C

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
57	SES	2	CR	IN	3053	CF	F	1	57F	5/13	7:56	336624
58	SES	2	CR	IN	3055	CF	P	1	58P	5/13	7:57	336625
58	SES	2	CR	IN	3055	CF	F	1	58F	5/13	7:57	336626
59	SES	2	CR	IN	3061	CF	P	1	59P	5/13	7:58	336627
59	SES	2	CR	IN	3061	CF	F	1	59F	5/13	7:58	336628
60	SES	2	CR	In	3063	CF	P	1	60P	5/13	7:59	336629
60	SES	2	CR	in	3063	CF	F	1	60F	5/13	7:57	336630
61	SES	2	CR	in	3065	CF	P	1	61P	5/13	8:00	336631
61	SES	2	CR	in	3065	CF	F	1	61F	5/13	8:00	336632
62	SES	2	HA	by	3060	DW	P	1	62P	5/13	802	336633
62	SES	2	HA	by	3060	DW	F	1	62F	5/13	802	336634
63	SES	2	CR	in	3067	CF	P	1	63P	5/13	8:04	336635

Client: Plainview - Old Bethpage CSD			
Building Name and Address: Stratford Road ES	33 Bedford Rd, Plainview NY 11803		
Sampler's Name:	Ken Mackender		
Sampler's Signature:			
Relinquished By:	Received By:	Date:	Time:

Caradine 5/17/16 1512

Laboratory Name: Placid		Date	Time
Analyzed By			
QC By			

Method Of Analysis: Lead

Instructions to the Laboratory
Turnaround Time: Standard
Email Report to: emcguire@jcbroderick.com
Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 5/13/16

JCB#: 16-34415 (SES)

20°N/C

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
63	SES	2	CR	in	3067	CF	P	1	63P	5/13	8:04	336436
64	SES	2	CR	in	3069	CF	P	1	64P	5/13	8:05	336437
64	SES	2	CR	in	3069	CF	F	1	64F	5/13	8:05	336438
65	SES	2	CR	in	3071	CF	P	1	65P	5/13	8:06	336439
65	SES	2	CR	in	3071	CF	F	1	65F	5/13	8:06	336440
66	SES	2	CR	in	3073	CF	P	1	66P	5/13	8:07	336441
66	SES	2	CR	in	3073	CF	F	1	66F	5/13	8:07	336442
67	SES	2	CR	in	3075	CF	P	1	67P	5/13	8:08	336443
67	SES	2	CR	in	3075	CF	F	1	67F	5/13	8:08	336444
68	SES	2	CR	in	3082	CF	P	1	68P	~~5/13~~	8:09	336445
68	SES	2	CR	in	3082	CF	F	1	68F	5/13	8:09	336446
69	SES	2	HA	by	3082	DW	P	1	69P	5/13	8:10	336447

Client: Plainview - Old Bethpage CSD			
Building Name and Address: Stratford Road ES	33 Bedford Rd. Plainview NY 11803		
Sampler's Name:	Keith Mederios		
Sampler's Signature:			
Relinquished By:	Received By:	Date:	Time:

CMcguire 5/17/16 1512

Laboratory Name: Phoenix		Date	Time
Analyzed By			
QC By			

Method Of Analysis: Lead

Instructions to the Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 5/13/16

JCB#: 16-344/13 (SES)

20°N/C

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
69	SES	2	CR	In	3082	CF	F	1	69F	5/13	8:10	336648
70	SES	2	CR	In	3077	CF	P	1	70P	5/13	8:11	336649
70	SES	2	CR	In	3077	CF	F	1	70F	5/13	8:11	336650
71	SES	2	CR	In	3079	CF	P	1	71P	5/13	8:12	336651
71	SES	2	CR	In	3079	CF	F	1	71F	5/13	8:12	336652

Client:	Plainview - Old Bethpage CSD
Building Name and Address	Stratford — 33 Bedford Rd Plainview NY 11803
Sampler's Name:	Kevin Mader
Sampler's Signature:	

Relinquished by:	Received By:	Date:	Time:

Caroline 5/17/16 1512

		Date	Time	Method Of Analysis
Laboratory Name:	Phoenix			
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

Technical Report

prepared for:

J.C. Broderick
1775 North Express Drive
Hauppauge NY, 11788
Attention: Edward McGuire

Report Date: 11/02/2016
Client Project ID: 16-34415 (SES) Phase 2
York Project (SDG) No.: 16J0737

Report Date: 11/02/2016
Client Project ID: 16-34415 (SES) Phase 2
York Project (SDG) No.: 16J0737

J.C. Broderick
1775 North Express Drive
Hauppauge NY, 11788
Attention: Edward McGuire

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on October 20, 2016 and listed below. The project was identified as your project: **16-34415 (SES) Phase 2**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
16J0737-01	45AP	Drinking Water	10/20/2016	10/20/2016
16J0737-03	46AP	Drinking Water	10/20/2016	10/20/2016
16J0737-05	47AP	Drinking Water	10/20/2016	10/20/2016
16J0737-07	72P	Drinking Water	10/20/2016	10/20/2016
16J0737-09	73P	Drinking Water	10/20/2016	10/20/2016
16J0737-11	48AP	Drinking Water	10/20/2016	10/20/2016
16J0737-13	49AP	Drinking Water	10/20/2016	10/20/2016
16J0737-15	50AP	Drinking Water	10/20/2016	10/20/2016
16J0737-17	51AP	Drinking Water	10/20/2016	10/20/2016
16J0737-19	74P	Drinking Water	10/20/2016	10/20/2016
16J0737-21	75P	Drinking Water	10/20/2016	10/20/2016
16J0737-23	52AP	Drinking Water	10/20/2016	10/20/2016
16J0737-25	53AP	Drinking Water	10/20/2016	10/20/2016
16J0737-27	54AP	Drinking Water	10/20/2016	10/20/2016
16J0737-29	77P	Drinking Water	10/20/2016	10/20/2016
16J0737-30	77F	Drinking Water	10/20/2016	10/20/2016
16J0737-31	79P	Drinking Water	10/20/2016	10/20/2016
16J0737-33	80P	Drinking Water	10/20/2016	10/20/2016
16J0737-35	81P	Drinking Water	10/20/2016	10/20/2016
16J0737-37	82P	Drinking Water	10/20/2016	10/20/2016
16J0737-39	83P	Drinking Water	10/20/2016	10/20/2016
16J0737-41	56AP	Drinking Water	10/20/2016	10/20/2016
16J0737-43	84P	Drinking Water	10/20/2016	10/20/2016

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
16J0737-47	86P	Drinking Water	10/20/2016	10/20/2016
16J0737-48	86F	Drinking Water	10/20/2016	10/20/2016
16J0737-49	87P	Drinking Water	10/20/2016	10/20/2016
16J0737-51	88P	Drinking Water	10/20/2016	10/20/2016
16J0737-53	89P	Drinking Water	10/20/2016	10/20/2016
16J0737-55	91P	Drinking Water	10/20/2016	10/20/2016
16J0737-57	93P	Drinking Water	10/20/2016	10/20/2016
16J0737-59	94P	Drinking Water	10/20/2016	10/20/2016
16J0737-61	95P	Drinking Water	10/20/2016	10/20/2016
16J0737-63	96P	Drinking Water	10/20/2016	10/20/2016
16J0737-65	99P	Drinking Water	10/20/2016	10/20/2016
16J0737-67	100P	Drinking Water	10/20/2016	10/20/2016
16J0737-69	101P	Drinking Water	10/20/2016	10/20/2016
16J0737-71	102P	Drinking Water	10/20/2016	10/20/2016
16J0737-73	38AP	Drinking Water	10/20/2016	10/20/2016
16J0737-75	103P	Drinking Water	10/20/2016	10/20/2016
16J0737-76	103F	Drinking Water	10/20/2016	10/20/2016
16J0737-77	39AP	Drinking Water	10/20/2016	10/20/2016
16J0737-79	40AP	Drinking Water	10/20/2016	10/20/2016
16J0737-81	104P	Drinking Water	10/20/2016	10/20/2016
16J0737-83	41AP	Drinking Water	10/20/2016	10/20/2016
16J0737-85	42AP	Drinking Water	10/20/2016	10/20/2016
16J0737-86	42AF	Drinking Water	10/20/2016	10/20/2016
16J0737-87	105P	Drinking Water	10/20/2016	10/20/2016
16J0737-89	43AP	Drinking Water	10/20/2016	10/20/2016
16J0737-90	43AF	Drinking Water	10/20/2016	10/20/2016
16J0737-91	44AP	Drinking Water	10/20/2016	10/20/2016
16J0737-93	106P	Drinking Water	10/20/2016	10/20/2016
16J0737-95	107P	Drinking Water	10/20/2016	10/20/2016
16J0737-96	107F	Drinking Water	10/20/2016	10/20/2016
16J0745-01	108P	Drinking Water	10/20/2016	10/20/2016
16J0745-02	108F	Drinking Water	10/20/2016	10/20/2016
16J0745-03	109P	Drinking Water	10/20/2016	10/20/2016
16J0745-04	109F	Drinking Water	10/20/2016	10/20/2016
16J0745-05	111P	Drinking Water	10/20/2016	10/20/2016
16J0745-07	112P	Drinking Water	10/20/2016	10/20/2016
16J0745-08	112F	Drinking Water	10/20/2016	10/20/2016
16J0745-09	114P	Drinking Water	10/20/2016	10/20/2016
16J0745-11	116P	Drinking Water	10/20/2016	10/20/2016
16J0745-12	117P	Drinking Water	10/20/2016	10/20/2016
16J0745-14	118P	Drinking Water	10/20/2016	10/20/2016
16J0745-16	119P	Drinking Water	10/20/2016	10/20/2016
16J0745-17	119F	Drinking Water	10/20/2016	10/20/2016
16J0745-18	120P	Drinking Water	10/20/2016	10/20/2016
16J0745-20	121P	Drinking Water	10/20/2016	10/20/2016
16J0745-22	122P	Drinking Water	10/20/2016	10/20/2016
16J0745-24	123P	Drinking Water	10/20/2016	10/20/2016
16J0745-26	124P	Drinking Water	10/20/2016	10/20/2016
16J0745-27	124F	Drinking Water	10/20/2016	10/20/2016
16J0745-28	125P	Drinking Water	10/20/2016	10/20/2016
16J0745-29	125F	Drinking Water	10/20/2016	10/20/2016
16J0745-30	126P	Drinking Water	10/20/2016	10/20/2016
16J0745-32	127P	Drinking Water	10/20/2016	10/20/2016
16J0745-33	127F	Drinking Water	10/20/2016	10/20/2016
16J0745-34	128P	Drinking Water	10/20/2016	10/20/2016
16J0745-35	128F	Drinking Water	10/20/2016	10/20/2016
16J0745-36	129P	Drinking Water	10/20/2016	10/20/2016

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
16J0745-37	129F	Drinking Water	10/20/2016	10/20/2016
16J0745-38	130P	Drinking Water	10/20/2016	10/20/2016
16J0745-40	131P	Drinking Water	10/20/2016	10/20/2016
16J0745-42	133P	Drinking Water	10/20/2016	10/20/2016
16J0745-44	134P	Drinking Water	10/20/2016	10/20/2016
16J0745-46	135P	Drinking Water	10/20/2016	10/20/2016
16J0745-48	136P	Drinking Water	10/20/2016	10/20/2016
16J0745-50	137P	Drinking Water	10/20/2016	10/20/2016
16J0745-51	137F	Drinking Water	10/20/2016	10/20/2016
16J0745-54	139P	Drinking Water	10/20/2016	10/20/2016
16J0745-55	139F	Drinking Water	10/20/2016	10/20/2016
16J0745-56	140P	Drinking Water	10/20/2016	10/20/2016
16J0745-57	140PA	Drinking Water	10/20/2016	10/20/2016
16J0745-58	56AP	Drinking Water	10/20/2016	10/20/2016

General Notes for York Project (SDG) No.: 16J0737

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By: 

Date: 11/02/2016

Benjamin Gulizia
Laboratory Director

Sample Information

Client Sample ID: 45AP **York Sample ID:** 16J0737-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 6:30 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead	4.31		ug/L	0.065	1.00	1	EPA 200.8 Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	10/27/2016 07:42	10/27/2016 09:55	ALD

Sample Information

Client Sample ID: 46AP **York Sample ID:** 16J0737-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 6:32 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead	2.78		ug/L	0.065	1.00	1	EPA 200.8 Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	10/27/2016 07:42	10/27/2016 10:15	ALD

Sample Information

Client Sample ID: 47AP **York Sample ID:** 16J0737-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 6:34 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead	1.32		ug/L	0.065	1.00	1	EPA 200.8 Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	10/27/2016 07:42	10/27/2016 10:22	ALD

Sample Information

Client Sample ID: 72P **York Sample ID:** 16J0737-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 6:36 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Information

Client Sample ID: 72P **York Sample ID:** 16J0737-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 6:36 am	10/20/2016

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**1.08**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:42	10/27/2016 10:29	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 73P **York Sample ID:** 16J0737-09

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 6:38 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead	ND		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:42	10/27/2016 10:35	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 48AP **York Sample ID:** 16J0737-11

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 6:40 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**2.07**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:42	10/27/2016 10:42	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 49AP **York Sample ID:** 16J0737-13

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 6:42 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: 49AP **York Sample ID:** 16J0737-13

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 6:42 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**3.30**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:42	10/27/2016 11:03	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 50AP **York Sample ID:** 16J0737-15

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 6:44 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**1.70**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:42	10/27/2016 11:09	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 51AP **York Sample ID:** 16J0737-17

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 6:47 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**2.08**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:42	10/27/2016 11:16	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 74P **York Sample ID:** 16J0737-19

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 6:49 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: 74P **York Sample ID:** 16J0737-19

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 6:49 am	10/20/2016

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**1.79**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:42	10/27/2016 11:23	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 75P **York Sample ID:** 16J0737-21

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 6:51 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**2.04**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:42	10/27/2016 11:30	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 52AP **York Sample ID:** 16J0737-23

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 6:53 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**7.22**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:42	10/27/2016 11:37	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 53AP **York Sample ID:** 16J0737-25

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 6:55 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**2.10**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:42	10/27/2016 11:43	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 54AP **York Sample ID:** 16J0737-27

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 6:57 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**1.15**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:42	10/27/2016 11:50	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 77P **York Sample ID:** 16J0737-29

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 7:01 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**17.5**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:42	10/27/2016 11:57	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 77F **York Sample ID:** 16J0737-30

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 7:02 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**5.62**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 10:36	10/30/2016 00:19	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 79P **York Sample ID:** 16J0737-31

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 7:04 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: 79P **York Sample ID:** 16J0737-31

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 7:04 am	10/20/2016

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**2.77**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:42	10/27/2016 12:04	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 80P **York Sample ID:** 16J0737-33

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 7:06 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**9.50**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:42	10/27/2016 12:24	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 81P **York Sample ID:** 16J0737-35

