J.C. Broderick & Associates, Inc.

Environmental/Construction Consulting & Testing

May 10, 2017

Mr. Alfredo Cavallaro Great Neck Union Free School District Phipps Administration Building 345 Lakeville Road Great Neck, New York 11020

Re: Addendum No. 2

Phase 2 Lead in Water Sampling NYS DOH Regulation Sampling of Low and Non-Listed Priority Outlets Great Neck Union Free School District

JCB#: 16-34661

Dear Mr. Cavallaro:



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

J. C. Broderick & Associates, Inc. (JCB) was retained by the Great Neck Union Free 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.

NYS DOH Regulation 10 NYCRR Subpart 67-4, Lead Testing in School Drinking Water District Wide

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

Sincerely,

Edward McGuire

hyhtt

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



Environmental Consulting & Testing 1775 Expressway Drive North Hauppauge, New York 11788 631.584.5492 fax 631.584.3395



		Great Neck Union Free School District JCB#: 16-34661	
School Building	Water Outlets Sampled	Locations which Exceed DOH Action Level	Status
Great Neck North High School	100	 Map Location 8: Hall Fountain by Room C (29/13.5) Map Location 14: Hall Fountain by Room 105 (67.8/39.3) Map location 50: Classroom faucet in Room 28 (27.8/1.4) Map location 53: Classroom faucet in Room 25 (46.8/6.1) Map location 54: Classroom faucet in Room 25 (51.5/13.6) Map location 66: Kitchen faucet in Kitchen (46.9/59.7) Map location 70: Kitchen faucet in Faculty Cafeteria (15.4/9) Map location 71: Science faucet in Room 110A (45.6/1) 	 Remediated and Retested Below AL 8-9-16 (1.14) Remediated and Retested Below AL 8-9-16 (ND) Placard for Non-Drinking Purposes
Great Neck South High School	130	 Map Location 4: Hall Fountain by Room 445 (17.8/8.61) Map Location 16: Hall Fountain by Room 621 (39.2/6.15) Map location 22: Pot Filler in Kitchen (13800/845) Map location 24: Kitchen faucet in Kitchen (23.1/2.02) Map location 29: Bathroom faucet in Women's Bathroom by (40.8/3.73) ID:1026 Map location 10A: Classroom faucet in Room 103 (223/ND) 	 Removed from Service Removed from Service; Removed from Service; Remediation/Retesting Pending Placard for Non-Drinking Purposes Placard for Non-Drinking Purposes Placard for Non-Drinking Purposes
Great Neck North Middle School	114	 Map location 55: Pasta Pot in Cafeteria Kitchen (165/4.93) Map location 56: Pasta Pot in Cafeteria Kitchen (220/4.46) 	 Removed from Service; Remediation/Retesting Pending Removed from Service; Remediation/Retesting Pending
Great Neck South Middle School	123	 Map Location 14: Fountain by Pool (19.1/13.7) Map Location 26: Faucet in Cafeteria Men's Bathroom (16.3/8.86) 	 Remediated and Retested Below AL 8-17-16 (1.61) Placard for Non-Drinking Purposes
Lakeville Elementary School	103	 Map Location 5: Hall Fountain by Room 217 (30.3/14.6) Map Location 7: Fountain in Room 219 (15/5.8) Map Location 30: Pasta Steamer in Kitchen (131/75.5) Map Location 4A: Classroom faucet in Room 216 (87/37.8) Map Location 75: Classroom faucet in Room 113A (21/2.1) Map Location 84: Classroom faucet in Room 117 (1,230/3) 	 Remediated and Retested Below AL 8-17-16 (ND) Removed from Service Removed from Service Placarded for Non-Drinking Purposes Placarded for Non-Drinking Purposes Placarded for Non-Drinking Purposes
Parkville Elementary School	80	 Map Location 1: Fountain in Room 2 (25.8/5.86) Map Location 16: Fountain in Room 26 (17.4/9.43) Map Location 17: Fountain in Room 28 (22.3/6.37) Map Location 18: Fountain in Room 27 (26.6/8.18) Map Location 22: Fountain in Room 207 (19.2/4.52) Map Location 23: Fountain in Room 208 (79.5/46) Map Location 25: Fountain in Room 205 (16.8/5.59) Map location 1A: Classroom faucet in Music Room 2 (18.9/5.5) Map location 37: Bathroom faucet in Room 108 Bathroom (17.7/7.5) Map location 49: Hand wash sink in Kitchen (26.9/46.8) Map location 50: Hand wash sink in Kitchen (24.8/0.7) Map location 56: Bathroom faucet in Boys Bathroom by Room 21 (46.7/77.7) Map location 15A: Classroom faucet in Room 24 (15.4/2) Map location 16A: Classroom faucet in Room 26 (17.8/6.1) Map location 158: Bathroom faucet in Bathroom Under stairwell by Room 26 (23.1/11.7) Map location 17A: Classroom faucet in Room 28 (16.1/1) 	 Remediated and Retested Below AL 8-9-16 (1.31) Remediated and Retested Below AL 2-2-17 (<.5) Remediated and Retested Below AL 8-9-16 (9.2) Remediated and Retested Below AL 2-2-17 (<.5) Remediated and Retested Below AL 8-9-16 (6.59) Remediated and Retested Below AL 2-2-17 (<.5) Remediated and Retested Below AL 8-9-16 (2.05) Placarded for Non-Drinking Purposes

		Great Neck Union Free School District JCB#: 16-34661	
School Building	Water Outlets Sampled	Locations which Exceed DOH Action Level	Status
	•	18. Map location 63: Bathroom faucet in Boys Bathroom by Room 203 (16.2/2.3)	18. Placarded for Non-Drinking Purposes
		19. Map Location 23A: Classroom Faucet in Room 208 (28.4/4.4)	19. Placarded for Non-Drinking Purposes
		20. Map location 21A: Classroom faucet in Room 209 (17.9/6.5)	20. Placarded for Non-Drinking Purposes
		21. Map location 25A: Classroom faucet in Room 205 (15.5/1.4)	21. Placarded for Non-Drinking Purposes
		22. Map location 66: Service Connector in Boiler Room (94/1.2)	22. Access Restricted
Parkville School Annex	16	1. Map location 12: Classroom faucet in Room 2 (16.1/4.7)	Placarded for Non-Drinking Purposes
Saddle Rock Elementary School	135	1. Map location 107: Classroom Faucet in 2 nd Floor Stage Room (35.6/281)	Placarded for Non-Drinking Purposes
EM Baker Elementary School	132	1. Map Location 121: Faucet in Room 203 (16.5/ND)	Placarded for Non-Drinking Purposes
JFK Elementary School	125	1. Map Location 31: 2 nd Floor Hall Fountain/Water Cooler Near Main Office (36)	1. Remediated and Retested Below AL 8.17.16 (ND)
		2. Map Location 35: Fountain in Room 272 (17/5)	2. Remediated and Retested Below AL 8.17.16 (1.62)
		3. Map Location 38: 2 nd Floor Hall Fountain Near Library Workroom (63/12)	3. Remediated and Retested Below AL 8.17.16 (ND)
		4. Map location 56: Hand Wash sink in Kitchen (169/14)	4. Placarded for Non-Drinking Purposes
		5. Map location 73: Classroom faucet in Room 118 (17.8/1.7)	5. Placarded for Non-Drinking Purposes
		6. Map location 91: Classroom faucet in Room 108 (177/31.7)	6. Placarded for Non-Drinking Purposes
		7. Map location 92: Classroom faucet in Room 160 (20.3/31.2)	7. Placarded for Non-Drinking Purposes
Phipps Administration Building	20	1. Map Location 17: Faucet in 1 st Floor Men's Faculty Bathroom (18.3/4.49)	Placarded for Non-Drinking Purposes
Village School	11	NONE	
Grace Avenue School	21	1. Map Location 7: Faucet in Room 6 Bathroom (17.6/ND)	Placarded for Non-Drinking Purposes
		2. Map Location 18: Faucet in Room 3 Bathroom (25.5/ND)	2. Placarded for Non-Drinking Purposes
Cumberland Adult	18	NONE	
Center			
Clover Drive Adult	17	NONE	
Center			

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



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

6/20/2016

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 6/6/2016. The results are tabulated on the attached data pages for the following client designated project:

16-34749 (CAC) / Great Neck UFSD / Cumberland Adult Center / 30 Cumberland Ave.

The reference number for these samples is EMSL Order #011603690. 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.

Reviewed and 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

The samples associated with this report were received in good condition unless otherwise noted. This report relates only to those items tested as received by the laboratory. The QC data associated with the sample results meet the recovery and precision requirements established by the NELAP, unless specifically indicated. All results for soil samples are reported on a dry weight basis, unless otherwise noted. This report may not be reproduced except in full and without written approval by EMSL Analytical, Inc.



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: CustomerID: CustomerPO: 011603690

JCBR50

ProjectID:

Attn: Ed McGuire J.C. Broderick & Associates 1775 Expressway Drive North Hauppauge, NY 11788

Phone: (631) 584-5492 Fax:

06/06/16 5:30 AM

Project: 16-34749 (CAC) / Great Neck UFSD / Cumberland Adult Center / 30 Cumberland Ave.

Analytical Results

Received:

		Analytical R	esuits				
Client Sample Des	scription 1P CAC-01-HA-BY-OFFICE	DW	Collected:	6/2/2016	Lab ID:	0001	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg/L	6/9/2016	DM	6/9/2016	DM
Client Sample Des	scription 2P CAC-01-CR-IN-CULINAR	YARTS-CF	Collected:	6/2/2016	Lab ID:	0003	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	8.87	1.00 µg/L	6/9/2016	DM	6/9/2016	DM
Client Sample Des	scription 3P CAC-01-FA-IN-OFFICE-\	VC	Collected:	6/2/2016	Lab ID:	0005	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 μg/L	6/9/2016	DM	6/9/2016	DM
Client Sample Des	scription 4P CAC-01-CR-IN-RM5-CF		Collected:	6/2/2016	Lab ID:	0006	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg/L	6/20/2016	EG	6/20/2016	EG

Definitions:

ND - indicates that the analyte was not detected at the reporting limit

RL - Reporting Limit

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

011603690

Chain of Custody Form

Lead in Water

1 CAC OI HA		1 CAC OI HA	Location Building Floor Functional Space IN/BY	t: Ed McGuire ire@jcbroderick.com
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Time Made			6/2	6/2	6/2	2/0)	6/1	6/2	7 0	Sample Date
ile exceeds 20pbb			6.18	10:19	6:16	61.9	6:13	6:11	6.1	Sample Time
	701 (131)	(30)								Result



Technical Report

prepared for:

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

Report Date: 02/27/2017

Client Project ID: 16-34661

York Project (SDG) No.: 17B0576

CT Cert. No. PH-0723

New Jersey Cert. No. CT005 and NY037



New York Cert. Nos. 10854 and 12058

PA Cert. No. 68-04440

Report Date: 02/27/2017 Client Project ID: 16-34661 York Project (SDG) No.: 17B0576

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 February 15, 2017 and listed below. The project was identified as your project: **16-34661**.

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	<u>Matrix</u>	Date Collected	Date Received
17B0576-01	5P	Drinking Water	01/19/2017	02/15/2017
17B0576-03	6P	Drinking Water	01/19/2017	02/15/2017
17B0576-05	7 P	Drinking Water	01/19/2017	02/15/2017
17B0576-07	8P	Drinking Water	01/19/2017	02/15/2017
17B0576-09	9P	Drinking Water	01/19/2017	02/15/2017
17B0576-11	10P	Drinking Water	01/19/2017	02/15/2017
17B0576-13	11P	Drinking Water	01/19/2017	02/15/2017
17B0576-15	12P	Drinking Water	01/19/2017	02/15/2017
17B0576-17	13P	Drinking Water	01/19/2017	02/15/2017
17B0576-19	14P	Drinking Water	01/19/2017	02/15/2017
17B0576-21	15P	Drinking Water	01/19/2017	02/15/2017
17B0576-23	16P	Drinking Water	01/19/2017	02/15/2017
17B0576-25	17P	Drinking Water	01/19/2017	02/15/2017
17B0576-27	18P	Drinking Water	01/19/2017	02/15/2017

General Notes for York Project (SDG) No.: 17B0576

- 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.

9. Analyses conducted at York Analytical Laboratories, Inc. Stratford, CT are indicated by NY Cert. No. 10854; those conducted at York Analytical Laboratories, Inc., Richmond Hill, NY are indicated by NY Cert. No. 12058.

Approved By:

Date: 02/27/2017

Benjamin Gulizia Laboratory Director



Client Sample ID: 5P York Sample ID: 17B0576-01

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17B057616-34661Drinking WaterJanuary 19, 2017 6:00 am02/15/2017

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 Meth	Date/Time od Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8	02/24/2017 10:34	02/25/2017 09:56	ALD

Sample Information

Client Sample ID: 4P York Sample ID: 17B0576-03

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17B057616-34661Drinking WaterJanuary 19, 2017 6:02 am02/15/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

			Reported to								Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference M	1ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		02/24/2017 10:34	02/25/2017 10:16	ALD
									Certifications:	CTDOH NE	ELAC-NY10854 NJDE	EP PADEP	

Sample Information

Client Sample ID: 7P York Sample ID: 17B0576-05

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17B057616-34661Drinking WaterJanuary 19, 2017 6:03 am02/15/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Me	Date/Time ethod Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8	02/24/2017 10:34	02/25/2017 10:23	ALD

Sample Information

Client Sample ID: 8P York Sample ID: 17B0576-07

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17B057616-34661Drinking WaterJanuary 19, 2017 6:03 am02/15/2017

 120 RESEARCH DRIVE
 STRATFORD, CT 06615
 ■ 132-02 89th AVENUE
 RICHMOND HILL, NY 11418

 www.YORKLAB.com
 (203) 325-1371
 FAX (203) 357-0166
 ClientServices
 Page 4 of 12



Client Sample ID: 8P York Sample ID: 17B0576-07

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17B057616-34661Drinking WaterJanuary 19, 2017 6:03 am02/15/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

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		02/24/2017 10:34	02/25/2017 10:30	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 9P York Sample ID: 17B0576-09

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17B057616-34661Drinking WaterJanuary 19, 2017 6:04 am02/15/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/11me	Date/11me	
CAS N	Vo.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		02/24/2017 10:34	02/25/2017 10:37	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

<u>Client Sample ID:</u> 10P <u>York Sample ID:</u> 17B0576-11

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17B057616-34661Drinking WaterJanuary 19, 2017 6:05 am02/15/2017

Lead by EPA 200.8 <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No	0.	Parameter	Result	Flag	Units	Units LOD/MDL Reported to LOQ Dilution Reference Method						Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		02/24/2017 10:34	02/25/2017 10:44	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 11P York Sample ID: 17B0576-13

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17B057616-34661Drinking WaterJanuary 19, 20176:07 am02/15/2017

120 RESEARCH DRIVE STRATFORD, CT 06615 ■ 132-02 89th AVENUE www.YORKLAB.com (203) 325-1371 FAX (203) 357-0166

89th AVENUE RICHMOND HILL, NY 11418

D-4-/T:---

ClientServices Page 5 of 12



Client Sample ID: 11P York Sample ID: 17B0576-13

Date Received York Project (SDG) No. Client Project ID Matrix Collection Date/Time 17B0576 16-34661 Drinking Water January 19, 2017 6:07 am 02/15/2017

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		5.42		ug/L	0.065	1.00	1	EPA 200.8		02/24/2017 10:34	02/25/2017 10:50	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

12P York Sample ID: 17B0576-15 Client Sample ID:

York Project (SDG) No. Client Project ID Collection Date/Time Date Received Matrix 17B0576 16-34661 Drinking Water January 19, 2017 6:09 am 02/15/2017

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

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference Mo	ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		02/24/2017 10:34	02/25/2017 10:57	ALD
									Certifications: C	TDOH NE	LAC NV10854 NIDE	DDADED	

Sample Information

Client Sample ID: 13P York Sample ID: 17B0576-17

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17B0576 16-34661 Drinking Water January 19, 2017 6:12 am 02/15/2017

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

Sample Prepared by Method: EPA 200.8

14P

							Reported to)			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference !	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		02/24/2017 10:34	02/25/2017 11:04	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17B0576 16-34661 Drinking Water January 19, 2017 6:15 am 02/15/2017

York Sample ID:

17B0576-19

120 RESEARCH DRIVE STRATFORD, CT 06615 132-02 89th AVENUE **RICHMOND HILL, NY 11418** www.YORKLAB.com (203) 325-1371 FAX (203) 357-0166 ClientServices Page 6 of 12



Client Sample ID: 14P York Sample ID: 17B0576-19

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17B057616-34661Drinking WaterJanuary 19, 2017 6:15 am02/15/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

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		02/24/2017 10:34	02/25/2017 11:11	ALD
									Certifications:	CTDOH,NE	LAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 15P York Sample ID: 17B0576-21

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17B057616-34661Drinking WaterJanuary 19, 2017 6:18 am02/15/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

						1	Reported to				Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	1ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		02/24/2017 10:34	02/25/2017 11:18	ALD
									Certifications: (CTDOH NE	ELAC NV10854 NIDE	DDVDED	

Sample Information

Client Sample ID: 16P York Sample ID: 17B0576-23

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17B057616-34661Drinking WaterJanuary 19, 2017 6:21 am02/15/2017

Lead by EPA 200.8 <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference M	1ethod	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		02/24/2017 10:34	02/25/2017 11:38	ALD
									Certifications:	CTDOH,NE	LAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 17P York Sample ID: 17B0576-25

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17B057616-34661Drinking WaterJanuary 19, 20176:24 am02/15/2017

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 132-02 89th AVENUE
 RICHMOND HILL, NY 11418

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 ClientServices@arthub.com

ClientServices Page 7 of 12



Client Sample ID: 17P York Sample ID: 17B0576-25

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17B057616-34661Drinking WaterJanuary 19, 2017 6:24 am02/15/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

Date/Time Analyzed Reported to Date/Time LOD/MDL Dilution Result Reference Method CAS No. Parameter Flag Units Prepared Analyst 7439-92-1 02/24/2017 10:34 02/25/2017 11:45 Lead 4.37 ug/L 0.065 EPA 200.8 ALD CTDOH,NELAC-NY10854,NJDEP,PADEP Certifications:

Sample Information

Client Sample ID: 18P York Sample ID: 17B0576-27

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17B057616-34661Drinking WaterJanuary 19, 2017 6:28 am02/15/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.49		ug/L	0.065	1.00	1	EPA 200.8		02/24/2017 10:34	02/25/2017 11:52	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDI	EP,PADEP	

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ClientServices Page 8 of 12



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

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.

Diphenylamine.

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.

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 Page 9 of 12

J. C. Brodenish Associates 1775 Expressway Dr. N. Hauppauge, NY 11788 Comact: Ed mcGuire emcguire@jcbroderick.com

Lead In Water Chain of Custody Form

JCB# [6-3466]

Result												
Sample Time	100.5	0.00	10.0	70.9	70.0	1010	10.0	6:03	6.04		6:05	5.00
Sample Date	61/1	01/1			4.	1/10	61/	61/	1/10		9-7-	
LABEL	C	- 13	-	Z	- 0	İ		177	- 0	Z	<u>_</u>	1
BOTTLE ID/	5	5		2 . 3	1	1	. ^.	3.	5	t	16	91
Number		_	_	_	_	-	_	_			_	-
Outlet Type Primary/Flush Number BOTTLE ID/LABEL	Q	U	C	17	d	1	٥	1	۵	11	9	Ţ
Outlet Type	BE	RE	BF	RF	BF	BF	55	55	RE	812	18 7-	8 T
AHERA ID	4101	4101	1013	1013	1013	(013	10 15	1015	10154	101SB	10240	102 YB
IN/BY	2	7	3	ž	ž	2	2	3	2	2	2	۲
Functional Space Code	MBR	MBR	MBK	NBR	WBR	NBR	7)	73	BR	BR	BR	BR
Floor	10	10	10	0/	3	10	[0]	6	6	0	6	5
Building	(AC el	CAC 61	CAC 01	C#C	CAC UI	CAC 01	CACO	CAC 01	CAC 01	CACOL	CAC 01	CAC 01
Map Location	7	5	Q	Q	7	1	Z	Ž	.5	.6	10	91

Method of Analysis	LEAD	
Time:	প্র। ত০৮০	
Date:	7-12-17 090 100 T	
Nove	John	
Laboratory Name:	Analyzed By: QC By:	

adress Cumberland # Oult Cemer Time: Date: Building Name and Address Sampler's Signature: Sampler's Name: Client:

J	Iurnaround Time: Email Report to:	emeguire@jebroderick.com. ssaljani@jebroderick.com rmanzella@jebroderick.com
	Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

1730576

Page 2 of 3

Chain of Custody Form Lead In Water

J.C. Broderick Associates

1775 Expressway Dr. N. Hauppauge, NY 11788 Conucc El McGuire

encguire@jcbroderick.com

JCB# [6-34661

IN/BY AHERA ID			Outlet Tone	Outlet Turn Original August 40 line					
Code			סמייבו ו אאם	ri iiiidi y/ riusn		BOTTLE ID/LABEL	Sample Date	Sample Time	Result
	2	1009B)	BF	Q		0	4//	601	
	и/	100981	BF	U	_		67	6.07	
	٦	100 482	BF	9	_	1 21	4//	80.0	
BR	ų/	100482	BF	T	_	7 2	41/1	6.0.4	
	ž	100 413	CF	р	_	13 p	1/14	6.12	
	2	100 43	レレ	7	-	13.	6//1	6:12	
	7	150 S	C/=	р		2	81/1	2 - 2	
	7	1003	CF	1	_	7	61/	2.70	
	'n	100281	BF	۵	_	15 0	81/1	41.0	
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	2	1004	C万	đ	_	Ho p	6//1	6:71	
	ž	7004	C	Ţ		1	1/10	1 . 9	

Method of Analysis	LEAD	
Time:	04co-170	
<u>Date:</u>	2-25-1 0900-1200	
NOIM	arkh	
Laboratory Name:	Analyzed By: QC By:	

Client: (Fight MockuESD)
Building Name and Address Comberland # Dult Cemer Time: Date: Sampler's Signature: Sampler's Name:

	Dafe:	Time:		Instructions to Laborato	ľ.
150mg	2/15/17	315pm	,	Turnaround Time:	
4	2/15/17	1852	14.6.6	Email Report to:	emeguir
				Special Instructions:	Analyz

nire@jebroderick.com, ssaliani@jebroderick.com, rmanzella@jebroderick.com yze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

Page 11 of 12

1730576

Lead In Water

J. C. Broderiek Associates 1775 Expressway Dr. N. Hauppauge, NY 11788 Connact: Ed mcGuire emcguire@jcbroderick.com

Chain of Custody Form

JCB# [6-34661

	т	 	- 						- ,			
Result												
Sample Time	(101)	6.04	6.28	0.10	3							
Sample Date	1/19	61/1	1/10	1/10	1 / //							
BOTTLE ID/LABEL Sample Date	0 11	17		2	0	Ti.	C	1	C	77	_ C	77
Outlet Type Primary/Flush Number	9	L U	7 0	7	/ d	1	1 d	<u></u>	7	1	9	ij
Outlet Type	C2 BF	BE	2	CR								
AHERA ID	1001 62	100102	100BC	100 C								
IN/8Y	7	и,	12	17	7	2	7	1/2	2	2	72	ž
Functional Space Code	BR	BR	CR	CR								
Floor	5	10	70	0	3	2	0	ē	6	700	6	6
Building Code	(AC	CAC 01	CAC 01	CAC	CAC 01	CAC 01	CACOI	CAC 01	CACO	CAC	CACOI	CAC 0
Map Location	(1	17	21	1.8								

Method of Analysis	QQO-12QVLEAD
Time:	0300-120
Date:	1-12-1
Now	walshi
Laboratory Name:	Analyzed By: QC By:

375pm 1857 Time: Sampler's Signature: Sampler's Name:

Client: (Fleet MeckuFSD)
Building Name and Address Comberland HOULT Cemen

	emcguire@jcbroderick.com, ssaliani@jcbrod	
Turnaround Time:	Email Report to:	
	1.6.6	-

Instructions to Laboratory

derick.com, rmanzella@jcbroderick.com Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

Page 12 of 12



Friday, June 03, 2016

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

Project ID: 16-34661 (EMB)

Sample ID#s: BN43916 - BN43917, BN43919, BN43921, BN43923, BN43925, BN43927 -

BN43929, BN43931, BN43933 - BN43934, BN43936, BN43938, BN43940, BN43942 - BN43943, BN43945, BN43947, BN43949, BN43951 - BN43952,

BN43954, BN43956, BN43958, BN43960 - BN43961

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







Analysis Report

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>ation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	9:15
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Puch Poquect:	Standard	Analyzed by:	oos "Dy" bolow		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data

SDG ID: GBN43916

Phoenix ID: BN43916

Project ID: 16-34661 (EMB)

Client ID: 1 EMB 1 FA IN 6 WC 1P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

June 03. 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

Page 1 of 27 Ver 1







Analysis Report

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Information	<u>ation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	9:15
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Duch Doguceti	Ctandard	Analyzad by	a a a IID. III la al acce		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data

SDG ID: GBN43916

Phoenix ID: BN43917

Project ID: 16-34661 (EMB)

Client ID: 2 EMB 1 FA IN 6 KC 2P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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

June 03. 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

Page 2 of 27 Ver 1





Tel. (860) 645-1102



Analysis Report

June 03, 2016

FOR: Attn: Mr Steve Muller

Fax (860) 645-0823

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information **Custody Information** Date Time DRINKING WATER 05/27/16 Matrix: Collected by: 9:18 Received by: Location Code: JC-BROD LB 05/31/16 15:34 Rush Request: Standard

Analyzed by: see "By" below

P.O.#: _aboratorv Data

SDG ID: GBN43916

Phoenix ID: BN43919

Project ID: 16-34661 (EMB)

3 EMB 1 NO IN NURSE NS 3P Client ID:

RL/ DW Sec Parameter Result **PQL** DIL Units MCI Goal Date/Time Reference Βv I ead < 0.001 0.001 mg/L 0.015 06/03/16 LK E200.5 Completed 05/31/16 TH/UU E200.5/E200.7 **Total Metal Digestion**

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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

June 03. 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

Page 3 of 27 Ver 1







Analysis Report

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Informa	<u>tion</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	9:23
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Duch Dogucet	Ctandard	Analyzad by	and IID. II balann		

Rush Request: Standard Analyzed by: see "By" below

P.O.#: Laboratory Data

SDG ID: GBN43916

Phoenix ID: BN43921

Project ID: 16-34661 (EMB)

Client ID: 4 EMB 1 KI IN 7 KC/FP 4P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.010 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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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June 03. 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

Page 4 of 27 Ver 1







Analysis Report

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Informa	<u>ation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	9:26
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Duck Degucet	Ctanadana	A maluma al lavu	UD. II I. I.		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBN43916

Phoenix ID: BN43923

Project ID: 16-34661 (EMB)

Client ID: 5 EMB 1 KI IN 7 KC/FP 5P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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

June 03. 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

Page 5 of 27 Ver 1







Analysis Report

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:		05/27/16	9:27
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Puch Poqueet:	Standard	Analyzed by:	oos "Dy" bolow		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBN43916

Phoenix ID: BN43925

Project ID: 16-34661 (EMB)
Client ID: 6 EMB 1 KI IN 7 KC 6P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.002 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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

June 03, 2016

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SDG ID: GBN43916

Phoenix ID: BN43927

Analysis Report

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Informa	ation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	9:29
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Duck Degucet	Ctanadana	A made made by a	UD-UI-L		

Rush Request: Standard Analyzed by: see "By" below

Client ID: 7 EMB 1 HA BY 20 WC 7P

16-34661 (EMB)

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

aboratory Data

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

Project ID:

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

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	9:31
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

Rush Request. Standard Analyzed by See By Delov

Laboratory Data

SDG ID: GBN43916

Phoenix ID: BN43928

Project ID: 16-34661 (EMB)

Client ID: 8 EMB 1 HA BY 20 WC 8P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ation</u>	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	9:34
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "By" below		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBN43916

Phoenix ID: BN43929

Project ID: 16-34661 (EMB)

Client ID: 9 EMB 1 CR IN 102 CF/DW 9P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.002 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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

June 03, 2016

FOR: Attn: Mr Steve Muller

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1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ation</u>	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	9:35
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

<u>Laboratory Data</u>

SDG ID: GBN43916

Phoenix ID: BN43931

Project ID: 16-34661 (EMB)

Client ID: 10 EMB 1 CR IN 103 CF/DW 10P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	9:37
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#:

Laboratory Data

SDG ID: GBN43916

Phoenix ID: BN43933

Project ID: 16-34661 (EMB)

Client ID: 11 EMB 1 HA BY 102 WC 11P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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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June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	9:38
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

Laboratory Data SDG ID: GBN43916

Phoenix ID: BN43934

Project ID: 16-34661 (EMB)

Client ID: 12 EMB 1 CR IN 104 CF/DW 12P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UL	E200.5 J E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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

June 03, 2016

Attn: Mr Steve Muller FOR:

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ation</u>	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	9:40
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#:

Laboratory Data SDG ID: GBN43916

Phoenix ID: BN43936

Project ID: 16-34661 (EMB)

Client ID: 13 EMB 1 CR IN 105 CF/DW 13P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UL	E200.5 J E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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

June 03, 2016

Attn: Mr Steve Muller FOR:

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	9:41
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "By" below		

Laboratory Data

SDG ID: GBN43916

Phoenix ID: BN43938

Project ID: 16-34661 (EMB)

Client ID: 14 EMB 1 CR IN 106 CF/DW 14P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.002 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UL	E200.5 J E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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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June 03. 2016

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SDG ID: GBN43916

Phoenix ID: BN43940

Analysis Report

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	9:44
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "By" below		

Project ID: 16-34661 (EMB) 15 EMB 1 CR IN 107 CF/DW 15P Client ID:

RL/ DW Sec Parameter Result **PQL** DIL Units MCL Goal Date/Time Reference Βv I ead 0.002 0.001 mg/L 0.015 06/03/16 LK E200.5 Completed 05/31/16 TH/UU E200.5/E200.7 **Total Metal Digestion**

aboratory Data

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ation</u>	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	9:46
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

Laboratory Data

SDG ID: GBN43916

Phoenix ID: BN43942

Project ID: 16-34661 (EMB)

Client ID: 16 EMB 1 HA BY 107 WC 16P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	9:48
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

Laboratory Data SDG ID: GBN43916

Phoenix ID: BN43943

Project ID: 16-34661 (EMB)

Client ID: 17 EMB 1 CR IN 109 CF/DW 17P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.002 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 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.

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

June 03, 2016

FOR: Attn: Mr Steve Muller

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1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	9:49
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBN43916

Phoenix ID: BN43945

Project ID: 16-34661 (EMB)

Client ID: 18 EMB 1 CR IN 108 CF/DW 18P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.003 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 J E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ation</u>	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	9:54
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#:

Laboratory Data SDG ID: GBN43916

Phoenix ID: BN43947

Project ID: 16-34661 (EMB)

Client ID: 19 EMB 2 CR IN 202 CF/DW 19P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.004 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ample Information		<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	9:55
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

Laboratory Data

SDG ID: GBN43916

Phoenix ID: BN43949

Project ID: 16-34661 (EMB)

Client ID: 20 EMB 2 CR IN 203 CF/DW 20P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.005 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

June 03, 2016

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SDG ID: GBN43916

Phoenix ID: BN43951

Environmental Laboratories, Inc.

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

Analysis Report

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	9:56
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "By" helow		

Project ID: 16-34661 (EMB) 21 EMB 2 HA BY 204 WC 21P Client ID:

RL/ DW Sec Parameter Result **PQL** DIL Units MCL Goal Date/Time Reference Βv I ead < 0.001 0.001 mg/L 0.015 06/03/16 LK E200.5 Completed 05/31/16 TH/UU E200.5/E200.7 **Total Metal Digestion**

aboratory Data

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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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June 03. 2016

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Analysis Report

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	9:58
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Duch Doguceti	Ctandard	Analyzad by	a a a IID. II la al acce		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBN43916

Phoenix ID: BN43952

Project ID: 16-34661 (EMB)

Client ID: 22 EMB 2 CR IN 204 CF/DW 22P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.003 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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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June 03, 2016

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SDG ID: GBN43916

Phoenix ID: BN43954

Analysis Report

June 03, 2016

Attn: Mr Steve Muller FOR:

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	9:58
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Duch Doguceti	Ctandard	Analyzad by	!!D. :!! !!		

Rush Request: Standard Analyzed by: see "By" below

16-34661 (EMB) Client ID: 23 EMB 2 CR IN 205 CF/DW 23P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

aboratory Data

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

Project ID:

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

June 03. 2016

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Analysis Report

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>ation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	10:01
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Duch Doguceti	Ctandard	Analyzad by	a a a UD. II la al acco		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBN43916

Phoenix ID: BN43956

Project ID: 16-34661 (EMB)

Client ID: 24 EMB 2 CR IN 205 CF/DW 24P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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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June 03, 2016

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SDG ID: GBN43916

Phoenix ID: BN43958

Analysis Report

June 03, 2016

Attn: Mr Steve Muller FOR:

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ation</u>	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	10:06
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "By" below		

Rush Request:

16-34661 (EMB) Client ID: 25 EMB 2 CR IN 207 CF/DW 25P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

.aboratorv Data

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

Project ID:

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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June 03. 2016

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Page 25 of 27 Ver 1







Analysis Report

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	10:06
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Lab

Laboratory Data SDG ID: GBN43916

Phoenix ID: BN43960

Project ID: 16-34661 (EMB)

Client ID: 26 EMB 2 HA BY 207 WC 36P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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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

June 03. 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

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Analysis Report

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>tion</u>	Custody Inform	<u>ation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	10:07
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
	a				

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

Laboratory Data SDG ID: GBN43916

Phoenix ID: BN43961

Project ID: 16-34661 (EMB)

Client ID: 27 EMB 2 CR IN 208 CF/DW 27P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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

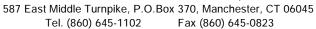
June 03, 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

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Environmental Laboratories, Inc.





QA/QC Report

June 03, 2016

QA/QC Data

SDG	1.D.:	GBN43910

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 347366A (mg/L)	, QC San	nple No	: BN4390	8 (BN43	916, BI	N43917	, BN439	919, BN	43921,	BN439	23, BN	143925)	
ICP Metals - Aqueous		•											
Lead	BRL	0.001				98.9			103			85 - 115	20
Comment:													
Additional: LCS acceptance rang	e is 85-11	5% MS a	acceptance	e range 7	5-125%								
QA/QC Batch 347367 (mg/L), 8N43938, BN43940, BN43942		ole No:	BN43927	(BN439	27, BN	43928,	BN4392	29, BN4	3931, E	3N4393	3, BN4	3934, B	N43936,
ICP Metals - Aqueous													
Lead	BRL	0.001	< 0.001	< 0.001	NC	105			104			85 - 115	20
Comment:													
Additional: LCS acceptance rang	e is 85-11	5% MS a	acceptance	e range 7	5-125%								
QA/QC Batch 347367A (mg/L) BN43956, BN43958, BN43960		nple No	: BN4394	3 (BN43	943, Bľ	N43945	5, BN439	947, BN	43949,	BN439	51, BN	l43952,	BN43954,
ICP Metals - Aqueous													
Lead	BRL	0.001				105			97.6			85 - 115	20
Comment:													
Additional: LCS acceptance rang	e is 85-11	5% MS a	acceptance	e range 7	5-125%								
QA/QC Batch 347368 (mg/L),	QC Samp	ole No:	BN43961	(BN439	61)								
ICP Metals - Aqueous													
Lead	BRL	0.001	<0.001	< 0.001	NC	96.7			95.6			85 - 115	20
Comment:													

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

Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.

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

June 03, 2016

Friday, June 03, 2016 Criteria: None

State: NY

Sample Criteria Exceedences Report
GBN43916 - JC-BROD

RL Analysis SampNo Acode Phoenix Analyte Criteria 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.

Page 1 of 1

^{***} 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



Analysis Comments

June 03, 2016 SDG I.D.: GBN43916

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

nelac in Accompany

NY Temperature Narration

June 03, 2016

SDG I.D.: GBN43916

The samples in this delivery group were received at 20° C. (Note acceptance criteria is above freezing up to 6° C)

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

Chain of Custody Form Lead in Water

JCB#: 16-34661 (EMB)

Ø

Result	439 16	439 17	81 824	439 19	439 20	439 21	439 22	439 23	439 24	434 25	439 26	439 27
		-								十		
Sample Time	9:15	9 15	41.6	81:6	9.22	q. 23	47.74	97.6	9.26	E b	q. 27	9:29
Sample Date	5/17	5/17	5/27	5/27	£7/5	£1/5	2/5	5/27	£2/5	£(13	£1/5	5172
BOTTLE ID/LABEL	d1	2.29	37	35	3F	ďЪ	46	5.0	5F	(p	J 9	d£
Number			•	J	-	Ţ	-	· -		ļ	-	
Primary/Flush	d	ij	ユ	d	4	р	L	d	lμ	Ь	1	a
Outlet Type	3	κc	Kc	NS	20	KC/FD	KUFP	KYFP	KG(FD	kc	KC	3
AHERA ID	9	9	9	NURSE.	NURSE	t	Ļ	1+	t	+	7	20
IN/BY	3.	2	2	3	2	2	3	ヹ	2)	2,	2	\$
Functional Space Code	FA	FA	FA	9.	02	Ž.	<u>ا</u> لا	<u>7</u>	<u>,x</u>	ĸ	¥	4 I
Floor						٠		_	_			
Building Code	EMB	EMB	EMB	EMB	EMB	EMB	EMB	EMB	FMB	FMB	EMB	EMB
Map Location	_	7	7	3	3	J	上	40	73	9	و	rt-

	42.54	223		Time:		
	lemen 11 Rd	15/15	4/5	Dete:		
Great Neck UFSD	EH BAKET ELEMENALTY 69 19aKET 11.11 Rd	Great DECK NY 11023	Bur Des Sill	President Pro		
. Great-Ne	ing Name and Address		fich Benetic	anished ba	L'ORNE	

15:34

5-31-16

Laboratory Hame:	Phenix	Dete	, I	Method Of Analysis
Amalyzed By				,
QC By				700/
				7-2-1
Instructions to the Laboratory	beratary			
Turnaround Time.	Standard			
Email Report to:	emcguire@icbroderick.com			
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb	ULY when P	rimary Sar	npie exceeds 20pbb

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

Lead In Water Chain of Custody Form

108#: 16-3466/ (EMB)

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	
ω	EMB	-	НА	*	20	23	Ь	-	89	12/5	9:31	439	28
6	EMB	-	CA	2	701	CF(DW	Ь	•	dЬ	2/2/5	HC:P	439	52
6	EMB	-	C.R.	7,	102	CF(DW	17	_	qF	2/2/	4:34	439	83
9	EMB	_	S A	2	103	CF/DW	р	<u> </u>	001	5/27	9:35	434 31	 જે
2	EMB		2	2	103	CF/DW	F)	101	2/57	9.35	439 32	32
=	EMB	-	H.	8	102	ンス	Ь	_	911	2735	9.37	439	33
7	EMB	-	C P.	2	HO.	CF/DW	b		12p	5/27	9:38	439	34
77	EMB	-	ر <i>ک</i>	2	- Out	CF(0W	L	-	12F	275	9:38	434	35
13	EMB		CR	グ	501	CE/102	۵		130	2/57	0h b	434	36
13	EMB	-	2	7.	501	CFID	4	1	13F	5/27	ah b	439 3	27
7	EMB	~	CR	2/	106	CF/DW	۵		dhi	2/27	In:b	434 38	38
ī	EMB		CR	2	106	CFIDE	IL		14	2/57	zh:b	439 39	39

B 50	MIT Baker Flementas 69 Bakar Hill Rd 69 Hills Hill Rd	Tiens Tiens Tiens	y tary
Antico Benefit	N S S W		
Residence Property of the Party	sed be:	Date:	Deser

Laboratory Name:	Phenix	2	į	Method Of Amehysis
Analyzed By				
QC By				Ties!
				272
Interest of the Laboratory	T STATE AND A STAT			
Turnaround Time:	unareund Time. Standard			
Email Report to:	emcguire@icbroderick.com			
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb	VLY when I	rimary Sar	nple exceeds 20pbb

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

Chain of Custody Form Lead in Water

108#: 16-34661 (EMB)

	439 40	43941	24 6	34 43	74 7	34 75	39 46		F	439 48	949	439 50
re Result	4		434	434	439	439	1439	+	439	1	1434	24/0
Sample Tin	hh b	444	97.6	97.6	97:48	97.6	67 6		9.54	9,55	d:55	95.6
Sample Date	12/5	5/27	2/27	5/27	5/27	5/27	5/27		2/27	5/27	2/57	<i>12/s</i>
Oudet Type Primary/Flush Nomber 801 TLE ID/LABEL Sample Date Sample Time	(SD	15.F	160	d£1	크는	981	181		dbl	19F	20P	30Z
Namber	J	ſ	_	ļ	Į	ſ	J	į		-		^
Primary/Flush	ъ	F	d	đ	i _{st}	Ь	F	Q	Q	ių	Ь	L
Outlet Type	CEIDEN	ralso	NC	CF/DW	W0/72	CF/DW	CE/10W		CF/DW	CF/DU	CF/DW	CF/DD
AHERAID	t01	104	401	109	109	801	801	*	202	202	203	203
AB/Nu	7	Nº1	Mg	. 2	7	2.	マシ	4	スー	2,	2	2,
Functional Space	CR	CR	HA	ر لا	ر د د	ر لا	CR	7.7	CR	CR	SP	2
Floor	_		~			_	_	-	- 7	ч	7	7
Building	FMB	EMB	EMB	EMB	EMB	FMB	EMB	Q V	EMB	EMB	EMB	EMB
Map boation	1 0	3	9)	1	t		81		4		9 2	P

ing Name and Address	69 Baker Hill Rd Griegt Neck NY 11023	Elementary 1 Rd UV 11023
Sendance	1000	
ind Pro	The selected Bro.	De:
10:3		

S-31-16 15:34

Laboratory Home:	Vhenik	Dete	Tiene	Method Of Analysis
Amelyzaed By				,
QC: 6 %				700
Jestractines to the Laboratory	erdea			
Turneround Time:	umeround Time: S-ta.nda.ncl			
Emell Report to:	emczuira@lobroderiek.com			
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb	NLY when	rimary Sar	n pie 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 JOB#: 16-3466/ (EMB)

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Result	439	439	439 53	439	434	439 56	434	439 58	439 69	436	H39	439 62
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Sample Date	2/21	5/27	5/27	5/27	5/27	5/27	5/27	5/27	5/27	5/27	275	5/27
Outlet Type Primary/Plush Number BOTTE ID/LABEL Sample Date Sample Time	218	220	22 F	23P	23F	24P	345	25P	J27	260	740	±2
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Laboratory Neme:	<i>Open;</i> x	Deta	Ties	Method Of Analysis
Analyzed By				
QC W				(620
Interiorate to the Laboratory	WENT			
Turneround Time:	Turneround Time: Standard			
Email Report to:	emceuirs@lebroderiek.com			
Special instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb	NLY when I	rimary Sar	npie exceeds 20pbb



Friday, June 03, 2016

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

Project ID: 16-34661 (EMB)

Sample ID#s: BN43963, BN43965, BN43967, BN43969, BN43971, BN43973, BN43975 -

BN43976, BN43978, BN43980, BN43982, BN43984, BN43986, BN43988, BN43990, BN43992 - BN43993, BN43995, BN43997, BN43999, BN44001,

BN44003

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







Analysis Report

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	10:08
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Ry" below		

<u>Laboratory Data</u>

SDG ID: GBN43963

Phoenix ID: BN43963

Project ID: 16-34661 (EMB)

Client ID: 28EMB 2 CR IN 209 CF/DW 28P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.003 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 J E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

June 03. 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

Page 1 of 22 Ver 1







Analysis Report

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	10:15
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Duch Doguest	Ctandard	Analyzad by	and IID. III hadaaa		

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

_aboratory Data SDG ID: GBN43963

Phoenix ID: BN43965

Project ID: 16-34661 (EMB)

Client ID: 29 EMB 1 GY IN 25 DW 29P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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

June 03. 2016

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Page 2 of 22 Ver 1







SDG ID: GBN43963

Phoenix ID: BN43967

Analysis Report

June 03, 2016

Attn: Mr Steve Muller FOR:

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	10:18
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Duch Dogucet:	Standard	Analyzed by	and "Dy" balayy		

Rush Request: Standard Analyzed by: see "By" below

Project ID: Client ID: 30 EMB 1 GY IN 25 DW 30P

16-34661 (EMB)

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

aboratory Data

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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

June 03. 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

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Analysis Report

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	10:24
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

SDG ID: GBN43963

aboratory Data Phoenix ID: BN43969

Project ID: 16-34661 (EMB)

Client ID: 32 EMB 1 CR IN 131 CF/DW 32P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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

June 03. 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

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Analysis Report

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	10:25
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Ry" below		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data

SDG ID: GBN43963

Phoenix ID: BN43971

Project ID: 16-34661 (EMB)

Client ID: 33 EMB 1 CR IN 128 CF/DW 33P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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

June 03, 2016

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SDG ID: GBN43963

Phoenix ID: BN43973

Analysis Report

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ation</u>	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	10:26
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Project ID: 16-34661 (EMB)
Client ID: 34 EMB 1 CR IN 129 CF/DW 34P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

aboratory Data

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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

June 03. 2016

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SDG ID: GBN43963

Phoenix ID: BN43975

Analysis Report

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	10:29
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Duch Dogucet:	Standard	Analyzed by:	and "Dy" balayy		

Rush Request: Standard Analyzed by: see "By" below

Project ID: 16-34661 (EMB)
Client ID: 35 EMB 1 HA BY 122 CF/DW 35P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

aboratory Data

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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

June 03. 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

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SDG ID: GBN43963

Phoenix ID: BN43976

Analysis Report

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>ation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	10:30
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Duck Degucet	Ctanaland	A maluma al levu			

Rush Request: Standard Analyzed by: see "By" below

16-34661 (EMB) Client ID: 36 EMB 1 CR IN 122 CF/DW 36P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

aboratory Data

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

Project ID:

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

June 03. 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

Page 8 of 22 Ver 1







SDG ID: GBN43963

Phoenix ID: BN43978

Analysis Report

June 03, 2016

Attn: Mr Steve Muller FOR:

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	10:34
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Duch Dogucet:	Standard	Analyzed by	and "Dyd balayy		

Rush Request: Standard Analyzed by: see "By" below

16-34661 (EMB) Client ID: 37 EMB 1 CR IN 123 CF/DW 37P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

aboratory Data

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

Project ID:

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

June 03. 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

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Analysis Report

June 03, 2016

Attn: Mr Steve Muller FOR:

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	10:35
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Bv" below		

Laboratory Data SDG ID: GBN43963

Phoenix ID: BN43980

16-34661 (EMB) Project ID:

Client ID: 38 EMB 1 CR IN 121 CF/DW 38P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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

June 03. 2016

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Analysis Report

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>ation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	10:37
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Duch Doguceti	Ctandard	Analyzad by	a a a UD. II la al acce		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data

SDG ID: GBN43963

Phoenix ID: BN43982

Project ID: 16-34661 (EMB)

Client ID: 39 EMB 1 CR IN 120 CF/DW 39P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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Phyllis Shiller, Laboratory Director

June 03, 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

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Analysis Report

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	10:41
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Ry" below		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBN43963

Phoenix ID: BN43984

Project ID: 16-34661 (EMB)

Client ID: 40 EMB 2 CR IN 221 CF/DW 40P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UL	E200.5 J E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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

June 03, 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

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Analysis Report

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	10:42
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Ry" below		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBN43963

Phoenix ID: BN43986

Project ID: 16-34661 (EMB)

Client ID: 41 EMB 2 CR IN 220 CF/DW 41P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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

June 03. 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

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SDG ID: GBN43963

Phoenix ID: BN43988

Analysis Report

June 03, 2016

Attn: Mr Steve Muller FOR:

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	10:44
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Duch Dogucet:	Standard	Analyzed by:	and "Dy" balayy		

Rush Request: Standard Analyzed by: see "By" below

16-34661 (EMB) Client ID: 42 EMB 2 CR IN 223 CF/DW 42P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

aboratory Data

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

Project ID:

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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June 03. 2016

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Analysis Report

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	10:46
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBN43963

Phoenix ID: BN43990

Project ID: 16-34661 (EMB)

Client ID: 43 EMB 2 CR IN 222 CF/DW 43P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UL	E200.5 J E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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

June 03, 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

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Analysis Report

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	10:48
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#: aboratory Data

SDG ID: GBN43963

Phoenix ID: BN43992

Project ID: 16-34661 (EMB)

Client ID: 44 EMB 2 HA BY 223 WC 44P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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

June 03. 2016

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Page 16 of 22 Ver 1







Analysis Report

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ation</u>	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	10:49
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Puch Poquoet:	Standard	Analyzed by:	ana "Dy" balayy		

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

Laboratory Data

SDG ID: GBN43963

Phoenix ID: BN43993

Project ID: 16-34661 (EMB)

Client ID: 45 EMB 2 CR IN 229 CF/DW 45P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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

June 03. 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

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Analysis Report

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ation</u>	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	10:50
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "By" below		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBN43963

Phoenix ID: BN43995

Project ID: 16-34661 (EMB)

Client ID: 46 EMB 2 CR IN 228 CF/DW 46P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UL	E200.5 J E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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

June 03, 2016

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SDG ID: GBN43963

Phoenix ID: BN43997

Analysis Report

June 03, 2016

Attn: Mr Steve Muller FOR:

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ation</u>	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	10:53
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Buch Boguest	Standard	Analyzed by:	and "Dy" balayy		

Rush Request: Standard Analyzed by: see "By" below

16-34661 (EMB) Client ID: 47 EMB 2 CR IN 231 CF/DW 47P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16		E200.5 E200.5/E200.7

aboratory Data

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

Project ID:

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

June 03. 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

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Analysis Report

June 03, 2016

Attn: Mr Steve Muller FOR:

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	11:00
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "By" below		

Rush Request: Standard Analyzed by:

aboratory Data

SDG ID: GBN43963

Phoenix ID: BN43999

Project ID: 16-34661 (EMB)

Client ID: 48 EMB BS CR IN MULTIPURPOSE CF/DW 48P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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

June 03. 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

Analysis Report

June 03, 2016

Attn: Mr Steve Muller FOR:

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>ation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	11:03
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Duch Doguceti	Ctandard	Analyzad by	a a a UD all la al acco		

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

SDG ID: GBN43963 aboratory Data. Phoenix ID: BN44001

Project ID: 16-34661 (EMB)

Client ID: 49 EMB BS CR IN MULTIPURPOSE CF/DW 49P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.002 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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

June 03. 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

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Analysis Report

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	11:06
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

P.O.#:

Laboratory Data SDG ID: GBN43963

Phoenix ID: BN44003

Project ID: 16-34661 (EMB)

Client ID: 50 EMB BS FA IN 3BC WC 50P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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

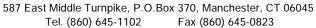
June 03, 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

Page 22 of 22 Ver 1



Environmental Laboratories, Inc.





QA/QC Report

June 03, 2016

QA/QC Data

SDG I.D.: GBN43963

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 347368 (mg/L), (BN43976, BN43978)	2C Sam _l	ole No: I	BN43961	(BN439	63, BN	43965,	BN4396	57, BN4	3969, I	BN4397	1, BN4	3973, B	N43975,
ICP Metals - Aqueous													
Lead Comment:	BRL	0.001	<0.001	<0.001	NC	96.7			95.6			85 - 115	20
Additional: LCS acceptance range	e is 85-11	5% MS a	acceptance	e range 7	5-125%								
QA/QC Batch 347368A (mg/L), BN43993, BN43995, BN43997		nple No	: BN4398	80 (BN43	980, Bl	N43982	2, BN439	984, BN	43986	, BN439	88, BN	I43990, I	BN43992,
ICP Metals - Aqueous													
Lead Comment:	BRL	0.001				96.7			96.0			85 - 115	20
Additional: LCS acceptance range	e is 85-11	5% MS a	acceptance	e range 7	5-125%								
QA/QC Batch 347369 (mg/L), (2C Sam _l	ole No: I	BN43999	(BN439	99, BN	44001,	BN4400)3)					
ICP Metals - Aqueous													
Lead	BRL	0.001	< 0.001	< 0.001	NC	100			98.0			85 - 115	20
Comment:													

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

Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.

MS - Matrix Spike

MS Dup - Matrix Spike Duplicate

NC - No Criteria

Intf - Interference

Phyllis/Shiller, Laboratory Director

June 03, 2016

Friday, June 03, 2016 Criteria: None

State: NY

Sample Criteria Exceedences Report GBN43963 - JC-BROD

RL Analysis
SampNo Acode Phoenix Analyte Criteria Result RL Criteria 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.

Page 1 of 1

^{***} 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



Analysis Comments

June 03, 2016 SDG I.D.: GBN43963

The following analysis comments are made regarding exceptions to criteria not already noted in the Analysis Report or QA/QC Report:

ICP Metals Narration

BLUE 06/02/16 17:41:
BN43963, BN43965, BN43967, BN43969, BN43971, BN43973, BN43975, BN43976, BN43978, BN43980, BN43982, BN43984, BN43986, BN43988, BN43990, BN43992, BN43993, BN43995, BN43997, BN43999

The following Continuing Calibration Verification (CCV) compounds did not meet criteria: CCV 06/03/16 07:44: Lead 126% (90-110)

Additional CCV criteria:

Sodium and Potassium are poor performing elements, the laboratory's in-house limits are 85-115%.



Environmental Laboratories, Inc.

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

nelace

NY Temperature Narration

June 03, 2016

SDG I.D.: GBN43963

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

Page 6 of 8
Date: 5|23|16

108#: 16-34661 (EMB)

Outlet Type Primaty/Rush Nomber 8071/E10/LABEL Sample Date Sample Time Result		- !	10.29	10.30	10.29	10.30	10.39 10.34 10.34 10.34	10 36 10 34 10 34 10 35 10 35	10.39 10.39 10.39 10.39 10.39	10.39 10.34 10.34 10.35 10.35 10.35	10.39 10.39 10.35 10.35 10.35 10.38	10.39 10.34 10.34 10.35 10.35 10.35 10.35 10.35 10.35
47.01)	62.01	1	10 30	10 30	10 30 10 10 34 10 34	10.30 10.31 10.34 10.34	10 30 10 31 10 34 10 35 10 35	10.30 10.34 10.34 10.35 10.35	10 30 10 34 10 34 10 35 10 35 10 33	10.30 10.34 10.34 10.35 10.35 10.38	10.30 10.34 10.35 10.35 10.35 10.38 10.38
F 2.01	67.01		05.01		10.31	10.34	10.34	10.34 10.34 10.35	10.34 10.34 10.35 10.35	10.34 10.34 10.35 10.35	10:31 10:34 10:34 10:35 10:37 10:38	10:31 10:34 10:34 10:35 10:37 10:38
5/27 10:3			-	5/27 10		5/27 10:						
			4									
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mcguire@jcbroderick.com .C. Broderick Associates .775 Expressway Dr. N. Hauppauge, NY 11788 Contact: Ed McGuire

Lead in Water

JCB#:16-3466/ LEMB) Chain of Custody Form

	8	2	88	86	8	5	76	33	せら	95	96	47
Result	139	439	88 bEh	439 89	b84	439	439 92	439 93	439 94	58h	b8h	Lb 624
Sample Time	10:42	10.42	10.44	10:44	310.01	9h 01	10:48	たて (0)	10 49	10:50	15:01	10.23
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Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb	ILY when F	rimery Sar	dple exceeds 20pbb

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

Lead in Water Chain of Custody Form

108#:16-3466/(EMB)

	28	99	8	-	2	3			
Result	439 98	439 99	90044	10011	700 ht	44003			
Sample Time	11:00	11:00	11:01	11.03	11.03	11.064			
Sample Date									
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Primary/Flush	ĬL.	р	Ŧ	Ь	14	b			:
Outlet Type	CF10W	CF/pw	CFIDW	CF/DW	CE/pm	23			
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Anninged By				
QC-8y				7
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Instructions to the Laboratory	Katerx			
Turnaround Time: Stall Clark	Standard			
Emeil Report to:	emceuire@icbroderick.com			
Special instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb	ILY when P	rimary San	ıple 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 Date: 5/24

108#:[6-346@1 (EMB)

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Laboratory Name:	Phenix	Deta	Time	Method Of Analysis
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QC-By				1000
				1,527
Instructions to the Laboratory	heistery			
Tumeround Time:	5+000 de 1 d			
Email Report to:	emezuire@lebroderiek.som.			
Special instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb	ALY when F	rimary Sar	nple exceeds 20pbb



Thursday, January 26, 2017

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

Project ID: 16-34661 (EHB) PHASE 2

Sample ID#s: BX32581, BX32583, BX32585, BX32587, BX32589, BX32591, BX32593,

BX32595, BX32597, BX32599, BX32601, BX32603, BX32605, BX32607, BX32609, BX32611, BX32613, BX32615, BX32617, BX32619, BX32621, BX32623, BX32625, BX32627, BX32629, BX32631, BX32633, BX32635, BX32637, BX32639, BX32641, BX32643, BX32645, BX32647, BX32649, BX32651, BX32653, BX32655, BX32657, BX32659, BX32661, BX32663, BX32665, BX32667, BX32669, BX32667, BX32679, BX32679, BX32681, BX32683, BX32685, BX32687, BX32689, BX32691, BX32693, BX32695, BX32697, BX32701, BX32703, BX32705, BX32707, BX32709, BX32711, BX32713, BX32715, BX32717, BX32719 - BX32721, BX32723, BX32725, BX32727, BX32729, BX32731, BX32733, BX32727, BX32727, BX32727, BX32731, BX32733, BX32737, BX32727, BX32727, BX32727, BX32731, BX32733, BX32737, BX

BX32735, BX32737, BX32739, BX32741, BX32743, BX32745

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







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	5:00
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX32581

Phoenix ID: BX32581

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 51 EMB BS OF IN 3B CUSTODIAL OFFICE BF 51P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	.G Date/Time	Ву	Reference
Lead Total Metal Digestion	2.2 Completed	1	1	ppb	15	01/24/17 01/21/17	TH AG/O/O	E200.5 E200.5/E200.7

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level 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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ation</u>	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	5:00
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data

SDG ID: GBX32581

Phoenix ID: BX32583

Project ID: 16-34661 (EHB) PHASE 2
Client ID: 52 EMB 01 CR IN RM 4 CF 52P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	LG Date/Time	Ву	Reference
Lead	1.8	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/Q	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	5:00
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

Laboratory Data

SDG ID: GBX32581

Phoenix ID: BX32585

Project ID:	16-34661 (EHB) PHASE 2
Client ID:	53 EMB 01 CR IN RM 4 CF 53P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	2.2 Completed	1	1	ppb	15	01/24/17 01/21/17	TH AG/O/C	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

> 1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	ation_	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	5:00
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Buch Boguest	Standard	Analyzad by	ooo "Dy" bolow		

Rush Request: Analyzed by: Standard see "By" below

P.O.#: SDG ID: GBX32581 aboratory Data

Phoenix ID: BX32587

16-34661 (EHB) PHASE 2 Project ID:

Client ID: 54 EMB 01 FA IN FACULTY LOUNGE BF 54P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCLO	Date/Time	Ву	Reference
Lead	1.1	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/O	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the 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

Januarv 26. 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	5:00
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

Laboratory Data

SDG ID: GBX32581

Phoenix ID: BX32589

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 55 EMB 01 KI IN KITCHEN BR BF 55P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	2.3	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/O	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/18/175:00Location Code:JC-BRODReceived by:LB01/19/1716:00Rush Request:StandardApplying by:Applying by:Applying by:Applying by:

Rush Request: Standard Analyzed by: see "By" below

Labul

<u>Laboratory Data</u> SDG ID: GBX32581

Phoenix ID: BX32591

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 56 EMB 01 BR IN ACROSS FROM KITCHEN BF 56P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Units Βy Reference Lead 3.3 ppb 01/24/17 E200.5 Completed 01/21/17 AG/O/Q E200.5/E200.7 **Total Metal Digestion**

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

Comments:

P.O.#:

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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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Informa	<u>ation</u>	<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:		01/18/17	5:12	
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00	
Buch Boguest	Standard	Analyzad by:	and "Du" balani			

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX32581

Phoenix ID: BX32593

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 57 EMB 01 BBR IN ACROSS FROM CAFE BF 57P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	1.3 Completed	1	1	ppb	15	01/24/17 01/21/17	TH AG/O/C	E200.5 E200.5/E200.7

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

Comments:

P.O.#:

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Phyllis Shiller, Laboratory Director

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/18/175:14Location Code:JC-BRODReceived by:LB01/19/1716:00

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBX32581

Phoenix ID: BX32595

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 58 EMB 01 GBR IN ACROSS FROM CAFE BF 58P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Ву Units Reference Lead 1.1 ppb 01/24/17 E200.5 Completed 01/21/17 AG/O/Q E200.5/E200.7 **Total Metal Digestion**

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level 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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

January 26, 2017







SDG ID: GBX32581

Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

> 1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Informa	<u>tion</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	5:16
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00

Rush Request: Standard Analyzed by: see "By" below

Phoenix ID: BX32597

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 59 EMB 01 CAFE IN CAFE KC 59P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL N	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/O	E200.5/E200.7

aboratory Data

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Informa	<u>tion</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	5:18
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Duck Doguceti	Ctondord	Analyzad by	and IID. II hada		

Rush Request: Analyzed by: Standard see "By" below

SDG ID: GBX32581 aboratory Data

Phoenix ID: BX32599

16-34661 (EHB) PHASE 2 Project ID:

Client ID: 60 EMB 01 CAFE IN CAFE KC 60P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL N	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/O	E200.5/E200.7

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

Januarv 26. 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/18/175:20Location Code:JC-BRODReceived by:LB01/19/1716:00

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

-aboratory Data SDG ID: GBX32581

Phoenix ID: BX32601

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 61 EMB 01 LIB LIBRARY OFFICE KC 61P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	5.3	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	nation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	5:22
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00

Rush Request: Standard Analyzed by: see "By" below

SDG ID: GBX32581 aboratory Data

Phoenix ID: BX32603

16-34661 (EHB) PHASE 2 Project ID:

Client ID: 62 EMB 01 CR IN RM 21 CF 62P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	LG Date/Time	Ву	Reference
Lead	1	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/O	E200.5/E200.7

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

Comments:

P.O.#:

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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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	5:24
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#: Laboratory Data

SDG ID: GBX32581

Phoenix ID: BX32605

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 63 EMB 01 BR IN BY RM 21 BF 63P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	1.1	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/O	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	5:26
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#: Laboratory Data

SDG ID: GBX32581

Phoenix ID: BX32607

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 64 EMB 01 BR IN BY GYM BF 64P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCLG	Date/Time	Ву	Reference
Lead	14.2	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	5:28
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

P.O.#:

<u>aboratory Data</u> SDG ID: GBX32581
Phoenix ID: BX32609

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 65 EMB BS CR IN LEFT SIDE MPR RM CF 65P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/O	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the 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.