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 7:08 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**1.00**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:42	10/27/2016 12:31	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 82P **York Sample ID:** 16J0737-37

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 7:10 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**5.21**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:42	10/27/2016 12:38	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 83P **York Sample ID:** 16J0737-39

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 7:12 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**13.2**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:42	10/27/2016 12:45	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 56AP **York Sample ID:** 16J0737-41

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 7:14 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**9.09**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:44	10/27/2016 13:12	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 84P **York Sample ID:** 16J0737-43

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 7:16 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**1.43**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:44	10/27/2016 13:46	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 86P **York Sample ID:** 16J0737-47

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 7:20 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: 86P **York Sample ID:** 16J0737-47

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 7:20 am	10/20/2016

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**23.5**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:44	10/27/2016 13:53	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 86F **York Sample ID:** 16J0737-48

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 7:21 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**2.95**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 10:36	10/30/2016 00:26	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 87P **York Sample ID:** 16J0737-49

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 7:22 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**7.45**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:44	10/27/2016 14:00	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 88P **York Sample ID:** 16J0737-51

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 7:24 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**9.10**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:44	10/27/2016 14:07	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 89P **York Sample ID:** 16J0737-53

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 7:26 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**4.50**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:44	10/27/2016 14:13	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 91P **York Sample ID:** 16J0737-55

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 7:30 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**3.98**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:44	10/27/2016 14:20	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 93P **York Sample ID:** 16J0737-57

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 7:34 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**9.07**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:44	10/27/2016 14:27	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 94P **York Sample ID:** 16J0737-59

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 7:36 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: 94P **York Sample ID:** 16J0737-59

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 7:36 am	10/20/2016

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**9.06**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:44	10/27/2016 14:34	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 95P **York Sample ID:** 16J0737-61

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 7:38 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**5.89**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:44	10/27/2016 14:41	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 96P **York Sample ID:** 16J0737-63

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 7:40 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**5.18**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:44	10/27/2016 14:47	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 99P **York Sample ID:** 16J0737-65

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 7:46 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**8.82**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:44	10/27/2016 15:08	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 100P **York Sample ID:** 16J0737-67

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 7:48 am	10/20/2016

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**8.13**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:44	10/27/2016 15:15	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 101P **York Sample ID:** 16J0737-69

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 7:50 am	10/20/2016

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**7.62**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:44	10/27/2016 15:21	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 102P **York Sample ID:** 16J0737-71

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 7:52 am	10/20/2016

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**6.33**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:44	10/27/2016 15:28	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 38AP **York Sample ID:** 16J0737-73

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 7:54 am	10/20/2016

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: 38AP **York Sample ID:** 16J0737-73

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 7:54 am	10/20/2016

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**9.60**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:44	10/27/2016 15:35	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 103P **York Sample ID:** 16J0737-75

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 7:56 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**16.8**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:44	10/27/2016 15:42	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 103F **York Sample ID:** 16J0737-76

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 7:57 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**8.58**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 10:36	10/30/2016 00:33	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 39AP **York Sample ID:** 16J0737-77

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 7:58 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**2.66**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:44	10/27/2016 15:49	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 40AP **York Sample ID:** 16J0737-79

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:00 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**1.78**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:44	10/27/2016 15:56	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 104P **York Sample ID:** 16J0737-81

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:02 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**10.8**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:44	10/27/2016 16:02	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 41AP **York Sample ID:** 16J0737-83

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:04 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**14.4**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:45	10/27/2016 16:43	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 42AP **York Sample ID:** 16J0737-85

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:06 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: 42AP **York Sample ID:** 16J0737-85

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:06 am	10/20/2016

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**24.3**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:45	10/27/2016 17:04	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 42AF **York Sample ID:** 16J0737-86

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:07 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**1.59**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 10:36	10/30/2016 00:40	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 105P **York Sample ID:** 16J0737-87

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:08 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**7.65**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:45	10/27/2016 17:10	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 43AP **York Sample ID:** 16J0737-89

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:10 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead	ND		ug/L	0.650	10.0	10	EPA 200.8	10/27/2016 07:45	10/30/2016 03:36	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 43AF **York Sample ID:** 16J0737-90

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:11 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**8.64**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 10:36	10/30/2016 00:46	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 44AP **York Sample ID:** 16J0737-91

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:12 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**10.5**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:45	10/27/2016 17:24	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 106P **York Sample ID:** 16J0737-93

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:14 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**4.02**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:45	10/27/2016 17:31	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 107P **York Sample ID:** 16J0737-95

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:16 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: 107P **York Sample ID:** 16J0737-95

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:16 am	10/20/2016

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**16.7**		ug/L	0.065	1.00	1	EPA 200.8	10/27/2016 07:45	10/27/2016 17:51	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 107F **York Sample ID:** 16J0737-96

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0737	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:17 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**11.0**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 10:36	10/30/2016 00:53	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 108P **York Sample ID:** 16J0745-01

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:18 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**154**		ug/L	0.650	10.0	10	EPA 200.8	10/28/2016 09:26	11/01/2016 05:54	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 108F **York Sample ID:** 16J0745-02

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:19 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**144**		ug/L	0.650	10.0	10	EPA 200.8	10/31/2016 09:51	11/02/2016 05:49	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 109P **York Sample ID:** 16J0745-03

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:20 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**21.1**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:26	10/28/2016 13:11	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 109F **York Sample ID:** 16J0745-04

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:21 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**34.8**		ug/L	0.065	1.00	1	EPA 200.8	10/31/2016 09:51	11/01/2016 03:10	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 111P **York Sample ID:** 16J0745-05

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:24 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**6.42**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:26	10/28/2016 13:18	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 112P **York Sample ID:** 16J0745-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:26 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: 112P **York Sample ID:** 16J0745-07

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:26 am	10/20/2016

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**20.3**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:26	10/28/2016 13:25	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 112F **York Sample ID:** 16J0745-08

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:27 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**1.03**		ug/L	0.065	1.00	1	EPA 200.8	10/31/2016 09:51	11/01/2016 03:17	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 114P **York Sample ID:** 16J0745-09

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:29 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**4.85**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:26	10/28/2016 13:32	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 116P **York Sample ID:** 16J0745-11

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:33 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead	ND		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:26	10/28/2016 13:39	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 117P **York Sample ID:** 16J0745-12

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:34 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**2.66**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:26	10/28/2016 13:59	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 118P **York Sample ID:** 16J0745-14

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:36 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**6.62**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:26	10/28/2016 14:06	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 119P **York Sample ID:** 16J0745-16

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:38 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**266**		ug/L	0.650	10.0	10	EPA 200.8	10/28/2016 09:26	11/01/2016 06:01	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 119F **York Sample ID:** 16J0745-17

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:39 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: **119F** **York Sample ID:** **16J0745-17**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:39 am	10/20/2016

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**92.9**		ug/L	0.650	10.0	10	EPA 200.8	10/31/2016 09:51	11/02/2016 05:56	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: **120P** **York Sample ID:** **16J0745-18**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:40 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**3.58**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:26	10/28/2016 14:19	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: **121P** **York Sample ID:** **16J0745-20**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:42 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead	ND		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:26	10/28/2016 14:26	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: **122P** **York Sample ID:** **16J0745-22**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:44 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead	ND		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:26	10/28/2016 14:33	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 123P **York Sample ID:** 16J0745-24

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:46 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead	ND		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:26	10/28/2016 14:40	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 124P **York Sample ID:** 16J0745-26

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:48 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**106**		ug/L	0.650	10.0	10	EPA 200.8	10/28/2016 09:26	10/28/2016 14:47	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 124F **York Sample ID:** 16J0745-27

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:49 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**9.79**		ug/L	0.065	1.00	1	EPA 200.8	10/31/2016 09:51	11/01/2016 03:31	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 125P **York Sample ID:** 16J0745-28

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:50 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Information

Client Sample ID: 125P **York Sample ID:** 16J0745-28

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:50 am	10/20/2016

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**50.1**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:26	10/28/2016 14:53	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 125F **York Sample ID:** 16J0745-29

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:51 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**4.86**		ug/L	0.065	1.00	1	EPA 200.8	10/31/2016 09:51	11/01/2016 03:38	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 126P **York Sample ID:** 16J0745-30

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:52 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**6.20**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:26	10/28/2016 15:00	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 127P **York Sample ID:** 16J0745-32

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:54 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**17.3**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:26	10/28/2016 15:21	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 127P **York Sample ID:** 16J0745-32

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:54 am	10/20/2016

Sample Information

Client Sample ID: 127F **York Sample ID:** 16J0745-33

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:55 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**7.60**		ug/L	0.065	1.00	1	EPA 200.8	10/31/2016 09:51	11/01/2016 03:58	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 128P **York Sample ID:** 16J0745-34

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:56 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**16.2**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:26	10/28/2016 15:28	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 128F **York Sample ID:** 16J0745-35

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:57 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**4.02**		ug/L	0.065	1.00	1	EPA 200.8	10/31/2016 09:51	11/01/2016 04:05	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 129P **York Sample ID:** 16J0745-36

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:58 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**28.2**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:26	10/28/2016 15:34	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 129F **York Sample ID:** 16J0745-37

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 8:59 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**5.75**		ug/L	0.065	1.00	1	EPA 200.8	10/31/2016 09:51	11/01/2016 04:12	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 130P **York Sample ID:** 16J0745-38

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 9:00 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**1.49**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:26	10/28/2016 15:41	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 131P **York Sample ID:** 16J0745-40

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 9:02 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: 131P **York Sample ID:** 16J0745-40

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 9:02 am	10/20/2016

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**1.60**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:27	10/28/2016 16:08	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 133P **York Sample ID:** 16J0745-42

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 9:04 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**2.20**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:27	10/28/2016 16:42	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 134P **York Sample ID:** 16J0745-44

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 9:06 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**5.75**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:27	10/28/2016 16:49	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 135P **York Sample ID:** 16J0745-46

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 9:08 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**14.3**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:27	10/28/2016 16:56	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 136P **York Sample ID:** 16J0745-48

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 9:10 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**6.37**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:27	10/28/2016 17:03	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 137P **York Sample ID:** 16J0745-50

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 9:12 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**23.8**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:27	10/28/2016 17:10	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 137F **York Sample ID:** 16J0745-51

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 9:13 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**25.8**		ug/L	0.065	1.00	1	EPA 200.8	10/31/2016 09:51	11/01/2016 04:19	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 139P **York Sample ID:** 16J0745-54

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 9:16 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

Sample Information

Client Sample ID: 139P **York Sample ID:** 16J0745-54

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 9:16 am	10/20/2016

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**831**		ug/L	0.650	10.0	10	EPA 200.8	10/28/2016 09:27	11/01/2016 06:08	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 139F **York Sample ID:** 16J0745-55

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 9:17 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**84.6**		ug/L	0.650	10.0	10	EPA 200.8	10/31/2016 09:52	11/02/2016 06:03	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 140P **York Sample ID:** 16J0745-56

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 9:19 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**12.8**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:27	10/28/2016 17:23	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 140PA **York Sample ID:** 16J0745-57

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 9:22 am	10/20/2016

Lead by EPA 200.8 **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	**Lead**	**1.87**		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:27	10/28/2016 17:30	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: **56AP** **York Sample ID:** **16J0745-58**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
16J0745	16-34415 (SES) Phase 2	Drinking Water	October 20, 2016 3:00 pm	10/20/2016

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead	ND		ug/L	0.065	1.00	1	EPA 200.8	10/28/2016 09:27	10/28/2016 17:37	ALD
								Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Notes and Definitions

M-HCSpk Sample conc. >10 X spike conc.

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*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two.
For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

Corrective Action: On 10/25/16 the lab was informed samples 138P & 138F were not collected. Samples 56AP & 56AF were received and a revised COC was submitted to include these samples.

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

16J0737

Lead In Water
Chain of Custody Form

JCB#: 16-34415 (SES) Phase 2

Date: 10/20/2016

2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
45A	SES	02	CR	IN	3039/rm 226	CF	P	1	45AP	10/20/2016	6:30	
45A	SES	02	CR	IN	3039/rm 226	CF	F	1	45AF	10/20/2016	6:31	
46A	SES	02	CR	IN	3036/rm 224	CF	P	1	46AP	10/20/2016	6:32	
46A	SES	02	CR	IN	3036/rm 224	CF	F	1	46AF	10/20/2016	6:33	
47A	SES	02	CR	IN	3034/rm 223	CF	P	1	47AP	10/20/2016	6:34	
47A	SES	02	CR	IN	3034/rm 223	CF	F	1	47AF	10/20/2016	6:35	
72	SES	0	BR	IN	3035A	BF	P	1	72P	10/20/2016	6:36	
72	SES	0	BR	IN	3035A	BF	F	1	72F	10/20/2016	6:37	
73	SES	0	BR	IN	3033A	BF	P	1	73 P	10/20/2016	6:38	
73	SES	0	BR	IN	3033A	BF	F	1	73 F	10/20/2016	6:39	
48A	SES	0	CR	IN	3032	CF	P	1	48A P	10/20/2016	6:40	
48A	SES	0	CR	IN	3032	CF	f	1	48A F	10/20/2016	6:41	

Client:	Plainview old Bethpage ufsd		
Building Name and Address Stratford road elementary school	33 Bedford Rd. Plainview, NY, 11803		
Sampler's Name:	Sefton Oxford		
Sampler's Signature:	S. Oxford		
Relinquished By:	**Received By:**	**Date:**	**Time:**
3:37	K Bah	10/20/16	2pm
	Joe [illegible]	10/20/16	1843

21.2°

Laboratory Name: York	**Date:**	**Time:**	**Method of Analysis**
Analyzed By:			**LEAD**
QC By:			

Instructions to Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

16J0737

Lead In Water
Chain of Custody Form

Page 2 of 15
Date: 10/20/2016

JCB#: 16-34415 (SES) Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
49A	SES	02	CR	IN	3030/rm 221	CF	P	1	49AP	10/20/2016	6:42	
49A	SES	02	CR	IN	3030/rm 221	CF	F	1	49AF	10/20/2016	6:43	
50A	SES	02	CR	IN	3028/rm 220	CF	P	1	50AP	10/20/2016	6:44	
50A	SES	02	CR	IN	3028/rm 220	CF	F	1	50AF	10/20/2016	6:45	
51A	SES	02	CR	IN	3026/rm 219	CF	P	1	51AP	10/20/2016	6:47	
51A	SES	02	CR	IN	3026/rm 219	CF	F	1	51Af	10/20/2016	6:48	
74	SES	02	BR	IN	3027A	BF	P	1	74P	10/20/2016	6:49	
74	SES	02	BR	IN	3027A	BF	F	1	74F	10/20/2016	6:50	
75	SES	02	BR	IN	3023A	BF	P	1	75P	10/20/2016	6:51	
75	SES	02	BR	IN	3023A	BF	F	1	75F	10/20/2016	6:52	
52A	SES	0	CR	IN	3028/rm 220	CF	P	1	52AP	10/20/2016	6:53	
52A	SES	0	CR	IN	3028/rm 220	CF	f	1	52Af	10/20/2016	6:54	