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Phyllis Shiller, Laboratory Director

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Informa	<u>ation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	5:30
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Duck Doguceti	Ctondord	Analyzad by	a a a IID. II la al acce		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data

SDG ID: GBX32581

Phoenix ID: BX32611

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 66 EMB BS CR IN RIGHT SIDE MPR RM 66P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/O	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ation</u>	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	5:32
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data

SDG ID: GBX32581

Phoenix ID: BX32613

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 67 EMB BS GBR IN BY MPR BF 67P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL N	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/O	E200.5/E200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ation</u>	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	5:34
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

Rush Request. Standard Analyzed by See By Delot

Laboratory Data

SDG ID: GBX32581

Phoenix ID: BX32615

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 68 EMB BS GBR IN BY MPR BF 68P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/O	E200.5/E200.7

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Information	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	01/18/17	5:36
Location Code:	JC-BROD	Received by: LB	01/19/17	16:00
Duck Decuses	Ctondord	Analyza al layer		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBX32581

Phoenix ID: BX32617

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 69 EMB BS BBR IN BY RM 225 BF 69P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/23/17	LK	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/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:

P.O.#:

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Phyllis Shiller, Laboratory Director

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ition</u>	Custody Inform	nation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	5:38
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
D 1 D 1	0	A 1 11			

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data

SDG ID: GBX32581

Phoenix ID: BX32619

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 70 EMB BS BBR IN BY RM 115 BF 70P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	3 Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/23/17	LK	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/O	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	5:40
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX32581

Phoenix ID: BX32621

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 71 EMB BS CR IN RM 225 CF 71P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCLO	Date/Time	Ву	Reference
Lead	5.2	1	1	ppb	15	01/23/17	LK	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/O	E200.5/E200.7

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	5:42
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" below		

Rush Request. Standard Analyzed by. See By Delo

<u>Laboratory Data</u>

SDG ID: GBX32581

Phoenix ID: BX32623

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 72 EMB BS CR IN RM 116 CF 72P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	.G Date/Time	Ву	Reference
Lead Total Metal Digestion	10.9 Completed	1	1	ppb	15	01/23/17 01/21/17	LK AG/O/O	E200.5 E200.5/E200.7

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ition</u>	Custody Inform	nation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	5:44
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
D 1 D 1	0	A 1 11			

Rush Request: Standard Analyzed by: see "By" below

-aboratory Data SDG ID: GBX32581

Phoenix ID: BX32625

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 73 EMB 01 BBR IN BY RM 113 BF 73P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	1.1	1	1	ppb	15	01/23/17	LK	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/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:

P.O.#:

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

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

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

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January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ample Information		<u>ation</u>	<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:		01/18/17	5:46	
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00	
Buch Boguest	Standard	Analyzad by	ooo "Du" bolou			

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data

SDG ID: GBX32581

Phoenix ID: BX32627

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 74 EMB 01 GBR IN BY RM 119 BF 74P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	1.7	1	1	ppb	15	01/23/17	LK	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/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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January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	5:48
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

Laboratory Data

SDG ID: GBX32581
Phoenix ID: BX32629

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 75 EMB 01 GBR IN BY RM 119 BF 75P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	< 1 Completed	1	1	ppb	15	01/23/17 01/21/17	LK AG/O/C	E200.5 E200.5/E200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	nation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	5:50
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
D 1 D 4	0	A 1 11			

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX32581
Phoenix ID: BX32631

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 76 EMB 01 CR IN RM 121 CF 76P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	LG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/23/17	LK	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information **Custody Information** Date Time 01/18/17 Matrix: DRINKING WATER Collected by: 5:51 Received by: JC-BROD LB 01/19/17 16:00 Location Code: Rush Request: Standard Analyzed by: see "By" below

P.O.#:

Laboratory Data

SDG ID: GBX32581
Phoenix ID: BX32633

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 77 EMB 01 CR IN RM 120 CF 77P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Units Βy Reference Lead < 1 ppb 15 01/23/17 E200.5 Completed 01/21/17 AG/O/Q E200.5/E200.7 **Total Metal Digestion**

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Informa	<u>ation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	5:53
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Duch Doguest	Ctondord	Analyzad by	and IID. III bala		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX32581
Phoenix ID: BX32635

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 78 EMB 01 CR IN RM 123 CF 78P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	LG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/23/17	LK	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/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:

P.O.#:

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

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

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

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January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	nation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	5:55
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
D 1 D 4	0				

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX32581
Phoenix ID: BX32637

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 79 EMB 01 CR IN RM 122 CF 79P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/23/17		E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/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:

P.O.#:

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

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

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

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January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	nation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	5:57
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
	6: 1 1				

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX32581
Phoenix ID: BX32639

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 80 EMB 01 GBR IN BY RM 122 BF 80P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	.G Date/Time	Ву	Reference
Lead	1.6	1	1	ppb	15	01/23/17	LK	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/O	E200.5/E200.7

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

Comments:

P.O.#:

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

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

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

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January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	5:58
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

P.O.#:

Laboratory Data SDG ID: GBX32581

Phoenix ID: BX32641

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 81 EMB 01 GBR IN BY RM 122 BF 81P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/23/17	LK	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/Q	E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

> 1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	nation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	6:00
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
D 1 D 4	0				

Rush Request: Standard Analyzed by: see "By" below

SDG ID: GBX32581 aboratory Data

Phoenix ID: BX32643

16-34661 (EHB) PHASE 2 Project ID:

Client ID: 82 EMB 01 GBR IN BY RM 122 BF 82P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	ICLG Date/Time	Ву	Reference
Lead	4.3	1	1	ppb	15	01/23/17	LK	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/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:

P.O.#:

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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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Information	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	01/18/17	6:02
Location Code:	JC-BROD	Received by: LB	01/19/17	16:00
Duck Deguest	Ctondord	A so all model by a second	5 # 1 - 1 -	

Rush Request: Standard Analyzed by: see "By" below

P.O.#: Laboratory Data

SDG ID: GBX32581

Phoenix ID: BX32645

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 83 EMB 01 GBR IN BY RM 122 BF 83P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCLO	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 1 Completed	1	1	ppb	15	01/23/17 01/21/17	LK AG/O/O	E200.5 E200.5/E200.7
Total Metal Digestion	Completed					01/21/11	AGIOIC	2 2200.0/2200.1

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

Comments:

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

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

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

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January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	6:04
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

<u>aboratory Data</u> SDG ID: GBX32581
Phoenix ID: BX32647

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 84 EMB 01 BBR IN BY RM 128 BF 84P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	3.4	1	1	ppb	15	01/23/17	LK	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/O	E200.5/E200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>ation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	6:07
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Buch Boguest	Standard	Applyzed by:	and "Dyd balayy		

Rush Request: Analyzed by: Standard see "By" below

SDG ID: GBX32581 aboratory Data

Phoenix ID: BX32649

16-34661 (EHB) PHASE 2 Project ID:

Client ID: 85 EMB 01 BBR IN BY RM 128 BF 85P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	2.2	1	1	ppb	15	01/23/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/O	E200.5/E200.7

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level 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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

Januarv 26. 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Informa	<u>ation</u>	<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:		01/18/17	6:09	
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00	

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX32581 Phoenix ID: BX32651

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 86 EMB 01 BBR IN BY RM 128 BF 86P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	2.3	1	1	ppb	15	01/23/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/O	E200.5/E200.7

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/18/176:11Location Code:JC-BRODReceived by:LB01/19/1716:00

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX32581

Phoenix ID: BX32653

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 87 EMB 01 BBR IN BY RM 128 BF 87P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Ву Units Reference Lead 1.1 ppb 15 01/23/17 E200.5 Completed 01/21/17 AG/O/Q E200.5/E200.7 **Total Metal Digestion**

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Information	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	01/18/17	6:13
Location Code:	JC-BROD	Received by: LB	01/19/17	16:00
Duck Decuses	Ctondord	Analysis design		

Rush Request: Standard Analyzed by: see "By" below

SDG ID: GBX32581 aboratory Data

Phoenix ID: BX32655

16-34661 (EHB) PHASE 2 Project ID:

Client ID: 88 EMB 01 CR IN RM 129 CF 88P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/23/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/O	E200.5/E200.7

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	6:15
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

Laboratory Data SDG ID: GBX32581

Phoenix ID: BX32657

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 89 EMB 01 CR IN RM 128 CF 89P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	2.1 Completed	1	1	ppb	15	01/24/17 01/21/17	TH AG/O/C	E200.5 E200.5/E200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/18/176:17Location Code:JC-BRODReceived by:LB01/19/1716:00

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

<u>aboratory Data</u> SDG ID: GBX32581

Phoenix ID: BX32659

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 90 EMB 01 CR IN RM 131 CF 90P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Units Βy Reference Lead < 1 ppb 15 01/24/17 E200.5 Completed 01/21/17 AG/O/Q E200.5/E200.7 **Total Metal Digestion**

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>tion</u>	Custody Informa	ation .	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	6:19
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

Laboratory Data SDG ID: GBX32581

Phoenix ID: BX32661

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 91 EMB 02 CR IN RM 231 CF 91P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	< 1 Completed	1	1	ppb	15	01/24/17 01/21/17	TH AG/O/C	E200.5 E200.5/E200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	6:21
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

Laboratory Data

SDG ID: GBX32581

Phoenix ID: BX32663

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 92 EMB 02 CRF IN RM 228 CF 92P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	< 1 Completed	1	1	ppb	15	01/24/17 01/21/17	TH AG/O/O	E200.5 E200.5/E200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	6:23
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

Laboratory Data

SDG ID: GBX32581

Phoenix ID: BX32665

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 93 EMB 02 CRF IN RM 229 CF 93P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCLO	3 Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/O	E200.5/E200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	nation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	6:26
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00

Rush Request: Standard Analyzed by: see "By" below

SDG ID: GBX32581 aboratory Data

Phoenix ID: BX32667

16-34661 (EHB) PHASE 2 Project ID:

Client ID: 95 EMB 02 BBR IN BY RM 228 BF 95P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCLO	3 Date/Time	Ву	Reference
Lead	4.1	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

Januarv 26. 2017







SDG ID: GBX32581

Phoenix ID: BX32669

Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/18/176:28Location Code:JC-BRODReceived by:LB01/19/1716:00

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

Project ID: 16-34661 (EHB) PHASE 2
Client ID: 96 EMB 02 BBR IN BY RM 228 BF 96P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Ву Units Reference Lead 2 ppb 15 01/24/17 E200.5 Completed 01/21/17 AG/O/Q E200.5/E200.7 **Total Metal Digestion**

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

> 1775 Express Dr N Hauppauge, NY 11788

Sample Information **Custody Information** Date Time 01/18/17 Matrix: DRINKING WATER Collected by: 6:30 Received by: JC-BROD LB 01/19/17 16:00 Location Code: Rush Request: Standard Analyzed by:

see "By" below

SDG ID: GBX32581 aboratory Data

Phoenix ID: BX32671

16-34661 (EHB) PHASE 2 Project ID:

97 EMB 02 BBR IN BY RM 228 BF 97P Client ID:

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Ву Units Reference Lead 7.5 ppb 15 01/24/17 E200.5 Completed 01/21/17 AG/O/Q E200.5/E200.7 **Total Metal Digestion**

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	6:32
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

P.O.#:

Laboratory Data SDG ID: GBX32581

Phoenix ID: BX32673

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 98 EMB 02 GBR IN BY RM 222 BF 98P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	.G Date/Time	Ву	Reference
Lead Total Metal Digestion	1.5 Completed	1	1	ppb	15	01/24/17 01/21/17	TH AG/O/C	E200.5 E200.5/E200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	6:34
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

P.O.#:

Laboratory Data
SDG ID: GBX32581
Phoenix ID: BX32675

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 99 EMB 02 GBR IN BY RM 222 BF 99P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	4.2	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/O	E200.5/E200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Informa	<u>ation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	6:36
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
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Rush Request: Standard Analyzed by: see "By" below

Laboratory Data

SDG ID: GBX32581

Phoenix ID: BX32677

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 100 EMB 02 GBR IN BY RM 222 BF 100P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	CLG Date/Time	Ву	Reference
Lead Total Metal Digestion	2.7 Completed	1	1	ppb	15	01/24/17 01/21/17		E200.5 E200.5/E200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Informa	ation_	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	6:38
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Duck Doguceti	Ctondord	Analyzad by	a a a IID. III la al acce		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data

SDG ID: GBX32581

Phoenix ID: BX32679

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 101 EMB 02 GBR IN BY RM 222 BF 101P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL N	MCLG Date/Time	Ву	Reference
Lead Total Metal Digestion	1.9 Completed	1	1	ppb	15	01/24/17 01/21/17	TH AG/O/C	E200.5 E200.5/E200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information **Custody Information** Date Time 01/18/17 Matrix: DRINKING WATER Collected by: 6:39 Received by: JC-BROD LB 01/19/17 16:00 Location Code:

Rush Request: Standard Analyzed by: see "By" below

SDG ID: GBX32581 aboratory Data

Phoenix ID: BX32681

16-34661 (EHB) PHASE 2 Project ID:

102 EMB 02 BR IN BY RM 229 BF 102P Client ID:

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Ву Units Reference Lead 10.8 ppb 15 01/24/17 E200.5 Completed 01/21/17 AG/O/Q E200.5/E200.7 **Total Metal Digestion**

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/18/176:41Location Code:JC-BRODReceived by:LB01/19/1716:00Rush Request:StandardApplying by:Applying b

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX32581
Phoenix ID: BX32683

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 103 EMB 02 CR IN RM 222 CF 103P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Units Βy Reference Lead < 1 ppb 15 01/24/17 E200.5 Completed 01/21/17 AG/O/Q E200.5/E200.7 **Total Metal Digestion**

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ition</u>	Custody Inform	nation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	6:43
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
	O. 1 1				

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX32581
Phoenix ID: BX32685

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 104 EMB 02 CRF IN RM 223 CF 104P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL N	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/O	E200.5/E200.7

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	6:45
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

Laboratory Data SDG ID: GBX32581

Phoenix ID: BX32687

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 105 EMB 02 CR IN RM 220 CF 105P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCLO	3 Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	nation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	6:47
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
	6: 1 1				

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX32581
Phoenix ID: BX32689

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 106 EMB 02 CR IN RM 221 CF 106P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/Q	E200.5/E200.7

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/18/176:49Location Code:JC-BRODReceived by:LB01/19/1716:00

Rush Request: Standard Analyzed by: see "By" below

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Laboratory Data

SDG ID: GBX32581
Phoenix ID: BX32691

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 107 EMB 01 CRF IN RM 102 CF 107P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Ву Units Reference Lead 6 ppb 15 01/24/17 E200.5 Completed 01/21/17 AG/O/Q E200.5/E200.7 **Total Metal Digestion**

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

Comments:

P.O.#:

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

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

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

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January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ition</u>	Custody Inform	ation at the state of the state	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	6:50
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

-aboratory Data SDG ID: GBX32581

Phoenix ID: BX32693

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 108 EMB 01 CRF IN RM 103 CF 108P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	5.6	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>ation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	6:52
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Buch Boguest	Standard	Analyzad by	and "Du" balavi		

Rush Request: Standard Analyzed by: see "By" below

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Laboratory Data

SDG ID: GBX32581
Phoenix ID: BX32695

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 109 EMB 01 CR IN RM 104 CF 109P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	4.5 Completed	1	1	ppb	15	01/24/17 01/21/17	TH AG/O/C	E200.5 E200.5/E200.7

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information **Custody Information** Date Time 01/18/17 Matrix: DRINKING WATER Collected by: 6:54 Received by: JC-BROD LB 01/19/17 16:00 Location Code: Rush Request: Standard Analyzed by: see "By" below

P.O.#:

<u>Laboratory Data</u>

SDG ID: GBX32581

Phoenix ID: BX32697

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 110 EMB 01 CR IN RM 105 CF 110P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Units Βv Reference Lead 3.2 ppb 15 01/24/17 E200.5 Completed 01/21/17 AG/O/CB E200.5/E200.7 **Total Metal Digestion**

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informat	<u>ion</u>	Custody Informa	<u>tion</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	6:56
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data

SDG ID: GBX32581

Phoenix ID: BX32699

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 111 EMB 01 CR IN RM 105 CF 111P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCLO	3 Date/Time	Ву	Reference
Lead	1.9	1	1	ppb	15	01/24/17	LK	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/C	B E200.5/E200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	6:58
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#:

Laboratory Data SDG ID: GBX32581
Phoenix ID: BX32701

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 112 EMB 01 CR IN RM 107 CF 112P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	ICLG Date/Time	Ву	Reference
Lead	2	1	1	ppb	15	01/24/17	LK	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/C	B E200.5/E200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	7:00
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00

Rush Request: Standard Analyzed by: see "By" below

Laborato

Laboratory Data SDG ID: GBX32581

Phoenix ID: BX32703

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 113 EMB 01 CR IN RM 108 CF 113P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	.G Date/Time	Ву	Reference
Lead Total Metal Digestion	3.4 Completed	1	1	ppb	15	01/24/17 01/21/17	LK AG/O/C	E200.5 B E200.5/E200.7

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ation</u>	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:		01/18/17	7:02	
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00	
Rush Request:	Standard	Analyzed by:	see "By" below			

P.O.#:

Laboratory Data
SDG ID: GBX32581
Phoenix ID: BX32705

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 114 EMB 01 CR IN RM 109 CF 114P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	2.5	1	1	ppb	15	01/24/17	LK	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/C	B E200.5/E200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level 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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/18/177:04Location Code:JC-BRODReceived by:LB01/19/1716:00

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

<u>aboratory Data</u> SDG ID: GBX32581
Phoenix ID: BX32707

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 115 EMB 01 GBR IN BY RM 108 BF 115P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Units Βv Reference Lead 1.4 ppb 15 01/24/17 E200.5 Completed 01/21/17 AG/O/CB E200.5/E200.7 **Total Metal Digestion**

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>ation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	7:06
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Buch Boguest	Standard	Analyzad by	ooo "Du" bolow		

Rush Request: Standard Analyzed by: see "By" below

<u>Lc</u>

Laboratory Data SDG ID: GBX32581

Phoenix ID: BX32709

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 116 EMB 01 GBR IN BY RM 108 BF 116P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	.G Date/Time	Ву	Reference
Lead Total Metal Digestion	1.4 Completed	1	1	ppb	15	01/24/17 01/21/17	LK AG/O/C	E200.5 B E200.5/E200.7

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

> 1775 Express Dr N Hauppauge, NY 11788

Sample Information **Custody Information** Date Time 01/18/17 7:09 Matrix: DRINKING WATER Collected by: Received by: JC-BROD LB 01/19/17 16:00 Location Code:

Rush Request: Standard Analyzed by: see "By" below

aboratory Data Phoenix ID: BX32711

SDG ID: GBX32581

16-34661 (EHB) PHASE 2 Project ID:

117 EMB 01 CR IN RM 108 CF 117P Client ID:

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Units Βv Reference Lead 3.7 ppb 15 01/24/17 E200.5 Completed 01/21/17 AG/O/CB E200.5/E200.7 **Total Metal Digestion**

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	7:11
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#:

Laboratory Data SDG ID: GBX32581

Phoenix ID: BX32713

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 118 EMB 01 OF IN EAST SIDE OF GYM BF 118P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	2.2	1	1	ppb	15	01/24/17	LK	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/C	B E200.5/E200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>tion</u>	Custody Informa	ation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	7:13
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBX32581

Phoenix ID: BX32715

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 119 EMB 01 OF IN EAST SIDE OF GYM BF 119P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	4.3 Completed	1	1	ppb	15	01/24/17 01/21/17		E200.5 B E200.5/E200.7

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	7:15
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" helow		

P.O.#:

Laboratory Data

SDG ID: GBX32581
Phoenix ID: BX32717

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 120 EMB 02 CR IN RM 202 CF 120P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	2.6	1	1	ppb	15	01/24/17	LK	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/C	B E200.5/E200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Informa	<u>tion</u>	<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:		01/18/17	7:17	
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00	

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBX32581

Phoenix ID: BX32719

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 121 EMB 02 CR IN RM 203 CF 121P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference	
Lead	16.5	1	1	ppb	15	01/24/17	LK	E200.5	
*** Lead exceeds Action Level of 15 ***									
Total Metal Digestion	Completed					01/21/17	AG/O/C	в Е200.5/Е200.7	

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

 ${\sf J}$ C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	7:18
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" helow		

P.O.#:

<u>Laboratory Data</u> SDG ID: GBX32581

Phoenix ID: BX32720

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 121 EMB 02 CR IN RM 203 CF 121F

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/26/17	MA	E200.5
Total Metal Digestion	Completed					01/25/17	3/RVM/L	A/E200.5/E200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







SDG ID: GBX32581

Phoenix ID: BX32721

Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/18/177:19Location Code:JC-BRODReceived by:LB01/19/1716:00

Rush Request: Standard Analyzed by: see "By" below

Client ID: 122 EMB 02 CRF IN RM 205 CF 122P

16-34661 (EHB) PHASE 2

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Units Βv Reference Lead 4.3 ppb 15 01/24/17 E200.5 Completed 01/21/17 AG/O/CB E200.5/E200.7 **Total Metal Digestion**

aboratory Data

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

Comments:

P.O.#:

Project ID:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	nation_	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	7:21
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Buch Boguest	Standard	Analyzad by	oos IIDvill bolovi		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX32581
Phoenix ID: BX32723

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 123 EMB 02 CR IN RM 204 CF 123P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCI	_G Date/Time	Ву	Reference
Lead	2	1	1	ppb	15	01/24/17	LK	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/C	B E200.5/E200.7

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

Comments:

P.O.#:

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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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	7:23
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX32581

Phoenix ID: BX32725

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 124 EMB 02 CR IN RM 206 CF 124P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	LG Date/Time	Ву	Reference
Lead	3.1	1	1	ppb	15	01/24/17	LK	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/C	B E200.5/E200.7

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

Comments:

P.O.#:

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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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	7:25
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" below		

Rush Request. Standard Analyzed by See By Delow

<u>Laboratory Data</u>

SDG ID: GBX32581

Phoenix ID: BX32727

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 125 EMB 02 CR IN RM 207 CF 125P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	3 Date/Time	Ву	Reference
Lead	2.3	1	1	ppb	15	01/24/17	LK	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

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

Comments:

P.O.#:

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Phyllis Shiller, Laboratory Director

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	7:27
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

Laboratory Data SDG ID: GBX32581

Phoenix ID: BX32729

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 126 EMB 02 CR IN RM 209 CF 126P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	3 Date/Time	Ву	Reference
Lead Total Metal Digestion	2.5 Completed	1	1	ppb	15	01/24/17 01/21/17	LK AG/O/C	E200.5 B E200.5/E200.7
Total Metal Digestion	Completed					01/21/11	A0/0/0	B 2200.0/2200.1

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	7:29
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Puch Poquest	Standard	Analyzed by:	ooo "Py" bolow		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBX32581

Phoenix ID: BX32731

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 127 EMB 02 CR IN RM 208 CF 127P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	CLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	LK	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level 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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/18/177:11Location Code:JC-BRODReceived by:LB01/19/1716:00

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u> SDG ID: GBX32581

Phoenix ID: BX32733

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 128 EMB 02 GBR IN RM 210 BF 128P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Units Βv Reference Lead 1.1 ppb 15 01/24/17 E200.5 Completed 01/21/17 AG/O/CB E200.5/E200.7 **Total Metal Digestion**

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	7:33
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Puch Poquect:	Standard	Applyzed by:	aga "Dy" balayy		

Rush Request: Standard Analyzed by: see "By" below P.O.#:

Laboratory Data SDG ID: GBX32581
Phoenix ID: BX32735

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 129 EMB 02 GBR IN RM 210 BF 129P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	CLG Date/Time	Ву	Reference
Lead	1.8	1	1	ppb	15	01/24/17	LK	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/C	B E200.5/E200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information **Custody Information** Date Time 01/18/17 7:35 Matrix: DRINKING WATER Collected by: Received by: JC-BROD LB 01/19/17 16:00 Location Code: Rush Request: Standard Analyzed by: see "By" below

P.O.#:

Laboratory Data

SDG ID: GBX32581
Phoenix ID: BX32737

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 130 EMB 01 CR IN RM 109 BF 130P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Units Βv Reference Lead 4.9 ppb 15 01/24/17 E200.5 Completed 01/21/17 AG/O/CB E200.5/E200.7 **Total Metal Digestion**

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/18/17	7:37
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

Laboratory Data

SDG ID: GBX32581

Phoenix ID: BX32739

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 131 EMB 01 BBR IN BY RM 102 BF 131P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	CLG Date/Time	Ву	Reference
Lead	1	1	1	ppb	15	01/24/17	LK	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/C	B E200.5/E200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Information	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	01/18/17	7:39
Location Code:	JC-BROD	Received by: LB	01/19/17	16:00
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Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBX32581

Phoenix ID: BX32741

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 132 EMB 01 BBR IN BY RM 102 BF 132P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	1.4	1	1	ppb	15	01/24/17	LK	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/C	B E200.5/E200.7

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Information	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	01/18/17	7:41
Location Code:	JC-BROD	Received by: LB	01/19/17	16:00
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Rush Request: Standard Analyzed by: see "By" below

Laboratory Data

SDG ID: GBX32581

Phoenix ID: BX32743

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 133 EMB 02 BBR IN RM 207 BF 133P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	3 Date/Time	Ву	Reference
Lead Total Metal Digestion	1.8 Completed	1	1	ppb	15	01/24/17 01/21/17	LK AG/O/C	E200.5 B E200.5/E200.7
Total Metal Digestion	Completed					01/21/11	A0/0/0	B 2200.0/2200.1

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/18/177:43Location Code:JC-BRODReceived by:LB01/19/1716:00

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX32581

Phoenix ID: BX32745

Project ID: 16-34661 (EHB) PHASE 2

Client ID: 134 EMB 02 BBR IN RM 201 BF 134P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Units Βv Reference Lead 2.4 ppb 15 01/24/17 E200.5 Completed 01/21/17 AG/O/CB E200.5/E200.7 **Total Metal Digestion**

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

Comments:

P.O.#:

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Phyllis Shiller, Laboratory Director

January 26, 2017

Analysis Report - Summary

Attn: Mr Kevin Mandemaker

1775 Express Dr N

Hauppauge, NY 11788

J C Broderick & Associates, Inc.

January 26, 2017

PHOENIX

Environmental Laboratories, Inc.

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



SDG I.D.: GBX32581

Sample	Client Id	Col Date	Parameter	Result	RL	Units	Date Analyzed	Reference
Project:	16-34661 (ehb) Phase 2						<u>, </u>	
BX32581	51 EMB BS OF IN 3B CUSTODIAL OFFICE BF 51P	01/18/17	Lead	2.2	1	ppb	01/24/17	E200.5
BX32583	52 EMB 01 CR IN RM 4 CF 52P	01/18/17	Lead	1.8	1	ppb	01/24/17	E200.5
BX32585	53 EMB 01 CR IN RM 4 CF 53P	01/18/17	Lead	2.2	1	ppb	01/24/17	E200.5
BX32587	54 EMB 01 FA IN FACULTY LOUNGE BF 54P	01/18/17	Lead	1.1	1	ppb	01/24/17	E200.5
BX32589	55 EMB 01 KI IN KITCHEN BR BF 55P	01/18/17	Lead	2.3	1	ppb	01/24/17	E200.5
BX32591	56 EMB 01 BR IN ACROSS FROM KITCHEN BF 56P	01/18/17	Lead	3.3	1	ppb	01/24/17	E200.5
BX32593	57 EMB 01 BBR IN ACROSS FROM CAFE BF 57P	01/18/17	Lead	1.3	1	ppb	01/24/17	E200.5
BX32595	58 EMB 01 GBR IN ACROSS FROM CAFE BF 58P	01/18/17	Lead	1.1	1	ppb	01/24/17	E200.5
BX32597	59 EMB 01 CAFE IN CAFE KC 59P	01/18/17	Lead	< 1	1	ppb	01/24/17	E200.5
BX32599	60 EMB 01 CAFE IN CAFE KC 60P	01/18/17	Lead	< 1	1	ppb	01/24/17	E200.5
BX32601	61 EMB 01 LIB LIBRARY OFFICE KC 61P	01/18/17	Lead	5.3	1	ppb	01/24/17	E200.5
BX32603	62 EMB 01 CR IN RM 21 CF 62P	01/18/17	Lead	1	1	ppb	01/24/17	E200.5
BX32605	63 EMB 01 BR IN BY RM 21 BF 63P	01/18/17	Lead	1.1	1	ppb	01/24/17	E200.5
BX32607	64 EMB 01 BR IN BY GYM BF 64P	01/18/17	Lead	14.2	1	ppb	01/24/17	E200.5
BX32609	65 EMB BS CR IN LEFT SIDE MPR RM CF 65P	01/18/17	Lead	< 1	1	ppb	01/24/17	E200.5
BX32611	66 EMB BS CR IN RIGHT SIDE MPR RM 66P	01/18/17	Lead	< 1	1	ppb	01/24/17	E200.5
BX32613	67 EMB BS GBR IN BY MPR BF 67P	01/18/17	Lead	< 1	1	ppb	01/24/17	E200.5
BX32615	68 EMB BS GBR IN BY MPR BF 68P	01/18/17	Lead	< 1	1	ppb	01/24/17	E200.5
BX32617	69 EMB BS BBR IN BY RM 225 BF 69P	01/18/17	Lead	< 1	1	ppb	01/23/17	E200.5
BX32619	70 EMB BS BBR IN BY RM 115 BF 70P	01/18/17	Lead	< 1	1	ppb	01/23/17	E200.5
BX32621	71 EMB BS CR IN RM 225 CF 71P	01/18/17	Lead	5.2	1	ppb	01/23/17	E200.5
BX32623	72 EMB BS CR IN RM 116 CF 72P	01/18/17	Lead	10.9	1	ppb	01/23/17	E200.5
BX32625	73 EMB 01 BBR IN BY RM 113 BF 73P	01/18/17	Lead	1.1	1	ppb	01/23/17	E200.5

		Col					Date	
Sample	Client Id	Date	Parameter	Result	RL	Units	Analyzed Reference	
BX32627	74 EMB 01 GBR IN BY RM 119 BF 74P	01/18/17	Lead	1.7	1	ppb	01/23/17 E200.5	
BX32629	75 EMB 01 GBR IN BY RM 119 BF 75P	01/18/17	Lead	< 1	1	ppb	01/23/17 E200.5	
BX32631	76 EMB 01 CR IN RM 121 CF 76P	01/18/17	Lead	< 1	1	ppb	01/23/17 E200.5	
BX32633	77 EMB 01 CR IN RM 120 CF 77P	01/18/17	Lead	< 1	1	ppb	01/23/17 E200.5	
BX32635	78 EMB 01 CR IN RM 123 CF 78P	01/18/17	Lead	< 1	1	ppb	01/23/17 E200.5	
BX32637	79 EMB 01 CR IN RM 122 CF 79P	01/18/17	Lead	< 1	1	ppb	01/23/17 E200.5	
BX32639	80 EMB 01 GBR IN BY RM 122 BF 80P	01/18/17	Lead	1.6	1	ppb	01/23/17 E200.5	
BX32641	81 EMB 01 GBR IN BY RM 122 BF 81P	01/18/17	Lead	< 1	1	ppb	01/23/17 E200.5	
BX32643	82 EMB 01 GBR IN BY RM 122 BF 82P	01/18/17	Lead	4.3	1	ppb	01/23/17 E200.5	
BX32645	83 EMB 01 GBR IN BY RM 122 BF 83P	01/18/17	Lead	< 1	1	ppb	01/23/17 E200.5	
BX32647	84 EMB 01 BBR IN BY RM 128 BF 84P	01/18/17	Lead	3.4	1	ppb	01/23/17 E200.5	
BX32649	85 EMB 01 BBR IN BY RM 128 BF 85P	01/18/17	Lead	2.2	1	ppb	01/23/17 E200.5	
BX32651	86 EMB 01 BBR IN BY RM 128 BF 86P	01/18/17	Lead	2.3	1	ppb	01/23/17 E200.5	
BX32653	87 EMB 01 BBR IN BY RM 128 BF 87P	01/18/17	Lead	1.1	1	ppb	01/23/17 E200.5	
BX32655	88 EMB 01 CR IN RM 129 CF 88P	01/18/17	Lead	< 1	1	ppb	01/23/17 E200.5	
BX32657	89 EMB 01 CR IN RM 128 CF 89P	01/18/17	Lead	2.1	1	ppb	01/24/17 E200.5	
BX32659	90 EMB 01 CR IN RM 131 CF 90P	01/18/17	Lead	< 1	1	ppb	01/24/17 E200.5	
BX32661	91 EMB 02 CR IN RM 231 CF 91P	01/18/17	Lead	< 1	1	ppb	01/24/17 E200.5	
BX32663	92 EMB 02 CRF IN RM 228 CF 92P	01/18/17	Lead	< 1	1	ppb	01/24/17 E200.5	
BX32665	93 EMB 02 CRF IN RM 229 CF 93P	01/18/17	Lead	< 1	1	ppb	01/24/17 E200.5	
BX32667	95 EMB 02 BBR IN BY RM 228 BF 95P	01/18/17	Lead	4.1	1	ppb	01/24/17 E200.5	
BX32669	96 EMB 02 BBR IN BY RM 228 BF 96P	01/18/17	Lead	2	1	ppb	01/24/17 E200.5	
BX32671	97 EMB 02 BBR IN BY RM 228 BF 97P	01/18/17	Lead	7.5	1	ppb	01/24/17 E200.5	
BX32673	98 EMB 02 GBR IN BY RM 222 BF 98P	01/18/17	Lead	1.5	1	ppb	01/24/17 E200.5	
BX32675	99 EMB 02 GBR IN BY RM 222 BF 99P	01/18/17	Lead	4.2	1	ppb	01/24/17 E200.5	
BX32677	100 EMB 02 GBR IN BY RM 222 BF 100P	01/18/17	Lead	2.7	1	ppb	01/24/17 E200.5	
BX32679	101 EMB 02 GBR IN BY RM 222 BF 101P	01/18/17	Lead	1.9	1	ppb	01/24/17 E200.5	
BX32681	102 EMB 02 BR IN BY RM 229 BF 102P	01/18/17	Lead	10.8	1	ppb	01/24/17 E200.5	
BX32683	103 EMB 02 CR IN RM 222 CF 103P	01/18/17	Lead	< 1	1	ppb	01/24/17 E200.5	
BX32685	104 EMB 02 CRF IN RM 223 CF 104P	01/18/17	Lead	< 1	1	ppb	01/24/17 E200.5	
BX32687	105 EMB 02 CR IN RM 220 CF 105P	01/18/17	Lead	< 1	1	ppb	01/24/17 E200.5	
BX32689	106 EMB 02 CR IN RM 221 CF 106P	01/18/17	Lead	< 1	1	ppb	01/24/17 E200.5	
BX32691	107 EMB 01 CRF IN RM 102 CF 107P	01/18/17	Lead	6	1	ppb	01/24/17 E200.5	
BX32693	108 EMB 01 CRF IN RM 103 CF 108P	01/18/17	Lead	5.6	1	ppb	01/24/17 E200.5	

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Sample	Client Id	Date	Parameter	Result	RL	Units	Analyzed	Reference
BX32695	109 EMB 01 CR IN RM 104 CF 109P	01/18/17	Lead	4.5	1	ppb	01/24/17	E200.5
BX32697	110 EMB 01 CR IN RM 105 CF 110P	01/18/17	Lead	3.2	1	ppb	01/24/17	E200.5
BX32699	111 EMB 01 CR IN RM 105 CF 111P	01/18/17	Lead	1.9	1	ppb	01/24/17	E200.5
BX32701	112 EMB 01 CR IN RM 107 CF 112P	01/18/17	Lead	2	1	ppb	01/24/17	E200.5
BX32703	113 EMB 01 CR IN RM 108 CF 113P	01/18/17	Lead	3.4	1	ppb	01/24/17	E200.5
BX32705	114 EMB 01 CR IN RM 109 CF 114P	01/18/17	Lead	2.5	1	ppb	01/24/17	E200.5
BX32707	115 EMB 01 GBR IN BY RM 108 BF 115P	01/18/17	Lead	1.4	1	ppb	01/24/17	E200.5
BX32709	116 EMB 01 GBR IN BY RM 108 BF 116P	01/18/17	Lead	1.4	1	ppb	01/24/17	E200.5
BX32711	117 EMB 01 CR IN RM 108 CF 117P	01/18/17	Lead	3.7	1	ppb	01/24/17	E200.5
BX32713	118 EMB 01 OF IN EAST SIDE OF GYM BF 118P	01/18/17	Lead	2.2	1	ppb	01/24/17	E200.5
BX32715	119 EMB 01 OF IN EAST SIDE OF GYM BF 119P	01/18/17	Lead	4.3	1	ppb	01/24/17	E200.5
BX32717	120 EMB 02 CR IN RM 202 CF 120P	01/18/17	Lead	2.6	1	ppb	01/24/17	E200.5
BX32719	121 EMB 02 CR IN RM 203 CF 121P	01/18/17	Lead	16.5	1	ppb	01/24/17	E200.5
BX32720	121 EMB 02 CR IN RM 203 CF 121F	01/18/17	Lead	< 1	1	ppb	01/26/17	E200.5
BX32721	122 EMB 02 CRF IN RM 205 CF 122P	01/18/17	Lead	4.3	1	ppb	01/24/17	E200.5
BX32723	123 EMB 02 CR IN RM 204 CF 123P	01/18/17	Lead	2	1	ppb	01/24/17	E200.5
BX32725	124 EMB 02 CR IN RM 206 CF 124P	01/18/17	Lead	3.1	1	ppb	01/24/17	E200.5
BX32727	125 EMB 02 CR IN RM 207 CF 125P	01/18/17	Lead	2.3	1	ppb	01/24/17	E200.5
BX32729	126 EMB 02 CR IN RM 209 CF 126P	01/18/17	Lead	2.5	1	ppb	01/24/17	E200.5
BX32731	127 EMB 02 CR IN RM 208 CF 127P	01/18/17	Lead	< 1	1	ppb	01/24/17	E200.5
BX32733	128 EMB 02 GBR IN RM 210 BF 128P	01/18/17	Lead	1.1	1	ppb	01/24/17	E200.5
BX32735	129 EMB 02 GBR IN RM 210 BF 129P	01/18/17	Lead	1.8	1	ppb	01/24/17	E200.5
BX32737	130 EMB 01 CR IN RM 109 BF 130P	01/18/17	Lead	4.9	1	ppb	01/24/17	E200.5
BX32739	131 EMB 01 BBR IN BY RM 102 BF 131P	01/18/17	Lead	1	1	ppb	01/24/17	E200.5
BX32741	132 EMB 01 BBR IN BY RM 102 BF 132P	01/18/17	Lead	1.4	1	ppb	01/24/17	E200.5
BX32743	133 EMB 02 BBR IN RM 207 BF 133P	01/18/17	Lead	1.8	1	ppb	01/24/17	E200.5
BX32745	134 EMB 02 BBR IN RM 201 BF 134P	01/18/17	Lead	2.4	1	ppb	01/24/17	E200.5

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 January 26, 2017



Environmental Laboratories, Inc.

Tel. (860) 645-1102





QA/QC Report

January 26, 2017

QA/QC Data

Fax (860) 645-0823

SDG I.D.: GBX32581

LCS **LCSD** LCS MS **MSD** MS Rec **RPD** Sample Dup Dup Rlank RPD **RPD** Limits RΙ Result Result RPD % % % % Limits Parameter QA/QC Batch 374359 (mg/L), QC Sample No: BX31402 (BX32720) ICP Metals - Aqueous BRL 0.0010 0.0378 0.0372 101 98.0 85 - 115 20 Lead Comment: Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%. QA/QC Batch 373840 (mg/L), QC Sample No: BX32577 (BX32581, BX32583, BX32585, BX32587, BX32589, BX32591, BX32593, BX32595) ICP Metals - Aqueous Lead BRL 0.0010 0.0015 0.0017 NC 93.4 91.6 85 - 115 20 Comment: Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%. QA/QC Batch 373840A (mg/L), QC Sample No: BX32597 (BX32597, BX32599, BX32601, BX32603, BX32605, BX32607, BX32609, BX32611, BX32613, BX32615) ICP Metals - Aqueous Lead BRL 0.0010 93.4 922 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 373841 (mg/L), QC Sample No: BX32617 (BX32617, BX32619, BX32621, BX32623, BX32625, BX32627, BX32629, BX32631, BX32633, BX32635)

ICP Metals - Aqueous

BRL 0.0010 <0.0010 <0.0010 Lead 97.1 93.4 85 - 115 20

Comment:

Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.

QA/QC Batch 373841A (mg/L), QC Sample No: BX32637 (BX32637, BX32639, BX32641, BX32643, BX32645, BX32647, BX32649, BX32651, BX32653, BX32655)

ICP Metals - Aqueous

BRL 0.0010 97.1 95.7 Lead 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 373842 (mg/L), QC Sample No: BX32657 (BX32657, BX32659, BX32661, BX32663, BX32665, BX32667, BX32669, BX32671, BX32673, BX32675)

ICP Metals - Aqueous

Lead BRL 0.0010 0.0021 0.0020 90.7 89.9 NC 85 - 115 20

Comment:

Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.

QA/QC Data

% %
Blk Sample Dup Dup LCS LCSD LCS MS MSD MS Rec RPD

Parameter

Blank RL Result RPD % % RPD % % RPD

QA/QC Batch 373842A (mg/L), QC Sample No: BX32677 (BX32677, BX32679, BX32681, BX32683, BX32685, BX32687, BX32689, BX32691, BX32693, BX32695)

ICP Metals - Aqueous

Lead BRL 0.0010 90.7

89.7

85 - 115 20

Limits

Limits

SDG I.D.: GBX32581

Comment:

This batch does not include a duplicate.

Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.

QA/QC Batch 373843 (mg/L), QC Sample No: BX32697 (BX32697, BX32699, BX32701, BX32703, BX32705, BX32707, BX32709, BX32711, BX32713, BX32715)

ICP Metals - Aqueous

Lead BRL 0.0010 0.0032 0.0030 NC 91.7 91.6 85 - 115 20

Comment:

Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.

QA/QC Batch 373843A (mg/L), QC Sample No: BX32717 (BX32717, BX32719, BX32721, BX32723, BX32725, BX32729, BX32733, BX32735)

ICP Metals - Aqueous

Lead BRL 0.0010 91.7 89.0 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 373906 (mg/L), QC Sample No: BX32727 (BX32727, BX32731)

ICP Metals - Aqueous

Lead BRL 0.0010 0.0023 0.0023 NC 103 100 85-115 20

Comment:

Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.

QA/QC Batch 373844 (mg/L), QC Sample No: BX32737 (BX32737, BX32739, BX32741, BX32743, BX32745)

ICP Metals - Aqueous

Lead BRL 0.0010 0.0049 0.0044 NC 93.8 92.3 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

January 26, 2017

Thursday, January 26, 2017

Sample Criteria Exceedances Report GBX32581 - JC-BROD

Criteria: None State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	Criteria	Units
BX32719	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	16.5	1	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

NY # 11301

NY Temperature Narration

January 26, 2017

SDG I.D.: GBX32581

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# 16-34661(E)(Phase 2

Page 1 of 14

Date: 1/18#14

Result	7355	32667	23XC 2		100000	(2000)	2000	30587	20202	12000	20270	38597
<u> </u>	23	3 8	3 6	3 6			3 6	300	3	3 6	300 R	2 6
Sample Time	6:00	10:3	5:02	1 2 N	た:07	5:05	2:06	ָּרְיָּרְיָּרְיִּרְיִּרְיִּרְיִּרְיִּרְיִּרְיִּרְיִ	10 S. F.	0 C K		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Sample Date Sample Time	1/18/17 5:00	10:3 ±1/81/1	t1/8/1		71/2/	11011	+1/8/1/	+11811+	40:5 +1/8/1	N 8 11 + 0.08	+ 1011	11:5/14 5:11
BOTTLE ID/LABEL	SIP	S1F	52p	525	7 2 C							
Number	H	1	1	1	1	1	1	1	1	1	н	н
Primary/Flush	ď	LL.	a.	ш	۵	u	۵	14.	a	ıL	<u>a</u>	F
Outlet Type	BF	18 17	n T	TI CI	IL) L	AT THE	Br.	8F	BF	8t	B T
AHERA ID	3B custocked		47.2	Rmy	ama	ั เกษ		200 M 100	Kitchen Postorom	Kitcher Rango	across from	Reference Externo
IN/BY	Z	Z	Z.	2	2	Z	2	Z	Z	Z	2	2
Functional Space Code	OF	J O	CR	CR	CR	CR	ρ	fβ	XT	がた	BR	BR
Floor	BS	BS	õ	Oì	0	10	10	<u>ō</u>	õ	0	0	0
Building Code	EMB BS	EMB BS	EMB OI	EMB	EMB 01	EHB	EMB	EMB	EMB	EMB	EMB	FMB
Map Location	2	2	52	25	53	53	54	24	25	52	50	40

Method of Analysis	I.E.A.D		
Time:			
Date:			
PHOENIX			
Laboratory Name:	Analyzed By:	QC By:	
			J

Relinquished By: Received By: Date: Time:	Sampler's Name: BRITTANY RICHTMAN		Building Name and Address	GREAT NECK UFSD	
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Instructions to Laborator	검
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. Brodèrick Associates 1775 Expressway Dr. N. Hauppauge, NY 11788 Connac: Ed McGuire emeguire@jcbroderick.com

Chain of Custody Form Lead In Water

JCB# 16-34661(EHS)Phase 2

Inox

Page 2 of 14
Date: 1/18#3

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	Outlet Type Primary/Flush Number BOTTLE ID/LABEL	Sample Date	Sample Time	Result
57	EMB OI	ō	BBE	Z	CREASS From	8F	a	н	9FS	+1/8/1	5:12	3,9593
ts	EMB 01	0	BBR	Z		BF	ц.	1	コトマ	1/18/17	5:13	23594
58	EMB 01	Õ	GBZ	N.	across from	BF	d	н		1/8/17 5/14	2:14	33815
28	EMB OI GBK	0	GBK	Z.	ω	8F	L	п		21:18/17		2555
59	EMB 01	0	cafe	2	Cafe	下へ	۵	1		41/81/1		33847
29	ENB	01	Cafe	Z	ato J	لا لا	L	н	59F	七八八十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十)	35.20
9	EMB 0	0	Case	z	Cafe	RC	۵	н	2002	1/x/14 Silk		23599
09	EMB 01	0	cafe	Z		なり	L	н		01:0 t//×//		3260
9	FHB	0	Lib	2	CrBran Office	K,	۵	1		02:8 4/8//1		10000
0	EMB 01	ō	Lig	2	Libery	KC KC	u.	н		17:5 41/31/1		60000
29	EMB	0	CR	Z	Rm 21	CF	d.	н	626	1/18/17 5:22	ĺ	2000
65	FMB 01	0	CR	Z	Rm21	J J	L.	н	62F	1/18/12 5:23	5:23	33.55

Client: GREAT NECK UFSD	QS.			1
Building Name and Address				
Sampler's Name:	BRITTANY RICHTMAN			_
Sampler's Signature:	(Z)			
Relinguished By:	Received By:	Date:	Time:	uI.
				F
190		1-19-1	11:20	ā
7		4-61-1		Š

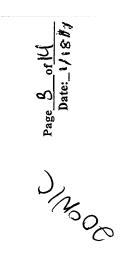
Method of Analysis	LEAD	
Time:		
<u>Date:</u>		
PHOENIX		
Laboratory Name: PHOENIX	Analyzed By:	QC By:

•	
Instructions to Laboratory	<mark>ኒ</mark>
Turnaround Time: STANDARD	STANDARD
Email Report to:	emcguire@icbroderick.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 Connec: Ed McGuire emcguire@jcbroderick.com

Lead In Water Chain of Custody Form

JCB# 16-34661(EHB)Phase 2



Building		Functional Shace										
Floor Code IN/BY	Floor Code IN/BY	IN/BY		AHERA ID		Outlet Type	Primary/Flush	Number	Primary/Flush Number BOTTLE ID/LABEL	Sample Date	Sample Time	Result
EMB 61 BR IN 27 CM	BR IN 22/ CP	IN BY FP	27/23	z l		48	d	F.	63P	+1/81/1	hz:S	33005
EMB OI BR IN BUTTON 21	DI BR IN KALIM	IN Kallm	سي) کو	2 mu) ra	_	48	L.	П	63F	1/18/17 5:25	5.25	30000
EMBOI 8R IN bygym	18P IN 12194	in bigu	h61a	h6lq		BF	А	т	GUP	t1/8/1	5:26	33607
ELB OI BR IN bygym	BK IN	BK IN		no ha	3	BF	ш	1	dhe	41/81/1	5:27	3000
EMB BS CR IN LEHRIGGE CF	OR S	2	٦	Jefts io	C. Bricker	CF	ď	H	GSP	41/81/1	8:58	3766
ENB & CR IN REHSIGE MUTICE	S CR II	Z		RETSIC	e muti	CF	ц	н		1/18/17	5:29	33610
EMB BS CR IN PORTIGIONALITY	C.R. IN	Z.		rybitsia p.r.Rose	Servery (CF	۵	1	666	+1/81/1	5:30	3361
EMB BS CR IN MENTSFORM	BS CR IN	Z		rights lo	cerm	CF	L.	н	G 6F	41/81/1	5:31	3399
EMB BS GBR IN DIMUNH	GBR IN	2		32,0	Dy Multiples	18 H	d.	1	630	28:3 41/81/1		23063
EMB BS GBP IN WINCHIPMY	GBP IN	2		by the P	tipmys S	18 t	Ľ	1	674	55:5 E1/81/1		PLO JES
EMB BS GBP IN PRIMA	GBE IN	GBE IN		Pel me	by muthamer	8F	۵	н	G&P	HE'S E1/1		2365
Z.	GBR IN	Z.		क्ताक्रम	Thirthwall	8F	u.	-	68E		5:35	33000

Client:	GREAT NECK UFSD	SD		
Building	Building Name and Address			
Sampler's Name:	s Name:	BRITTANY RICHTMAN		
Sampler,	Sampler's Signature:	(E)		
Relinguished By:	thed By:	Received By:	Date:	Time:
4		0,1		
<u>(</u> 9	0 00	Kall	11-11-1	06111
)	(1)	71 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1-1917	

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

	DOFILORY	
Instanctions to I	MISH DELIGIES TO THE	

Turnaround Time: STANDARD Email Report to: emcguire@jcbroderick.com, ssaliani@jcbroderick.com Special Instructions: Analyze Flush Samnles (F) OMI Y when Primary Samnles accorded 15-ack
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J.C. Broderick Associates 1775 Expressway Dr. N. Hauppauge, NY 11788 Connact: Ed McGuire emcguire@jcbroderick.com

Chain of Custody Form Lead In Water

JCB# 16-34661(EHB)Phase 2

Page 4 of 14

Date: 1/18#7

	Result	27062	32618	5000	3260	14055	4878	32,23	3000	320025	2528	32 CO188	8008
	Sample Time	5:36	5:37								5:45		
	Sample Date	1/18/17 5:36	TS:5 +1/81/1	1/18/17 5:38	1/18/17 5:39	OHIS 41/81/1	14:8-11811	94:5 FIXI	5h:5 t/x//1	hn:s +1/81/1	Sh.S E1/21/1	97:5 4121/1	1/18/17 5147
	Primary/Flush Number BOTTLE ID/LABEL	696	69F	70F	76F								7tit
	Number	П	1	1	1	1	1	1	1	1	٦	-1	1
	Primary/Flush	۵	L.	d	ш	۵	ц.	۵	L.	d	Ľ.	۵	ıŁ
	Outlet Type	8F	8F	RT	Ŝ.	CF	H.	CF.	CF	14 14 18	BF	B∓	8F
	AHERA ID	577 ws ha	pyrmils	by rmile RE	by rmils BF	rm 265	rmlls	rmile	rmire	by 113	E111031 Ha	by Rmina BF	primala
	IN/BY	Z	Z	2	N.	N	NI	<u>z</u>	Z	2	Z	N	Z
Functional Space	Code	BBR	BBR	BBR	BBR	CP	CR	CR	CR	BBE	BBR	GBR	GBR
	Floor	RS	BS.	SS.	Bs	B S	BS	BS	85	0	ō	0	
Building	Code	EMB BS	EMB BS	EMB	EMB BS	FHB	EMB 01	FMB	EMB 01				
	Map Location	69	. 69	2	2	7	7	72	72	73	73	44	74

Clicat: GREAT NECK UFSD	Q		
Building Name and Address			
Sampler's Name:	BRITTANY RICHTMAN		
Sampler's Signature:	(K)		
Relinquished Bv:	Received By:	Date:	Time:
	102 1		
600	Mell 7	1-19-77	11.20
	WIND OF THE	1-19-17	(1)

Method of Analysis	LEAD	
Time:		
<u>Date:</u>		
PHOENIX		
Laboratory Name: PHOENIX	Analyzed By:	QC By:

Instructions to Laboraton	21
Turnaround Time:	STANDARD
Email Report to:	emcguire@jcbroderick.com_ssaljanj@jcbroderick_com_rmanzella

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

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

Lead In Water Chain of Custody Form

Jho &

Page 5 of 14 Date: 1/18#7

> Chain of Custody Form JCB# 16-34661(EHS)Phase 2

		1		-	· ·			77		 1			
Result	95°76	7262	30631	22627	365	2500	50007	50055	33636	32627	25.25	2000	3240
Sample Time	27.7				レンド		72.7						5.57
Sample Date	+1/81/1		() S E1/8/1	02 12 tils1/1	41/01/1	1.21.7	118114	111811+ 5.55	hs:5 +1/8/1/1	SS:5 4/×1/1	74.0 07.007	+11011	118117 5.37
BOTTLE ID/LABEL	J.S.F.	17.77	025	194				787	+81	d6t			
Number	1	1	1	1	1	н	1	,	4	н	н	-1	н
Outlet Type Primary/Flush	а	ш	Ь	L	ď	L	۵	u	-	۵	L.	۵	u.
Outlet Type	7	8 77	11	45	0	40		۲ (7	C	A #	Z Z	1
AHERA ID	bil ws ha	by mig	rm 121	rm121	rm 120	vm120	r vn 102	1111	1 m 1 2 3	rm 122	rn122	by mile	by 1 m 122
IN/BY	NI	Z	2	N.	2	Z	z	Z		2	z	2	Z
Functional Space Code	GBR	GBR	CR	CR	CR	S S S	٩	2 (Y	CR	SR S	G-R'P	GBR
Floor	Ø	0	õ	0	0	(0)	10	3	5 7	5	0	5	10
Building Code	EMB 01	EMB 0	EMB 01	EMB	EMB	ENB 0)	FLB	Frig al	Chu1-7	THE CI	EMB	EMB	EMB
Map Location	St	75	36	76	44	11	78	ct			79	08	80

Client:	GREAT NECK UFSD	SD		
Building	Building Name and Address			
Sampler's Name:	s Name:	BRITTANY RICHTMAN		
Sampler,	Sampler's Signature:	(E)		
Relinquished By:	shed By:	Received By:	Date:	Time:
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\				
E E	2	(m)	64541	11.36)
	121		0 812.	K

Method of Analysis		LEAD		
<u>Time:</u>				
<u>Date:</u>				
PHOENIX				
Laboratory Name: PHOENIX	Analyzed Ry.		QC By:	

Instructions to Laborato	Ĭ.
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 Connec: Ed McGuire emeguire@jcbroderick.com

Lead In Water Chain of Custody Form

Chain of Custody Form

JCB# 16-34661(EM)Phase 2

Page Gof 14

Date: 1/18#1

Circut:	GREAT NECK UFSD	SD		
Building	Building Name and Address			
Sampler's Name:	s Name:	BRITTANY RICHTMAN		
Sampler,	Sampler's Signature:	(E)		
Relinquished By:	hed By:	Received By:	Date:	Time:
		0,000		
9	5		1-19-17	11,20
			(1-61-1	000

Method of Analysis		TEAN			
Time:					
<u>Date:</u>					
PHOENIX					
Laboratory Name:	Anologed D	Augusten by:		QC By:	
	Time:	Date: Time:	<u>Date:</u> <u>Time:</u>	Date: Time:	Date: Time:

Instructions to Laboratory	검
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 Connact: Ed McGuire emeguire@jcbroderick.com

Lead In Water Chain of Custody Form

)/2°00

JCB# 16-34661(EHS)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
£8	EMB 01	0	BBE	Z	byrm 128	BF	۵	1	878	+1/8/1	6:11	250/e8
£8	EMB	0	BBR	Z	871W179	BF	u.	1	348	1/18/17 6112		nsner
88	ENR 0	0	CR	2	rm 129	77	d	1	d88	81.9 t1/8/1		3365
88	EMB	õ	CR	N.	129	C 72	L	1	88F	1/18/17 6:12		320,65
89	EMB	70	OE	2	rmizs	CT	a	1	<i>db8</i>	41/81/1		450CE
89	ENB	١٥	CR	Z	rm128	4	L	н	89F	71.0 41/21/1	21.9	3.7.6.S.X
96	EMB	0	Ç	Š	(m13)	CF	۵	1	90P	七1.9 七1/21/1		37.60
90	EMB OI	0	CR	N.	rm131	CF CF	L	1		8117 4/8//1		39042
F	FHB	02	CR	N.	rm231	CF	۵	1	J.B	019 7/8//1		2) CE
9	EMB	02	CR	N.	-m231	CF	u.	1	911	11.0 t//s//1		4300
26	FMB 02	20	CK	N	rm 228	강	a.	1	92P	12.07-1121/1		33663
76	FMB	02	CR	Z.	rm228	C F	ц	П	92F	1/18/17 6:22		Bottle
									•		-	

Client: GREAT NECK UFSD	SD		
Building Name and Address			
Sampler's Name:	BRITTANY RICHTMAN		
Sampler's Signature:	3		
Relinguished By:	Received By:	Date:	Time:
	0		
6.6	10/11	1-6-17	11.70
IN THE	LUMATA WILMAN	1-19-17	E C

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

Instructions to Laboratory

emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com ons: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15mbb	Email Report to: Special Instructions:
---	---

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

Lead In Water Chain of Custody Form

Page 8 of 14 Date: 1/18/17

JCB# 16-34661(FJR)Phase 2

Result	Solot C	39065		1	LopEz		27.50	236.75	3767	26.7	61000	Soc Kol
mple Time				严	1,	\top	, , ,			1		
Sample Date Sample Time	1/18/17 6:23	9 +1/81/1		下181/1	力 七1/23/	+	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7		17.0 +1/8/1/	18/0 t1/x1/	28.80 51/21/1	1/18/17 6:33
		=		-	· ×					=		
BOTTLE ID/LABEL	936	93F	山2	H2	dsb	95E	966	965	956	7FP	986	786
Number	1	1	п	П	1	1	1	1	1	٦	1	1
Primary/Flush	Ь	u.	а	ш	۵	ır	۵	L	۵	ш	۵	Ľ.
Outlet Type	T T	TT.	10t	BF	92	48	19 17	187	42	8F	BF	84
AHERA ID	rm 229	Cm 229	By mrze 8	byrm228	822ms/19	1228	Britm228	MIM128	Mrm 228	by1 m228	by 1 m 222	222 msta
IN/BY	Z	Z	Z	Z	2	Z	Z.	Z	Z	2	Z	Z
Functional Space Code	CR	CR	BBB	સક્ષ્ર	BBE	288	BRB	BBE	BBR	BBR	SBR	02 GBR
Floor	20	20	20	02	20	20	20	20	70	70	20	02
Building Code	EMB	EMB	EM8 02	EMB	EMB 02	EHB 02	至 48 02	EMB 02	FHB 02	EMB 02	FMB	FMB
Map Location	93	93	hb	hb	95	95	96	95	44	44	98	98

L				
g	GREAT NECK UFSD	QQ.		
Z.	Building Name and Address			
2.5	Sampler's Name:	BRITTANY RICHTMAN		
s Si	Sampler's Signature:	3		
3	Relinquished Bv:	Received By:	Date:	Time:
		9		
(5	0		1-19-1	11.30
		MANNY THE	1-19-17	2
	0			2020

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

Austructions to Laborato	
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 Connec: Ed McGuire emcguire@jcbroderick.com

Lead In Water Chain of Custody Form

JCB# 16-34661(EHS)Phase 2

Page Gof We

Floor		Functi	Functional Space	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	Number BOTTLE ID/I ABEI	Sample Date	Sample Times	41.50
FLAR 62 GRO IN TEL 222	NI OGE	NI OGE	-2	12 S	22	: 2	a.	H	900			nesum
SB2 IN	GBR IN	GBR IN	+ =	pyrm	222	1 2 X	u.	1	901	1/18/17 0.05	6,00	2262
ENB 02 GBR IN 6, m 222	2	2		ms/x	222	187	۵	1	1001	98.9 t1/8//-	6.36	300
EMB 02 GBP IN WIRM	GBP IN	GBP IN		price	1221	Bt	u.	H	1	1/18/17 G.87	48.0	200%
EMB 02 GBP IN DIC	GBE IN	NI		D A	125 m 14	BF	a.	н		1/8/17 6.28	6.28	2367
EMB 02 GBR IN DUM	GBE IN	Z.		usha	pyrm 222	BF	L	н	1014	1/18/17 6:38	6:38	3768)
EMB 02 BR IN DY FM	B'R IN	N.	Ì	ws ho	229	84	۵	1	Ì	1/18/17 6:39	6:3	38000
EMB 02 BR IN BYIN	BR in	NI .		usha	622W) ha	77	L.	1		OD:0 +1/×1/1	0,7,0	20000
EHB 02 CR IN RM	CR IN	CR IN		B M	Rm 222	O M	d	1	1 N3 P	11/8/1/1	6.41	335 × 305 ×
EMB 02 CR IN RM	N Y	2		r E	Rm 222	CE	ш	н	1	74.6 F1/81/1	6,42	28088
EMB OZ CR IN RM 223	CR IN	N		Em ;	223	CE	۵	н	164P	1/18/17/6/43	6,43	3008
EMB OZ CR IN PM 223	CR IN	Z.		M M	223	CF	ц	4	山101	1/2/1 turil	brid	33686
												3

CIREAT NECK UFSD	SD			Laboratory Name:	ЬНО
Building Name and Address				Analyzed By:	
				QC By:	
Sampler's Name:	BRITTANY RICHTMAN				
Sampler's Signature:	(52)				
Relinguished By:	Received By:	Date:	Time:	Instructions to Laboratory	2
(8,8				Turnaround Time:	ST
DE CO		1-19-17	11:30	Email Report to:	e e
	MANAMAN	1-19-17) (S) (S)	Special Instructions:	₹

March - 2 - C 4 - 1	Method of Analysis	LEAD	
Times	1		
Date	74115		
PHOENIX			
Laboratory Name: PHOENIX		Analyzed By:	QC By:

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

Lead In Water Chain of Custody Form

Page 10 of 14
Date: 1/18#7

JCB# 16-34661(EHB)Phase 2

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Prímary/Flush	Number	Primary/Flush Number BOTTLE ID/LABEL Sample Date	Sample Date	Sample Time	Result
105	EMB 02	02	CR	Z	rm 220	U.	d.	н	OXD	1/18/17 FI/8/1	245	23587
105	EMB 02	32	CR	2	rm226	H	L.	н	107E	3h:9 +1/81/1	6,46	33.88
106	EMB OZ	8	CR	Z.	(m 22)	CF	۵	н	1066	tn10 +118/1	577	33680
901	EMB	B	SR	Z	m221	せつ	LL.	н	J901	1/18/17 By 48	873	33680
401	EMB OI	ō	CR	2	rm 102	4.)	۵	1	4401	Phy 71/8/1	6749	1822
<u>+0-</u>	ENB OI	5	S	Z	tm 102	CF	LL.	н		phis 41/81/1		2263
108	EMB 0	0	CR	Ž.	r m 103	Cŧ	۵	1	080	1/×/- 4/×/-		22693
108	EMB	Ō	CR	Z	rm108	1 1	L	1		1/×1/2 4/×1/1	0 1 N 1 N 1 N 1 N 1 N 1 N 1 N 1 N 1 N 1	77892
109	FHB	4	CR	N.	Molmy	C. T.	a	1		1/18/17	6.60	33696
100	EMB O	0	CR	2	rolmi	CF	u.	н		75.0 41/21/1	6153	32696
<u>DI</u>	FMB	Ō	SR SP	2	rhios	40	۵	1		カンジャルメー	かいら	33697
110	FMB	0	CR	Z.	rmicos	CF	ч	1	101	1/18/17 0155	6155	30.0K
)

Clicat:	GREAT NECK UFSD	Q			Labo
Building	Building Name and Address				
				•	
Sampler's Name:	's Name:	BRITTANY RICHTMAN			
Sampler,	Sampler's Signature:	20			
Relinquished Bv:	shed By:	Received By:	Date:	Time:	Instru
		1			Turn
ત્ર9)	6	M. J.	4-19-1	07.11	Emai
,	(CM)	MYYYY IN VY VY	1-19-17	COU	Speci
		AND		}	

Method of Analysis	LEAD	
Time:		
<u>Date:</u>		
PHOENIX		
Laboratory Name: PHOENIX	Analyzed By:	QC By:

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

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

Lead In Water Chain of Custody Form

JCB# 16-34661(EHB)Phase 2

Page 11_of [14]

Date: _1/18#7

Map Location	Building Code	Hoor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	Outlet Type Primary/Flush Number BOTTLE ID/LABEL	Sample Date	Sample Time	Result
11	EMB 01	ō	CR	ĸ	RM 105	CF	Ġ.	н	9111	1/18/17	6.50	370,99
=	EMB	ō	S	2	टिम् १८३६	45	u.	1	4	1/18/17	400	33760
112	EMB	Ö	CR	Z	T-01 m	かり	ط	1	1120	1/8/17 6/28	0 V V V	3270
112	EMB	1	SR	N.		CF	u.	1	112 F	1/18/17 6:59	6:39	(21.00
113	EMB	0	CR	2	rm 108 CF	CF	a.	1	130	41/81/1	7.00	20105
113	ENB	0	CR	N.	rmior CF	45	L.	1	1135			3273
119	EMB	Õ	CR	ž	rm 109	U	۵	1	27.0	41/8/1	5 7	23.20
119	EMB 01	70	るり	<u>z</u>		S. F.	L	1	114 1	CV-1 0/2/1	70.1	255
115	FHB	Ö	ZBS	Z	TA 801 W 75	, A.T.	۵	1		DV.4 4/8//	4.70	20 60
2	EMB	0	GBP	2	Bumide BF	BF	ш	н		10.t t//21/1	70.4	39768
116	FMB	0	GRR	Z	Sol my	BF	۵	1	116P	1/18/17 7/06	7106	3220
116	FMB	0	GBR	Z	by(m/08	B₽	Ľ.	н	116F	1/8/17 FIDS	7:08	3370

Mother of Anglant	ivicinou of Analysis	LEAD	
Time	7777		
Date.			
PHOENIX			
Laboratory Name: PHOENIX		Analyzed By:	QC By:

LEAD		
Analyzed By:	QC By:	

	Time:		11:20		
	Date:		6-61-1	(1-61-1	
(182)	Received By:	0,-1	James .	WINT WINT	
Sampler's Signature:	Relinguished By:		(8P)		

BRITTANY RICHTMAN

Sampler's Name:

Client: GREAT NECK UFSD

Building Name and Address

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

Lead In Water Chain of Custody Form

JCB# 16-34661(EHS)Phase 2



<u></u>		- (6 6	า	<u> </u>	<u> </u>	او	\neg	ळा	6	7	21 =	1/2
Result	22711	477	2000	6 %	71/00	30/15	30 100	54717	32718	3276	7	30.05	33.733
Sample Time	2,00	75.1	2.7	- 1	7 . 7	7:15	7.7	با ا ا	7.16	4:14	がた	4:0	7:20
Sample Date	+1/81/1	1/18/17	E1/8/1	41/21/1	1 /10/17	1110117		1118111+	+1/81/1	41.4 41/81/1	t1/31/1	Dit 01 811	1/18/17 7:20
Number BOTTLE ID/LABEL	117.0	1174	1180	181	001	+01-	T 5	120F		17.7	121		
Number	П	1	1	1	1	н	1	-	-	•	н	н	1
Primary/Flush	ď	u.	۵	L	۵	u	d	L.	۵		L	۵	L
Outlet Type	CF	CF	M	487	8F	8.1		ر (ן נ	[4]	CF.	J.	C.#
AHERA ID	(m)	108 m	正のようの	Eashinde of	Exchange of	Lesteracof	CV TW. x	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	707.	r m 203	rm203	rm205	FM205
IN/BY	Z	2	N.	Z	Z	2	Z	Z	Z		Z	N	2
Functional Space Code	CR	CR	0 F	10	0F	の下	90	2 2	100	7	SR	OR	7
Floor	ō	õ	0	5	(い	0)	ষ্ঠ	02	3	, ,	8	70	05
Building Code	EMB 01	EMB OI	ENB O	EMB	EMB	ENB	EHB	FMR 02	Tive 03	GLIA	EMB	FMB	FMB
Map Location	117	117	811	811	<u>P</u>	19	170	120	121		171	122	122

ЬНО						atorv	TS	en en	
Laboratory Name: PHO		Analyzed By:	QC By:			Instructions to Laboratory	Turnaround Time:	Email Report to:	
								0	
						Time:		11,20	
						<u>Date:</u>		11-61-1	7.7
SD				BRITTANY RICHTMAN	3	Received By:	4		
GREAT NECK UFSD	Building Name and Address			s Name:	Sampler's Signature:	shed Bv:			/
Client:	Building	0		Sampler's Name:	Sampler,	Relinquished By:		9	

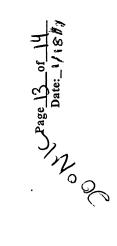
Method of Analysis	LEAD		
Time:			
Date:			
PHOENIX			
Laboratory Name:	Analyzed By:	QC By:	

nail Report to: emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderic ecial Instructions: Analyze Flush Samples (F) ONI V. when Deliver Company of the
--

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

Chain of Custody Form Lead In Water

JCB# 16-34661(EHB)Phase 2



Result	3772	30,000	37.78	2226	20/00	2000	20 20	1000	30/20	15/05	777	39.00
Sample Time	7.21	7:22	ı	1	1							١.
Sample Date	1/18/17	±1/81/1		_			+1/8//	+ 11911	11811+ 1200 + C1811	+ - / 0 - / -		1/18/17
Outlet Type Primary/Flush Number BOTTLE ID/LABEL	123P	123E	124P	124 F	*dy C			1765				
Number	1	1	1	1	1	1	1	1	1	н	4	1
Primary/Flush	a.	u.	d	L	d.	L.	۵.	ı	a.	u.	۵	ш
Outlet Type	CF	(+)	CF	CF	T C	Ü	1		L (4)	ر ر	BF	8F
AHERA ID	rmzoy	1 m 204	rm206	rm 206	torms	FO2M)	0000	rm209	r m 2 dx	(m 208	rm 210	rm210
IN/BY	Z	2	Z.	2	z	Z	ž	2	콛	2	Z.	Z.
Functional Space Code	CR	CR	CR	CR	8	8	3	3	8	8	GBR GBR	GBR
Hoor	95	8	02	70	8	ઇ	25	22	25	20	02	C25
Building Code	EMB 02	EMB 02	EMB 02	EM8	EMB 02	EHB	EMB 02	EMB 02	FHB	EMB 02	EMB 02	FMB
Map Location	123	123	124	124	125	125	126	126	£71	127	128	128

Γ					
	Laboratory Name: PHOENIX	PHOENIX	<u>Date:</u>	Time:	Method of Analysis
	Analyzed By:				I,EAD
	QC By:				
	7	7/10/10/10/10/10/10/10/10/10/10/10/10/10/	16		
	2	A NON YOUR A	2		

Instructions to Laboratory

Time:

Date:

Received By:

Sampler's Signature: Sampler's Name:

Relinquished By:

BRITTANY RICHTMAN

Clieat: GREAT NECK UFSD

Building Name and Address

15-19-A

I urnaround lime:	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

* Acod 3 bothes label

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

Lead In Water Chain of Custody Form

JCB# 16-34661(EHS)Phase 2



Map Location	Building	Floor	Funct	IN/BY	AHFRA ID	Outlet Tyne	Orimany/Eluch		11477	4 1	i	:
	Code		Code						Mailinger BOITE ID/ LABEL	sample Date sample Time	sample lime	Result
129	EMB 02	22	GBP	Z	Crn 270	BF	ď	1	129P	1/18/17	7:33	32735
129	EMB 02	20	GBR	2	(m 210	48	L.	1	1291=	1/18/17	7:34	397%
130	ENB 01	ত	Y V	2	r m 109	路后	ط	1	1306	t1/81/1	7.35	39237
130	EMB 01	る	CR	Z	r m109	BF	ш	1	130F	41/81/1	7.36	32728
	EMB	ত	BBA	Z	by rm102	BF	a	н	1310	41/81/1	7.37	22729
(3)	ENB O	<u></u>	BBB	Z.	201 ms/29	8t	L.	1		7/18/17		2974D
132	EMB 01		BBB	Š	701m127	18	۵	1	1320	41/81/1	7.32	17/6
132	EMB	5	BBR	Z.	Ly imfor	TS.	L.	1		41/81/1	oh:t	32243
133	FHB	22	02 BRR	Z	rmzoi	BF	ď	н	1330	1		39743
133	EMB	70	BRK	2	mzei	路	ц.	н	133F	41/21/1	Zh:t	3974
134	EMB 02	02	88K	Z	rm201	好	a	1	1346	1/18/17	7:U3	33745
134	FMB 02	02	BBR	ž	M201	±8	ш.	1	13UF	4/8/1	hhit	34748

Client: (GREAT NECK UFSD	QS		
Building N.	Building Name and Address			
Sampler's Name:	Name:	BRITTANY RICHTMAN		
Sampler's Signature:	Signature:	(F)		
Relinguished Bv:	ed Bv:	Received By:	Date:	Time:
		0		
6. 6. 8.		(m)	K1-81-1	11.40
•	1	VILL WILLY	Kr61-1	

**************************************	Method of Analysis	LEAD	
7:10	TIME		
Pote:	Date.		
PHOENIX			
Laboratory Name: PHOENIX		Analyzed By:	QC By:

Instructions to Laboratory	검
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 15mh



200 Route 130 North, Cinnaminson, NJ 08077

Phone: (856) 303-2500 Fax: (856) 858-4571 Email: EnvChemistry2@emsl.com

Attn:

Ed McGuire

6/16/2016

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 6/3/2016. The results are tabulated on the attached data pages for the following client designated project:

16-34661 (GAS) / Great Neck Public Schools / Grace Ave. School / 80 Grace Ave, Great Neck

The reference number for these samples is EMSL Order #011603633. 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.

Reviewed and 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

The samples associated with this report were received in good condition unless otherwise noted. This report relates only to those items tested as received by the laboratory. The QC data associated with the sample results meet the recovery and precision requirements established by the NELAP, unless specifically indicated. All results for soil samples are reported on a dry weight basis, unless otherwise noted. This report may not be reproduced except in full and without written approval by EMSL Analytical, Inc.



200 Route 130 North, Cinnaminson, NJ 08077 Phone/Fax: (856) 303-2500 / (856) 858-4571

http://www.EMSL.com EnvChemist

358-4571 <u>EnvChemistry2@emsl.com</u>

Phone: (631) 584-5492

EMSL Order:

CustomerID:

CustomerPO:

ProjectID:

011603633

JCBR50

Fax:

Received: 06/03/16 5:30 AM

Attn: Ed McGuire
J.C. Broderick & Associates
1775 Expressway Drive North
Hauppauge, NY 11788

Project: 16-34661 (GAS) / Great Neck Public Schools / Grace Ave. School / 80 Grace Ave, Great Neck

Analytical Results

		Analytical is	Courto				
Client Sample De	escription 1P GAS-1-CA-IN-6-DW		Collected:	6/1/2016	Lab ID:	0001	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2.85	1.00 µg/L	6/3/2016	DM	6/6/2016	DM
Client Sample De	escription 2P GAS-1-CA-IN-MULTIPL	IRPOSEROOM-WC	Collected:	6/1/2016	Lab ID: (0003	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg/L	6/3/2016	DM	6/6/2016	DM
Client Sample De	escription 3P GAS-1-KI-IN-K-KC		Collected:	6/1/2016	Lab ID:	0004	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg/L	6/3/2016	DM	6/6/2016	DM
Client Sample De	escription 4P GAS-1-CR-IN-CLASP4-	CF	Collected:	6/1/2016	Lab ID:	0006	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.09	1.00 µg/L	6/3/2016	DM	6/6/2016	DM

Definitions:

 $\ensuremath{\mathsf{ND}}$ - indicates that the analyte was not detected at the reporting limit

RL - Reporting Limit



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:

The following analytical report covers the analysis performed on samples submitted to EMSL Analytical, Inc. on 1/20/2017. The results are tabulated on the attached data pages for the following client designated project:

16-34661/ Greca Weck UFSD/ Grace Ave

The reference number for these samples is EMSL Order #011700512. 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

The samples associated with this report were received in good condition unless otherwise noted. This report relates only to those items tested as received by the laboratory. The QC data associated with the sample results meet the recovery and precision requirements established by the NELAP, unless specifically indicated. All results for soil samples are reported on a dry weight basis, unless otherwise noted. This report may not be reproduced except in full and without written approval by EMSL Analytical, Inc.

1/26/2017



200 Route 130 North, Cinnaminson, NJ 08077 Phone/Fax: (856) 303-2500 / (856) 858-4571

http://www.EMSL.com

EnvChemistry2@emsl.com

Phone: (631) 584-5492 EMSL Order:

CustomerID:

CustomerPO:

ProjectID:

011700512

JCBR50

Fax:

Received: 01/20/17 9:00 AM

Attn: Ed McGuire J.C. Broderick & Associates 1775 Expressway Drive North Hauppauge, NY 11788

Project: 16-34661/ Greca Weck UFSD/ Grace Ave

Analytical Results

	1	Analytical	Results					
Client Sample Des	scription GAS-1-WBR-IN-1008A-BF-5P		Coll	lected:	1/18/2017	Lab ID:	0001	
Method	Parameter	Result	RL Ur	nits	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2.74	1.00 µg	g/L	1/24/2017	СВ	1/24/2017	BB
Client Sample De	scription GAS-1-WBR-IN-1008A-BF-6P		Coll	lected:	1/18/2017	Lab ID:	0003	
Method	Parameter	Result	RL Ur	nits	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.06	1.00 µg	_J /L	1/24/2017	СВ	1/24/2017	ВВ
Client Sample De	scription GAS-1-BR-IN-1001B-BF-7P		Coll	lected:	1/18/2017	Lab ID:	0005	
Method	Parameter	Result	RL Ur	nits	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	17.6	1.00 µg	J/L	1/24/2017	СВ	1/24/2017	ВВ
Client Sample De	scription GAS-1-BR-IN-1001B-BF-7F		Coll	lected:	1/18/2017	Lab ID:	0006	
Method	Parameter	Result	RL Ur	nits	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg	g/L	1/25/2017	AE	1/25/2017	BB
Client Sample De	scription GAS-1-BR-IN-1002B-BF-8P		Coll	lected:	1/18/2017	Lab ID:	0007	
Method	Parameter	Result	RL Ur	nits	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	14.6	1.00 µg	J/L	1/24/2017	СВ	1/24/2017	BB
Client Sample De	scription GAS-1-BR-IN-1003A-BF-9P		Coll	lected:	1/18/2017	Lab ID:	0009	
Method	Parameter	Result	RL Ur	nits	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	5.42	1.00 µg	J/L	1/24/2017	СВ	1/24/2017	ВВ
Client Sample De	scription GAS-1-BR-IN-1004A-BF-10P		Coll	lected:	1/18/2017	Lab ID:	0011	
Method	Parameter	Result	RL Ur	nits	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg	J/L	1/24/2017	СВ	1/24/2017	ВВ



200 Route 130 North, Cinnaminson, NJ 08077 Phone/Fax: (856) 303-2500 / (856) 858-4571

http://www.EMSL.com EnvChemistry2@emsl.com EMSL Order: CustomerID: CustomerPO:

ProjectID:

011700512

JCBR50

Attn: Ed McGuire J.C. Broderick & Associates **1775 Expressway Drive North**

Phone:

(631) 584-5492

Fax:

Received: 01/20/17 9:00 AM

Project: 16-34661/ Greca Weck UFSD/ Grace Ave

Hauppauge, NY 11788

Analytical Results

		Analytical	Results				
Client Sample Des	GAS-1-BR-IN-1008A-BF-11P		Collected:	1/18/2017	Lab ID:	0013	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg/L	1/24/2017	СВ	1/24/2017	BB
Client Sample Des	GAS-1-MBR-IN-1010-BF-12P		Collected:	1/18/2017	Lab ID:	0015	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.03	1.00 µg/L	1/24/2017	AE	1/24/2017	BB
Client Sample Des	GAS-1-BR-IN-1014A-BF-13P		Collected:	1/18/2017	Lab ID:	0017	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg/L	1/24/2017	AE	1/24/2017	BB
Client Sample Des	GAS-1-BR-IN-1022-BF-14P		Collected:	1/18/2017	Lab ID:	0019	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg/L	1/24/2017	AE	1/24/2017	BB
Client Sample Des	scription GAS-1-BR-IN-1027A-BF-15P		Collected:	1/18/2017	Lab ID:	0021	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.26	1.00 µg/L	1/24/2017	AE	1/24/2017	BB
Client Sample Des	GAS-1-BR-IN-1026A-BF-16P		Collected:	1/18/2017	Lab ID:	0023	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 μg/L	1/24/2017	AE	1/24/2017	BB
Client Sample Des	scription GAS-1-BR-IN-1021A-BF-17P		Collected:	1/18/2017	Lab ID:	0025	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.49	1.00 μg/L	1/24/2017	AE	1/24/2017	BB



200 Route 130 North, Cinnaminson, NJ 08077 Phone/Fax: (856) 303-2500 / (856) 858-4571

http://www.EMSL.com EnvChemistry2@emsl.com

EMSL Order: CustomerID: CustomerPO: ProjectID:

011700512

JCBR50

Attn: **Ed McGuire** J.C. Broderick & Associates 1775 Expressway Drive North Hauppauge, NY 11788

Phone:

Fax:

Received: 01/20/17 9:00 AM

(631) 584-5492

Project: 16-34661/ Greca Weck UFSD/ Grace Ave

Analytical Results

1/18/2017	Lab ID:	0027	
Prep Date	Analyst	Analysis Date	Analyst
1/24/2017	AE	1/24/2017	BB
1/18/2017	Lab ID:	0028	
Prep Date	Analyst	Analysis Date	Analyst
1/25/2017	AE	1/25/2017	BB
		0000	
1/18/2017	Lab ID:	0029	
1/18/2017 Prep Date	Lab ID: Analyst	Analysis	Analyst
Prep		Analysis	Analyst BB
Prep Date	Analyst	Analysis Date	
Prep Date 1/24/2017	Analyst AE	Analysis Date 1/24/2017 0031 Analysis	
Prep Date 1/24/2017 1/18/2017 Prep	Analyst AE Lab ID:	Analysis Date 1/24/2017 0031 Analysis	ВВ
Prep Date 1/24/2017 1/18/2017 Prep Date	Analyst AE Lab ID: Analyst	Analysis Date 1/24/2017 0031 Analysis Date	BB Analyst
Prep Date 1/24/2017 1/18/2017 Prep Date 1/24/2017	Analyst AE Lab ID: Analyst AE	Analysis Date 1/24/2017 0031 Analysis Date 1/24/2017 0033 Analysis	BB Analyst
	Prep Date 1/24/2017 /18/2017 Prep Date	Prep Date Analyst 1/24/2017 AE /18/2017 Lab ID: Prep Date Analyst	Prep Analysis Date 1/24/2017 AE 1/24/2017 /18/2017 Lab ID: 0028 Prep Analysis Date Analysis Date

Definitions:

ND - indicates that the analyte was not detected at the reporting limit

RL - Reporting Limit (Analytical)



200 Route 130 North, Cinnaminson, NJ 08077

Phone: (856) 303-2500 Fax: (856) 858-4571 Email: EnvChemistry2@emsl.com

Attn:

Ed McGuire

6/15/2016

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 6/2/2016. The results are tabulated on the attached data pages for the following client designated project:

16-34661 (CAC) / Great Neck Public Schools / Great Neck Adult Center / 105 Clover Drive Great Neck, NY, 11021

The reference number for these samples is EMSL Order #011603606. 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.