Client:	Plainview old Bethpage ufsd
Building Name and Address Stratford road elementary school	33 Bedford Rd. Plainview, NY, 11803
Sampler's Name:	Sefton Oxford
Sampler's Signature:	S. Oxford

Relinquished By:	Received By:	Date:	Time:
SO	K Barber	10/20/16	2PM
	Joe Leif	10/20/16	1843

Laboratory Name:	~~Phoenix~~ York	Date:	Time:	Method of Analysis
Analyzed By:				**LEAD**
QC By:				

Instructions to Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

J.C. Broderick Associates
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emcguire@jcbroderick.com

16J0737

Lead In Water
Chain of Custody Form

Date: 10/20/2016

JCB#: 16-34415 (SES) Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
53A	SES	02	CR	IN	3024/rm 217	CF	P	1	53AP	10/20/2016	6:55	
53A	SES	02	CR	IN	3024/rm 217	CF	F	1	53AF	10/20/2016	6:56	
54A	SES	02	CR	IN	3020/rm 216	CF	P	1	54AP	10/20/2016	6:57	
54A	SES	02	CR	IN	3020/rm 216	CF	F	1	54AF	10/20/2016	6:58	
76	SES	02	WBR	IN	3019	BF	P	1	NF	10/20/2016	NF	
76	SES	02	WBR	IN	3019	BF	F	1	NF	10/20/2016	NF	
77	SES	02	WBR	IN	3019	BF	P	1	77P	10/20/2016	7:01	
77	SES	02	WBR	IN	3019	BF	F	1	77F	10/20/2016	7:02	
78	SES	02	WBR	IN	3019	BF	P	1	NF	10/20/2016	NF	
78	SES	02	WBR	IN	3019	BF	F	1	NF	10/20/2016	NF	
79	SES	02	MBR	IN	3017	BF	P	1	79P	10/20/2016	7:04	
79	SES	02	MBR	IN	3017	BF	f	1	79F	10/20/2016	7:05	

Client:	Plainview old Bethpage ufsd		
Building Name and Address Stratford road elementary school	33 Bedford Rd. Plainview, NY, 11803		
Sampler's Name:	Sefton Oxford		
Sampler's Signature:	S. Oxf		
Relinquished By:	**Received By:**	**Date:**	**Time:**
	K Baker	10/20/16	2PM
BR	Joe ...	10/20/16	1843

Laboratory Name:	~~Phoenix~~ York	**Date:**	**Time:**	**Method of Analysis**
Analyzed By:				**LEAD**
QC By:				

Instructions to Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

16J0737

J.C. Broderick Associates
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Hauppauge, NY 11788 Contact:
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emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 10-20-16

Revised

JCB#: 16-3441 (SES) phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
80	SES	02	MBR	IN	3017	BF	P	1	80P	10-20-16	7:06	
80	SES	02	MBR	IN	3017	Bf	f	1	80F	10-20-16	7:07	
81	SES	02	MBR	IN	3017	BF	P	1	81P	10-20-16	7:08	
81	SES	02	MBR	IN	3017	BF	f	1	81F	10-20-16	7:09	
82	SES	02	MBR	IN	3017	BF	P	1	82P	10-20-16	7:10	
82	SES	02	MBR	IN	3017	BF	f	1	82F	10-20-16	7:11	
83	SES	02	BR	IN	3016	BF	P	1	83P	10-20-16	7:12	
83	SES	02	BR	IN	3016	BF	f	1	83f	10-20-16	7:13	
56A	SES	02	CR	IN	3015	Cf	P	1	56AP	10-20-16	7:14	
56A	SES	02	CR	IN	3015	Cf	f	1	56Af	10-20-16	7:15	
84	SES	02	BR	IN	3003	Bf	P	1	84P	10-20-16	7:16	
84	SES	02	BR	IN	3003	BF	f	1	84f	10-20-16	7:17	

Client:	Plainview old Bethpage ufsd
Building Name and Address	stratford rd elementary — 33 Decford rd Plainview NY 11803
Sampler's Name:	Stephen oxford
Sampler's Signature:	S. Oxf

Relinquished By:	Received By:	Date:	Time:
		10/20/16	1843
		10/21/16	2pm

Laboratory Name:	York	Date	Time	Method Of Analysis
Analyzed By				Lead
QC By				

Instructions to the Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

16J0737

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emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 10/20/2016

JCB#: 16-34415 (SES) Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
85	SES	02	CR	IN	3010	CF	P	1	85P	10/20/2016	7:18	
85	SES	02	CR	IN	3010	CF	F	1	85F	10/20/2016	7:19	
86	SES	02	BR	IN	3009A1	BF	P	1	86P	10/20/2016	7:20	
86	SES	02	BR	IN	3009A1	BF	F	1	86F	10/20/2016	7:21	
87	SES	02	CR	IN	3009A	CF	P	1	87P	10/20/2016	7:22	
87	SES	02	CR	IN	3009A	CF	F	1	87F	10/20/2016	7:23	
88	SES	02	BBR	IN	3058	BF	P	1	88P	10/20/2016	7:24	
88	SES	02	BBR	IN	3058	BF	F	1	88F	10/20/2016	7:25	
89	SES	02	BBR	IN	3058	BF	P	1	89P	10/20/2016	7:26	
89	SES	02	BBR	IN	3058	BF	F	1	89F	10/20/2016	7:27	
90	SES	02	BBR	IN	3058	BF	P	1	NF	10/20/2016	~~7:NF~~	
90	SES	02	BBR	IN	3058	BF	f	1	Nf	10/20/2016	~~7:NF~~	

Client:	Plainview old Bethpage ufsd
Building Name and Address Stratford road elementary school	33 Bedford Rd. Plainview, NY,11803
Sampler's Name:	Sefton Oxford
Sampler's Signature:	S. Ox

Relinquished By:	Received By:	Date:	Time:
	14Borden	10/20/16	2PM
BP	Joe Lee	10/20/16	1843

Laboratory Name:	~~Phoenix~~ York	Date:	Time:	Method of Analysis
Analyzed By:				LEAD
QC By:				

Instructions to Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

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Lead In Water
Chain of Custody Form

16J0737

Date: 10/20/2016

JCB#: 16-34415 (SES) Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
91	SES	02	BBR	IN	3058	BF	P	1	91P	10/20/2016	7:30	
91	SES	02	BBR	IN	3058	BF	F	1	91F	10/20/2016	7:31	
92	SES	02	GBR	IN	3060	BF	P	1	NF	10/20/2016	NF	
92	SES	02	GBR	IN	3060	BF	F	1	NF	10/20/2016	NF	
93	SES	02	GBR	IN	360	BF	P	1	93P	10/20/2016	7:34	
93	SES	02	GBR	IN	3060	BF	F	1	93F	10/20/2016	7:35	
94	SES	02	GBR	IN	3060	BF	P	1	94P	10/20/2016	7:36	
94	SES	02	GBR	IN	3060	BF	F	1	94F	10/20/2016	7:37	
95	SES	01	BBR	IN	2114	BF	P	1	95P	10/20/2016	7:38	
95	SES	01	BBR	IN	2114	BF	F	1	95F	10/20/2016	7:39	
96	SES	01	BBR	IN	2114	BF	P	1	96P	10/20/2016	7:40	
96	SES	01	BBR	IN	2114	BF	f	1	96f	10/20/2016	7:41	

Client:	Plainview old Bethpage ufsd		
Building Name and Address Stratford road elementary school	33 Bedford Rd. Plainview, NY, 11803		
Sampler's Name:	Sefton Oxford		
Sampler's Signature:	S. [signature]		
Relinquished By:	Received By:	Date:	Time:
[signature]	[signature]	10/20/16	2pm
	[signature]	10/20/16	1843

Laboratory Name:	~~Phoenix~~ York	Date:	Time:	Method of Analysis
Analyzed By:				LEAD
QC By:				

Instructions to Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

J.C. Broderick Associates
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Contact: Ed McGuire
emcguire@jcbroderick.com

16J07237

Lead In Water
Chain of Custody Form

Date: 10/20/201

JCB#: 16-34415 (SES) Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
97	SES	01	BBR	IN	2114	BF	P	1	NF	10/20/2016	N.E	
97	SES	01	BBR	IN	2114	Bf	F	1	NF	10/20/2016	NF	
98	SES	01	BBR	IN	2114	Bf	P	1	NF	10/20/2016	7:44	
98	SES	01	BBR	IN	2114	BF	F	1	NF	10/20/2016	7:45	
99	SES	01	GBR	IN	2115	Bf	P	1	99 P	10/20/2016	7:46	
99	SES	01	GBR	IN	2115	BF	F	1	99 F	10/20/2016	7:47	
100	SES	01	GBR	IN	2115	Bf	P	1	100 P	10/20/2016	7:48	
100	SES	01	GBR	IN	2115	BF	F	1	100 F	10/20/2016	7:49	
101	SES	01	GBR	IN	2115	BF	P	1	101 P	10/20/2016	7:50	
101	SES	01	GBR	IN	2115	Bf	F	1	101 F	10/20/2016	7:51	
102	SES	01	GBR	IN	2115	Bf	P	1	102P	10/20/2016	7:52	
102	SES	01	GBR	IN	2115	B	f	1	102F	10/20/2016	7:53	

Client:	Plainview old Bethpage ufsd
Building Name and Address Stratford road elementary school	33 Bedford Rd. Plainview, NY,11803
Sampler's Name:	Sefton Oxford
Sampler's Signature:	S. Sf

Relinquished By:	Received By:	Date:	Time:
BR	L Bonder	10/20/16	2pm
	fax left	10/20/16	1843

Laboratory Name:	[redacted] York	Date:	Time:	Method of Analysis
Analyzed By:				LEAD
QC By:				

Instructions to Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

J.C. Broderick Associates
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Contact: Ed McGuire
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Lead In Water
Chain of Custody Form

16J0737

Date: 10/20/20

JCB#: 16-34415 (SES) Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
38A	SES	01	CR	IN	2112/rm 111	CF	P	1	38AP	10/20/2016	7:54	
38A	SES	01	CR	IN	2112/rm 111	CF	F	1	38AF	10/20/2016	7:55	
103	SES	01	BR	IN	2113A	BF	P	1	103P	10/20/2016	7:56	
103	SES	01	BR	IN	2113A	BF	F	1	103F	10/20/2016	7:57	
39A	SES	01	CR	IN	2117/rm 113	CF	P	1	39AP	10/20/2016	7:58	
39A	SES	01	CR	IN	2117/rm 113	CF	F	1	39AF	10/20/2016	7:59	
40A	SES	01	CR	IN	2116A/rm 116	CF	P	1	40AP	10/20/2016	8:00	
40A	SES	01	CR	IN	2116A/rm 116	CF	F	1	40AF	10/20/2016	8:01	
104	SES	01	BR	IN	2116A	BF	P	1	104	10/20/2016	8:02	
104	SES	01	BR	IN	2116A	BF	F	1	104	10/20/2016	8:03	
41A	SES	01	CR	IN	2120/rm 118	CF	P	1	41AP	10/20/2016	8:04	
41A	SES	01	CR	IN	2120/rm 118	CF	f	1	41AF	10/20/2016	8:05	

Client:	Plainview old Bethpage ufsd		
Building Name and Address Stratford road elementary school	33 Bedford Rd. Plainview, NY,11803		
Sampler's Name:	Sefton Oxford		
Sampler's Signature:	S. [signature]		
Relinquished By:	**Received By:**	**Date:**	**Time:**
BP	[signature]	10/20/16	20M
	[signature]	10/20/16	1843

Laboratory Name:	[redacted] YORK	Date:	Time:	Method of Analysis
Analyzed By:				**LEAD**
QC By:				

Instructions to Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

J.C. Broderick Associates
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Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

16J0737

Date: 10/20/201

JCB#: 16-34415 (SES) Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
42A	SES	0	CR	IN	2121/rm 115	CF	P	1	42AP	10/20/2016	8:06	
42A	SES	0	CR	IN	2121/rm 115	CF	F	1	42AF	10/20/2016	8:07	
105	SES	0	BR	IN	2122A	BF	P	1	105P	10/20/2016	8:08	
105	SES	0	BR	IN	2122A	BF	F	1	105F	10/20/2016	8:09	
43A	SES	0	CR	IN	2124/rm 120	CF	P	1	43AP	10/20/2016	8:10	
43A	SES	0	CR	IN	a24/rm 120	CF	F	1	43AF	10/20/2016	8:11	
44A	SES	0	CR	IN	2123/rm 117	CF	P	1	44AP	10/20/2016	8:12	
44A	SES	0	CR	IN	2123/rm 117	CF	F	1	44AF	10/20/2016	8:13	
106	SES	0	BO	IN	2138	BF	P	1	106P	10/20/2016	8:14	
106	SES	0	NO	IN	2138	BF	F	1	106F	10/20/2016	8:15	
107	SES	0	OF	IN	2142	BF	P	1	107P	10/20/2016	8:16	
107	SES	0	OF	IN	2142	BF	f	1	107F	10/20/2016	8:17	

Client:	Plainview old Bethpage ufsd
Building Name and Address Stratford road elementary school	33 Bedford Rd. Plainview, NY,11803
Sampler's Name:	Sefton Oxford
Sampler's Signature:	S. Oxf

Relinquished By:	Received By:	Date:	Time:
	Baker	10/20/16	2pm
		10/20/16	1843

Laboratory Name:	~~Phoenix~~ York	**Date:**	**Time:**	**Method of Analysis**
Analyzed By:				**LEAD**
QC By:				

Instructions to Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 10/20/201

JCB#: 16-34415 (SES) Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
108	SES	0	BR	IN	2149	BF	P	1	108P	10/20/2016	8:18	
108	SES	0	BR	IN	2149	BF	F	1	108F	10/20/2016	8:19	
109	SES	0	BR	IN	2149	BF	P	1	109P	10/20/2016	8:20	
109	SES	0	BR	IN	2149	BF	F	1	109F	10/20/2016	8:21	
110	SES	0	HA	~~IN~~ by	2149	DW	P	1	NF	10/20/2016	8:22	
110	SES	0	HA	~~IN~~ by	2149	DW	F	1	NF	10/20/2016	8:23	
111	SES	0	HA	~~IN~~ by	2148	DW	P	1	111P	10/20/2016	8:24	
111	SES	0	HA	~~IN~~ by	2148	DW	F	1	111F	10/20/2016	8:25	
112	SES	0	BR	IN	2137	BF	P	1	112P	10/20/2016	8:26	
112	SES	0	BR	IN	2137	BF	F	1	112F	10/20/2016	8:27	
113	SES	0	BR	IN	2160	BF	P	1	NF	10/20/2016	NF	
113	SES	0	BR	IN	2160	BF	f	1	NF	10/20/2016	NF	

Client:	Plainview old Bethpage ufsd
Building Name and Address Stratford road elementary school	33 Bedford Rd. Plainview, NY,11803
Sampler's Name:	Sefton Oxford
Sampler's Signature:	S. Oxf

Relinquished By:	Received By:	Date:	Time:
		10/20/16	20m
BR		10/20/16	1843

21.2°

Laboratory Name:	~~Phoenix~~ York	Date:	Time:	Method of Analysis
Analyzed By:				LEAD
QC By:				

Instructions to Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

J.C. Broderick Associates
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Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

JCB#: 16-34415 (SES) Phase 2

Date: 10/20/2016

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
114	SES	01	BR	IN	2160	BF	P	1	114P	10/20/2016	8:29	
114	SES	01	DR	IN	2160	BF	F	1	114F	10/20/2016	8:30	
115	SES	0	OF	IN	2168	BF		1	[illegible]	10/20/2016	8:31	
115	SES	0	[illegible]	IN	2168	BF	F	1	[illegible]	10/20/2016	8:32	
116	SES	01	CA	IN	2104	WC	P	1	116P	10/20/2016	8:33	
117	SES	01	KI	IN	2097	KC	P	1	117P	10/20/2016	8:34	
117	SES	01	KI	IN	2097	KC	F	1	117F	10/20/2016	8:35	
118	SES	01	KI	IN	2097	KC	P	1	118P	10/20/2016	8:36	
118	SES	01	KI	IN	2097	KC	F	1	118F	10/20/2016	8:37	
119	SES	01	KI	IN	2097	KC	P	1	119P	10/20/2016	8:38	
119	SES	01	KI	IN	2097	KC	F	1	119F	10/20/2016	8:39	
120	SES	01	KI	IN	2097	KC	P	1	120P	10/20/2016	8:40	

Client:	Plainview old Bethpage ufsd
Building Name and Address Stratford road elementary school	33 Bedford Rd. Plainview, NY, 11803
Sampler's Name:	Sefton Oxford
Sampler's Signature:	S. O.