Reviewed and 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

The samples associated with this report were received in good condition unless otherwise noted. This report relates only to those items tested as received by the laboratory. The QC data associated with the sample results meet the recovery and precision requirements established by the NELAP, unless specifically indicated. All results for soil samples are reported on a dry weight basis, unless otherwise noted. This report may not be reproduced except in full and without written approval by 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: CustomerID:

011603606

JCBR50

CustomerPO: ProjectID:

Attn: Ed McGuire J.C. Broderick & Associates 1775 Expressway Drive North Hauppauge, NY 11788

Phone: (631) 584-5492

Fax:

Received: 06/02/16 5:30 AM

Project: 16-34661 (CAC) / Great Neck Public Schools / Great Neck Adult Center / 105 Clover Drive Great Neck, NY, 11021

Analytical Results

		Allalytical	Nesuits			
Client Sample De	escription 1P CAC-1-HA-BY-ROOM1-WC		Collected:	6/1/2016	Lab ID : 0001	
Method	Parameter	Result	RL Units	Prep Date	Analysis Analyst Date	Analys
200.8	Lead	ND	1.00 µg/L	6/2/2016	DM 6/2/2016	EG
Client Sample De	escription 2P CAC-1-HA-BY-ROOM4-WC		Collected:	6/1/2016	Lab ID : 0002	
Method	Parameter	Result	RL Units	Prep Date	Analysis Analyst Date	Analyst
200.8	Lead	ND	1.00 µg/L	6/3/2016	DM 6/6/2016	DM
Client Sample De	escription 3P CAC-1-HA-BY-ROOM18-WC		Collected:	6/1/2016	Lab ID: 0003	
Method	Parameter	Result	RL Units	Prep Date	Analysis Analyst Date	Analyst
200.8	Lead	ND	1.00 µg/L	6/2/2016	DM 6/2/2016	EG
Client Sample De	escription 4P CAC-1-KI-IN-K-KC		Collected:	6/1/2016	Lab ID : 0004	
Method	Parameter	Result	RL Units	Prep Date	Analysis Analyst Date	Analyst
200.8	Lead	3.79	1.00 µg/L	6/2/2016	DM 6/2/2016	EG

Definitions:

ND - indicates that the analyte was not detected at the reporting limit

RL - Reporting Limit



Tuesday, January 24, 2017

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

Project ID: 16-34661(CAC) PHASE 2

Sample ID#s: BX31767 - BX31769, BX31771, BX31773, BX31775, BX31777, BX31779,

BX31781, BX31783, BX31785, BX31787, BX31789, BX31791, BX31793

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

NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301

NJ Lab Registration #CT-003







SDG ID: GBX31767

Phoenix ID: BX31767

Analysis Report

January 24, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information **Custody Information** Date Time CU 01/14/17 7:15 Matrix: DRINKING WATER Collected by: Received by: JC-BROD SW 01/18/17 16:00 Location Code:

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data

Client ID: 4 CAC 1 KI IN KITCHEN KC/SC 4P

16-34661(CAC) PHASE 2

RL/

Parameter Result **PQL** DIL Units AL MCL MCLG Date/Time Reference Lead 0.0030 0.0005 mg/L 0.015 01/24/17 LK 200.8 Completed 01/19/17 /G/N/RVME200.8 **Total Metal Digestion**

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

Comments:

P.O.#:

Project ID:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level 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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

January 24, 2017







Analysis Report

January 24, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>Custody Information</u> <u>Date</u>		<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	CU	01/14/17	7:18
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Buch Boguest	Standard	Analyzad by	ooo IIDull balaur		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX31767

Phoenix ID: BX31768

Project ID: 16-34661(CAC) PHASE 2

Client ID: 4 CAC 1 KI IN KITCHEN KC/SC 4PA

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 0.0005	0.0005	1	mg/L	0.015	01/24/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RV	ME200.8

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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 24, 2017







SDG ID: GBX31767

Phoenix ID: BX31769

Analysis Report

January 24, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information **Custody Information** Date Time CU 01/14/17 7:20 Matrix: DRINKING WATER Collected by: Received by: JC-BROD SW 01/18/17 16:00 Location Code:

Rush Request: Standard Analyzed by: see "By" below

Client ID: 5 CAC 1 BR IN BR NEAR BOILER RM BF 5P

16-34661(CAC) PHASE 2

RL/

Parameter Result **PQL** DIL Units AL MCL MCLG Date/Time Reference Lead 0.0012 0.0005 mg/L 0.015 01/24/17 LK 200.8 Completed 01/19/17 /G/N/RVME200.8 **Total Metal Digestion**

aboratory Data

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

Comments:

P.O.#:

Project ID:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 24, 2017







Analysis Report

January 24, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>Custody Information</u> <u>Date</u>		<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	CU	01/14/17	7:22
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Duck Deguest	Ctondord	A .a.a.l a.d. la	IID II I - I -		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX31767

Phoenix ID: BX31771

Project ID: 16-34661(CAC) PHASE 2

Client ID: 6 CAC 1 WBR IN BR NEAR OFFICE BF 6P

RL/

Parameter	Result	PQL	DIL	Units	AL	MCL	MCLG Date/Time	Ву	Reference
Lead Total Metal Digestion	0.0018 Completed	0.0005	1	mg/L	0.015		01/24/17 01/19/17	LK /G/N/RV	200.8 _M 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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 24, 2017







Analysis Report

January 24, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>Custody Information</u> <u>Date</u>		<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	CU	01/14/17	7:24
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Duch Doguceti	Ctandard	Analyzad by	a a a UD. II la al acce		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBX31767

Phoenix ID: BX31773

Project ID: 16-34661(CAC) PHASE 2

Client ID: 7 CAC 1 WBR IN BR NEAR OFFICE BF 7P

RL/

Parameter	Result	PQL	DIL	Units	AL MC	L MCLG Date/Time	Ву	Reference
Lead	0.0017	0.0005	1	mg/L	0.015	01/24/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RV	ME200.8

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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 24, 2017







Analysis Report

January 24, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>Custody Information</u> <u>Date</u>		<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	CU	01/14/17	7:26
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Duck Deguest	Ctondord	A so a la seria el les si	IID II I - I -		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBX31767

Phoenix ID: BX31775

Project ID: 16-34661(CAC) PHASE 2

Client ID: 8 CAC 1 MBR IN BR NEAR OFFICE BF 8P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead Total Metal Digestion	0.0036 Completed	0.0005	1	mg/L	0.015	01/24/17 01/19/17	LK /G/N/RV	200.8 ME200.8

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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 24, 2017







Analysis Report

January 24, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	CU	01/14/17	7:28
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Duck Deguest	Ctondord	A .a.a.l a.d. la	IID II I - I -		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX31767

Phoenix ID: BX31777

Project ID: 16-34661(CAC) PHASE 2

Client ID: 9 CAC 1 BR IN BR IN RM 9 BF 9P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead Total Metal Digestion	0.0077 Completed	0.0005	1	mg/L	0.015	01/24/17 01/19/17	LK /G/N/RVI	200.8 _M 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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 24, 2017







Analysis Report

January 24, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u> <u>T</u>		
Matrix:	DRINKING WATER	Collected by:	CU	01/14/17	7:30	
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00	
Rush Request:	Standard	Analyzed by:	see "Ry" helow			

P.O.#:

aboratory Data SDG ID: GBX31767

Phoenix ID: BX31779

Project ID: 16-34661(CAC) PHASE 2

Client ID: 10 CAC 1 BR IN BR IN RM 8 BF 10P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	0.0019	0.0005	1	mg/L	0.015	01/24/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RV	_M 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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

January 24, 2017







Analysis Report

January 24, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	CU	01/14/17	7:32
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Duck Deguest	Ctondord	A .a.a.l a.d. la	IID II I - I -		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data

SDG ID: GBX31767

Phoenix ID: BX31781

Project ID: 16-34661(CAC) PHASE 2
Client ID: 11 CAC 1 BR IN RM 18 BF 11P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	0.0029	0.0005	1	mg/L	0.015	01/24/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RV	ME200.8

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:

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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

January 24, 2017







Analysis Report

January 24, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	CU	01/14/17	7:34
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Buch Boguest	Standard	Analyzad by	ana IIDvill halavii		

Rush Request: Analyzed by: Standard see "By" below

aboratory Data Phoenix ID: BX31783

SDG ID: GBX31767

16-34661(CAC) PHASE 2 Project ID:

Client ID: 12 CAC 1 BR IN BR IN RM 19 BF 12P

RL/

Parameter	Result	PQL	DIL	Units	AL	MCL	MCLG Date/Time	Ву	Reference
Lead Total Metal Digestion	0.0037 Completed	0.0005	1	mg/L	0.015		01/24/17 01/19/17	LK /G/N/RV	200.8 ME200.8
Total Metal Digestion	Completed						01/19/17	/G/N/KV	[V L200.0

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 24, 2017







Analysis Report

January 24, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u> <u>Tin</u>		
Matrix:	DRINKING WATER	Collected by:	CU	01/14/17	7:36	
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00	
Rush Request:	Standard	Analyzed by:	see "Ry" helow			

P.O.#:

<u>Laboratory Data</u>

SDG ID: GBX31767

Phoenix ID: BX31785

Project ID: 16-34661(CAC) PHASE 2

Client ID: 13 CAC 1 BR IN BR IN RM 20 BF 13P

RL/

Parameter	Result	PQL	DIL	Units	AL	MCL	MCLG Date/Time	Ву	Reference
Lead	0.0102	0.0005	1	mg/L	0.015	i	01/24/17	LK	200.8
Total Metal Digestion	Completed						01/19/17	/G/N/RV	ME200.8

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

January 24, 2017







Analysis Report

January 24, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>		
Matrix:	DRINKING WATER	Collected by:	CU	01/14/17	7:38	
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00	
Rush Request:	Standard	Analyzed by:	see "By" below			

Rush Request:

SDG ID: GBX31767 aboratory Data Phoenix ID: BX31787

Client ID: 14 CAC 1 BR IN BR IN RM 21 BF 14P

16-34661(CAC) PHASE 2

RI/

Parameter	Result	PQL	DIL	Units	AL	MCL	MCLG Date/Time	Ву	Reference
Lead	0.0028	0.0005	1	mg/L	0.015		01/24/17	LK	200.8
Total Metal Digestion	Completed						01/19/17	/G/N/RV	ME200.8

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:

P.O.#:

Project ID:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 24, 2017







Analysis Report

January 24, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information **Custody Information** Date Time CU 01/14/17 7:40 Matrix: DRINKING WATER Collected by: Received by: JC-BROD SW 01/18/17 16:00 Location Code: Rush Request: Standard

Analyzed by: see "By" below

aboratory Data

SDG ID: GBX31767

Phoenix ID: BX31789

16-34661(CAC) PHASE 2 Project ID:

15 CAC 1 BR IN BR IN RM 2 BF 15P Client ID:

RL/

Parameter Result **PQL** DIL Units AL MCL MCLG Date/Time Reference Lead 0.0010 0.0005 mg/L 0.015 01/24/17 LK 200.8 Completed 01/19/17 /G/N/RVME200.8 **Total Metal Digestion**

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 24, 2017

Reviewed and Released by: Bobbi Aloisa, Vice President







Analysis Report

January 24, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	CU	01/14/17	7:42
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Duck Doguceti	Ctondord	Analyzad by	a a a IID. II la al acce		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX31767

Phoenix ID: BX31791

Project ID: 16-34661(CAC) PHASE 2

Client ID: 16 CAC 1 BR IN BR IN RM 7 BF 16P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	. MCLG Date/Time	By Reference	
Lead	0.0042	0.0005	1	mg/L	0.015	01/24/17	LK 200.8	
Total Metal Digestion	Completed					01/19/17	/G/N/RVME200.8	

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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 24, 2017

Reviewed and Released by: Bobbi Aloisa, Vice President







Analysis Report

January 24, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ation</u>	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	CU	01/14/17	7:44
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

P.O.#:

Laboratory Data SDG ID: GBX31767

Phoenix ID: BX31793

Project ID: 16-34661(CAC) PHASE 2

Client ID: 17 CAC 1 BR IN BR IN RM 4 BF 17P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	0.0013	0.0005	1	mg/L	0.015	01/24/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/R\	_M 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:

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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

January 24, 2017

Reviewed and Released by: Bobbi Aloisa, Vice President

Analysis Report - Summary

January 24, 2017

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



SDG I.D.: GBX31767

		Col						Date	
Sample	Client Id	Date	Parameter	Result	RL	CL	Units	Analyzed	Reference
Project:	16-34661(cac) Phase 2								
BX31767	4 CAC 1 KI IN KITCHEN KC/SC 4P	01/14/17	Lead	0.0030	0.0005		mg/L	01/24/17	200.8
BX31768	4 CAC 1 KI IN KITCHEN KC/SC 4PA	01/14/17	Lead	< 0.0005	0.0005		mg/L	01/24/17	200.8
BX31769	5 CAC 1 BR IN BR NEAR BOILER RM BF 5P	01/14/17	Lead	0.0012	0.0005		mg/L	01/24/17	200.8
BX31771	6 CAC 1 WBR IN BR NEAR OFFICE BF 6P	01/14/17	Lead	0.0018	0.0005		mg/L	01/24/17	200.8
BX31773	7 CAC 1 WBR IN BR NEAR OFFICE BF 7P	01/14/17	Lead	0.0017	0.0005		mg/L	01/24/17	200.8
BX31775	8 CAC 1 MBR IN BR NEAR OFFICE BF 8P	01/14/17	Lead	0.0036	0.0005		mg/L	01/24/17	200.8
BX31777	9 CAC 1 BR IN BR IN RM 9 BF 9P	01/14/17	Lead	0.0077	0.0005		mg/L	01/24/17	200.8
BX31779	10 CAC 1 BR IN BR IN RM 8 BF 10P	01/14/17	Lead	0.0019	0.0005		mg/L	01/24/17	200.8
BX31781	11 CAC 1 BR IN RM 18 BF 11P	01/14/17	Lead	0.0029	0.0005		mg/L	01/24/17	200.8
BX31783	12 CAC 1 BR IN BR IN RM 19 BF 12P	01/14/17	Lead	0.0037	0.0005		mg/L	01/24/17	200.8
BX31785	13 CAC 1 BR IN BR IN RM 20 BF 13P	01/14/17	Lead	0.0102	0.0005		mg/L	01/24/17	200.8
BX31787	14 CAC 1 BR IN BR IN RM 21 BF 14P	01/14/17	Lead	0.0028	0.0005		mg/L	01/24/17	200.8
BX31789	15 CAC 1 BR IN BR IN RM 2 BF 15P	01/14/17	Lead	0.0010	0.0005		mg/L	01/24/17	200.8
BX31791	16 CAC 1 BR IN BR IN RM 7 BF 16P	01/14/17	Lead	0.0042	0.0005		mg/L	01/24/17	200.8
BX31793	17 CAC 1 BR IN BR IN RM 4 BF 17P	01/14/17	Lead	0.0013	0.0005		mg/L	01/24/17	200.8

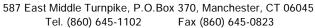
Comments:

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 January 24, 2017



Environmental Laboratories, Inc.





QA/QC Report

January 24, 2017

QA/QC Data

SDG I.D.:	GBX31767
-----------	----------

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 373583 (mg/L), QC	•	ole No: I	BX31761	(BX3176	67, BX3	1768,	BX3176	9, BX31	771, B	X31773	, BX31	775, B)	(31777)
ICP MS Metals - Aqueous													
Lead	BRL	0.001	0.0006	BRL	NC	95.4			92.2			75 - 125	20
QA/QC Batch 373583A (mg/L), (BX31793)	2C San	nple No	: BX3177	9 (BX31	779, BX	(31781	I, BX317	83, BX3	31785,	BX3178	7, BX3	81789, E	3X31791,
ICP MS Metals - Aqueous													
Lead Comment:	BRL	0.001				95.4			89.8			75 - 125	20

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

January 24, 2017

Tuesday, January 24, 2017

Sample Criteria Exceedances Report GBX31767 - JC-BROD

Criteria: None State: NY

RL Analysis SampNo Acode Phoenix Analyte Criteria 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.

^{***} 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

NY # 11301

NY Temperature Narration

January 24, 2017

SDG I.D.: GBX31767

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	Associates					Lead in Water	Water				Page	ر ر <i>ن</i>
1775 Expressway Dr. N. Hauppauge, NY 11788 Contact: Ed McGuire emcguire@jcbroderick.com	11788 11788 e ick.com					Chain of Custody Form JCB#: 16 - 34 66	-3466	CAC	Chain of Custody Form JCB#: $16-34601$ (CAC) PNOSE 2	7	Date: Date:	:: 1-11-11
Map Location	Building	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	вотте ір/савес	Sample Date	Sample Time	Result
٦	CAC		KT	IN	16 + Chan	KCKC	9	_	dh	C1-H-1	7:15 CI-HI-1	31767
7	CAC		KI	NI	NOW THE	KC/SC	Vd	_	484	1-14-17	7:18	31768
150	CAC		BR	IN	136 New	BF	Q	1	SP	4-19-19		3)769
12	CAC	_	BR	NI	ાડ ≻ા	BF	7	×	りド	1-14-17	7:21	31770
9	CAC	_	WBR	IN	73	BF	$\boldsymbol{\phi}$	1	Q D	L1-17(-1)	1:12	31771
9	CAC S		WBR	IN	BRACE	BF	IT		J 0)	L1-H1-1	7.23	S1778
7	CAC		WBR	IN	BR Mear	BF	d	_	96	1-14-17 7:24	7:24	31773
7	CAC	_	WBR	NI	Bance	BF	7		16	1-14-17	7:25	377
<i>ح</i>	CAC	_	MBR	XX	35	BF	Q	1	08	LI-HI-1		31735
00	CAC	_	MBR	エル	8 R. penr	BF	T	1	8 F	1-14-17 7:27	7:27	3178
9	CAC	_	D.R.	IN	BR FN RM 9	BF	d		dЬ	32:6 CI-HI-1	7:28	31777
6	CAC		BR	IN	BRING	BF	A		り し	1-14-17 7:29	7:29	3178

Method of Analysis	LEAD	
Time:		
<u>Date:</u>		٠
Phoenix		
Laboratory Name:	Analyzed By:	QC By:

							`
				Time:	00,01	UG	
2001	Center	is and		<u>Date:</u>	02:01 6/81-1	1-18-17	
Great Nech Public Schools	Clover Adult Center	posti Jupan manting	00	By:		C1-81-1 110000 VM	
KCK			0	Received			
Great 1	Building Name and Address	s Name:	Sampler's Signature:	hod-Bys.		(12	
Client:	Building	Sampler's Name:	Sampler	Relinquished-By-	Z		

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

Instructions to Laboratory

J.C. Broderick Associates 1775 Expressway Dr. N. Hauppauge, NY 11788 Contact: Ed McGuire emcguire@jcbroderick.com	Associates by Dr. N. (11788)					Lead in Water Chain of Custody For JCB#: $\sqrt{6-3}$	water itody Form - 3466	(CAC	Lead in Water Chain of Custody Form JCB#: \[\left(6 - \frac{34\alpha}{6}\right) \right) \right) \rightarrow \rightarrow \rightarrow \rightarrow \right) \]	2	Page 2 of Date: 1-14-	of S -
Map Location	Building	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
10	CAC	_	BR	75	St. in	BF	<i>a</i> ـ	_	00	1-14-17	7:30	31779
ଧ	CAC	_	BR	TY	5. 75. 5. 8.5. 5.90.	BF	17	_	10 F	1-14-17	7:31	31780
11	CAC	-	BR	バエ	BRing BRM 18	BF	d	1	110	4-14-17	78:6	31781
	CAC	-	BR	NI	13/2 in 8/2 18	BF	F	_	111	21-11-1	7:33	31783
12	CAC	_	B R	アエ	32 10 19	BF	d	-	120	LI-HI-1	h8:L	31783
2)	CAC	~	BR	NH	BR in 19	BF	7	7	12F	1-14-17	7:35	31784
13	CAC	_	BR	IN	BR in Rm 20	<i>BF</i>	Q		130	1-14-17	7:36	37185
13	CAC	_	BR	27	BR 10 20	カア	厂	_	13F	1-14-17 7:37		31786
14	CAC	-	BR	IN	186 in 21	BF	d	1	dhl	1-14-17 7:38	7:38	31787
h	CAC	_	BR	IM	68 no	9E	\mathcal{L}	1	= 1/h	1-14-12 2:30		3.788
<u> </u>	9	-	30 30 30 30 30 30 30 30 30 30 30 30 30 3	IN	BR in	BF	¢	_	15-10	[-H-17]	7:40	31789
12	CAC	_	BR	H HS	IN BRAIN 2	그윈	土)	ISF	LI-h1-1	Ihil	31790

Method of Analysis	LEAD	
Time:		
<u>Date:</u>		
Phoenix		
Laboratory Name:	Analyzed By:	QC By:

Great Neck Public Schools ne and Address Clover Adult Center

Client:

purtney inderwood

Sampler's Signature: Sampler's Name:

Relinquished By

Instructions to Laboratory Time: <u>Date:</u>

	Turnaround Time:	5+00000
_	Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
	Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

Lead in Water Chain of Custody Form Chain of Custody Form JCB#: $16 - 34661$ (CAC) Phoyse 2 B	Date Sample Time Result	19718 345 GI-41-	-14-17 7:43 37RD	-14-17 7-44 3173	HPLIS 34:7 1-41-1					
Ohorse 2	BOTTLE ID/LABEL Sample Date Sample Time	-H-1 do	-h1-11 +9		7-1-7					
1 (CAC) H	ush Number BOTTI	7/	-		1 17					
Lead in Water hain of Custody Form 18#: $\frac{16 - 340}{10}$	rtlet Type Primary/Fl	BF P	BF F	8F P	BF F			,		
Ö,	AHERA ID	27	1	T,	7					
	Functional Space IN/BY Code	BR IN	BR IN	BR IN	BR IN					
iates N.	Building Floor Code	24C 1 1	CAC 1	7 1 7	CAC 1 B					*
J.C. Broderick Associates 1775 Expressway Dr. N. Hauppauge, NY 11788 Contact: Ed McGuire emcguire@jcbroderick.com	Map Location Co	16 CA	16 CA	17 (4	-7 					

Method of Analysis	LEAD	
<u>Time:</u>		
<u>Date:</u>		
Phoenix		
Laboratory Name:	Analyzed By:	QC By:

Great Neck Public School

Client:

Building Name and Address Clover Adult Center

eyrthey underwood

Sampler's Signature: Sampler's Name:

	Received By:	<u>Date:</u>	Time:	Instructions to Laborato	,
0		1-18-17	10,01	Turnaround Time:	STONG
4	(MILM)	1-18-17	000	Email Report to:	emcguire@jcbro
2	7		,	Special Instructions:	Analyze Flush

urnaround Time: STCMOACO mail Report to: emcguire@jcbroderick.com, com, rmanzella@jcbroderick pecial Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 1 5mh
emcgu



Monday, June 06, 2016

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

Project ID: 16-34661 (JFK)

Sample ID#s: BN43815, BN43817, BN43819, BN43821, BN43823, BN43825, BN43827,

BN43829, BN43831, BN43833, BN43835 - BN43836, BN43838, BN43840, BN43842, BN43844, BN43846, BN43848, BN43850, BN43852, BN43854,

BN43856, BN43858, BN43860

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







SDG ID: GBN43815

Phoenix ID: BN43815

Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	7:08
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Ry" below		

Client ID: 1 JFK 01 OF IN CUSTODIAN CF 1P

16-34661 (JFK)

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/02/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

aboratory Data

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

Project ID:

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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

June 06, 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

Page 1 of 24 Ver 1







Analysis Report

June 06, 2016

Attn: Mr Steve Muller FOR:

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ation</u>	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	7:10
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "By" below		

Laboratory Data

SDG ID: GBN43815

Phoenix ID: BN43817

16-34661 (JFK) Project ID:

Client ID: 2 JFK 01 HA BY BBR DW 2P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.004 Completed	0.001	1	mg/L	0.015		06/02/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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

June 06. 2016

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Page 2 of 24 Ver 1







SDG ID: GBN43815 Phoenix ID: BN43819

Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	7:14
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "By" below		

Laboratory Data

16-34661 (JFK) Project ID: Client ID: 3 JFK 01 CR IN 170 CF/DW 3P

RL/ DW Sec Parameter Result **PQL** DIL Units MCL Goal Date/Time Reference Βv I ead 0.004 0.001 mg/L 0.015 06/04/16 LK E200.5 Completed 06/02/16 AG/TH E200.5/E200.7 **Total Metal Digestion**

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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

June 06. 2016

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Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	7:16
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBN43815

Phoenix ID: BN43821

Project ID: 16-34661 (JFK)

Client ID: 4 JFK 01 CR IN 171 CF/DW 4P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.009 Completed	0.001	1	mg/L	0.015		06/02/16 06/02/16	LK AG/TH	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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

June 06, 2016

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SDG ID: GBN43815 Phoenix ID: BN43823

Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	7:18
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Bv" below		

Project ID: 16-34661 (JFK)

5 JFK 01 CR IN 172 CF/DW 5P Client ID: RL/ DW Sec Parameter Result **PQL** DIL Units MCL Goal Date/Time Reference Βv I ead 0.006 0.001 mg/L 0.015 06/02/16 E200.5 Completed 06/02/16 AG/TH E200.5/E200.7 **Total Metal Digestion**

aboratory Data

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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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June 06. 2016

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Analysis Report

June 06, 2016

Attn: Mr Steve Muller FOR:

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	7:20
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "By" below		

Laboratory Data

SDG ID: GBN43815

Phoenix ID: BN43825

16-34661 (JFK) Project ID:

Client ID: 6 JFK 01 CR IN 173 CF/DW 6P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.004 Completed	0.001	1	mg/L	0.015		06/04/16 06/02/16	LK AG/TH	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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

June 06. 2016

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SDG ID: GBN43815

Phoenix ID: BN43827

Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	7:21
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Duch Dogucet:	Standard	Analyzed by:	and IIDvill halavi		

Rush Request: Standard Analyzed by: see "By" below

Project ID: 16-34661 (JFK)
Client ID: 7 JK 01 CR IN 175 CF/DW 7P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.010 Completed	0.001	1	mg/L	0.015		06/04/16 06/02/16	LK AG/TH	E200.5 E200.5/E200.7

aboratory Data

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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

June 06, 2016

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Page 7 of 24 Ver 1







Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	7:23
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

<u>Laboratory Data</u>

SDG ID: GBN43815

Phoenix ID: BN43829

Project ID: 16-34661 (JFK)

Client ID: 8 JFK 01 CR IN 174 CF/DW 8P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.009 Completed	0.001	1	mg/L	0.015		06/04/16 06/02/16	LK AG/TH	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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

June 06, 2016

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Page 8 of 24 Ver 1







Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	7:25
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request: Standard Analyzed by: see "By" belo

Laboratory Data SDG ID: GBN43815

Phoenix ID: BN43831

Project ID: 16-34661 (JFK)

Client ID: 9 JFK 01 CR IN SCIENCE C F 9P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.002 Completed	0.001	1	mg/L	0.015		06/04/16 06/02/16	LK AG/TH	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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

June 06. 2016

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Page 9 of 24 Ver 1







Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ation</u>	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	7:27
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "By" below		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBN43815

Phoenix ID: BN43833

Project ID: 16-34661 (JFK)

Client ID: 10 JFK 01 CR IN SCIENCE DW 10P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.011 Completed	0.001	1	mg/L	0.015		06/04/16 06/02/16	LK AG/TH	E200.5 I E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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

June 06. 2016

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Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	7:31
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Duch Dogucet	Ctandard	Analyzad by	"D. "		

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

Laboratory Data

SDG ID: GBN43815

Phoenix ID: BN43835

Project ID: 16-34661 (JFK)

Client ID: 11 JFK 01 HA BY MUSIC WC 11P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.003 Completed	0.001	1	mg/L	0.015		06/04/16 06/02/16	LK AG/TH	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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

June 06, 2016

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Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	7:33
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBN43815

Phoenix ID: BN43836

Project ID: 16-34661 (JFK)

Client ID: 12 JFK 01 HA BY 108 DW 12P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/02/16 05/31/16	LK TH	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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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June 06, 2016

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Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	7:35
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

Laboratory Data SDG ID: GBN43815

Phoenix ID: BN43838

Project ID: 16-34661 (JFK)

Client ID: 13 JFK 01 OUTSIDE BY 112/113 DW 13P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.002 Completed	0.001	1	mg/L	0.015		06/02/16 05/31/16	LK TH	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

June 06, 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

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Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	7:37
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

Laboratorv Data

SDG ID: GBN43815

Phoenix ID: BN43840

Project ID: 16-34661 (JFK)

Client ID: 14 JFK 01 OUTSIDE BY 112/113 DW 14P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/02/16 05/31/16	LK TH	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	7:39
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

Laboratory Data

SDG ID: GBN43815

Phoenix ID: BN43842

Project ID: 16-34661 (JFK)

Client ID: 15 JFK 01 CR IN 112 CF/DW 15P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.002 Completed	0.001	1	mg/L	0.015		06/02/16 05/31/16	LK TH	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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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Environmental Laboratories, Inc.

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

Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Informa	<u>ation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	7:41
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Decade Decade	Ota walawal	A	UD U		

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

Laboratory Data SDG ID: GBN43815

Phoenix ID: BN43844

Project ID: 16-34661 (JFK)

Client ID: 16 JFK 01 CR IN 113 CF/DW 16P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.004 Completed	0.001	1	mg/L	0.015		06/02/16 05/31/16	LK TH	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	7:42
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Duch Dogucet	Ctandard	Analyzad by	a a a IID. II la al acce		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBN43815

Phoenix ID: BN43846

Project ID: 16-34661 (JFK)

Client ID: 17 JFK 01 CR IN 114 CF/DW 17P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.003 Completed	0.001	1	mg/L	0.015		06/02/16 05/31/16	LK TH	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>tion</u>	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	7:43
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

Laboratory Data

SDG ID: GBN43815

Phoenix ID: BN43848

Project ID: 16-34661 (JFK)

Client ID: 18 JFK 01 CR IN 116 CF/DW 18P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/02/16 05/31/16	LK TH	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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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Environmental Laboratories, Inc.

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

Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	7:45
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBN43815

Phoenix ID: BN43850

Project ID: 16-34661 (JFK)

Client ID: 19 JFK 01 CR IN 115 CF/DW 19P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.003 Completed	0.001	1	mg/L	0.015		06/02/16 05/31/16	LK AG/TH	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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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June 06. 2016

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Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	7:47
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Buch Boguest	Standard	Analyzed by:	and "Dull balance		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBN43815

Phoenix ID: BN43852

Project ID: 16-34661 (JFK)

Client ID: 20 JFK 01 CR IN 118 CF/DW 20P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.003 Completed	0.001	1	mg/L	0.015		06/02/16 05/31/16	LK AG/TH	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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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June 06, 2016

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SDG ID: GBN43815

Phoenix ID: BN43854

Analysis Report

June 06, 2016

Attn: Mr Steve Muller FOR:

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	7:49
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Bv" below		

Laboratory Data

16-34661 (JFK) Project ID: Client ID: 21 JFK 01 CR IN 117 CF/DW 21P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.003 Completed	0.001	1	mg/L	0.015		06/02/16 05/31/16	LK AG/TH	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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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SDG ID: GBN43815

Phoenix ID: BN43856

Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ation</u>	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	7:51
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Duch Doguest	Ctandard	Analyzad by	a a a IID. II la al acce		

Rush Request: Standard Analyzed by: see "By" below

Project ID: 16-34661 (JFK)
Client ID: 22 JFK 01 CR IN 119 CF/DW 22P

RL/ DW Sec Parameter Result **PQL** DIL Units MCL Goal Date/Time Ву Reference I ead 0.003 0.001 mg/L 0.015 06/02/16 LK E200.5 Completed 05/31/16 AG/TH E200.5/E200.7 **Total Metal Digestion**

.aboratorv Data

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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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June 06, 2016

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Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ation</u>	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	7:52
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#:

<u>Laboratory Data</u>

SDG ID: GBN43815

Phoenix ID: BN43858

Project ID: 16-34661 (JFK)

Client ID: 23 JFK 01 CR IN 120 CF/DW 23P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.002 Completed	0.001	1	mg/L	0.015		06/02/16 05/31/16	LK AG/TH	E200.5 H E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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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June 06, 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

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Analysis Report

June 06, 2016

Attn: Mr Steve Muller FOR:

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	7:54
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "By" below		

Laboratory Data

SDG ID: GBN43815

Phoenix ID: BN43860

16-34661 (JFK) Project ID:

Client ID: 24 JFK 01 CR IN 121 CF/DW 24P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.003 Completed	0.001	1	mg/L	0.015		06/02/16 05/31/16	LK AG/TH	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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

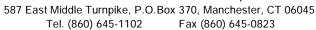
June 06. 2016

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Environmental Laboratories, Inc.





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QA/QC Report

June 06, 2016

QA/QC Data

SDG I.D.:	GBN43815

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 347282A (mg/L),	QC San	nple No:	BN4312	9 (BN43	836, Bl	N43838	, BN438	340, BN	43842,	BN438	44, BN	143846,	BN43848)
ICP Metals - Aqueous													
Lead Comment:	BRL	0.001				96.8			97.3			85 - 115	20
Additional: LCS acceptance range	is 85-11	5% MS a	cceptance	e range 7	5-125%								
QA/QC Batch 347366 (mg/L), C	C Samp	ole No: E	3N43815	(BN438	15, BN	43817)							
ICP Metals - Aqueous													
Lead	BRL	0.001	< 0.001	< 0.001	NC	98.9			94.5			85 - 115	20
Comment:													
Additional: LCS acceptance range	is 85-11	5% MS a	cceptance	e range 7	5-125%								
QA/QC Batch 347358A (mg/L), BN43833, BN43835)	QC San	nple No:	BN4382	3 (BN43	819, Bľ	N43821	, BN438	323, BN	43825,	BN438	27, BN	143829,	BN43831,
ICP Metals - Aqueous													
Lead	BRL	0.001				96.8			95.5			85 - 115	20
Comment:													
Additional: LCS acceptance range	is 85-11	5% MS a	cceptance	e range 7	5-125%								
QA/QC Batch 347359 (mg/L), C	C Samp	ole No: E	3N43850	(BN438	50, BN4	43852, I	BN4385	4, BN4	3856, E	3N4385	8, BN4	3860)	
ICP Metals - Aqueous													
Lead	BRL	0.001	0.003	0.003	NC	95.3			94.0			85 - 115	20
Comment:													
Additional: LCS acceptance range	is 85-11	5% MS a	cceptance	e range 7	5-125%								

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

June 06, 2016

Monday, June 06, 2016

Sample Criteria Exceedences Report GBN43815 - JC-BROD

Page 1 of 1

RL

Criteria: None State: NY

Analysis SampNo Acode Phoenix Analyte Criteria Result RL Criteria Criteria 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.

^{***} 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



Analysis Comments

June 06, 2016 SDG I.D.: GBN43815

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

nelace NY # 11301

NY Temperature Narration

June 06, 2016

SDG I.D.: GBN43815

The samples in this delivery group were received at 20° C. (Note acceptance criteria is above freezing up to 6° C)

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

Lead In Water Chain of Custody Form

108#: 16-34661 (5Fx)

Page 1 of 9	Date: 5/27/16	
	750	R

Map Location	Building	Floor	Functional Space Code	IN/8Y	AHERA ID	Outlet Type	Primary/Flush Number		BOTTLE ID/LABEL	Sample Date	Sample Time	Result	1
	JFK) 9	0%	Ž	Custocian	CF	Q	_	91	5/27	7.08	75	士
	JFK	0	O.K	2.	(ust odian	C F	IT		7	5/27	708	438	و
2	SFK	10	HA	By	SBR	200	Q	_	77	5(27	7:10	438	
2	SFK	0.1	MA	Ву	36R	MA	1.1_		2 F	5/27	7:10	438	<u></u>
3	SFK OI	10	CR	in	170	CF/00	d	_	38	5/27	41:7	438	5
3	JFK	01	CR	ĩ	(70	CF (DW	17	_	37	5/27	7:14	43826	50
4	JFK	10	CR	2	121	ma/30	d	_	412	5/27	91:1	4387	7
7	SFK	(Q)	CR	'n	17)	CF/DW	T	_	Jh.	2/27	9) :2	43872	77
5	SFK	C	CR	in	721	CELDED	d	_	SP	5/27	81:2	438 23	23
IJ	3FK	0/	CR	U	172	(F/13W	("T		SF	5/27	31:1	438	77
و	SFK	10	CR	in	173	(FBW	В	_	60	5/27	7:26	438	52
ی	5FK	lo	CR	ij	173	CFPW	F	_	6 F	5/27	7:20	438 26	9

		4			#		7	7
	entary	VY 1102	20		October The			0 15:36
c UFSD	JFK Flem	Great Neck IVY 11024	Pur Da Sil	anon	healted Dr.			5-31-16 15:34
me Great Nect	1 Grass Feld Rd)	market Brans	ander's Standards	i i	Mark Ser		Charles M

Leberatory Name:	Phenix	ŧ	Time	Method Of Analysis
Analyzed By				•
OC By				700
				7020
Instructions in the Laboratory	Kraberx			
Turnarpund Time:	5tuncerd			
Erreil Report to:	emcguire@icbroderick.com			
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb	ILY when P	rimary Sar	nple exceeds 20pbb

. Broderick Associates 75 Expressway Dr. N. uppauge, NY 11788 ntact: Ed McGuire

Lead In Water Chain of Custody Form

Page 2 of 9

JCB#: 16-34661 (5FK)

1	Building		Functional Space										
web rocation	Code	Floor	Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/I ARFI	Samulo Date			
1	ンドバ	ō	0	2.	175	7,27		-		מיייים כי	sample Ime	Result	
						(*/D/*)	7		75	5/27	7:21	120	7
7	5氏	(a)	(X)	î,	175	w@/≠J	(7	-		17		200	- 6 6
∞	3FK	ि	21)	2	124	1.17/20	- <	-		17/5	17:1	H 38 78	87
1	1			#	1761	30/5	7	_	\S\7	5/27	7:23	H38 29	52
a	1640	0	Υ \	i	[]	CFASC	(<u>(</u>		38	5/27	(0 0	(
0	368	<u>√</u>	0	5	Science.	2		. .		1111	1:25	458 3	3
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,	SFK	01	C R	<u>.</u> 2	Science	7	Œ	-		100	+	200)
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0	2条	O	2	3,	Science	137				111	1.7.1	438 53	53
, ,		-		+	11.5.5	3	1	~	16 F	5/27	7:27	428 34	37
, ,	JTL	10	F1/4	164	J.Kn.Y.	<u>い</u> 3	F		011	5),7	†) 0	ر ر
72/	SFK	0	MA	$\mathcal{B}_{\mathcal{C}}$	20%	1	C	1-		101	1:51	100	2
					0 ;;	3	_		120	5/27	7,33	17%	36
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	Date Time						V wefteen Principley Su	
7	Name: Menit	CDC BY		instructions to the laboratory	Turnsbund Time Standard	emcguire hiportto	Special historicitoris: Analyze Flush Sungibles (F) Obly which Wringery Structure Stru	
	1			-	1	1		

TFK Elementary I Grass Fire 1d R.D. GREGT NACK KINY 11124 15:34

5-31-16

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

Lead In Water Chain of Custody Form

16-34661 (SFK)

	Building	ī	Functional Space										
Map Location	-	Floor	Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result	
13	SFK	٥١	bet Side	ву	112/113	30	Q	-	13 P	5/27	7:35	438	38
13	5FK	ত		ву	112/113	200	iT		135	2/2/5	7,35	438	34
Ţ	SFK	ত		ву	112/113	Ç7Q	Q	_	140	72/5	7.37	438	2
7	5FK	0 }	out 5,7 de	6)	112/113	DC	12	_	JH	5/27	7:37	438	于
7	STK	ō	CR	11	112	CF/DW	a	1	15P	5/27	7:39	438	45
72	3FK	ত	CR	2	711	CFIDU	(1	_	15 F	5/27	7:39	438	43
2	SFK	ॐ	CR	Ü	E 11	CF/DW	đ	_	J 91	5/27	1:41	438	3
2	5灰	0	CR	2	113	CF/DW	ī	_	16F	5/27	<i>1</i> h:2	438	45
17	SFK	0	CR	in	1 d	CFIDW	d	_	dL)	2/27	7:45	438	46
17	3 F枚	10	CR	ž	ブ ≃	CF/DW	F	_	175	5/27	7:42	438	7
18	JF.K	ত	R	ï	= 6	CF/DW	d	_	081	5/27	1:43	438	84
78	5FK	0	CR	12	911	(F/DW	F	_	181	5/27	7:43	438	44

	Great Neck UFSD	JFK Elementary	GREAT DECK NY 110	Rui Da 5.110	1 Assessor	Paterined Br: Date:	اران ا	
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Onte Time Method Of Analysis		7 9 /	ンタン			erick.com	
Unenix				beritari	Turnaround Time: 54071d as d	emcguire@icbroderick.com	
Laboratory Name:	Ambjased By	QC B y		hat notions to the Laboratory	Turnaround Time:	Emsil Report to:	Second bearing

5-31-16 15,34

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#: 16-34661 (SFK)

2													
Map Location	Code	Floor	runctional space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result	
<u>~</u>	好大	<u>a</u>	CR	10	511	CF/bw	2	_	190	2/27	5h:L	85h	8
<u>5</u>	JFK	ত	CR	10	115	(FIDW)	1	_	19F	2/2/5	245	438 51	19
07	JFK	67	CR	in	118	CF/DW	d		002	2/27	2h:L	438	52
22	JFK	ō	C.R.	in	811	CF (DW)	7	1	702	5/27	Z h:2	438	53
7	SFK	0	CR	<u>1</u> 2	11.7	CF (DW	Ø		219	5/27	7:49	88h	25
7	5FK	0	CR	10	117	ce/an	J	_	712	2/27	6512	824	8
22	JFK	6	(X)	Ĭ,	119	CF/DW	d		220	5/27	7:51	88h	8,
22	JFK	10	CR	12	119	CF/ DW	I		J22	5/27	7:51	88h	[]
23	SFK	<u>0</u>	CR	in	(20	CF/DW	D	-	230	2/27	7:52	438	28
23	3FK	0	CR	ē	02)	CFIDW	F	www.compact	23F	2/27	25:2	438	58
12	JFK	0	CR	2	121	CFIDW	P	,	dh2	5/27	h5:2	438	Q
54	55	<u>ō</u>	CR	J.	121	CFIDW	Ū		3h2	5/27	7:54	438	ē

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<u>م</u>	etatar	NY 11	ن	ļ	Dete:		51
CCK UFSI	SFK Elementary	Great Neck NY 11024	115 2 0 117/	~~~~~~	Reathrad Dr.		J-31-16 15,34
an Great N	Building Name and Address		Security Serve:	Semalar's Simethre:	Principal Dr.	popular	

Laboratory Morne:	VheniX	4	Time	Method Of Analysis
Amelyzed By				,
QC By				7 200
				(K. C.
lestractions to the Laboratory				
Turnaround Time:	Stalldalc			
Erneil Report to:	emcguire@icbroderick.com			
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb	LY when P	rimary San	npie exceeds 20pbb



Monday, June 06, 2016

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

Project ID: 16-34661 (JFK)

Sample ID#s: BN43862, BN43864, BN43866, BN43868, BN43870, BN43872 - BN43873,

BN43875, BN43877, BN43879, BN43881, BN43883, BN43885 - BN43887, BN43889, BN43891, BN43893, BN43895, BN43897, BN43899, BN43901, BN43903, BN43905, BN43907 - BN43908, BN43910, BN43912, BN43914

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







Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	<u>Custody Information</u> <u>Date</u>			
Matrix:	DRINKING WATER	Collected by:		05/27/16	7:56
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Duck Degucet	Ctanadana	A maly mad by "	UD-U-L		

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

Laboratory Data SDG ID: GBN43862

Phoenix ID: BN43862

Project ID: 16-34661 (JFK)

Client ID: 25 JFK 01 CR IN MULTI PURPOSE DW 25P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.006 Completed	0.001	1	mg/L	0.015		06/02/16 05/31/16	LK AG/TH	E200.5 I E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

June 06, 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

Page 1 of 29 Ver 1







SDG ID: GBN43862

Phoenix ID: BN43864

Analysis Report

June 06, 2016

Attn: Mr Steve Muller FOR:

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Information Date			
Matrix:	DRINKING WATER	Collected by:		05/27/16	7:58
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Duch Dogucet:	Standard	Analyzed by:	and "Dy" balayy		

Rush Request: Standard Analyzed by: see "By" below

16-34661 (JFK) Client ID: 27 JFK 01 NO IN NURSE NS 27P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.002 Completed	0.001	1	mg/L	0.015		06/02/16 05/31/16	LK AG/TH	E200.5 E200.5/E200.7

aboratory Data

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

Project ID:

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

June 06. 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

Page 2 of 29 Ver 1







Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Information Da			
Matrix:	DRINKING WATER	Collected by:		05/27/16	8:02
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

aboratory Data SDG ID: GBN43862

Phoenix ID: BN43866

Project ID: 16-34661 (JFK)

Client ID: 28 JFK 01 OF IN PRINCIPLE KC 28P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.011 Completed	0.001	1	mg/L	0.015		06/02/16 05/31/16	LK AG/TH	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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

June 06. 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

Page 3 of 29 Ver 1







SDG ID: GBN43862

Phoenix ID: BN43868

Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Informat	<u>tion</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:		05/27/16	8:04
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Duck Degucet	Ctanadana	Analysis of by a	IID. II I I		

Rush Request: Standard Analyzed by: see "By" below

Client ID: 29 JFK 01 ST IN STORAGE MAIN OFF KC 29P

16-34661 (JFK)

RL/ DW Sec Parameter Result **PQL** DIL Units MCL Goal Date/Time Ву Reference I ead 0.005 0.001 mg/L 0.015 06/02/16 LK E200.5 Completed 05/31/16 AG/TH E200.5/E200.7 **Total Metal Digestion**

aboratory Data.

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

Project ID:

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

June 06, 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

Page 4 of 29 Ver 1







Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	<u>Custody Information</u> <u>Date</u>			
Matrix:	DRINKING WATER	Collected by:		05/27/16	8:06
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data

SDG ID: GBN43862

Phoenix ID: BN43870

Project ID: 16-34661 (JFK)

Client ID: 30 JFK 01 FA IN FACULTY KC 29P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.003 Completed	0.001	1	mg/L	0.015		06/02/16 05/31/16	LK AG/TH	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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

June 06. 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

Page 5 of 29 Ver 1







Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	8:05
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request. Standard Analyzed by See By Delov

Laboratory Data

SDG ID: GBN43862

Phoenix ID: BN43872

Project ID: 16-34661 (JFK)

Client ID: 31 JFK 01 HA BY MAIN OFFICE WC 31P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead	0.036	0.001	1	mg/L	0.015		06/02/16	LK	E200.5
*** Lead exceeds MCL levels *** Total Metal Digestion	Completed						05/31/16	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:

P.O.#:

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

June 06, 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

Page 6 of 29 Ver 1







SDG ID: GBN43862

Phoenix ID: BN43873

Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ation</u>	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	8:13
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Project ID: 16-34661 (JFK)
Client ID: 32 JFK 02 CR IN 275 CF/DW 32P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.005 Completed	0.001	1	mg/L	0.015		06/02/16 05/31/16	LK AG/TH	E200.5 E200.5/E200.7

aboratory Data

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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

June 06, 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

Page 7 of 29 Ver 1







Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ation</u>	Custody Inform	<u>ation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	8:15
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
	<u> </u>				

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBN43862

Phoenix ID: BN43875

Project ID: 16-34661 (JFK)

Client ID: 33 JFK 02 CR IN 274 CF/DW 33P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.004 Completed	0.001	1	mg/L	0.015		06/02/16 05/31/16	LK AG/TH	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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

June 06. 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

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Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	8:17
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data

SDG ID: GBN43862

Phoenix ID: BN43877

Project ID: 16-34661 (JFK)

Client ID: 34 JFK 02 CR IN 273 CF/DW 34P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.009 Completed	0.001	1	mg/L	0.015		06/02/16 05/31/16	LK AG/TH	E200.5 I E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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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Environmental Laboratories, Inc.

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

Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	8:19
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

Laboratory Data
SDG ID: GBN43862
Phoenix ID: BN43879

Project ID: 16-34661 (JFK)

Client ID: 35 JFK 02 CR IN 272 CF/DW 35P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead	0.017	0.001	1	mg/L	0.015		06/02/16	LK	E200.5
*** Lead exceeds MCL levels *** Total Metal Digestion	Completed						05/31/16	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.

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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June 06, 2016

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Fax (860) 645-0823

587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045



Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information **Custody Information** Date Time DRINKING WATER 05/27/16 Matrix: Collected by: 8:21 Received by: Location Code: JC-BROD LB 05/31/16 15:34

Rush Request: Standard Analyzed by: see "By" below

Tel. (860) 645-1102

_aboratorv Data

SDG ID: GBN43862

Phoenix ID: BN43881

Project ID: 16-34661 (JFK)

36 JFK 02 CR IN 271 CF/DW 36P Client ID:

RL/ DW Sec Parameter Result **PQL** DIL Units MCI Goal Date/Time Reference Βv I ead 0.005 0.001 mg/L 0.015 06/02/16 LK E200.5 Completed 05/31/16 AG/TH E200.5/E200.7 **Total Metal Digestion**

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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

June 06, 2016

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J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	8:23
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

<u>Laboratory Data</u>
SDG ID: GBN43862
Phoenix ID: BN43883

Project ID: 16-34661 (JFK)

Client ID: 37 JFK 02 CR IN 270 CF/DW 37P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.003 Completed	0.001	1	mg/L	0.015		06/02/16 05/31/16	LK AG/TH	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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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June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	8:25
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBN43862

Phoenix ID: BN43885

Project ID: 16-34661 (JFK)

Client ID: 38 JFK 02 HA BY GB/GR DW 38P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead	0.063	0.001	1	mg/L	0.015		06/02/16	LK	E200.5
*** Lead exceeds MCL levels *** Total Metal Digestion	Completed						05/31/16	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:

P.O.#:

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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Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	8:25
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request. Standard Analyzed by See By Delov

Laboratory Data

SDG ID: GBN43862

Phoenix ID: BN43886

Project ID: 16-34661 (JFK)

Client ID: 38 JFK 02 HA BY GB/GR DW 38F

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.012 Completed	0.001	1	mg/L	0.015		06/03/16 06/02/16	LK CB/CB	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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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

Analysis Report

June 06, 2016

Attn: Mr Steve Muller FOR:

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	8:27
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Bv" below		

Laboratory Data

SDG ID: GBN43862

Phoenix ID: BN43887

16-34661 (JFK) Project ID:

Client ID: 39 JFK 02 CR IN 259 CF/DW 39P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.002 Completed	0.001	1	mg/L	0.015		06/02/16 05/31/16	LK AG/TH	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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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June 06. 2016

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SDG ID: GBN43862

Phoenix ID: BN43889

Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	8:29
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Puch Peguest:	Standard	Analyzed by:	aga "Py" balaw		

.aboratorv

Rush Request: Standard Analyzed by: see "By" below

16-34661 (JFK) 40 JFK 02 CR IN 258 CF/DW 40P Client ID:

RL/ DW Sec Parameter Result **PQL** DIL Units MCL Goal Date/Time Ву Reference I ead 0.002 0.001 mg/L 0.015 06/04/16 LK E200.5 Completed 06/02/16 AG/TH E200.5/E200.7 **Total Metal Digestion**

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

Project ID:

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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Page 16 of 29 Ver 1







Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Information	<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:		05/27/16	8:31
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Duch Dogucet	Ctandard	Analyzad by	!!D. :!! !! - · · ·		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBN43862

Phoenix ID: BN43891

Project ID: 16-34661 (JFK)

Client ID: 41 JFK 02 CR IN 257 CF/DW 41P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/04/16 06/02/16	LK AG/TH	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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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Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	8:34
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

Laboratory Data SDG ID: GBN43862
Phoenix ID: BN43893

Project ID: 16-34661 (JFK)

Client ID: 42 JFK 02 HA BY 236 DW 42P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/02/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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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June 06. 2016

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SDG ID: GBN43862

Phoenix ID: BN43895

Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	8:37
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Buch Boguest	Standard	Analyzed by:	and "Dull balance		

Rush Request: Standard Analyzed by: see "By" below

Project ID: 16-34661 (JFK)

Client ID: 43 JFK 02 CR IN 256 CF/DW 43P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.003 Completed	0.001	1	mg/L	0.015		06/02/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

aboratory Data

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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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Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	8:39
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

<u>Laboratory Data</u>

SDG ID: GBN43862

Phoenix ID: BN43897

Project ID: 16-34661 (JFK)

Client ID: 44 JFK 02 HA BY 256A DW 44P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.007 Completed	0.001	1	mg/L	0.015		06/02/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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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Analysis Report

June 06, 2016

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1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	8:42
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Duch Dogucet:	Standard	Analyzed by:	and IIDvill halavi		

Rush Request: Standard Analyzed by: see "By" below

P.O.#: Laboratory Data

SDG ID: GBN43862

Phoenix ID: BN43899

Project ID: 16-34661 (JFK)

Client ID: 45 JFK 02 KI IN KITCHEN FD 45P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.002 Completed	0.001	1	mg/L	0.015		06/02/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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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J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Informa	ation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	8:44
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Duch Doguceti	Ctandard	Analyzad by	and IID. III hadaaa		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data

SDG ID: GBN43862

Phoenix ID: BN43901

Project ID: 16-34661 (JFK)

Client ID: 46 JFK 02 KI IN KITCHEN KC 46P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/02/16 05/31/16	LK TH/UU	E200.5 J E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

June 06. 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

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SDG ID: GBN43862

Phoenix ID: BN43903

Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	8:46
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

Project ID: 16-34661 (JFK)
Client ID: 47 JFK 02 HA BY GYM DW 47P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/02/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

aboratory Data

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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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June 06, 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

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Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	8:48
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#: aboratory Data

SDG ID: GBN43862

Phoenix ID: BN43905

16-34661 (JFK) Project ID:

Client ID: 48 JFK 02 HA BY GYM DW 48P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.001 Completed	0.001	1	mg/L	0.015		06/02/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	8:49
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBN43862

Phoenix ID: BN43907

Project ID: 16-34661 (JFK)

Client ID: 49 JFK 02 CA IN CAFE WC 49P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/02/16 05/31/16	LK TH/UL	E200.5 J E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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

June 06, 2016

Attn: Mr Steve Muller FOR:

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	8:45
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Bv" below		

Laboratory Data

SDG ID: GBN43862

Phoenix ID: BN43908

16-34661 (JFK) Project ID:

Client ID: 50 JFK 02 CR IN 204 CF/DW 50P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/02/16 05/31/16	LK TH/UL	E200.5 J E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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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June 06. 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

Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Informa	<u>ation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	8:47
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
D I. D	01	A I I I			

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

<u>aboratory Data</u> SDG ID: GBN43862

Phoenix ID: BN43910

Project ID: 16-34661 (JFK)

Client ID: 51 JFK 02 CR IN 202 CF/DW 51P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/02/16 05/31/16	LK TH/UL	E200.5 J E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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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June 06. 2016

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Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Informa	<u>ation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	8:49
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Duck Degucet	Ctanadana	A maluma al levu			

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data

SDG ID: GBN43862

Phoenix ID: BN43912

Project ID: 16-34661 (JFK)

Client ID: 52 JFK 02 CR IN 203 CF/DW 52P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/02/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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

June 06. 2016

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Analysis Report

June 06, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	8:51
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rusii Request. Standard

P.O.#:

aboratory Data SDG ID: GBN43862

Phoenix ID: BN43914

Project ID: 16-34661 (JFK)

Client ID: 53 JFK 02 CR IN 201 CF/DW 53P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 J E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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

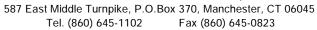
June 06, 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

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Environmental Laboratories, Inc.





QA/QC Report

Comment:

Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.

QA/QC Data

June 06, 2016				<u>QA/(</u>	<u> 20 D</u>)ata				SDG I.	.D.: 0	SBN438	362
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 347594 (mg/L), Q	C Samp	ole No: E	3N43812	(BN438	86)								
ICP Metals - Aqueous													
Lead	BRL	0.001	< 0.001	< 0.001	NC	92.1			90.5			85 - 115	20
Comment:													
Additional: LCS acceptance range	is 85-11	5% MS a	acceptance	e range 7	5-125%								
QA/QC Batch 347366 (mg/L), Q BN43907)	C Samp	ole No: E	3N43815	(BN438	93, BN	43895,	BN4389	7, BN4	3899, E	3N43901	1, BN4	3903, B	N43905,
ICP Metals - Aqueous													
Lead	BRL	0.001	< 0.001	< 0.001	NC	98.9			94.5			85 - 115	20
Comment:													
Additional: LCS acceptance range	is 85-11	5% MS a	acceptance	e range 7	5-125%								
QA/QC Batch 347358A (mg/L), (QC San	nple No:	: BN4382	3 (BN43	889, BI	N43891	1)						
ICP Metals - Aqueous													
Lead	BRL	0.001				96.8			95.5			85 - 115	20
Comment:													
Additional: LCS acceptance range			•	J									
QA/QC Batch 347359 (mg/L), Q	C Samp	ole No: E	3N43850	(BN438	62, BN	43864,	BN4386	6, BN4	3868)				
ICP Metals - Aqueous													
Lead	BRL	0.001	0.003	0.003	NC	95.3			94.0			85 - 115	20
Comment:													
Additional: LCS acceptance range	is 85-11	5% MS a	acceptance	e range 7	5-125%								
QA/QC Batch 347359A (mg/L), (BN43883, BN43885, BN43887)	ΩC San	nple No:	: BN4387	0 (BN43	870, Bľ	N43872	2, BN438	373, BN	43875,	BN4387	77, BN	143879,	BN43881,
ICP Metals - Aqueous													
Lead	BRL	0.001				95.3			96.3			85 - 115	20
Comment:													
Additional: LCS acceptance range	is 85-11	5% MS a	acceptance	e range 7	5-125%								
QA/QC Batch 347366A (mg/L), (QC San	nple No:	: BN4390	8 (BN43	908, Bľ	N43910), BN439	912, BN	43914))			
ICP Metals - Aqueous													
Lead	BRL	0.001				98.9			103			85 - 115	20
_													

QA/QC Data

SDG I.D.: GBN43862

% RPD % Blk Sample Dup Dup LCS LCSD LCS MS MSD MS Rec Blank RL Result Result RPD % % RPD % % RPD Limits Limits Parameter

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

June 06, 2016

Monday, June 06, 2016 Criteria: None

State: NY

Sample Criteria Exceedences Report

GBN43862 - JC-BROD

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units	
BN43872	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper MCLs	0.036	0.001	0.015	0.001	mg/L	
BN43872	PB-DWICP	Lead	NY / NY Residential DW / Lead	0.036	0.001	0.015	0.015	mg/L	
BN43879	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper MCLs	0.017	0.001	0.015	0.001	mg/L	
BN43879	PB-DWICP	Lead	NY / NY Residential DW / Lead	0.017	0.001	0.015	0.015	mg/L	
BN43885	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper MCLs	0.063	0.001	0.015	0.001	mg/L	
BN43885	PB-DWICP	Lead	NY / NY Residential DW / Lead	0.063	0.001	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.

Page 1 of 1



Environmental Laboratories, Inc.

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



Analysis Comments

June 06, 2016 SDG I.D.: GBN43862

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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NY Temperature Narration

June 06, 2016

SDG I.D.: GBN43862

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

Page 5

Page 5

Date: 5/27//

JCB#: [6-34/66] (JFK)

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	Number BOTTLE ID/LABEL	Sample Date	Sample Time	Result	
25	SFK	10	CR	in	Mult: Parpos e	Ma	d		J 2 2	5(27	7:56	438	ČŽ
52	5FK	0	CR	in	Multi Arpose	DM	F	}	25F	5/27	7:56	438	3
92	JFK	10	414	Ву	51298	DW	d)	DON FUNC Fiduing	nc tio	8014	138h	
92	5FK	10	HA	By	stage	M	F	1	Non Fonctioning	action	103	438	B
12	JFK	10	No	. 1	porse	NS	d		d 222	2/5	7:58	A38	Pag.
12	JFK	9	No	ĺn	Norse	NS	7		712	2/5	85:4	B) 824	Œ)
82	JFK	0	OF	in	Principle	KC	\mathcal{O}	_	082	2/5	8:02	438	يو
82	SFK	0	OF	in	Principle	KC	1	\	78F	2/2/	8:02	438 67	وا
62	SFK	01	ST	in	Stra ye Hain office	KC	P	_	29P	2/27	8:04	438 68	89
62	JFK	10	ST	in	Storgge Main office	KC	F	Į	29F	12/5	8:04	438 log	50
30	5FK	0(F.4	in	Faco (+ Y	KC	P	_	30 P	22/5	8:06	43870	10
30	3FK	10	FA	u	Faculty	kC	4	_	30.F	22/5	90:8	438 7	7

com Great Neck	CCK UFS		
Building Name and Address	JAK Elementary	2 tary	
	Great Neck NY 1024	NY 11024	
Semajer's Neme:	140, Da.S.	70	
Semalar's Signature:	P.Closs	/,	
The Breath and Pro.	Pessived Pr.	Date: Time:	
Kolladi			

Laboratory Hame:	Phenix	Dete	The	Method Of Analysis
Assiyzed By				
QC By				アンジノ
				したなり
MANAGER CONTRACTOR CONTRACTOR	ON THE L			
Turnsround Time:	Turnaround Time: Standard			
Email Report to:	emcguire@icbroderick.com			
	the first of the state of the s			

YE:31 21-18 5534

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

Chain of Custody Form Lead In Water

16-34661 (JFK)

30°0C

Map Location	Building	Floor	Functional Space	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result	
3	SFK	0	H/A	By	Mainoffie	200	G	-	317	5/27	8:05	428	77
32	JFK	20	CR	, Z	275	(4/pm	J	_	320	5/27	8: 43	43873	1 2
32	JFK	OZ	CR	u.	517	CFIDES	下	_	32F	2/27	8:13	438	4
33	SFK	79	CR	(i)	h L Z	CEPOW	Q	_	330	5/27	8:15	438	75
33	JEK	20	CR	Ĭ,	h L2	CF/BW	a	_	33F	2(27	8:15	438	م
34	SFK	70	CR	in	273	(F/DW)	d	_	3410	5/27	8:17	438	11
34	JFK	02	CR	îп	273	CF/DW	ı	_	34F	2/27	8:17	438	18
35	JFK	20	CR	ĺŊ	272	CFIDW	O	1	350	5/27	6:16	438	79
8%	JFK	7.0	CR	in	272	CFIDM	1	,	35F	5/27	6118	438 80	2
36	JFK	70	CR	in	271	ma/2)	d	,	360	5/27	8:21	H38 81	8
36	びド	20	CR	Ĭ	271	ma/3)	ĪT	~	36F	12/5	8:21	438 82	25
37	ジス	70	CR	in	OL 7	MQ/42	d	~	378	2/27	8:23	438 83	5

Cheme (Arreat Neck	Jeck UFSD	QS	
Building Rome and Address	SFK Elementors	Entary	
	1 Gress Freid Rd	शक कर्न	
	Careat Neck NY 11024	NY 11024	
Security Nume:	Kur Das 71	19/	
Sensible Stracture:	Mas	-	
Pelmenished Pra	Received by:	Date: Time:	
12 Stark			

8-31-16 15:34

Laboratory Hame: VIVEII	X	# 0	Tan.	Method Of Anglysis
Amhped By				
QC By				7001
				() ない
Instructions to the Laboratory	therx			
Turneround Time: <	meround Time: S+COCCC C			
Emeil Report to:	emcguire@jcbroderick.com			
Special instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb	ILY when P	rimary San	nole exceeds 20nbb

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

Chain of Custody Form Lead In Water

JCB#: 16-3/66/ (5FK)

Map Location	Building	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	Number BOTTLE ID/LABEL	Sample Date	Sample Time	Result	
37	SFK	20	CR	17	270	(F/DW	Ш		37F	5/27	8:23	438	₩
38	SFK	70	41/4	ву	6/8 BR	MQ.	В	_	387	5/27	\$:25		85
3%	JFK	20	HA	βy	Ca/8 BR	DW	F	_	38F	77/5	8: 25	438	%
39	SPK	20	CR	10	552	CFIBU	Ø	,	340	5/27	2:53	438 87	5
39	JFK	70	CR	Ín	259	MQ122	F	-	368	21215	8:27	438	88
9	JFK	Cr	CR	, c	258	CFIDW	d)	dop	5/27	67:8	438	84
Oh)FK	20	CR	in	258	(P/DW	F	_	UDF	5/27	8:29	438 90	30
41	不不	20	CR	(1)	257	CFIDM	D		dlh	5/27	18:31	438 91	=
16	3FK	20	CR	ĩ	257	CF(DW	IL	(dlE	22/5	18:8	25 88:4	25
7/1	SFK	20	HÄ	Ву	236	D D	0	į	, d2h	21/5	hE:8	438 93	63
7h	XFX	8	HA	By	23G	<u>سر</u>	F		12h	5/27	h5:8	438 94	र्म
43	SFK	20	CR	i,	720	CF (DIW)	Q		13P	5/27	8:37	438 96	3

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Laboratory Name:	Phenix	Dete	Tare	Method Of Analysis
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QC By				1001
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instructions to the Laboratory	a attack		-	
Turneround Time:	wineround Time: \$100000			
Email Report to:	emcguire@ichroderick.com			
Special Instructions:	Analyze Flush Samples [F] ONLY when Primary Sample exceeds 20phb	VLY when F	rimary Sar	nple 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

Chain of Custody Form JCB#: 16-3466/(5Fk)

Page Date: SE

が	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result	
3FX 02 3FX 02 3FX 02 3FX 02 3FX 02 3FX 02 3FX 02 3FX 02	CR	in	256	MQJAJ	П		43F	5/27	8:37	438	و
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574 02 574 02 577 02 577 02 577 02 577 02	KI	ĺЙ	Kitchen	FP	d)	dsh	5/27	8,42	438	66
5FK 62 5FK 62 5FK 62 5FK 62 5FK 62	TX	Z.	K, tchen	FD	F	1	ds It	5/27	27:8	439 00	8
5FK 02 5FK 02 JFK 02	X	Ξ.	Kitchen	KC	d	_	0917	2/2/	hh:8	439 01	79
5FK 02 JFK 02	XI	ï	ki the n	KC	F	-	79h	5/27	hh:8	439 02	2
JFK 02	HA	By	cayen	PM	P	į	o2h	5/27	3/1/6	439	8
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	НΑ	By	Gayon	Du	P	l	<i>J8</i> h	2/27	817:8	436	69
48 SFK 02	HA	By	Grywn	Óιιὸ	T	1	78h	5/27	8h:8	439	90
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5-31-16 15:34

Laboratory Norse:	Openix	Deta	•	Method Of Assivats
Ansiyzed By		-		
OC By			Γ	7001
				Sec.
Instructions to the Laboratory	Shorathery			
Turnaround Time:	round Time: Standa Ca Cd			
Email Report to:	emcguire@ichroderick.com			
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb	ILY when Prim	ary Sam	ple exceeds 20pbb

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

Lead In Water

108#: 16-3461(JFX) Chain of Custody Form

Page 9 of Date: 5/2 7/

	: ;												
Map Location	Building	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush Number	Number	BOTTLE ID/LABEL Sample Date Sample Time	Sample Date	Sample Time	Result	
20	為不	02	CR	Îħ	1702	(ma/4)	2	_	50P	5/27	8:45	439 08	8
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51	JFK	02	૮ાર	in	7 0 7	ma/32	d .		SIP	5/27	8:47	H39 10	0
15	JFK	05	CR	in	202	CF IDW	П	_	SIF	5/27	8:47	439	=
52	3FK	20	CR.	iЯ	202	ma/ 4)	d		828	71/2	bh:8	439 12	7
25	JFK	20	<i>C</i> R	Ę	203	CE/DW	£		52F	5/27	6h:8	439 13	$\overline{\omega}$
53	JFK	20	CR	î,	107	CE/DW	б		53P	5/27	15:8	4391	ュ
53	JFK	62	CR	Ξ.	201	CFIDM	A		53F	2/27	15:8	439 15	Ŝ
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Laboratory Name: 110C	Analyzed By QC By	Instructions to the Laboratory	Email Report to:	Special Instructions:		
	S	11024	I	me:		5334
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PECK UPS	151-K Elementary	Great NECK NY 11024	M. Car	Pessived Pc		Sm 2 5-31-16 15:34
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Laboratory Name:	hen; x	D. P. C.	The s	Method Of Assivate
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Instructions to the Laboratory	Z-agi			
Turneround Time: 5+CL1720, 1-2	-C.1120 0 1- d			
Email Reportto:	emcguire@ichraderick.com			
Special Instructions:	Analyze Flush Samples (F) OMLY when Primary Sample exceeds 20pbb	ILY when I	¹rimary Sar	nole exceeds 20mbb

Laboratory Report



"TOMORROWS ANALYTICAL SOLUTIONS TODAY"

NYSDOH ELAP# 11693 USEPA# NY01273 CTDOH# PH-0284 AIHA# 164456 NJDEP# NY012 PADEP# 68-2943

LIAL# 6081710

August 18, 2016

J.C. Broderick
Ed McGuire
1775 Expressway Drive North
Hauppauge, NY 11788

Re: 16-34661 (JFK)

Dear Ed McGuire,

Enclosed please find the laboratory Analysis Report(s) for sample(s) received on August 17, 2016. Long Island Analytical laboratories analyzed the samples on August 17, 2016 for the following:

CLIENT ID ANALYSIS

JFK Main Office 31P	Lead
JFK 272 35P	Lead
JFK GB BR 38P	Lead

Samples received at 2.7 ° C

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: 16-34661 (JFK)
Date Sampled: 08/17/2016	Date Extracted: 08/17/2016
Date Received: 08/17/2016	Date Analyzed: 08/17/2016
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
6081710-01	JFK Main Office 31P	Lead	0.820	<0.820	ug/L	4.B
6081710-02	JFK 272 35P	Lead	0.820	1.62	ug/L	4.B
6081710-04	JFK GB BR 38P	Lead	0.820	<0.820	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

MDL Minimum Detection Limit LOQ Limit of Quantitation

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

Lead In Water

JCB#: 16-34661 (5FK) Chain of Custody Form

Page of Date:

6081710 bog 1710

	Result	10	70	63	50	- /					
					+	+					
	Sample	7,24	ノンド	7.47	7:28	7.39					
	ample Date	8-17	8-17	8-17	6-17	2/2	3				
They	Outlet Type Primary/Flush Number BOTTLE ID/LABEL Sample Date Sample Time	317		4-3	280					03 By. CLUEN	
	Number	7	17	2	N	N				/ed w/HM	
	Primary/Flush	U	B	12	0	T				Sample Preserved w/H	
	Outlet Type	AUC	CFAR	CFADU	LWC LWC	WC		B			
	AHERA ID	Hainothie DUC	272	212	c1/5 8R	61/8 BR					
	IN/BY	as	2	i Z	By	To la					
	Functional Space Code	HA	CR	CR	HA.	HA					
	Floor	0	20	82	02	70					i ma
	Building Code	3FK	JRK	56K B2	JFX 02	Jrk 02					
	Map Location	<u>w</u>	35	35	38	38					

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tructions:

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



Wednesday, January 25, 2017

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

Project ID: 16-34661

Sample ID#s: BX32435, BX32437, BX32439 - BX32441, BX32443, BX32445, BX32447,

BX32449, BX32451, BX32453, BX32455, BX32457, BX32459, BX32461, BX32463, BX32465, BX32467, BX32469, BX32471, BX32473 - BX32475, BX32477, BX32479, BX32481, BX32483, BX32485, BX32487, BX32489, BX32491, BX32493, BX32495, BX32497, BX32499, BX32501, BX32503, BX32505, BX32507, BX32509 - BX32513, BX32515, BX32517, BX32519, BX32521, BX32523, BX32525, BX32527, BX32529, BX32531, BX32533, BX32535, BX32537, BX32539, BX32541, BX32543, BX32545, BX32547, BX32549, BX32551, BX32553, BX32555, BX32557, BX32559, BX32561, BX32563, BX32565, BX32565, BX32565, BX32571, BX32573, BX32575,

BX32577, BX32579

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







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:04	
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00	
Rush Request:	Standard	Analyzed by:	see "Rv" helow			

P.O.#:

Laboratory Data SDG ID: GBX32435

Phoenix ID: BX32435

Project ID: 16-34661

Client ID: 54 JFK 01 BR IN CUSTODIAL OFFICE BF 54P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	1.1	1	1	ppb	15	01/22/17	LK	E200.5
Total Metal Digestion	Completed					01/20/17	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.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level 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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:05	
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00	
Rush Request:	Standard	Analyzed by:	see "Ry" helow			

P.O.#:

Laboratory Data

SDG ID: GBX32435
Phoenix ID: BX32437

Project ID: 16-34661

Client ID: 55 JFK 01 BR IN LOCKER RM BF 55P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	.G Date/Time	Ву	Reference
Lead	5.7	1	1	ppb	15	01/22/17	LK	E200.5
Total Metal Digestion	Completed					01/20/17	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.) 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:06
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data

SDG ID: GBX32435

Phoenix ID: BX32439

Project ID: 16-34661

P.O.#:

Client ID: 56 JFK 01 KI IN KITCHEN HW 56P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	169	1	1	ppb	15	01/22/17	LK	E200.5
*** Lead exceeds Action Level of Total Metal Digestion	15 *** Completed					01/20/17	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.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:06	
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00	
Rush Request:	Standard	Analyzed by:	see "Ry" helow			

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX32435

Phoenix ID: BX32440

Project ID: 16-34661

Client ID: 56 JFK 01 KI IN KITCHEN HW 56F

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	14	0.5	1	ppb	15	01/24/17	LK	200.8
Total Metal Digestion	Completed					01/23/17	3/LA/N/R	∨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:

P.O.#:

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Phyllis Shiller, Laboratory Director

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>ation</u>	<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:07	
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00	
Buch Boguest	Standard	Analyzad by	ooo "Du" bolow			

Rush Request: Standard Analyzed by: see "By" below

P.O.#: Laboratory Data

SDG ID: GBX32435

Phoenix ID: BX32441

Project ID: 16-34661

Client ID: 57 JFK 01 WBR IN ADJ MAIN OFFICE BF 57P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	LG Date/Time	Ву	Reference
Lead	2.6	1	1	ppb	15	01/22/17	LK	E200.5
Total Metal Digestion	Completed					01/20/17	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.) 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:08	
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00	
Rush Request:	Standard	Analyzed by:	see "Ry" helow			

Rush Request. Standard Analyzed by. See By Delow

Laboratory Data
SDG ID: GBX32435
Phoenix ID: BX32443

Project ID: 16-34661

Client ID: 58 JFK 01 WBR IN ADJ MAIN OFFICE BF 58P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	1.9	1	1	ppb	15	01/22/17	LK	E200.5
Total Metal Digestion	Completed					01/20/17	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.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

P.O.#:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 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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Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:09
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" helow		

Laboratory Data

SDG ID: GBX32435

Phoenix ID: BX32445

Project ID: 16-34661

Client ID: 59 JFK 01 MBR IN ADJ MAIN OFFICE BF 59P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	5.9	1	1	ppb	15	01/22/17	LK	E200.5
Total Metal Digestion	Completed					01/20/17	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.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







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1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	nation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:10
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX32435

Phoenix ID: BX32447

Project ID: 16-34661

Client ID: 60 JFK 01 KI IN FACULTY KITCHEN HW 60P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	9.3	1	1	ppb	15	01/22/17	LK	E200.5
Total Metal Digestion	Completed					01/20/17	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.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

P.O.#:

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J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ple Information		<u>ation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:11
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Buch Boguest	Standard	Analyzad by	ooo "Du" bolow		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX32435
Phoenix ID: BX32449

Project ID: 16-34661

Client ID: 61 JFK 01 BR IN PRINCIPLES BR BF 61P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	CLG Date/Time	Ву	Reference
Lead	3.2	1	1	ppb	15	01/22/17	LK	E200.5
Total Metal Digestion	Completed					01/20/17	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.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

P.O.#:

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January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/12/175:12Location Code:JC-BRODReceived by:LB01/19/1716:00

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX32435

Phoenix ID: BX32451

Project ID: 16-34661

Client ID: 62 JFK 01 BR IN NURSE BR BF 62P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Units Βy Reference Lead 2.6 ppb 15 01/22/17 LK E200.5 Completed 01/20/17 CB/BF E200.5/E200.7 **Total Metal Digestion**

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

Comments:

P.O.#:

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1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ition</u>	Custody Inform	nation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:13
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
	<u> </u>				

Rush Request: Standard Analyzed by: see "By" below

SDG ID: GBX32435 aboratory Data

Phoenix ID: BX32453

Project ID: 16-34661

Client ID: 63 JFK 01 BR IN VISITORS BR BF 63P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	2.7	1	1	ppb	15	01/22/17	LK	E200.5
Total Metal Digestion	Completed					01/20/17	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.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

P.O.#:

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J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>ation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:14
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Buch Boguest	Standard	Analyzad by	ooo "Du" bolow		

Rush Request: Standard Analyzed by: see "By" below

P.O.#: Laboratory Data

SDG ID: GBX32435

Phoenix ID: BX32455

Project ID: 16-34661

Client ID: 64 JFK 01 BR IN VISITORS BR BF 64P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	.G Date/Time	Ву	Reference
Lead	1.7	1	1	ppb	15	01/22/17	LK	E200.5
Total Metal Digestion	Completed					01/20/17	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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1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:15
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

_aboratory Data SDG ID: GBX32435

Phoenix ID: BX32457

Project ID: 16-34661

Client ID: 65 JFK 01 CR IN RM 100 CF 65P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	6.1	1	1	ppb	15	01/22/17	LK	E200.5
Total Metal Digestion	Completed					01/20/17	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.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

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1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	nation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:16
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Buch Boguest	Standard	Analyzad by	and "Dy" balayy		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX32435
Phoenix ID: BX32459

Project ID: 16-34661

Client ID: 66 JFK 01 BR IN RM 121 BF 66P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	2.3	1	1	ppb	15	01/22/17	LK	E200.5
Total Metal Digestion	Completed					01/20/17	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.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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Phyllis Shiller, Laboratory Director

January 25, 2017







SDG ID: GBX32435

Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

> 1775 Express Dr N Hauppauge, NY 11788

Sample Informat	<u>ion</u>	Custody Informa	<u>tion</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:16
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00

Rush Request: Standard Analyzed by: see "By" below

aboratory Data Phoenix ID: BX32461

Project ID: 16-34661

Client ID: 67 JKK 01 CR IN RM 121 CF 67P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	.G Date/Time	Ву	Reference
Lead Total Metal Digestion	5.1 Completed	1	1	ppb	15	01/22/17 01/20/17		E200.5 E200.5/E200.7

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

Comments:

P.O.#:

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1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:17	
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00	
Rush Request:	Standard	Analyzed by:	see "Ry" helow			

Laboratory Data

SDG ID: GBX32435

Phoenix ID: BX32463

Project ID: 16-34661

Client ID: 68 JFK 01 BR IN RM 120 BF 68P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	2.6	1	1	ppb	15	01/22/17	LK	E200.5
Total Metal Digestion	Completed					01/20/17	CB/BF	E200.5/E200.7

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January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/12/175:18Location Code:JC-BRODReceived by:LB01/19/1716:00

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

Laboratory Data SDG ID: GBX32435

Phoenix ID: BX32465

Project ID: 16-34661

Client ID: 69 JFK 01 CR IN RM 120 CF 69P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Units Βy Reference Lead 4 ppb 15 01/22/17 LK E200.5 Completed 01/20/17 CB/BF E200.5/E200.7 **Total Metal Digestion**

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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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1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	nation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:19
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Puch Poqueet:	Standard	Analyzed by:	oos "Dy" bolow		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX32435
Phoenix ID: BX32467

Project ID: 16-34661

Client ID: 70 JFK BR IN RM 119 BF 70P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	1.6	1	1	ppb	15	01/22/17	LK	E200.5
Total Metal Digestion	Completed					01/20/17	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.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

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Sample Informa	<u>ation</u>	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:20
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data

SDG ID: GBX32435 Phoenix ID: BX32469

Project ID: 16-34661

Client ID: 71 FJK CR IN RM 119 CF 71P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	.G Date/Time	Ву	Reference
Lead	3.8	1	1	ppb	15	01/22/17	LK	E200.5
Total Metal Digestion	Completed					01/20/17	CB/BF	E200.5/E200.7

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1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:22
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

P.O.#:

Laboratory Data

SDG ID: GBX32435
Phoenix ID: BX32471

Project ID: 16-34661

Client ID: 72 JFK 01 BR IN RM 118 BF 72P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	ICLG Date/Time	Ву	Reference
Lead	1.7	1	1	ppb	15	01/22/17	LK	E200.5
Total Metal Digestion	Completed					01/20/17	CB/BF	E200.5/E200.7

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FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:23
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" helow		

Laboratory Data

SDG ID: GBX32435

Phoenix ID: BX32473

Project ID: 16-34661

Client ID: 73 JFK 01 CRF IN RM 118 CF 73P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	17.8	1	1	ppb	15	01/22/17	LK	E200.5
*** Lead exceeds Action Level of	f 15 ***							
Total Metal Digestion	Completed					01/20/17	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.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

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

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/12/175:23Location Code:JC-BRODReceived by:LB01/19/1716:00Rush Request:StandardApplying by:Applying by:Applying by:Applying by:

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBX32435

Phoenix ID: BX32474

Project ID: 16-34661

Client ID: 73 JFK 01 CRF IN RM 118 CF 73F

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Reference Units Lead 1.7 0.5 ppb 15 01/24/17 LK 200.8 Completed 01/23/17 3/LA/N/RV E200.8 **Total Metal Digestion**

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:24
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

Laboratory Data SDG ID: GBX32435

Phoenix ID: BX32475

Project ID: 16-34661

Client ID: 74 JFK 01 BR IN RM 117 BF 74P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	3.1	1	1	ppb	15	01/22/17	LK	E200.5
Total Metal Digestion	Completed					01/20/17	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.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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

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

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

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January 25, 2017

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1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:25
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Buch Boguest	Standard	Applyzed by	and IIDvill balavy		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX32435
Phoenix ID: BX32477

Project ID: 16-34661

Client ID: 75 JFK 01 CR IN RM 117 CF 75P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	ICLG Date/Time	Ву	Reference
Lead	13.9	1	1	ppb	15	01/22/17	LK	E200.5
Total Metal Digestion	Completed					01/20/17	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.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

P.O.#:

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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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January 25, 2017

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1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:26
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

P.O.#:

Laboratory Data

SDG ID: GBX32435
Phoenix ID: BX32479

Project ID: 16-34661

Client ID: 76 JFK 01 BR IN RM 116 BF 76P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	CLG Date/Time	Ву	Reference
Lead	2.4	1	1	ppb	15	01/22/17	LK	E200.5
Total Metal Digestion	Completed					01/20/17	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.)
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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January 25, 2017

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1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	nation_	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	6:27
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Puch Poquect:	Standard	Analyzed by:	ooo "Dy" bolow		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX32435
Phoenix ID: BX32481

Project ID: 16-34661

Client ID: 77 JFK 01 CR IN RM 116 CF 77P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	CLG Date/Time	Ву	Reference
Lead	6.2	1	1	ppb	15	01/22/17	LK	E200.5
Total Metal Digestion	Completed					01/20/17	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.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

P.O.#:

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

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

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

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1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:28
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#: Laboratory Data

SDG ID: GBX32435

Phoenix ID: BX32483

Project ID: 16-34661

Client ID: 78 JFK 01 BR IN RM 115 BF 78P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	2.8	1	1	ppb	15	01/22/17	LK	E200.5
Total Metal Digestion	Completed					01/20/17	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.) 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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Sample Information		Custody Inform	nation_	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:29
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Buch Boguest	Standard	Analyzad by	oos IIDvill bolovi		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX32435
Phoenix ID: BX32485

Project ID: 16-34661

Client ID: 79 JFK 01 CR IN RM 115 CF 79P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	4.8	1	1	ppb	15	01/22/17	LK	E200.5
Total Metal Digestion	Completed					01/20/17	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:

P.O.#:

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

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

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

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1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:30
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

P.O.#:

<u>Laboratory Data</u> SDG ID: GBX32435

Phoenix ID: BX32487

Project ID: 16-34661

Client ID: 80 JFK 01 BR IN RM 114 BF 80P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	CLG Date/Time	Ву	Reference
Lead Total Metal Digestion	2.4 Completed	1	1	ppb	15	01/22/17 01/20/17		E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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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1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:31
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

P.O.#:

Laboratory Data
SDG ID: GBX32435
Phoenix ID: BX32489

Project ID: 16-34661

Client ID: 81 JFK 01 CR IN RM 114 CF 81P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	5.9	1	1	ppb	15	01/22/17	LK	E200.5
Total Metal Digestion	Completed					01/20/17	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.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

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1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:32
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" helow		

Laboratory Data

SDG ID: GBX32435

Phoenix ID: BX32491

Project ID: 16-34661

Client ID: 82 JFK 01 BR IN RM 113 BF 82P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL N	MCLG Date/Time	Ву	Reference
Lead	2.7	1	1	ppb	15	01/22/17	LK	E200.5
Total Metal Digestion	Completed					01/20/17	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.) 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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1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:33
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#:

Laboratory Data SDG ID: GBX32435

Phoenix ID: BX32493

Project ID: 16-34661

Client ID: 83 JFK 01 CR IN RM 113 CF 83P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	LG Date/Time	Ву	Reference
Lead Total Metal Digestion	6.3 Completed	1	1	ppb	15	01/22/17 01/20/17	LK CB/BF	E200.5 E200.5/E200.7

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

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Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:40
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

Laboratory Data

SDG ID: GBX32435
Phoenix ID: BX32495

Project ID: 16-34661

Client ID: 84 JFK 01 BR IN RM 112 BF 84P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCLO	Date/Time	Ву	Reference
Lead	2.7	1	1	ppb	15	01/22/17	LK	E200.5
Total Metal Digestion	Completed					01/20/17	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.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:42
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#:

Laboratory Data SDG ID: GBX32435
Phoenix ID: BX32497

Project ID: 16-34661

Client ID: 85 JFK 01 CR IN RM 112 CF 85P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	_G Date/Time	Ву	Reference
Lead	7.4	1	1	ppb	15	01/23/17	TH	E200.5
Total Metal Digestion	Completed					01/20/17	CB/AC	E E200.5/E200.7

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

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January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	nation_	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:44
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Buch Boguest	Standard	Analyzad by	oos IIDvill bolovi		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data

SDG ID: GBX32435 Phoenix ID: BX32499

Project ID: 16-34661

Client ID: 86 JFK 01 GBR IN ADJ RM 112 BF 86P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	3.4	1	1	ppb	15	01/23/17	TH	E200.5
Total Metal Digestion	Completed					01/20/17	CB/AG	E E200.5/E200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:44
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
	O. 1 1				

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBX32435

Phoenix ID: BX32501

Project ID: 16-34661

Client ID: 87 JFK 01 GBR IN ADJ RM 112 BF 87P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	.G Date/Time	Ву	Reference
Lead	2.9	1	1	ppb	15	01/23/17	TH	E200.5
Total Metal Digestion	Completed					01/20/17	CB/AG	E E200.5/E200.7

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

Comments:

P.O.#:

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

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

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

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January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

> 1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	nation	<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:50	
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00	
	6: 1 1					

Rush Request: Standard Analyzed by: see "By" below

SDG ID: GBX32435 aboratory Data

Phoenix ID: BX32503

Project ID: 16-34661

Client ID: 88 JFK 01 BBR IN ADJ RM 112 BF 88P

RI/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	3.8	1	1	ppb	15	01/23/17	TH	E200.5
Total Metal Digestion	Completed					01/20/17	CB/AG	E E200.5/E200.7

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

Comments:

P.O.#:

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

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

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

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January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:52
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

Laboratory Data
SDG ID: GBX32435
Phoenix ID: BX32505

Project ID: 16-34661

Client ID: 89 JFK 01 BBR IN ADJ RM 112 BF 89P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	4.9	1	1	ppb	15	01/23/17	TH	E200.5
Total Metal Digestion	Completed					01/20/17	CB/AG	E E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the 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

January 25, 2017







SDG ID: GBX32435

Phoenix ID: BX32507

Analysis Report

January 25, 2017

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

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	6:00
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

_aboratory Data

Project ID: 16-34661

Client ID: 90 JFK 01 CR IN RM 110 CF 90P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	5.3	1	1	ppb	15	01/23/17	TH	E200.5
Total Metal Digestion	Completed					01/20/17	CB/AG	E E200.5/E200.7

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

Comments:

P.O.#:

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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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January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	6:02
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" helow		

Laboratory Data

SDG ID: GBX32435

Phoenix ID: BX32509

Project ID: 16-34661

Client ID: 91 JFK 01 CR IN RM 108 CF 91P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	CLG Date/Time	Ву	Reference
Lead	177	1	1	ppb	15	01/23/17	TH	E200.5
*** Lead exceeds Action Level of	15 ***							
Total Metal Digestion	Completed					01/20/17	CB/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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January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	6:02
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

P.O.#:

SDG ID: GBX32435

aboratory Data Phoenix ID: BX32510

Project ID: 16-34661

Client ID: 91 JFK 01 CR IN RM 108 CF 91F

RI/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	By I	Reference		
Lead	31.7	0.5	1	ppb	15	01/25/17	LK 2	200.8		
*** Lead exceeds Action Level of 15 ***										
Total Metal Digestion	Completed					01/24/17	/RVM/CB/	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:

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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

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Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	nation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	6:04
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Buch Boguest	Standard	Applyzed by:	and IIDvill balavi		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBX32435

Phoenix ID: BX32511

Project ID: 16-34661

Client ID: 92 JFK 01 CR IN RM 169 CF 92P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	20.3	1	1	ppb	15	01/23/17	TH	E200.5
*** Lead exceeds Action Level of	15 ***							
Total Metal Digestion	Completed					01/20/17	CB/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.

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Phyllis Shiller, Laboratory Director

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	nation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	6:04
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Puch Poquest:	Standard	Analyzed by:	ooo "Py" bolow		

Rush Request: Standard Analyzed by: see "By" below P.O.#:

Laboratory Data

SDG ID: GBX32435
Phoenix ID: BX32512

Project ID: 16-34661

Client ID: 92 JFK 01 CR IN RM 169 CF 92F

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	31.2	0.5	1	ppb	15	01/25/17	LK	200.8
*** Lead exceeds Action Level of	15 ***							
Total Metal Digestion	Completed					01/24/17	/RVM/CB	/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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Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Informa	<u>ation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	6:06
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data

SDG ID: GBX32435

Phoenix ID: BX32513

Project ID: 16-34661

Client ID: 93 JFK 01 BBR IN ADJ RM 160 BF 93P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	2.6	1	1	ppb	15	01/23/17	TH	E200.5
Total Metal Digestion	Completed					01/20/17	CB/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

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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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January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	6:08
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" helow		

P.O.#: Laboratory Data

SDG ID: GBX32435

Phoenix ID: BX32515

Project ID: 16-34661

Client ID: 94 JFK 01 BBR IN ADJ RM 169 BF 94P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	.G Date/Time	Ву	Reference
Lead	2.7	1	1	ppb	15	01/23/17	TH	E200.5
Total Metal Digestion	Completed					01/20/17	CB/AG	E E200.5/E200.7

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

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

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Analysis Report

January 25, 2017

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J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	6:10
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

P.O.#:

aboratory Data SDG ID: GBX32435

Phoenix ID: BX32517

Project ID: 16-34661

Client ID: 95 JFK 01 GBR IN ADJ RM 170 BF 95P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	2.2	1	1	ppb	15	01/23/17	TH	E200.5
Total Metal Digestion	Completed					01/20/17	CB/AG	E E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the 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

January 25, 2017







SDG ID: GBX32435

Phoenix ID: BX32519

Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Informa	ation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	6:12
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Duck Doguceti	Ctondord	Analyzad by	a a a IID. II la alasse		

Rush Request: Analyzed by: Standard see "By" below

P.O.#:

Project ID: Client ID: 96 JFK 01 GBR IN ADJ 170 BF 96P

16-34661

RI/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	2.9	1	1	ppb	15	01/23/17	TH	E200.5
Total Metal Digestion	Completed					01/20/17	CB/AG	E200.5/E200.7

aboratory Data

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the 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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January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information	<u>tion</u>	Custody Informa	ation_	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	6:18
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBX32435

Phoenix ID: BX32521

Project ID: 16-34661

Client ID: 97 JFK 02 GBR IN ADJ 270 BF 97P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	CLG Date/Time	Ву	Reference
Lead Total Metal Digestion	3.9 Completed	1	1	ppb	15	01/23/17 01/20/17	TH CB/AG	E200.5 E200.5/E200.7

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level 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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information **Custody Information** Date Time 01/12/17 Matrix: DRINKING WATER Collected by: 6:20 Received by: JC-BROD LB 01/19/17 16:00 Location Code: Rush Request: Standard Analyzed by: see "By" below

P.O.#:

<u>Laboratory Data</u>

SDG ID: GBX32435

Phoenix ID: BX32523

Project ID: 16-34661

Client ID: 98 JFK 02 GBR IN ADJ 270 BF 98P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Ву Units Reference Lead 2.3 ppb 15 01/23/17 E200.5 Completed 01/20/17 CB/AG E200.5/E200.7 **Total Metal Digestion**

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Phoenix ID: BX32525

Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	6:22
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#:

Laboratory Data SDG ID: GBX32435

Project ID: 16-34661

Client ID: 99 JFK 02 GBR IN ADJ 270 BF 99P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	CLG Date/Time	Ву	Reference
Lead	4.9	1	1	ppb	15	01/23/17	TH	E200.5
Total Metal Digestion	Completed					01/20/17	CB/AG	E E200.5/E200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







SDG ID: GBX32435

Phoenix ID: BX32527

Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>ation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	6:24
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
D 1 D .	0, 1, 1				

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

Project ID: Client ID: 96 JFK 02 BBR IN ADJ 270 BF 100P

16-34661

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	.G Date/Time	Ву	Reference
Lead	2.5	1	1	ppb	15	01/23/17	TH	E200.5
Total Metal Digestion	Completed					01/20/17	CB/AC	E E200.5/E200.7

aboratory Data

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informat	<u>ion</u>	Custody Informa	<u>tion</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	6:26
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00

Rush Request: Standard Analyzed by: see "By" below

aboratory Data SDG ID: GBX32435

Phoenix ID: BX32529

Project ID: 16-34661

Client ID: 101 JFK 02 BBR IN ADJ 270 BF 101P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead Total Metal Digestion	2.9 Completed	1	1	ppb	15	01/23/17 01/20/17	TH CB/AG	E200.5 E200.5/E200.7

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informat	<u>ion</u>	Custody Informa	<u>tion</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	6:28
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

Laboratory Data SDG ID: GBX32435

Phoenix ID: BX32531

Project ID: 16-34661

Client ID: 102 JFK 02 BBR IN ADJ 270 BF 102P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	2.2	1	1	ppb	15	01/23/17	TH	E200.5
Total Metal Digestion	Completed					01/20/17	CB/AG	E E200.5/E200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	nation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	6:32
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBX32435

Phoenix ID: BX32533

Project ID: 16-34661

Client ID: 103 JFK 02 CR IN RM 277 CR 103P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	.G Date/Time	Ву	Reference
Lead	1.7	1	1	ppb	15	01/23/17	TH	E200.5
Total Metal Digestion	Completed					01/20/17	CB/AC	E E200.5/E200.7

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information C		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	6:34
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#: Standard Analyzed by: See "By" below

<u>Laboratory Data</u> SDG ID: GBX32435

Phoenix ID: BX32535

Project ID: 16-34661

Client ID: 104 JFK 02 OF IN LIBRARY WORKSHOP CR 104P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	5.1	1	1	ppb	15	01/23/17	TH	E200.5
Total Metal Digestion	Completed					01/20/17	CB/AG	E E200.5/E200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	Sample Information		<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	6:36
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

Laboratory Data

SDG ID: GBX32435
Phoenix ID: BX32537

Project ID: 16-34661

Client ID: 105 JFK 02 MBR IN ADJ 240 BF 105P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	3 Date/Time	Ву	Reference
Lead	2.6	1	1	ppb	15	01/23/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/O	E200.5/E200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information **Custody Information** Date Time 01/12/17 Matrix: DRINKING WATER Collected by: 6:38 Received by: JC-BROD LB 01/19/17 16:00 Location Code: Rush Request: Standard Analyzed by: see "By" below

P.O.#:

<u>Laboratory Data</u>

SDG ID: GBX32435

Phoenix ID: BX32539

Project ID: 16-34661

Client ID: 106 JFK 02 WBR IN ADJ 240 BF 106P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Ву Units Reference Lead 2.4 ppb 15 01/23/17 E200.5 Completed 01/21/17 AG/O/Q E200.5/E200.7 **Total Metal Digestion**

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Informa	<u>tion</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	6:40
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data

SDG ID: GBX32435

Phoenix ID: BX32541

Project ID: 16-34661

Client ID: 107 JFK 02 KI IN KITCHEN KC 107P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	< 1 Completed	1	1	ppb	15	01/24/17 01/21/17	TH AG/O/C	E200.5 E200.5/E200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	6:43
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

Laboratory Data

SDG ID: GBX32435
Phoenix ID: BX32543

Project ID: 16-34661

Client ID: 108 JFK 2 KI IN KITCHEN KC 108P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	3 Date/Time	Ву	Reference
Lead Total Motal Digastion	1.5 Completed	1	1	ppb	15	01/24/17 01/21/17	TH	E200.5 E200.5/E200.7
Total Metal Digestion	Completed					01/21/17	AG/O/C	Q L200.3/L200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	6:46
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

Laboratory Data SDG ID: GBX32435

Phoenix ID: BX32545

Project ID: 16-34661

Client ID: 109 JFK 2 KI IN KITCHEN HW 109P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	2.4	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/O	E200.5/E200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	6:48
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

Laboratory Data

SDG ID: GBX32435

Phoenix ID: BX32547

Project ID: 16-34661

Client ID: 110 JFK 2 KI IN KITCHEN DW 110P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	5.5	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/O	E200.5/E200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	nation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	6:50
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
	6: 1 1				

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBX32435

Phoenix ID: BX32549

Project ID: 16-34661

Client ID: 111 JFK 2 KI IN KITICHEN HW 111P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	4	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/O	E200.5/E200.7

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level 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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Informa	<u>tion</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	6:50
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX32435 Phoenix ID: BX32551

Project ID: 16-34661

Client ID: 112 JKD 2 KI IN KITCHEN HW 112P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	LG Date/Time	Ву	Reference
Lead	1.6	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/O	E200.5/E200.7

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	6:52
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#: Laboratory Data

SDG ID: GBX32435

Phoenix ID: BX32553

Project ID: 16-34661

Client ID: 113 JFK 2 BR IN KITCHEN BF 113P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	3.6	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/O	E200.5/E200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	nation_	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	6:54
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Puch Poqueet:	Standard	Analyzed by:	ooo "Dy" bolow		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX32435
Phoenix ID: BX32555

Project ID: 16-34661

Client ID: 114 JFK 02 FBR IN AJD CAFE BF 114P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	1.5	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/O	E200.5/E200.7

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Information	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	01/12/17	6:56
Location Code:	JC-BROD	Received by: LB	01/19/17	16:00
Duck Decuses	Ctondord	Analysis design		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX32435
Phoenix ID: BX32557

Project ID: 16-34661

Client ID: 115 JFK 02 BBR IN ADJ CAFE BF 115P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	2.5	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/O	E200.5/E200.7

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	nation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	6:58
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Puch Poquect:	Standard	Applyzed by:	ooo "Dy" bolow		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX32435
Phoenix ID: BX32559

Project ID: 16-34661

Client ID: 116 JFK 02 BBR IN ADJ CAFE BF 116P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	ICLG Date/Time	Ву	Reference
Lead	1.4	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	nation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	7:00
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
D 1 D 4	0, 1, 1	A 1 11			

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX32435

Phoenix ID: BX32561

Project ID: 16-34661

Client ID: 117 JFK 02 GBR IN ADJ CAFE BF 117P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCLG	Date/Time	Ву	Reference
Lead	1.8	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







SDG ID: GBX32435

Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

> 1775 Express Dr N Hauppauge, NY 11788

Sample Information **Custody Information** Date Time 01/12/17 7:02 Matrix: DRINKING WATER Collected by: Received by: Location Code: JC-BROD LB 01/19/17 16:00

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

aboratory Data Phoenix ID: BX32563

16-34661 Project ID:

118 JFK 02 GBR IN ADJ CAFE BF 118P Client ID:

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Units Βy Reference Lead 1 ppb 15 01/24/17 E200.5 Completed 01/21/17 AG/O/Q E200.5/E200.7 **Total Metal Digestion**

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







SDG ID: GBX32435

Phoenix ID: BX32565

Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/12/177:04Location Code:JC-BRODReceived by:LB01/19/1716:00

Rush Request: Standard Analyzed by: see "By" below

16-34661

Client ID: 119 JFK 02 BLR IN LOCKER RM BF 119P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Ву Units Reference Lead 9.1 ppb 15 01/24/17 E200.5 Completed 01/21/17 AG/O/Q E200.5/E200.7 **Total Metal Digestion**

aboratory Data

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

Comments:

P.O.#:

Project ID:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:00
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX32435

Phoenix ID: BX32567

Project ID: 16-34661

Client ID: 120 JFK 02 BLR IN LOCKER RM BF 120P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	2.8	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/O	E200.5/E200.7

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:02
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

Laboratory Data SDG ID: GBX32435

Phoenix ID: BX32569

Project ID: 16-34661

Client ID: 121 JFK 02 CR IN ART RM CF 121P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	CLG Date/Time	Ву	Reference
Lead	2.6	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/O	E200.5/E200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	nation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:04
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Buch Boguest	Standard	Applyzed by:	and IIDvill balavi		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data

SDG ID: GBX32435 Phoenix ID: BX32571

Project ID: 16-34661

Client ID: 122 JFK 02 CR IN ART RM CF 122P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	1.3	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/O	E200.5/E200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:06
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#: Laboratory Data

SDG ID: GBX32435

Phoenix ID: BX32573

Project ID: 16-34661

Client ID: 123 JFK 02 CR IN ART RM CF 123P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	13 Completed	1	1	ppb	15	01/24/17 01/21/17	TH AG/O/0	E200.5 E200.5/E200.7
Total Metal Digestion	Completed					01/21/17	AG/O/C	2 2200.0/2200.1

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>ation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:07
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Buch Boguest	Standard	Applyzed by:	and "Dyd balayy		

Rush Request: Standard Analyzed by: see "By" below P.O.#:

Laboratory Data
SDG ID: GBX32435
Phoenix ID: BX32575

Project ID: 16-34661

Client ID: 124 JFK 02 CR IN RM 235 CF 124P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	2.5	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/O	E200.5/E200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>ation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/12/17	5:08
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Buch Boguest	Standard	Applyzed by:	ana "Dy" halayy		

Rush Request: Standard Analyzed by: see "By" below

P.O.#: SDG ID: GBX32435

Phoenix ID: BX32577

Project ID: 16-34661

Client ID: 125 JFK 02 BR IN ADJ RM 235 BF 125P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	1.5	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/O	E200.5/E200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level 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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Information	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	01/12/17	5:10
Location Code:	JC-BROD	Received by: LB	01/19/17	16:00
Duck Deguest	Ctondord	A so all mood leve	. IID II I I.	

Rush Request: Standard Analyzed by: see "By" below

P.O.#: SDG ID: GBX32435

Phoenix ID: BX32579

Project ID: 16-34661

Client ID: 126 JFK 02 BR IN PHYS ED OFFICE BF 126P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL N	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/O	E200.5/E200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level 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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

January 25, 2017

Analysis Report - Summary

Attn: Mr Kevin Mandemaker

1775 Express Dr N

Hauppauge, NY 11788

J C Broderick & Associates, Inc.

January 25, 2017

PHOENIX

Environmental Laboratories, Inc.

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



SDG I.D.: GBX32435

		Col					Date	
Sample	Client Id	Date	Parameter	Result	RL	Units	Analyzed	Reference
Project:	16-34661							
BX32435	54 JFK 01 BR IN CUSTODIAL OFFICE BF 54P	01/12/17	Lead	1.1	1	ppb	01/22/17	E200.5
BX32437	55 JFK 01 BR IN LOCKER RM BF 55P	01/12/17	Lead	5.7	1	ppb	01/22/17	E200.5
BX32439	56 JFK 01 KI IN KITCHEN HW 56P	01/12/17	Lead	169	1	ppb	01/22/17	E200.5
BX32440	56 JFK 01 KI IN KITCHEN HW 56F	01/12/17	Lead	14	0.5	ppb	01/24/17	200.8
BX32441	57 JFK 01 WBR IN ADJ MAIN OFFICE BF 57P	01/12/17	Lead	2.6	1	ppb	01/22/17	E200.5
BX32443	58 JFK 01 WBR IN ADJ MAIN OFFICE BF 58P	01/12/17	Lead	1.9	1	ppb	01/22/17	E200.5
BX32445	59 JFK 01 MBR IN ADJ MAIN OFFICE BF 59P	01/12/17	Lead	5.9	1	ppb	01/22/17	E200.5
BX32447	60 JFK 01 KI IN FACULTY KITCHEN HW 60P	01/12/17	Lead	9.3	1	ppb	01/22/17	E200.5
BX32449	61 JFK 01 BR IN PRINCIPLES BR BF 61P	01/12/17	Lead	3.2	1	ppb	01/22/17	E200.5
BX32451	62 JFK 01 BR IN NURSE BR BF 62P	01/12/17	Lead	2.6	1	ppb	01/22/17	E200.5
BX32453	63 JFK 01 BR IN VISITORS BR BF 63P	01/12/17	Lead	2.7	1	ppb	01/22/17	E200.5
BX32455	64 JFK 01 BR IN VISITORS BR BF 64P	01/12/17	Lead	1.7	1	ppb	01/22/17	E200.5
BX32457	65 JFK 01 CR IN RM 100 CF 65P	01/12/17	Lead	6.1	1	ppb	01/22/17	E200.5
BX32459	66 JFK 01 BR IN RM 121 BF 66P	01/12/17	Lead	2.3	1	ppb	01/22/17	E200.5
BX32461	67 JKK 01 CR IN RM 121 CF 67P	01/12/17	Lead	5.1	1	ppb	01/22/17	E200.5
BX32463	68 JFK 01 BR IN RM 120 BF 68P	01/12/17	Lead	2.6	1	ppb	01/22/17	E200.5
BX32465	69 JFK 01 CR IN RM 120 CF 69P	01/12/17	Lead	4	1	ppb	01/22/17	E200.5
BX32467	70 JFK BR IN RM 119 BF 70P	01/12/17	Lead	1.6	1	ppb	01/22/17	E200.5
BX32469	71 FJK CR IN RM 119 CF 71P	01/12/17	Lead	3.8	1	ppb	01/22/17	E200.5
BX32471	72 JFK 01 BR IN RM 118 BF 72P	01/12/17	Lead	1.7	1	ppb	01/22/17	E200.5
BX32473	73 JFK 01 CRF IN RM 118 CF 73P	01/12/17	Lead	17.8	1	ppb	01/22/17	E200.5
BX32474	73 JFK 01 CRF IN RM 118 CF 73F	01/12/17	Lead	1.7	0.5	ppb	01/24/17	200.8
BX32475	74 JFK 01 BR IN RM 117 BF 74P	01/12/17	Lead	3.1	1	ppb	01/22/17	E200.5
BX32477	75 JFK 01 CR IN RM 117 CF 75P	01/12/17	Lead	13.9	1	ppb	01/22/17	E200.5
BX32479	76 JFK 01 BR IN RM 116 BF 76P	01/12/17	Lead	2.4	1	ppb	01/22/17	E200.5

		Col					Date	
Sample	Client Id	Date	Parameter	Result	RL	Units	Analyzed	Reference
BX32481	77 JFK 01 CR IN RM 116 CF 77P	01/12/17	Lead	6.2	1	ppb	01/22/17	E200.5
BX32483	78 JFK 01 BR IN RM 115 BF 78P	01/12/17	Lead	2.8	1	ppb	01/22/17	E200.5
BX32485	79 JFK 01 CR IN RM 115 CF 79P	01/12/17	Lead	4.8	1	ppb	01/22/17	E200.5
BX32487	80 JFK 01 BR IN RM 114 BF 80P	01/12/17	Lead	2.4	1	ppb	01/22/17	E200.5
BX32489	81 JFK 01 CR IN RM 114 CF 81P	01/12/17	Lead	5.9	1	ppb	01/22/17	E200.5
BX32491	82 JFK 01 BR IN RM 113 BF 82P	01/12/17	Lead	2.7	1	ppb	01/22/17	E200.5
BX32493	83 JFK 01 CR IN RM 113 CF 83P	01/12/17	Lead	6.3	1	ppb	01/22/17	E200.5
BX32495	84 JFK 01 BR IN RM 112 BF 84P	01/12/17	Lead	2.7	1	ppb	01/22/17	E200.5
BX32497	85 JFK 01 CR IN RM 112 CF 85P	01/12/17	Lead	7.4	1	ppb	01/23/17	E200.5
BX32499	86 JFK 01 GBR IN ADJ RM 112 BF 86P	01/12/17	Lead	3.4	1	ppb	01/23/17	E200.5
BX32501	87 JFK 01 GBR IN ADJ RM 112 BF 87P	01/12/17	Lead	2.9	1	ppb	01/23/17	E200.5
BX32503	88 JFK 01 BBR IN ADJ RM 112 BF 88P	01/12/17	Lead	3.8	1	ppb	01/23/17	E200.5
BX32505	89 JFK 01 BBR IN ADJ RM 112 BF 89P	01/12/17	Lead	4.9	1	ppb	01/23/17	E200.5
BX32507	90 JFK 01 CR IN RM 110 CF 90P	01/12/17	Lead	5.3	1	ppb	01/23/17	E200.5
BX32509	91 JFK 01 CR IN RM 108 CF 91P	01/12/17	Lead	177	1	ppb	01/23/17	E200.5
BX32510	91 JFK 01 CR IN RM 108 CF 91F	01/12/17	Lead	31.7	0.5	ppb	01/25/17	200.8
BX32511	92 JFK 01 CR IN RM 169 CF 92P	01/12/17	Lead	20.3	1	ppb	01/23/17	E200.5
BX32512	92 JFK 01 CR IN RM 169 CF 92F	01/12/17	Lead	31.2	0.5	ppb	01/25/17	200.8
BX32513	93 JFK 01 BBR IN ADJ RM 160 BF 93P	01/12/17	Lead	2.6	1	ppb	01/23/17	E200.5
BX32515	94 JFK 01 BBR IN ADJ RM 169 BF 94P	01/12/17	Lead	2.7	1	ppb	01/23/17	E200.5
BX32517	95 JFK 01 GBR IN ADJ RM 170 BF 95P	01/12/17	Lead	2.2	1	ppb	01/23/17	E200.5
BX32519	96 JFK 01 GBR IN ADJ 170 BF 96P	01/12/17	Lead	2.9	1	ppb	01/23/17	E200.5
BX32521	97 JFK 02 GBR IN ADJ 270 BF 97P	01/12/17	Lead	3.9	1	ppb	01/23/17	E200.5
BX32523	98 JFK 02 GBR IN ADJ 270 BF 98P	01/12/17	Lead	2.3	1	ppb	01/23/17	E200.5
BX32525	99 JFK 02 GBR IN ADJ 270 BF 99P	01/12/17	Lead	4.9	1	ppb	01/23/17	E200.5
BX32527	96 JFK 02 BBR IN ADJ 270 BF 100P	01/12/17	Lead	2.5	1	ppb	01/23/17	E200.5
BX32529	101 JFK 02 BBR IN ADJ 270 BF 101P	01/12/17	Lead	2.9	1	ppb	01/23/17	E200.5
BX32531	102 JFK 02 BBR IN ADJ 270 BF 102P	01/12/17	Lead	2.2	1	ppb	01/23/17	E200.5
BX32533	103 JFK 02 CR IN RM 277 CR 103P	01/12/17	Lead	1.7	1	ppb	01/23/17	E200.5
BX32535	104 JFK 02 OF IN LIBRARY WORKSHOP CR 104P	01/12/17	Lead	5.1	1	ppb	01/23/17	E200.5
BX32537	105 JFK 02 MBR IN ADJ 240 BF 105P	01/12/17	Lead	2.6	1	ppb	01/23/17	E200.5
BX32539	106 JFK 02 WBR IN ADJ 240 BF 106P	01/12/17	Lead	2.4	1	ppb	01/23/17	E200.5
BX32541	107 JFK 02 KI IN KITCHEN KC 107P	01/12/17	Lead	< 1	1	ppb	01/24/17	E200.5

		Col					Date	
Sample	Client Id	Date	Parameter	Result	RL	Units	Analyzed	Reference
BX32543	108 JFK 2 KI IN KITCHEN KC 108P	01/12/17	Lead	1.5	1	ppb	01/24/17	E200.5
BX32545	109 JFK 2 KI IN KITCHEN HW 109P	01/12/17	Lead	2.4	1	ppb	01/24/17	E200.5
BX32547	110 JFK 2 KI IN KITCHEN DW 110P	01/12/17	Lead	5.5	1	ppb	01/24/17	E200.5
BX32549	111 JFK 2 KI IN KITICHEN HW 111P	01/12/17	Lead	4	1	ppb	01/24/17	E200.5
BX32551	112 JKD 2 KI IN KITCHEN HW 112P	01/12/17	Lead	1.6	1	ppb	01/24/17	E200.5
BX32553	113 JFK 2 BR IN KITCHEN BF 113P	01/12/17	Lead	3.6	1	ppb	01/24/17	E200.5
BX32555	114 JFK 02 FBR IN AJD CAFE BF 114P	01/12/17	Lead	1.5	1	ppb	01/24/17	E200.5
BX32557	115 JFK 02 BBR IN ADJ CAFE BF 115P	01/12/17	Lead	2.5	1	ppb	01/24/17	E200.5
BX32559	116 JFK 02 BBR IN ADJ CAFE BF 116P	01/12/17	Lead	1.4	1	ppb	01/24/17	E200.5
BX32561	117 JFK 02 GBR IN ADJ CAFE BF 117P	01/12/17	Lead	1.8	1	ppb	01/24/17	E200.5
BX32563	118 JFK 02 GBR IN ADJ CAFE BF 118P	01/12/17	Lead	1	1	ppb	01/24/17	E200.5
BX32565	119 JFK 02 BLR IN LOCKER RM BF 119P	01/12/17	Lead	9.1	1	ppb	01/24/17	E200.5
BX32567	120 JFK 02 BLR IN LOCKER RM BF 120P	01/12/17	Lead	2.8	1	ppb	01/24/17	E200.5
BX32569	121 JFK 02 CR IN ART RM CF 121P	01/12/17	Lead	2.6	1	ppb	01/24/17	E200.5
BX32571	122 JFK 02 CR IN ART RM CF 122P	01/12/17	Lead	1.3	1	ppb	01/24/17	E200.5
BX32573	123 JFK 02 CR IN ART RM CF 123P	01/12/17	Lead	13	1	ppb	01/24/17	E200.5
BX32575	124 JFK 02 CR IN RM 235 CF 124P	01/12/17	Lead	2.5	1	ppb	01/24/17	E200.5
BX32577	125 JFK 02 BR IN ADJ RM 235 BF 125P	01/12/17	Lead	1.5	1	ppb	01/24/17	E200.5
BX32579	126 JFK 02 BR IN PHYS ED OFFICE BF 126P	01/12/17	Lead	< 1	1	ppb	01/24/17	E200.5

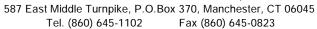
Comments:

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 January 25, 2017



Environmental Laboratories, Inc.





QA/QC Report

January 25, 2017

QA/QC Data

<u>vala</u>	SDG I.D.:	GBX32435

												%	%
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 373911 (mg/L), C	C Sam	ple No: I	3X31470	(BX324	40, BX3	2474)							
ICP MS Metals - Aqueous	<u> </u>												
Lead	BRL	0.001	0.0021	0.002	NC	94.2			88.6			75 - 125	20
QA/QC Batch 373740 (mg/L), Q	C Sam	ple No: I	3X32119	(BX324	35)								
ICP Metals - Aqueous													
Lead	BRL	0.0010	0.009	0.0093	3.30	102			105			85 - 115	20
Comment:													
Additional: LCS acceptance range	is 85-11	15% MS a	acceptance	e range 7	5-125%	•							
QA/QC Batch 373740A (mg/L), BX32451, BX32453, BX32455)	QC Sar	mple No	: BX3243	7 (BX32	437, BX	(32439	, BX324	41, BX	32443,	BX3244	45, BX3	32447, E	3X32449,
ICP Metals - Aqueous													
Lead	BRL	0.0010				102			100			85 - 115	20
Comment:													
This batch does not include a dup	licate.												
Additional: LCS acceptance range	is 85-11	15% MS a	acceptance	e range 7	'5-125%.								
QA/QC Batch 373741 (mg/L), C BX32471, BX32473, BX32475)			•	J			BX3246	1, BX32	2463, E	X32465	5, BX32	2467, BX	(32469,
ICP Metals - Aqueous													
Lead	BRL	0.0010	0.0061	0.0062	1.60	98.4			95.4			85 - 115	20
Comment:													
Additional: LCS acceptance range	is 85-11	15% MS a	acceptance	e range 7	5-125%								
QA/QC Batch 373741A (mg/L), BX32491, BX32493, BX32495)	QC Sar	mple No	: BX3247	7 (BX32	477, BX	(32479	, BX324	81, BX	32483,	BX3248	85, BX	32487, E	3X32489,
ICP Metals - Aqueous													
Lead	BRL	0.0010				98.4			99.0			85 - 115	20
Comment:													
This batch does not include a dup	licate.												
Additional: LCS acceptance range	is 85-11	15% MS a	acceptance	e range 7	'5-125%.								
QA/QC Batch 373742 (mg/L), C BX32511, BX32513, BX32515)	C Sam	ple No: I	3X32497	(BX324	97, BX3	2499, 1	BX3250	1, BX32	2503, E	X32505	5, BX32	2507, BX	(32509,
ICP Metals - Aqueous													
Lead	BRL	0.0010	0.0074	0.0072	2.70	94.3			93.3			85 - 115	20
Comment:													
Additional: LCS acceptance range	is 85-11	15% MS a	acceptance	e range 7	'5-125%.								
QA/QC Batch 374195 (mg/L), C	C Sam	ple No: I	3X32510	(BX325	10, BX3	2512)							
ICP MS Metals - Aqueous		•				•							
Lead	BRL	0.001	0.0317	0.032	0.90	93.4			96.0			75 - 125	20

QA/QC Data

% %

Parameter

RPD Blk Sample Dup Dup LCS LCSD LCS MS MSD MS Rec Blank RL Result Result RPD % % **RPD** % % **RPD** Limits Limits

QA/QC Batch 373742A (mg/L), QC Sample No: BX32517 (BX32517, BX32519, BX32521, BX32523, BX32525, BX32527, BX32529, BX32531, BX32533, BX32535)

ICP Metals - Aqueous

Lead BRL 0.0010 94.3

89.0

85 - 115 20

SDG I.D.: GBX32435

Comment:

This batch does not include a duplicate.

Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.

QA/QC Batch 373839 (mg/L), QC Sample No: BX32537 (BX32537, BX32539, BX32541, BX32543, BX32545, BX32547, BX32549, BX32551, BX32553, BX32555)

ICP Metals - Aqueous

Lead

BRL 0.0010 0.0026 0.0025 NC 94.5 91.2

85 - 115 20

Comment:

Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.

QA/QC Batch 373839A (mg/L), QC Sample No: BX32557 (BX32557, BX32559, BX32561, BX32563, BX32565, BX32567, BX32569, BX32571, BX32573, BX32575)

ICP Metals - Aqueous

Lead

BRL 0.0010

94.5

93.2

20

85 - 115

Comment:

This batch does not include a duplicate.

Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.

QA/QC Batch 373840 (mg/L), QC Sample No: BX32577 (BX32577, BX32579)

ICP Metals - Aqueous

Lead

BRL 0.0010 0.0015 0.0017

93.4

91.6

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

January 25, 2017

Wednesday, January 25, 2017

PB-DW-MS

Lead

Sample Criteria Exceedances Report GBX32435 - JC-BROD

Criteria: None State: NY

BX32512

Otato.	141						RL	Analysis
SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	Criteria	Units
BX32439	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	169	1	15	1	ppb
BX32473	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	17.8	1	15	1	ppb
BX32509	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	177	1	15	1	ppb
BX32510	PB-DW-MS	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	31.7	0.5	15	1	ppb
BX32511	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	20.3	1	15	1	ppb

EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs

31.2

0.5

15

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

NY # 11301

NY Temperature Narration

January 25, 2017

SDG I.D.: GBX32435

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

J. NOOC

	::											
Map Location	Building	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
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57	TFF	(0)	WBR	17	a dy main	87	Þ	_	7 7	8 8	1	innex
57	JFK	-	MBR	41	ads main oxfice	25	7		ガイア		1	6x468
20	JFKO)		WBR	٢	ACS MAIN OFFICE	BF	4	7	7 0		1	Synda 33043
(S)	JFK JFK	2	WB R	<u> </u>	uds main	13/1	J.	_	いい		0 % O	3077
5,	JFK	-	MBR	N	ords main	BF	4)	59 8		Ι.	Shrex
以) 子	グドバ	2	MBR	?	nds main	BF	7		59 1	2111		33446

Method Of Analysis	l	700	רממנו		
Time		╀			
Date					
Laboratory Name: Charles Dhangail	By			ions to the Laboratory	Junaround Time: Q tondama.
Laborator	Analyzed By	QC By		Instruction	Turnarour

Sampler's Sanature:
Sampler's Slanature:
Reclinquished Bv:

JFK BIEMENTANY

Great Neck VFD

Client: U I I U

Email Report to: emcguire@icbroderick.com
Special Instructions: Analyze Flush Samples (1

Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

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

Chain of Custody Form Lead In Water

108#: 16 - 34661

)noo

1::00	incau	*hht?		RYKO	Shree	750	30 130	3210	5	50450	CUNCA	3	3245	221100	30455	32488	7	30457	るいたか	120
Sample Time	anilla anilla	0/10	7 0	0.0	1:5	_	2.11	21:5	1	2/5		2.5	5:13	i	7/1	4/3		5:15	Eight Junca	5:15
Sample Date		4/		2//	17/2	81)1	11	1/12	4. / 5	1/12	A		1/12	6	1116	1/2		711	(//2	1 1 1
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Outlet Type		#5	Hn	カア	à	BF	70		27	77 8	151	AM	1	12/	7	10	つ 万	,	(((((((((((((((((((
AHERA ID	Facual +>	Kitchen	がよう	Principles	Drinciples	Bathloca	Nyse	N.V.Co	Buthlea	VISCHOUS	B. Att Corr	VISOLOIS Reibers	Zisoby s	Bothern	51010517	Dartech	100 ms		K M 100	
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Functional Space Code	7	1,	KT	RR	0	156	2	5	15 R	RB		BK	00	77	P	000	CK	7	Z V	
Building Floor	10 134:	10 1/2	1FK 01	ノアイの	7/7	177	ナドハ 0)	7	77/07	ノアアア		JFK 01	7 FK O	5	7FK 61		10~11	トアドロ		, "
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Laboratory Name:	1 1 1 0 00 0 C C C C C C C C C C C C C C		
Analyzed By	* W. C. L. L. X	Uate Time	Method Of Analysis
OC BV			
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			רממת
Instructions to the Laboratory	boratory		
Turnaround Time:	S. tonology.		
Email Report to:	emcguire@icbroderick com		
The state of the s			
Special instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15-15-	LY when Prima	ry Sample except 15-11
			ily parriple exceeds 10000

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

Lead In Water Chain of Custody Form

37200

	Building		Gundian									
1		Floor	runctional space	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	Number BOTTLE ID/LABEL	Sample Date	Sample Time	Rosult
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Self-fill Control of the Control of	Jana Vrch ノナン	Laboratory Name
building Name and Address	JFK Blementany	Analyzed By
***************************************		QC By
		;
Sampler's Name:		Instructions to the Laborat
Sampler's Signature:		Turnaround Time:
Refinauished Bv:	Secritor Dir.	Email Report to:
7	My Charles	Special Instructions:
	Control of the Contro	
	135 1765 1 XXXXX 1883	

Time Method Of Analysis		Lead				rimary Sample exceeds 15pbb
L Phaens y Date				2	emcguire@icbroderick.com	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb
Laboratory Name: O Bo C. Analyzed By	QC By		Laborato	State		Special instructions:

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

Chain of Custody Form Lead In Water

108#: 16-34661

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Sample Date		7/1	4//	4	7/1	1/12	6/	1	1/13	1 6		(10	11.7	6		711	1617
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IN/BY	4		2	5	7		4	٦	-	2	4	-	4	7	۲_	<u> </u>	د
Functional Space Code	13.12	1 d	2	CR	CP	0	70 ×	BR	00	اد	CR	RP	20	DK	CR	0	L M
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Building Code	洪	477	7,	五	ナゲア	4 7 X	127	ン斤	イバア		开	J FK	77.	- A 1) FR	イバア	
Map Location	75	72	7	2	~	75		74	76		75	1 9/	76	27	771	17	³

Mar Neck VFS	JFK Blementany	QC BY			Received Ru:		
 Cilent: Olivas	building Name and Address		Sampler's Name:	Sampler's Signature:	Refinaulshed By:		0

zed By	-aboratory Name: COST TOGEN Date		Time	Adopted Of a second
	,	1		Method Of Analysis
				700
				רתמם
structions to the Laboratory				
"urnaround Time: Standana	Jans	_		
il Report to:	emcguire@icbroderick.com			
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb	NLY when	Primary Sar	mple exceeds 15pbb

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

emcguire@jcbroderick.com

Lead In Water

Chain of Custody Form 108#: 16-34661

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Page Sof Date: 117

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Sample Date		2//	2//	14/2	6 /		0//1	1/12	8	7	7/1	1112	1/10	61/1	41/	1
BOTTLE ID/LABEL	0 66	7 0 4	D	460	7 101	28	400	do F	A 1A	J. A	900	100	82 F	73 p	15 J)
Number	+	,	_	(-		-	/	,	٦,	~)		
Primary/Flush Number	Q	L 4	-3	d	11	A			Þ	7	8			4	.T)	
Outlet Type	A II	100	5	2 T	ر ال	27) 0	BT	CF ア	7	7	1	12	17	パプ	
AHERA ID	Rm 116		_	Km 115	Rm 115	B 20 114	1 -	Km/l 7	Kmuy	812	Pm 113		KM 115	Rm113	Rm 113	
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Map Location	78	78	7	- 6	}	20	30	- A		9	76	24		20	43	

		Method Of Analysis	ם	וכמכ			mple exceeds 15pbb
1		Time					Primary S
1		Date					LY when
		Laboratory Name: LTD SC TDO COLLY Analyzed By	QC By	Instructions to the Laboratory	3	əl	Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb
	Client: O'Rady Nock 1/69	? K		Sampler's Name	Sampler's Sknature:	Refinaulshed Sv. Time.	Coll 11-6-11 11 11 11 11 11 11 11 11 11 11 11 11

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 For Date: 11/2

1994 5- 94661

Man Location	Building		Functional Space									
wap Location	Code	Floor	Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
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Building Name and Adding		20	7	3		Laboratory Name:		joh	インフサウリウンと			
	- Seeling	f	サイド アロショラルイナロント	アイロイル	_	Analyzed By	ı	1	7117	130 130		Method Of Analysis

Laboratory Name:	Laboratory Name: PMSCONOPIL	Date	Time	Method Of bodies
Analyzed By				INTERIOR OF ADDIVISIS
QC By				700
				רפשם
<u>Instructions to the Laboratory</u>	poratory			
Turnaround Time:	Stondar			
Email: Report to:	emcgulre@icbroderick.com			
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15phh	NLY when	Primary San	nole exceeds 15nbb

JFK CLEMENTON

Sampler's Name: Sampler's Signature

Relinguished By:

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

Lead In Water Chain of Custody Form

3/200

Chain of Custody Fo JCB#: $rac{16}{6}$ angle angle angle angle angle

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	41.000
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43	JFK	6)	BBR	<u>۔</u> د	ad + Rm 160	BF	7		1 1	2	900	2000
56	JFK	01	BBR	<u>, , , , , , , , , , , , , , , , , , , </u>	adT RMICA	27	9	, .	35		0,0	2021
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	Time	Method Of Analysis
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ONLY when P	rimary San	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb
T S	Y when P	Y when Primary San

JFK Elementary

Great Neck VFSD

Client: U-1-C Building Name and Address

Sampler's Name: Sampler's Signature:

Refinaulshed Bv:

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

Lead In Water

)n 20

	Chain of Custody Form	
2	Chain o	

JCB#: 16 - 34661

Map Location	<u> </u>	<u> </u>	Functional Space	70/ NI	4							
L	Code	3	Code	IN/BY	AHEKA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	EL Sample Date	Sample Time	Result
46	江灰	0	GBR	٤	adt 170	BF	Q	1	0 76	(6)	(11)	6) 7 %
96	1/K	S	GRB	(061 tow	37	1		900	7//	11.0	3021
41	プア	20	G-13R	ج	nd T >10	BE	. 0		900	A F	1 ~ .	1 30000
41	17K	PK 02	GBR	17	01767C	35	1	_	2 16		_	1888
25	JFK 02	70	GOR	11	ad 1 270	BF	4	-	4 20	2/1	26762 01.0	20200
25	JFK 62	27	GBK	11	adr 210	BF	L	-	64	1 6 / 1	1000 07:0 1000 07:0	2000
5 5	TFK OL	70	G-BR	द	ad = 2701	Br	ð	-	99		NESES	1606
4	JFK	0	FF 02 GBR	<u> </u>	01JZ10	BF	1		66	3	6:12	2107E
100	JFK 02	70	BBK	47	ord 7 270	RF	4	7	000	0//	4.26.4.2.2	3,3,5,5
	JFK O2	20	BBR	۲.	Ads 270	B15	7	•	100 F		888 4 719	3000
$ \Big . $	21	70	BOR	4	405270	BIT	4)	101 8	21/1	6,26 33539	33539
5	プード	30/	BBR	٤	017 210	BF	.t)	_	801 F	11/1	05 SEC 2 1. 9	32530

Silverity Constitution Constitu	いた。これに	Contractor to the Contractor of the Contractor o
Building Name and Address	JFK elementary	Analyzed By QC By
Sampler's Name; Sampler's Signature; Relinquished By;	Received &	Instructions to the Laboratory Turnaround Time: S +กหาในหาด Email Report to:
B	K 1221	Special Instructions: Analyze Fi

Laboratory Name:	iboratory Name: Charle Charles /	446	Time	Adams of the state of
Analyzed By				Method Of Analysis
S S				•
10.00				700
				7
instructions to the Laboratory	pratory			
Turnaround Time:	Standona	Г		
Email Report to:	emcgulre@icbroderick.com	Т		
Special Instructions:	Analyze Flush Samples (E) ONI V when Drimes 1	adva V INC	o rime and	
) (i) cald	אוני		TIDIE exceeds 15nnn

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

Chain of Custody Form Lead In Water

2/200

-		83831 1		4	2 2533	~ 5554 5554	St 2 11 23535	7 2000	6:3 4 B3536	736.37	6:5 6 303JT	5 50058	3 335.39		200290	1 (20SH)	CDC 26.0 41/
Smile Times		6:20	(1)	0 7.0	6:32	112 6:37	o C	0.0	6,3		6:5	6:36	6,23		6,30	6: 40	5.6
Sample Date		1/12	<u> </u>	1111	7/1	1/12	6, /	1	1/12	#7 . , .	1	1/12	21/1		7/11	(12)	4//
BOTTLE ID/LABEL	10	100 +	にと下	0 201	500 +	102 7	t 401	J 401	7	10 S B	,	٦	0 901	7 901	0 601	1 0	101
Number			_		_		~	_	-	•	-	7	į	•	-	1	~
Primary/Flush	C	£	لل	0			J	Ц	- 0	ナ	1	. Ç	7	Ţ	Q		Ŋ
Outlet Type	0,0	- 1	BF	CP	2		CR	ر ہے		BF	20	7 5	BF	BF	7-		ンレ
AHERA ID	06 -110	(No. 7 (10)	OND 270	Rm177	D. 333	11/20	Werk K.Shop	Library	Jour Webst	Olds 240	0477		CA J Z 40	end > 240	C. John	Value V	Nitchen
IN/BY	7		24	17	!		4	Ĕ		12	<u>ر</u>		+	٤	٤		4
Functional Space Code	2		DBK	CR	00	,,	40	らん	0 0	MISK	MBR	1.180	WOR	WBR	アア	 <u>\</u>	11/
Floor	~ 0	,	7	2	2	!	70	20	(75	62	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1	20	つつ	0.0	1
Building Code	洪	+73	17700	177 02	TYK 02	\ \frac{1}{7}	70 70 21	3FK 02	ナガア	111	JFF CZ	TFKC>) \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	JFK 02	JFK C2	イドアへか	7
Map Location	701	10.7	7	63	103	13		40	> 0(.		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	201		1	[0.7]	100	7

	Laboratory Name: Phote Mills Date Time Method Of Analysis	oc By Lead	Instructions to the Laboratory Turnaround Time: S tond and a few second
Client: (Fredr Ne, K 1/F.	3 4		Sampler's Name: Sampler's Signature: Relinquished Bv: Received Bv: Received Bv: Received Bv: Line: LAAA LAMA LAAA LAMA LAGO

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

Lead In Water Chain of Custody Form

1394: 16-34661

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Page (C of 15 Date: 1/12/

Result	22043	2000	2250	2525	300	3934%	339.19			2020	2353	
Sample Time	5W.7	12.3	6. 46	341. 9 61)	84 B - 1	04.0	6.00	1/18 6:30	1000	6: 50	6:62	78:9 8:11
Sample Date	21/1	6/	14/2	6//1	6/	1/12	4	8//	61/	4/2	01/1	1617
BOTTLE ID/LABEL	d 201	7501	d 501	100 P	d 211	110 11	0 111	1	1120	112 F	183 8	113F
Number	1		_	_				~	,))	
Primary/Flush	4	1	đ	1	4	Ш	¢	7	ð	7	4	7
Outlet Type	アス	721	MH	μ_{ν}	DW	Dw	~]	7 F	HE	14 m	915	BF.
AHERA ID	Kitchen	Kithen	Kitchen	Ritchen	Kitchen	Kitchen	Kitchen	Kitcher	1Citchen	Kitchen	Kirchen	Kitcher
IN/BY	٤	٤	14	7	(1)	2	(n	٤	7	٤	11/	(
Functional Space Code	77	(1)	KI	アフ	47	KI	7	KI	LT.	77	DA	BR
Floor	7	7	2	2	4	7	2	7	и	4	~	7
Building Code	江	扩大	一	为 为	ナドス	JEK	IFF	工厂	八万	JFK.	i	3FK
Map Location	100	801	601	40	0	10			711	71		113

	Method Of Analysis	Lead			-	y Sample exceeds 15pbb	
ı	- TIMe					when Primar	
Laboratory Name O for C J Office	Analyzed By	QC By	Instructions to the Laboratory	Turnaround Time: S tong some	Email Report to: emcguire@icbroderick.com	Special Instructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb	
Meck VFD	TFK Blementany					Wed Bu: Date: Time:	WAY WINDWINGS

Cilent: Crite Building Name and Address

Sampler's Name: Sampler's Signature:

Refinaulshed Bv:

Hauppauge, NY 11788 Contact: J.C. Broderick Associates 1775 Expressway Dr. N. Ed Mc

Chain of Custody Form Lead In Water

Ed McGuire	11/00 COU	ract:								, °G		
emcguire@jcbroderick.com 	derick.con	£			OT.	108#: 16 - 3 4661	1961					
Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Cample Time	
5]]	江灰	70	FBP	12	ast care	RE	A	1	O TILL			insau
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Laboratory Name:	のだれたからのとう		H	
Analyzed By		2100	96	Method Of Analysis
A JO				
60.25				700
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<u>Instructions to the Laboratory</u>	pratory			
Turnaround Time:	Stondard	_		
Email Report to:	emcgulre@icbroderick.com			
Special Instructions:	Analyza Chrish Camera			
	Allayse Figs 3 Samples (F) ONLY When Primary Sample exceeds 15pbb	NLY when F	rimary Sar	nple exceeds 15pbb

JFK BIEMBAFANY

Client: (FILGS NECK Building Name and Address + C C

Sampler's Signature: Sampler's Name:

Relinquished Bv:

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

Chain of Custody Form Lead In Water

JCB#: 16-34661

Jagor Or

Map Location	Building	Floor	Functional Space	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABFL	Sample Date	Sample Time	11.000
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Sampler's Name:		Instr
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Laboratory Name:	Laboratory Name: Physic Phoenic	Date	Tlme	Method Of Analysis
Analyzed By				
QC 8V				700
				ב ס ס
Instructions to the Laboratory	pratory			
Turnaround Time:	Standown	_		
Email Report to:	emcguire@icbroderick.com			
Special instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb	NLY when	Primary Sar	nple 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

7200

108#: 16-34661

Result		33 t	XXXX	3																
Sample Time		もこうるも	XSCX DIS	7 ; 7																
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Client: (5-17-0)	Freat Neck VFD	Laboratory Name:
contains vame and Address	JFK Elementary	ed By
		QC By
Sampler's Name:		Laborato
Sampler's Signature:		Emil Dentition Standard
Refinguished By:	Received By:	errial report to:
		Special Instructions: Ana
	TAINKY JAKAWA 17-4-77 14 all Control	
0 :		

Laboratory Name:	Photo Dhoemin	Date	Time	Method Of Anglick
Analyzed By				elevinos de politica
QC By				700
				רממכ
Instructions to the Laboratory	pratory			
Turnaround Time:	Stondown	_		
Email Report to:	emcguire@icbroderick.com	_		
Special Instructions:	Analyze Flush Samples (F) ONI Y when Primary Sample	NI Y when	Primary Sar	Take the country of the
			100	ible exceeds 13ppp



200 Route 130 North, Cinnaminson, NJ 08077

Phone: (856) 303-2500 Fax: (856) 858-4571 Email: EnvChemistry2@emsl.com

Attn:

Ed McGuire

6/10/2016

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 5/31/2016. The results are tabulated on the attached data pages for the following client designated project:

16-34661 (LES) / Grey Neck VFSD / LA Keville Elementary

The reference number for these samples is EMSL Order #011603557. 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.