Relinquished By:	Received By:	Date:	Time:
BP	[signature]	10/20/16	2PM
	[signature]	10/20/16	1843

Laboratory Name:	~~Phoenix~~ York	Date:	Time:	Method of Analysis
Analyzed By:				LEAD
QC By:				

Instructions to Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 10/20/2016

JCB#: 16-34415 (SES) Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
120	SES	01	~~KI~~	IN	2097	KC	~~F~~	1	120 F	10/20/2016	8:41	
121	SES	01	BBR	IN	2095B	BF	~~P~~	1	121P	10/20/2016	8:42	
121	SES	01	BBR	IN	2095B	Bf	~~F~~	1	121F	10/20/2016	8:43	
122	SES	01	WBR	IN	2095A	BF	~~P~~	1	122P	10/20/2016	8:44	
122	SES	01	WBR	IN	2095A	Bf	~~F~~	1	122F	10/20/2016	8:45	
123	SES	01	BR	IN	2078	BF	~~P~~	1	123 P	10/20/2016	8:46	
123	SES	01	BR	IN	2078	Bf	~~F~~	1	123f	10/20/2016	8:47	
124	SES	01	BBR	IN	2054	BF	~~P~~	1	124P	10/20/2016	8:48	
124	SES	01	BBR	IN	2054	Bf	~~F~~	1	124f	10/20/2016	8:49	
125	SES	01	BBR	IN	2054	BF	~~P~~	1	125P	10/20/2016	8:50	
125	SES	01	BBR	IN	2054	BF	~~F~~	1	125f	10/20/2016	8:51	
126	SES	01	WBR	IN	2055	BF	~~P~~	1	126P	10/20/2016	8:52	

Client:	Plainview old Bethpage ufsd
Building Name and Address Stratford road elementary school	33 Bedford Rd. Plainview, NY,11803
Sampler's Name:	Sefton Oxford
Sampler's Signature:	S. Of

Relinquished By:	Received By:	Date:	Time:
		10/20/16	20m
BR		10/20/16	1843

Laboratory Name:	~~Phoenix~~ York	Date:	Time:	Method of Analysis
Analyzed By:				LEAD
QC By:				

Instructions to Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
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Lead In Water
Chain of Custody Form

Date: 10/20/2016

JCB#: 16-34415 (SES) Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
126	SES	0	WBR	IN	2035	Bf	F	1	126F	10/20/2016	8:53	
127	SES	0	MBR	IN	2034	Bf	P	1	127P	10/20/2016	8:54	
127	SES	0	MBR	IN	2034	Bf	F	1	127f	10/20/2016	8:55	
128	SES	0	WBR	IN	2051C	BF	P	1	128P	10/20/2016	8:56	
128	SES	0	WBR	IN	2051C	Bf	F	1	128F	10/20/2016	8:57	
129	SES	0	WBR	IN	2051C	BF	P	1	129P	10/20/2016	8:58	
129	SES	0	WBR	IN	2051G	BF	F	1	129f	10/20/2016	8:59	
130	SES	0	MBR	IN	2017	Bf	P	1	130P	10/20/2016	9:00	
130	SES	0	MBR	IN	2017	Bf	F	1	130f	10/20/2016	9:01	
131	SES	0	WBR	IN	2018	BF	P	1	131P	10/20/2016	9:02	
131	SES	0	WBR	IN	2018	BF	F	1	131F	10/20/2016	9:03	
132	SES	0	BBR	IN	2016	BF	P	1	NF	10/20/2016	NF	

Client:	Plainview old Bethpage ufsd
Building Name and Address Stratford road elementary school	33 Bedford Rd. Plainview, NY,11803
Sampler's Name:	Sefton Oxford
Sampler's Signature:	S. Ox

Relinquished By:	Received By:	Date:	Time:
BP		10/20/16	2pm
	Jan Huff	10/20/16	1843

Laboratory Name:	~~Phoenix~~ York	Date:	Time:	Method of Analysis
Analyzed By:				LEAD
QC By:				

Instructions to Laboratory

Turnaround Time:	Standard
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Date: 10/20/2016

JCB#: 16-34415 (SES) Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
132	SES	01	BBR	IN	2016	Bf	F	1	NF	10/20/2016	Nf	
133	SES	01	BBR	IN	2016	Bf	P	1	133P	10/20/2016	9:04	
133	SES	01	BBR	IN	2016	Bf	F	1	133f	10/20/2016	9:05	
134	SES	01	BBR	IN	2016	Bf	P	1	134P	10/20/2016	9:06	
134	SES	01	BBR	IN	2016	Bf	F	1	134f	10/20/2016	9:07	
135	SES	01	BBR	IN	2016	Bf	P	1	135P	10/20/2016	9:08	
135	SES	01	BBR	IN	2016	Bf	F	1	135f	10/20/2016	9:09	
136	SES	01	GBR	IN	2013	Bf	P	1	136P	10/20/2016	9:10	
136	SES	01	GBR	IN	2013	Bf	F	1	136F	10/20/2016	9:11	
137	SES	01	GBR	IN	2013	Bf	P	1	137P	10/20/2016	9:12	
137	SES	01	GBR	IN	2013	Bf	F	1	137f	10/20/2016	9:13	
138	SES	01	GBR	IN	2013	Bf	P	1	138P	10/20/2016	9:14	

Client:	Plainview old Bethpage ufsd		
Building Name and Address Stratford road elementary school	33 Bedford Rd. Plainview, NY, 11803		
Sampler's Name:	Sefton Oxford		
Sampler's Signature:	S-O		
Relinquished By:	Received By:	Date:	Time:
BP	KBauder	10/20/16	2PM
	[signature]	10/20/16	1843

Laboratory Name:	~~Phoenix~~ York	Date:	Time:	Method of Analysis
Analyzed By:				LEAD
QC By:				

Instructions to Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
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Contact: Ed McGuire
emcguire@jcbroderick.com

Lead In Water
Chain of Custody Form

Date: 10/20/201

JCB#: 16-34415 (SES) Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
138	SES	01	GBR	IN	2013	BF	F	1	138F	10/20/2016	9:15	
139	SES	BS	BO	IN	1001	SS	P	1	139P	10/20/2016	9:16	
139	SES	BS	BO	IN	1001	SS	F	1	139F	10/20/2016	9:17	
140	SES	BS	BO	IN	1001	SC	P	1	140P	10/20/2016	9:19	
190	SES	BS	BO	IN	1001	SC	PA	1	140PA	10/20/2016	9:22	

Client:	Plainview old Bethpage ufsd
Building Name and Address Stratford road elementary school	33 Bedford Rd. Plainview, NY,11803
Sampler's Name:	Sefton Oxford
Sampler's Signature:	S-Ox

Relinquished By:	Received By:	Date:	Time:
BD		10/20/16	2pm
		10/20/16	1843

Laboratory Name:	~~Phoenix~~ York	Date:	Time:	Method of Analysis
Analyzed By:				LEAD
QC By:				

Instructions to Laboratory

Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

EMSL Analytical, Inc.
200 Route 130 North, Cinnaminson, NJ 08077
Phone: (856) 303-2500 Fax: (856) 858-4571 Email: EnvChemistry2@emsl.com

Attn: **Ed McGuire**
J.C. Broderick & Associates
1775 Expressway Drive North
Hauppauge, NY 11788
Phone: (631) 584-5492
Fax:

12/21/2016

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 12/19/2016. The results are tabulated on the attached data pages for the following client designated project:

16-34415 (EES) Phase 2/ Plainview Old Bethpage UFSD/ Stratford

The reference number for these samples is EMSL Order #011608706. Please use this reference when calling about these samples. If you have any questions, please do not hesitate to contact me at (856) 303-2500.

Approved By:

Phillip Worby, Chemistry Laboratory Manager

The test results contained within this report meet the requirements of NELAP and/or the specific certification program that is applicable, unless otherwise noted.
NELAP Certifications: NJ 03036, NY 10872, PA 68-00367, CA ELAP 187

Report amended 12/21/2016 18:14:17 Replaces initial report from 12/21/2016 16:03:26 Result reported for sample -0002.

EMSL Analytical, Inc.
200 Route 130 North, Cinnaminson, NJ 08077
Phone/Fax: (856) 303-2500 / (856) 858-4571
http://www.EMSL.com EnvChemistry2@emsl.com

EMSL Order: 011608706
CustomerID: JCBR50
CustomerPO:
ProjectID:

Attn: **Ed McGuire**
J.C. Broderick & Associates
1775 Expressway Drive North
Hauppauge, NY 11788

Phone: (631) 584-5492
Fax:
Received: 12/19/16 7:30 AM

Project: **16-34415 (EES) Phase 2/ Plainview Old Bethpage UFSD/ Stratford**

Analytical Results

Client Sample Description SES-01-HA-BY-RM 309-WC-14AP ***Collected:*** 12/16/2016 ***Lab ID:*** *0001*

Method	*Parameter*	*Result*	*RL*	*Units*	*Prep Date*	*Analyst*	*Analysis Date*	*Analyst*
200.8	Lead	ND	1.00	µg/L	12/1/2016	CB	12/20/2016	EG

Client Sample Description SES-01-HA-BY-RM 309-WC-14BP ***Collected:*** 12/16/2016 ***Lab ID:*** *0002*

Method	*Parameter*	*Result*	*RL*	*Units*	*Prep Date*	*Analyst*	*Analysis Date*	*Analyst*
200.8	Lead	ND	1.00	µg/L	12/21/2016	CB	12/21/2016	BB

Definitions:

ND - indicates that the analyte was not detected at the reporting limit
RL - Reporting Limit (Analytical)

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, 2017
Issued April 01, 2016
Revised April 14, 2016

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

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

MS. PHYLLIS SHILLER
PHOENIX ENVIRONMENTAL LABS
587 EAST MIDDLE TURNPIKE
MANCHESTER, CT 06040

NY Lab Id No: 11301

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 18-22 9222A,B,C (-97)/40 CFR 141.
	SM 18-22 9223B (-97) (Colilert)
E. coli (Enumeration)	SM 18-22 9222A,B,C (-97)/40 CFR 141.
	SM 18-22 9223B (-97) (Colilert)
Enterococci	Enterolert
Heterotrophic Plate Count	SM 18-22 9215B (-00)
Chlorinated Acids	
2,4,5-TP (Silvex)	EPA 515.3
2,4-D	EPA 515.3
Dalapon	EPA 515.3
Dicamba	EPA 515.3
Dinoseb	EPA 515.3
Pentachlorophenol	EPA 515.3
Picloram	EPA 515.3
Disinfection By-products	
Bromochloroacetic acid	EPA 552.2
Dibromoacetic acid	EPA 552.2
Dichloroacetic acid	EPA 552.2
Monobromoacetic acid	EPA 552.2
Monochloroacetic acid	EPA 552.2
Trichloroacetic acid	EPA 552.2
Fuel Additives	
Methyl tert-butyl ether	EPA 524.2
Naphthalene	EPA 524.2

Metals I	
Arsenic, Total	SM 18-19,21-22 3113B (-99,-04
	EPA 200.9 Rev. 2.2
Barium, Total	EPA 200.7 Rev. 4.4
Cadmium, Total	EPA 200.7 Rev. 4.4
Chromium, Total	EPA 200.7 Rev. 4.4
Copper, Total	EPA 200.5
	EPA 200.7 Rev. 4.4
Iron, Total	EPA 200.7 Rev. 4.4
Lead, Total	EPA 200.5
	SM 18-19,21-22 3113B (-99,-04
	EPA 200.9 Rev. 2.2
Manganese, Total	EPA 200.7 Rev. 4.4
Mercury, Total	EPA 245.1 Rev. 3.0
Selenium, Total	SM 18-19,21-22 3113B (-99,-04
	EPA 200.9 Rev. 2.2
Silver, Total	EPA 200.7 Rev. 4.4
Zinc, Total	EPA 200.7 Rev. 4.4
Metals II	
Aluminum, Total	EPA 200.7 Rev. 4.4
Antimony, Total	SM 18-19,21-22 3113B (-99,-04
	EPA 200.9 Rev. 2.2
Beryllium, Total	EPA 200.7 Rev. 4.4
Molybdenum, Total	EPA 200.7 Rev. 4.4
Nickel, Total	EPA 200.7 Rev. 4.4
Thallium, Total	SM 18-19,21-22 3113B (-99,-04

Serial No.: 54724

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NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER

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587 EAST MIDDLE TURNPIKE
MANCHESTER, CT 06040

NY Lab Id No: 11301

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:

Metals II	
Thallium, Total	EPA 200.9 Rev. 2.2
Vanadium, Total	EPA 200.7 Rev. 4.4
Metals III	
Boron, Total	EPA 200.7 Rev. 4.4
Calcium, Total	EPA 200.7 Rev. 4.4
Magnesium, Total	EPA 200.7 Rev. 4.4
Potassium, Total	EPA 200.7 Rev. 4.4
Sodium, Total	EPA 200.7 Rev. 4.4
Methylcarbamate Pesticides	
3-Hydroxy Carbofuran	EPA 531.2
Aldicarb	EPA 531.2
Aldicarb Sulfone	EPA 531.2
Aldicarb Sulfoxide	EPA 531.2
Carbaryl	EPA 531.2
Carbofuran	EPA 531.2
Methomyl	EPA 531.2
Oxamyl	EPA 531.2
Microextractibles	
1,2-Dibromo-3-chloropropane	EPA 504.1
1,2-Dibromoethane	EPA 504.1
Miscellaneous	
Benzo(a)pyrene	EPA 525.3
	EPA 525.2
Bis(2-ethylhexyl) phthalate	EPA 525.3
Miscellaneous	
Bis(2-ethylhexyl) phthalate	EPA 525.2
Di (2-ethylhexyl) adipate	EPA 525.3
	EPA 525.2
Diquat	EPA 549.2
Glyphosate	EPA 547
Hexachlorobenzene	EPA 508
Hexachlorocyclopentadiene	EPA 508
Odor	SM 18-22 2150B (-97)
Organic Carbon, Dissolved	SM 21-22 5310C (-00)
Organic Carbon, Total	SM 21-22 5310C (-00)
Surfactant (MBAS)	SM 18-22 5540C (-00)
Turbidity	SM 18-22 2130 B (-01)
UV 254	SM 19-22 5910B (-00)
Non-Metals	
Alkalinity	SM 18-22 2320B (-97)
Calcium Hardness	EPA 200.7 Rev. 4.4
Chloride	EPA 300.0 Rev. 2.1
	SM 21-22 4500-Cl- E (-97)
Color	SM 18-22 2120B (-01)
Cyanide	EPA 335.4 Rev. 1.0
Fluoride, Total	EPA 300.0 Rev. 2.1
	SM 18-22 4500-F C (-97)
Nitrate (as N)	EPA 353.2 Rev. 2.0
	EPA 300.0 Rev. 2.1
Nitrite (as N)	EPA 353.2 Rev. 2.0

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All approved analytes are listed below:

Non-Metals

Nitrite (as N)	EPA 300.0 Rev. 2.1
Orthophosphate (as P)	SM 18-22 4500-P F (-99)
	SM 18-22 4500-P E (-99)
Solids, Total Dissolved	SM 18-22 2540C (-97)
Specific Conductance	SM 18-22 2510B (-97)
Sulfate (as SO4)	EPA 300.0 Rev. 2.1
	SM 18-22 4500-SO4 D (-97)

Organohalide Pesticides

Alachlor	EPA 507
Aldrin	EPA 508
Atrazine	EPA 507
Butachlor	EPA 507
Chlordane Total	EPA 508
Dieldrin	EPA 508
Endrin	EPA 508
Heptachlor	EPA 508
Heptachlor epoxide	EPA 508
Lindane	EPA 508
Methoxychlor	EPA 508
Metolachlor	EPA 507
Metribuzin	EPA 507
Propachlor	EPA 508
Simazine	EPA 507
Toxaphene	EPA 508

Polychlorinated Biphenyls

PCB Screen	EPA 508

Trihalomethanes

Bromodichloromethane	EPA 524.2
Bromoform	EPA 524.2
Chloroform	EPA 524.2
Dibromochloromethane	EPA 524.2
Total Trihalomethanes	EPA 524.2

Volatile Aromatics

1,2,3-Trichlorobenzene	EPA 524.2
1,2,4-Trichlorobenzene	EPA 524.2
1,2,4-Trimethylbenzene	EPA 524.2
1,2-Dichlorobenzene	EPA 524.2
1,3,5-Trimethylbenzene	EPA 524.2
1,3-Dichlorobenzene	EPA 524.2
1,4-Dichlorobenzene	EPA 524.2
2-Chlorotoluene	EPA 524.2
4-Chlorotoluene	EPA 524.2
Benzene	EPA 524.2
Bromobenzene	EPA 524.2
Chlorobenzene	EPA 524.2
Ethyl benzene	EPA 524.2
Hexachlorobutadiene	EPA 524.2
Isopropylbenzene	EPA 524.2
n-Butylbenzene	EPA 524.2
n-Propylbenzene	EPA 524.2

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Volatile Aromatics	
p-Isopropyltoluene (P-Cymene)	EPA 524.2
sec-Butylbenzene	EPA 524.2
Styrene	EPA 524.2
tert-Butylbenzene	EPA 524.2
Toluene	EPA 524.2
Total Xylenes	EPA 524.2
Volatile Halocarbons	
1,1,1,2-Tetrachloroethane	EPA 524.2
1,1,1-Trichloroethane	EPA 524.2
1,1,2,2-Tetrachloroethane	EPA 524.2
1,1,2-Trichloroethane	EPA 524.2
1,1-Dichloroethane	EPA 524.2
1,1-Dichloroethene	EPA 524.2
1,1-Dichloropropene	EPA 524.2
1,2,3-Trichloropropane	EPA 524.2
1,2-Dichloroethane	EPA 524.2
1,2-Dichloropropane	EPA 524.2
1,3-Dichloropropane	EPA 524.2
2,2-Dichloropropane	EPA 524.2
Bromochloromethane	EPA 524.2
Bromomethane	EPA 524.2
Carbon tetrachloride	EPA 524.2
Chloroethane	EPA 524.2
Chloromethane	EPA 524.2
cis-1,2-Dichloroethene	EPA 524.2

Volatile Halocarbons	
cis-1,3-Dichloropropene	EPA 524.2
Dibromomethane	EPA 524.2
Dichlorodifluoromethane	EPA 524.2
Methylene chloride	EPA 524.2
Tetrachloroethene	EPA 524.2
trans-1,2-Dichloroethene	EPA 524.2
trans-1,3-Dichloropropene	EPA 524.2
Trichloroethene	EPA 524.2
Trichlorofluoromethane	EPA 524.2
Vinyl chloride	EPA 524.2

Serial No.: 54724

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WADSWORTH CENTER

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All approved analytes are listed below:

Acrylates	
Acrolein (Propenal)	EPA 8260C
	EPA 624
Acrylonitrile	EPA 8260C
	EPA 624
Amines	
1,2-Diphenylhydrazine	EPA 8270D
2-Nitroaniline	EPA 8270D
3-Nitroaniline	EPA 8270D
4-Chloroaniline	EPA 8270D
4-Nitroaniline	EPA 8270D
Aniline	EPA 625
	EPA 8270D
Carbazole	EPA 625
	EPA 8270D
Pyridine	EPA 625
	EPA 8270D
Bacteriology	
Coliform, Fecal	SM 9222D-97
Coliform, Total	SM 9222B-97
E. coli (Enumeration)	SM 9222G-94,-97
	Colilert
	SM 9223B-04 (Colilert)
Enterococci	Enterolert
Heterotrophic Plate Count	SM 18-21 9215B

Benzidines	
3,3'-Dichlorobenzidine	EPA 625
	EPA 8270D
Benzidine	EPA 625
	EPA 8270D
Chlorinated Hydrocarbon Pesticides	
4,4'-DDD	EPA 8081B
	EPA 608
4,4'-DDE	EPA 8081B
	EPA 608
4,4'-DDT	EPA 8081B
	EPA 608
Aldrin	EPA 8081B
	EPA 608
alpha-BHC	EPA 8081B
	EPA 608
alpha-Chlordane	EPA 8081B
beta-BHC	EPA 8081B
	EPA 608
Chlordane Total	EPA 8081B
	EPA 608
delta-BHC	EPA 8081B
	EPA 608
Dieldrin	EPA 8081B
	EPA 608
Endosulfan I	EPA 8081B

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MS. PHYLLIS SHILLER
PHOENIX ENVIRONMENTAL LABS
587 EAST MIDDLE TURNPIKE
MANCHESTER, CT 06040

NY Lab Id No: 11301

is hereby APPROVED as an Environmental Laboratory in conformance with the National Environmental Laboratory Accreditation Conference Standards (2003) for the category ENVIRONMENTAL ANALYSES NON POTABLE WATER
All approved analytes are listed below:

Chlorinated Hydrocarbon Pesticides

Endosulfan I	EPA 608
Endosulfan II	EPA 8081B
	EPA 608
Endosulfan sulfate	EPA 8081B
	EPA 608
Endrin	EPA 8081B
	EPA 608
Endrin aldehyde	EPA 8081B
	EPA 608
Endrin Ketone	EPA 8081B
gamma-Chlordane	EPA 8081B
Heptachlor	EPA 8081B
	EPA 608
Heptachlor epoxide	EPA 8081B
	EPA 608
Lindane	EPA 8081B
	EPA 608
Methoxychlor	EPA 8081B
	EPA 608
PCNB	EPA 8270D
Toxaphene	EPA 8081B
	EPA 608

Chlorinated Hydrocarbons

1,2,3-Trichlorobenzene	EPA 8260C
1,2,4,5-Tetrachlorobenzene	EPA 8270D

Chlorinated Hydrocarbons

1,2,4-Trichlorobenzene	EPA 625
	EPA 8270D
2-Chloronaphthalene	EPA 625
	EPA 8270D
Hexachlorobenzene	EPA 625
	EPA 8270D
Hexachlorobutadiene	EPA 625
	EPA 8270D
Hexachlorocyclopentadiene	EPA 625
	EPA 8270D
Hexachloroethane	EPA 625
	EPA 8270D

Chlorophenoxy Acid Pesticides

2,4,5-T	EPA 8151A
2,4,5-TP (Silvex)	EPA 8151A
2,4-D	EPA 8151A
2,4-DB	EPA 8151A
Dalapon	EPA 8151A
Dicamba	EPA 8151A
Dichloroprop	EPA 8151A
Dinoseb	EPA 8151A

Demand

Biochemical Oxygen Demand	SM 5210B-01,-11
Carbonaceous BOD	SM 5210B-01,-11
Chemical Oxygen Demand	SM 5220D-97,-11

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Fuel Oxygenates	
Di-isopropyl ether	EPA 8260C
Ethanol	EPA 8260C
	EPA 8015D
Methyl tert-butyl ether	EPA 8260C
tert-amyl alcohol	EPA 8260C
tert-amyl methyl ether (TAME)	EPA 8260C
tert-butyl alcohol	EPA 8260C
tert-butyl ethyl ether (ETBE)	EPA 8260C
Haloethers	
2,2'-Oxybis(1-chloropropane)	EPA 625
	EPA 8270D
4-Bromophenylphenyl ether	EPA 625
	EPA 8270D
4-Chlorophenylphenyl ether	EPA 625
	EPA 8270D
Bis(2-chloroethoxy)methane	EPA 625
	EPA 8270D
Bis(2-chloroethyl)ether	EPA 625
	EPA 8270D
Low Level Halocarbons	
1,2-Dibromo-3-chloropropane, Low Level	EPA 8011
1,2-Dibromoethane, Low Level	EPA 8011
Low Level Polynuclear Aromatics	
Acenaphthene Low Level	EPA 8270D SIM
Low Level Polynuclear Aromatics	
Acenaphthylene Low Level	EPA 8270D SIM
Anthracene Low Level	EPA 8270D SIM
Benzo(a)anthracene Low Level	EPA 8270D SIM
Benzo(a)pyrene Low Level	EPA 8270D SIM
Benzo(b)fluoranthene Low Level	EPA 8270D SIM
Benzo(g,h,i)perylene Low Level	EPA 8270D SIM
Benzo(k)fluoranthene Low Level	EPA 8270D SIM
Chrysene Low Level	EPA 8270D SIM
Dibenzo(a,h)anthracene Low Level	EPA 8270D SIM
Fluoranthene Low Level	EPA 8270D SIM
Fluorene Low Level	EPA 8270D SIM
Indeno(1,2,3-cd)pyrene Low Level	EPA 8270D SIM
Naphthalene Low Level	EPA 8270D SIM
Phenanthrene Low Level	EPA 8270D SIM
Pyrene Low Level	EPA 8270D SIM
Metals I	
Barium, Total	EPA 200.7 Rev. 4.4
	EPA 6010C
Cadmium, Total	EPA 200.7 Rev. 4.4
	EPA 6010C
	EPA 7010
	SM 3113B-04
Calcium, Total	EPA 200.7 Rev. 4.4
	EPA 6010C
Chromium, Total	EPA 200.7 Rev. 4.4

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Metals I

Chromium, Total	EPA 6010C
Copper, Total	EPA 200.7 Rev. 4.4
	EPA 6010C
Iron, Total	EPA 200.7 Rev. 4.4
	EPA 6010C
Lead, Total	EPA 200.7 Rev. 4.4
	EPA 6010C
	EPA 7010
	SM 3113B-04
Magnesium, Total	EPA 200.7 Rev. 4.4
	EPA 6010C
Manganese, Total	EPA 200.7 Rev. 4.4
	EPA 6010C
Nickel, Total	EPA 200.7 Rev. 4.4
	EPA 6010C
Potassium, Total	EPA 200.7 Rev. 4.4
	EPA 6010C
Silver, Total	EPA 200.7 Rev. 4.4
	EPA 6010C
	EPA 7010
	SM 3113B-04
Sodium, Total	EPA 200.7 Rev. 4.4
	EPA 6010C
Strontium, Total	EPA 200.7 Rev. 4.4
	EPA 6010C

Metals II

Aluminum, Total	EPA 200.7 Rev. 4.4
	EPA 6010C
Antimony, Total	EPA 200.7 Rev. 4.4
	EPA 6010C
	EPA 7010
	SM 3113B-04
Arsenic, Total	EPA 200.7 Rev. 4.4
	EPA 6010C
	EPA 7010
	SM 3113B-04
Beryllium, Total	EPA 200.7 Rev. 4.4
	EPA 6010C
Chromium VI	EPA 7196A
	SM 3500-Cr B-09,-11
Mercury, Total	EPA 245.1 Rev. 3.0
	EPA 7470A
Selenium, Total	EPA 200.7 Rev. 4.4
	EPA 6010C
	EPA 7010
	SM 3113B-04
Vanadium, Total	EPA 200.7 Rev. 4.4
	EPA 6010C
Zinc, Total	EPA 200.7 Rev. 4.4
	EPA 6010C

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Metals III	
Cobalt, Total	EPA 200.7 Rev. 4.4
	EPA 6010C
Gold, Total	EPA 200.7 Rev. 4.4
Molybdenum, Total	EPA 200.7 Rev. 4.4
	EPA 6010C
Thallium, Total	EPA 200.7 Rev. 4.4
	EPA 6010C
	EPA 7010
	SM 3113B-04
	EPA 200.9 Rev. 2.2
Tin, Total	EPA 200.7 Rev. 4.4
	EPA 6010C
Titanium, Total	EPA 200.7 Rev. 4.4
	EPA 6010C
Mineral	
Acidity	SM 2310B-97,-11
Alkalinity	SM 2320B-97,-11
Calcium Hardness	EPA 200.7 Rev. 4.4
Chloride	EPA 300.0 Rev. 2.1
	SM 4500-Cl- E-97,-11
Hardness, Total	EPA 200.7 Rev. 4.4
Sulfate (as SO4)	EPA 300.0 Rev. 2.1
	SM 4500-SO4 D-97,-11
Miscellaneous	
Boron, Total	EPA 200.7 Rev. 4.4