Reviewed and 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

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The samples associated with this report were received in good condition unless otherwise noted. This report relates only to those items tested as received by the laboratory. The QC data associated with the sample results meet the recovery and precision requirements established by the NELAP, unless specifically indicated. All results for soil samples are reported on a dry weight basis, unless otherwise noted. This report



200 Route 130 North, Cinnaminson, NJ 08077 Phone/Fax: (856) 303-2500 / (856) 858-4571

http://www.EMSL.com EnvChemistry2@emsl.com

Phone: (631) 584-5492 EMSL Order:

CustomerID:

CustomerPO:

ProjectID:

011603557

JCBR50

Received: 05/31/16 8:50 AM

Attn: Ed McGuire J.C. Broderick & Associates 1775 Expressway Drive North Hauppauge, NY 11788

Project: 16-34661 (LES) / Grey Neck VFSD / LA Keville Elementary

Analytical I	Results
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Fax:

No			7 11 1 da 1 y 1 1 da 1 1					
Method Parameter Result RL Units Date Analyst Date Analyst Date Analyst Date Analyst Date Analyst Date Client Sample Des	•		Collected:	5/27/2016	Lab ID:	0001		
Client Sample Description 2P	Method	Parameter	Result	RL Units		Analyst	_	Analyst
Method Parameter Result R. Units Prep Date Analyst Date DM DM DM DM DM DM DM D	200.8	Lead	ND	1.00 μg/L	5/31/2016	DM	6/3/2016	DM
Method Parameter Result RL brits Units Date brits Analyst Date brits Analyst Analyst Date brits Analyst Analyst Date brits Analyst Date Date brits Analyst Date Date Date Date Date Date Date Dat	Client Sample Des			Collected:	5/27/2016	Lab ID:	0002	
Client Sample Description 3P LES02HABY215WC Sequence Siz7/2016 Lab ID: 0003	Method	Parameter	Result	RL Units		Analyst	•	Analyst
Method Parameter Result Result Result Prep Date Analyst Date 200.8	Lead	ND	1.00 μg/L	5/31/2016	DM	6/3/2016	DM	
Method Parameter Result RL Units Date Analyst Date Analyst 200.8 Lead ND 1.00 µg/L 5/31/2016 DM 6/3/2016 DM Client Sample Description 4P LES02CRIN216CF/DW Result RL Units Prep Date Analyst Analyst Analyst Analyst 200.8 Lead 13.1 1.00 µg/L 5/31/2016 DM 6/3/2016 DM Client Sample Description 5P LES02HAIN217DW Result RL Units Prep Date Analyst Analys	Client Sample Des	-		Collected:	5/27/2016	Lab ID:	0003	
Description Lead ND 1.00 µg/L 5/31/2016 DM 6/3/2016 DM	Method	Parameter	Result	RL Units	•	Analyst	•	Analyst
Nethod Parameter Result RL Units Date Analyst Date Date	200.8	Lead	ND	1.00 µg/L	5/31/2016			
Method Parameter Result RL Units Date Analyst Date Analyst 200.8 Lead 13.1 1.00 µg/L 5/31/2016 DM 6/3/2016 DM Client Sample Description 5P LES02HAIN217DW Result RL Units Prep Date Analyst Analyst Analyst 200.8 Lead 30.3 10.0 µg/L 5/31/2016 DM 6/3/2016 DM Client Sample Description 5F LES02HAIN217DW Collected: 5/27/2016 Lab ID: 0007 Method Parameter Result RL Units Prep Date Analyst Analysis Analyst 200.8 Lead 14.6 1.00 µg/L 6/6/2016 DM 6/6/2016 DM 6/6/2016 DM Client Sample Description 6P LES02CRIN218CF/DW Collected: 5/27/2016 Lab ID: 0008	Client Sample Des			Collected:	5/27/2016	Lab ID:	0004	
Client Sample Description 5P ES02HAIN217DW Result RL Units Date Date Analyst Date	Method	Parameter	Result	RL Units		Analyst	•	Analyst
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Method Parameter Result RL Units Date Analyst Date Analyst 200.8 Lead 30.3 10.0 µg/L 5/31/2016 DM 6/3/2016 DM Client Sample Description 5F LES02HAIN217DW Collected: 5/27/2016 Lab ID: 0007 Method Parameter Result RL Units Prep Date Analyst Analyst 200.8 Lead 14.6 1.00 µg/L 6/6/2016 DM 6/6/2016 DM Client Sample Description 6P LES02CRIN218CF/DW Collected: 5/27/2016 Lab ID: 0008 Method Parameter Result RL Units Prep Date Analyst Analyst	Client Sample Des	-		Collected:	5/27/2016	Lab ID:	0006	
Collected: 5/27/2016 Lab ID: 0007	Method	Parameter	Result	RL Units		Analyst	•	Analyst
Method Parameter Result RL Units Prep Date Analyst Date DM	200.8	Lead	30.3	10.0 μg/L	5/31/2016	DM	6/3/2016	DM
Method Parameter Result RL Units Date Analyst Date Analyst 200.8 Lead 14.6 1.00 μg/L 6/6/2016 DM 6/6/2016 DM Client Sample Description 6P Collected: 5/27/2016 Lab ID: 0008 LES02CRIN218CF/DW Result RL Units Prep Analysis Analysis Method Parameter Result RL Units Date Analysis Analyst	Client Sample Des	•		Collected:	5/27/2016	Lab ID:	0007	
Client Sample Description 6P LES02CRIN218CF/DW Method Parameter Result RL Units Date Analyst Date Analyst	Method	Parameter	Result	RL Units	•	Analyst	•	Analyst
LES02CRIN218CF/DW Prep Analysis Method Parameter Result RL Units Date Analyst Date Analyst	200.8	Lead	14.6	1.00 µg/L	6/6/2016	DM	6/6/2016	DM
Method Parameter Result RL Units Date Analyst Date Analyst	Client Sample Des	-		Collected:	5/27/2016	Lab ID:		
200.8 Lead 1.77 1.00 μg/L 5/31/2016 DM 6/4/2016 DM	Method	Parameter	Result	RL Units	•	Analyst	•	Analyst
	200.8	Lead	1.77	1.00 µg/L	5/31/2016	DM	6/4/2016	DM



200 Route 130 North, Cinnaminson, NJ 08077 Phone/Fax: (856) 303-2500 / (856) 858-4571

http://www.EMSL.com EnvChemistry2@emsl.com

Phone: (631) 584-5492

Fax:

Received: 05/31/16 8:50 AM

EMSL Order:

CustomerID:

CustomerPO:

ProjectID:

011603557

JCBR50

Attn: Ed McGuire J.C. Broderick & Associates 1775 Expressway Drive North Hauppauge, NY 11788

Project: 16-34661 (LES) / Grey Neck VFSD / LA Keville Elementary

Analytical Results

		Analytical	Results					
Client Sample De	escription 7P LES02CRIN219CF/DW		Co	ollected:	5/27/2016	Lab ID:	0010	
Method	Parameter	Result	RL U	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	15.0	1.00 µ	ıg/L	5/31/2016	DM	6/4/2016	DM
Client Sample De	escription 7F LES02CRIN219CF/DW		Co	ollected:	5/27/2016	Lab ID:	0011	
Method	Parameter	Result	RL U	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	5.08	1.00 µ	ıg/L	6/9/2016	DM	6/9/2016	DM
Client Sample De	escription 8P LES02CRIN220CF/DW		Co	ollected:	5/27/2016	Lab ID:	0012	
Method	Parameter	Result	RL U	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	4.78	1.00 μ	ıg/L	5/31/2016	DM	6/4/2016	DM
Client Sample De	escription 9P LES01HABY115DW		Co	ollected:	5/27/2016	Lab ID:	0014	
Method	Parameter	Result	RL U	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	6.56	1.00 µ	ıg/L	5/31/2016	DM	6/4/2016	DM
Client Sample De	escription 10P LES01HABY115DW		Co	ollected:	5/27/2016	Lab ID:	0016	
Method	Parameter	Result	RL U	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	6.17	1.00 µ	ıg/L	5/31/2016	DM	6/4/2016	DM
Client Sample De	escription 11P LES01BY111CF/DW		Co	ollected:	5/27/2016	Lab ID:	0018	
Method	Parameter	Result	RL U	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 μ	ıg/L	5/31/2016	DM	6/4/2016	DM
Client Sample De	escription 12P LES01HABY111WC		Co	ollected:	5/27/2016	Lab ID:	0020	
Method	Parameter	Result	RL U	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µ	ıg/L	5/31/2016	DM	6/4/2016	DM



200 Route 130 North, Cinnaminson, NJ 08077 Phone/Fax: (856) 303-2500 / (856) 858-4571

http://www.EMSL.com EnvChemistry2@emsl.com EMSL Order: CustomerID: CustomerPO: ProjectID:

011603557

JCBR50

Attn: Ed McGuire J.C. Broderick & Associates 1775 Expressway Drive North Hauppauge, NY 11788

Phone:

(631) 584-5492 Fax:

Received: 05/31/16 8:50 AM

Project: 16-34661 (LES) / Grey Neck VFSD / LA Keville Elementary

A	1. 4 1	D 14 -
Ana	ivtica	Results

		Alialytical r	resuits				
Client Sample Desc	ription 13P LES01HA107WC		Collected:	5/27/2016	Lab ID:	0021	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Desc	ription 14P LES01HABY301WC		Collected:	5/27/2016	Lab ID:	0022	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Desc	eription 15P LES01CRIN301CF/DW		Collected:	5/27/2016	Lab ID:	0023	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Desc	eription 16P LES01CRIN303CF/DW		Collected:	5/27/2016	Lab ID:	0025	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Desc	eription 17P LES01CRIN300CF/DW		Collected:	5/27/2016	Lab ID:	0027	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Desc	eription 18P LES01CRIN302CF/DW		Collected:	5/27/2016	Lab ID:	0029	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Desc	eription 19P LES01CRIN304CF/DW		Collected:	5/27/2016	Lab ID:	0031	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg/L	5/31/2016	DM	6/4/2016	DM



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Attn: Ed McGuire J.C. Broderick & Associates 1775 Expressway Drive North Hauppauge, NY 11788

Project: 16-34661 (LES) / Grey Neck VFSD / LA Keville Elementary

Analytical Results

		Analytical F	Result	S				
Client Sample Description	n 20P LES01CRIN306CF/DW			Collected:	5/27/2016	Lab ID:	0033	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Description	n 21P LES01CRIN305CF/DW			Collected:	5/27/2016	Lab ID:	0035	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Description	n 22P LES1CRIN307CF/DW		ı	Collected:	5/27/2016	Lab ID:	0037	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Description	n 23P LES01HABY308WC			Collected:	5/27/2016	Lab ID:	0039	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Description	n 24P LES01HABY308WC			Collected:	5/27/2016	Lab ID:	0040	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Description	n 25P LES01CRIN113ACF/DW			Collected:	5/27/2016	Lab ID:	0041	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	9.90	1.00	μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Description	n 26P LES01HABYGYMWC			Collected:	5/27/2016	Lab ID:	0043	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	μg/L	5/31/2016	DM	6/4/2016	DM



200 Route 130 North, Cinnaminson, NJ 08077 Phone/Fax: (856) 303-2500 / (856) 858-4571

http://www.EMSL.com EnvChemistry2@emsl.com

Phone: (631) 584-5492 EMSL Order:

CustomerID:

CustomerPO:

ProjectID:

011603557

JCBR50

Fax:

Received: 05/31/16 8:50 AM

Attn: Ed McGuire J.C. Broderick & Associates 1775 Expressway Drive North Hauppauge, NY 11788

Project: 16-34661 (LES) / Grey Neck VFSD / LA Keville Elementary

Analytical Results

		2 11 1011 3 11 10 11 1					
Client Sample Des	scription 27P LES01CRIN100CF/DW		Collected:	5/27/2016	Lab ID:	0044	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	4.53	1.00 μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Des	scription 28P LES01CRIN99CF/DW		Collected:	5/27/2016	Lab ID:	0046	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analysi
200.8	Lead	2.39	1.00 µg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Des	scription 29P LES00KIINKITCHEN		Collected:	5/27/2016	Lab ID:	0048	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.16	1.00 µg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Des	scription 30P LES00KIINKITCHEN		Collected:	5/27/2016	Lab ID:	0050	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	131	10.0 μg/L	5/31/2016	DM	6/7/2016	DM
Client Sample Des	scription 30F LES00KIINKITCHEN		Collected:	5/27/2016	Lab ID:	0051	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	75.5	5.00 μg/L	6/7/2016	DM	6/8/2016	DM
Client Sample Des	scription 31P LES00CAINCAFEWC		Collected:	5/27/2016	Lab ID:	0052	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 μg/L	5/31/2016	DM	6/4/2016	DM

Definitions:

ND - indicates that the analyte was not detected at the reporting limit

RL - Reporting Limit



200 Route 130 North, Cinnaminson, NJ 08077

Phone: (856) 303-2500 Fax: (856) 858-4571 Email: EnvChemistry2@emsl.com

Attn:

Ed McGuire

8/17/2016

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 8/15/2016. The results are tabulated on the attached data pages for the following client designated project:

16-34661 (LES) / Great Neck UFSD / Lakeville Elementary

The reference number for these samples is EMSL Order #011605300. 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

The samples associated with this report were received in good condition unless otherwise noted. This report relates only to those items tested as received by the laboratory. The QC data associated with the sample results meet the recovery and precision requirements established by the NELAP, unless specifically indicated. All results for soil samples are reported on a dry weight basis, unless otherwise noted. This report may not be reproduced except in full and without written approval by EMSL Analytical, Inc.



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http://www.EMSL.com EnvChemistry

EnvChemistry2@emsl.com

Phone: (631) 584-5492

Fax:

Received: 08/15/16 9:15 AM

EMSL Order:

CustomerID:

CustomerPO:

ProjectID:

011605300

JCBR50

Attn: Ed McGuire
J.C. Broderick & Associates
1775 Expressway Drive North
Hauppauge, NY 11788

Project: 16-34661 (LES) / Great Neck UFSD / Lakeville Elementary

Analytical Results

Client Sample Descrip	tion 5P LES-02-HA-BY-DW-P		Collected:	8/9/2016	Lab ID:	0001	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg/L	8/15/2016	EG	8/15/2016	EG
Client Sample Descrip	tion 7P LES-02-CR-IN-CF DW Rem	oved-P	Collected:	8/9/2016	Lab ID:	0003	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
Method 200.8	Parameter Lead	Result 15.9	RL Units 1.00 μg/L	•	Analyst EG	•	Analyst EG
	Lead			Date	EG	Date	•
200.8	Lead tion 7F		1.00 µg/L	<i>Date</i> 8/15/2016	EG	<i>Date</i> 8/15/2016	•

Definitions:

ND - indicates that the analyte was not detected at the reporting limit

RL - Reporting Limit (Analytical)



Thursday, January 26, 2017

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

Project ID: 16-34661(LES) PHASE 2

Sample ID#s: BX31365, BX31367, BX31369, BX31371, BX31373, BX31375, BX31377,

BX31379, BX31381, BX31383, BX31385, BX31387, BX31389, BX31391, BX31393, BX31395, BX31397, BX31399, BX31401 - BX31403, BX31405, BX31407, BX31409, BX31411, BX31413, BX31415, BX31417, BX31419, BX31421, BX31423, BX31425, BX31427, BX31429, BX31431, BX31433, BX31435, BX31437, BX31439, BX31441, BX31443, BX31445, BX31447, BX31449, BX31451, BX31453, BX31455, BX31457, BX31459, BX31461, BX31463, BX31465, BX31467, BX31469 - BX31471, BX31473, BX31475, BX31477, BX31479, BX31481, BX31483, BX31485, BX31487 - BX31489, BX31491, BX31493, BX31495, BX31497, BX31499, BX31501, BX31503, BX31455

BX31505, BX31507

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







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	7:15
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" helow		

P.O.#:

Laboratory Data

SDG ID: GBX31365

Phoenix ID: BX31365

Project ID: 16-34661(LES) PHASE 2

Client ID: 32 LES 02 BBR IN BY MATH LAB BF 32P

RL/

Parameter	Result	PQL	DIL	Units	AL	MCL MCLG	Date/Time	Ву	Reference
Lead	2	0.5	1	ppb	15		01/25/17	LK	200.8
Total Metal Digestion	Completed						01/19/17	/RVM/CI	3/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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information **Custody Information** Date Time 01/14/17 7:17 Matrix: DRINKING WATER Collected by: BR Received by: JC-BROD SW 01/18/17 16:00 Location Code:

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

Laboratory Data SDG ID: GBX31365

Phoenix ID: BX31367

Project ID: 16-34661(LES) PHASE 2

Client ID: 33 LES 02 BBR IN BY MATH LAB BF 33P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Reference Units Βv Lead 1.7 0.5 ppb 15 01/25/17 LK 200.8 Completed 01/19/17 /RVM/CB/E200.8 **Total Metal Digestion**

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

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 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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January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	7:19
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

Laboratory Data SDG ID: GBX31365

Phoenix ID: BX31369

Project ID: 16-34661(LES) PHASE 2

Client ID: 34 LES 02 GBR IN BY RM 233 BF 34P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	LG Date/Time	Ву	Reference
Lead	1.7	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	RVM/B	F 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

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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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	nple Information Custody Inform		<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	7:21
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBX31365

Phoenix ID: BX31371

Project ID: 16-34661(LES) PHASE 2

Client ID: 35 LES 02 GBR IN BY RM 233 BF 35P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	CLG Date/Time	Ву	Reference
Lead Total Metal Digestion	0.8 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK RVM/BF	200.8 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:

P.O.#:

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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

January 26, 2017







SDG ID: GBX31365

Phoenix ID: BX31373

Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ample Information Custody Inform		<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	7:23
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

aboratory Data

16-34661(LES) PHASE 2 Client ID: 36 LES 02 GBR IN BY RM 233 BF 36P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCI	_G Date/Time	Ву	Reference
Lead Total Metal Digestion	0.9 Completed	0.5	1	ppb	15	01/20/17 01/19/17		200.8 E E 200.8

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:

Project ID:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

Januarv 26. 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>		
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	7:25	
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00	
Rush Request:	Standard	Analyzed by:	see "By" below			

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX31365

Phoenix ID: BX31375

Project ID: 16-34661(LES) PHASE 2

Client ID: 37 LES 02 GBR IN BY RM 233 BF 37P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	0.7 Completed	0.5	1	ppb	15	01/20/17 01/19/17		200.8 = 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:

P.O.#:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>nformation</u> <u>Custody Inform</u>		<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	7:27
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#:

Laboratory Data

SDG ID: GBX31365

Phoenix ID: BX31377

Project ID: 16-34661(LES) PHASE 2

Client ID: 38 LES 02 GBR IN BY RM 233 BF 38P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	ICLG Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.5 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK RVM/BF	200.8 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

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Phyllis Shiller, Laboratory Director

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	7:29
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Duck Doguceti	Ctondord	Analyzad by	a a a IID. II la al acce		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBX31365

Phoenix ID: BX31379

Project ID: 16-34661(LES) PHASE 2

Client ID: 39 LES 02 GBR IN BY RM 233 BF 39P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	LG Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.5 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK RVM/BI	200.8 = 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:

P.O.#:

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

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January 26, 2017







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J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information Custody Inform		<u>nation</u>	<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	7:31
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#:

Laboratory Data SDG ID: GBX31365

Phoenix ID: BX31381

Project ID: 16-34661(LES) PHASE 2

Client ID: 40 LES 02 GBR IN BY RM 233 BF 40P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.5 Completed	0.5	1	ppb	15	01/20/17 01/19/17		200.8 = 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

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January 26, 2017







Analysis Report

January 26, 2017

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J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	7:33
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#:

Laboratory Data SDG ID: GBX31365

Phoenix ID: BX31383

Project ID: 16-34661(LES) PHASE 2

Client ID: 41 LES 02 CR IN RM 233 CF 41P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	0.8	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	RVM/BI	= 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

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Phyllis Shiller, Laboratory Director

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	7:35
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

Laboratory Data SDG ID: GBX31365

Phoenix ID: BX31385

Project ID: 16-34661(LES) PHASE 2

Client ID: 42 LES 02 CR IN RM 232 CF 42P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCI	G Date/Time	Ву	Reference
Lead	1.6	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	RVM/B	F 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.)
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Analysis Report

January 26, 2017

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1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	7:37
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

Laboratory Data

SDG ID: GBX31365

Phoenix ID: BX31387

Project ID: 16-34661(LES) PHASE 2

Client ID: 43 LES 02 CR IN RM 231 CF 43P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	2.1 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK RVM/BI	200.8 F 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:

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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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January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	7:39
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" helow		

P.O.#:

aboratory Data SDG ID: GBX31365

Phoenix ID: BX31389

Project ID: 16-34661(LES) PHASE 2

Client ID: 44 LES 02 BBR IN ACROSS RM 216 BF 44P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	1.3 Completed	0.5	1	ppb	15	01/20/17 01/19/17		200.8 = 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	7:41
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

<u>Laboratory Data</u>

SDG ID: GBX31365

Phoenix ID: BX31391

Project ID: 16-34661(LES) PHASE 2

Client ID: 45 LES 02 BBR IN ACROSS RM 216 BF 45P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	.G Date/Time	Ву	Reference
Lead Total Metal Digestion	0.9 Completed	0.5	1	ppb	15	01/25/17 01/19/17		200.8 = 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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January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ation</u>	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	7:43
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data

SDG ID: GBX31365

Phoenix ID: BX31393

Project ID: 16-34661(LES) PHASE 2

Client ID: 46 LES 02 BBR IN ACROSS RM 216 BF 46P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	LG Date/Time	Ву	Reference
Lead Total Metal Digestion	1.6 Completed	0.5	1	ppb	15	01/25/17 01/19/17	LK RVM/BI	200.8 = 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:

P.O.#:

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

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

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

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January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	7:45
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" helow		

Laboratory Data

SDG ID: GBX31365

Phoenix ID: BX31395

Project ID: 16-34661(LES) PHASE 2

Client ID: 6A LES 02 CR IN RM 218 CF 6AP

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	LG Date/Time	Ву	Reference
Lead	4.7	0.5	1	ppb	15	01/25/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	RVM/B	F 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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January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information Cu		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	7:47
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" below		

Rush Request. Standard Analyzed by. See By Delow

<u>Laboratory Data</u>

SDG ID: GBX31365

Phoenix ID: BX31397

Project ID: 16-34661(LES) PHASE 2

Client ID: 7A LES 02 CR IN RM 219 CF 7AP

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	6	0.5	1	ppb	15	01/25/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	RVM/BI	F 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:

P.O.#:

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

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

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

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January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	7:49
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

Laboratory Data SDG ID: GBX31365

Phoenix ID: BX31399

Project ID: 16-34661(LES) PHASE 2

Client ID: 8A LES 02 CR IN RM 220 CF 8AP

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	9.5	0.5	1	ppb	15	01/25/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	RVM/BF	= 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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January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information Cu		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	7:51
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#: Laboratory Data

SDG ID: GBX31365

Phoenix ID: BX31401

Project ID: 16-34661(LES) PHASE 2

Client ID: 4A LES 02 CR IN RM 216 CF 4AP

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	ICLG Date/Time	Ву	Reference	
Lead	87	0.5	1	ppb	15	01/25/17	LK	200.8	
*** Lead exceeds Action Level of 15 ***									
Total Metal Digestion	Completed					01/19/17	RVM/BF	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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	7:52
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#:

Laboratory Data

SDG ID: GBX31365

Phoenix ID: BX31402

Project ID: 16-34661(LES) PHASE 2

Client ID: 4A LES 02 CR IN RM 216 CF 4AF

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference		
Lead	37.8	1	1	ppb	15	01/26/17	MA	E200.5		
*** Lead exceeds Action Level of	*** Lead exceeds Action Level of 15 ***									
Total Metal Digestion	Completed					01/25/17	3/RVM/L	A/E200.5/E200.7		

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

Comments:

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

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

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

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January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	7:53
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX31365

Phoenix ID: BX31403

Project ID: 16-34661(LES) PHASE 2

Client ID: 22A LES 01 CR IN RM 307 CF 22AP

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	4.2	0.5	1	ppb	15	01/25/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	RVM/BF	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:

P.O.#:

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

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

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

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January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation	Custody Information		<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	7:55	
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00	
Puch Poquect:	Standard	Analyzed by:	ooo "Dy" bolow			

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX31365

Phoenix ID: BX31405

Project ID: 16-34661(LES) PHASE 2

Client ID: 21A LES 01 CR IN RM 305 CF 21AP

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	LG Date/Time	Ву	Reference
Lead Total Metal Digestion	0.7 Completed	0.5	1	ppb	15	01/25/17 01/19/17	LK RVM/BF	200.8 = 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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	7:57
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

_aboratory Data SDG ID: GBX31365

Phoenix ID: BX31407

Project ID: 16-34661(LES) PHASE 2

Client ID: 19A LES 01 CR IN RM 304 CF 19AP

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 0.5	0.5	1	ppb	15	01/25/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	RVM/B	F 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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January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	7:59	
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00	
Rush Request:	Standard	Analyzed by:	see "Rv" helow			

P.O.#:

Laboratory Data SDG ID: GBX31365

Phoenix ID: BX31409

Project ID: 16-34661(LES) PHASE 2

Client ID: 18A LES 01 CR IN RM 302 CF 18AP

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	CLG Date/Time	Ву	Reference
Lead	0.9	0.5	1	ppb	15	01/25/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	RVM/BF	= 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	8:01
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

SDG ID: GBX31365

Phoenix ID: BX31411

Project ID: 16-34661(LES) PHASE 2

Client ID: 17A LES 01 CR IN RM 300 CF 17AP

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead Total Metal Digestion	0.8 Completed	0.5	1	ppb	15	01/25/17 01/19/17	LK RVM/BF	200.8 E200.8

aboratory Data

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	8:03
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX31365

Phoenix ID: BX31413

Project ID: 16-34661(LES) PHASE 2

Client ID: 16A LES 01 CR IN RM 303 CF 16AP

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	1.2	0.5	1	ppb	15	01/25/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	RVM/BI	= 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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	8:05
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#:

Laboratory Data SDG ID: GBX31365

Phoenix ID: BX31415

Project ID: 16-34661(LES) PHASE 2

Client ID: 15A LES 01 CR IN RM 301 CF 15AP

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	LG Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.5 Completed	0.5	1	ppb	15	01/25/17 01/19/17	LK RVM/BI	200.8 = 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	8:07
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#:

Laboratory Data

SDG ID: GBX31365

Phoenix ID: BX31417

Project ID: 16-34661(LES) PHASE 2

Client ID: 47 LES 01 BBR IN BY RM 301 BF 47P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	.G Date/Time	Ву	Reference
Lead Total Metal Digestion	1.1 Completed	0.5	1	ppb	15	01/25/17 01/19/17		200.8 = 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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January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	n Custody Inform		<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	8:10
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#: Laboratory Data

SDG ID: GBX31365

Phoenix ID: BX31419

Project ID: 16-34661(LES) PHASE 2

Client ID: 48 LES 01 BBR IN BY RM 301 BF 48P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL I	MCLG Date/Time	Ву	Reference
Lead	0.7	0.5	1	ppb	15	01/25/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	RVM/BF	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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Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	e Information Custody Inform		<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	8:12
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX31365

Phoenix ID: BX31421

Project ID: 16-34661(LES) PHASE 2

Client ID: 49 LES 01 BBR IN BY RM 301 BF 49P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	ICLG Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.5 Completed	0.5	1	ppb	15	01/25/17 01/19/17	LK RVM/BF	200.8 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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	Sample Information Custody Info		<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	8:14
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#: Laboratory Data

SDG ID: GBX31365

Phoenix ID: BX31423

Project ID: 16-34661(LES) PHASE 2

Client ID: 50 LES 01 BBR IN BY RM 301 BF 50P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	0.7 Completed	0.5	1	ppb	15	01/25/17 01/19/17		200.8 = 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information Cus		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	8:15
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Dat</u>

SDG ID: GBX31365

Phoenix ID: BX31425

Project ID: 16-34661(LES) PHASE 2

Client ID: 51 LES 01 GBR IN ACROSS RM 300 BF 51P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	.G Date/Time	Ву	Reference
Lead Total Metal Digestion	0.6 Completed	0.5	1	ppb	15	01/25/17 01/19/17		200.8 = 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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







SDG ID: GBX31365

Phoenix ID: BX31427

Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Information		<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	8:17	
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00	
Puch Poquoet:	Standard	Applyzed by:	ooo "Dy" bolow			

Rush Request: Standard Analyzed by: see "By" below

Client ID: 52 LES 01 GBR IN ACROSS RM 300 BF 52P

16-34661(LES) PHASE 2

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	ICLG Date/Time	Ву	Reference
Lead Total Metal Digestion	0.7 Completed	0.5	1	ppb	15	01/25/17 01/19/17	LK RVM/BF	200.8 E200.8

aboratory Data

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

Comments:

P.O.#:

Project ID:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	8:19
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

Laboratory Data SDG ID: GBX31365

Phoenix ID: BX31429

Project ID: 16-34661(LES) PHASE 2

Client ID: 53 LES 01 GBR IN ACROSS RM 300 BF 53P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.5 Completed	0.5	1	ppb	15	01/25/17 01/19/17	LK RVM/BF	200.8 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:

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Phyllis Shiller, Laboratory Director

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	8:21
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Puch Poquect:	Standard	Analyzed by:	ooo "Dy" bolow		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBX31365

Phoenix ID: BX31431

Project ID: 16-34661(LES) PHASE 2

Client ID: 54 LES 01 GBR IN ACROSS RM 300 BF 54P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	ICLG Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.5 Completed	0.5	1	ppb	15	01/25/17 01/19/17	LK RVM/BF	200.8 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:

P.O.#:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 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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Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

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J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	8:25
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

Laboratory Data SDG ID: GBX31365

Phoenix ID: BX31433

Project ID: 16-34661(LES) PHASE 2

Client ID: 56 LES 01 CR IN RM 130 CF 56P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	ICLG Date/Time	Ву	Reference
Lead Total Metal Digestion	1.1 Completed	0.5	1	ppb	15	01/25/17 01/19/17	LK RVM/BI	200.8 = 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:

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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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January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	8:27
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

Laboratory Data SDG ID: GBX31365

Phoenix ID: BX31435

Project ID: 16-34661(LES) PHASE 2

Client ID: 57 LES 01 CR IN RM 131 CF 57P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead Total Metal Digestion	1.2 Completed	0.5	1	ppb	15	01/25/17 01/19/17	LK RVM/BF	200.8 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:

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January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	8:29
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" helow		

P.O.#:

Laboratory Data

SDG ID: GBX31365

Phoenix ID: BX31437

Project ID: 16-34661(LES) PHASE 2

Client ID: 58 LES 01 CR IN RM 132 CF 58P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	1.7 Completed	0.5	1	ppb	15	01/25/17 01/19/17	LK RVM/BI	200.8 = 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:

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January 26, 2017

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J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	8:31
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

Laboratory Data

SDG ID: GBX31365

Phoenix ID: BX31439

Project ID: 16-34661(LES) PHASE 2

Client ID: 59 LES 01 BBR IN BY RM 132 BF 59P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	CLG Date/Time	Ву	Reference
Lead Total Metal Digestion	1.4 Completed	0.5	1	ppb	15	01/25/17 01/19/17	LK RVM/BF	200.8 = 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:

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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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	8:33
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#:

Laboratory Data SDG ID: GBX31365

Phoenix ID: BX31441

Project ID: 16-34661(LES) PHASE 2

Client ID: 60 LES 01 BBR IN BY RM 132 BF 60P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	0.9 Completed	0.5	1	ppb	15	01/25/17 01/19/17		200.8 = 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	8:35
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#:

Laboratory Data SDG ID: GBX31365

Phoenix ID: BX31443

Project ID: 16-34661(LES) PHASE 2

Client ID: 61 LES 01 GBR IN BY RM 132 BF 61P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCLO	3 Date/Time	Ву	Reference
Lead	1.6	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	RVM/BI	= 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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January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	8:37
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

Laboratory Data

SDG ID: GBX31365

Phoenix ID: BX31445

Project ID: 16-34661(LES) PHASE 2

Client ID: 62 LES 01 GBR IN BY RM 132 BF 62P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead Total Metal Digestion	1.8 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK RVM/BF	200.8 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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January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	8:39
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#:

Laboratory Data SDG ID: GBX31365

Phoenix ID: BX31447

Project ID: 16-34661(LES) PHASE 2

Client ID: 63 LES 01 NO IN NURSES OFFICE NS 63P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	CLG Date/Time	Ву	Reference
Lead Total Metal Digestion	5.1 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK RVM/BI	200.8 = 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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January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	8:42
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

P.O.#:

Laboratory Data SDG ID: GBX31365
Phoenix ID: BX31449

Project ID: 16-34661(LES) PHASE 2

Client ID: 64A LES 01 CR IN RM 107 CF 64AP

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	4.1	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	RVM/BI	F 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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January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	8:44
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

P.O.#:

Laboratory Data SDG ID: GBX31365
Phoenix ID: BX31451

Project ID: 16-34661(LES) PHASE 2

Client ID: 65 LES 01 CR IN RM 99 BF 65P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	1.2	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	RVM/BI	= 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	8:46
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" helow		

Laboratory Data

SDG ID: GBX31365

Phoenix ID: BX31453

Project ID: 16-34661(LES) PHASE 2

Client ID: 66 LES 01 CR IN RM 99 BF 66P

RL/

Parameter	Result	PQL	DIL	Units	AL	MCL MCLG	Date/Time	Ву	Reference
Lead	1	0.5	1	ppb	15		01/20/17	LK	200.8
Total Metal Digestion	Completed						01/19/17	RVM/BF	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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information Cus		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	8:48
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#: Laboratory Data

SDG ID: GBX31365

Phoenix ID: BX31455

Project ID: 16-34661(LES) PHASE 2

Client ID: 67 LES 01 GBR IN BY RM 104 BF 67P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	LG Date/Time	Ву	Reference
Lead Total Metal Digestion	5.5 Completed	0.5	1	ppb	15	01/20/17 01/19/17		200.8 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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Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	8:50
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX31365

Phoenix ID: BX31457

Project ID: 16-34661(LES) PHASE 2

Client ID: 68 LES 01 GBR IN BY RM 104 BF 68P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	1.6 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK RVM/B	200.8 F 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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	8:52
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX31365

Phoenix ID: BX31459

Project ID: 16-34661(LES) PHASE 2

Client ID: 69 LES 01 GBR IN BY RM 104 BF 69P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	3 Date/Time	Ву	Reference
Lead	1.1	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	RVM/B	F 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:

P.O.#:

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

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

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

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January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information Cu		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	8:54
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

Laboratory Data SDG ID: GBX31365

Phoenix ID: BX31461

Project ID: 16-34661(LES) PHASE 2

Client ID: 70 LES 01 BBF IN BY RM 101 BF 70P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL I	MCLG Date/Time	Ву	Reference
Lead Total Metal Digestion	3.3 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK RVM/BF	200.8 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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January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	8:57	
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00	
Rush Request:	Standard	Analyzed by:	see "Ry" helow			

P.O.#:

Laboratory Data SDG ID: GBX31365

Phoenix ID: BX31463

Project ID: 16-34661(LES) PHASE 2

Client ID: 72 LES 01 BBF IN BY RM 101 BF 72P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL N	MCLG Date/Time	Ву	Reference
Lead Total Metal Digestion	6.6 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK RVM/BF	200.8 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	8:59
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

aboratory Data SDG ID: GBX31365

Phoenix ID: BX31465

Project ID: 16-34661(LES) PHASE 2

Client ID: 73 LES 01 CR IN RM 103 CF 73P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL N	MCLG Date/Time	Ву	Reference
Lead Total Metal Digestion	1.5 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK RVM/BF	200.8 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:

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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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January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	9:01
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

P.O.#: Laboratory Data

SDG ID: GBX31365

Phoenix ID: BX31467

Project ID: 16-34661(LES) PHASE 2

Client ID: 74 LES 01 CR IN RM102 CF 74P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	2.3	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	RVM/B	F 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	9:03
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#: Laboratory Data

SDG ID: GBX31365

Phoenix ID: BX31469

Project ID: 16-34661(LES) PHASE 2

Client ID: 75 LES 01 CR IN RM 113A CF 75P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL N	MCLG Date/Time	Ву	Reference
Lead	21	0.5	1	ppb	15	01/20/17	LK	200.8
*** Lead exceeds Action Level of	15 ***							
Total Metal Digestion	Completed					01/19/17	RVM/BF	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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ation</u>	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	9:04
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#:

Laboratory Data

SDG ID: GBX31365

Phoenix ID: BX31470

Project ID: 16-34661(LES) PHASE 2

Client ID: 75 LES 01 CR IN RM 113A CF 75F

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	2.1 Completed	0.5	1	ppb	15	01/24/17 01/23/17	LK 3/LA/N/R	200.8 V 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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January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	9:05
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

P.O.#:

Laboratory Data SDG ID: GBX31365

Phoenix ID: BX31471

Project ID: 16-34661(LES) PHASE 2

Client ID: 76 LES 01 CR IN RM 113B CF 76P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	CLG Date/Time	Ву	Reference
Lead	2.9	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	RVM/BF	= 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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January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	9:07
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#:

SDG ID: GBX31365

Phoenix ID: BX31473

Project ID: 16-34661(LES) PHASE 2

Client ID: 77 LES 01 GBR IN BY RM 112 BF 77P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.5 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK RVM/BF	200.8 E200.8

aboratory Data

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	9:09
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX31365

Phoenix ID: BX31475

Project ID: 16-34661(LES) PHASE 2

Client ID: 78 LES 01 GBR IN BY RM 112 BF 78P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	LG Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.5 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK RVM/BF	200.8 = 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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	9:11
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

Laboratory Data SDG ID: GBX31365

Phoenix ID: BX31477

Project ID: 16-34661(LES) PHASE 2

Client ID: 79 LES 01 BBR IN BR RM 114 BF 79P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.5 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK RVM/BF	200.8 = 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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January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	9:13
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

Laboratory Data

SDG ID: GBX31365

Phoenix ID: BX31479

Project ID: 16-34661(LES) PHASE 2

Client ID: 80 LES 01 BBR IN BY RM 114 BF 80P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	ICLG Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.5 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK RVM/BF	200.8 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

January 26, 2017







SDG ID: GBX31365

Phoenix ID: BX31481

Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	9:15
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#:

aboratory Data

16-34661(LES) PHASE 2 Client ID: 81 LES 01 BBR IN BY RM 114 BF 81P

RI/

Parameter	Result	PQL	DIL	Units	AL MCL MCI	_G Date/Time	Ву	Reference
Lead	0.5	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	RVM/BI	= 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:

Project ID:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







SDG ID: GBX31365

Phoenix ID: BX31483

Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	9:17
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#:

_

Client ID: 82 LES 01 CR IN RM 115 CF 82P

16-34661(LES) PHASE 2

RL/

Parameter	Result	PQL	DIL	Units	AL MCL N	MCLG Date/Time	Ву	Reference
Lead	6.5	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	RVM/BF	E200.8

aboratory Data

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

Comments:

Project ID:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	9:19
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX31365

Phoenix ID: BX31485

Project ID: 16-34661(LES) PHASE 2

Client ID: 83 LES 01 CR IN RM 116 CF 83P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	LG Date/Time	Ву	Reference
Lead	11.6	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	RVM/BI	= 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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	9:21
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#: Laboratory Data

SDG ID: GBX31365

Phoenix ID: BX31487

Project ID: 16-34661(LES) PHASE 2

Client ID: 84 LES 01 CR IN RM 117 CF 84P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	By Reference	
Lead	1230	5	10	ppb	15	01/25/17	LK 200.8	
*** Lead exceeds Action Level of	15 ***							
Total Metal Digestion	Completed					01/19/17	RVM/BF 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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January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	9:22
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" helow		

P.O.#:

<u>Laboratory Data</u>

SDG ID: GBX31365

Phoenix ID: BX31488

Project ID: 16-34661(LES) PHASE 2

Client ID: 84 LES 01 CR IN RM 117 CF 84F

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	ICLG Date/Time	Ву	Reference
Lead	3	1	1	ppb	15	01/26/17	MA	E200.5
Total Metal Digestion	Completed					01/25/17	3/RVM/L	A/E200.5/E200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	9:23
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#:

Laboratory Data SDG ID: GBX31365

Phoenix ID: BX31489

Project ID: 16-34661(LES) PHASE 2

Client ID: 85 LES 01 CR IN RM 114 CF 84P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	8.9	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	RVM/BI	F 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

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Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	9:25
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

Rush Request. Standard Analyzed by See By Delov

Laboratory Data SDG ID: GBX31365

Phoenix ID: BX31491

Project ID: 16-34661(LES) PHASE 2

Client ID: 86 LES 01 CR IN RM 112 CF 86P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	1.1	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	RVM/BI	F 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:

P.O.#:

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

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

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

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January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	9:27
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#:

Laboratory Data SDG ID: GBX31365

Phoenix ID: BX31493

Project ID: 16-34661(LES) PHASE 2

Client ID: 87 LES 01 CR IN RM 107 BF 87P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	2.4 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK RVM/BF	200.8 = 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	9:29
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Puch Poquect:	Standard	Applyzed by:	ooo "Dy" bolow		

Rush Request: Standard Analyzed by: see "By" below

<u>L</u>

SDG ID: GBX31365

Phoenix ID: BX31495

Project ID: 16-34661(LES) PHASE 2

Client ID: 88 LES BS CR IN ART RM BY KI CF 88P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	LG Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.5 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK RVM/BF	200.8 = E200.8

aboratory Data

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

Comments:

P.O.#:

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

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

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

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January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	Sample Information		<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	9:31
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

P.O.#:

Laboratory Data SDG ID: GBX31365

Phoenix ID: BX31497

Project ID: 16-34661(LES) PHASE 2

Client ID: 89 LES BS CR IN ART RM BY KI CF 89P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCLO	3 Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.5 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK RVM/B	200.8 F 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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January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u> <u>Ti</u>		
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	9:33	
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00	
Rush Request:	Standard	Analyzed by:	see "Bv" below			

P.O.#:

Laboratory Data SDG ID: GBX31365

Phoenix ID: BX31499

Project ID: 16-34661(LES) PHASE 2

Client ID: 90 LES BS CR IN ART RM BY KI CF 90P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCLO	3 Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.5 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK RVM/B	200.8 F 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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January 26, 2017







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January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>		
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	9:35	
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00	
Rush Request:	Standard	Analyzed by:	see "Ry" helow			

P.O.#:

Laboratory Data SDG ID: GBX31365

Phoenix ID: BX31501

Project ID: 16-34661(LES) PHASE 2

Client ID: 91 LES BS CR IN ART RM BY KI CF 91P

RL/

Parameter	Result	PQL	DIL	Units	AL	MCL MCLG	Date/Time	Ву	Reference
Lead Total Metal Digestion	1.1 Completed	0.5	1	ppb	15		01/20/17 01/19/17		200.8 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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January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	Sample Information		<u>nation</u>	<u>Date</u> <u>T</u>		
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	9:37	
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00	
Puch Poquect:	Standard	Analyzed by:	ooo "Dy" bolow			

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX31365

Phoenix ID: BX31503

Project ID: 16-34661(LES) PHASE 2

Client ID: 92 LES BS CR IN ART RM BY KI CF 92P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead Total Metal Digestion	1.9 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK RVM/BI	200.8 = 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:

P.O.#:

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

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

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

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January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	Sample Information C		<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	9:39
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX31365

Phoenix ID: BX31505

Project ID: 16-34661(LES) PHASE 2

Client ID: 93 LES BS CR IN ART RM BY KI CF 93P

RL/

Parameter	Result	PQL	DIL	Units	AL	MCL MCLG	Date/Time	Ву	Reference
Lead Total Metal Digestion	1.5 Completed	0.5	1	ppb	15		01/20/17 01/19/17		200.8 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:

P.O.#:

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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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc. 1775 Express Dr N

Hauppauge, NY 11788

Sample Informa	<u>ation</u>	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	9:41
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

Laboratory Data

SDG ID: GBX31365

Phoenix ID: BX31507

Project ID: 16-34661(LES) PHASE 2

Client ID: 94 LES BS BO IN BOILER RM SC 94P

RL/

Parameter	Result	PQL	DIL	Units	AL	MCL	MCLG Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.5 Completed	0.5	1	ppb	15		01/20/17 01/19/17		200.8 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:

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Phyllis Shiller, Laboratory Director

January 26, 2017

Analysis Report - Summary

Attn: Mr Kevin Mandemaker

1775 Express Dr N

Hauppauge, NY 11788

J C Broderick & Associates, Inc.

January 26, 2017

PHOENIX

Environmental Laboratories, Inc.

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



SDG I.D.: GBX31365

NY # 11301

Sample Client Id Project: 16-34661(Date	Parameter	Docult	D.I.			
Project: 16-3/661/			i didifictei	Result	RL	Units	Analyzed	Reference
110ject. 10-34001(les) Phase 2							
BX31365 32 LES 02 B	BR IN BY MATH LAB BF 32P	01/14/17	Lead	2	0.5	ppb	01/25/17	200.8
BX31367 33 LES 02 B	BR IN BY MATH LAB BF 33P	01/14/17	Lead	1.7	0.5	ppb	01/25/17	200.8
BX31369 34 LES 02 G	BR IN BY RM 233 BF 34P	01/14/17	Lead	1.7	0.5	ppb	01/20/17	200.8
BX31371 35 LES 02 G	BR IN BY RM 233 BF 35P	01/14/17	Lead	0.8	0.5	ppb	01/20/17	200.8
BX31373 36 LES 02 G	BR IN BY RM 233 BF 36P	01/14/17	Lead	0.9	0.5	ppb	01/20/17	200.8
BX31375 37 LES 02 G	BR IN BY RM 233 BF 37P	01/14/17	Lead	0.7	0.5	ppb	01/20/17	200.8
BX31377 38 LES 02 G	BR IN BY RM 233 BF 38P	01/14/17	Lead	< 0.5	0.5	ppb	01/20/17	200.8
BX31379 39 LES 02 G	BR IN BY RM 233 BF 39P	01/14/17	Lead	< 0.5	0.5	ppb	01/20/17	200.8
BX31381 40 LES 02 G	BR IN BY RM 233 BF 40P	01/14/17	Lead	< 0.5	0.5	ppb	01/20/17	200.8
BX31383 41 LES 02 C	R IN RM 233 CF 41P	01/14/17	Lead	8.0	0.5	ppb	01/20/17	200.8
BX31385 42 LES 02 C	R IN RM 232 CF 42P	01/14/17	Lead	1.6	0.5	ppb	01/20/17	200.8
BX31387 43 LES 02 C	R IN RM 231 CF 43P	01/14/17	Lead	2.1	0.5	ppb	01/20/17	200.8
BX31389 44 LES 02 B	BR IN ACROSS RM 216 BF 44P	01/14/17	Lead	1.3	0.5	ppb	01/20/17	200.8
BX31391 45 LES 02 B	BR IN ACROSS RM 216 BF 45P	01/14/17	Lead	0.9	0.5	ppb	01/25/17	200.8
BX31393 46 LES 02 B	BR IN ACROSS RM 216 BF 46P	01/14/17	Lead	1.6	0.5	ppb	01/25/17	200.8
BX31395 6A LES 02 C	R IN RM 218 CF 6AP	01/14/17	Lead	4.7	0.5	ppb	01/25/17	200.8
BX31397 7A LES 02 C	R IN RM 219 CF 7AP	01/14/17	Lead	6	0.5	ppb	01/25/17	200.8
BX31399 8A LES 02 C	R IN RM 220 CF 8AP	01/14/17	Lead	9.5	0.5	ppb	01/25/17	200.8
BX31401 4A LES 02 C	R IN RM 216 CF 4AP	01/14/17	Lead	87	0.5	ppb	01/25/17	200.8
BX31402 4A LES 02 C	R IN RM 216 CF 4AF	01/14/17	Lead	37.8	1	ppb	01/26/17	E200.5
BX31403 22A LES 01	CR IN RM 307 CF 22AP	01/14/17	Lead	4.2	0.5	ppb	01/25/17	200.8
BX31405 21A LES 01	CR IN RM 305 CF 21AP	01/14/17	Lead	0.7	0.5	ppb	01/25/17	200.8
BX31407 19A LES 01	CR IN RM 304 CF 19AP	01/14/17	Lead	< 0.5	0.5	ppb	01/25/17	200.8
BX31409 18A LES 01	CR IN RM 302 CF 18AP	01/14/17	Lead	0.9	0.5	ppb	01/25/17	200.8
BX31411 17A LES 01	CR IN RM 300 CF 17AP	01/14/17	Lead	8.0	0.5	ppb	01/25/17	200.8

		Col					Date
Sample	Client Id	Date	Parameter	Result	RL	Units	Analyzed Reference
BX31413	16A LES 01 CR IN RM 303 CF 16AP	01/14/17	Lead	1.2	0.5	ppb	01/25/17 200.8
BX31415	15A LES 01 CR IN RM 301 CF 15AP	01/14/17	Lead	< 0.5	0.5	ppb	01/25/17 200.8
BX31417	47 LES 01 BBR IN BY RM 301 BF 47P	01/14/17	Lead	1.1	0.5	ppb	01/25/17 200.8
BX31419	48 LES 01 BBR IN BY RM 301 BF 48P	01/14/17	Lead	0.7	0.5	ppb	01/25/17 200.8
BX31421	49 LES 01 BBR IN BY RM 301 BF 49P	01/14/17	Lead	< 0.5	0.5	ppb	01/25/17 200.8
BX31423	50 LES 01 BBR IN BY RM 301 BF 50P	01/14/17	Lead	0.7	0.5	ppb	01/25/17 200.8
BX31425	51 LES 01 GBR IN ACROSS RM 300 BF 51P	01/14/17	Lead	0.6	0.5	ppb	01/25/17 200.8
BX31427	52 LES 01 GBR IN ACROSS RM 300 BF 52P	01/14/17	Lead	0.7	0.5	ppb	01/25/17 200.8
BX31429	53 LES 01 GBR IN ACROSS RM 300 BF 53P	01/14/17	Lead	< 0.5	0.5	ppb	01/25/17 200.8
BX31431	54 LES 01 GBR IN ACROSS RM 300 BF 54P	01/14/17	Lead	< 0.5	0.5	ppb	01/25/17 200.8
BX31433	56 LES 01 CR IN RM 130 CF 56P	01/14/17	Lead	1.1	0.5	ppb	01/25/17 200.8
BX31435	57 LES 01 CR IN RM 131 CF 57P	01/14/17	Lead	1.2	0.5	ppb	01/25/17 200.8
BX31437	58 LES 01 CR IN RM 132 CF 58P	01/14/17	Lead	1.7	0.5	ppb	01/25/17 200.8
BX31439	59 LES 01 BBR IN BY RM 132 BF 59P	01/14/17	Lead	1.4	0.5	ppb	01/25/17 200.8
BX31441	60 LES 01 BBR IN BY RM 132 BF 60P	01/14/17	Lead	0.9	0.5	ppb	01/25/17 200.8
BX31443	61 LES 01 GBR IN BY RM 132 BF 61P	01/14/17	Lead	1.6	0.5	ppb	01/20/17 200.8
BX31445	62 LES 01 GBR IN BY RM 132 BF 62P	01/14/17	Lead	1.8	0.5	ppb	01/20/17 200.8
BX31447	63 LES 01 NO IN NURSES OFFICE NS 63P	01/14/17	Lead	5.1	0.5	ppb	01/20/17 200.8
BX31449	64A LES 01 CR IN RM 107 CF 64AP	01/14/17	Lead	4.1	0.5	ppb	01/20/17 200.8
BX31451	65 LES 01 CR IN RM 99 BF 65P	01/14/17	Lead	1.2	0.5	ppb	01/20/17 200.8
BX31453	66 LES 01 CR IN RM 99 BF 66P	01/14/17	Lead	1	0.5	ppb	01/20/17 200.8
BX31455	67 LES 01 GBR IN BY RM 104 BF 67P	01/14/17	Lead	5.5	0.5	ppb	01/20/17 200.8
BX31457	68 LES 01 GBR IN BY RM 104 BF 68P	01/14/17	Lead	1.6	0.5	ppb	01/20/17 200.8
BX31459	69 LES 01 GBR IN BY RM 104 BF 69P	01/14/17	Lead	1.1	0.5	ppb	01/20/17 200.8
BX31461	70 LES 01 BBF IN BY RM 101 BF 70P	01/14/17	Lead	3.3	0.5	ppb	01/20/17 200.8
BX31463	72 LES 01 BBF IN BY RM 101 BF 72P	01/14/17	Lead	6.6	0.5	ppb	01/20/17 200.8
BX31465	73 LES 01 CR IN RM 103 CF 73P	01/14/17	Lead	1.5	0.5	ppb	01/20/17 200.8
BX31467	74 LES 01 CR IN RM102 CF 74P	01/14/17	Lead	2.3	0.5	ppb	01/20/17 200.8
BX31469	75 LES 01 CR IN RM 113A CF 75P	01/14/17	Lead	21	0.5	ppb	01/20/17 200.8
BX31470	75 LES 01 CR IN RM 113A CF 75F	01/14/17	Lead	2.1	0.5	ppb	01/24/17 200.8
BX31471	76 LES 01 CR IN RM 113B CF 76P	01/14/17	Lead	2.9	0.5	ppb	01/20/17 200.8
BX31473	77 LES 01 GBR IN BY RM 112 BF 77P	01/14/17	Lead	< 0.5	0.5	ppb	01/20/17 200.8
BX31475	78 LES 01 GBR IN BY RM 112 BF 78P	01/14/17	Lead	< 0.5	0.5	ppb	01/20/17 200.8
BX31477	79 LES 01 BBR IN BR RM 114 BF 79P	01/14/17	Lead	< 0.5	0.5	ppb	01/20/17 200.8

		Col					Date	
Sample	Client Id	Date	Parameter	Result	RL	Units	Analyzed	Reference
BX31479	80 LES 01 BBR IN BY RM 114 BF 80P	01/14/17	Lead	< 0.5	0.5	ppb	01/20/17	200.8
BX31481	81 LES 01 BBR IN BY RM 114 BF 81P	01/14/17	Lead	0.5	0.5	ppb	01/20/17	200.8
BX31483	82 LES 01 CR IN RM 115 CF 82P	01/14/17	Lead	6.5	0.5	ppb	01/20/17	200.8
BX31485	83 LES 01 CR IN RM 116 CF 83P	01/14/17	Lead	11.6	0.5	ppb	01/20/17	200.8
BX31487	84 LES 01 CR IN RM 117 CF 84P	01/14/17	Lead	1230	5	ppb	01/25/17	200.8
BX31488	84 LES 01 CR IN RM 117 CF 84F	01/14/17	Lead	3	1	ppb	01/26/17	E200.5
BX31489	85 LES 01 CR IN RM 114 CF 84P	01/14/17	Lead	8.9	0.5	ppb	01/20/17	200.8
BX31491	86 LES 01 CR IN RM 112 CF 86P	01/14/17	Lead	1.1	0.5	ppb	01/20/17	200.8
BX31493	87 LES 01 CR IN RM 107 BF 87P	01/14/17	Lead	2.4	0.5	ppb	01/20/17	200.8
BX31495	88 LES BS CR IN ART RM BY KI CF 88P	01/14/17	Lead	< 0.5	0.5	ppb	01/20/17	200.8
BX31497	89 LES BS CR IN ART RM BY KI CF 89P	01/14/17	Lead	< 0.5	0.5	ppb	01/20/17	200.8
BX31499	90 LES BS CR IN ART RM BY KI CF 90P	01/14/17	Lead	< 0.5	0.5	ppb	01/20/17	200.8
BX31501	91 LES BS CR IN ART RM BY KI CF 91P	01/14/17	Lead	1.1	0.5	ppb	01/20/17	200.8
BX31503	92 LES BS CR IN ART RM BY KI CF 92P	01/14/17	Lead	1.9	0.5	ppb	01/20/17	200.8
BX31505	93 LES BS CR IN ART RM BY KI CF 93P	01/14/17	Lead	1.5	0.5	ppb	01/20/17	200.8
BX31507	94 LES BS BO IN BOILER RM SC 94P	01/14/17	Lead	< 0.5	0.5	ppb	01/20/17	200.8

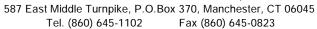
Comments:

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 January 26, 2017



Environmental Laboratories, Inc.





QA/QC Report

This batch does not include a duplicate.

OA/OC Data

January 26, 2017				<u>QA/(</u>	<u> </u>	<u>ata</u>				SDG I	.D.: G	BX313	65
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 373573 (mg/L), C	C Sam	ole No: I	3X30814	(BX3136	59, BX3	1371, I	BX3137	3, BX31	375, B	X31377	, BX31	379, BX	(31381)
ICP MS Metals - Aqueous	<u> </u>												
Lead	BRL	0.001	0.0471	0.049	4.00	95.4			111			75 - 125	20
QA/QC Batch 373538A (mg/L),	QC Sar	nple No	: BX3113	6 (BX31	365, BX	(31367)						
ICP MS Metals - Aqueous	<u>S</u>												
Lead Comment:	BRL	0.001				95.0			95.2			75 - 125	20
This batch does not include a dup	licate.												
QA/QC Batch 373573A (mg/L), BX31397, BX31399, BX31401)	QC Sar	nple No	: BX3138	3 (BX31:	383, BX	(31385	, BX313	87, BX3	31389,	BX3139	91, BX3	31393, E	3X31395,
ICP MS Metals - Aqueous	<u>S</u>												
Lead	BRL	0.001				95.4			92.2			75 - 125	20
Comment:	l'a a t a												
This batch does not include a dup		ala Nia. I	DV21402	/DV2146) DV2	1 400\							
QA/QC Batch 374359 (mg/L), CICP Metals - Aqueous	ıc Samı	oie ivo: i	3X31402	(BX3140	J2, BX3	1488)							
Lead	RDI	0.0010	0.0378	0 0372	1.60	101			98.0			85 - 115	20
Comment:	DILL	0.0010	0.0376	0.0372	1.00	101			70.0			03-113	20
Additional: LCS acceptance range	is 85-11	5% MS a	acceptance	e range 7	5-125%								
QA/QC Batch 373574 (mg/L), C BX31417, BX31419, BX31421)	ùC Sam _l	ole No: I	3X31403	(BX3140	03, BX3	1405, 1	BX3140 ⁻	7, BX31	409, B	X31411	, BX31	413, BX	(31415,
ICP MS Metals - Aqueous	<u> </u>												
Lead	BRL	0.001	0.0042	0.004	NC	98.2			92.2			75 - 125	20
QA/QC Batch 373574A (mg/L), BX31437, BX31439, BX31441)	QC Sar	nple No	: BX3142	3 (BX31	423, BX	(31425	, BX314	27, BX3	31429,	BX3143	81, BX3	31433, E	3X31435,
ICP MS Metals - Aqueous	<u>S</u>												
Lead Comment:	BRL	0.001				98.2			93.4			75 - 125	20
This batch does not include a dup	licate.												
QA/QC Batch 373575 (mg/L), C BX31457, BX31459, BX31461)	≀C Sam _l	ole No: I	3X31443	(BX3144	13, BX3	1445, 1	BX3144 ⁻	7, BX31	449, B	X31451	, BX31	453, BX	(31455,
ICP MS Metals - Aqueous	<u>S</u>												
Lead	BRL	0.001	0.0016	0.002	NC	98.4			92.4			75 - 125	20
QA/QC Batch 373575A (mg/L), BX31477, BX31479, BX31481)	QC Sar	nple No	: BX3146	3 (BX31	463, BX	(31465	, BX314	67, BX3	31469,	BX3147	'1, BX3	31473, E	3X31475,
ICP MS Metals - Aqueous	<u> </u>												
Lead	BRL	0.001				98.4			93.6			75 - 125	20
Comment:													

QA/QC Data

SDG I.D.: GBX31365 % %

Blk LCSD LCS MSD **RPD** Sample Dup Dup LCS MS MS Rec Blank RL Result RPD % RPD % % RPD Result % Limits Limits Parameter

QA/QC Batch 373911 (mg/L), QC Sample No: BX31470 (BX31470)

ICP MS Metals - Aqueous

Lead BRL 0.001 0.0021 0.002 NC 94.2 88.6 75-125 20

QA/QC Batch 373576 (mg/L), QC Sample No: BX31483 (BX31483, BX31485, BX31487, BX31489, BX31491, BX31493, BX31495, BX31497, BX31499, BX31501)

ICP MS Metals - Aqueous

Lead BRL 0.001 0.0065 0.006 8.00 96.4 90.6 75 - 125 20

QA/QC Batch 373576A (mg/L), QC Sample No: BX31503 (BX31503, BX31505, BX31507)

ICP MS Metals - Aqueous

Lead BRL 0.001 96.4 90.8 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

January 26, 2017

Thursday, January 26, 2017

Sample Criteria Exceedances Report

Criteria: None
State: NY

GBX31365 - JC-BROD

Olalo.	• • • • • • • • • • • • • • • • • • • •						RL	Analysis	
SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	Criteria	Units	
BX31401	PB-DW-MS	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	87	0.5	15	1	ppb	
BX31402	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	37.8	1	15	1	ppb	
BX31469	PB-DW-MS	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	21	0.5	15	1	ppb	
BX31487	PB-DW-MS	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	1230	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

NY # 11301

NY Temperature Narration

January 26, 2017

SDG I.D.: GBX31365

The samples in this delivery group were received at 20° C. (Note acceptance criteria is above freezing up to 6° C)

J.C. Brøderick Associates

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

Lead In Water Chain of Custody Form

JCB# 16-34661(LES) Phase 2

mode

Page 1 of [3]
Date: 1/14/2017

Result	31365	31306	31367	31368	31369	31370	31371	31372	31373	3137H	31375	31376
Sample Time	7:15	7:16	7:17	7:18	7:19	7:20	7:21	7:22	7:23	7:24	7:25	7:26
Sample Date	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017
BOTTLE ID/LABEL	32P	32F	33P	33F	34P	34F	35P	35F	36P	36F	37P	37F
Number	1	Ħ	T	1	1	н	1	1	1	1	1	1
Primary/Flush	Ь	ш	۵	4	Ь	щ	Ь	¥	Ф	L	Ь	F
Outlet Type	BF	BF	BF	BF	BF	BF	BF	BF	BF	BF	B F	BF
AHERA ID	ву матн сав	BY MATH LAB	ВУ МАТН LAB	ВУ МАТН LAB	BY RM 233	BY RM 233	BY RM 233	BY RM 233	BY RM 233	BY RM 233	BY RM 233	BY RM 233
IN/BY	N	NI	N	Z	Ni	2	N	N	ž	Z	Z	Z
Functional Space Code	BBR	BBR	BBR	BBR	GBR	GBR	GBR	GBR	GBR	GBR	GBR	GBR
Floor	02	02	02	05	02	02	02	02	02	02	02	02
Building Code	LES	TES	LES	LES	<u>LES</u>	LES	LES	<u>LES</u>	<u>LES</u>	LES	LES	LES
Map Location	32	32	33	33	34	34	- 35	35	36	36	37	37

Client: GREAT NECK UFSD	FSD		
Building Name and Address	LAKEVILLE ELEMENTARY SCHOOL	IOOL	
Sampler's Name:	PRITKANY RICHTMAN		
Sampler's Signature:	(KD)		
Relinquished By:	Received By	Date:	Time:
7	Mon	1-18-17	70.0%
(PA)		11.8/-1	000

Method of Analysis	LEAD	
<u>Time:</u>		
<u>Date:</u>		
PHOENIX	-	
Laboratory Name: PHOENIX	Analyzed By:	QC By:

Instructions to Laborato	
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 15pmh

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

emcguire@jcbroderick.com

3/1/00

Lead In Water Chain of Custody Form

Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
	05	GBR	N	BY RM 233	8F	۵.	1	38P	1/14/2017	7:27	31377
	05	GBR	Z	BY RM 233	BF	ıL	τ	38F	1/14/2017	7:28	3378
LES	02	GBR	N	BY RM 233	BF	۵	н	39P	1/14/2017	7:29	31379
LES	02	GBR	2	BY RM 233	BF	ΙĽ	1	39F	1/14/2017	7:30	31380
LES	02	GBR	Z	BY RM 233	BF	Ф	1	40P	1/14/2017	7:31	31381
LES	02	GBR	NI	BY RM 233	BF	щ	1	40F	1/14/2017	7:32	31387
LES	05	CR	N.	RM 233	CF	٩	1	41P	1/14/2017	7:33	31333
LES	02	CR	Z	RM 233	CF	ı.	1	41F	1/14/2017	7:34	31384
LES	05	CR	Z	RM 232	CF	Ь	1	42P	1/14/2017	7:35	31385
LES	02	CR	N.	RM 232	CF	Ŧ	1	42F	1/14/2017	7:36	313%
LES	02	CR	Z	RM 231	CF	Ь	1	43P	1/14/2017	7:37	31387
LES	05	CR	Z	RM 231	CF	ட	н	43F	1/14/2017	7:38	31388
											ĺ

Client: GREAT NECK UFSD	JFSD		
Building Name and Address	LAKEVILLE ELEMENTARY SCHOOL	HOOL	
Sampler's Name:	BRITTANY RICHTMAN		
Sampler's Signature:	(BE)		
Relinguished By:	Reveired By:	Date: Ti	Time:
0	Marie	11 (1-5/-1	05,0,
Upp			Ç
1		5	7

: Method of Analysis	LEAD	
Time:		
<u>Date:</u>		
PHOENIX		
Laboratory Name: PHOENIX	Analyzed By:	QC By:

Instructions to Laboratory	\ \frac{1}{2}
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 Connact: Ed McGuire emcguire@jcbroderick.com

Lead In Water Chain of Custody Form

Page 3 of 13

Date: 1/14/2017

Chain of Custody Form

ult	1389	36,	泵	3134	33	h65	85	3	31397	866	31399	31400
Result	313	31390	333	3	313923	31394	31395	31396	313	31398	3	12
Sample Time	7:39	7:40	7:41	7:42	7:43	7:44	7:45	7:46	7:47	7:48	7:49	7:50
Sample Date	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017
BOTTLE ID/LABEL	44P	44F	45P	45F	46P	46F	6АР	6AF	7AP	7AF	8AP	8AF
Number	н	1	н	ਜ	1	н	1	1	τ	1	1	П
Primary/Flush	Ь	ш	a.	IL.	۵	щ	Ь	щ	۵	ш	Ь	ц.
Outlet Type	ВЕ	BF	BF	BF	BF	8F	CF	CF	CF	CF	CF	CF
AHERA ID	ACROSS RM 216	RM 218	RM 218	RM 219	RM 219	RM 220	RM 220					
IN/BY	Z.	Z	Z	Z	N	N.	Z.	N.	Z	Z	Z.	ž
Functional Space Code	BBR	BBR	BBR	BBR	BBR	BBR	CR	CR	CR	CR	CR	S
Floor	05	05	02	02	02	02	05	02	02	05	02	03
Building Code	SET	SET	LES	TES	LES	LES	LES	LES	LES	LES	<u>LES</u>	LES
Map Location	44	44	45	45	46	46	6A	6A	7A	7A	8A	8A

Client:	GREAT NECK UFSD	SD		
Building ?	Building Name and Address	LAKEVILLE ELEMENTARY SCHOOL	100L	
Sampler's Name:	Name:	BRITTANY RICHTMAN		
Sampler's	Sampler's Signature:	/RR		
Relinquished Bv:	ed By:	Rechined By:	Date:	Time:
	7	WHA!	(1.8/1)	10:01
	h	MANAMARIA (ARA)	(1-81-1	
>	1			

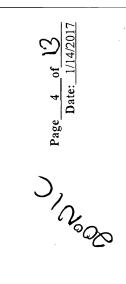
Laboratory Name:	PHOENIX	<u>Date:</u>	Time:	Method of Analysis
Analyzed By:				LEAD
QC By:				

Instructions to Laboratory	21
Turnaround Time: STANDARD	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

Chain of Custody Form Lead In Water



JCB# 16-34661(LES) Phase 2

	!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!	
Client: GREAT NECK UFSD	K UFSD	Labora
Building Name and Address	Iress LAKEVILLE ELEMENTARY SCHOOL	Y
Sampler's Name:	BRITTANY RICHTMAN	
Sampler's Signature:	(SE)	
Relinquished W:	Received BY. Time:	Instructi
H	All 1-18-17 VOID	Turnar
(Ca) "	JOB LUMBER 1111 1-1877 (Into	Email 1
MM		Special

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

tions to Laboratory

Talling and	
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

Page 5 of 13

Date: 1/14/2017

JCB# 16-34661(LES) Phase 2

Result	31413	31414	31415	31416	31417	31418	31419	31430	BHBI	31499	31433	ye ure
Sample Time	8:03	8:04	8:05	8:06	8:07	8:09	8:10	8:11	8:12	8:13	8:14	8:15
Sample Date	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017
BOTTLE ID/LABEL	16AP	16AF	15AP	15AF	47P	47F	48b	48F	49P	49F	50P	50F
	1	1	1	1	1	Ħ	τ	1	т	1	н	1
Primary/Flush Number	a.	u_	a .	щ	d	ட	۵	ட	۵	ıL	۵	u.
Outlet Type	CF	CF	CF	CF	BF	38	8F	BF	8F	BF	8F	18
AHERA ID	RM 303	RM 303	RM 301	RM 301	BY RM 301	BY RM 301	BY RM 301	BY RM 301	BY RM 301	BY RM 301	BY RM 301	BY RM 301
IN/BY	Z	Z	2	Z	2	Z	N.	Z.	Z	Z.	Z	ž
Functional Space Code	CR	CR	CR	CR	BBR							
Floor	10	01	12	10	10	25	75	g	8	12	8	10
Building Code	TES	TES	LES	LES	TES	LES	TES	LES	LES	TES	TES	LES
Map Location	16A	16A	15A	15A	47	47	48	48	49	49	20	20

Client:	GREAT NECK UFSD	Q		
Building	Building Name and Address	LAKEVILLE ELEMENTARY SCHOOL	TOOI	
Sampler's Name:	S Name:	BRITTANY RICHTMAN		
Sampler's	Sampler's Signature:	(BC)		
Relinquished By:	hed By:	Received Bur	Date:	Time:
	1	1	00:01 61-81-1	00:01
	12/	\M(11\S)m(20)	(1-81-1	الع
				}

Method of Analysis	LEAD	
<u>Time:</u>		
<u>Date:</u>		
PHOENIX		
Laboratory Name: PHOENIX	Analyzed By:	QC By:

Instructions to Laboratory

lurnaround lime:	SIANDAKD
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15mb

J.C. Broderick Associates 1775 Expressway Dr. N. Hauppauge, NY 11788 Comaci: Ed McGuire

emcguire@jcbroderick.com

Lead In Water Chain of Custody Form



	ما							4				,
Result	SCH(S	31436	31427	3128	343	31430	31431	31734	1		31433	31434
Sample Time	8:15	8:16	8:17	8:18	8:19	8:20	8:21	8:22	T.Z	R	8:25	8:26
Sample Date	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017
BOTTLE ID/LABEL	51P	51F	52P	52F	53P	53F	54P	54F	NF	NF	S6P	56F
Number	1	1	1	1	1	ч	н	1	Ţ	1	1	1
Primary/Flush Number	Ф	ш.	Ь	щ	Ь	LL.	Ь	щ	۵	ц	А	щ
Outlet Type	BF	ВЕ	BF	BF	BF	ВЕ	BF	BF	BF	BF	CF	CF
AHERA ID	ACROSS RM 300	RM 130	RM 130									
IN/BY	Z.	Z	N	NI	N.	Z	N.	Z	Z	Z	Z	Z.
Functional Space Code	GBR	CR	S									
Floor	01	01	01	01	10	0.1	01	0.7	12	10	0.1	10
Building Code	LES	TES	TES	LES								
Map Location	51	51	52	52	53	53	54	54	55	55	56	99

Client: GREAT NECK UFSD	SD
Building Name and Address	
	LAKEVILLE ELEMENTARY SCHOOL
Sampler's Name:	BRITTANY RICHTMAN
Sampler's Signature:	(BP)
Relinquished By:	Received By: 7 Date: Time:
0	12:01 17-81-11 10:00
(19)	(12 C/S/) (MYW) (MY) (S/S/)
100	

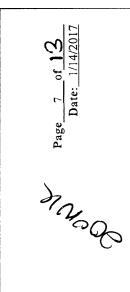
Method of Analysis	LEAD	
Time:		
<u>Date:</u>		
PHOENIX		
Laboratory Name: PHOENIX	Analyzed By:	QC By:

	Instructions to Laboratory	김
133.	Turnaround Time:	STANDARD
8	Email Report to:	emcanire@ichroderich

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



	1_		_					_ 	66	~	1	
Result	31436	31436	3143	3438	31439	31440	3144)	Slans	31443	31444	BIHAS	37416
Sample Time	8:27	8:28	8:29	8:30	8:31	8:32	8:33	8:34	8:35	8:36	8:37	8:38
Sample Date	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017
BOTTLE ID/LABEL	57P	57F	d85	18 5	d6S	59F	60P	60F	61P	61F	62Р	62F
Number	н	н	T	τ	τ	τ	н	1	1	1	1	1
Outlet Type Primary/Flush	α.	ıL	ď	ш.	Ь	u.	۵.	и.	d	н	d	ц.
Outlet Type	ŗ.	CF	CF	CF	BF	BF	BF	8F	BF	BF	BF	BF
AHERA ID	RM 131	RM 131	RM 132	RM 132	BY RM 132	BY RM 132	BY RM 132	BY RM 132	BY RM 132	BY RM 132	BY RM 132	BY RM 132
IN/BY	Z	Z	Z	Z	Z	Z	Z	2	NI	2	NI	N.
Functional Space Code	8	S.	CR	CR	BBR	BBR	BBR	BBR	GBR	GBR	GBR	GBR
Floor	10	10	10	01	01	01	10	10	10	10	10	0.1
Building Code	LES	TES	TES	LES	TES	TES	TES	TES	LES	LES	TES	TES
Map Location	57	57	58	28	59	59	99	9	61	61	62	62

CILCIIC: GREAT NECK UFSD	CK UFSD			
Building Name and Address	dress			
		LAKEVILLE ELEMENTARY SCHOOL	100F	
	- 6	The state of the s		
Sampler's Name:	H]	BELL ANY KICHIMAN		
Sampler's Signature:		BD		
Relinquished By:	R	Received Br.	Date:	Time:
7	,		6-181-1	10:00
M		RES MANAIL	(1-8+1	(1 009)
7		المدمد		•

Laboratory Name: PHOENIX	PHOENIX	<u>Date:</u>	<u>Time:</u>	Method of Analysis
Analyzed By:				LEAD
QC By:				

Instructions to Laboratory	21
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

Page 8 of 13

Date: 1/14/2017

Chain of Custody Form

	-			т	1			_	~		1	0-
Result	31447	SHALE	1	1	31449	BHE	BIYSI	314S	31453	HSh(E	37455	31456
Sample Time	8:39	8:40	Z H	L Z	8:42	8:43	8:44	8:45	8:46	8:47	8;48	8:49
Sample Date	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017
Number BOTTLE ID/LABEL	d£9	63F	NF	NF	64AP	64AF	d S 9	65F	д99	66F	67Р	67F
Number	1	1	1	п	1	1	1	1	н	1	Ţ	1
Primary/Flush	d	ıL	ď	LL.	ď	ır.	Ь	н	ď	щ	Ь	it.
Outlet Type	NS	NS	DW	DW	CF	CF	BF	BF	BF	BF	BF	BF
AHERA ID	NURSES OFFICE	NURSES OFFICE	RM 107	RM 107	RM 107	RM 107	RM 99	RM 99	RM 99	RM 99	BY RM 104	BY RM 104
IN/BY	Z.	Z	ž	Z	2	NI	N.	Z	Z.	N.	Z	Z
Functional Space Code	ON	ON	S.	క	5	CR	CR	CR	CR	CR	GBR	GBR
Floor	10	01	07	10	10	10	01	01	01	01	01	10
Building	LES	LES	TES	LES	LES	TES	SET	SET	RES	TES	RES	TES
Map Location	63	63	64	64	54A	64,8	99	65	99	99	29	29

Client:	GREAT NECK UFSD	3D		
Building N	Building Name and Address	COULD 3 VOLUMENT IN THE PARTY OF THE PARTY O	5	
		LANEVILLE ELEMENTAKY SCH	OOL	
Sampler's Name:	Name:	BRITTANY RICHTMAN		
Sampler's Signature:	Signature:	(BE) 2		
Relinquished Bv:	ed Bv:	Received By:	<u>Date:</u>	Time:
	0		L1-81-1	00:01
,	112	BERUMATUM	1-18-17	0091
-	1			2

Method of Analysis	LEAD	
Time:		
<u>Date:</u>		
PHOENIX		
Laboratory Name: PHOENIX	Analyzed By:	QC By:

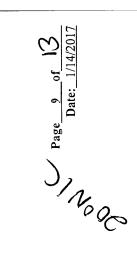
their actions to caporato	<u> </u>
Turnaround Time:	STANDARD
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15mb

J.C. Brotlerick Associates 1775 Expressway Dr. N. Hauppauge, NY 11788 Contact: Ed McGuire

emcguire@jcbroderick.com

Lead In Water Chain of Custody Form





Result	31457	31458	31489	31400	101	Blyba	,	1	31463	3/464	31465	994
	314	314	315	Ř	3146	316	1		3	3/1	316	3
Sample Time	8:50	8:51	8:52	8:53	8:54	8:55	NF	AN F	8:57	8:58	8:59	00:6
Sample Date	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017
BOTTLE ID/LABEL	68P	189	d69	169	70P	70F	NF	N	72P	72F	73P	73F
Number	Н	1	н	1	ᆏ	1	н	1	1	1	1	1
Primary/Flush Number	۵	4	Ь	ıL	۵	IL.	ď	IL.	a.	ıL	۵	ц.
Outlet Type	ВЕ	BF	8F	BF	BF	BF	BF	BF	BF	BF	CF	CF
AHERA ID	BY RM 104	BY RM 104	BY RM 104	BY RM 104	BY RM 101	RM 103	RM 103					
IN/BY	Z	2	Z	Z	Z	Z	Z	Z	Z	Z	<u>z</u>	Z
Functional Space Code	GBR	GBR	GBR	GBR	BBF	BBF	88F	BBF	BBF	BBF	CR	CR
Floor	10	0.1	0.1	10	22	10	07	07	10	07	10	01
Building Code	LES	LES	TES	LES	LES	LES	LES	LES	TES	LES	LES	TES
Map Location	89	89	69	69	02	70	7.1	7.1	72	. 72	73	73

Client: GREAT NECK UFSD	SD		
Building Name and Address	LAKEVILLE ELEMENTARY SCHOOL	JOL	
Sampler's Name:	BRITTANY RICHTMAN		
Sampler's Signature:	(45)		
Relinquished Bv:	Received By	<u>Date:</u>	Time:
7		1-18-17	10:01
Kell	MINN Y WAY	(18/-)	S S

Method of Analysis	LEAD	
<u>Time:</u>		
<u>Date:</u>		
PHOENIX		
Laboratory Name: PHOENIX	Analyzed By:	QC By:

Instructions to Laboratory	A.
Turnaround Time: STANDARD	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

Page 10 of 13

Date: 1/14/2017

Chain of Custody Form

JCB# 16-34661(LES) Phase 2

Result	31467	3)468	{		31469	21470	31471	31472	31473	3172	31475	31476
Sample Time	9:01	9:02	L Z	N.	9:03	9:04	9:05	90:6	9:07	80:6	60:6	9:10
Sample Date	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017
BOTTLE ID/LABEL	74P	74F	NF	Ŋ	75P	75F	76P	76F	477	77F	78P	78F
Number	1	1	1	1	1	1	H	н	1	1	1	1
Primary/Flush	Ь	ш.	ο.	ır.	ď	и.	۵	щ	ď	щ	ď	4
Outlet Type	CF	CF	CF	P.	CF	CF	J.	CF	BF	BF	BF	BF
AHERA ID	RM102	RM 102	BY RM 113A	BY RM 113A	RM 113A	RM 113A	RM 113B	RM 113B	BY RM 112	BY RM 112	BY RM 112	BY RM 112
IN/BY	N	Z	Z	Z	Z	Z	N.	N.	Z	NI	N.	N
Functional Space Code	CR	CR	CR	£.	CR	CR	CR	CR	GBR	GBR	GBR	GBR
Floor	0.1	0.1	10	10	01	10	01	01	10	01	0.1	10
Building Code	<u>LES</u>	LES	LES	LES	LES	LES	LES	TES	LES	TES	LES	TES
Map Location	74	74	25A	25A	75	75	76	76	77	77	78	78

Client: OBEATMEON HE			
GREAT NECK UFSD	SD.		
Building Name and Address			
	LAKEVILLE ELEMENTARY SCHOOL	IOOL	
Sampler's Name:	BRITTANKRICHTMAN		
Sampler's Signature:	60		
Relinquished Bv:	Received By:	Date:	Time:
0	20	1-18-17	10:01
m	NYVVNZWOZZS)	(1-81-1	0 (Je)

Laboratory Name: PHOENIX	PHOENIX	<u>Date:</u>	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

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 11 of B J1200

JCB# 16-34661(LES) 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	TES	07	BBR	Z	BR RM 114	BF	ď	н	79P	1/14/2017	9:11	31477
79	LES	10	BBR	Z	BY RM 114	BF	LL.	1	79F	1/14/2017	9:12	31478
80	TES	01	BBR	Z.	BY RM 114	BF	ď	1	80P	1/14/2017	9:13	31479
80	TES	01	BBR	N.	BY RM 114	BF	F	1	80F	1/14/2017	9:14	31480
81	TES	01	BBR	Z	BY RM 114	BF	Ь	1	81P	1/14/2017	9:15	31481
81	TES	0.1	BBR	Z	BY RM 114	BF	Ŧ	1	81F	1/14/2017	9:16	31482
82	LES	0.1	CR	Z	RM 115	CF	Ф	н	82P	1/14/2017	9:17	31483
82	LES	0.1	CR	Z	RM 115	CF	IL.	1	82F	1/14/2017	9:18	31484
83	LES	01	CR	Z	RM 116	J.	Ь	Н	83P	1/14/2017	9:19	31485
83	<u>LES</u>	01	S	2	RM 116	CF	T.	1	83F	1/14/2017	9:20	31486
84	LES	0.1	క	2	RM 117	Ŋ	Q	1	84P	1/14/2017	9:21	3148
84	TES	01	CR	2	RM 117	CF	L.	1	84F	1/14/2017	9:22	31488

Client: GREAT NECK UFSD	CK UFSD		
Building Name and Address	dress LAKEVILLE ELEMENTARY SCHOOL	ТОС	
Sampler's Name:	BRITZANK RICHTMAN		
Sampler's Signature:	22		
Relinquished By:	Received By:	<u>Date:</u>	Time:
7	(May)	1 61-84	Po;QI
111	(REMANNIM	(1-8+1)	() (00)

Method of Analysis	LEAD	
Time:		
<u>Date:</u>		
PHOENIX		
Laboratory Name:	Analyzed By:	QC By:

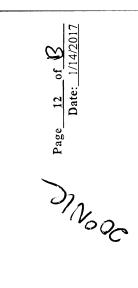
Turnaround Time:	STANDARD
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

Instructions to Laboratory

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# 16-34661(LES) Phase 2



			Γ	ــــــــــــــــــــــــــــــــــــــ	^^			0	T+	<i>~</i>	7	Ω
Result	31489	31490	31491	BIU93	31493	31494	31495	3575	31497	31498	31499	SISDO
Sample Time	9:23	9:24	9:25	9:56	9:27	9:28	9:29	9:30	9:31	9:32	9:33	9:34
Sample Date	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017
BOTTLE ID/LABEL	84P	85F	86Р	86F	87P	87F	88P	88F	468	89F	d06	90F
Number	н	1	1	ਜ	П	н	1	1	Ŧ	н	н	1
Primary/Flush	۵	щ	Ь	щ	Ь	щ	ď	u.	d	LL.	Ь	ıL
Outlet Type	CF	CF	CF	CF	BF	BF	CF	CF	CF	CF	CF	CF
AHERA ID	RM 114	RM 114	RM 112	RM 112	RM 107	RM 107	ART RM BY KI	ART RM BY KI	ART RM BY KI	ART RIVI BY KI	ART RM BY KI	ART RM BY KI
IN/BY	NI	Z	NI	N	N	NI	NI	Z	Z	NI	N.	Z
Functional Space Code	CR	CR	CR	CR	CR	CR	CR	CR	CR	CR	CR	CR
Floor	01	01	0.1	0.1	10	10	BS	BS	BS	BS	BS	BS
Building Code	TES	TES	RES	TES	LES	TES	LES	TES	TES	<u>LES</u>	LES	LES
Map Location	85	85	86	98	87	87	88	88	89	89	06	06

Client: GREAT NECK UFSD	JFSD	Labor
Building Name and Address	-	A
	LAKEVILLE ELEMENTARY SCHOOL	
Sampler's Name:	BRITTANTECHTMAN	
Sampler's Signature:	(30)	
Relinquished By:	Received By: Date: Time:	Instruct
0	00:01 6-8+1	Turna
	(BP UM 1/8-17 INDD	Email
7		Specia

Method of Analysis	LEAD	,
Time:		
<u>Date:</u>		
PHOENIX		
Laboratory Name: PHOENIX	Analyzed By:	QC By:

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

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

emcguire@jcbroderick.com

Chain of Custody Form Lead In Water

Page 13 of 13

Date: 1/14/2017

JCB# 16-34661(LES) Phase 2

Result	31501	<i>e</i> 0518	31503	31504	31505	31504	31507	31508		
Sample Time	9;35	9:36	9:37	9:38	9:39	9:40	9:41	9:42		
	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017		
Primary/Flush Number BOTTLE ID/LABEL Sample Date	91P	91F	92P	92F	93P	93F	94P	94PA		
Number	1	1	1	1	н	1	н	1		
Primary/Flush	Ь	ıL	α.	ш	۵	ш.	۵	ır.		
Outlet Type	CF	CF	CF	CF	CF	CF	SC	SC		
AHERA ID	ART RM BY KI	ART RM BY KI	ART RM BY KI	ART RM BY KI	ART RM BY KI	ART RM BY KI	BOILER RM	BOILER RM		
IN/BY	N	Z	2	Z	Z.	Z	Z.	Z		
Functional Space Code	CR	CR	CR	CR	CR	CR	80	ВО		
Floor	BS	BS	BS	BS	BS	BS	BS	BS		
Building Code	TES	TES	TES	TES	TES	TES	TES	TES		
Map Location	91	91	92	92	93	93	94	94		

Client: GR	GREAT NECK UFSD	3.0			Laboratory
Building Nam	Building Name and Address	LAKEVILLE ELEMENTARY SCHOOL	1001		Analyz
Sampler's Name:	me:	BRHTTANY RICHTMAN			
Sampler's Signature:	mature:	(R.D.			
Relinguished By:	<u>By:</u>	Received By:	Date:	Time:	Instructions to
	(12	1-81-1	05:01	Turnaround
	M	BRUNKINIM	1-18-17	(Car)	Email Repor
	0	Lana Man			Special Instr

Laboratory Name: PHOENIX	PHOENIX	<u>Date:</u>	Time:	Method of Analysis
Analyzed By:				LEAD
QC By:				

Instructions to Laboratory	≧ 1
Turnaround Time: STANDARD	STANDARD
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flish Samples (F) ONI V when Primary Sample exceeds 15mh



200 Route 130 North, Cinnaminson, NJ 08077

Phone: (856) 303-2500 Fax: (856) 858-4571 Email: EnvChemistry2@emsl.com

Attn:

Ed McGuire

6/10/2016

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 5/31/2016. The results are tabulated on the attached data pages for the following client designated project:

16-34661 (NHS) / Great Neck Public Schools / Great Neck North high school / 35 Polo Road, Great Neck, NY 11023

The reference number for these samples is EMSL Order #011603553. 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.