Miscellaneous	
Boron, Total	EPA 6010C
Bromide	EPA 300.0 Rev. 2.1
Color	SM 2120B-01,-11
Cyanide, Total	EPA 335.4 Rev. 1.0
	EPA 9012B
Formaldehyde	EPA 8315A
Oil and Grease Total Recoverable (HEM)	EPA 1664A
	EPA 1664B
	EPA 9070A (Solvent:Hexane)
Organic Carbon, Total	SM 5310C-00,-11
Phenols	EPA 420.4 Rev. 1.0
Specific Conductance	SM 2510B-97,-11
Sulfide (as S)	SM 4500-S2- D-00,-11
Surfactant (MBAS)	SM 5540C-00,-11
Total Petroleum Hydrocarbons	EPA 1664A
Turbidity	SM 2130 B-01,-11
Nitroaromatics and Isophorone	
2,4-Dinitrotoluene	EPA 625
	EPA 8270D
2,6-Dinitrotoluene	EPA 625
	EPA 8270D
Isophorone	EPA 625
	EPA 8270D
Nitrobenzene	EPA 625
	EPA 8270D

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Nitrosoamines	
N-Nitrosodimethylamine	EPA 625
	EPA 8270D
N-Nitrosodi-n-propylamine	EPA 625
	EPA 8270D
N-Nitrosodiphenylamine	EPA 625
	EPA 8270D
Nutrient	
Ammonia (as N)	EPA 350.1 Rev. 2.0
Kjeldahl Nitrogen, Total	EPA 351.1 Rev. 1978
Nitrate (as N)	EPA 353.2 Rev. 2.0
	EPA 300.0 Rev. 2.1
Nitrate-Nitrite (as N)	EPA 353.2 Rev. 2.0
	EPA 300.0 Rev. 2.1
Nitrite (as N)	EPA 353.2 Rev. 2.0
	EPA 300.0 Rev. 2.1
Orthophosphate (as P)	SM 4500-P F-99,-11
	SM 4500-P E-99,-11
Phosphorus, Total	EPA 200.7 Rev. 4.4
	SM 4500-P E-99,-11
Organophosphate Pesticides	
Atrazine	EPA 8141B
	EPA 8270D
Azinphos methyl	EPA 8141B
Diazinon	EPA 8141B
Disulfoton	EPA 8141B
Organophosphate Pesticides	
Malathion	EPA 8141B
Parathion ethyl	EPA 8270D
Simazine	EPA 8141B
Petroleum Hydrocarbons	
Diesel Range Organics	EPA 8015D
Gasoline Range Organics	EPA 8015D
Phthalate Esters	
Benzyl butyl phthalate	EPA 625
	EPA 8270D
Bis(2-ethylhexyl) phthalate	EPA 625
	EPA 8270D
Diethyl phthalate	EPA 625
	EPA 8270D
Dimethyl phthalate	EPA 625
	EPA 8270D
Di-n-butyl phthalate	EPA 625
	EPA 8270D
Di-n-octyl phthalate	EPA 625
	EPA 8270D
Polychlorinated Biphenyls	
PCB-1016	EPA 8082A
	EPA 608
PCB-1221	EPA 8082A
	EPA 608

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Polychlorinated Biphenyls	
PCB-1232	EPA 8082A
	EPA 608
PCB-1242	EPA 8082A
	EPA 608
PCB-1248	EPA 8082A
	EPA 608
PCB-1254	EPA 8082A
	EPA 608
PCB-1260	EPA 8082A
	EPA 608
PCB-1262	EPA 8082A
PCB-1268	EPA 8082A
Polynuclear Aromatics	
Acenaphthene	EPA 625
	EPA 8270D
Acenaphthylene	EPA 625
	EPA 8270D
Anthracene	EPA 625
	EPA 8270D
Benzo(a)anthracene	EPA 625
	EPA 8270D
Benzo(a)pyrene	EPA 625
	EPA 8270D
Benzo(b)fluoranthene	EPA 625
	EPA 8270D
Polynuclear Aromatics	
Benzo(ghi)perylene	EPA 625
	EPA 8270D
Benzo(k)fluoranthene	EPA 625
	EPA 8270D
Chrysene	EPA 625
	EPA 8270D
Dibenzo(a,h)anthracene	EPA 625
	EPA 8270D
Fluoranthene	EPA 625
	EPA 8270D
Fluorene	EPA 625
	EPA 8270D
Indeno(1,2,3-cd)pyrene	EPA 625
	EPA 8270D
Naphthalene	EPA 625
	EPA 8270D
Phenanthrene	EPA 625
	EPA 8270D
Pyrene	EPA 625
	EPA 8270D
Priority Pollutant Phenols	
2,3,4,6 Tetrachlorophenol	EPA 8270D
2,4,5-Trichlorophenol	EPA 625
	EPA 8270D
2,4,6-Trichlorophenol	EPA 625

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Priority Pollutant Phenols	
2,4,6-Trichlorophenol	EPA 8270D
2,4-Dichlorophenol	EPA 625
	EPA 8270D
2,4-Dimethylphenol	EPA 625
	EPA 8270D
2,4-Dinitrophenol	EPA 625
	EPA 8270D
2-Chlorophenol	EPA 625
	EPA 8270D
2-Methyl-4,6-dinitrophenol	EPA 625
	EPA 8270D
2-Methylphenol	EPA 625
	EPA 8270D
2-Nitrophenol	EPA 625
	EPA 8270D
3-Methylphenol	EPA 8270D
4-Chloro-3-methylphenol	EPA 625
	EPA 8270D
4-Methylphenol	EPA 625
	EPA 8270D
4-Nitrophenol	EPA 625
	EPA 8270D
Cresols, Total	EPA 625
	EPA 8270D
Pentachlorophenol	EPA 625
	EPA 8270D
Priority Pollutant Phenols	
Phenol	EPA 625
	EPA 8270D
Residue	
Settleable Solids	SM 2540 F-97,-11
Solids, Total	SM 2540 B-97,-11
Solids, Total Dissolved	SM 2540 C-97,-11
Solids, Total Suspended	SM 2540 D-97,-11
Solids, Volatile	SM 2540 E-97,-11
Semi-Volatile Organics	
1,1'-Biphenyl	EPA 8270D
1,2-Dichlorobenzene, Semi-volatile	EPA 8270D
1,3-Dichlorobenzene, Semi-volatile	EPA 8270D
1,4-Dichlorobenzene, Semi-volatile	EPA 8270D
2-Methylnaphthalene	EPA 8270D
Acetophenone	EPA 8270D
alpha-Terpineol	EPA 625
Benzaldehyde	EPA 8270D
Benzoic Acid	EPA 8270D
Benzyl alcohol	EPA 8270D
Caprolactam	EPA 8270D
Dibenzofuran	EPA 8270D
Volatile Aromatics	
1,2,4-Trichlorobenzene, Volatile	EPA 8260C
1,2,4-Trimethylbenzene	EPA 8260C

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Volatile Aromatics	
1,2-Dichlorobenzene	EPA 8260C
	EPA 624
1,3,5-Trimethylbenzene	EPA 8260C
1,3-Dichlorobenzene	EPA 8260C
	EPA 624
1,4-Dichlorobenzene	EPA 8260C
	EPA 624
2-Chlorotoluene	EPA 8260C
4-Chlorotoluene	EPA 8260C
Benzene	EPA 8260C
	EPA 624
Bromobenzene	EPA 8260C
Chlorobenzene	EPA 8260C
	EPA 624
Ethyl benzene	EPA 8260C
	EPA 624
Isopropylbenzene	EPA 8260C
m/p-Xylenes	EPA 8260C
	EPA 624
Naphthalene, Volatile	EPA 8260C
n-Butylbenzene	EPA 8260C
n-Propylbenzene	EPA 8260C
o-Xylene	EPA 8260C
	EPA 624
p-Isopropyltoluene (P-Cymene)	EPA 8260C
sec-Butylbenzene	EPA 8260C

Volatile Aromatics	
Styrene	EPA 8260C
	EPA 624
tert-Butylbenzene	EPA 8260C
Toluene	EPA 8260C
	EPA 624
Total Xylenes	EPA 8260C
	EPA 624
Volatile Halocarbons	
1,1,1,2-Tetrachloroethane	EPA 8260C
1,1,1-Trichloroethane	EPA 8260C
	EPA 624
1,1,2,2-Tetrachloroethane	EPA 8260C
	EPA 624
1,1,2-Trichloro-1,2,2-Trifluoroethane	EPA 8260C
1,1,2-Trichloroethane	EPA 8260C
	EPA 624
1,1-Dichloroethane	EPA 8260C
	EPA 624
1,1-Dichloroethene	EPA 8260C
	EPA 624
1,1-Dichloropropene	EPA 8260C
1,2,3-Trichloropropane	EPA 8260C
1,2-Dibromo-3-chloropropane	EPA 8260C
1,2-Dibromoethane	EPA 8260C
1,2-Dichloroethane	EPA 8260C

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Volatile Halocarbons	
1,2-Dichloroethane	EPA 624
1,2-Dichloropropane	EPA 8260C
	EPA 624
1,3-Dichloropropane	EPA 8260C
2,2-Dichloropropane	EPA 8260C
2-Chloroethylvinyl ether	EPA 8260C
	EPA 624
Bromochloromethane	EPA 8260C
Bromodichloromethane	EPA 8260C
	EPA 624
Bromoform	EPA 8260C
	EPA 624
Bromomethane	EPA 8260C
	EPA 624
Carbon tetrachloride	EPA 8260C
	EPA 624
Chloroethane	EPA 8260C
	EPA 624
Chloroform	EPA 8260C
	EPA 624
Chloromethane	EPA 8260C
	EPA 624
cis-1,2-Dichloroethene	EPA 8260C
	EPA 624
cis-1,3-Dichloropropene	EPA 8260C
	EPA 624

Volatile Halocarbons	
Dibromochloromethane	EPA 8260C
	EPA 624
Dibromomethane	EPA 8260C
Dichlorodifluoromethane	EPA 8260C
	EPA 624
Hexachlorobutadiene, Volatile	EPA 8260C
Methyl iodide	EPA 8260C
Methylene chloride	EPA 8260C
	EPA 624
Tetrachloroethene	EPA 8260C
	EPA 624
trans-1,2-Dichloroethene	EPA 8260C
	EPA 624
trans-1,3-Dichloropropene	EPA 8260C
	EPA 624
trans-1,4-Dichloro-2-butene	EPA 8260C
Trichloroethene	EPA 8260C
	EPA 624
Trichlorofluoromethane	EPA 8260C
	EPA 624
Vinyl chloride	EPA 8260C
	EPA 624
Volatiles Organics	
1,4-Dioxane	EPA 8260C
2-Butanone (Methylethyl ketone)	EPA 8260C

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All approved analytes are listed below:

Volatiles Organics

2-Hexanone	EPA 8260C
4-Methyl-2-Pentanone	EPA 8260C
Acetone	EPA 8260C
Carbon Disulfide	EPA 8260C
Cyclohexane	EPA 8260C
Di-ethyl ether	EPA 8260C
Ethylene Glycol	EPA 8015D
Isobutyl alcohol	EPA 8015D
Methyl acetate	EPA 8260C
Methyl cyclohexane	EPA 8260C
Vinyl acetate	EPA 8260C

Sample Preparation Methods

SM 4500-P B(5)-99,-11
EPA 5030C
SM 4500-CN B or C-99,-11
EPA 3010A
EPA 3005A
EPA 3510C
EPA 3520C
EPA 3020A
SM 4500-NH3 B-97,-11
EPA 9010C

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

MS. PHYLLIS SHILLER
PHOENIX ENVIRONMENTAL LABS
587 EAST MIDDLE TURNPIKE
MANCHESTER, CT 06040

NY Lab Id No: 11301

is hereby APPROVED as an Environmental Laboratory for the category
ENVIRONMENTAL ANALYSES NON POTABLE WATER
All approved subcategories and/or analytes are listed below:

Volatile Halocarbons

Chloroethane	EPA 8260C

Serial No.: 54214

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NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER

Expires 12:01 AM April 01, 2017
Issued April 01, 2016
Revised April 14, 2016

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587 EAST MIDDLE TURNPIKE
MANCHESTER, CT 06040

NY Lab Id No: 11301

is hereby APPROVED as an Environmental Laboratory in conformance with the National Environmental Laboratory Accreditation Conference Standards (2003) for the category ENVIRONMENTAL ANALYSES SOLID AND HAZARDOUS WASTE
All approved analytes are listed below:

Acrylates	
Acrolein (Propenal)	EPA 8260C
Acrylonitrile	EPA 8260C
Amines	
1,2-Diphenylhydrazine	EPA 8270D
2-Nitroaniline	EPA 8270D
3-Nitroaniline	EPA 8270D
4-Chloroaniline	EPA 8270D
4-Nitroaniline	EPA 8270D
Aniline	EPA 8270D
Carbazole	EPA 8270D
Benzidines	
3,3'-Dichlorobenzidine	EPA 8270D
Benzidine	EPA 8270D
Characteristic Testing	
Corrosivity	EPA 9045D
Free Liquids	EPA 9095B
Ignitability	EPA 1010A
Synthetic Precipitation Leaching Proc.	EPA 1312
TCLP	EPA 1311
Chlorinated Hydrocarbon Pesticides	
4,4'-DDD	EPA 8081B
4,4'-DDE	EPA 8081B
4,4'-DDT	EPA 8081B
Aldrin	EPA 8081B

Chlorinated Hydrocarbon Pesticides	
alpha-BHC	EPA 8081B
alpha-Chlordane	EPA 8081B
Atrazine	EPA 8270D
beta-BHC	EPA 8081B
Chlordane Total	EPA 8081B
delta-BHC	EPA 8081B
Dieldrin	EPA 8081B
Endosulfan I	EPA 8081B
Endosulfan II	EPA 8081B
Endosulfan sulfate	EPA 8081B
Endrin	EPA 8081B
Endrin aldehyde	EPA 8081B
Endrin Ketone	EPA 8081B
gamma-Chlordane	EPA 8081B
Heptachlor	EPA 8081B
Heptachlor epoxide	EPA 8081B
Lindane	EPA 8081B
Methoxychlor	EPA 8081B
Mirex	EPA 8081B
Pentachloronitrobenzene	EPA 8270D
Simazine	EPA 8141B
Toxaphene	EPA 8081B
Chlorinated Hydrocarbons	
1,2,3-Trichlorobenzene	EPA 8260C
1,2,4,5-Tetrachlorobenzene	EPA 8270D

Serial No.: 54726

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All approved analytes are listed below:

Chlorinated Hydrocarbons

1,2,4-Trichlorobenzene	EPA 8270D
2-Chloronaphthalene	EPA 8270D
Hexachlorobenzene	EPA 8270D
Hexachlorobutadiene	EPA 8270D
Hexachlorocyclopentadiene	EPA 8270D
Hexachloroethane	EPA 8270D