Reviewed and 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

The samples associated with this report were received in good condition unless otherwise noted. This report relates only to those items tested as received by the laboratory. The QC data associated with the sample results meet the recovery and precision requirements established by the NELAP, unless specifically indicated. All results for soil samples are reported on a dry weight basis, unless otherwise noted. This report may not be reproduced except in full and without written approval by 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: CustomerID: CustomerPO: 011603553

JCBR50

ProjectID: Phone: (631) 584-5492

Received: 05/31/16 8:50 AM

Attn: Ed McGuire J.C. Broderick & Associates 1775 Expressway Drive North Hauppauge, NY 11788

Project: 16-34661 (NHS) / Great Neck Public Schools / Great Neck North high school / 35 Polo Road, Great Neck, NY 11023

Analytical	Results

Fax:

		Allalytical	\C3uit	3				
Client Sample Descrip	otion 1P NHSBSGYINGYMNAS	ILIMDW	C	Collected:	5/27/2016	Lab ID:	0001	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.09	1.00	μg/L	5/31/2016	DM	6/3/2016	DM
Client Sample Descrip	otion 2P NHSBSGYINGYMNAS	IUMDW	(Collected:	5/27/2016	Lab ID:	0003	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	μg/L	5/31/2016	DM	6/3/2016	DM
Client Sample Descrip	otion 3P NHBSHABYGYMNASI	UMWC	(Collected:	5/27/2016	Lab ID:	0005	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	μg/L	5/31/2016	DM	6/3/2016	DM
Client Sample Descrip	otion 4P NHSBSGYINSOUTHG	YMNASIUM1M	C	Collected:	5/27/2016	Lab ID:	0006	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	μg/L	5/31/2016	DM	6/3/2016	DM
Client Sample Descrip	otion 5P NHSBSGYINSOUTHG	YMNASIUMDW	C	Collected:	5/27/2016	Lab ID:	0007	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2.38	1.00	μg/L	5/31/2016	DM	6/3/2016	DM
Client Sample Descrip	otion 6P NHSBSCAINCOMMON	NSDW	C	Collected:	5/27/2016	Lab ID:	0009	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	μg/L	5/31/2016	DM	6/3/2016	DM
Client Sample Descrip	otion 7P NHSBSHABY0DW		C	Collected:	5/27/2016	Lab ID:	0011	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	9.36	1.00	μg/L	5/31/2016	DM	6/3/2016	DM



200 Route 130 North, Cinnaminson, NJ 08077 Phone/Fax: (856) 303-2500 / (856) 858-4571

http://www.EMSL.com EnvChemistry2@emsl.com

> Phone: (631) 584-5492

EMSL Order:

CustomerID:

CustomerPO:

ProjectID:

011603553

JCBR50

Fax:

Received: 05/31/16 8:50 AM

Attn: Ed McGuire J.C. Broderick & Associates 1775 Expressway Drive North Hauppauge, NY 11788

Project: 16-34661 (NHS) / Great Neck Public Schools / Great Neck North high school / 35 Polo Road, Great Neck, NY 11023

Analy	/tical	Results
Allal	Livai	INCOURTS

		Alialytical r	resuits					
Client Sample Desc	ription 8P NHSBSHABYCDW		Co	ollected:	5/27/2016	Lab ID:	0013	
Method	Parameter	Result	RL U	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	29.0	5.00 µ	ıg/L	5/31/2016	DM	6/3/2016	DM
Client Sample Desc	ription 8F NHSBSHABYCDW		Co	ollected:	5/27/2016	Lab ID:	0014	
Method	Parameter	Result	RL U	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	13.5	1.00 µ	ıg/L	6/6/2016	DM	6/6/2016	DM
Client Sample Desc	ription 9P NHSBSKIINKITCHENKC		Co	ollected:	5/27/2016	Lab ID:	0015	
Method	Parameter	Result	RL U	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	3.26	1.00 µ	ıg/L	5/31/2016	DM	6/3/2016	DM
Client Sample Desc	ription 10P NHSBSKIINKITCHENKC		Co	ollected:	5/27/2016	Lab ID:	0017	
Method	Parameter	Result	RL U	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.79	1.00 µ	ıg/L	5/31/2016	DM	6/3/2016	DM
Client Sample Desc	ription 11P NHSBSKIINKITCHEN1M		Co	ollected:	5/27/2016	Lab ID:	0019	
Method	Parameter	Result	RL U	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µ	ıg/L	5/31/2016	DM	6/3/2016	DM
Client Sample Desc	ription 12P NHSBSFAINFACULTYDW		Co	ollected:	5/27/2016	Lab ID:	0020	
Method	Parameter	Result	RL U	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µ	ıg/L	5/31/2016	DM	6/3/2016	DM
Client Sample Desc	ription 13P NHSBSHABYTESLROOM29	DW	Co	ollected:	5/27/2016	Lab ID:	0022	
Method	Parameter	Result	RL U	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µ	ıg/L	5/31/2016	DM	6/3/2016	DM



200 Route 130 North, Cinnaminson, NJ 08077 Phone/Fax: (856) 303-2500 / (856) 858-4571

http://www.EMSL.com

EnvChemistry2@emsl.com

EMSL Order: CustomerID: CustomerPO: ProjectID:

011603553

JCBR50

Attn: Ed McGuire J.C. Broderick & Associates 1775 Expressway Drive North Hauppauge, NY 11788

Phone:

(631) 584-5492

Fax:

Received: 05/31/16 8:50 AM

Project: 16-34661 (NHS) / Great Neck Public Schools / Great Neck North high school / 35 Polo Road, Great Neck, NY 11023

Analytical Results

Client Sample Descri	iption 14P NHS1HABYROOM105DW		Collected:	5/27/2016	Lab ID:	0024	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	67.8	5.00 μg/L	5/31/2016	DM	6/3/2016	DM
Client Sample Descri	iption 14F NHS1HABYROOM105DW		Collected:	5/27/2016	Lab ID:	0025	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	39.3	5.00 µg/L	6/6/2016	DM	6/6/2016	DM
Client Sample Descri	iption 15P NHS1HABYROOM133WC		Collected:	5/27/2016	Lab ID:	0026	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg/L	5/31/2016	DM	6/3/2016	DM
Client Sample Descri	iption 16P NHS1HABYROOM131DW		Collected:	5/27/2016	Lab ID:	0027	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 μg/L	5/31/2016	DM	6/3/2016	DM
Client Sample Descri	iption 17P NHS1LIINLIBRARYCF		Collected:	5/27/2016	Lab ID:	0029	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	7.92	1.00 µg/L	5/31/2016	DM	6/3/2016	DM

Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2.05	1.00 µg/L	5/31/2016	DM	6/3/2016	DM
Client Sample Descript	on 19P NHS2HABYROOM203WC		Collected:	5/27/2016	Lab ID:	0033	

Collected:

5/27/2016

Lab ID:

0031

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.66	1.00	μg/L	5/31/2016	DM	6/3/2016	DM

18P

NHS2HABYROOM208DW

Client Sample Description



200 Route 130 North, Cinnaminson, NJ 08077 Phone/Fax: (856) 303-2500 / (856) 858-4571

http://www.EMSL.com

EnvChemistry2@emsl.com

Phone: (631) 584-5492 EMSL Order:

CustomerID:

CustomerPO:

ProjectID:

011603553

JCBR50

Fax:

Received: 05/31/16 8:50 AM

Attn: Ed McGuire J.C. Broderick & Associates 1775 Expressway Drive North Hauppauge, NY 11788

Project: 16-34661 (NHS) / Great Neck Public Schools / Great Neck North high school / 35 Polo Road, Great Neck, NY 11023

Analytical Results

Client Sample Descrip			Co	ollected:	5/27/2016	Lab ID:	0034	
Method	NHS2HABYROOM237DW	Result	RL I	Units	Prep Date	Analyst	Analysis Date	Analys
200.8	Lead	14.7	1.00 µ		5/31/2016	DM	6/3/2016	DM
Client Sample Descrip				ollected:	5/27/2016		0036	
Method	Parameter	Result	RL U	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	8.30	1.00 µ	ıg/L	5/31/2016	DM	6/3/2016	DM
Client Sample Descrip	ntion 22P NHS2HABYROOM233DW		Co	ollected:	5/27/2016	Lab ID:	0038	
Method	Parameter	Result	RL U	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µ	ıg/L	5/31/2016	DM	6/3/2016	DM
Client Sample Descrip	ntion 23P NHS2HABYROOM221WC		Co	ollected:	5/27/2016	Lab ID:	0040	
Method	Parameter	Result	RL U	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 μ	ıg/L	5/31/2016	DM	6/3/2016	DM
Client Sample Descrip	tion 24P1 NHSBSBOINBOILERROOMSC		Co	ollected:	5/27/2016	Lab ID:	0041	
Method	Parameter	Result	RL U	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 μ	ıg/L	5/31/2016	DM	6/3/2016	DM
Client Sample Descrip	ntion 24P2 NHSBSBOINBOILERROOMSC		Co	ollected:	5/27/2016	Lab ID:	0042	
Method	Parameter	Result	RL U	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µ		5/31/2016	DM	6/3/2016	DM

Definitions:

ND - indicates that the analyte was not detected at the reporting limit

RL - Reporting Limit



200 Route 130 North, Cinnaminson, NJ 08077

Phone: (856) 303-2500 Fax: (856) 858-4571 Email: EnvChemistry2@emsl.com

Attn:

Ed McGuire

8/17/2016

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 8/15/2016. The results are tabulated on the attached data pages for the following client designated project:

16-34661 (GNHS) / Great Neck UFSD / Great Neck North High School

The reference number for these samples is EMSL Order #011605297. 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

The samples associated with this report were received in good condition unless otherwise noted. This report relates only to those items tested as received by the laboratory. The QC data associated with the sample results meet the recovery and precision requirements established by the NELAP, unless specifically indicated. All results for soil samples are reported on a dry weight basis, unless otherwise noted. This report may not be reproduced except in full and without written approval by EMSL Analytical, Inc.



200 Route 130 North, Cinnaminson, NJ 08077 Phone/Fax: (856) 303-2500 / (856) 858-4571

rv2@emsl.com

ProjectI

CustomerPO: ProjectID:

EMSL Order:

CustomerID:

011605297

JCBR50

Attn: Ed McGuire
J.C. Broderick & Associates
1775 Expressway Drive North
Hauppauge, NY 11788

Phone: (631) 584-5492

Fax:

Received: 08/15/16 9:15 AM

Project: 16-34661 (GNHS) / Great Neck UFSD / Great Neck North High School

Analytical Results

	Analytical Nesults										
Client Sample De	escription 8P		Collected:	8/9/2016	Lab ID:	0001					
	8-GNHS-BS-HA-BY-DW-F										
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst				
200.8	Lead	1.41	1.00 µg/L	8/15/2016	EG	8/16/2016	EG				
Client Sample De	escription 14P GNHS-01-HA-BY-DW-P		Collected:	8/9/2016	Lab ID: (0003					
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst				
200.8	Lead	ND	1.00 µg/L	8/15/2016	EG	8/15/2016	EG				

Definitions:

ND - indicates that the analyte was not detected at the reporting limit

RL - Reporting Limit (Analytical)



Wednesday, January 25, 2017

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

Project ID: 16-34661(NHS)PHASE 2

Sample ID#s: BX31613 - BX31615, BX31617, BX31619, BX31621, BX31623, BX31625,

BX31627, BX31629, BX31631, BX31633, BX31635, BX31637, BX31639, BX31641, BX31643, BX31645, BX31647, BX31649, BX31651, BX31653, BX31655, BX31657, BX31659, BX31661, BX31663, BX31665 - BX31667, BX31669, BX31671 - BX31675, BX31677, BX31679, BX31681, BX31683, BX31685, BX31687, BX31689, BX31691, BX31693, BX31695, BX31697 -BX31699, BX31701, BX31703, BX31705 - BX31709, BX31711, BX31713, BX31715, BX31717, BX31719, BX31721, BX31723, BX31725, BX31727, BX31729, BX31731, BX31733, BX31735, BX31737, BX31739, BX31741, BX31743, BX31745, BX31747, BX31749, BX31751, BX31753, BX31755,

BX31757, BX31759, BX31761, BX31763, BX31765

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,

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







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	5:00
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#: Laboratory Data

SDG ID: GBX31613

Phoenix ID: BX31613

Project ID: 16-34661(NHS)PHASE 2

Client ID: 24 NHS BS BO IN BOILER RM SS/SC 24P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	CLG Date/Time	Ву	Reference
Lead Total Metal Digestion	12.5 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK /G/N/RV	200.8 _W 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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	5:03
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Duck Doguceti	Ctondord	Analyzad by	and IID. III balann		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data

SDG ID: GBX31613

Phoenix ID: BX31614

Project ID: 16-34661(NHS)PHASE 2

Client ID: 24 NHS BS BO IN BOILER RM SS/SC 24PA

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	LG Date/Time	Ву	Reference
Lead Total Metal Digestion	1.1 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK /G/N/RVI	200.8 _M 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	5:04
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#:

Laboratory Data

SDG ID: GBX31613
Phoenix ID: BX31615

Project ID: 16-34661(NHS)PHASE 2

Client ID: 25 NHS 1 GLR IN GIRLS LOCKER RM BF 25P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	0.5	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RV	ME200.8

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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	5:06
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" below		

Rush Request: Standard Analyzed by: see "By" below

Laboratory

SDG ID: GBX31613

Phoenix ID: BX31617

Project ID: 16-34661(NHS)PHASE 2

Client ID: 26 NHS 1 GLR IN GIRLS LOCKER RM BF 26P

RL/

Parameter	Result	PQL	DIL	Units	AL I	MCL MCLG Date/Tir	ne By	Reference	
Lead	< 0.5	0.5	1	ppb	15	01/20/17	LK	200.8	
Total Metal Digestion	Completed					01/19/17	/G/N/R\	/ME200.8	

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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level 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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

January 25, 2017







SDG ID: GBX31613

Phoenix ID: BX31619

Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/14/175:08Location Code:JC-BRODReceived by:SW01/18/1716:00

Rush Request: Standard Analyzed by: see "By" below

•

Client ID: 27 NHS 1 GLR IN GIRLS LOCKER RM BF 27P

16-34661(NHS)PHASE 2

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Reference Units Lead 0.9 0.5 ppb 15 01/20/17 LK 200.8 Completed 01/19/17 /G/N/RVME200.8 **Total Metal Digestion**

aboratory Data

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

Comments:

P.O.#:

Project ID:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level 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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	5:10
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Duck Doguceti	Ctondord	Analyzad by	and IID. III balann		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data

SDG ID: GBX31613

Phoenix ID: BX31621

Project ID: 16-34661(NHS)PHASE 2

Client ID: 28 NHS 1 WBR IN NEAR GIRLS LOCKER RM BF 28P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	CLG Date/Time	By Reference	
Lead	7.5	0.5	1	ppb	15	01/20/17	LK 200.8	
Total Metal Digestion	Completed					01/19/17	/G/N/RVME200.8	

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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	ation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	5:12
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

Laboratory Data SDG ID: GBX31613

Phoenix ID: BX31623

Project ID: 16-34661(NHS)PHASE 2

Client ID: 29 NHS 1 WBR IN NEAR GIRLS LOCKER RM BF 29P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL N	MCLG Date/Time	Ву	Reference
Lead	4.8	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RV	ME200.8

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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/14/175:14Location Code:JC-BRODReceived by:SW01/18/1716:00

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBX31613

Phoenix ID: BX31625

Project ID: 16-34661(NHS)PHASE 2

Client ID: 30 NHS 1 MBR IN NEAR BOYS LOCKER RM BF 30P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Reference Units Lead 1 0.5 ppb 01/20/17 LK 200.8 Completed 01/19/17 /G/N/RVME200.8 **Total Metal Digestion**

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level 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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

January 25, 2017







SDG ID: GBX31613

Phoenix ID: BX31627

Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ample Information		<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	5:16
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Buch Boguest	Standard	Analyzad by	and "Dyd balayy		

Rush Request: Analyzed by: Standard see "By" below

Project ID: Client ID: 31 NHS 1 BLR IN BOYS LOCKER ROOM BF 31P

16-34661(NHS)PHASE 2

RI/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	2.4	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RV	ME200.8

aboratory Data

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level 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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

Januarv 25. 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/14/175:18Location Code:JC-BRODReceived by:SW01/18/1716:00

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

<u>Laboratory Data</u> SDG ID: GBX31613

Phoenix ID: BX31629

Project ID: 16-34661(NHS)PHASE 2

Client ID: 32 NHS 1 BLR IN BOYS LOCKER ROOM BF 32P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Reference Units Lead < 0.5 0.5 ppb 01/20/17 LK 200.8 Completed 01/19/17 /G/N/RVME200.8 **Total Metal Digestion**

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level 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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Informa	<u>tion</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	5:20
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

<u>Laboratory Data</u> SDG ID: GBX31613

Phoenix ID: BX31631

Project ID: 16-34661(NHS)PHASE 2

Client ID: 33 NHS 1 BR IN BR IN COACHS OFFICE BF 33P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	LG Date/Time	Ву I	Reference
Lead	5.3	0.5	1	ppb	15	01/20/17	LK 2	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	nation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	5:22
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

_aboratory Data SDG ID: GBX31613

Phoenix ID: BX31633

Project ID: 16-34661(NHS)PHASE 2

Client ID: 34 NHS 1 BR IN COACH OFFICE SOUTH GYM BF 34P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	.G Date/Time	Ву	Reference
Lead Total Metal Digestion	2.1 Completed	0.5	1	ppb	15	01/20/17 01/19/17		200.8 vE200.8

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

January 25, 2017







SDG ID: GBX31613

Phoenix ID: BX31635

Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>ation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	5:24
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00

Rush Request: Standard Analyzed by: see "By" below

<u>.</u>

Project ID: 16-34661(NHS)PHASE 2

35 NHS 1 NO IN NURSE NS 35P

RI

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	By Ref	erence
Lead	4.4	0.5	1	ppb	15	01/20/17	LK 200.8	3
Total Metal Digestion	Completed					01/19/17	/G/N/RVME200).8

aboratory Data

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

Comments:

P.O.#:

Client ID:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/14/175:26Location Code:JC-BRODReceived by:SW01/18/1716:00

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX31613

Phoenix ID: BX31637

Project ID: 16-34661(NHS)PHASE 2

Client ID: 36 NHS 1 BR IN NURSE BR BF 36P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Reference Units Lead 10.8 0.5 ppb 15 01/20/17 LK 200.8 Completed 01/19/17 /G/N/RVME200.8 **Total Metal Digestion**

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informat	<u>ion</u>	Custody Informa	<u>tion</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	5:28
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBX31613

Phoenix ID: BX31639

Project ID: 16-34661(NHS)PHASE 2

Client ID: 37 NHS 1 BR IN NEAR NURSE BF 37P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCI	_G Date/Time	Ву	Reference
Lead Total Metal Digestion	1.2 Completed	0.5	1	ppb	15	01/20/17 01/19/17		200.8 ME200.8

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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	5:30
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

P.O.#:

Laboratory Data
SDG ID: GBX31613
Phoenix ID: BX31641

Project ID: 16-34661(NHS)PHASE 2

Client ID: 38 NHS 1 OF IN CUSTODIAN OFFICE KC 38P

RL/

Parameter	Result	PQL	DIL	Units	AL	MCL MC	CLG Date/Time	Ву	Reference
Lead Total Metal Digestion	1.1 Completed	0.5	1	ppb	15		01/20/17 01/19/17	LK ./G/N/RV	200.8 _M 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ition</u>	Custody Inform	nation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	5:32
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
D 1 D 1	0				

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBX31613

Phoenix ID: BX31643

Project ID: 16-34661(NHS)PHASE 2

Client ID: 39 NHS 1 BR IN CUSTODIAN OFFICE BR BF 39P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	LG Date/Time	Ву	Reference
Lead Total Metal Digestion	2.7 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK /G/N/RV	200.8 _M 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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	5:34
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Duck Doguceti	Ctondord	Analyzad by	and IID. II bala		

Rush Request: Standard Analyzed by: see "By" below

<u>La</u>

Laboratory Data SDG ID: GBX31613

Phoenix ID: BX31645

Project ID: 16-34661(NHS)PHASE 2

Client ID: 40 NHS 1 BR IN CUSTODIAN OFFICE BR BF 40P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	MCLG Date/Time	Ву	Reference
Lead	3.7	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RVI	ME200.8

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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	5:36
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Buch Boguest	Standard	Analyzad by	and "Dyd balayy		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data

SDG ID: GBX31613

Phoenix ID: BX31647

Project ID: 16-34661(NHS)PHASE 2

Client ID: 41 NHS 1 GBR IN NEAR CAFE BF 41P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	LG Date/Time	Ву	Reference
Lead Total Metal Digestion	0.6 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK ./G/N/RVM	200.8 /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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	5:38
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX31613
Phoenix ID: BX31649

Project ID: 16-34661(NHS)PHASE 2

Client ID: 42 NHS 1 GBR IN NEAR CAFE BF 42P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL N	MCLG Date/Time	Ву	Reference
Lead	1.1	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RV	ME200.8

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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ation</u>	Custody Inforn	<u>ation</u> <u>Date</u>		<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	5:40
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" below		

Rush Request:

P.O.#: SDG ID: GBX31613 .aboratory

Phoenix ID: BX31651

16-34661(NHS)PHASE 2 Project ID:

Client ID: 43 NHS 1 WBR IN NEAR FACULTY LOUNGE BF 43P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	MCLG Date/Time	By Reference	
Lead Total Metal Digestion	2.6 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK 200.8 /G/N/RVME200.8	

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

Januarv 25. 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information **Custody Information** Date Time 01/14/17 Matrix: DRINKING WATER Collected by: 5:42 Received by: JC-BROD SW 01/18/17 16:00 Location Code: Rush Request: Standard Analyzed by: see "By" below

P.O.#:

<u>Laboratory Data</u>

SDG ID: GBX31613

Phoenix ID: BX31653

Project ID: 16-34661(NHS)PHASE 2

Client ID: 44 NHS 1 WBR IN NEAR FACULTY LOUNGE BF 44P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Reference Units Lead 8.3 0.5 ppb 01/20/17 LK 200.8 Completed 01/19/17 /G/N/RVME200.8 **Total Metal Digestion**

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ation</u>	Custody Inform	<u>nation</u>	<u>Date</u>	
Matrix:	DRINKING WATER	Collected by:		01/14/17	5:44
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX31613

Phoenix ID: BX31655

Project ID: 16-34661(NHS)PHASE 2

Client ID: 45 NHS 1 MBR IN NEAR FACULTY LOUNGE BF 45P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	1.2 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK ./G/N/RV	200.8 _W 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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	
Matrix:	DRINKING WATER	Collected by:		01/14/17	5:46
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Duck Deguest	Ctondord	A a l a d la	IID II I - I -		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBX31613

Phoenix ID: BX31657

Project ID: 16-34661(NHS)PHASE 2

Client ID: 46 NHS 1 MBR IN NEAR FACULTY LOUNGE BF 46P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	.G Date/Time	Ву	Reference
Lead Total Metal Digestion	3.2 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK /G/N/RVN	200.8 /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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level 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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation	Custody Inforn	nation <u>Date</u>		<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	5:48
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Puch Poquect:	Standard	Applyzed by:	ooo "Dy" bolow		

Rush Request: Analyzed by: Standard see "By" below

SDG ID: GBX31613 aboratory Data Phoenix ID: BX31659

Client ID: 47 NHS 1 CR IN DARK RM CF 47P

16-34661(NHS)PHASE 2

RL/

Parameter	Result	PQL	DIL	Units	AL	MCL MCLG Date/T	ime By	Reference
Lead Total Metal Digestion	9.3 Completed	0.5	1	ppb	15	01/20/1 01/19/1		200.8 / _M 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:

P.O.#:

Project ID:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	5:50
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

<u>aboratory Data</u> SDG ID: GBX31613
Phoenix ID: BX31661

Project ID: 16-34661(NHS)PHASE 2

Client ID: 48 NHS 1 CR IN RM 32 CF 48P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	4.3	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RV	ME200.8

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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Informa	<u>tion</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	5:52
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00

Rush Request: Standard Analyzed by: see "By" below

P.O.#: Laboratory Data

SDG ID: GBX31613

Phoenix ID: BX31663

Project ID: 16-34661(NHS)PHASE 2

Client ID: 49 NHS 1 CR IN RM 28 CF 49P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	11.7 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK /G/N/RV	200.8 _W 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	5:54
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

Laboratory Data

SDG ID: GBX31613 Phoenix ID: BX31665

16-34661(NHS)PHASE 2 Project ID:

Client ID: 50 NHS 1 CR IN RM 28 CF 50P

RI/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	_G Date/Time	Ву	Reference		
Lead	27.8	0.5	1	ppb	15	01/20/17	LK	200.8		
*** Lead exceeds Action Level of 15 ***										
Total Metal Digestion	Completed					01/19/17	/G/N/RV	ME200.8		

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

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Phyllis Shiller, Laboratory Director







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	5:55
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX31613
Phoenix ID: BX31666

Project ID: 16-34661(NHS)PHASE 2

Client ID: 50 NHS 1 CR IN RM 28 CF 50F

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	1.4	0.5	1	ppb	15	01/24/17	LK	200.8
Total Metal Digestion	Completed					01/20/17	CB/AG	6 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	5:56
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" below		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data

SDG ID: GBX31613

Phoenix ID: BX31667

Project ID: 16-34661(NHS)PHASE 2

Client ID: 51 NHS 1 CR IN RM 24 CF 51P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	8.8 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK /G/N/RV	200.8 _M 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	5:58
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX31613

Phoenix ID: BX31669

Project ID: 16-34661(NHS)PHASE 2

Client ID: 52 NHS 1 CR IN RM 24 CF 52P

RL/

Parameter	Result	PQL	DIL	Units	AL M	ICL MCLG Date/Time	Ву	Reference
Lead	6.8	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RV	ME200.8

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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	6:00
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#: Laboratory Data

SDG ID: GBX31613 Phoenix ID: BX31671

Project ID: 16-34661(NHS)PHASE 2
Client ID: 53 NHS 1 CR IN RM 25 CF 53P

RL/

Parameter	Result	PQL	DIL	Units	AL	MCL MCLG Date/Time	Ву	Reference		
Lead	46.8	0.5	1	ppb	15	01/20/17	LK	200.8		
*** Lead exceeds Action Level of 15 ***										
Total Metal Digestion	Completed					01/19/17	/G/N/RV	ME200.8		

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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	6:01
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

P.O.#:

Laboratory Data

SDG ID: GBX31613
Phoenix ID: BX31672

Project ID: 16-34661(NHS)PHASE 2

Client ID: 53 NHS 1 CR IN RM 25 CF 53F

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	6.1	0.5	1	ppb	15	01/24/17	LK	200.8
Total Metal Digestion	Completed					01/20/17	CB/AG	6 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/14/176:02Location Code:JC-BRODReceived by:SW01/18/1716:00

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX31613

Phoenix ID: BX31673

Project ID: 16-34661(NHS)PHASE 2

Client ID: 54 NHS 1 CR IN RM 25 CF 54P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Reference Units Lead 51.5 ppb 01/20/17 200.8 *** Lead exceeds Action Level of 15 *** Completed 01/19/17 /G/N/RVME200.8 **Total Metal Digestion**

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	6:03
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX31613 Phoenix ID: BX31674

Project ID: 16-34661(NHS)PHASE 2

Client ID: 54 NHS 1 CR IN RM 25 CF 54F

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	13.6	0.5	1	ppb	15	01/24/17	LK	200.8
Total Metal Digestion	Completed					01/20/17	CB/AG	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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

> 1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	6:04
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00

Rush Request: Standard Analyzed by: see "By" below

aboratory Data SDG ID: GBX31613

Phoenix ID: BX31675

16-34661(NHS)PHASE 2 Project ID:

Client ID: 55 NHS 1 CR IN RM 26 CF 55P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL I	MCLG Date/Time	Ву	Reference
Lead	12.2	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RV	ME200.8

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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	6:06
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00

Rush Request: Standard Analyzed by: see "By" below

P.O.#: Laboratory Data

SDG ID: GBX31613

Phoenix ID: BX31677

Project ID: 16-34661(NHS)PHASE 2

Client ID: 56 NHS 1 CR IN RM 26 CF 56P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	CLG Date/Time	Ву	Reference
Lead	11.3	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RV	_M 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:

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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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Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	6:08
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX31613
Phoenix ID: BX31679

Project ID: 16-34661(NHS)PHASE 2

Client ID: 57 NHS 1 CR IN RM 17 CF 57P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 0.5	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RV	_M 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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







SDG ID: GBX31613

Phoenix ID: BX31681

Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	6:10
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

Project ID: 58 NHS 1 CR IN RM 17 CF 58P Client ID:

16-34661(NHS)PHASE 2

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Reference Units Lead < 0.5 0.5 ppb 15 01/20/17 LK 200.8 Completed 01/19/17 /G/N/RVME200.8 **Total Metal Digestion**

aboratory Data

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:		01/14/17	6:12	
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00	
Puch Poquect:	Standard	Analyzed by:	ooo "Dy" bolow			

Rush Request: Standard Analyzed by: see "By" below

P.O.#: SDG ID: GBX31613
Phoenix ID: BX31683

Project ID: 16-34661(NHS)PHASE 2

Client ID: 59 NHS 1 CR IN RM 17 CF 59P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	CLG Date/Time	Ву	Reference
Lead	< 0.5	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RV	ME200.8

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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:		01/14/17	6:14	
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00	
Rush Request:	Standard	Analyzed by:	see "Ry" helow			

P.O.#:

Laboratory Data

SDG ID: GBX31613
Phoenix ID: BX31685

Project ID: 16-34661(NHS)PHASE 2

Client ID: 60 NHS 1 CR IN RM 17 CF 60P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	0.5	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RV	_{/M} 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

January 25, 2017







SDG ID: GBX31613

Phoenix ID: BX31687

Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

> 1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	nation	<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:		01/14/17	6:16	
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00	
	0					

Rush Request: Standard Analyzed by: see "By" below

16-34661(NHS)PHASE 2 Client ID: 61 NHS 1 BBR IN NEXT TO RM 12 BF 61P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL N	MCLG Date/Time	By Reference	
Lead Total Metal Digestion	0.5 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK 200.8 /G/N/RVME200.8	

aboratory Data

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

Comments:

P.O.#:

Project ID:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

Januarv 25. 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	6:18
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
	_				

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

Laboratory Data SDG ID: GBX31613

Phoenix ID: BX31689

Project ID: 16-34661(NHS)PHASE 2

Client ID: 62 NHS 1 BBR IN NEXT TO RM 12 BF 62P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL N	MCLG Date/Time	Ву	Reference
Lead	< 0.5	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RV	_M 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/14/176:20Location Code:JC-BRODReceived by:SW01/18/1716:00

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

aboratory Data SDG ID: GBX31613

Phoenix ID: BX31691

Project ID: 16-34661(NHS)PHASE 2

Client ID: 63 NHS 1 BBR IN NEXT TO RM 12 BF 63P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Reference Units Βv Lead < 0.5 0.5 ppb 15 01/20/17 LK 200.8 Completed 01/19/17 /G/N/RVME200.8 **Total Metal Digestion**

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

Comments:

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

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

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

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January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	6:22
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
	6 : 1 1				

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX31613
Phoenix ID: BX31693

Project ID: 16-34661(NHS)PHASE 2
Client ID: 64 NHS 1 CR IN RM 7 CF 64P

RL/

Parameter	Result	PQL	DIL	Units	AL	MCL MCL	G Date/Time	Ву	Reference
Lead	4.7	0.5	1	ppb	15		01/20/17	LK	200.8
Total Metal Digestion	Completed						01/19/17	/G/N/RV	_M 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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/14/176:24Location Code:JC-BRODReceived by:SW01/18/1716:00

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

Laboratory Data SDG ID: GBX31613

Phoenix ID: BX31695

Project ID: 16-34661(NHS)PHASE 2

Client ID: 65 NHS 1 KI IN KITCHEN KC 65P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Reference Units Βv Lead 7.4 0.5 ppb 15 01/20/17 LK 200.8 Completed 01/19/17 /G/N/RVME200.8 **Total Metal Digestion**

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	6:26
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Buch Boguest	Standard	Analyzed by:	ana IIDvil halavi		

Rush Request: Standard Analyzed by: see "By" below P.O.#:

Laboratory Data
SDG ID: GBX31613
Phoenix ID: BX31697

Project ID: 16-34661(NHS)PHASE 2

Client ID: 66 NHS 1 KI IN KITCHEN KC 66P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference	
Lead	46.9	0.5	1	ppb	15	01/20/17	LK	200.8	
*** Lead exceeds Action Level of 15 ***									
Total Metal Digestion	Completed					01/19/17	/G/N/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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January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc. 1775 Express Dr N

Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	6:27
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

Laboratory Data

SDG ID: GBX31613

Phoenix ID: BX31698

Project ID: 16-34661(NHS)PHASE 2

Client ID: 66 NHS 1 KI IN KITCHEN KC 66F

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	.G Date/Time	By Reference	
Lead	59.7	0.5	1	ppb	15	01/24/17	LK 200.8	
*** Lead exceeds Action Level of	_					04/00/47	CD/AC F000.0	
Total Metal Digestion	Completed					01/20/17	CB/AG 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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January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	6:28
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

P.O.#:

Laboratory Data

SDG ID: GBX31613
Phoenix ID: BX31699

Project ID: 16-34661(NHS)PHASE 2

Client ID: 67 NHS 1 KI IN KITCHEN KC 67P

RL/

Parameter	Result	PQL	DIL	Units	AL	MCL MCLG	Date/Time	Ву	Reference
Lead	0.9	0.5	1	ppb	15		01/20/17	LK	200.8
Total Metal Digestion	Completed						01/19/17	/G/N/RV	ME200.8

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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	6:30
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX31613

Phoenix ID: BX31701

Project ID: 16-34661(NHS)PHASE 2

Client ID: 68 NHS 1 KI IN KITCHEN HW 68P

RL/

Parameter	Result	PQL	DIL	Units	AL	MCL MCLG	Date/Time	Ву	Reference
Lead Total Metal Digestion	10 Completed	0.5	1	ppb	15		01/20/17 01/19/17	LK /G/N/RV	200.8 _M 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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	6:32
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Buch Boguest	Standard	Analyzad by	and "Dyd balayy		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX31613

Phoenix ID: BX31703

Project ID: 16-34661(NHS)PHASE 2

Client ID: 69 NHS 1 KI IN SERVING AREA HW 69P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	CLG Date/Time	Ву	Reference
Lead	8.9	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RV	ME200.8

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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

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

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/14/176:34Location Code:JC-BRODReceived by:SW01/18/1716:00

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX31613
Phoenix ID: BX31705

Project ID: 16-34661(NHS)PHASE 2

Client ID: 70 NHS 1 KI IN FACULTY CAFE KC 70P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Reference Units Lead 15.4 ppb 15 01/20/17 200.8 *** Lead exceeds Action Level of 15 *** Completed 01/19/17 /G/N/RVME200.8 **Total Metal Digestion**

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	6:35
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Duck Degucests	Ctondord	A a l a d la			

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX31613
Phoenix ID: BX31706

Project ID: 16-34661(NHS)PHASE 2

Client ID: 70 NHS 1 KI IN FACULTY CAFE KC 70F

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead Total Metal Digestion	9 Completed	0.5	1	ppb	15	01/24/17 01/20/17	LK CB/AG	200.8 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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	6:36
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

Laboratory Data SDG ID: GBX31613

Phoenix ID: BX31707

Project ID: 16-34661(NHS)PHASE 2

Client ID: 71 NHS 2 OF IN RM 110A SF 71P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	By Reference			
Lead	45.6	0.5	1	ppb	15	01/20/17	LK 200.8	-		
*** Lead exceeds Action Level of 15 ***										
Total Metal Digestion	Completed					01/19/17	/G/N/RVME200.8			

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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	6:37
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Duck Degucests	Ctondord	A a l a d la	IID II I I.		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX31613
Phoenix ID: BX31708

Project ID: 16-34661(NHS)PHASE 2

Client ID: 71 NHS 2 OF IN RM 110A SF 71F

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	1	0.5	1	ppb	15	01/24/17	LK	200.8
Total Metal Digestion	Completed					01/20/17	CB/AG	6 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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







SDG ID: GBX31613

Phoenix ID: BX31709

Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/14/176:38Location Code:JC-BRODReceived by:SW01/18/1716:00

Rush Request: Standard Analyzed by: see "By" below

Client ID: 73 NHS 2 GBR IN NEXT TO RM 112 BF 73P

16-34661(NHS)PHASE 2

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Reference Units Lead 3.1 0.5 ppb 15 01/20/17 LK 200.8 Completed 01/19/17 /G/N/RVME200.8 **Total Metal Digestion**

aboratory Data

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

Comments:

P.O.#:

Project ID:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







SDG ID: GBX31613

Phoenix ID: BX31711

Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/14/176:40Location Code:JC-BRODReceived by:SW01/18/1716:00Rush Request:StandardApplying by:Applying by:Applying by:Applying by:

Rush Request: Standard Analyzed by: see "By" below

Client ID: 74 NHS 2 GBR IN NEXT TO RM 112 BF 74P

16-34661(NHS)PHASE 2

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Reference Units Lead 2.2 0.5 ppb 15 01/20/17 LK 200.8 Completed 01/19/17 /G/N/RVME200.8 **Total Metal Digestion**

aboratory Data

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

Comments:

P.O.#:

Project ID:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	6:42
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data

SDG ID: GBX31613

Phoenix ID: BX31713

Project ID: 16-34661(NHS)PHASE 2

Client ID: 75 NHS 2 GBR IN NEXT TO RM 112 BF 75P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCI	G Date/Time	Ву	Reference
Lead Total Metal Digestion	1.3 Completed	0.5	1	ppb	15	01/20/17 01/19/17		200.8 ME200.8

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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informat	<u>ion</u>	Custody Informat	<u>tion</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	6:44
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

<u>Laboratory Data</u> SDG ID: GBX31613

Phoenix ID: BX31715

Project ID: 16-34661(NHS)PHASE 2

Client ID: 76 NHS 2 OF IN NEAR STAGE KC 76P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	2	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/R\	_{/M} 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/14/176:46Location Code:JC-BRODReceived by:SW01/18/1716:00

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory D</u>

Laboratory Data SDG ID: GBX31613
Phoenix ID: BX31717

Project ID: 16-34661(NHS)PHASE 2

Client ID: 77 NHS 2 OF IN RM 119A HW 77P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Reference Units Lead 8.6 0.5 ppb 15 01/20/17 LK 200.8 Completed 01/19/17 /G/N/RVME200.8 **Total Metal Digestion**

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







SDG ID: GBX31613

Phoenix ID: BX31719

Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	6:48
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Duck Deguest	Ctondord	A a l a d la			

Rush Request: Standard Analyzed by: see "By" below

Project ID: 16-34661(NHS)PHASE 2
Client ID: 78 NHS 2 BBR IN NEXT TO RM 120 BF 78P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	LG Date/Time	Ву	Reference
Lead	< 0.5	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RV	ME200.8

aboratory Data

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	6:50
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Duck Doguceti	Ctondord	Analyzad by	and IID. II bala		

Rush Request: Standard Analyzed by: see "By" below

Laboratory

SDG ID: GBX31613

Phoenix ID: BX31721

Project ID: 16-34661(NHS)PHASE 2

Client ID: 79 NHS 2 BBR IN NEXT TO RM 120 BF 79P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	LG Date/Time	Ву	Reference
Lead Total Metal Digestion	2.1 Completed	0.5	1	ppb	15	01/25/17 01/19/17		200.8 _M 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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Informa	<u>tion</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	6:52
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBX31613

Phoenix ID: BX31723

Project ID: 16-34661(NHS)PHASE 2

Client ID: 80 NHS BBR IN NEXT TO RM 120 BF 80P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	CLG Date/Time	Ву	Reference
Lead	< 0.5	0.5	1	ppb	15	01/25/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RV	ME200.8

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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Informa	ation_	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	6:54
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

Laboratory Data SDG ID: GBX31613

Phoenix ID: BX31725

Project ID: 16-34661(NHS)PHASE 2

Client ID: 81 NHS 2 WBR IN NEAR ATTENDANCE BF 81P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	0.7 Completed	0.5	1	ppb	15	01/25/17 01/19/17	LK /G/N/RV	200.8 _W 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	6:56
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Duck Doguceti	Ctondord	Analyzad by	and IID. II bala		

Rush Request: Standard Analyzed by: see "By" below

P.O.#: Laboratory Data

SDG ID: GBX31613

Phoenix ID: BX31727

Project ID: 16-34661(NHS)PHASE 2

Client ID: 82 NHS 2 BBR IN NEAR ATTENDANCE BF 82P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	LG Date/Time	Ву	Reference
Lead Total Metal Digestion	2.3 Completed	0.5	1	ppb	15	01/25/17 01/19/17	LK /G/N/RVI	200.8 _M 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	6:58
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

P.O.#: Laboratory Data

SDG ID: GBX31613

Phoenix ID: BX31729

Project ID: 16-34661(NHS)PHASE 2

Client ID: 83 NHS 2 BBR IN NEAR ATTENDANCE BF 83P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	LG Date/Time	Ву	Reference
Lead Total Metal Digestion	0.7 Completed	0.5	1	ppb	15	01/25/17 01/19/17	LK /G/N/RV	200.8 _M 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/14/177:00Location Code:JC-BRODReceived by:SW01/18/1716:00

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBX31613

Phoenix ID: BX31731

Project ID: 16-34661(NHS)PHASE 2

Client ID: 84 NHS 2 BR IN PRINCIPALS BF 84P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Reference Units Lead 7.3 0.5 ppb 15 01/25/17 LK 200.8 Completed 01/19/17 /G/N/RVME200.8 **Total Metal Digestion**

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	7:02
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX31613

Phoenix ID: BX31733

Project ID: 16-34661(NHS)PHASE 2

Client ID: 85 NHS 2 GBR IN NEAR AUDITORIUM BF 85P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	By Reference	
Lead Total Metal Digestion	3.5 Completed	0.5	1	ppb	15	01/25/17 01/19/17	LK 200.8 /G/N/RVME200.8	

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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/14/177:04Location Code:JC-BRODReceived by:SW01/18/1716:00

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX31613

Phoenix ID: BX31735

Project ID: 16-34661(NHS)PHASE 2

Client ID: 86 NHS 2 GBR IN NEAR AUDITORIUM BF 86P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Reference Units Lead 1.3 0.5 ppb 01/20/17 LK 200.8 Completed 01/19/17 /G/N/RVME200.8 **Total Metal Digestion**

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Informa	<u>tion</u>	<u>Date</u>		
Matrix:	DRINKING WATER	Collected by:		01/14/17	7:06	
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00	

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBX31613

Phoenix ID: BX31737

Project ID: 16-34661(NHS)PHASE 2

Client ID: 87 NHS 3 GBR IN NEXT TO RM 216 BF 87P

RL/

Parameter	Result	PQL	DIL	Units	AL N	MCL MCLG Date/Time	Ву	Reference
Lead Total Metal Digestion	4.3 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK /G/N/RV	200.8 _M 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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ition</u>	Custody Inform	nation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	7:08
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
	0				

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data

SDG ID: GBX31613
Phoenix ID: BX31739

Project ID: 16-34661(NHS)PHASE 2

Client ID: 88 NHS 3 GBR IN NEXT TO RM 216 BF 88P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	CLG Date/Time	Ву	Reference
Lead	3.1	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RV	ME200.8

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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ition</u>	Custody Inform	nation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	7:10
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
	0				

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

Laboratory Data SDG ID: GBX31613

Phoenix ID: BX31741

Project ID: 16-34661(NHS)PHASE 2

Client ID: 89 NHS 3 GBR IN NEXT TO RM 216 BF 89P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.5 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK /G/N/RV	200.8 ME200.8

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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/14/177:12Location Code:JC-BRODReceived by:SW01/18/1716:00

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

<u>Laboratory Data</u> SDG ID: GBX31613

Phoenix ID: BX31743

Project ID: 16-34661(NHS)PHASE 2

Client ID: 90 NHS 3 WBR IN NEXT TO RM 219 BF 90P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Reference Units Lead 1.2 0.5 ppb 15 01/20/17 LK 200.8 Completed 01/19/17 /G/N/RVME200.8 **Total Metal Digestion**

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ition</u>	Custody Inform	nation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	7:14
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
D 1 D 1	0				

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBX31613

Phoenix ID: BX31745

Project ID: 16-34661(NHS)PHASE 2

Client ID: 91 NHS 3 MBR IN NEXT TO RM 219 BF 91P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead Total Metal Digestion	1.2 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK /G/N/RV	200.8 ME200.8

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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/14/177:16Location Code:JC-BRODReceived by:SW01/18/1716:00

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory</u>

<u>aboratory Data</u> SDG ID: GBX31613
Phoenix ID: BX31747

Project ID: 16-34661(NHS)PHASE 2

Client ID: 92 NHS 3 BBR IN NEXT TO RM 220 BF 92P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Reference Units Βv Lead < 0.5 0.5 ppb 15 01/20/17 LK 200.8 Completed 01/19/17 /G/N/RVME200.8 **Total Metal Digestion**

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	nation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	7:18
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00

Rush Request: Standard Analyzed by: see "By" below

Laborator

<u>aboratory Data</u> SDG ID: GBX31613
Phoenix ID: BX31749

Project ID: 16-34661(NHS)PHASE 2

Client ID: 93 NHS 3 BBR IN NEXT TO RM 220 BF 93P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	ICLG Date/Time	Ву	Reference
Lead Total Metal Digestion	0.5 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK /G/N/RVI	200.8 _M 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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/14/177:20Location Code:JC-BRODReceived by:SW01/18/1716:00

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

-aboratory Data SDG ID: GBX31613

Phoenix ID: BX31751

Project ID: 16-34661(NHS)PHASE 2

Client ID: 94 NHS 3 BBR IN NEXT TO RM 220 BF 94P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Reference Units Lead < 0.5 0.5 ppb 15 01/20/17 LK 200.8 Completed 01/19/17 /G/N/RVME200.8 **Total Metal Digestion**

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	7:22
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX31613
Phoenix ID: BX31753

Project ID: 16-34661(NHS)PHASE 2

Client ID: 95 NHS 3 FBR IN IN RM 221 BF 95P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	0.9	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RV	ME200.8

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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Informa	<u>tion</u>	<u>Date</u>		
Matrix:	DRINKING WATER	Collected by:		01/14/17	7:24	
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00	

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

Laboratory Data SDG ID: GBX31613

Phoenix ID: BX31755

Project ID: 16-34661(NHS)PHASE 2

Client ID: 96 NHS 3 BBR IN NEXT TO RM 237 BF 96P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	ICLG Date/Time	By Reference	
Lead Total Metal Digestion	2 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK 200.8 /G/N/RVME200.8	

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

January 25, 2017







SDG ID: GBX31613

Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Informa	<u>tion</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	7:26
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00

Rush Request: Standard Analyzed by: see "By" below

aboratory Data

Phoenix ID: BX31757

16-34661(NHS)PHASE 2 Project ID:

Client ID: 97 NHS 3 BBR IN NEXT TO RM 237 BF 97P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	.G Date/Time	Ву	Reference
Lead Total Metal Digestion	1.2 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK /G/N/RV	200.8 _M 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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level 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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

Januarv 25. 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Informa	<u>tion</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	7:28
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00

Rush Request: Standard Analyzed by: see "By" below

<u>Lc</u>

Laboratory Data SDG ID: GBX31613

Phoenix ID: BX31759

Project ID: 16-34661(NHS)PHASE 2

Client ID: 98 NHS 3 GBR IN NEXT TO RM 203 BF 98P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	LG Date/Time	Ву	Reference
Lead	< 0.5	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RV	ME200.8

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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







SDG ID: GBX31613

Phoenix ID: BX31761

Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	7:30
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Duck Degucests	Ctondord	بريط لم مسايا ميا			

Rush Request: Standard Analyzed by: see "By" below

<u>-</u>

16-34661(NHS)PHASE 2 99 NHS 3 GBR IN NEXT TO RM 203 BF 99P

RI/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	0.6	0.5	1	ppb	15	01/24/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RV	ME200.8

aboratory Data

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

Comments:

P.O.#:

Project ID: Client ID:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level 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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	7:32
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data

SDG ID: GBX31613

Phoenix ID: BX31763

Project ID: 16-34661(NHS)PHASE 2

Client ID: 100 NHS 3 WBR IN NEAR BALCONY BF 100P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL N	MCLG Date/Time	Ву	Reference
Lead	2.7	0.5	1	ppb	15	01/24/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RVN	лЕ200.8

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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/14/17	7:34
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Duck Degucests	Ctondord	A a l a d la	IID II I I.		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX31613

Phoenix ID: BX31765

Project ID: 16-34661(NHS)PHASE 2

Client ID: 101 NHS 3 OF IN RM 209A CF 101P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	ICLG Date/Time	Ву	Reference
Lead	12.9	0.5	1	ppb	15	01/24/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RVN	лЕ200.8

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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level 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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

January 25, 2017

Analysis Report - Summary

Attn: Mr Kevin Mandemaker

1775 Express Dr N

Hauppauge, NY 11788

J C Broderick & Associates, Inc.

January 25, 2017

PHOENIX

Environmental Laboratories, Inc.

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



SDG I.D.: GBX31613

Sample	Client Id	Col Date	Parameter	Result	RL	Units	Date	Reference
· · · · ·		Date	Parameter	Resuit	KL	Ullits	Analyzeu	Reference
Project:	16-34661(nhs)phase 2							
BX31613	24 NHS BS BO IN BOILER RM SS/SC 24P	01/14/17	Lead	12.5	0.5	ppb	01/20/17	200.8
BX31614	24 NHS BS BO IN BOILER RM SS/SC 24PA	01/14/17	Lead	1.1	0.5	ppb	01/20/17	200.8
BX31615	25 NHS 1 GLR IN GIRLS LOCKER RM BF 25P	01/14/17	Lead	0.5	0.5	ppb	01/20/17	200.8
BX31617	26 NHS 1 GLR IN GIRLS LOCKER RM BF 26P	01/14/17	Lead	< 0.5	0.5	ppb	01/20/17	200.8
BX31619	27 NHS 1 GLR IN GIRLS LOCKER RM BF 27P	01/14/17	Lead	0.9	0.5	ppb	01/20/17	200.8
BX31621	28 NHS 1 WBR IN NEAR GIRLS LOCKER RM BF 28P	01/14/17	Lead	7.5	0.5	ppb	01/20/17	200.8
BX31623	29 NHS 1 WBR IN NEAR GIRLS LOCKER RM BF 29P	01/14/17	Lead	4.8	0.5	ppb	01/20/17	200.8
BX31625	30 NHS 1 MBR IN NEAR BOYS LOCKER RM BF 30P	01/14/17	Lead	1	0.5	ppb	01/20/17	200.8
BX31627	31 NHS 1 BLR IN BOYS LOCKER ROOM BF 31P	01/14/17	Lead	2.4	0.5	ppb	01/20/17	200.8
BX31629	32 NHS 1 BLR IN BOYS LOCKER ROOM BF 32P	01/14/17	Lead	< 0.5	0.5	ppb	01/20/17	200.8
BX31631	33 NHS 1 BR IN BR IN COACHS OFFICE BF 33P	01/14/17	Lead	5.3	0.5	ppb	01/20/17	200.8
BX31633	34 NHS 1 BR IN COACH OFFICE SOUTH GYM BF 34P	01/14/17	Lead	2.1	0.5	ppb	01/20/17	200.8
BX31635	35 NHS 1 NO IN NURSE NS 35P	01/14/17	Lead	4.4	0.5	ppb	01/20/17	200.8
BX31637	36 NHS 1 BR IN NURSE BR BF 36P	01/14/17	Lead	10.8	0.5	ppb	01/20/17	200.8
BX31639	37 NHS 1 BR IN NEAR NURSE BF 37P	01/14/17	Lead	1.2	0.5	ppb	01/20/17	200.8
BX31641	38 NHS 1 OF IN CUSTODIAN OFFICE KC 38P	01/14/17	Lead	1.1	0.5	ppb	01/20/17	200.8
BX31643	39 NHS 1 BR IN CUSTODIAN OFFICE BR BF 39P	01/14/17	Lead	2.7	0.5	ppb	01/20/17	200.8
BX31645	40 NHS 1 BR IN CUSTODIAN OFFICE BR BF 40P	01/14/17	Lead	3.7	0.5	ppb	01/20/17	200.8
BX31647	41 NHS 1 GBR IN NEAR CAFE BF 41P	01/14/17	Lead	0.6	0.5	ppb	01/20/17	200.8
BX31649	42 NHS 1 GBR IN NEAR CAFE BF 42P	01/14/17	Lead	1.1	0.5	ppb	01/20/17	200.8

		Col					Date	
Sample	Client Id	Date	Parameter	Result	RL	Units	Analyzed	Reference
BX31651	43 NHS 1 WBR IN NEAR FACULTY LOUNGE BF 43P	01/14/17	Lead	2.6	0.5	ppb	01/20/17	200.8
BX31653	44 NHS 1 WBR IN NEAR FACULTY LOUNGE BF 44P	01/14/17	Lead	8.3	0.5	ppb	01/20/17	200.8
BX31655	45 NHS 1 MBR IN NEAR FACULTY LOUNGE BF 45P	01/14/17	Lead	1.2	0.5	ppb	01/20/17	200.8
BX31657	46 NHS 1 MBR IN NEAR FACULTY LOUNGE BF 46P	01/14/17	Lead	3.2	0.5	ppb	01/20/17	200.8
BX31659	47 NHS 1 CR IN DARK RM CF 47P	01/14/17	Lead	9.3	0.5	ppb	01/20/17	200.8
BX31661	48 NHS 1 CR IN RM 32 CF 48P	01/14/17	Lead	4.3	0.5	ppb	01/20/17	200.8
BX31663	49 NHS 1 CR IN RM 28 CF 49P	01/14/17	Lead	11.7	0.5	ppb	01/20/17	200.8
BX31665	50 NHS 1 CR IN RM 28 CF 50P	01/14/17	Lead	27.8	0.5	ppb	01/20/17	200.8
BX31666	50 NHS 1 CR IN RM 28 CF 50F	01/14/17	Lead	1.4	0.5	ppb	01/24/17	200.8
BX31667	51 NHS 1 CR IN RM 24 CF 51P	01/14/17	Lead	8.8	0.5	ppb	01/20/17	200.8
BX31669	52 NHS 1 CR IN RM 24 CF 52P	01/14/17	Lead	6.8	0.5	ppb	01/20/17	200.8
BX31671	53 NHS 1 CR IN RM 25 CF 53P	01/14/17	Lead	46.8	0.5	ppb	01/20/17	200.8
BX31672	53 NHS 1 CR IN RM 25 CF 53F	01/14/17	Lead	6.1	0.5	ppb	01/24/17	200.8
BX31673	54 NHS 1 CR IN RM 25 CF 54P	01/14/17	Lead	51.5	0.5	ppb	01/20/17	200.8
BX31674	54 NHS 1 CR IN RM 25 CF 54F	01/14/17	Lead	13.6	0.5	ppb	01/24/17	200.8
BX31675	55 NHS 1 CR IN RM 26 CF 55P	01/14/17	Lead	12.2	0.5	ppb	01/20/17	200.8
BX31677	56 NHS 1 CR IN RM 26 CF 56P	01/14/17	Lead	11.3	0.5	ppb	01/20/17	200.8
BX31679	57 NHS 1 CR IN RM 17 CF 57P	01/14/17	Lead	< 0.5	0.5	ppb	01/20/17	200.8
BX31681	58 NHS 1 CR IN RM 17 CF 58P	01/14/17	Lead	< 0.5	0.5	ppb	01/20/17	200.8
BX31683	59 NHS 1 CR IN RM 17 CF 59P	01/14/17	Lead	< 0.5	0.5	ppb	01/20/17	200.8
BX31685	60 NHS 1 CR IN RM 17 CF 60P	01/14/17	Lead	0.5	0.5	ppb	01/20/17	200.8
BX31687	61 NHS 1 BBR IN NEXT TO RM 12 BF 61P	01/14/17	Lead	0.5	0.5	ppb	01/20/17	200.8
BX31689	62 NHS 1 BBR IN NEXT TO RM 12 BF 62P	01/14/17	Lead	< 0.5	0.5	ppb	01/20/17	200.8
BX31691	63 NHS 1 BBR IN NEXT TO RM 12 BF 63P	01/14/17	Lead	< 0.5	0.5	ppb	01/20/17	200.8
BX31693	64 NHS 1 CR IN RM 7 CF 64P	01/14/17	Lead	4.7	0.5	ppb	01/20/17	200.8
BX31695	65 NHS 1 KI IN KITCHEN KC 65P	01/14/17	Lead	7.4	0.5	ppb	01/20/17	200.8
BX31697	66 NHS 1 KI IN KITCHEN KC 66P	01/14/17	Lead	46.9	0.5	ppb	01/20/17	200.8
BX31698	66 NHS 1 KI IN KITCHEN KC 66F	01/14/17	Lead	59.7	0.5	ppb	01/24/17	200.8
BX31699	67 NHS 1 KI IN KITCHEN KC 67P	01/14/17	Lead	0.9	0.5	ppb	01/20/17	200.8
BX31701	68 NHS 1 KI IN KITCHEN HW 68P	01/14/17	Lead	10	0.5	ppb	01/20/17	200.8
BX31703	69 NHS 1 KI IN SERVING AREA HW 69P	01/14/17	Lead	8.9	0.5	ppb	01/20/17	200.8

		Col					Date
Sample	Client Id	Date	Parameter	Result	RL	Units	Analyzed Reference
BX31705	70 NHS 1 KI IN FACULTY CAFE KC 70P	01/14/17	Lead	15.4	0.5	ppb	01/20/17 200.8
BX31706	70 NHS 1 KI IN FACULTY CAFE KC 70F	01/14/17	Lead	9	0.5	ppb	01/24/17 200.8
BX31707	71 NHS 2 OF IN RM 110A SF 71P	01/14/17	Lead	45.6	0.5	ppb	01/20/17 200.8
BX31708	71 NHS 2 OF IN RM 110A SF 71F	01/14/17	Lead	1	0.5	ppb	01/24/17 200.8
BX31709	73 NHS 2 GBR IN NEXT TO RM 112 BF 73P	01/14/17	Lead	3.1	0.5	ppb	01/20/17 200.8
BX31711	74 NHS 2 GBR IN NEXT TO RM 112 BF 74P	01/14/17	Lead	2.2	0.5	ppb	01/20/17 200.8
BX31713	75 NHS 2 GBR IN NEXT TO RM 112 BF 75P	01/14/17	Lead	1.3	0.5	ppb	01/20/17 200.8
BX31715	76 NHS 2 OF IN NEAR STAGE KC 76P	01/14/17	Lead	2	0.5	ppb	01/20/17 200.8
BX31717	77 NHS 2 OF IN RM 119A HW 77P	01/14/17	Lead	8.6	0.5	ppb	01/20/17 200.8
BX31719	78 NHS 2 BBR IN NEXT TO RM 120 BF 78P	01/14/17	Lead	< 0.5	0.5	ppb	01/20/17 200.8
BX31721	79 NHS 2 BBR IN NEXT TO RM 120 BF 79P	01/14/17	Lead	2.1	0.5	ppb	01/25/17 200.8
BX31723	80 NHS BBR IN NEXT TO RM 120 BF 80P	01/14/17	Lead	< 0.5	0.5	ppb	01/25/17 200.8
BX31725	81 NHS 2 WBR IN NEAR ATTENDANCE BF 81P	01/14/17	Lead	0.7	0.5	ppb	01/25/17 200.8
BX31727	82 NHS 2 BBR IN NEAR ATTENDANCE BF 82P	01/14/17	Lead	2.3	0.5	ppb	01/25/17 200.8
BX31729	83 NHS 2 BBR IN NEAR ATTENDANCE BF 83P	01/14/17	Lead	0.7	0.5	ppb	01/25/17 200.8
BX31731	84 NHS 2 BR IN PRINCIPALS BF 84P	01/14/17	Lead	7.3	0.5	ppb	01/25/17 200.8
BX31733	85 NHS 2 GBR IN NEAR AUDITORIUM BF 85P	01/14/17	Lead	3.5	0.5	ppb	01/25/17 200.8
BX31735	86 NHS 2 GBR IN NEAR AUDITORIUM BF 86P	01/14/17	Lead	1.3	0.5	ppb	01/20/17 200.8
BX31737	87 NHS 3 GBR IN NEXT TO RM 216 BF 87P	01/14/17	Lead	4.3	0.5	ppb	01/20/17 200.8
BX31739	88 NHS 3 GBR IN NEXT TO RM 216 BF 88P	01/14/17	Lead	3.1	0.5	ppb	01/20/17 200.8
BX31741	89 NHS 3 GBR IN NEXT TO RM 216 BF 89P	01/14/17	Lead	< 0.5	0.5	ppb	01/20/17 200.8
BX31743	90 NHS 3 WBR IN NEXT TO RM 219 BF 90P	01/14/17	Lead	1.2	0.5	ppb	01/20/17 200.8
BX31745	91 NHS 3 MBR IN NEXT TO RM 219 BF 91P	01/14/17	Lead	1.2	0.5	ppb	01/20/17 200.8
BX31747	92 NHS 3 BBR IN NEXT TO RM 220 BF 92P	01/14/17	Lead	< 0.5	0.5	ppb	01/20/17 200.8
BX31749	93 NHS 3 BBR IN NEXT TO RM 220 BF 93P	01/14/17	Lead	0.5	0.5	ppb	01/20/17 200.8
BX31751	94 NHS 3 BBR IN NEXT TO RM 220 BF 94P	01/14/17	Lead	< 0.5	0.5	ppb	01/20/17 200.8
BX31753	95 NHS 3 FBR IN IN RM 221 BF 95P	01/14/17	Lead	0.9	0.5	ppb	01/20/17 200.8
BX31755	96 NHS 3 BBR IN NEXT TO RM 237 BF 96P	01/14/17	Lead	2	0.5	ppb	01/20/17 200.8
BX31757	97 NHS 3 BBR IN NEXT TO RM 237 BF 97P	01/14/17	Lead	1.2	0.5	ppb	01/20/17 200.8
BX31759	98 NHS 3 GBR IN NEXT TO RM 203 BF 98P	01/14/17	Lead	< 0.5	0.5	ppb	01/20/17 200.8
BX31761	99 NHS 3 GBR IN NEXT TO RM 203 BF 99P	01/14/17	Lead	0.6	0.5	ppb	01/24/17 200.8
BX31763	100 NHS 3 WBR IN NEAR BALCONY BF 100P	01/14/17	Lead	2.7	0.5	ppb	01/24/17 200.8
BX31765	101 NHS 3 OF IN RM 209A CF 101P	01/14/17	Lead	12.9	0.5	ppb	01/24/17 200.8

		Col					Date	
Sample	Client Id	Date	Parameter	Result	RL	Units	Analyzed	Reference

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 January 25, 2017



Environmental Laboratories, Inc.

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



SDG I.D.: GBX31613

QA/QC Report

January 25, 2017

QA/QC Data

_	_	 	 	 	_	
					%	%
					07	07

Sample Dup Dup LCS LCSD LCS MS **MSD** MS Rec **RPD** Blank RPD Limits RΙ Result **RPD** % % **RPD** % % Limits Parameter Result

QA/QC Batch 373732 (mg/L), QC Sample No: BX29916 (BX31666, BX31672, BX31674, BX31698, BX31706, BX31708)

ICP MS Metals - Aqueous

Lead BRL 0.001 0.0102 0.010 2.00 96.2 88.8 75 - 125 20

QA/QC Batch 373579 (mg/L), QC Sample No: BX31603 (BX31613, BX31614, BX31615, BX31617, BX31619)

ICP MS Metals - Aqueous

Lead BRL 0.001 0.0179 0.018 0.60 92.0 75.4 75-125 20

QA/QC Batch 373579A (mg/L), QC Sample No: BX31621 (BX31621, BX31623, BX31625, BX31627, BX31629, BX31631, BX31633, BX31635, BX31637, BX31639)

ICP MS Metals - Aqueous

Lead BRL 0.001 92.0 86.2 75-125 20

Comment:

This batch does not include a duplicate.