Chlorophenoxy Acid Pesticides

2,4,5-T	EPA 8151A
2,4,5-TP (Silvex)	EPA 8151A
2,4-D	EPA 8151A
2,4-DB	EPA 8151A
Dalapon	EPA 8151A
Dicamba	EPA 8151A
Dichloroprop	EPA 8151A
Dinoseb	EPA 8151A
MCPA	EPA 8151A
MCPP	EPA 8151A
Pentachlorophenol	EPA 8151A

Haloethers

2,2'-Oxybis(1-chloropropane)	EPA 8270D
4-Bromophenylphenyl ether	EPA 8270D
4-Chlorophenylphenyl ether	EPA 8270D
Bis(2-chloroethoxy)methane	EPA 8270D
Bis(2-chloroethyl)ether	EPA 8270D

Low Level Polynuclear Aromatic Hydrocarbons

Acenaphthene Low Level	EPA 8270D SIM
Acenaphthylene Low Level	EPA 8270D SIM
Anthracene Low Level	EPA 8270D SIM
Benzo(a)anthracene Low Level	EPA 8270D SIM
Benzo(a)pyrene Low Level	EPA 8270D SIM
Benzo(b)fluoranthene Low Level	EPA 8270D SIM
Benzo(g,h,i)perylene Low Level	EPA 8270D SIM
Benzo(k)fluoranthene Low Level	EPA 8270D SIM
Chrysene Low Level	EPA 8270D SIM
Dibenzo(a,h)anthracene Low Level	EPA 8270D SIM
Fluoranthene Low Level	EPA 8270D SIM
Fluorene Low Level	EPA 8270D SIM
Indeno(1,2,3-cd)pyrene Low Level	EPA 8270D SIM
Naphthalene Low Level	EPA 8270D SIM
Phenanthrene Low Level	EPA 8270D SIM
Pyrene Low Level	EPA 8270D SIM

Metals I

Barium, Total	EPA 6010C
Cadmium, Total	EPA 6010C
Calcium, Total	EPA 6010C
Chromium, Total	EPA 6010C
Copper, Total	EPA 6010C
Iron, Total	EPA 6010C
Lead, Total	EPA 6010C
Magnesium, Total	EPA 6010C

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All approved analytes are listed below:

Metals I	
Manganese, Total	EPA 6010C
Nickel, Total	EPA 6010C
Potassium, Total	EPA 6010C
Silver, Total	EPA 6010C
Sodium, Total	EPA 6010C
Strontium, Total	EPA 6010C
Metals II	
Aluminum, Total	EPA 6010C
Antimony, Total	EPA 6010C
	EPA 7010
Arsenic, Total	EPA 6010C
Beryllium, Total	EPA 6010C
Chromium VI	EPA 7196A
Mercury, Total	EPA 7471B
Selenium, Total	EPA 6010C
Vanadium, Total	EPA 6010C
Zinc, Total	EPA 6010C
Metals III	
Cobalt, Total	EPA 6010C
Molybdenum, Total	EPA 6010C
Thallium, Total	EPA 6010C
	EPA 7010
Tin, Total	EPA 6010C
Titanium, Total	EPA 6010C

Minerals	
Bromide	EPA 9056A
Chloride	EPA 9056A
Fluoride, Total	EPA 9056A
Sulfate (as SO4)	EPA 9056A
Miscellaneous	
Boron, Total	EPA 6010C
Cyanide, Total	EPA 9012B
Formaldehyde	EPA 8315A
Organic Carbon, Total	Lloyd Kahn Method
	EPA 9060A
Phenols	EPA 9065
	EPA 9066
Specific Conductance	EPA 9050A
Sulfide (as S)	EPA 9034
Nitroaromatics and Isophorone	
2,4-Dinitrotoluene	EPA 8270D
2,6-Dinitrotoluene	EPA 8270D
Isophorone	EPA 8270D
Nitrobenzene	EPA 8270D
Pyridine	EPA 8270D
Nitrosoamines	
N-Nitrosodimethylamine	EPA 8270D
N-Nitrosodi-n-propylamine	EPA 8270D
N-Nitrosodiphenylamine	EPA 8270D

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Nutrients	
Nitrate (as N)	EPA 9056A
Nitrite (as N)	EPA 9056A
Organophosphate Pesticides	
Azinphos methyl	EPA 8141B
Diazinon	EPA 8141B
Disulfoton	EPA 8141B
Malathion	EPA 8141B
Parathion ethyl	EPA 8270D
Petroleum Hydrocarbons	
Diesel Range Organics	EPA 8015D
Gasoline Range Organics	EPA 8015D
Oil and Grease Total Recoverable (HEM)	EPA 9071B (Solvent:Hexane)
Phthalate Esters	
Benzyl butyl phthalate	EPA 8270D
Bis(2-ethylhexyl) phthalate	EPA 8270D
Diethyl phthalate	EPA 8270D
Dimethyl phthalate	EPA 8270D
Di-n-butyl phthalate	EPA 8270D
Di-n-octyl phthalate	EPA 8270D
Polychlorinated Biphenyls	
PCB-1016	EPA 8082A
PCB-1221	EPA 8082A
PCB-1232	EPA 8082A
PCB-1242	EPA 8082A
Polychlorinated Biphenyls	
PCB-1248	EPA 8082A
PCB-1254	EPA 8082A
PCB-1260	EPA 8082A
PCB-1262	EPA 8082A
PCB-1268	EPA 8082A
PCBs in Oil	EPA-600/4-81-045
Polynuclear Aromatic Hydrocarbons	
Acenaphthene	EPA 8270D
Acenaphthylene	EPA 8270D
Anthracene	EPA 8270D
Benzo(a)anthracene	EPA 8270D
Benzo(a)pyrene	EPA 8270D
Benzo(b)fluoranthene	EPA 8270D
Benzo(ghi)perylene	EPA 8270D
Benzo(k)fluoranthene	EPA 8270D
Chrysene	EPA 8270D
Dibenzo(a,h)anthracene	EPA 8270D
Fluoranthene	EPA 8270D
Fluorene	EPA 8270D
Indeno(1,2,3-cd)pyrene	EPA 8270D
Naphthalene	EPA 8270D
Phenanthrene	EPA 8270D
Pyrene	EPA 8270D
Priority Pollutant Phenols	
2,3,4,6 Tetrachlorophenol	EPA 8270D

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Priority Pollutant Phenols	
2,4,5-Trichlorophenol	EPA 8270D
2,4,6-Trichlorophenol	EPA 8270D
2,4-Dichlorophenol	EPA 8270D
2,4-Dimethylphenol	EPA 8270D
2,4-Dinitrophenol	EPA 8270D
2-Chlorophenol	EPA 8270D
2-Methyl-4,6-dinitrophenol	EPA 8270D
2-Methylphenol	EPA 8270D
2-Nitrophenol	EPA 8270D
3-Methylphenol	EPA 8270D
4-Chloro-3-methylphenol	EPA 8270D
4-Methylphenol	EPA 8270D
4-Nitrophenol	EPA 8270D
Pentachlorophenol	EPA 8270D
Phenol	EPA 8270D
Semi-Volatile Organics	
1,1'-Biphenyl	EPA 8270D
1,2-Dichlorobenzene, Semi-volatile	EPA 8270D
1,3-Dichlorobenzene, Semi-volatile	EPA 8270D
1,4-Dichlorobenzene, Semi-volatile	EPA 8270D
2-Methylnaphthalene	EPA 8270D
Acetophenone	EPA 8270D
Benzaldehyde	EPA 8270D
Benzyl alcohol	EPA 8270D
Caprolactam	EPA 8270D
Semi-Volatile Organics	
Dibenzofuran	EPA 8270D
Volatile Aromatics	
1,2,4-Trichlorobenzene, Volatile	EPA 8260C
1,2,4-Trimethylbenzene	EPA 8260C
1,2-Dichlorobenzene	EPA 8260C
1,3,5-Trimethylbenzene	EPA 8260C
1,3-Dichlorobenzene	EPA 8260C
1,4-Dichlorobenzene	EPA 8260C
2-Chlorotoluene	EPA 8260C
4-Chlorotoluene	EPA 8260C
Benzene	EPA 8260C
Bromobenzene	EPA 8260C
Chlorobenzene	EPA 8260C
Ethyl benzene	EPA 8260C
Isopropylbenzene	EPA 8260C
m/p-Xylenes	EPA 8260C
Naphthalene, Volatile	EPA 8260C
n-Butylbenzene	EPA 8260C
n-Propylbenzene	EPA 8260C
o-Xylene	EPA 8260C
p-Isopropyltoluene (P-Cymene)	EPA 8260C
sec-Butylbenzene	EPA 8260C
Styrene	EPA 8260C
tert-Butylbenzene	EPA 8260C
Toluene	EPA 8260C

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All approved analytes are listed below:

Volatile Aromatics	
Total Xylenes	EPA 8260C
Volatile Halocarbons	
1,1,1,2-Tetrachloroethane	EPA 8260C
1,1,1-Trichloroethane	EPA 8260C
1,1,2,2-Tetrachloroethane	EPA 8260C
1,1,2-Trichloro-1,2,2-Trifluoroethane	EPA 8260C
1,1,2-Trichloroethane	EPA 8260C
1,1-Dichloroethane	EPA 8260C
1,1-Dichloroethene	EPA 8260C
1,1-Dichloropropene	EPA 8260C
1,2,3-Trichloropropane	EPA 8260C
1,2-Dibromo-3-chloropropane	EPA 8260C
1,2-Dibromoethane	EPA 8260C
1,2-Dichloroethane	EPA 8260C
1,2-Dichloropropane	EPA 8260C
1,3-Dichloropropane	EPA 8260C
2,2-Dichloropropane	EPA 8260C
Bromochloromethane	EPA 8260C
Bromodichloromethane	EPA 8260C
Bromoform	EPA 8260C
Bromomethane	EPA 8260C
Carbon tetrachloride	EPA 8260C
Chloroethane	EPA 8260C
Chloroform	EPA 8260C
Chloromethane	EPA 8260C

Volatile Halocarbons	
cis-1,2-Dichloroethene	EPA 8260C
cis-1,3-Dichloropropene	EPA 8260C
Dibromochloromethane	EPA 8260C
Dibromomethane	EPA 8260C
Dichlorodifluoromethane	EPA 8260C
Hexachlorobutadiene, Volatile	EPA 8260C
Methylene chloride	EPA 8260C
Tetrachloroethene	EPA 8260C
trans-1,2-Dichloroethene	EPA 8260C
trans-1,3-Dichloropropene	EPA 8260C
trans-1,4-Dichloro-2-butene	EPA 8260C
Trichloroethene	EPA 8260C
Trichlorofluoromethane	EPA 8260C
Vinyl chloride	EPA 8260C
Volatile Organics	
1,4-Dioxane	EPA 8260C
2-Butanone (Methylethyl ketone)	EPA 8260C
2-Hexanone	EPA 8260C
4-Methyl-2-Pentanone	EPA 8260C
Acetone	EPA 8260C
Carbon Disulfide	EPA 8260C
Cyclohexane	EPA 8260C
Ethylene Glycol	EPA 8260C
	EPA 8015D
Methyl acetate	EPA 8260C

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MANCHESTER, CT 06040

NY Lab Id No: 11301

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All approved analytes are listed below:

Volatile Organics

Methyl cyclohexane	EPA 8260C
Methyl tert-butyl ether	EPA 8260C
tert-butyl alcohol	EPA 8260C

Sample Preparation Methods

EPA 5035A-L
EPA 5035A-H
EPA 3580A
EPA 9030B
EPA 3050B
EPA 3550C
EPA 3540C
EPA 3545A
EPA 3051A
EPA 5021A
EPA 3060A
EPA 9010C

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ENVIRONMENTAL ANALYSES SOLID AND HAZARDOUS WASTE
All approved subcategories and/or analytes are listed below:

Miscellaneous

Lead in Dust Wipes	EPA 6010C
Lead in Paint	EPA 6010C

Sample Preparation Methods

	EPA 3050B
	EPA 3051A

Serial No.: 54216

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All approved analytes are listed below:

Acrylates	
Acrylonitrile	EPA TO-15
Methyl methacrylate	EPA TO-15
Chlorinated Hydrocarbons	
1,2,4-Trichlorobenzene	EPA TO-14A
	EPA TO-15
Hexachlorobutadiene	EPA TO-14A
	EPA TO-15
Hexachloroethane	EPA TO-14A
	EPA TO-15
Metals I	
Lead, Total	EPA 7010
Polychlorinated Biphenyls	
PCBs and Aroclors	EPA TO-10A
Polynuclear Aromatics	
Naphthalene	EPA TO-15
Purgeable Aromatics	
1,2,4-Trimethylbenzene	EPA TO-14A
	EPA TO-15
1,2-Dichlorobenzene	EPA TO-14A
	EPA TO-15
1,3,5-Trimethylbenzene	EPA TO-14A
	EPA TO-15
1,3-Dichlorobenzene	EPA TO-14A

Purgeable Aromatics	
1,3-Dichlorobenzene	EPA TO-15
1,4-Dichlorobenzene	EPA TO-14A
	EPA TO-15
2-Chlorotoluene	EPA TO-15
Benzene	EPA TO-14A
	EPA TO-15
Chlorobenzene	EPA TO-14A
	EPA TO-15
Ethyl benzene	EPA TO-14A
	EPA TO-15
Isopropylbenzene	EPA TO-15
m/p-Xylenes	EPA TO-15
o-Xylene	EPA TO-15
Styrene	EPA TO-14A
	EPA TO-15
Toluene	EPA TO-14A
	EPA TO-15
Total Xylenes	EPA TO-14A
	EPA TO-15
Purgeable Halocarbons	
1,1,1-Trichloroethane	EPA TO-14A
	EPA TO-15
1,1,2,2-Tetrachloroethane	EPA TO-14A
	EPA TO-15
1,1,2-Trichloro-1,2,2-Trifluoroethane	EPA TO-14A

Serial No.: 54217

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Purgeable Halocarbons	
1,1,2-Trichloro-1,2,2-Trifluoroethane	EPA TO-15
1,1,2-Trichloroethane	EPA TO-14A
	EPA TO-15
1,1-Dichloroethane	EPA TO-14A
	EPA TO-15
1,1-Dichloroethene	EPA TO-14A
	EPA TO-15
1,2-Dibromo-3-chloropropane	EPA TO-14A
	EPA TO-15
1,2-Dibromoethane	EPA TO-14A
	EPA TO-15
1,2-Dichloroethane	EPA TO-14A
	EPA TO-15
1,2-Dichloropropane	EPA TO-14A
	EPA TO-15
3-Chloropropene (Allyl chloride)	EPA TO-15
Bromodichloromethane	EPA TO-14A
	EPA TO-15
Bromoform	EPA TO-15
Bromomethane	EPA TO-14A
	EPA TO-15
Carbon tetrachloride	EPA TO-14A
	EPA TO-15
Chloroethane	EPA TO-14A
	EPA TO-15
Chloroform	EPA TO-14A