QA/QC Batch 373580 (mg/L), QC Sample No: BX31641 (BX31641, BX31643, BX31645, BX31647, BX31649, BX31651, BX31653, BX31655, BX31657, BX31659)

ICP MS Metals - Aqueous

Lead BRL 0.001 0.0011 0.001 NC 93.4 88.6 75-125 20

QA/QC Batch 373580A (mg/L), QC Sample No: BX31661 (BX31661, BX31663, BX31665, BX31667, BX31669, BX31671, BX31673, BX31675, BX31677, BX31679)

ICP MS Metals - Aqueous

Lead BRL 0.001 93.4 87.0 75-125 20

Comment:

This batch does not include a duplicate.

QA/QC Batch 373581 (mg/L), QC Sample No: BX31681 (BX31681, BX31683, BX31685, BX31687, BX31689, BX31691, BX31693, BX31695, BX31697, BX31699)

ICP MS Metals - Aqueous

Lead BRL 0.001 <0.0005 BRL NC 111 90.2 75-125 20

QA/QC Batch 373581A (mg/L), QC Sample No: BX31701 (BX31701, BX31703, BX31705, BX31707, BX31709, BX31711, BX31713, BX31715, BX31717, BX31719)

ICP MS Metals - Aqueous

Lead BRL 0.001 111 84.2 75-125 20

Comment:

This batch does not include a duplicate.

QA/QC Batch 373582 (mg/L), QC Sample No: BX31721 (BX31721, BX31723, BX31725, BX31727, BX31729, BX31731, BX31733, BX31735, BX31737, BX31739)

ICP MS Metals - Aqueous

Lead BRL 0.001 0.0021 0.002 NC 99.0 90.8 75-125 20

QA/QC Batch 373582A (mg/L), QC Sample No: BX31741 (BX31741, BX31743, BX31745, BX31747, BX31749, BX31751, BX31753, BX31755, BX31757, BX31759)

ICP MS Metals - Aqueous

Lead BRL 0.001 99.0 91.4 75-125 20

QA/QC Data

SDG I.D.: GBX31613

% RPD % Blk LCS LCSD LCS MS MSD Sample Dup Dup MS Rec Blank RL Result Result RPD % % RPD % % RPD Limits Limits Parameter

Comment:

This batch does not include a duplicate.

QA/QC Batch 373583 (mg/L), QC Sample No: BX31761 (BX31761, BX31763, BX31765)

ICP MS Metals - Aqueous

Lead BRL 0.001 0.0006 BRL NC 95.4 92.2 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 January 25, 2017

Wednesday, January 25, 2017

PB-DW-MS

Lead

Sample Criteria Exceedances Report GBX31613 - JC-BROD

Criteria: None State: NY

BX31707

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
BX31665	PB-DW-MS	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	27.8	0.5	15	1	ppb
BX31671	PB-DW-MS	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	46.8	0.5	15	1	ppb
BX31673	PB-DW-MS	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	51.5	0.5	15	1	ppb
BX31697	PB-DW-MS	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	46.9	0.5	15	1	ppb
BX31698	PB-DW-MS	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	59.7	0.5	15	1	ppb
BX31705	PB-DW-MS	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	15.4	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.

EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs

45.6

0.5

15

ppb



Environmental Laboratories, Inc.

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

NY # 11301

NY Temperature Narration

January 25, 2017

SDG I.D.: GBX31613

The samples in this delivery group were received at 20° C. (Note acceptance criteria is above freezing up to 6° C)

	Lead in Water Chain of Custody Form	Water tody Form			DING	Page / Date:	of 13
	JCB#: 6 -	JCB#: 16-34661 (NHS) Phose 2	(SH	hase 2	S		
Floor Code IN/BY AHERA ID	Outlet Type	Primary/Flush N	Number BC	вотте ір/гавег	Sample Date	Sample Time	Result
BS BC IN BOIN RM	Rm 55/5C	0	-	240	1-14-17 S.CC		21012
BS BC IN Boiler RM	\$5/sc	PAG		24 PA	21-61-1	1	367
1 GLR IN GIRLS RM	12日	Q		250	L1-H-1	1	Shors
~ (78	()	_	25 F	1-14-17		200
1 GER IN GIAS RM	ÜÜ	Q.	_	260	4-14-17	}	2007 7007
1 CLK IN GIRLS PM	70	LL		26 F	C1-H-1		757
1	BF	a	_	2710	をジレーカー		3/10/6
1 GLK IN Girls RM	12 17 12	(T	-	27F	1-14-175:09		76.97
WBR IN Mean Girls	の万	0	_	280	015/11-11-1		16018
1 WBR IN PROFECUS	BF	11		78F	L1-h1-1		5010
WBK IN near GITS	55	a	_	965	1-14-17 512		2000
1 WBR IN RECEIRS	BF	L	_	19 F	LI-hI-1		31034
TN 1	12	10,515 150 RM	10,515 150 RM	Girls BF F I	10,515 150 RM	Girls BF F 1 29F	GIRS BF F 1 29F 1-14-17 513

Clienti (SCECH NECH	ech public schools	Sycolo		Laborat
Building Name and Address	Building Name and Address NOTAN HIGH SCMOOL	Map		An
Sampler's Name:	かりでは大り(る)	0011/001/	0	
Sampler's Signature:			}	
Relinquished By:	Received By:	Date:	Time:	Instructio
6	Leb)	1-18-17 10:00	0,00	Turnaro
(1)	LALL MALINA	1-18-1	(SOC)	Email R
7	5			Special

Method of Analysis	LEAD	
Time:		
<u>Date:</u>		
(Moen 7		
Laboratory Name:	Analyzed By:	QC By:

Instructions to Laborato	
Turnaround Time:	O COVO C
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONL.Y when Primary Sample exceeds 15mb

J.C. Broderick Associates 1775 Expressway Dr. N.	Associates y Dr. N.					Lead in Water Chain of Custody Form	Water stody Form			1/2	Page 2 of 3	10 13 - 14-17
Aduppauge, M. 11700 Contact: Ed McGuire emcguire@icbroderick.com	11/00 e :k.com					JCB#: 16	7) 100/160	VH5)	JCB#: 16-34661 (NHS) 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
B	NHS		MBR	TN	near Boys Iaker Rm	BF	Q	_	30P	1-14-17	ろごよ	3lex
8	NHS		MBR	NI	neor Boys locker RM	BF	L	_	30F	L1-H-1	5;15	31626
18	NHS	_	BLR	IN	Boys iccher	BF	d	~	31P	L1-h1-1		31627
31	NHS		BLR	IN	Bys locker	BF	IT	_	31F	1-1-1-	5117	8e918
35	NHS	_	BiR.	NI	Bys locker	BF	0		326	L[-h1-]	81.18	31639
32	NYS	_	BLR	IN	Ebys locker	BF	ÏΤ	_	32F	L1-h1-1	5:19	31630
33	NHS	-	BR	To	BR in Coochs office	BF	d	_	33P	L1-H-1	5:20	3/63/
33	NHS	_	BR	IM	BR in Cachs Office	BF	ŤŤ		33F	L1-H-1	5:21	31633
34	NHS	_	BR.	TN	Coch office	8F	d		346	L-h1-1	5:22	31033
34	NHS	-	9R	IN	Cooch office	e BF	11		34万	L1-h1-1	\$:23	31634
35	NHS		NO	#X	Nurse	NS	Q		35P	1-14-17	5:24	3/635
35	NHS		NO	IN	Nurse	NS	1		35F	L-H-1	5,25	316310

Client: (, Ceart	Short Neck Public Schools	S 0.	
Building Name and Address			
	BUSS IRIH SCHOOL		
Sampler's Name:	CONTINUE CANDALLANDO	00	ا
Sampler's Signature:			
Relinquished By:	Received/By: Date:	Time:	
	16184	0.00	_
(In	12 MALLOW 1-18-17		
0	•		9

Analyzed By:	11116	Method of Analysis
		LEAD
QC By:		

Instructions to Laborato	2
Turnaround Time:	23007
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

					Lead in Water Chain of Custody Form	Water stody Form			The state of the s	O Page S of S	2 of 13
					JCB#: 6 -	34661	SHR	JCB#: 16-34661 (NHS) Phase	2		
Building Floor Functional Space Code	Functional Space Code	-	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
1 BR I	BRI		[N	NURSE BR	17 17	a	_	36P	1-14-17	5:26	31637
I BR IN		I		Nurse BR	BF	ĹĻ	_	36 F	1-14-17	5:27	3638
1 BR IN		N H		NECK MVrse	BF	d		370	1-14-17	5:28	31639
1 BR IN		H/		IN MOUNDER	BF	U		37F	L-14-1	5:29	31640
1 OF IN		XX	_	Colpaton	KC	Q		380	L-h1-1	5:30	310al
I OF IN	OF IN	IN		Custodion	% C	LL		38F	L1-1/1-1	1	eha je
1 BR IN		IN		Custedion Office BR	BF	C	_	340	L1-H1-1	5:32	21643
- BR IN	BR IN	TY		Custodian Office 3R	BF	T		39F	1-14-17	5:33	21644
- BR IN	BR IN	H		Custodion Obtice BR	BF	д	1	90h	1-14-17	5:34	3)645
1 BR IN		4		Custadion Office BR	BF	Ţ	1	707	1-1-1-1	5:35	31010
1 CBR IN	(H		near cofe	BF	O	1	dih	L1-h1-1	5:36	31647
1 GBR IN		X		IN Mear Cafe	8F	1	-	J11	1-1-1-1	5:37	3350

Email Report	COULT WALL DAVI 1-18-17 110FIC	Jan Jan	
Turnaround	00:01 (1-8-1)		
Instructions to	Received By: Date: Time:	Relinquished-By:	뛟
	and the second second	Sampler's Signature:	Sam
	COLF COLF CACES	Sampler's Name:	Sam
Ò			
Analyze	NOGIN HIGH SCHOOL	Building Name and Address	Buil
Laboratory N	Frent Neck Public Schools	Client: (7CPC)	Clie
			l

Method of Analysis	LEAD	
<u>Time:</u>		
<u>Date:</u>		
Phoenix		
Laboratory Name:	Analyzed By:	QC By:

Instructions to Laborato	
Turnaround Time:	Starge 6
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

of 5	Result	31649	31690	<u>[</u> []	31657	3/1053	31654	31055	28	53	31658	31659	31000
;;	- Re	314	3,6	3/165	3(6	3 1	36	3/6	3765	Blusz	36	36	316
Page Date:	Sample Time	5:38	S:39	8:46	Ihis	2h:S	5.43	His	Shis	5:46	247	8h:5	の方
2 20,016	Sample Date	6-14-17	L1-H-1	21-41-1	L1-H1-1	L1-1-1	L1-H1-1	C1-111-1	6-1-1-1	L1-h1-!	4-1-1-1	U-H-1	45 U-M-1
Chain of Custody Form JCB#: 16-34661 (NHS) DIVCS 2	вотте ір/савес	d2h	17h	d8h	<i>1</i> 8h	dhh	1h	dSH	15h	JOH	19h	dlh	JLh
MHS	Number)		1		(1)		_	1	-	
10dy Form - 34661 (Primary/Flush	D	1	C	T	Р	1	Q	11	đ	ſŢ	q	(7
Chain of Custody Form JCB#: $\frac{1}{2} \frac{3460}{2}$	Outlet Type	BE	BF	18F	3F	1 BF	BF	3 BF	9 BF	1 BF	1 BF	CF	ど
·	AHERA ID	near Cafe	IN necreose	near todolty	near Bacuity Iouncee	near Jaculty	IN near Jount	near Jours BE	near focult	near foculty	nes front	Dork RM	TN DOCK PM
	IN/BY	IN	IN	IN	IN	5 H	H	48	IN	S H	Z H	S H	5 4
	Functional Space Code	GBR	CBR	WBR	WBR	WBR	WBR	MBR	MBR	MBR	MBR	CR	5
	Floor		~	_	-	-	-	-	-	-	-	-	-
. Dr. N. 11788 k.com	Building Code	NHS	VHV	NHS	NHS	NYS	NHS	NHS	NHS	NHS	NHS	NHS	NAS
J.C. Brouerick Associates 1775 Expressway Dr. N. Hauppauge, NY 11788 Contact: Ed McGuire emcguire@jcbroderick.com	Map Location	77	27	43	43	77	ממ	コシ	45	9/2	9/1	47	47

Client: Coc. \	Aion of Aroola
Building Name and Address	
,	North the school
)
Sampler's Name:	Contract consultation
Sampler's Signature:	
Relinguished By:	Received By Time:
(M)	1000 / 1000 / 1000
196	LION CISE/NAIN VILLAND
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Laboratory Name:	Oncenix	<u>Date:</u>	Time:	Method of Analysis
Analyzed By:				LEAD
QC By:				

QC By:	
Instructions to Laboratory	P
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

-										٠	,	(
J.C. Broderick Associates 1775 Expressway Dr. N. Hammange, NV 11788	Associates y Dr. N.		e.			Lead in Water Chain of Custody Form	Water stody Form			• •	Page of	100 Job 3
Contact: Ed McGuire emcguire@jcbroderick.com	k.com					JCB#:] 6 -	-34661 (NHS	JCB#: 16-34661 (NHS) phose 2	6g 7),	
Map Location	Building	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
37	NHS		CR	NI	Rm 32	J	0	_	J8h	21-41-1	5.50	31661
8/7	NHS		CR	NI	RM 32	G	1		18h	1-14-17 5:51		3/1807
bh	NHS	_	CR	IN	RM 28	CF	0	_	dsh	1-14-17	2	31063
<i>5</i> h	NHS		CR.	NI	RM 28	CF	H		Jbh	1-14-17 5:53		31669
SC	NAS	_	CR	IN	RM 28	CF	d		50P	HSIS LI-HI-1		3/10/18
20	NMS	_	CR	IN	RM 28	CF	T		SOF	LI-HI-1	5:55	3/10/10
5	NHS	-	(R	NH	Rm 24	CF	C	_	SIP	1-14-17 5:56		70012
5	NHS	_	CR	#18	Rm 24	CF	TT	_	SIF	1-H-17 S:S7		3/6/68
25	NHS	_	CR	48	Rm 24	CF	J	_	52P	1-17-17 5.58		3/669
25	NHS	-) J	IN	Rm 24	J T	#	_	SZE	1-14-17 Siss		3/670
53	NHS	_	CR	X4	RM 25	OF	Q	_	53P	1-14-17 6:00		3167
53	NHS		CR	25	Rm 25	CL	TT.		SBF	1-14-17 6:01		SNOTE

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Email 1	(100) 1-8-1 VI (100)		12/
Turnar	1-18-7 10:00	1/2	
Instructi	Da	Received By:	Relinquished-By:
	7	1/	Sampler's Signature:
	HOS WOOD	J(70)	Sampler's Name:
	0	. (
V		NOC	Building Name and Address
Labora	A Public Schools	NPC	Client: C. CPCX NPCN

Method of Analysis	LEAD	
Time:		
<u>Date:</u>		
Property		
Laboratory Name:	Analyzed By:	QC By:

Instructions to Laborate	
Turnaround Time:	0.4000C
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

5 1-17		8	X	\ _	0	2	Ş	·	0		<u> </u>	1 <i>i</i> v	7
	Result	31473	31734	31605	3(9)8	31677	31678	3/675	31680	3168	\$ 3 1 S &	31683	31684
Page of Date: - k	Sample Time	6:02	6:03	ĺ	6:05	90:9	C0:9	6:08	<i>60:9</i>	6; 10	6:1	6:12	6:13
2/2000	Sample Date	1-14-17	1-14-17	C1-H1-1	L1-H1-1	L1-h1-1	L1-h1-1	L1-h-1	4-17-17	1-14-17	21-11-1	L1-h1-1	1-14-17
Lead in Water Chain of Custody Form JCB#: $\frac{16-3466}{10}$	BOTTLE ID/LABEL	SHP	1 hS	dSS	15S	d99	7%E	dLS	ALS.	J85	78R	39P	395
NHS	Number	_						-				_	
Water stody Form -3466	Primary/Flush	G	1-1-	d	_	Q	ユ	6	1	d	11	d	IJ_
Lead in Water Chain of Custody Form JCB#: $2000000000000000000000000000000000000$	Outlet Type	CF.	CF	CE	CF	CF	CF	CF	CF	CF	CF	CF	J T
	AHERA ID	2m 25	IN RM 25	RM 26	Rm 26	RM 26	Rm 26	Rm 17	RM 17	RM 17	RM 17	Rm 17	RM 17
	IN/BY	ĪΝ	IN	150	IN	48	IN	<i>></i>	45	$\pm N$	IN	IN	48
	Functional Space Code	UB	C.P.	CR	CR	CR	CR	CR	CR	CR	CR	CR	CR
	Floor	ļ	_	/		_	_	_	_	_	_	_	
Ssociates / Dr. N. 11788	Building Code	SHN	NHS	NHS	NHS	NHS	NHS	NHS	NH5	NAS	NHS	NHS	NHS
J.C. Broderick Associates 1775 Expressway Dr. N. Hauppauge, NY 11788 Contact: Ed McGuire emcguire@jcbroderick.com	Map Location	\$	Z	55	SS	26	Slo	27	S	2%	28	Sg	59

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2/2	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	ncel		1000r		Time:	10,00		}
0.00	UDITIC SCHOOLS	High School	,	NOCTOCA		Date:	1-181-1	L1-61-1	
7.71.70/0	7 2 7 7 7 7	とごれ スナのグ		C 4847CO		Received By:	126	CLASS MALLON	
Client:	Ruilding Name and Address			Sampler's Name:	Sampler's Signature:	Relinquished-By:			6

Method of Analysis	LEAD	
Time:		
<u>Date:</u>		
Phoenix		
Laboratory Name:	Analyzed By:	QC By:

Instructions to Laborator	· / / / / / / / / / / / / / / / / / / /
Turnaround Time:	0+000000
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions.	Analyze Flush Samples (F) ONI V when Primary Sample exceeds 15mh

											1	
J.C. Broderick Associates 1775 Expressway Dr. N. Hauppauge, NY 11788 Contact: Ed McGuire emcguire@jcbroderick.com						Lead in Chain of Cut JCB#: 10	Water stody Form $\frac{3460}{6}$	NHS	Chain of Custody Form Schain of Custody Form JCB#: $16-3460$ (UHS) PNASE 2	7000 N	Page D	10/
Building Floor Functional Space IN/BY Code	Functional Space Code		IN/BY		AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
NHS 1 CR IN	CR IN	CR IN	IN		RM 17	CF	Q		200)	1-14-17	6:14	31685
NHS I CR IN	IN	IN			RM 17	7 T	1	_	60F	r-4-1	6:15	3188
MHS 1 BBR IN M	- IN	- IN		\$`	Next to 2m 12	BF	Ç		019	L1-H1-1	91:9	31687
NHS 1 BBR IN M	IN	IN		15/4	Next to	BF	ĪT		1 9	1-14-17	6:17	31688
NHS 1 BBR IN NE	IN	IN		212	West to 2	BF	C	_	G2D	1-14-17	6:18	31689
NHS 1 BBR IN WENT	TX	TX		30	*+ +0	BF	1	_	62F	P1:0 C1-H-1		31690
MYS I BBR IN MEXT	TN	TN	IN NE	304	-1	BF	(J		63P	L-H-17	6:20	10010
NHS 1 BBR IN West	IN	IN		\$9	. (2	BF	T	_	63F	L1-h1-1	(6:21	21193
NHS 1 CR IN P	+W	+W		Ø	RM 7	70	Q.	_	dho	L1-h1-1	6:22	3/693
NAS I CR IN R	TX	TX		1/2	12m 7	J.	11	_	1h0	1-14-17 6:23	6:23	31694
MHS 1 KI IN K	IX	IX		\searrow	Kitchen	XC	О)	65P	1-14-17	6:24	31695
NHS I KI INK	KI IN K	KI IN K	48	$\langle c $	IN KITCHEN	んり	ſΓ	-	OSF	L1-h1-1.	6:25	316976

Client: (3 CP C)	Spect Mech Qualic Schools
Building Name and Address	North High School
Sampler's Name:	Courtney was inough
Sampler's Signature:	
Relinguished By:	Received By: Date: Time:
and	Diol U81-1 (B)
	USI CI-SEI MYYYN MODYN
0	

Method of Analysis	LEAD	
Time:		
<u>Date:</u>		
PNOENIX		
Laboratory Name:	Analyzed By:	QC By:

urnaround Time:

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

Hauppauge, NY 11788 Contact: Ed McGuire	11788 e ck.com					Chain of Custody Form JCB#: $16 - 346$	-34661	(NHS	Chain of Custody Form JCB#: 16 - 34661 (NHS) PMGSR 2	12000 N	Date:	Date: - 4
Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	ВОТТЕ ІБ/ГАВЕГ	Sample Date	Sample Time	Result
99	NHS	_	んエ	IN	Ki+Chen	KC	T		Pojos	L1-h1-1	6:20	31697
90)	NAS		KI	IN	Kitchen	MC	17		790 H90	4-14-17	6:27	2008
67	NHS	_	KT	IN	Kitchen	スC	Q		G7P.	1-14-17	6:28	3)169
67	NH5	_	ΝŢ	I_N	Mitchen	771	17	_	67F.	L1-H1-1	ì	31700
68	NHS	_	MI	IN	Mitchen	MH	Q	_	980	1-14-17 6:30		12/2
68	NHS	-	XI	XX	Kitchen	TIM	17	_	BSF.	L1-h1-1	6:36	2176
69	NHS	-]	XT	2/4	Serving Areco	HW	P	_	929	1-101-1	,	37-103
69	NHS		X	,	Serving Area	MK	17	_	160)	1-14-17	ĺ	37704
2	NHS	-	KT	75	FORULTS	WC.	a		JOP	1-14-17	6:34	31705
2	NHS	-	スト	IS	700170 100770	ろり	Ţ		JOF	LI-hI-1	6:35	31706
7	MAS	2	0.17	IN	RM 110A	N T	Q	(718	1-11-1	(6:36	73/767
7	MMS	2	17-	TNOW	110 A	C.	L	-	717	1-2-	12.57	2110

Client: Collect	GROST MECH PUNITE SCHOOLS	Laboratory
Building Name and Address	North High School	Analy
Sampler's Name:	CONTAIN INDEPLACE	
Sampler's Signature:		
Relinquished By:	Recepted By: Date: Time:	Instructions
and	Jery 17817 10:00	Turnarounc
J.	1001 C-81-MYYM W/W/	Email Repo

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

regjebroderick.com, ssaliani@jcbroderick.com, rmanz		Turnarou Email Re	Instructions to Laboratory	Turnaround Time: OTONO	Email Report to: emeguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com	Special Instances
1 0 1	Uire@jcbroderick.com, rmanze				lla@jcbroderick.com	

Lead Chain of (Lead Chain of (Lead Chain of (Lead Chain of (Lead Chain of (ii 🦉	Lead in Water in of Custody Form		· ·	C	Page of Of Date: 1-16	0f 13
					JСВ#:]	-34661	1772 177	JO-34661 (NHS) Phase 2	7	Źo.	
	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
	2	0 T	IN	Km 1134	JS		(1	Nont	NONTMOTION	5
	7	GF.	NI	Rm 1134	3E		1		Non Fi	Non First Chical Sa	1/2
	0	GBR.	IM	Next to Rm 112	70	Ō	_	73 P	1-11-1	6:38	2/109
	0	CBR	NI	NCX+ 76	<u> 1</u> 9	11		73F	LI-11-1	6:39	37.10
NHS	7	CBR	IN	2x + tc	±9	D	_	DHL	L1-h1-1	07,0)	31711
NHS	2	CBR	NI	NCX+ to	18 1	H		JHL	1-11-1	15:0	31712
NHS	7	GBR	IN	Next to	18	d		75r	1-171-17		31713
NHS	7	CBR	7.v	Next to	<i>18</i>	احرا	_	75F	LI-hI-1	6:43	31714
WM5	2	0F	IN	Neor	74 7	4		766	M:0 L1-h1-1	から	31715
N415	7	0F	IN	Neor	7YC	Ц	_	70/	5/20 1-11-1	6:45	31716
NNS	7	OF	IN	RM 1194	MH	Q		277	95:9 LI-HI-1		31717
NHS	2	10	TN	IN RM 1194	MH	77	_	FIL	L1-11-1	71-17 6:47	31718

Laboratory Name: MOR N Date: Time:	Analyzed By:	QC By:			Instructions to Laboratory	
Laborat	An			T	Instructio	F
Schools	100	. –	000m		Time:	
Neck Public S	JORDS ASIL ARJON		COULTAND ENDERCY	O S	Received Bo: Date:	

Building Name and Address

Client:

Sampler's Signature: Sampler's Name:

Method of Analysis

	Anai	Analyzed By:	LEAD
		QC By:	
	Instructions	Instructions to Laboratory	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
3	Turnaround Time:	nd Time:	3-tandorá
	Email Report to:	ort to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
	Special Ins	structions:	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	Associates y Dr. N. 11788 e e.					Lead in Water Chain of Custody Form JCB#: \big \lift(-24\lift)	Water stody Form -3460 (NHS)	Lead in Water Chain of Custody Form JCB#: $\frac{16-3460}{1000}$ PNGSe 2	2	ON Chage 10 of 13 Date: 1-14-17	201 /3 - 14-1
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	NHS	2	BBR	IN	NEXT 30 Pm 170	あれて	4	1	786	1-14-17	8h:9	21719
28	NAS	7	BBR :	NI	Next +60	J8	I	_	78F	LI-hI-I	6:16	31720
79	NHS	2	BBR	40	Next to Rm 120	1 0	a	_	SH	L -h -	6:50	1918
2	NHS	2	BBR-	IN	NEXT +6 Rm 120	49	1-1		ZAE	1-4-1	6:51	31733
80	NAS	βļ	BBR	IN	Next +6 2m 120	18	C		800	1-14-17	25.9	31733
S	NAS	2	BBR	IN	Next He Rm 120	BE	17	_	8 7	L1-H-1	6:53	3772
18	NYS	2	WBR	7/	Near Attendonce	9F	Q	_	81P	L)-H1-1	h5:0)	37725
حک	NHS	2	WRR	5 H	wear Attendonce	BF.	エ	-	J18	L1-h1-1		31736
8.5	NHS	2	BBR	4	Neor Attendone	BT	Q)	8.20	L1-h1-1	6:56	31737
Z	NHS	2	BBR	15 H	Mear Attendonce	D£	٦ــ)	82F	1-41-1	6.57	37728
83	NHS	2	BB2 1	#X	Near Attenbona	J8	Q		836	1-11-1	85:9	3439
83	NHS	2	58R	IN	Mecr Attendance	BF	IT		83F	4-14-17	6:50	2172

Client: CCCA+	Sreat Neck Public Schools	Schools
Building Name and Address		
	North High School	School
Sampler's Name:	CONTYDEN INDO	MAPAINON
Sampler's Signature:	S	
Relinquished By:	Received By:	Date: Time:
Pala		70:01 C/8H
		O(JU) (1-6/-1
*		

Laboratory Name:	Phopnix	<u>Date:</u>	<u>Time:</u>	Method of Analysis
Analyzed By:				LEAD
QC By:				

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

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

Chain of Custody Form Lead in Water

O Chage 11 of 13 JCB#: 16-34661 (WHS) Phase 2

Result	33	21727	21733	7.2	12	3736	3772	ž	3720	3/740	5	31743
Re	3173	7	100	3133	2772	3	8	37728	3	4	WLIS.	3
Sample Time	7:00	10:2	7:02		1.	7:05	7:06	7:07	7.08	7:8		7:11
Sample Date	L-H-1	L-14-17	L1-H-1	LI-HI-I	1-14-17	L1-h1-1	L1-H-1	1-19-17	L1-H1-1	4-11-1	TI-11-1	11:221-11-1
BOTTLE ID/LABEL	dh8	1/18	95.P	85F	860	80F	870	778	28	A.88	968	89 F
Number	ı		1		-	_	_	-1	_	_	_	_
Primary/Flush Number	٥	П	2	ΤΤ	٥	11	۵	1.1	()	L	C	11
Outlet Type	BF	BT.	38	13F	_	9E	18F	8F	8F	BF	40	18F
AHERA ID	Principals Oststoe	Principals	1 2	Near	Near Auditerium	Near	Next to Rm 216	Next to RM 216	Next to RM 216	Next to	7	IN NEXT TO
IN/BY	IN	NI	$\mathcal{I}_{\mathcal{N}}$	$\chi\chi$	IN	NI	NI	48	NI	$\mathcal{N}\mathcal{I}$	IM	$\mathcal{I}_{\mathcal{N}}$
Functional Space Code	BR	B.R	GBR	CBR	GBR	CBR	GBR	GBR	CBR	CBR	CBR	CBR
Floor	7	7	7	7	2	2	\aleph	2	\sim	W	W	ω
Building Code	NHS	NHS	NHS	NAS	NHS	NHS	N+15	MHS	NHS	NHS	NHS	NHS
Map Location	%	750	\&	85	98	98	87	&	&	88	89	86

Method of Analysis	LEAD	
Time:		
<u>Date:</u>		
Phoenix		
Laboratory Name:	Analyzed By:	QC By:

NOTH HIGH SCHOOL

Building Name and Address

Sampler's Signature: Sampler's Name:

Relinquished-By;	Repeived By:	Date:	Time:	Instructions to Laborato	·
C D	$\mathcal{K}_{\mathcal{A}}^{\prime\prime}$	1-8-1	10.00	Turnaround Time:	17 PO 15 P. V.
h	ELECTION INVINITY	14847	000	Email Report to:	emcguire@jcbroderick.com
			,	Special Instructions:	Analyze Flush Samples (F

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

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

.C. Broderick Associates 775 Expressway Dr. N.	Associates y Dr. N.					Lead in Water Chain of Custody Form	Water stody Form				Page 12 of [3]	5 of 3
ontack: Ed McGuire mcguire@jcbroderick.com	e ck.com					JCB#: 1/6_	34661	NHS	JCB#: 16-34661 (NHS) prose 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
gc 40	NHS	8	WBR	51	IN Next to	BF	a		906	1-H-1	7:12	31743
96	WHS	\sim	WBR	NI	Next to	BF	17	_	90F	LI-1-1-1	7:13	31744
16	WHS	\sim	MBR	NI	7 2	BF	σ	_	910	LI-HI-1	7:17	27-5
15	MHS	2	MBR	NI	Next to	BF	ĹŢ	_	911	L-H1-1	7:15	31746
26	NHS	€V)	BBR	NI	Next to	BF	Ė		926	1-14-17	7:16	しかした
26	NHS	8	BBR	ベエ	NEXT to	BE	11		GLF	L-1-1-1	7:17	31748
93	NHS	W	BBR	IN	NOX+ 40	J8	<u>a</u> .		936	L1-h1-1	7:18	31749
93	NHS	8	BBR	IN	Next to	48	TT	_	434	CI-hI-1	7:19	3179
45	NHS	ω	BBK	IN	Next 40	JS	Q	_	dhb	21-1-1-1	7:20	31751
46	WMS	•∪	BBR	IN	Next for	<i>19</i>	ĬŢ	_	<i>ユト</i> b	L1-171-1	7:21	3/759
25	NXS	ω	FBR	NI	my N=	35	d	_	956	1-14-17	7:22	3183
95	WHS	3	FBR	IN	IN RM	8F	ľΤ	1	95F	1-14-17 7:23		31784

Laboratory Nam	Analyzed B	OC B			Instructions to Lak	Turnaround Tim	Email Report to:	Special Instruction
accost Neck Public Schools	O SO SOLL STOWN		(allowed one of colors)		Received By: Date: Time:	10:01 61-8-17	1 4 DAK WWWW 1-18-17 [600]	
Client: (100)	Building Name and Address		Sampler's Name:	Sampler's Signature:	Relinquished-By:	9	1	-)

Method of Analysis	LEAD	1
Time:		
<u>Date:</u>		
Phacnix		
Laboratory Name:	Analyzed By:	QC By:

THE DESIGNATION OF TABLE	
Turnaround Time:	0,0000
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15mh

s <u>m</u> . O o		Functional Space			Lead in Water Chain of Custody Form	Water stody Form			Ding	Page Date	Page $\frac{ \mathcal{S} }{ \mathcal{S} }$ of $\frac{ \mathcal{S} }{ \mathcal{S} }$
ding 4		Functional Space			11	11111111			2		
Building Code WHS WHS		Functional Space			JCB#: [(0 .	JCB#: (0-) ソロロ (/) 付 2/ (ト) パスプ	グログ				
	$\sim c$	Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
	C	BBB	IN	Next to Rm 237	BF	5	1	996	LI-HI-1	7:24	31755
7777 70	$ \sqrt{} $	BBR	75	Next to 7	BF	ır	_	796	LI-H-1	7:25	217
CHW/	W)	BBR	NI	NEXT 237	8F	Q	_	976	L1-1-1	7:26	ンドン
5HN 75	ω	BBR	IN	Next to Rm 237	BF	IL	_	97F	LI-H-1		31758
SHN 86	W)	GBR	N#	Next to	るロ	0	-	086	1-17-17	2:28	2176
98 NMS	<i>(γ</i>)	GBR.	IN	NEXT +6 RM 203	BT	1	_	136	L1-h1-1	7:29	21.5
99 NHS	\sim	GBR	IN	Next to Rm 203	BF	D	_	999	1-171-17	7:30	217
99 NHS	3	GBR	T.	Next to Rm 263	BT	11	-	466	L1-h1-1	7:31	3/7/5
100 NHS	3	WBR	TN	Mean	BF	Q.	_	1000	1-14-17	7.32	2017
100 NHS	W	WBR	#X	Near J	BF	11	_	100F	L1-h1-1	7:33	2,718
101 NHS	3	9 70	TN	Rm 2097	13	C	~	9101	1-14-17	7:34	37767
101 NHS	3	OF	IN	RM 209.A	17	11_	_	101	LI-hI-1	7:35	31710fo

Building Name and Address Sampler's Name:	ARCH Public Schools forth High School	Analyzed By: QC By:	Phoenix	<u>Date:</u>	Time:
Sampler's Signature: Relinquished By; Relinquished By;	Received BY 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Instructions to Laborators Turnaround Time:	tory Challes		

Client:

Method of Analysis

LEAD

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



200 Route 130 North, Cinnaminson, NJ 08077

Phone: (856) 303-2500 Fax: (856) 858-4571 Email: EnvChemistry2@emsl.com

Attn:

Ed McGuire

6/10/2016

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 5/31/2016. The results are tabulated on the attached data pages for the following client designated project:

16-34661 / Great Neck Public Schools / North Middle School 77 Polo Rd, Great Neck

The reference number for these samples is EMSL Order #011603563. 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.

Reviewed and 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

The samples associated with this report were received in good condition unless otherwise noted. This report relates only to those items tested as received by the laboratory. The QC data associated with the sample results meet the recovery and precision requirements established by the NELAP, unless specifically indicated. All results for soil samples are reported on a dry weight basis, unless otherwise noted. This report may not be reproduced except in full and without written approval by EMSL Analytical, Inc.



200 Route 130 North, Cinnaminson, NJ 08077 Phone/Fax: (856) 303-2500 / (856) 858-4571

358-4571 EnvChemistry2@emsl.com

(631) 584-5492

EMSL Order:

CustomerID:

CustomerPO:

ProjectID:

011603563

JCBR50

Phone: Fax:

Received: 05/31/16 8:50 AM

Attn: Ed McGuire
J.C. Broderick & Associates
1775 Expressway Drive North
Hauppauge, NY 11788

Project: 16-34661 / Great Neck Public Schools / North Middle School 77 Polo Rd, Great Neck

Analytical Results	tical Results
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		Allalytical r	resuit	.5				
Client Sample Desci	ription 1P NMSBSPOOLINPOOLD	W	(Collected:	5/27/2016	Lab ID:	0001	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2.32	1.00	μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Desci	ription 2P NMSBSPOOLINPOOLD	W	(Collected:	5/27/2016	Lab ID:	0003	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	10.9	1.00	μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Descr	ription 3P NMSBSBLRINBOYSLO	CKERDW	(Collected:	5/27/2016	Lab ID:	0005	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	3.31	1.00	μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Desci	ription 4P NMSBSHABYAVWORK	RMWC	(Collected:	5/27/2016	Lab ID:	0007	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Desci	ription 5P NMSBSGLRINGIRLSLO	CKERDW	(Collected:	5/27/2016	Lab ID:	0008	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2.07	1.00	μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Desci	ription 6P NMSBSGYINGYMIM		(Collected:	5/27/2016	Lab ID:	0010	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Desci	ription 7P NMSBSHABYGYMWC		(Collected:	5/27/2016	Lab ID:	0011	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	μg/L	5/31/2016	DM	6/4/2016	DM



200 Route 130 North, Cinnaminson, NJ 08077 Phone/Fax: (856) 303-2500 / (856) 858-4571

http://www.EMSL.com EnvChemistry2@emsl.com EMSL Order: CustomerID:

011603563

JCBR50

CustomerPO: ProjectID:

Attn: Ed McGuire J.C. Broderick & Associates 1775 Expressway Drive North Hauppauge, NY 11788

Phone: (631) 584-5492

Fax:

Received: 05/31/16 8:50 AM

Project: 16-34661 / Great Neck Public Schools / North Middle School 77 Polo Rd, Great Neck

Analytical Results	ical Results	R	/tica	Ιv	na	Α
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		Anaiyucai i	Results					
Client Sample Desci	ription 8P NMSBSHABIWEIGHTROOMDW		Col	llected:	5/27/2016	Lab ID:	0012	
Method	Parameter	Result	RL U	nits	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 μς	g/L	5/31/2016	DM	6/4/2016	DM
Client Sample Descr	ription 9P NMS1HABYCAFEWC		Col	llected:	5/27/2016	Lab ID:	0014	
Method	Parameter	Result	RL U	nits	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 μς	g/L	5/31/2016	DM	6/4/2016	DM
Client Sample Desci	ription 10P NMS1HABYCAFEWC		Col	llected:	5/27/2016	Lab ID:	0015	
Method	Parameter	Result	RL U	nits	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 μς	g/L	5/31/2016	DM	6/4/2016	DM
Client Sample Desci	ription 11P NMS1CAINCAFEWC		Col	llected:	5/27/2016	Lab ID:	0016	
Method	Parameter	Result	RL U	nits	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2.37	1.00 μς	g/L	5/31/2016	DM	6/4/2016	DM
Client Sample Desci	ription 12P NMS1CAINCAFEWC		Col	llected:	5/27/2016	Lab ID:	0017	
Method	Parameter	Result	RL U	nits	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 μς	g/L	5/31/2016	DM	6/4/2016	DM
Client Sample Desci	ription 13P NMS1FAINFACULTYLOUNGEWO		Col	llected:	5/27/2016	Lab ID:	0018	
Method	Parameter	Result	RL U	nits	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 μς	g/L	5/31/2016	DM	6/4/2016	DM
Client Sample Desci	ription 14P NMS1KIINKITCHENKC		Col	llected:	5/27/2016	Lab ID:	0019	
Method	Parameter	Result	RL U	nits	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 μς	g/L	5/31/2016	DM	6/4/2016	DM



200 Route 130 North, Cinnaminson, NJ 08077 Phone/Fax: (856) 303-2500 / (856) 858-4571

http://www.EMSL.com EnvChemistry2@emsl.com

Phone: (631) 584-5492

Fax:

Received: 05/31/16 8:50 AM

EMSL Order:

CustomerID:

CustomerPO:

ProjectID:

011603563

JCBR50

Attn: Ed McGuire J.C. Broderick & Associates 1775 Expressway Drive North Hauppauge, NY 11788

Project: 16-34661 / Great Neck Public Schools / North Middle School 77 Polo Rd, Great Neck

Analytical Results

		Analytical i	Results			
Client Sample Descrip	ntion 15P NMS1KIINKITCHENKC		Collected:	5/27/2016	Lab ID : 002	1
Method	Parameter	Result	RL Units	Prep Date		nalysis ate Analyst
200.8	Lead	ND	1.00 μg/L	5/31/2016	DM 6/4	1/2016 DM
Client Sample Descrip	ntion 16P NMS1KIINKITCHENKC		Collected:	5/27/2016	Lab ID : 002	3
Method	Parameter	Result	RL Units	Prep Date		nalysis ate Analyst
200.8	Lead	ND	1.00 µg/L	5/31/2016	DM 6/4	1/2016 DM
Client Sample Descrip	ntion 17P NMS1KIINKITCHENKC		Collected:	5/27/2016	Lab ID : 002	5
Method	Parameter	Result	RL Units	Prep Date		nalysis ate Analyst
200.8	Lead	1.03	1.00 μg/L	5/31/2016	DM 6/4	1/2016 DM
Client Sample Descrip	ntion 18P NMS1HABYRM120DW		Collected:	5/27/2016	Lab ID : 002	7
Method	Parameter	Result	RL Units	Prep Date		nalysis ate Analyst
200.8	Lead	ND	1.00 μg/L	5/31/2016	DM 6/4	1/2016 DM
Client Sample Descrip	ntion 19P NMS1HARM175WC		Collected:	5/27/2016	Lab ID : 002	9
Method	Parameter	Result	RL Units	Prep Date	Analyst Da	nalysis ate Analyst
200.8	Lead	ND	1.00 μg/L	5/31/2016	DM 6/4	1/2016 DM
Client Sample Descrip	ntion 20P NMS1HABYLOBBYDW		Collected:	5/27/2016	Lab ID : 003	0
Method	Parameter	Result	RL Units	Prep Date		nalysis ate Analyst
200.8	Lead	ND	1.00 μg/L	5/31/2016	DM 6/4	1/2016 DM
Client Sample Descrip	ntion 21P NMS1HABYLOBBYDW		Collected:	5/27/2016	Lab ID: 003.	
Method	Parameter	Result	RL Units	Prep Date		nalysis ate Analyst
200.8	Lead	ND	1.00 µg/L	5/31/2016	DM 6/4	1/2016 DM



200 Route 130 North, Cinnaminson, NJ 08077 Phone/Fax: (856) 303-2500 / (856) 858-4571

http://www.EMSL.com EnvChemistry2@emsl.com

ProjectID:

CustomerID: CustomerPO:

EMSL Order:

011603563

JCBR50

Attn: Ed McGuire J.C. Broderick & Associates 1775 Expressway Drive North

Phone: Fax:

Received: 05/31/16 8:50 AM

(631) 584-5492

Hauppauge, NY 11788

Project: 16-34661 / Great Neck Public Schools / North Middle School 77 Polo Rd, Great Neck

Analytical Results

		, unany mount						
Client Sample Description	n 22P NMS1HABYAUDITORIUMWC			Collected:	5/27/2016	Lab ID:	0034	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Description	n 23P NMS2BYRM217WC			Collected:	5/27/2016	Lab ID:	0035	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Description	n 24P NMS2HABYRM240WC			Collected:	5/27/2016	Lab ID:	0036	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.03	1.00	μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Description	n 25P NMS2HABYRM202WC		1	Collected:	5/27/2016	Lab ID:	0037	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Description	n 26P NMSBSOFINCUSTODIANOFFIC	ECF	•	Collected:	5/27/2016	Lab ID:	0038	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Description	n 27P1 NMSBSBOINBOILERRMSC			Collected:	5/27/2016	Lab ID:	0040	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Description	n 27P2 NMSBSBOINBOILERRMSC			Collected:	5/27/2016	Lab ID:	0041	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	μg/L	5/31/2016	DM	6/4/2016	DM

Definitions:

ND - indicates that the analyte was not detected at the reporting limit

RL - Reporting Limit



Technical Report

prepared for:

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

Report Date: 01/24/2017

Client Project ID: 16-34661 Phase II York Project (SDG) No.: 17A0537

CT Cert. No. PH-0723

New Jersey Cert. No. CT005 and NY037



New York Cert. Nos. 10854 and 12058

PA Cert. No. 68-04440

Report Date: 01/24/2017 Client Project ID: 16-34661 Phase II

York Project (SDG) No.: 17A0537

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 January 17, 2017 and listed below. The project was identified as your project: **16-34661 Phase II**.

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	<u>Matrix</u>	Date Collected	Date Received
17A0537-01	28P	Drinking Water	01/14/2017	01/17/2017
17A0537-03	29P	Drinking Water	01/14/2017	01/17/2017
17A0537-05	30P	Drinking Water	01/14/2017	01/17/2017
17A0537-07	31P	Drinking Water	01/14/2017	01/17/2017
17A0537-08	32P	Drinking Water	01/14/2017	01/17/2017
17A0537-10	33P	Drinking Water	01/14/2017	01/17/2017
17A0537-12	34P	Drinking Water	01/14/2017	01/17/2017
17A0537-14	35P	Drinking Water	01/14/2017	01/17/2017
17A0537-16	36P	Drinking Water	01/14/2017	01/17/2017
17A0537-18	37P	Drinking Water	01/14/2017	01/17/2017
17A0537-20	38P	Drinking Water	01/14/2017	01/17/2017
17A0537-22	39P	Drinking Water	01/14/2017	01/17/2017
17A0537-24	40P	Drinking Water	01/14/2017	01/17/2017
17A0537-26	41P	Drinking Water	01/14/2017	01/17/2017
17A0537-28	42P	Drinking Water	01/14/2017	01/17/2017
17A0537-30	43P	Drinking Water	01/14/2017	01/17/2017
17A0537-32	44P	Drinking Water	01/14/2017	01/17/2017
17A0537-34	45P	Drinking Water	01/14/2017	01/17/2017
17A0537-36	46P	Drinking Water	01/14/2017	01/17/2017
17A0537-38	47P	Drinking Water	01/14/2017	01/17/2017
17A0537-41	49P	Drinking Water	01/14/2017	01/17/2017
17A0537-43	50P	Drinking Water	01/14/2017	01/17/2017
17A0537-45	51P	Drinking Water	01/14/2017	01/17/2017

17.14857-19	York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
17.08537-51 54P		·	<u></u>	<u></u>	<u></u>
17.A6537-53 5.8P					
17.08.57.54 55.F					
17.AUS37-54 S5F					
17,40837-56 56F					
17.A0537-56 56F					
17.A0837-87 S7P					
17A0537-59 S8P					
17A0537-61 S9P			_		
17A0537-63 60P Drinking Water 01/14/2017 01/17/2017 17A0537-65 61P Drinking Water 01/14/2017 01/17/2017 17A0537-67 62P Drinking Water 01/14/2017 01/17/2017 17A0537-69 63P Drinking Water 01/14/2017 01/17/2017 17A0537-76 64P Drinking Water 01/14/2017 01/17/2017 17A0537-72 65F Drinking Water 01/14/2017 01/17/2017 17A0537-74 66P Drinking Water 01/14/2017 01/17/2017 17A0537-76 67P Drinking Water 01/14/2017 01/17/2017 17A0537-78 68P Drinking Water 01/14/2017 01/17/2017 17A0537-80 69P Drinking Water 01/14/2017 01/17/2017 17A0537-80 69P Drinking Water 01/14/2017 01/17/2017 17A0537-84 71P Drinking Water 01/14/2017 01/17/2017 17A0537-84 71P Drinking Water 01/14/2017 01/17/2017 17A0537-86 72P Drinking Water 01/14/2017 01/17/2017 17A0537-86 72P Drinking Water 01/14/2017 01/17/2017 17A0537-89 74P Drinking Water 01/14/2017 01/17/2017 17A0537-90 77P Drinking Water 01/14/2017 01/17/2017 17A0538-06 79P Drinking Water 01/14/2017 01/17/2017 17A0538-06 80P Dri			· ·		
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17A0537-67 62P	17A0537-65				
17A0537-69 63P	17A0537-67				
17A0537-71					
17A0537-72		64P	_		
17.40537-74 66P	17A0537-72	65P		01/14/2017	01/17/2017
17A0537-76	17A0537-74	66P		01/14/2017	01/17/2017
17A0537-80	17A0537-76	67P		01/14/2017	01/17/2017
17A0537-80	17A0537-78	68P	-	01/14/2017	01/17/2017
17A0537-84	17A0537-80	69P	-	01/14/2017	01/17/2017
17A0537-86 72P	17A0537-82	70P		01/14/2017	01/17/2017
17A0537-88	17A0537-84	71P		01/14/2017	01/17/2017
17A0537-90 74P Drinking Water 01/14/2017 01/17/2017 17A0537-92 75P Drinking Water 01/14/2017 01/17/2017 17A0537-94 76P Drinking Water 01/14/2017 01/17/2017 17A0537-96 77P Drinking Water 01/14/2017 01/17/2017 17A0558-02 78P Drinking Water 01/14/2017 01/17/2017 17A0558-04 79P Drinking Water 01/14/2017 01/17/2017 17A0558-06 80P Drinking Water 01/14/2017 01/17/2017 17A0558-08 81P Drinking Water 01/14/2017 01/17/2017 17A0558-10 82P Drinking Water 01/14/2017 01/17/2017 17A0558-12 83P Drinking Water 01/14/2017 01/17/2017 17A0558-14 84P Drinking Water 01/14/2017 01/17/2017 17A0558-16 85P Drinking Water 01/14/2017 01/17/2017 17A0558-18 86P Drinking Water 01/14/2017 01/17/2017	17A0537-86	72P	Drinking Water	01/14/2017	01/17/2017
17A0537-92 75P	17A0537-88	73P	Drinking Water	01/14/2017	01/17/2017
17A0537-94 76P Drinking Water 01/14/2017 01/17/2017 17A0537-96 77P Drinking Water 01/14/2017 01/17/2017 17A0558-02 78P Drinking Water 01/14/2017 01/17/2017 17A0558-04 79P Drinking Water 01/14/2017 01/17/2017 17A0558-06 80P Drinking Water 01/14/2017 01/17/2017 17A0558-08 81P Drinking Water 01/14/2017 01/17/2017 17A0558-10 82P Drinking Water 01/14/2017 01/17/2017 17A0558-12 83P Drinking Water 01/14/2017 01/17/2017 17A0558-14 84P Drinking Water 01/14/2017 01/17/2017 17A0558-16 85P Drinking Water 01/14/2017 01/17/2017 17A0558-18 86P Drinking Water 01/14/2017 01/17/2017 17A0558-20 87P Drinking Water 01/14/2017 01/17/2017 17A0558-24 89P Drinking Water 01/14/2017 01/17/2017	17A0537-90	74P	Drinking Water	01/14/2017	01/17/2017
17A0537-96 77P Drinking Water 01/14/2017 01/17/2017 17A0558-02 78P Drinking Water 01/14/2017 01/17/2017 17A0558-04 79P Drinking Water 01/14/2017 01/17/2017 17A0558-06 80P Drinking Water 01/14/2017 01/17/2017 17A0558-08 81P Drinking Water 01/14/2017 01/17/2017 17A0558-10 82P Drinking Water 01/14/2017 01/17/2017 17A0558-12 83P Drinking Water 01/14/2017 01/17/2017 17A0558-14 84P Drinking Water 01/14/2017 01/17/2017 17A0558-16 85P Drinking Water 01/14/2017 01/17/2017 17A0558-18 86P Drinking Water 01/14/2017 01/17/2017 17A0558-20 87P Drinking Water 01/14/2017 01/17/2017 17A0558-24 89P Drinking Water 01/14/2017 01/17/2017 17A0558-26 90P Drinking Water 01/14/2017 01/17/2017	17A0537-92	75P	Drinking Water	01/14/2017	01/17/2017
17A0558-02 78P Drinking Water 01/14/2017 01/17/2017 17A0558-04 79P Drinking Water 01/14/2017 01/17/2017 17A0558-06 80P Drinking Water 01/14/2017 01/17/2017 17A0558-08 81P Drinking Water 01/14/2017 01/17/2017 17A0558-10 82P Drinking Water 01/14/2017 01/17/2017 17A0558-12 83P Drinking Water 01/14/2017 01/17/2017 17A0558-14 84P Drinking Water 01/14/2017 01/17/2017 17A0558-16 85P Drinking Water 01/14/2017 01/17/2017 17A0558-18 86P Drinking Water 01/14/2017 01/17/2017 17A0558-20 87P Drinking Water 01/14/2017 01/17/2017 17A0558-22 88P Drinking Water 01/14/2017 01/17/2017 17A0558-24 89P Drinking Water 01/14/2017 01/17/2017 17A0558-30 92P Drinking Water 01/14/2017 01/17/2017	17A0537-94	76P	Drinking Water	01/14/2017	01/17/2017
17A0558-04 79P Drinking Water 01/14/2017 01/17/2017 17A0558-06 80P Drinking Water 01/14/2017 01/17/2017 17A0558-08 81P Drinking Water 01/14/2017 01/17/2017 17A0558-10 82P Drinking Water 01/14/2017 01/17/2017 17A0558-12 83P Drinking Water 01/14/2017 01/17/2017 17A0558-14 84P Drinking Water 01/14/2017 01/17/2017 17A0558-16 85P Drinking Water 01/14/2017 01/17/2017 17A0558-18 86P Drinking Water 01/14/2017 01/17/2017 17A0558-20 87P Drinking Water 01/14/2017 01/17/2017 17A0558-22 88P Drinking Water 01/14/2017 01/17/2017 17A0558-24 89P Drinking Water 01/14/2017 01/17/2017 17A0558-28 91P Drinking Water 01/14/2017 01/17/2017 17A0558-30 92P Drinking Water 01/14/2017 01/17/2017	17A0537-96	77 P	Drinking Water	01/14/2017	01/17/2017
17A0558-06 80P Drinking Water 01/14/2017 01/17/2017 17A0558-08 81P Drinking Water 01/14/2017 01/17/2017 17A0558-10 82P Drinking Water 01/14/2017 01/17/2017 17A0558-12 83P Drinking Water 01/14/2017 01/17/2017 17A0558-14 84P Drinking Water 01/14/2017 01/17/2017 17A0558-16 85P Drinking Water 01/14/2017 01/17/2017 17A0558-18 86P Drinking Water 01/14/2017 01/17/2017 17A0558-20 87P Drinking Water 01/14/2017 01/17/2017 17A0558-22 88P Drinking Water 01/14/2017 01/17/2017 17A0558-24 89P Drinking Water 01/14/2017 01/17/2017 17A0558-26 90P Drinking Water 01/14/2017 01/17/2017 17A0558-30 92P Drinking Water 01/14/2017 01/17/2017 17A0558-32 93P Drinking Water 01/14/2017 01/17/2017	17A0558-02	78P	Drinking Water	01/14/2017	01/17/2017
17A0558-08 81P Drinking Water 01/14/2017 01/17/2017 17A0558-10 82P Drinking Water 01/14/2017 01/17/2017 17A0558-12 83P Drinking Water 01/14/2017 01/17/2017 17A0558-14 84P Drinking Water 01/14/2017 01/17/2017 17A0558-16 85P Drinking Water 01/14/2017 01/17/2017 17A0558-18 86P Drinking Water 01/14/2017 01/17/2017 17A0558-20 87P Drinking Water 01/14/2017 01/17/2017 17A0558-22 88P Drinking Water 01/14/2017 01/17/2017 17A0558-24 89P Drinking Water 01/14/2017 01/17/2017 17A0558-26 90P Drinking Water 01/14/2017 01/17/2017 17A0558-28 91P Drinking Water 01/14/2017 01/17/2017 17A0558-30 92P Drinking Water 01/14/2017 01/17/2017 17A0558-32 93P Drinking Water 01/14/2017 01/17/2017 17A0558-34 94P Drinking Water 01/14/2017 01/17/2017	17A0558-04	79P	Drinking Water	01/14/2017	01/17/2017
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17A0558-24 89P Drinking Water 01/14/2017 01/17/2017 17A0558-26 90P Drinking Water 01/14/2017 01/17/2017 17A0558-28 91P Drinking Water 01/14/2017 01/17/2017 17A0558-30 92P Drinking Water 01/14/2017 01/17/2017 17A0558-32 93P Drinking Water 01/14/2017 01/17/2017 17A0558-34 94P Drinking Water 01/14/2017 01/17/2017 17A0558-36 95P Drinking Water 01/14/2017 01/17/2017 17A0558-38 96P Drinking Water 01/14/2017 01/17/2017 17A0558-40 97P Drinking Water 01/14/2017 01/17/2017 17A0558-42 98P Drinking Water 01/14/2017 01/17/2017	17A0558-20	87P	Drinking Water	01/14/2017	01/17/2017
17A0558-26 90P Drinking Water 01/14/2017 01/17/2017 17A0558-28 91P Drinking Water 01/14/2017 01/17/2017 17A0558-30 92P Drinking Water 01/14/2017 01/17/2017 17A0558-32 93P Drinking Water 01/14/2017 01/17/2017 17A0558-34 94P Drinking Water 01/14/2017 01/17/2017 17A0558-36 95P Drinking Water 01/14/2017 01/17/2017 17A0558-38 96P Drinking Water 01/14/2017 01/17/2017 17A0558-40 97P Drinking Water 01/14/2017 01/17/2017 17A0558-42 98P Drinking Water 01/14/2017 01/17/2017	17A0558-22	88P	_	01/14/2017	01/17/2017
17A0558-28 91P Drinking Water 01/14/2017 01/17/2017 17A0558-30 92P Drinking Water 01/14/2017 01/17/2017 17A0558-32 93P Drinking Water 01/14/2017 01/17/2017 17A0558-34 94P Drinking Water 01/14/2017 01/17/2017 17A0558-36 95P Drinking Water 01/14/2017 01/17/2017 17A0558-38 96P Drinking Water 01/14/2017 01/17/2017 17A0558-40 97P Drinking Water 01/14/2017 01/17/2017 17A0558-42 98P Drinking Water 01/14/2017 01/17/2017	17A0558-24		Drinking Water	01/14/2017	01/17/2017
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17A0558-44 99P Drinking Water 01/14/2017 01/17/2017					
17A0558-46 100P Drinking Water 01/14/2017 01/17/2017					
17A0558-48 101P Drinking Water 01/14/2017 01/17/2017			-		
17A0558-50 102P Drinking Water 01/14/2017 01/17/2017			-		
17A0558-52 103P Drinking Water 01/14/2017 01/17/2017					
17A0558-54 104P Drinking Water 01/14/2017 01/17/2017					
17A0558-56 105P Drinking Water 01/14/2017 01/17/2017	17A0558-56	105P	Drinking Water	01/14/2017	01/17/2017

York Sample ID	Client Sample ID	<u>Matrix</u>	Date Collected	Date Received
17A0558-58	106P	Drinking Water	01/14/2017	01/17/2017
17A0558-60	107P	Drinking Water	01/14/2017	01/17/2017
17A0558-62	108P	Drinking Water	01/14/2017	01/17/2017
17A0558-64	109P	Drinking Water	01/14/2017	01/17/2017
17A0558-66	110P	Drinking Water	01/14/2017	01/17/2017
17A0558-68	111P	Drinking Water	01/14/2017	01/17/2017
17A0558-70	112P	Drinking Water	01/14/2017	01/17/2017
17A0558-72	113P	Drinking Water	01/14/2017	01/17/2017
17A0558-74	114P	Drinking Water	01/14/2017	01/17/2017
17A0558-76	115P1	Drinking Water	01/14/2017	01/17/2017
17A0558-77	115P2	Drinking Water	01/14/2017	01/17/2017

General Notes for York Project (SDG) No.: 17A0537

- 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.
- 9. Analyses conducted at York Analytical Laboratories, Inc. Stratford, CT are indicated by NY Cert. No. 10854; those conducted at York Analytical Laboratories, Inc., Richmond Hill, NY are indicated by NY Cert. No. 12058.

Approved By:

Benjamin Gulizia Laboratory Director 01/24/2017

Date:



Client Sample ID: 28P York Sample ID: 17A0537-01

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 2017 7:15 am01/17/2017

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

Sample Prepared by Method: EPA 200.8

			Reported to								Date/Time	Date/Time	
CAS No	D.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	lethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:48	01/21/2017 03:57	ALD
									Certifications: (TDOH NE	LAC-NY10854 NIDE	PPADEP	

Sample Information

Client Sample ID: 29P York Sample ID: 17A0537-03

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 2017 7:17 am01/17/2017

<u>Lead by EPA 200.8</u> <u>PRES</u> <u>Sample Notes:</u> PRES

Sample Prepared by Method: EPA 200.8

							Reported t	0			Date/Time	Date/ 11me	
CAS N	lo.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:48	01/21/2017 04:03	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 30P York Sample ID: 17A0537-05

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 20177:18 am01/17/2017

Lead by EPA 200.8 PRES Sample Notes: PRES Sample Notes:

Sample Prepared by Method: EPA 200.8

	Reported to								Date/Time	Date/Time			
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	lethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:48	01/21/2017 04:10	ALD
									Certifications: (TDOH NE	EL AC-NV10854 NIDE	ED DA DED	

Sample Information

Client Sample ID: 31P

York Sample ID: 17A0537-07

Verl Project (SDC) No. 2011 at in Part (Time 2011). Data Received.

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 20177:22 am01/17/2017

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Client Sample ID: 31P York Sample ID: 17A0537-07

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 2017 7:22 am01/17/2017

<u>Lead by EPA 200.8</u> <u>PRES</u> <u>Sample Notes:</u> PRES

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		01/20/2017 08:48	01/21/2017 04:17	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 32P York Sample ID: 17A0537-08

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 2017 7:24 am01/17/2017

<u>Lead by EPA 200.8</u> PRES <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

				Reported to							Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	Iethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.23		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:48	01/21/2017 04:24	ALD
									Certifications: (TDOH NE	LAC-NY10854 NIDE	EP PA DEP	

Sample Information

Client Sample ID: 33P York Sample ID: 17A0537-10

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 20177:28 am01/17/2017

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

Sample Prepared by Method: EPA 200.8

								Reported to	0			Date/Time	Date/Time	
	CAS No	D.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	1ethod	Prepared	Analyzed	Analyst
743	9-92-1	Lead		1.10		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:48	01/21/2017 04:44	ALD
										Cartifications:	CTDOU NE	TAC NIVIO954 NIDE	DDADED	

Sample Information

 Client Sample ID:
 34P
 York Sample ID:
 17A0537-12

 York Project (SDG) No.
 Client Project ID
 Matrix
 Collection Date/Time
 Date Received

 17A0537
 16-34661 Phase II
 Drinking Water
 January 14, 2017 7:29 am
 01/17/2017

<u>Log-in Notes:</u> PRES <u>Sample Notes:</u>

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Client Sample ID: 34P York Sample ID: 17A0537-12

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 2017 7:29 am01/17/2017

Sample Prepared by Method: EPA 200.8

			Reported to								Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	1ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.03		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:48	01/21/2017 04:51	ALD
									Certifications:	CTDOH,NEI	LAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 35P York Sample ID: 17A0537-14

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 2017 7:31 am01/17/2017

Sample Prepared by Method: EPA 200.8

			Reported to								Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.04		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:48	01/21/2017 04:58	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDI	EP,PADEP	

Sample Information

Client Sample ID: 36P York Sample ID: 17A0537-16

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 20177:34 am01/17/2017

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

Sample Prepared by Method: EPA 200.8

CAS N	0.	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		01/20/2017 08:48	01/21/2017 05:05	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	PPADEP	

Sample Information

Client Sample ID: 37P York Sample ID: 17A0537-18

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 2017 7:35 am01/17/2017

<u>Log-in Notes:</u> PRES <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

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

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37P **Client Sample ID:**

York Sample ID:

17A0537-18

York Project (SDG) No. 17A0537

Client Project ID 16-34661 Phase II

Matrix Drinking Water

Collection Date/Time January 14, 2017 7:35 am Date Received 01/17/2017

Lead by EPA 200.8

Log-in Notes:

PRES

Sample Notes:

Sample Prepared by Method: EPA 200.8

CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
39-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:49	01/21/2017 05:32	ALD
									Certifications:	CTDOH,NE	LAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 38P York Sample ID:

17A0537-20

York Project (SDG) No. 17A0537

Client Project ID 16-34661 Phase II

Matrix Drinking Water

Collection Date/Time January 14, 2017 7:38 am Date Received 01/17/2017

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		ND		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:49	01/21/2017 06:06	ALD
					Certifications: 0					CTDOH,NE	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 39P York Sample ID:

17A0537-22

York Project (SDG) No. 17A0537

Client Project ID 16-34661 Phase II

Matrix Drinking Water

Collection Date/Time January 14, 2017 7:39 am Date Received 01/17/2017

Lead by EPA 200.8

Log-in Notes:

PRES

Sample Notes:

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:49	01/21/2017 06:13	ALD
									Certifications: C	TDOH NE	T AC-NV10854 NIDE	PPADEP	

Sample Information

40P **Client Sample ID:**

York Sample ID:

17A0537-24

York Project (SDG) No. 17A0537

Client Project ID 16-34661 Phase II

Matrix Drinking Water

Collection Date/Time January 14, 2017 7:42 am Date Received 01/17/2017

Lead by EPA 200.8

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

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Client Sample ID: 40P York Sample ID: 17A0537-24

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 20177:42 am01/17/2017

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:49	01/21/2017 06:20	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDI	EP,PADEP	

Sample Information

Client Sample ID: 41P York Sample ID: 17A0537-26

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 2017 7:44 am01/17/2017

<u>Lead by EPA 200.8</u> <u>PRES</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/11me	
CAS N	lo.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	1ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:49	01/21/2017 06:27	ALD
									Certifications:	CTDOH,NE	LAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 42P York Sample ID: 17A0537-28

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 20177:46 am01/17/2017

<u>Lead by EPA 200.8</u> <u>PRES</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:49	01/21/2017 06:34	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 43P York Sample ID: 17A0537-30

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 20177:47 am01/17/2017

<u>Lead by EPA 200.8</u> <u>PRES</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

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

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Client Sample ID: 43P York Sample ID: 17A0537-30

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 20177:47 am01/17/2017

Sample Prepared by Method: EPA 200.8

CAS No	0.	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		01/20/2017 08:49	01/21/2017 06:40	ALD
									Certifications:	CTDOH,NE	LAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 44P York Sample ID: 17A0537-32

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 2017 7:55 am01/17/2017

<u>Lead by EPA 200.8</u> PRES <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No.		Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference N	Aethod	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1 L	Lead		1.34		ug/L	0.065	1.00	1	EPA 200.8 Certifications:	CTDOU NE	01/20/2017 08:49 ELAC-NY10854,NJDE	01/21/2017 06:47	ALD

Sample Information

Client Sample ID: 45P York Sample ID: 17A0537-34

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 20177:59 am01/17/2017

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

Sample Prepared by Method: EPA 200.8

							Reported to				Date/Time	Date/Time	
CAS No) .	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	1ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.34		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:49	01/21/2017 06:54	ALD
									Certifications:	CTDOH NI	ELAC-NY10854 NIDE	EP PA DEP	

Sample Information

Client Sample ID: 46P York Sample ID: 17A0537-36

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 20178:00 am01/17/2017

<u>Log-in Notes:</u> PRES <u>Sample Notes:</u>

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46P **Client Sample ID:** York Sample ID: 17A0537-36

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 01/17/2017

16-34661 Phase II Drinking Water January 14, 2017 8:00 am 17A0537

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:49	01/21/2017 07:01	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 47P York Sample ID: 17A0537-38

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 16-34661 Phase II 01/17/2017 Drinking Water January 14, 2017 8:10 am 17A0537

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

Sample Prepared by Method: EPA 200.8

							Reported to				Date/Time	Date/Time	
CAS No	D.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		2.58		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:49	01/21/2017 07:08	ALD
									Certifications: C	TDOH NE	ELAC NV10854 NIDE	EDDADED	

Sample Information

49P **Client Sample ID: York Sample ID:** 17A0537-41

Client Project ID Matrix York Project (SDG) No. Collection Date/Time Date Received 16-34661 Phase II Drinking Water January 14, 2017 8:13 am 01/17/2017 17A0537

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

Sample Prepared by Method: EPA 200.8

CAS No	D.	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		01/20/2017 08:49	01/21/2017 07:28	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

50P **Client Sample ID: York Sample ID:** 17A0537-43

York Project (SDG) No. Client Project ID Collection Date/Time Date Received Matrix 17A0537 16-34661 Phase II January 14, 2017 8:14 am 01/17/2017 Drinking Water

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

Sample Prepared by Method: EPA 200.8

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

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Client Sample ID: 50P York Sample ID: 17A0537-43

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 20178:14 am01/17/2017

<u>Lead by EPA 200.8</u> <u>PRES</u> <u>Sample Notes:</u> PRES

Sample Prepared by Method: EPA 200.8

CAS No		Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference M	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:49	01/21/2017 07:35	ALD
									Certifications:	CTDOH NEI	LAC-NY10854 NJDE	PPADEP	

Sample Information

Client Sample ID: 51P York Sample ID: 17A0537-45

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 2017 8:22 am01/17/2017

<u>Log-in Notes:</u> PRES <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No	D.	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		01/20/2017 08:49	01/21/2017 07:42	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 52P York Sample ID: 17A0537-47

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 2017 8:24 am01/17/2017

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

Sample Prepared by Method: EPA 200.8

							Reported to				Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	1ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		2.79		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:49	01/21/2017 07:49	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 53P York Sample ID: 17A0537-49

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 20178:25 am01/17/2017

<u>Log-in Notes:</u> PRES <u>Sample Notes:</u>

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Client Sample ID: 53P York Sample ID: 17A0537-49

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 20178:25 am01/17/2017

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	Aethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		6.72		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:49	01/21/2017 07:56	ALD
									Certifications:	CTDOH,NE	LAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 54P York Sample ID: 17A0537-51

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 2017 8:26 am01/17/2017

<u>Lead by EPA 200.8</u> <u>PRES</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		2.63		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:49	01/21/2017 08:02	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	PPADEP	

Sample Information

<u>Client Sample ID:</u> 55P <u>York Sample ID:</u> 17A0537-53

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 20178:27 am01/17/2017

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

Sample Prepared by Method: EPA 200.8

CAS No	D.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		165		ug/L	0.650	10.0	10	EPA 200.8		01/20/2017 08:49	01/24/2017 01:32	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: York Sample ID: 17A0537-54

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 2017 8:28 am01/17/2017

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

Sample Prepared by Method: EPA 200.8

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					Reported	0		Date/Time	Date/Time	
CAS No.	Parameter	Result	Flag	Units	LOD/MDL LOQ	Dilution	Reference Method	Prepared	Analyzed	Analyst

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Client Sample ID: 55F York Sample ID: 17A0537-54

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 20178:28 am01/17/2017

Lead by EPA 200.8 PRES Sample Notes:

Sample Prepared by Method: EPA 200.8

CAS No		Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference M	lethod	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		4.93		ug/L	0.065	1.00	1	EPA 200.8	OTDOUNE	01/23/2017 06:39	01/23/2017 22:55	ALD

Sample Information

Client Sample ID: 56P York Sample ID: 17A0537-55

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 2017 8:29 am01/17/2017

<u>Log-in Notes:</u> PRES <u>Sample Notes:</u>

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		220		ug/L	0.650	10.0	10	EPA 200.8		01/20/2017 08:49	01/24/2017 01:38	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDI	EP,PADEP	

Sample Information

<u>Client Sample ID:</u> 56F <u>York Sample ID:</u> 17A0537-56

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 20178:29 am01/17/2017

Sample Prepared by Method: EPA 200.8

							Reported to				Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference I	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		4.46		ug/L	0.065	1.00	1	EPA 200.8		01/23/2017 06:39	01/23/2017 23:02	ALD
									Certifications:	CTDOH.NE	ELAC-NY10854,NJDE	EP.PADEP	

Sample Information

Client Sample ID: 57P York Sample ID: 17A0537-57

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 20178:30 am01/17/2017

<u>Log-in Notes:</u> PRES <u>Sample Notes:</u>

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57P **Client Sample ID:** York Sample ID: 17A0537-57

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 01/17/2017

16-34661 Phase II Drinking Water January 14, 2017 8:30 am 17A0537

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	1ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		12.5		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:49	01/21/2017 08:23	ALD
									Certifications:	CTDOH,NE	LAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 58P **York Sample ID:** 17A0537-59

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0537 16-34661 Phase II Drinking Water January 14, 2017 8:33 am 01/17/2017

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

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	1ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.67		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:50	01/21/2017 09:04	ALD
									Certifications:	CTDOH NE	LAC-NY10854 NJDF	EP PADEP	

Sample Information

Client Sample ID: 59P York Sample ID: 17A0537-61

York Project (SDG) No. Client Project ID Collection Date/Time Date Received Matrix 17A0537 16-34661 Phase II Drinking Water January 14, 2017 8:36 am 01/17/2017

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

Sample Prepared by Method: EPA 200.8

CAS N	0.	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		01/20/2017 08:50	01/21/2017 09:24	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

60P **Client Sample ID: York Sample ID:** 17A0537-63

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0537 16-34661 Phase II Drinking Water January 14, 2017 8:37 am 01/17/2017

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

Sample Prepared by Method: EPA 200.8

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

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Client Sample ID: 40P York Sample ID: 17A0537-63

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 20178:37 am01/17/2017

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

Sample Prepared by Method: EPA 200.8

						I	Reported to				Date/Time	Date/Time	
CAS No).	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	Iethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:50	01/21/2017 09:31	ALD
									Certifications: (TDOH NEI	LAC-NY10854 NIDE	PPADEP	

Sample Information

Client Sample ID: 41P York Sample ID: 17A0537-65

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 20178:41 am01/17/2017

<u>Log-in Notes:</u> PRES <u>Sample Notes:</u>

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		01/20/2017 08:50	01/21/2017 09:38	ALD
					Certifications:					CTDOH,NE	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 42P York Sample ID: 17A0537-67