Purgeable Halocarbons	
Chloroform	EPA TO-15
Chloromethane	EPA TO-14A
	EPA TO-15
cis-1,2-Dichloroethene	EPA TO-14A
	EPA TO-15
cis-1,3-Dichloropropene	EPA TO-14A
	EPA TO-15
Dibromochloromethane	EPA TO-15
Dichlorodifluoromethane	EPA TO-14A
	EPA TO-15
Methylene chloride	EPA TO-14A
	EPA TO-15
Tetrachloroethene	EPA TO-14A
	EPA TO-15
trans-1,2-Dichloroethene	EPA TO-14A
	EPA TO-15
trans-1,3-Dichloropropene	EPA TO-14A
	EPA TO-15
Trichloroethene	EPA TO-14A
	EPA TO-15
Trichlorofluoromethane	EPA TO-14A
	EPA TO-15
Vinyl bromide	EPA TO-15
Vinyl chloride	EPA TO-14A
	EPA TO-15

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NY Lab Id No: 11301

is hereby APPROVED as an Environmental Laboratory in conformance with the National Environmental Laboratory Accreditation Conference Standards (2003) for the category ENVIRONMENTAL ANALYSES AIR AND EMISSIONS
All approved analytes are listed below:

Volatile Chlorinated Organics	
Benzyl chloride	EPA TO-14A
	EPA TO-15
Volatile Organics	
1,2-Dichlorotetrafluoroethane	EPA TO-14A
	EPA TO-15
1,3-Butadiene	EPA TO-14A
	EPA TO-15
1,4-Dioxane	EPA TO-15
2,2,4-Trimethylpentane	EPA TO-15
2-Butanone (Methylethyl ketone)	EPA TO-15
4-Methyl-2-Pentanone	EPA TO-15
Acetone	EPA TO-15
Carbon Disulfide	EPA TO-15
Cyclohexane	EPA TO-15
Hexane	EPA TO-15
Isopropanol	EPA TO-15
Methyl tert-butyl ether	EPA TO-15
n-Heptane	EPA TO-15
tert-butyl alcohol	EPA TO-15

Serial No.: 54217

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER

Expires 12:01 AM April 01, 2017
Issued April 01, 2016

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

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

MR. ROBERT Q. BRADLEY
YORK ANALYTICAL LABORATORIES INC
120 RESEARCH DRIVE
STRATFORD, CT 06615

NY Lab Id No: 10854

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:

Fuel Additives	
Methyl tert-butyl ether	EPA 524.2
Naphthalene	EPA 524.2
Metals I	
Arsenic, Total	EPA 200.8 Rev. 5.4
Barium, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Cadmium, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Chromium, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Copper, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Iron, Total	EPA 200.7 Rev. 4.4
Lead, Total	EPA 200.8 Rev. 5.4
Manganese, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Mercury, Total	EPA 245.1 Rev. 3.0
Selenium, Total	EPA 200.8 Rev. 5.4
Silver, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Zinc, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Metals II	
Aluminum, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4

Metals II	
Antimony, Total	EPA 200.8 Rev. 5.4
Beryllium, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Molybdenum, Total	EPA 200.8 Rev. 5.4
Nickel, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Thallium, Total	EPA 200.8 Rev. 5.4
Vanadium, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Metals III	
Calcium, Total	EPA 200.7 Rev. 4.4
Magnesium, Total	EPA 200.7 Rev. 4.4
Potassium, Total	EPA 200.7 Rev. 4.4
Sodium, Total	EPA 200.7 Rev. 4.4
Non-Metals	
Alkalinity	SM 18-22 2320B (-97)
Calcium Hardness	EPA 200.7 Rev. 4.4
Chloride	EPA 300.0 Rev. 2.1
Color	SM 18-22 2120B (-01)
Nitrate (as N)	EPA 300.0 Rev. 2.1
Nitrite (as N)	EPA 300.0 Rev. 2.1
Orthophosphate (as P)	EPA 300.0 Rev. 2.1
	SM 18-22 4500-P E (-99)
Solids, Total Dissolved	SM 18-22 2540C (-97)
Specific Conductance	EPA 120.1 Rev. 1982

Serial No.: 54046

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER

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CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

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MR. ROBERT Q. BRADLEY
YORK ANALYTICAL LABORATORIES INC
120 RESEARCH DRIVE
STRATFORD, CT 06615

NY Lab Id No: 10854

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:

Non-Metals	
Sulfate (as SO4)	EPA 300.0 Rev. 2.1
Trihalomethanes	
Bromodichloromethane	EPA 524.2
Bromoform	EPA 524.2
Chloroform	EPA 524.2
Dibromochloromethane	EPA 524.2
Volatile Aromatics	
1,2,3-Trichlorobenzene	EPA 524.2
1,2,4-Trichlorobenzene	EPA 524.2
1,2,4-Trimethylbenzene	EPA 524.2
1,2-Dichlorobenzene	EPA 524.2
1,3,5-Trimethylbenzene	EPA 524.2
1,3-Dichlorobenzene	EPA 524.2
1,4-Dichlorobenzene	EPA 524.2
2-Chlorotoluene	EPA 524.2
4-Chlorotoluene	EPA 524.2
Benzene	EPA 524.2
Bromobenzene	EPA 524.2
Chlorobenzene	EPA 524.2
Ethyl benzene	EPA 524.2
Hexachlorobutadiene	EPA 524.2
Isopropylbenzene	EPA 524.2
n-Butylbenzene	EPA 524.2
n-Propylbenzene	EPA 524.2
p-Isopropyltoluene (P-Cymene)	EPA 524.2
Volatile Aromatics	
sec-Butylbenzene	EPA 524.2
Styrene	EPA 524.2
tert-Butylbenzene	EPA 524.2
Toluene	EPA 524.2
Total Xylenes	EPA 524.2
Volatile Halocarbons	
1,1,1,2-Tetrachloroethane	EPA 524.2
1,1,1-Trichloroethane	EPA 524.2
1,1,2,2-Tetrachloroethane	EPA 524.2
1,1,2-Trichloroethane	EPA 524.2
1,1-Dichloroethane	EPA 524.2
1,1-Dichloroethene	EPA 524.2
1,1-Dichloropropene	EPA 524.2
1,2,3-Trichloropropane	EPA 524.2
1,2-Dichloroethane	EPA 524.2
1,2-Dichloropropane	EPA 524.2
1,3-Dichloropropane	EPA 524.2
2,2-Dichloropropane	EPA 524.2
Bromochloromethane	EPA 524.2
Bromomethane	EPA 524.2
Carbon tetrachloride	EPA 524.2
Chloroethane	EPA 524.2
Chloromethane	EPA 524.2
cis-1,2-Dichloroethene	EPA 524.2
cis-1,3-Dichloropropene	EPA 524.2

Serial No.: 54046

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MR. ROBERT Q. BRADLEY
YORK ANALYTICAL LABORATORIES INC
120 RESEARCH DRIVE
STRATFORD, CT 06615

NY Lab Id No: 10854

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:

Volatile Halocarbons

Dibromomethane	EPA 524.2
Dichlorodifluoromethane	EPA 524.2
Methylene chloride	EPA 524.2
Tetrachloroethene	EPA 524.2
trans-1,2-Dichloroethene	EPA 524.2
trans-1,3-Dichloropropene	EPA 524.2
Trichloroethene	EPA 524.2
Trichlorofluoromethane	EPA 524.2
Vinyl chloride	EPA 524.2

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All approved analytes are listed below:

Fuel Additives	
Methyl tert-butyl ether	EPA 524.2
Naphthalene	EPA 524.2
Metals I	
Arsenic, Total	EPA 200.8 Rev. 5.4
Barium, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Cadmium, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Chromium, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Copper, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Iron, Total	EPA 200.7 Rev. 4.4
Lead, Total	EPA 200.8 Rev. 5.4
Manganese, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Mercury, Total	EPA 245.1 Rev. 3.0
Selenium, Total	EPA 200.8 Rev. 5.4
Silver, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Zinc, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Metals II	
Aluminum, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4

Metals II	
Antimony, Total	EPA 200.8 Rev. 5.4
Beryllium, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Molybdenum, Total	EPA 200.8 Rev. 5.4
Nickel, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Thallium, Total	EPA 200.8 Rev. 5.4
Vanadium, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Metals III	
Calcium, Total	EPA 200.7 Rev. 4.4
Magnesium, Total	EPA 200.7 Rev. 4.4
Potassium, Total	EPA 200.7 Rev. 4.4
Sodium, Total	EPA 200.7 Rev. 4.4
Non-Metals	
Alkalinity	SM 18-22 2320B (-97)
Calcium Hardness	EPA 200.7 Rev. 4.4
Chloride	EPA 300.0 Rev. 2.1
Color	SM 18-22 2120B (-01)
Nitrate (as N)	EPA 300.0 Rev. 2.1
Nitrite (as N)	EPA 300.0 Rev. 2.1
Orthophosphate (as P)	EPA 300.0 Rev. 2.1
	SM 18-22 4500-P E (-99)
Solids, Total Dissolved	SM 18-22 2540C (-97)
Specific Conductance	EPA 120.1 Rev. 1982

Serial No.: 54046

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER

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Issued April 01, 2016

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

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

MR. ROBERT Q. BRADLEY
YORK ANALYTICAL LABORATORIES INC
120 RESEARCH DRIVE
STRATFORD, CT 06615

NY Lab Id No: 10854

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:

Non-Metals	
Sulfate (as SO4)	EPA 300.0 Rev. 2.1
Trihalomethanes	
Bromodichloromethane	EPA 524.2
Bromoform	EPA 524.2
Chloroform	EPA 524.2
Dibromochloromethane	EPA 524.2
Volatile Aromatics	
1,2,3-Trichlorobenzene	EPA 524.2
1,2,4-Trichlorobenzene	EPA 524.2
1,2,4-Trimethylbenzene	EPA 524.2
1,2-Dichlorobenzene	EPA 524.2
1,3,5-Trimethylbenzene	EPA 524.2
1,3-Dichlorobenzene	EPA 524.2
1,4-Dichlorobenzene	EPA 524.2
2-Chlorotoluene	EPA 524.2
4-Chlorotoluene	EPA 524.2
Benzene	EPA 524.2
Bromobenzene	EPA 524.2
Chlorobenzene	EPA 524.2
Ethyl benzene	EPA 524.2
Hexachlorobutadiene	EPA 524.2
Isopropylbenzene	EPA 524.2
n-Butylbenzene	EPA 524.2
n-Propylbenzene	EPA 524.2
p-Isopropyltoluene (P-Cymene)	EPA 524.2
Volatile Aromatics	
sec-Butylbenzene	EPA 524.2
Styrene	EPA 524.2
tert-Butylbenzene	EPA 524.2
Toluene	EPA 524.2
Total Xylenes	EPA 524.2
Volatile Halocarbons	
1,1,1,2-Tetrachloroethane	EPA 524.2
1,1,1-Trichloroethane	EPA 524.2
1,1,2,2-Tetrachloroethane	EPA 524.2
1,1,2-Trichloroethane	EPA 524.2
1,1-Dichloroethane	EPA 524.2
1,1-Dichloroethene	EPA 524.2
1,1-Dichloropropene	EPA 524.2
1,2,3-Trichloropropane	EPA 524.2
1,2-Dichloroethane	EPA 524.2
1,2-Dichloropropane	EPA 524.2
1,3-Dichloropropane	EPA 524.2
2,2-Dichloropropane	EPA 524.2
Bromochloromethane	EPA 524.2
Bromomethane	EPA 524.2
Carbon tetrachloride	EPA 524.2
Chloroethane	EPA 524.2
Chloromethane	EPA 524.2
cis-1,2-Dichloroethene	EPA 524.2
cis-1,3-Dichloropropene	EPA 524.2

Serial No.: 54046

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER

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CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

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

MR. ROBERT Q. BRADLEY
YORK ANALYTICAL LABORATORIES INC
120 RESEARCH DRIVE
STRATFORD, CT 06615

NY Lab Id No: 10854

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:

Volatile Halocarbons

Dibromomethane	EPA 524.2
Dichlorodifluoromethane	EPA 524.2
Methylene chloride	EPA 524.2
Tetrachloroethene	EPA 524.2
trans-1,2-Dichloroethene	EPA 524.2
trans-1,3-Dichloropropene	EPA 524.2
Trichloroethene	EPA 524.2
Trichlorofluoromethane	EPA 524.2
Vinyl chloride	EPA 524.2

Serial No.: 54046

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER

Expires 12:01 AM April 01, 2016
Issued April 01, 2015

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

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

DR. PETER FRASCA
EMSL ANALYTICAL INC
200 ROUTE 130 NORTH
CINNAMINSON, NJ 08077

NY Lab Id No: 10872

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 18-22 9223B (-97) (Colilert)
Disinfection By-products	
Bromide	EPA 300.0 Rev. 2.1
Fuel Additives	
Methyl tert-butyl ether	EPA 524.2
Naphthalene	EPA 524.2
Metals I	
Arsenic, Total	EPA 200.8 Rev. 5.4
Barium, Total	EPA 200.7 Rev. 4.4 SM 18-22 3120B (-99) EPA 200.8 Rev. 5.4
Cadmium, Total	EPA 200.7 Rev. 4.4 EPA 200.8 Rev. 5.4
Chromium, Total	EPA 200.7 Rev. 4.4 SM 18-22 3120B (-99) EPA 200.8 Rev. 5.4
Copper, Total	EPA 200.7 Rev. 4.4 SM 18-19,21-22 3111B (-99) EPA 200.8 Rev. 5.4
Iron, Total	EPA 200.7 Rev. 4.4 SM 18-22 3120B (-99)
Lead, Total	EPA 200.9 Rev. 2.2 EPA 200.8 Rev. 5.4
Manganese, Total	EPA 200.7 Rev. 4.4
Metals I	
Manganese, Total	SM 18-22 3120B (-99) EPA 200.8 Rev. 5.4
Mercury, Total	EPA 245.1 Rev. 3.0 SM 18-22 3112B (-99,-09)
Selenium, Total	EPA 200.8 Rev. 5.4
Silver, Total	EPA 200.7 Rev. 4.4 SM 18-22 3120B (-99) EPA 200.8 Rev. 5.4
Zinc, Total	EPA 200.7 Rev. 4.4 SM 18-22 3120B (-99) EPA 200.8 Rev. 5.4
Metals II	
Aluminum, Total	EPA 200.7 Rev. 4.4 SM 18-22 3120B (-99) EPA 200.8 Rev. 5.4
Antimony, Total	EPA 200.8 Rev. 5.4
Beryllium, Total	EPA 200.7 Rev. 4.4 EPA 200.8 Rev. 5.4
Nickel, Total	EPA 200.7 Rev. 4.4 SM 18-22 3120B (-99) EPA 200.8 Rev. 5.4
Thallium, Total	EPA 200.8 Rev. 5.4
Metals III	
Calcium, Total	EPA 200.7 Rev. 4.4
Magnesium, Total	EPA 200.7 Rev. 4.4

Serial No.: 52156