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 20178:42 am01/17/2017

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

Sample Prepared by Method: EPA 200.8

CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference M	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:50	01/21/2017 09:45	ALD
					Certifications:					CTDOH,NI	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 63P York Sample ID: 17A0537-69

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 20178:43 am01/17/2017

<u>Lead by EPA 200.8</u> PRES <u>Sample Notes:</u>

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Client Sample ID: 43P York Sample ID: 17A0537-69

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 20178:43 am01/17/2017

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:50	01/21/2017 09:52	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDI	EP,PADEP	

Sample Information

Client Sample ID: 64P York Sample ID: 17A0537-71

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 2017 8:47 am01/17/2017

<u>Lead by EPA 200.8</u> <u>PRES</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/ 1 ime	Date/ 11me	
CAS N	lo.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference M	lethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:50	01/21/2017 10:12	ALD
									Certifications: (TDOH,NE	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 45P York Sample ID: 17A0537-72

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 20178:50 am01/17/2017

<u>Lead by EPA 200.8</u> <u>PRES</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	lethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		6.49		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:50	01/21/2017 10:19	ALD
									Certifications: C	TDOH NEI	AC NV10854 NIDE	DDADED	

Sample Information

Client Sample ID: 66P York Sample ID: 17A0537-74

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 20178:51 am01/17/2017

Lead by EPA 200.8 PRES Sample Notes: PRES Sample Notes:

Sample Prepared by Method: EPA 200.8

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

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Client Sample ID: York Sample ID: 17A0537-74

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 20178:51 am01/17/2017

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

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference I	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		2.30		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:50	01/21/2017 10:26	ALD
									Certifications:	CTDOH.NE	ELAC-NY10854.NJDE	P.PADEP	

Sample Information

Client Sample ID: 67P York Sample ID: 17A0537-76

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 2017 8:53 am01/17/2017

<u>Lead by EPA 200.8</u> PRES <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported t	O .			Date/11me	Date/11me	
CAS N	lo.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	1ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.19		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:50	01/21/2017 10:33	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

<u>Client Sample ID:</u> 68P <u>York Sample ID:</u> 17A0537-78

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 20178:55 am01/17/2017

Sample Prepared by Method: EPA 200.8

		_					Reported to				Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:50	01/21/2017 10:40	ALD
									Certifications:	CTDOH,NI	CTDOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 69P York Sample ID: 17A0537-80

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 20178:58 am01/17/2017

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

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Client Sample ID: 69P York Sample ID: 17A0537-80

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 20178:58 am01/17/2017

Sample Prepared by Method: EPA 200.8

							Reported to				Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		2.17		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:50	01/21/2017 10:46	ALD
									Cartifications: C	TDOU NE	LAC NIVIO954 NIDE	DDADED	

Sample Information

Client Sample ID: 70P York Sample ID: 17A0537-82

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 2017 9:02 am01/17/2017

<u>Lead by EPA 200.8</u> <u>PRES</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS N	lo.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference !	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:50	01/21/2017 10:53	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDI	EP,PADEP	

Sample Information

Client Sample ID: 71P York Sample ID: 17A0537-84

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 20179:03 am01/17/2017

Lead by EPA 200.8 PRES Sample Notes:

Sample Prepared by Method: EPA 200.8

CAS N	0.	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		01/20/2017 08:50	01/21/2017 11:00	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 72P York Sample ID: 17A0537-86

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 20179:06 am01/17/2017

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 LOQ Dilution Reference Method Prepared Analyzed Analyst

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Client Sample ID: 72P York Sample ID: 17A0537-86

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 20179:06 am01/17/2017

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

Sample Prepared by Method: EPA 200.8

							Reported to				Date/Time	Date/Time	
CAS No).	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	lethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.04		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:50	01/21/2017 11:07	ALD
									Certifications: (TDOH NE	LAC-NY10854 NJDE	PPADEP	

Sample Information

Client Sample ID: 73P York Sample ID: 17A0537-88

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 2017 9:10 am01/17/2017

<u>Log-in Notes:</u> PRES <u>Sample Notes:</u>

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		1.07		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:50	01/21/2017 11:14	ALD
									CTDOH.NE	LAC-NY10854.NJDE	EP PADEP		

Sample Information

<u>Client Sample ID:</u> 74P <u>York Sample ID:</u> 17A0537-90

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 20179:20 am01/17/2017

Sample Prepared by Method: EPA 200.8

							Reported to				Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		2.42		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:50	01/21/2017 11:34	ALD
									CTDOH.NE	ELAC-NY10854,NJDE	P.PADEP		

Sample Information

Client Sample ID: 75P York Sample ID: 17A0537-92

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 20179:21 am01/17/2017

<u>Log-in Notes:</u> PRES <u>Sample Notes:</u>

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Client Sample ID: 75P York Sample ID: 17A0537-92

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 20179:21 am01/17/2017

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	1ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.68		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:50	01/21/2017 11:41	ALD
									Certifications:	CTDOH,NEL	AC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 76P York Sample ID: 17A0537-94

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 2017 9:24 am01/17/2017

<u>Lead by EPA 200.8</u> <u>PRES</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	1ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		6.37		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:50	01/21/2017 11:48	ALD
									Certifications: 0	CTDOH NEI	LAC-NY10854 NJDE	EP PADEP	

Sample Information

Client Sample ID: 77P York Sample ID: 17A0537-96

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053716-34661 Phase IIDrinking WaterJanuary 14, 2017 9:25 am01/17/2017

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

Sample Prepared by Method: EPA 200.8

CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference 1	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		6.46		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:50	01/21/2017 11:55	ALD
									CTDOH,NE	LAC-NY10854,NJDE	P,PADEP		

Sample Information

Client Sample ID: 78P York Sample ID: 17A0558-02

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 9:32 am01/17/2017

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

Sample Prepared by Method: EPA 200.8

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

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Client Sample ID: 78P York Sample ID: 17A0558-02

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 20179:32 am01/17/2017

Lead by EPA 200.8 PRES Sample Notes:

Sample Prepared by Method: EPA 200.8

CAS No	•	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference M	1ethod	Date/Time Prepared	Date/Time Analyzed	Analyst
439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:52	01/21/2017 12:22	ALD
									Certifications:	CTDOH,NEI	LAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 79P York Sample ID: 17A0558-04

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 20179:34 am01/17/2017

<u>Log-in Notes:</u> PRES <u>Sample Notes:</u>

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		01/20/2017 08:52	01/21/2017 12:57	ALD
										CTDOH,NE	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 80P York Sample ID: 17A0558-06

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 9:38 am01/17/2017

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

Sample Prepared by Method: EPA 200.8

		0		d Prepared	Analyzed	Analyst			
7439-92-1 Lead	1.23	ug/L	0.065	1.00	1	EPA 200.8 Certifications: CTDOI	01/20/2017 08:52 I,NELAC-NY10854,NJDI	01/21/2017 13:03	ALD

Sample Information

Client Sample ID: 81P York Sample ID: 17A0558-08

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 20179:40 am01/17/2017

<u>Log-in Notes:</u> PRES <u>Sample Notes:</u>

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Client Sample ID: 81P York Sample ID: 17A0558-08

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 20179:40 am01/17/2017

					Reported to					Date/Time	e/Time Date/Time		
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:52	01/21/2017 13:10	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE		

Sample Information

<u>Client Sample ID:</u> 82P <u>York Sample ID:</u> 17A0558-10

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 9:44 am01/17/2017

<u>Lead by EPA 200.8</u> <u>PRES</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

Sample Prepared by Method: EPA 200.8

					Reported to				Date/11me	Date/11me			
CAS N	lo.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:52	01/21/2017 13:17	ALD
									Certifications:	CTDOH,NE	DOH,NELAC-NY10854,NJDEP,PADEP		

Sample Information

Client Sample ID: 83P York Sample ID: 17A0558-12

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 20179:45 am01/17/2017

<u>Lead by EPA 200.8</u> <u>PRES</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No.		Parameter	Result	Reported to Flag Units LOD/MDL 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	TDOU NE	01/20/2017 08:52	01/21/2017 13:24	ALD

Sample Information

Client Sample ID: 84P York Sample ID: 17A0558-14

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 20179:48 am01/17/2017

<u>Lead by EPA 200.8</u> <u>PRES</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

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

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Client Sample ID: York Sample ID: 17A0558-14

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 20179:48 am01/17/2017

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 1	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:52	01/21/2017 13:31	ALD
									Certifications:	CTDOH NE	LAC-NY10854 NIDE	PPADEP	

Sample Information

Client Sample ID: 85P York Sample ID: 17A0558-16

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 20179:49 am01/17/2017

<u>Lead by EPA 200.8</u> PRES <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No	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		01/20/2017 08:52	01/21/2017 13:38	ALD
					Certifications: C						ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 86P York Sample ID: 17A0558-18

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 20179:52 am01/17/2017

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

Sample Prepared by Method: EPA 200.8

							Reported to				Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	Iethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:52	01/21/2017 13:45	ALD
									Certifications: (TDOH NE	LAC NV10854 NIDE	DDADED	

Sample Information

Client Sample ID: 87P York Sample ID: 17A0558-20

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 10:02 am01/17/2017

<u>Lead by EPA 200.8</u> PRES <u>Sample Notes:</u>

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<u>Client Sample ID:</u> 87P <u>York Sample ID:</u> 17A0558-20

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 10:02 am01/17/2017

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	1ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		3.01		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:52	01/21/2017 13:51	ALD
									Certifications:	CTDOH,NE	LAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 88P York Sample ID: 17A0558-22

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 10:05 am01/17/2017

<u>Lead by EPA 200.8</u> <u>PRES</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference I	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.11		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:52	01/21/2017 13:58	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 89P York Sample ID: 17A0558-24

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 10:09 am01/17/2017

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

Sample Prepared by Method: EPA 200.8

CAS N	0.	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		01/20/2017 08:52	01/21/2017 14:19	ALD
					Certifications: CTDOF						ELAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 90P York Sample ID: 17A0558-26

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 10:12 am01/17/2017

<u>Lead by EPA 200.8</u> <u>PRES</u> <u>Sample Notes:</u> PRES

Sample Prepared by Method: EPA 200.8

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

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<u>Client Sample ID:</u> 90P <u>York Sample ID:</u> 17A0558-26

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 10:12 am01/17/2017

Sample Prepared by Method: EPA 200.8

CAS No).	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference M	Iethod	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:52	01/21/2017 14:26	ALD
									Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP			

Sample Information

Client Sample ID: 91P York Sample ID: 17A0558-28

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 10:14 am01/17/2017

<u>Lead by EPA 200.8</u> PRES <u>Sample Notes:</u>

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		1.12		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:52	01/21/2017 14:32	ALD
					Certifications: CT						ELAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 92P York Sample ID: 17A0558-30

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 10:18 am01/17/2017

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

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference I	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.45		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:52	01/21/2017 14:39	ALD
				Certifications: CTDO				CTDOH.NI	ELAC-NY10854.NJDE	EP.PADEP			

Sample Information

Client Sample ID: 93P York Sample ID: 17A0558-32

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 10:20 am01/17/2017

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

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<u>Client Sample ID:</u> 93P <u>York Sample ID:</u> 17A0558-32

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 10:20 am01/17/2017

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	1ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.47		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:52	01/21/2017 14:46	ALD
									Certifications:	CTDOH,NE	LAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 94P York Sample ID: 17A0558-34

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 10:21 am01/17/2017

<u>Lead by EPA 200.8</u> <u>PRES</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.06		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:52	01/21/2017 14:53	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

<u>Client Sample ID:</u> 95P <u>York Sample ID:</u> 17A0558-36

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 10:25 am01/17/2017

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

Sample Prepared by Method: EPA 200.8

CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	Reported to	Dilution	Reference 1	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:52	01/21/2017 15:00	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 96P York Sample ID: 17A0558-38

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 10:28 am01/17/2017

<u>Log-in Notes:</u> PRES <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

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

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<u>Client Sample ID:</u> 96P <u>York Sample ID:</u> 17A0558-38

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 10:28 am01/17/2017

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 M	lethod	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		1.77		ug/L	0.065	1.00	1	EPA 200.8	YEDOU NE	01/20/2017 08:52	01/21/2017 15:07	ALD

Sample Information

Client Sample ID: 97P York Sample ID: 17A0558-40

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 10:31 am01/17/2017

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	LOQ	Dilution	Reference M	Method	Prepared	Analyzed	Analyst
7	439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:52	01/21/2017 15:14	ALD
										Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	P,PADEP	

Reported to

Data/Time

Doto/Time

Sample Information

Client Sample ID: 98P York Sample ID: 17A0558-42

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 10:32 am01/17/2017

<u>Lead by EPA 200.8</u> PRES <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference M	Date/Time Tethod Prepared	Date/Time Analyzed	Analyst
7439-92-1 Lea	d	ND		ug/L	0.065	1.00	1	EPA 200.8	01/20/2017 08:55	01/21/2017 15:55	ALD

Sample Information

Client Sample ID: 99P York Sample ID: 17A0558-44

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 10:34 am01/17/2017

<u>Log-in Notes:</u> PRES <u>Sample Notes:</u>

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Client Sample ID: 99P York Sample ID: 17A0558-44

<u>York Project (SDG) No.</u> <u>Client Project ID</u> <u>Matrix</u> <u>Collection Date/Time</u> <u>Date Received</u>

17A0558 16-34661 Phase II Drinking Water January 14, 2017 10:34 am 01/17/2017

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:55	01/21/2017 16:15	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 100P York Sample ID: 17A0558-46

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 10:40 am01/17/2017

<u>Lead by EPA 200.8</u> PRES <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported t	0			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	lethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.29		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:55	01/21/2017 16:22	ALD
									Certifications: (TDOH NE	I AC-NV10854 NIDE	P PA DEP	

Sample Information

<u>Client Sample ID:</u> 101P <u>York Sample ID:</u> 17A0558-48

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 10:42 am01/17/2017

Lead by EPA 200.8 PRES Sample Notes:

Sample Prepared by Method: EPA 200.8

CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	Reported to	Dilution	Reference 1	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		1.06		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:55	01/21/2017 16:29	ALD
				100								EP,PADEP	

Sample Information

<u>Client Sample ID:</u> 102P <u>York Sample ID:</u> 17A0558-50

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 10:45 am01/17/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> PRES <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

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

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Client Sample ID: York Sample ID: 17A0558-50

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 10:45 am01/17/2017

<u>Lead by EPA 200.8</u> PRES <u>Sample Notes:</u>

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		01/20/2017 08:55	01/21/2017 16:36	ALD
									Certifications:	CTDOH,NE	LAC-NY10854,NJDE	P,PADEP	

Sample Information

<u>Client Sample ID:</u> 103P <u>York Sample ID:</u> 17A0558-52

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 10:47 am01/17/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> PRES <u>Sample Notes:</u>

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		01/20/2017 08:55	01/21/2017 16:43	ALD
					Certifications:						ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 104P York Sample ID: 17A0558-54

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 10:50 am01/17/2017

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

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:55	01/21/2017 17:03	ALD
									Certifications: C	TDOH NE	LAC NV10854 NIDE	DDADED	

Sample Information

Client Sample ID: 105P York Sample ID: 17A0558-56

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 10:51 am01/17/2017

<u>Lead by EPA 200.8</u> <u>PRES</u> <u>Sample Notes:</u>

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<u>Client Sample ID:</u> 105P <u>York Sample ID:</u> 17A0558-56

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 10:51 am01/17/2017

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference !	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:55	01/21/2017 17:10	ALD
									Certifications:	CTDOH.NI	ELAC-NY10854.NJDE	EP.PADEP	

Sample Information

Client Sample ID: 106P York Sample ID: 17A0558-58

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 10:52 am01/17/2017

<u>Lead by EPA 200.8</u> PRES <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS N	lo.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	lethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:55	01/21/2017 17:17	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 107P York Sample ID: 17A0558-60

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 10:56 am01/17/2017

<u>Lead by EPA 200.8</u> <u>PRES</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No	0.	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		01/20/2017 08:55	01/21/2017 17:24	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 108P York Sample ID: 17A0558-62

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 11:00 am01/17/2017

<u>Lead by EPA 200.8</u> <u>PRES</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

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

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<u>Client Sample ID:</u> 108P <u>York Sample ID:</u> 17A0558-62

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 11:00 am01/17/2017

<u>Lead by EPA 200.8</u> PRES <u>Sample Notes:</u>

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		01/20/2017 08:55	01/21/2017 17:31	ALD
									Certifications:	CTDOH,NE	LAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 109P York Sample ID: 17A0558-64

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 11:02 am01/17/2017

<u>Log-in Notes:</u> PRES <u>Sample Notes:</u>

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		01/20/2017 08:55	01/21/2017 17:38	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 110P York Sample ID: 17A0558-66

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 11:04 am01/17/2017

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

Sample Prepared by Method: EPA 200.8

CAS No	D.	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		01/20/2017 08:55	01/21/2017 17:45	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 111P York Sample ID: 17A0558-68

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 11:05 am01/17/2017

<u>Lead by EPA 200.8</u> PRES <u>Sample Notes:</u>

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<u>Client Sample ID:</u> 111P <u>York Sample ID:</u> 17A0558-68

<u>York Project (SDG) No.</u> <u>Client Project ID</u> <u>Matrix</u> <u>Collection Date/Time</u> <u>Date Received</u>

17A0558 16-34661 Phase II Drinking Water January 14, 2017 11:05 am 01/17/2017

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:55	01/21/2017 17:51	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDI	EP,PADEP	

Sample Information

Client Sample ID: 112P York Sample ID: 17A0558-70

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 11:07 am01/17/2017

<u>Lead by EPA 200.8</u> <u>PRES</u> <u>Sample Notes:</u> PRES

Sample Prepared by Method: EPA 200.8

CAS No	0.	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		01/20/2017 08:55	01/21/2017 17:58	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 113P York Sample ID: 17A0558-72

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 11:12 am01/17/2017

<u>Lead by EPA 200.8</u> <u>PRES</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to)		Date/Ti	me Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	ethod Prepar	red Analyzed	Analyst
7439-92-1	Lead		2.07		ug/L	0.065	1.00	1	EPA 200.8	01/20/2017	08:55 01/21/2017 18:05	ALD
									Certifications: C	TDOH NELAC NV1085	A NIDED DA DED	

Sample Information

Client Sample ID: 114P York Sample ID: 17A0558-74

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 11:22 am01/17/2017

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 LOQ Dilution Reference Method Prepared Analyzed Analyst

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Client Sample ID: 114P York Sample ID: 17A0558-74

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 11:22 am01/17/2017

<u>Lead by EPA 200.8</u> PRES <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to				Date/Time	Date/Time	
CAS No).	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	Method	Prepared	Analyzed	Analyst
439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:55	01/21/2017 18:26	ALD
									Certifications:	CTDOH,NEI	AC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 115P1 York Sample ID: 17A0558-76

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 11:25 am01/17/2017

<u>Lead by EPA 200.8</u> PRES <u>Sample Notes:</u>

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		01/20/2017 08:55	01/21/2017 18:33	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

<u>Client Sample ID:</u> 115P2 <u>York Sample ID:</u> 17A0558-77

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A055816-34661 Phase IIDrinking WaterJanuary 14, 2017 11:28 am01/17/2017

Lead by EPA 200.8 PRES Sample Notes:

Sample Prepared by Method: EPA 200.8

CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference 1	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/20/2017 08:55	01/21/2017 18:39	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	EP,PADEP	

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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.

M-HCSpk Sample conc. >10 X spike conc.

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.

LOO 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.

This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOO/RL. In cases where the "Reported to" is located Reported to

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.

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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.

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Chain of Custody Form Lead In Water

Page / of /5 Date: 01/14/2017 1740537

JCB# 16-34661 Phase I

벌							-					
Result												
Sample Time	7:15	ا: ۱	7:17	7:17	7:18	4:19	7:22	42:L	7:25	2:1	7:28	7:29
Sample Date	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17
BOTTLE ID/LABEL	288	28F	29 P	79F	30 p	30 F	318	328	32F	33P	33F	346
Number	_		_			1	1	1	_	1	1	_
Primary/Flush	P	L	p	V.	ρ	1	b	d	T	d	L	۵
Outlet Type	BF	BF	19F	BF	BF	19E	PM	CF	G	BF	BF	BF
AHERA ID	7024	4205	4205	h202	h202	4706	3018E	3016	3016	3009	3009	3009
IN/BY	In	Tr.	In	tn	H ₄	ħ	H.	Ħ	ť	F	书	T
Functional Space Code	g19	GB	GB	99	95	GB	40	70	砂	88	98	88
Floor	70	70	70	70	70	70	70	70	70	70	70	70
Building Code	NMS	NMS	NMS	NMS	NMS	NMS	NMS	NM5	N MS	N MS	NMS	NMS
Map Location	87	87	b 7	62	30	30	3	76	78	33	23	1-2

ne: Method of Analysis	-ONS LEAD		
<u>Time:</u>	3050	_	
<u>Date:</u>	24117-0050 FILE - 1014		
York	Jack C	. ~	
Laboratory Name:	Analyzed By:	QC By:	

Building Name and Address North Middle School
77 Polo Rd, Great Neck NY 11023

Client: Great Neck UFSD

Meghan Buyan

M col

ler's Signature:

quished By:

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Sampler's Name:

Instructions to Laboratory

Time:

Lurnaround Lime:	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

Lead In Water Chain of Custody Form

17A0537

Page 2 of 15 Date: 01/14/2017

JCB# 16-34661

Œ	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
70	ı	88	Tu	2009	48	山	1	34F	01/14/17	7:29	
70	ļ	FBR	HH	3007A	48	d	1	35P	01/14/17	7:31	
70	ļ <u> </u>	FBR	νI	3007 A	38	上	1	35 F	01/14/17	7:37	
70	—	CR	In	3061	CF	b	1	36P	01/14/17	7:34	
70		CR	ű	1902	CF	L	1	3.6F	01/14/17	7:34	
70	 	CR	Ä	1908	J)	d	1	31P	01/14/17	7:35	
79		CR	Ä	1908	40	F	1	37F	01/14/17	م3:۲	
20		CR	In	3060	CF	Ь	_	38P	01/14/17	7:38	
6	70	CR	H	3660	CF	F	_	38F	01/14/17	7:38	
6	70	CR	In	3060	CF	P		39P	01/14/17	7:39	
29	7	CR	In	3060	CF	山	_	39F	01/14/17	1:40	
Δ	70	CR	In	3059	CF	Δ-		40P	01/14/17	7:45	

Method of Analysis	LEAD	
Time:	6300-0145	
<u>Date:</u>	ווהיהוו	
York	mall P	
Laboratory Name:	Analyzed By:	QC By:

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Time:

77 Polo Rd. Great Neck NY

Meghan

ler's Signature:

quished By:

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Sampler's Name:

North Middle School

Client: Great Neck UFSD

Building Name and Address

Standard emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

Lead In Water Chain of Custody Form

Page 3 of 15
Date: 01/14/2017

JCB# 16-34661 Phase I

Result											ı	
Sample Time	7:43	7:44	तः भभ	٦:4٥	7:47	7:47	7:48	7:55	7:56	7:59	7:59	8:00
Sample Date	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17
BOTTLE ID/LABEL	HOF	418	41F	428	42F	438	43F	446	州下	450	45F	466
Number	-	1	1	_	1	1		1	1	1	1	
Primary/Flush	Ħ	Ь	Т	P	л-	p	7	Ь	F	Ь	F	d
Outlet Type	CF	CF	CF	BF	BF	BF	38	18F	BF	18F	18	日日
AHERA ID	3059	3059	3059	3055	3908	3085	3508	3037A1	3037 Al	5029	3029	3029
IN/BY	In	In	II.	In	In	In	Tu	In	In	In	In	¥
Functional Space Code	CR	CR	CR	GB	GB	GB	919	WBR	WBR	MBR	MBR	MBR
Floor	70	70	70	70	70	70	20	70	70	70	70	70
Building Code	NMS	5WN	5WN	SWN	SWN	5WN	5WN	5WN	SWN	5WN	5WN	5WN
Map Location	٥h	14	.	7 h	τh	કો	5h	Ьħ	3	삵	SH	9 h

Method of Analysis	LEAD	
<u>Time:</u>	2000 000 111 W. 11/1	
<u>Date:</u>	LIM: MI	
York	ache	- II
aboratory Name:	Analyzed By:	QC By:

Building Name and Address North Middle School

77 Polo Rd, Great Neck NY

Client: Great Neck UFSD

Meghan Gwynn

bler's Signature:

quished By:

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Sampler's Name:

Received By:

Z	ċ
instructions to Laboratory	Ė
	-

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

Time: 20M

7.4.91

Lead In Water Chain of Custody Form

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Date: 01/14/2017

JCB# 16-34661 Phase I

			f		ı		T	,	ı		1	
Result												
Sample Time	10:8	6:10	01:8	21:8	\$113	8:13	k1∵8	8:۱۶	77:8	8:23	8: 24	bz:8
Sample Date	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17
BOTTLE ID/LABEL	46F	416	476	山N	dbh	496	SOP	50F	SIP	SIF	d25	32F
Number	_	1	1		1	1	1	1	1	1	1	1
Primary/Flush	ш	P	山		д	F	р	上	d	1L	d	山
Outlet Type	BF	BF	BF	Ma	CF	CF	CF	CF	ZX	KC	XC	KC
AHERA ID	3029	2030 A	2030 A	2022	2033	2033	2033	2033	2029D	20290	2029 D	2029 D
IN/BY	H	In	Ť	In	Lh	T ⁴	¥	In	In	H	In	H
Functional Space Code	MBR	NBR	WBR	cR	CR	CR	CR	CR	 	KI	KI	K
Floor	70	19	10	10	01	10	10	10	01	01	5	10
Building Code	NMS	NMS	NM5	NMS	NM5	Nims	NTMS	NMS	NM5	NMS	NMS	NM5
Map Location	46	5	F	8h	H	Ы	50	05	15	 	25	- 25

Laboratory Name:	fork	<u>Date:</u>	<u>Time:</u>	Method of Analysis
Analyzed By:	Mary P	Shi0-0080/1/m: 1/1	0300 ALMS	LEAD
QC By:				

77 Polo Rd, Great Neck NY 11023

Gwynn

Meghan

Building Name and Address North Midule School

Client: Great Neck UFSD

Instructions to Laboratory

Time:

Date:

Received By:

ler's Signature:

quished By:

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Sampler's Name:

16.4°C

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

Lead In Water Chain of Custody Form

Page S of 15
Date: 01/14/2017

17A0537

JCB# 16-34661 Phase I

F	T	,		T			1		1	T		
Result							;					
Sample Time	8.25	8:25	8:26	8:26	12:8	8:28	8:29	8:29	6:30	8:31	8.33	8:33
Sample Date	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17
BOTTLE ID/LABEL	53P	53F	SHP	SHF	SSP	25F	26 P	SOF	S1P	STF	38P	58F
Number	_		_	_		_				_		
Primary/Flush	d	7	Ь	F	d	T	d	Ц	۵	11	b	سا
Outlet Type	NS	NS	KC	KC	PK	PK	PK	PK	5A	SA	CF	CF
AHERA ID	Z629D	2029D	20290	2029D	20290	20290	20290	Z029D	2029C	2029C	2029E	2029E
IN/BY	H H	H	T,	٣	In	H	In	H	H	J.	Ŧ,	Ä
Functional Space Code	区	X	Z	Ā	区	¥	K	Z	CA	CA	FA	FA
Floor	10	10	10	0	10	5	10	0	10	ō	6	01
Building Code	NM5	NMS	NM4	N.M.S	NMS	NMS	N/MS	NMS	NMS	NAS	N MS	N MS
Map Location	23	23	24	₹	\$	\$\$	<u>ه</u>	و ک	5	5	28	28

Method of Analysis	LEAD	
Time:	Ship cure	
<u>Date:</u>	4 COL (1/14-12/)	
York	Brown P	
Laboratory Name:	Analyzed By:	QC By:

77 Polo Rd, Great Neck NY 11023

Building Name and Address North Middle School

Great Neck UFSD

Client:

Instructions to Laboratory

Time:

Date:

Meghar m sah Received By:

Sampler's Name: Sampler's Signature:

Page 42 of 52

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 15mh

Lead In Water Chain of Custody Form

Page 6 of 15
Date: 01/14/2017

17 A 0537

JCB# 16-34661 Phase I

Result												
Sample Time	8.36	8:36	8:37	8:30	14:8	8:41	8:42	8:43	8:43	8:44	8:47	05:50
Sample Date	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17
Primary/Flush Number BOTTLE ID/LABEL	898	59F	809	60 F	d 19	919	d 29	429	63 P	63F	949	959
Number	_	-	1	-	1	1		1		_	_	
Primary/Flush	б	F	d	F	d	7	р	上	d	山	d	d
Outlet Type	BF	BF	BF	BF	OF.	BF	BF	BF	BF	10	8W	SZ.
AHERA ID	8207	2638	2058	2038	2402	2642	2h02	2642	2642	2402	2046	20518
IN/BY	In	H	#	4	7	Ä	F	F	H	T4	Ä	In
Functional Space Code	MBR	MBR	MBR	MBR	GB	GB	96	GB	GB	CAB	OF	NO
Floor)0	10	Jo	10	10	0	10	0	0	10	10	10
Building Code	NMS	NMS	NMS	NMS	NMS	NM5	N MS	NM5	NMS	NM5	NMS	NM5
Map Location	89	65	09	09	é	7	62	79	2	63	F9	9

Method of Analysis	LEAD	
Time:	NW 380	
<u>Date:</u>	11152-121	
York	John Man	
Laboratory Name:	Analyzed By:	QC By:

77 Polo Rd, Great Neck NY 11023

Building Name and Address North Middle School

Great Neck UFSD

Client:

Instructions to Laboratory

Time:

South

Meghan

Sampler's Name:

uished By:

Page 43 of 52

Date:

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

Lead In Water Chain of Custody Form

Page 7 of 15
Date: 01/14/2017

JCB# 16-34661 Phase I

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Result							į	į				
Sample Time	8:30	15:8	8:52	00:53	8:53	8:55	95.8	8:58 8:58	8:59	4:02	4:02	9:03
Sample Date	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17
BOTTLE ID/LABEL	4 S 9	66 P	56 F	67 P	67 F	98P	68 F	69 P	69F	700	70F	711
Number	_	-	_	1	_	1	_	1	1		_	_
Primary/Flush	77	d	F	Ь	L.	d	F	d	T	р	ıL	д
Outlet Type	5N	391	BF	50	SN	BF	18F	18F	BF	16F	BF	BF
AHERA ID	20518	205181	205181	2051	2051	2059A1	205741	2060A2A	2060A2A	12057	2057	2057
IN/BY	In	Ħ	Ħ	Ħ	r H	I£	٦٤	Ħ	4	H	H	r H
Functional Space Code	07	6R	6R	2	NO	BR	ВЯ	BR	BR	88	88	88
Floor	<u> 10</u>	5	<u>-</u> 0	6	10)0	0	10	10	a	10	10
Building Code	NMS	SWN	NMS	NMS	NMS	NMS	N MS	NMS	NMS	NMS	NM5	NMS
Map Location	9	99	وو	و	5	89	89	69	69	10	Jo	

Method of Analysis	LEAD	
Time:	SWIS OCEO FILMS	
<u>Date:</u>		-
	7	
York	Jan 1	
Laboratory Name:	Analyzed By:	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

72	E	Sampler's Name:	Mesher Sunn		
3 21		Sampler's Signature:	1 1		
-	Р	quished By:	Received By:	<u>Date:</u>	Time
-3	age	- Lung.	(Cook	ナル	ã
	e 4	\ \ -	1. Det 16.4°C	61/61/1	1 ~
	4 of				}
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77 Polo Rd, Great Nick NY11023

Building Name and Address North Middle School

Great Neck UFSD

Client:

Lead In Water Chain of Custody Form

Page 8 of 15
Date: 01/14/2017

JCB# 16-34661

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Result						ŀ						
Sample Time	40; b	90.P	L0:b	9:10	01:6	6:50	9:20	9:21	4:22	4:54	9:24	9:25
Sample Date	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17
BOTTLE ID/LABEL	711	727	72F	73 P	73F	74 P	745	756	75 F	167	767	d LL
Number	_	_	_	_	_	_	_	_	_	_	_	_
Primary/Flush	17	۵	A	a	u_	д	ıL	d	11	d	IL-	d
Outlet Type	BF	BF	BF	CF	CF	BF	18	BF	BF	19	BF	18F
AHERA ID	2057	2058A	2058A	2001	2001	3000A	3000A	3000A	3000A	3003A	3003 A	3003A
IN/BY	H	Ħ	H	Ħ	H	#	Ħ,	Ä	Ä	Ħ	۲.	Y H
Functional Space Code	99	FBR	FBR	CR	CR	88	88	88	88	GB	GB	95
Floor	10	10	5	19	10	70	70	70	70	70	70	79
Building Code	NMS	NM5	Nms	NM5	Nm6	Nms	N m5	NTM5	NMS	NMS	Nms	N M
Map Location	F	7	2	13	13	7	₹	2	15	16	2	

Method of Analysis	LEAD	
<u>Time:</u>	STAND GOLD	
<u>Date:</u>	1/mm1/1	
York	and	
Laboratory Name:	Analyzed By:	QC By:

77 Polo Rd, Great Neck NY 11023

Building Name and Address North Middle School

Client: Great Neck UFSD

Instructions to Laboratory

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Date:

Meghan My yhe.

Sampler's Name: Sampler's Signature:

Page 45 of 52

 Turnaround Time:	Standard
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samules (F) ONI V when Drimany Samula assayd 15 1

Lead In Water Chain of Custody Form

Page 9 of 15
Date: 01/14/2017

JCB# 16-34661 Phase I

Map Location	Building	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
\	NMS	20	3.6	45	3003A	BF	П.	_	刀下	01/14/17	9:25	
24	NMS	70	95	17	2010	BF	a		78 P	01/14/17	9:32	
2 %	NMS	70	99	H	2010	BF	H	_	78F	01/14/17	9:33	
6	NWS	10	96	H	2010	BF	д	خجنتين	79 P	01/14/17	9:34	
16	NAS	10	GB	In	0/02	BF	IJ.		79 F	01/14/17	9:34	
. %	N.W.	5	BR	H	20 14A	85	d	1	808	01/14/17	9:38	
9%	Z Z	10	B.R.	H	2014A	18 18	ш.		80F	01/14/17	9:38	
8 8	Z	0	9R	٢	2015 A	BF	۵	_	81P	01/14/17	9:40)
5	ž Z	6	8	H	ZoISA	BF	11	_	81F	01/14/17	9:41	
5 8	NWS	10	(3.6)	H	h202	BF	d	_	82 P	01/14/17	hh: b	
2 % 8 %	NWS	0	30	F	H207	8F	4	—	82 F	01/14/17	व : पत	
83	ZW.Z	0	SP	Ä	H202	8F	d		83 P	01/14/17	9:45	

Laboratory Name:	York	<u>Date:</u>	<u>Time:</u>	Method of Analysis
Analyzed By:	most P	רוותוו	051-011	LEAD
QC By:				

Time:

Date:

Received

ler's Signature:

quished By:

Page 46 of 52

Sampler's Name:

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77 Polo Kd, Great Neck NY 11023

Building Name and Address North Middle School

Client: Great Neck UFSD

Turnaround lime:	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

Lead In Water Chain of Custody Form

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Page 10 of 15 Date: 01/14/2017

JCB# 16-34661 Mase I

Map Location	Building	Floor	Functional Space	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
20	NMS	10	25	۳	4207	85	u_	_	83F	01/14/17	9 : de	
h %	N.M.	0	88	í	9707	8F	d	_	948	01/14/17	9:48	
h8	NMS	5	22.00	F	3702	BF	L	1	SYF	01/14/17	9:48	
%	Z Z	5	22	1	2026	BF	d		d 58	01/14/17	9:49	
\	N W	5	88	F	2026	BF	u	1	85 F	01/14/17	9:50	
98) WN	6	MBR	H	2028A	BF	d	_	86P	01/14/17	4:52	
9,8	2M N	10	MAR	4	2028 A	85	ıΤ	_	86F	01/14/17	9:52	-
2 &	N M		BLK	٦	(033	BF	d	_	818	01/14/17	10:07	
	N.W.	$\overline{}$	818	#	1033	9F	Т	-	87 F	01/14/17	10:03	
88	NW.		8	H	1.032A	BF	ط	-	88 P	01/14/17	10:05	
88	N/MS		0F	H.	1032 A	6F	7	-	88 F	01/14/17	10:05	
8	NWS		GLK	H	1035	BF	d		89.6	01/14/17	10:09	

Method of Analysis	LEAD	
Time:	1200-190	
<u>Date:</u>	LHITH	
York	moll a	
Laboratory Name:	Analyzed By:	QC By:

77 Polo Rd, Great Neck NY 11023

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oler's Signature:

quished By:

Page 47 of 52

Sampler's Name:

Received By:

Building Name and Address North Middle School

Client: Great Neck UFSD

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Time:

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

Lead In Water Chain of Custody Form

17A0558

Page 11 of 15
Date: 01/14/2017

JCB# 16-34661 Phase I

Maw Tocation	Building	Floor	Funct	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
	Code	ģ	Code	F	7601	g	4	_	89F	01/14/17	01:01	
8.1	NE NE	2 2	21.5	4	1007	2 2	Δ	-	906	01/14/17	71:01	
ခ	NIMS	65	GLA	4	10.2%	5				01/14/17		
g	NMS	88	SLR SLR	۲	1035	BF	L.	_	70 F	77/47/70	71.01	
9	VIM	2) JUE	۴	1032 F	8 F	A	_	916	01/14/17	10:14	
1 0) I I	3 8		1 +	1037	BF	L	_	416	01/14/17	\$1:01	
14	SEN SEN	20		4 4	1031 4	BF	۵	_	d 26	01/14/17	10:18	
7	יווא	2 3		1 +	1821	A TA	14	_	126	01/14/17	81:01	
75	Z S S	2	ر د د	٢ ٢	1001 m	2 7	- 0	_	926	01/14/17	10:20	_
69	NMS	3	7. 7.	4	h701	ל ל	- 3	-	220	01/14/17	6,0	
ૄ	NMS	82	S	4	6201	CF	L	-	75 6		07:01	
ğu	SW N	$\overline{}$	4	15	6201	CF	a		94 P	01/14/17	10:21	
770	2	+-	-	1 5	1029	CF	1	_	94 F	01/14/17	10:22	
1-1 96	N M S	+-		Ä	8701	18 18	d	_	95 P	01/14/17	10:25	
<u>`</u>	?: .	_										

Method of Analysis	LEAD	
Time:	121117 1200-1908	
<u>Date:</u>	רוויצוו	
York	and the	>
Laboratory Name:	Analyzed By:	QC By:

77 Polo RA, Great Neck NY 11023

Meghan Medicel By:

Sampler's Name: pler's Signature:

quished By:

Page 48 of 52

Building Name and Address North Middle School

Great Neck UFSD

Client:

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tions to	
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,	

Time:

16.4°C

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

Page 12 of 15 Date: 01/14/2017

Chain of Custody Form Lead In Water

J.C. Broderick Associates

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

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JCB# 16-34661 Phace

	1	- т		 1			- 1	· ·	- 1	- T	—Т	
Result												
Sample Time	10:25	10:28	87:01	10:31	10:31	10:32	10:33	10:34	10:34	10:40	oh:01	74:01
Sample Date	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17
BOTTLE ID/LABEL	4SF	dep	196	d 1 b	97F	d 86	18b	d bb	J 660	700 P	100 F	d 101
Number	1		_	_			_					_
Primary/Flush	A	d	吓	d	1	d	سا	0	U-	d	山	a
Outlet Type	BF	8F	BF	BF	BF	BF	BF	BF	BF	BF	8F	BF
AHERA ID	8201	788701	102882	1038	8501	1038	1038	8601	1038	PISA	1615A	1010AZ
IN/BY	F	15	H	H	H	۴	1	5	i H	+	H	H
Functional Space Code	BLR	BR	88	88	88	88	88	88	88	ALK	BLK	BR
Floor	10.5	65	185	85	65	2,5	35	72	2 2	%	E	
Building	NMS	NWS	Z.W.Z	N M	N I BA	N/MS	N W	NTME.	N MS	N MS	N MS	NmS
Map Location	95	36	3 8	2 6		96	98	8	- 00	.	001	10

Method of Analysis	LEAD	
<u>Time:</u>	11200-1903	
<u>Date:</u>	רוואיוו	
York	mouls In	
Laboratory Name:	Analyzed By:	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

	Building Name and Address North Middle School	77 Polo Rd, Great Neck NY	Meghan Gorgan	Maske street	Received By: Date: Time:	Mot aluly though	19.4°C 1/13/17/752		
Client: Great Neck UFSD	Building Name and Address		Sampler's Name:	pler's Signature:	U nquished By:	age	49	of	52

Lead In Water Chain of Custody Form

Page 13 of 15
Date: 01/14/2017

JCB# 16-34661 Phase I

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Result												
Sample Time	10:43	94:01	10:45	10:41	10:48	10:50	10.50	10:21	10:25	10:52	10:53	10:56
Sample Date	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17
BOTTLE ID/LABEL	101F	102 P	102F	103p	103F	d 401	104F	1058	105F	106 P	106F	1016
Number	_	_	_		_	_	_	_			_	_
Primary/Flush	ħ-	Ь	T	8	11	d	山	d	¥	d	L	d
Outlet Type	J9	BF	8F	18F	BF	BF	8F	BF	BF	BF	9F	CF
AHERA ID	1010 RZ	0/0/	0/0/	0/0/	0/0/	1101	1/01	1101	1101	1101	1101	9001
IN/BY	4	4	In	F	H	4	H	H	H	4	H	H
Functional Space Code	BR.	GLR	GLR	GLR	GLR	GB	90	68	68	90	99	0 F
Floor	83	88	28	g S	E	75	35	132	135	25	98	95
Building	NMS	NPYS	Nms	NMS	NMS	NMS	Nms	1	1	Vm5		NMS
Map Location	101	701	701	103	103	70/	70	501	50/	901	90/	101

Method of Analysis	LEAD	
<u>Time:</u>	1.200-1900	
<u>Date:</u>	רולובלו	
York	moth the	
Laboratory Name:	Analyzed By:	QC By:

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Time:

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Page 50 of 52

Sampler's Name:

16.4°C

77 Polo Rd, Great Neck NY

Building Name and Address North Middle School

Client: Great Neck UFSD

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

Lead In Water Chain of Custody Form

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Page 14_of 15

JCB# 16-34661 Max I

Map Location	Building	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	Number BOTTLE ID/LABEL	Sample Date	Sample Time	Result
107	NMS	88	06	In	900/	CF	F	/	101F	01/14/17	10:26	
80/	Nims	88	CR	H.	500/	EC	d	,	A 801	01/14/17	00:11	ļ
801	NmS	88	CR	4	5001	EC	1	,	108 F	01/14/17	11:00	
607	NTMS	83	8	H	5001	Ec	b		109 P	01/14/17	11:02	
601		88	CR	H	5001	50	77	/	109F	01/14/17	11:03	
0//		BS		In	5001	23	d	,	110P	01/14/17	ho:11	
0//	NMS	BS	CR	In	5001	Ec	4	/	110F	01/14/17	ho:11	
	NM	8	CR	In	5001	EC	b	1	1111	01/14/17	11:05	
	NTMS	84	CR	H	5001	EC	L	_	111	01/14/17	11:06	
112	NMS	88	CR	H	1005	23	Ь	_	112P	01/14/17	11:07	;
1/2	NM9		CR	In	1005	EC	\L	_	112.F	01/14/17	11:08	}
113	Nms	69	BR	In	100281	BF	م	_	113P	01/14/17	11:12	

atory Name: York Date: Time: Analyzed By: QC By: 1/21(17) 1260 4400	Method of Analysis	LEAD	
York Arell ()	<u>Time:</u>	1760 1400	
Analyzed By: York QC By:	<u>Date:</u>	רוומוו	
atory Name: Analyzed By: QC By:	York	Most P	
Labor	Laboratory Name:	Analyzed By:	QC By:

Building Name and Address North Middle School
77 Polo Rd, Great Neck Ny 11023

Client: Great Neck UFSD

Meghan Mecived By:

Sampler's Name:

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Page 51 of 52

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	Turnaround 11me:	Standard
	Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
1	Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

Lead In Water Chain of Custody Form

Page /5 of /5 Date: 01/14/2017

17 AO558

JCB# 16-34661 Pase I

		- T				-						
Result												
Sample Time	11:12	11:22	11:22	11:25	11:28							
Sample Date	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17	01/14/17
BOTTLE ID/LABEL	113F	IIHP	114F	11511	11582							
Number	/	1	l	1	/							
Primary/Flush	F	d	F	b	b							
Outlet Type	18F	BF	BF	SC	25							
AHERA ID	18001	A102501	102502A	5201	5701							
IN/BY	In	H	In	H	H							
Functional Space Code	BR	BR	BR	80	180							
Floor	88	88	R	88	B S							
Building Code	NMS	NMS	NMS	N MS	NMS							
Map Location	113	114	3	511	115							

By: Nork Date: Time: By: M. M. 112111 1100.1400	Method of Analysis	LEAD		
York Many	<u>Time:</u>	100-1400		
By: York By:	<u>Date:</u>	רווזבווו		
By: York	•	\geq		
By:	York	mall !		
Laboratory Na Analyzed QC	Laboratory Name:	Analyzed By:	QC By:	

77 Polo Rd Great Neck NY 11023

Meghan Guynn

Received By

Sampler's Name:

uished By:

Page 52 of 52

Building Name and Address North Middle School

Client: Great Neck UFSD

Instructions to Laboratory Turnaround Time: Sta

Time:

mp-0(1)

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



200 Route 130 North, Cinnaminson, NJ 08077

Phone: (856) 303-2500 Fax: (856) 858-4571 Email: EnvChemistry2@emsl.com

Attn: Ed

Ed McGuire
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 5/31/2016. The results are tabulated on the attached data pages for the following client designated project:

16.34661 (PVS) / Great Neck PS / Parkville School 10 Campbell St

The reference number for these samples is EMSL Order #011603554. 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.

Reviewed and 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

The samples associated with this report were received in good condition unless otherwise noted. This report relates only to those items tested as received by the laboratory. The QC data associated with the sample results meet the recovery and precision requirements established by the NELAP, unless specifically indicated. All results for soil samples are reported on a dry weight basis, unless otherwise noted. This report may not be reproduced except in full and without written approval by EMSL Analytical, Inc.

6/13/2016



200 Route 130 North, Cinnaminson, NJ 08077 Phone/Fax: (856) 303-2500 / (856) 858-4571

http://www.EMSL.com

EnvChemistry2@emsl.com

Phone: (631) 584-5492 EMSL Order:

CustomerID:

CustomerPO:

ProjectID:

011603554

JCBR50

Received: 05/31/16 8:50 AM

Attn: Ed McGuire J.C. Broderick & Associates 1775 Expressway Drive North Hauppauge, NY 11788

Project: 16.34661 (PVS) / Great Neck PS / Parkville School 10 Campbell St

Analytical Results

Fax:

		Anaiyticai i	Results				
Client Sample Desci	ription 1P PVS01CR102DW/CF		Collected:	5/26/2016	Lab ID: 0	001	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	25.8	2.00 μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Desci	ription 1F PVS01CRIN2DW/CF		Collected:	5/26/2016	Lab ID: 0	002	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	5.86	1.00 µg/L	6/13/2016	DM	6/13/2016	DM
Client Sample Desci	ription 2P PVS01CRINRM102DW		Collected:	5/26/2016	Lab ID: 0	003	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	5.99	1.00 µg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Descr	ription 3P PVS01CR1NRM106DW		Collected:	5/26/2016	Lab ID: 0	005	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	13.3	1.00 µg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Desci	ription 4P PVS01CRINRM108DW		Collected:	5/26/2016	Lab ID: 0	007	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2.71	1.00 µg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Descr	ription 5P PVS01CRINRM107DW		Collected:	5/26/2016	Lab ID: 0	009	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	6.19	1.00 μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Desci	ription 6P PVS01CRINRM105DW		Collected:	5/26/2016	Lab ID: 0	011	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	11.1	1.00 µg/L	5/31/2016	DM	6/4/2016	DM



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> Phone: (631) 584-5492

EMSL Order:

CustomerID:

CustomerPO:

ProjectID:

011603554

JCBR50

Fax:

Received: 05/31/16 8:50 AM

Attn: Ed McGuire J.C. Broderick & Associates 1775 Expressway Drive North Hauppauge, NY 11788

Project: 16.34661 (PVS) / Great Neck PS / Parkville School 10 Campbell St

Analytical Results

		Analytical I	Result	S				
Client Sample Description	7 7P PVS01CR1NRM103DW			Collected:	5/26/2016	Lab ID:	0013	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	11.1	1.00	μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Description	n 8P PVS01HABY7WC		1	Collected:	5/26/2016	Lab ID:	0015	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Description	9P PVS01KIINKITCHENKC		ı	Collected:	5/26/2016	Lab ID:	0016	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.39	1.00	μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Description	1 10P PVS01GYINGYMDW			Collected:	5/26/2016	Lab ID:	0018	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	4.31	1.00	μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Description	1 11P PVS01CRINRM18		ı	Collected:	5/26/2016	Lab ID:	0020	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	9.24	1.00	μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Description	1 12P PVS01CRINRM18DW/CF		(Collected:	5/26/2016	Lab ID:	0022	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Description	n 13P PVS01HABYRM21WC		1	Collected:	5/26/2016	Lab ID:	0024	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	μg/L	5/31/2016	DM	6/4/2016	DM



200 Route 130 North, Cinnaminson, NJ 08077 Phone/Fax: (856) 303-2500 / (856) 858-4571

http://www.EMSL.com EnvChemistry2@emsl.com CustomerID:

011603554

JCBR50

CustomerPO: ProjectID:

EMSL Order:

Attn: Ed McGuire J.C. Broderick & Associates 1775 Expressway Drive North Hauppauge, NY 11788

Phone:

Fax:

(631) 584-5492

Received: 05/31/16 8:50 AM

Project: 16.34661 (PVS) / Great Neck PS / Parkville School 10 Campbell St

		Analytical r	vezaii?)				
Client Sample Desc			Co	ollected:	5/26/2016	Lab ID:	0025	
Method	PVS01CRIN22DW/CF Parameter	Result	RL U	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	6.31	1.00 μ	ıg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Desc	cription 15P PVS01CRIN24DW/CF		Co	ollected:	5/26/2016	Lab ID:	0027	
Method	Parameter	Result	RL U	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	12.7	1.00 µ	ug/L	5/31/2016	DM	6/4/2016	DM
Client Sample Desc	cription 16P PVS01CRIN26DW/CF		Co	ollected:	5/26/2016	Lab ID:	0029	
Method	Parameter	Result	RL (Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	17.4	1.00 μ	ıg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Desc	cription 16F PVS01CRIN26DW/CF		Co	ollected:	5/26/2016	Lab ID:	0030	
Method	Parameter	Result	RL U	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	9.43	1.00 µ	ıg/L	6/13/2016	DM	6/13/2016	DM
Client Sample Desc	pvs01cRIN28DW/cF		Co	ollected:	5/26/2016	Lab ID:	0031	
Method	Parameter	Result	RL U	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	22.3	5.00 µ	ug/L	5/31/2016	DM	6/4/2016	DM
Client Sample Desc	cription 17F PVS01CRIN28DW/CF		Co	ollected:	5/26/2016	Lab ID:	0032	
Method	Parameter	Result	RL U	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	6.37	1.00 µ	ıg/L	6/13/2016	DM	6/13/2016	DM
Client Sample Desc	cription 18P PVS01CRIN27DW/CF		Co	ollected:	5/26/2016	Lab ID:	0033	
Method	Parameter	Result	RL U	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	26.6	2.00 μ	ug/L	6/1/2016	EG	6/2/2016	EG



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> Phone: (631) 584-5492

EMSL Order:

CustomerID:

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ProjectID:

011603554

JCBR50

Fax:

Received: 05/31/16 8:50 AM

Attn: Ed McGuire J.C. Broderick & Associates 1775 Expressway Drive North Hauppauge, NY 11788

Project: 16.34661 (PVS) / Great Neck PS / Parkville School 10 Campbell St

Analytical Results

		Analytical i	Result	S				
Client Sample Description	n 18F PVS01CRIN27DW/CF			Collected:	5/26/2016	Lab ID:	0034	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	8.18	1.00	μg/L	6/3/2016	DM	6/10/2016	DM
Client Sample Description	n 19P PVS01CRIN25DW/CF		1	Collected:	5/26/2016	Lab ID:	0035	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	8.77	1.00	μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Description	n 20P PVS01CRIN23DW/CF			Collected:	5/26/2016	Lab ID:	0037	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	9.39	1.00	μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Description	n 21P PVS02CRIN209DW/CF			Collected:	5/26/2016	Lab ID:	0039	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	11.5	1.00	μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Description	n 22P PVS02CRIN207DW/CF		ı	Collected:	5/26/2016	Lab ID:	0041	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	19.2	1.00	μg/L	5/31/2016	DM	6/3/2016	DM
Client Sample Description	n 22F PVS02CRIN207DW/CF		1	Collected:	5/26/2016	Lab ID:	0042	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	4.52	1.00	μg/L	6/6/2016	DM	6/6/2016	DM
Client Sample Description	n 23P PVS02CRIN208DW/CF			Collected:	5/26/2016	Lab ID:	0043	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	79.5	5.00	μg/L	5/31/2016	DM	6/3/2016	DM



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Phone: Fax:

Received:

05/31/16 8:50 AM

EMSL Order:

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CustomerPO:

ProjectID:

011603554

JCBR50

Attn: Ed McGuire J.C. Broderick & Associates 1775 Expressway Drive North Hauppauge, NY 11788

Project: 16.34661 (PVS) / Great Neck PS / Parkville School 10 Campbell St

Analytical Results

		Analytical					
Client Sample Descri	iption 23F PVS02CRIN208DW/CF		Collected:	5/26/2016	Lab ID:	0044	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	46.0	5.00 μg/L	6/6/2016	DM	6/6/2016	DM
Client Sample Descri	iption 24P PVS02CRIN206DW/CF		Collected:	5/26/2016	Lab ID:	0045	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyot
200.8	Lead	3.36	1.00 µg/L	6/1/2016	Analyst EG	6/2/2016	Analyst EG
200.6	Lead	3.30	1.00 μg/L	0/1/2010	LG	0/2/2010	LG
Client Sample Descri	iption 25P PVS02CRIN205DW/CF		Collected:	5/26/2016	Lab ID:	0047	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	16.8	1.00 µg/L	5/31/2016	DM	6/3/2016	DM
Client Sample Descri	iption 25F PVS02CRIN205DW/CF		Collected:	5/26/2016	Lab ID:	0048	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	5.59	1.00 μg/L	6/6/2016	DM	6/6/2016	DM
Client Sample Descri	iption 26P PVS02CRIN203DW/CF		Collected:	5/26/2016	Lab ID:	0049	
Madhad	Dayamatay	Desert	Di Unito	Prep	Amakast	Analysis	A t 1
Method	Parameter	Result	RL Units	Date	Analyst DM	<i>Date</i> 6/3/2016	Analyst DM
200.8						0/3/2010	I JIVI
	Lead	3.71	1.00 µg/L	5/31/2016	DIVI		
Client Sample Descri		3.71	Collected:	5/31/2016		0051	
Client Sample Descri	iption 27P	Result					Analyst
·	iption 27P PVS02HABY203DW		Collected:	5/26/2016 Prep	Lab ID:	0051 Analysis	
Method	iption 27P PVS02HABY203DW Parameter Lead	Result	Collected:	5/26/2016 Prep Date	Lab ID: Analyst DM	0051 Analysis Date	Analyst
Method 200.8	iption 27P PVS02HABY203DW Parameter Lead iption 28P	Result	Collected: RL Units 1.00 µg/L	5/26/2016 Prep Date 5/31/2016	Lab ID: Analyst DM	0051 Analysis Date 6/3/2016	Analyst
Method 200.8 Client Sample Descri	iption 27P PVS02HABY203DW Parameter Lead iption 28P PVS01NOINNURSENS	Result 5.99	Collected: RL Units 1.00 µg/L Collected:	5/26/2016 Prep Date 5/31/2016 5/26/2016 Prep	Analyst DM Lab ID:	Analysis Date 6/3/2016 0053 Analysis	Analyst DM

Definitions:

ND - indicates that the analyte was not detected at the reporting limit

RL - Reporting Limit



200 Route 130 North, Cinnaminson, NJ 08077

Phone: (856) 303-2500 Fax: (856) 858-4571 Email: EnvChemistry2@emsl.com

Attn:

Ed McGuire

8/17/2016

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 8/15/2016. The results are tabulated on the attached data pages for the following client designated project:

16-34661 (PVE) / Great Neck UFSD / Parkville Elementary School

The reference number for these samples is EMSL Order #011605298. 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

The samples associated with this report were received in good condition unless otherwise noted. This report relates only to those items tested as received by the laboratory. The QC data associated with the sample results meet the recovery and precision requirements established by the NELAP, unless specifically indicated. All results for soil samples are reported on a dry weight basis, unless otherwise noted. This report may not be reproduced except in full and without written approval by EMSL Analytical, Inc.



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

Phone: (631) 584-5492

Fax:

Received: 08/15/16 9:15 AM

EMSL Order:

CustomerID:

CustomerPO:

ProjectID:

011605298

JCBR50

Attn: Ed McGuire J.C. Broderick & Associates 1775 Expressway Drive North Hauppauge, NY 11788

Project: 16-34661 (PVE) / Great Neck UFSD / Parkville Elementary School

Analytical Results

		Analytical I	Results				
Client Sample Des	scription 1P PVE-01-CR-IN-CF/DW		Collected:	8/9/2016	Lab ID: (0001	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.31	1.00 µg/L	8/15/2016	EG	8/15/2016	EG
Client Sample Des	scription 16P PVE-01-CR-IN-CF/DW		Collected:	8/9/2016	Lab ID: (0003	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	103	5.00 μg/L	8/15/2016	EG	8/16/2016	EG
Client Sample Des			Collected:	8/9/2016	Lab ID: (0004	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2.99	1.00 µg/L	8/16/2016	EG	8/16/2016	EG
Client Sample Des	scription 17P PVE-01-CR-IN-CF/DW		Collected:	8/9/2016	Lab ID: (0005	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	9.20	1.00 µg/L	8/15/2016	EG	8/15/2016	EG
Client Sample Des	scription 18P PVE-01-CR-IN-CF/DW		Collected:	8/9/2016	Lab ID: (0007	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	17.8	1.00 μg/L	8/15/2016	EG	8/15/2016	EG
Client Sample Des	scription 18F PVE-01-CR-IN-CF/DW		Collected:	8/9/2016	Lab ID:	0008	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.06	1.00 μg/L	8/16/2016	EG	8/16/2016	EG
Client Sample Des	scription 22P PVE-02-CR-IN-CF/DW		Collected:	8/9/2016	Lab ID:	0009	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	6.59	1.00 μg/L	8/15/2016	EG	8/15/2016	EG



Hauppauge, NY 11788

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

CustomerPO: ProjectID: (631) 584-5492

08/15/16 9:15 AM

EMSL Order:

CustomerID:

011605298

JCBR50

Attn: Ed McGuire Phone: Fax: J.C. Broderick & Associates Received: 1775 Expressway Drive North

Project: 16-34661 (PVE) / Great Neck UFSD / Parkville Elementary School

Analytical Results

		- J						
Client Sample Description	n 23P PVE-02-CR-IN-CF/DW		(Collected:	8/9/2016	Lab ID:	0011	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	18.5	1.00	μg/L	8/15/2016	EG	8/16/2016	EG
Client Sample Description	23F PVE-02-CR-IN-CF/DW		(Collected:	8/9/2016	Lab ID:	0012	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	4.15	1.00	μg/L	8/16/2016	EG	8/16/2016	EG
Client Sample Description	25P PVE-02-CR-IN-CF/DW		(Collected:	8/9/2016	Lab ID:	0013	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2.05	1.00	μg/L	8/15/2016	EG	8/15/2016	EG

Definitions:

ND - indicates that the analyte was not detected at the reporting limit

RL - Reporting Limit (Analytical)



Wednesday, January 25, 2017

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

Project ID: 16-34661(PVE)PHASE 2

Sample ID#s: BX31509 - BX31511, BX31513, BX31515, BX31517, BX31519, BX31521,

BX31523, BX31525, BX31527 - BX31529, BX31531, BX31533, BX31535, BX31537, BX31539, BX31541, BX31543, BX31545, BX31547, BX31549, BX31551 - BX31555, BX31557, BX31559, BX31561, BX31563, BX31565, BX31567 - BX31571, BX31573 - BX31581, BX31583, BX31585, BX31587, BX31589, BX31591, BX31593 - BX31595, BX31597 - BX31599, BX31601,

BX31603 - BX31605, BX31607 - BX31609, BX31611 - BX31612

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







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	5:01
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#: Laboratory Data

SDG ID: GBX31509

Phoenix ID: BX31509

Project ID: 16-34661(PVE)PHASE 2

Client ID: 1A PVE 01 CR IN NEXT TO RM 5 CF 1AP

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	By Reference	
Lead	18.9	0.5	1	ppb	15	01/20/17	LK 200.8	
*** Lead exceeds Action Level of	15 ***							
Total Metal Digestion	Completed					01/19/17	RVM/BF 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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>		
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	5:02	
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00	
Puch Poquect:	Standard	Analyzed by:	ooo "Dy" bolow			

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX31509

Phoenix ID: BX31510

Project ID: 16-34661(PVE)PHASE 2

Client ID: 1A PVE 01 CR IN NEXT TO RM 5 CF 1AF

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead Total Metal Digestion	5.5 Completed	0.5	1	ppb	15	01/24/17 01/23/17	LK 3/LA/N/RV	200.8 /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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	5:03	
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00	
Rush Request:	Standard	Analyzed by:	see "Rv" helow			

P.O.#:

Laboratory Data SDG ID: GBX31509
Phoenix ID: BX31511

Project ID: 16-34661(PVE)PHASE 2

Client ID: 29 PVE 01 BR IN BY RM 5 BF 29P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	7.8	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	RVM/BF	= 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	5:05	
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00	
Rush Request:	Standard	Analyzed by:	see "Rv" helow			

SDG ID: GBX31509 aboratory Data Phoenix ID: BX31513

16-34661(PVE)PHASE 2 Project ID: Client ID:

30 PVE 01 FA IN RM 5 BF 30P

RL/

Parameter	Result	PQL	DIL	Units	AL	MCL MCL	.G Date/Time	Ву	Reference
Lead Total Metal Digestion	3 Completed	0.5	1	ppb	15		01/20/17 01/19/17		200.8 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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	5:07
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

Laboratory Data SDG ID: GBX31509

Phoenix ID: BX31515

Project ID: 16-34661(PVE)PHASE 2

Client ID: 31 PVE 01 BR IN BY RM 5 BF 31P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	CLG Date/Time	Ву	Reference
Lead	2.2	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	RVM/BI	F 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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January 25, 2017







SDG ID: GBX31509

Phoenix ID: BX31517

Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	5:09
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request: Standard Analyzed by: see "By" below

Client ID: 32 PVE 01 CR IN RM 102 CF 32P

16-34661(PVE)PHASE 2

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	4.6	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	RVM/BI	= E200.8

aboratory Data

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

Comments:

P.O.#:

Project ID:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information Cu		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	5:11
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" below		

Rush Request. Standard Analyzed by. See By Delow

<u>Laboratory Data</u>

SDG ID: GBX31509

Phoenix ID: BX31519

Project ID: 16-34661(PVE)PHASE 2

Client ID: 33 PVE 01 BR IN BY 104 & 102 BF 33P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	LG Date/Time	Ву	Reference
Lead Total Metal Digestion	5.2 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK RVM/BF	200.8 = 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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information Cus		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	5:13
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#:

Laboratory Data SDG ID: GBX31509

Phoenix ID: BX31521

Project ID: 16-34661(PVE)PHASE 2

Client ID: 34 PVE 01 BR IN BY 104 & 102 BF 34P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	CLG Date/Time	Ву	Reference
Lead	3.5	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	RVM/BI	= 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

January 25, 2017







SDG ID: GBX31509

Phoenix ID: BX31523

Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	e Information Custo		<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	5:15
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Puch Poquect:	Standard	Analyzed by:	ooo "Dy" bolow		

Rush Request: Standard Analyzed by: see "By" below

Project ID: 16-34661(PVE)PHASE 2
Client ID: 35 PVE 01 CR IN RM 106 CF 35P

RI

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	9.1	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/M/G/LA/	_N E200.8

aboratory Data

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	mation Custody Information		<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	5:17
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Puch Poquect:	Standard	Analyzed by:	ooo "Dy" bolow		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX31509

Phoenix ID: BX31525

Project ID: 16-34661(PVE)PHASE 2

Client ID: 36 PVE 01 CR IN RM 108 CF 36P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	2	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/M/G/LA	/NE200.8

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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information Cu		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	5:19
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

Laboratory Data SDG ID: GBX31509

Phoenix ID: BX31527

Project ID: 16-34661(PVE)PHASE 2

Client ID: 37 PVE 01 BR IN BY RM 108 BF 37P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference		
Lead	17.7	0.5	1	ppb	15	01/20/17	LK	200.8		
*** Lead exceeds Action Level of 15 ***										
Total Metal Digestion	Completed					01/19/17	/M/G/LA/	NE200.8		

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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	5:20
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

Laboratory Data SDG ID: GBX31509

Phoenix ID: BX31528

Project ID: 16-34661(PVE)PHASE 2

Client ID: 37 PVE 01 BR IN BY RM 108 BF 37F

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	7.5	0.5	1	ppb	15	01/24/17	LK	200.8
Total Metal Digestion	Completed					01/23/17	3/LA/N/R	R√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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	5:21
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#:

Laboratory Data SDG ID: GBX31509

Phoenix ID: BX31529

Project ID: 16-34661(PVE)PHASE 2

Client ID: 38 PVE 01 BR IN BY RM 107 BF 38P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL N	MCLG Date/Time	Ву	Reference
Lead	7.7	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/M/G/LA	/NE200.8

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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	5:23
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

Laboratory Data SDG ID: GBX31509

Phoenix ID: BX31531

Project ID: 16-34661(PVE)PHASE 2

Client ID: 39 PVE 01 CR IN RM 107 CF 39P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	2.5 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK /M/G/LA	200.8 /NE200.8

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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	5:25
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

Laboratory Data SDG ID: GBX31509
Phoenix ID: BX31533

Project ID: 16-34661(PVE)PHASE 2

Client ID: 40 PVE 01 CR IN RM 105 CF 40P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	6.4	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/M/G/LA/	NE200.8

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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	5:27
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX31509

Phoenix ID: BX31535

Project ID: 16-34661(PVE)PHASE 2

Client ID: 41 PVE 01 BR IN BY RM 101 BF 41P

RL/

Parameter	Result	PQL	DIL	Units	AL M	CL MCLG Date/Time	Ву	Reference
Lead	4.6	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/M/G/LA/	NE200.8

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:

P.O.#:

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

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

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

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January 25, 2017







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January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	5:29
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

P.O.#:

Laboratory Data SDG ID: GBX31509

Phoenix ID: BX31537

Project ID: 16-34661(PVE)PHASE 2

Client ID: 42 PVE 01 BR IN BY RM 101 BF 42P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	5.6	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/M/G/LA	/NE200.8

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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January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>Sample Information</u> <u>Custody Info</u>		<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	5:31
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

Laboratory Data

SDG ID: GBX31509

Phoenix ID: BX31539

Project ID: 16-34661(PVE)PHASE 2

Client ID: 43 PVE 01 CR IN RM 101 CF 43P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	4.5	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/M/G/LA	/NE200.8

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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Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	Sample Information Custody Information		<u>nation</u>	<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	5:33	
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00	
Rush Request:	Standard	Analyzed by:	see "Bv" below			

P.O.#:

Laboratory Data SDG ID: GBX31509

Phoenix ID: BX31541

Project ID: 16-34661(PVE)PHASE 2

Client ID: 44 PVE 01 CR IN RM 80 CF 44P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	5.1	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/M/G/LA	/NE200.8

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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Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	5:35
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX31509

Phoenix ID: BX31543

Project ID: 16-34661(PVE)PHASE 2

Client ID: 45 PVE 01 CR IN RM 8 CF 45P

RL/

Parameter	Result	PQL	DIL	Units	AL MC	L MCLG Date/Time	Ву	Reference	
Lead	5.9	0.5	1	ppb	15	01/20/17		200.8	
Total Metal Digestion	Completed					01/19/17	/M/G/LA/	NE200.8	

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:

P.O.#:

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

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

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

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January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	nation Custody Inform		<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	5:37
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" below		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Dat</u>

SDG ID: GBX31509

Phoenix ID: BX31545

Project ID: 16-34661(PVE)PHASE 2

Client ID: 46 PVE 01 NO IN NURSES OFFICE NS 46P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	9	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/M/G/LA	/NE200.8

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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	5:39
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX31509

Phoenix ID: BX31547

Project ID: 16-34661(PVE)PHASE 2

Client ID: 47 PVE 01 BR IN BY CAFE BF 47P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	11.8	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/M/G/LA	/NE200.8

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:

P.O.#:

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

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

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

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January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	5:41
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#:

<u>Laboratory Data</u>

SDG ID: GBX31509

Phoenix ID: BX31549

Project ID: 16-34661(PVE)PHASE 2

Client ID: 48 PVE 01 BR IN COACHES BR BF 48P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCI	_G Date/Time	Ву	Reference
Lead Total Metal Digestion	4.7 Completed	0.5	1	ppb	15	01/20/17 01/19/17		200.8 /NE200.8

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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January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	5:43
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

SDG ID: GBX31509

Phoenix ID: BX31551

Project ID: 16-34661(PVE)PHASE 2

Client ID: 49 PVE 01 KI IN KITCHEN HW 49P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	By Reference	Э
Lead	26.9	0.5	1	ppb	15	01/20/17	LK 200.8	
*** Lead exceeds Action Level o Total Metal Digestion	f 15 *** Completed					01/19/17	/M/G/LA/NE200.8	

aboratory Data

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

Comments:

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

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

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

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January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	5:44
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

Laboratory Data SDG ID: GBX31509

Phoenix ID: BX31552

Project ID: 16-34661(PVE)PHASE 2

Client ID: 49 PVE 01 KI IN KITCHEN HW 49F

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	CLG Date/Time	By Reference	
Lead	46.8	0.5	1	ppb	15	01/24/17	LK 200.8	
*** Lead exceeds Action Level of	15 ***							
Total Metal Digestion	Completed					01/23/17	3/LA/N/RV 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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January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	5:45
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#: Laboratory Data

SDG ID: GBX31509

Phoenix ID: BX31553

Project ID: 16-34661(PVE)PHASE 2

Client ID: 50 PVE 01 KI IN KITCHEN HW 50P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference		
Lead	24.8	0.5	1	ppb	15	01/20/17	LK	200.8		
*** Lead exceeds Action Level of 15 ***										
Total Metal Digestion	Completed					01/19/17	/M/G/LA/N	NE200.8		

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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January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	5:46
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#:

Laboratory Data SDG ID: GBX31509

Phoenix ID: BX31554

Project ID: 16-34661(PVE)PHASE 2

Client ID: 50 PVE 01 KI IN KITCHEN HW 50F

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	0.7 Completed	0.5	1	ppb	15	01/24/17 01/23/17	LK 3/LA/N/R	200.8 _V 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:

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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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FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	5:46
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

aboratory Data SDG ID: GBX31509

Phoenix ID: BX31555

Project ID: 16-34661(PVE)PHASE 2

Client ID: 51 PVE 01 BR IN OFFICE BR BF 51P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL N	MCLG Date/Time	Ву	Reference
Lead	14.8	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/M/G/LA	/NE200.8

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:

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FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	5:48
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX31509

Phoenix ID: BX31557

Project ID: 16-34661(PVE)PHASE 2

Client ID: 52 PVE 01 BR IN BY GYM BF 52P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCLO	G Date/Time	Ву	Reference
Lead Total Metal Digestion	10.2 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK /M/G/LA	200.8 _{/N} 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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	5:50
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

Laboratory Data

SDG ID: GBX31509

Phoenix ID: BX31559

Project ID: 16-34661(PVE)PHASE 2

Client ID: 11A PVE 01 CR IN BY GYM CF 11AP

RL/

Parameter	Result	PQL	DIL	Units	AL	MCL MCLG	Date/Time	Ву	Reference
Lead Total Metal Digestion	9.8 Completed	0.5	1	ppb	15		01/20/17 01/19/17	LK /M/G/LA	200.8 / _N 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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FOR: Attn: Mr Kevin Mandemaker

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1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ple Information		<u>nation</u>	<u>Date</u>		
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	5:52	
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00	
Rush Request:	Standard	Analyzed by:	see "By" below			

P.O.#:

Laboratory Data

SDG ID: GBX31509

Phoenix ID: BX31561

Project ID: 16-34661(PVE)PHASE 2

Client ID: 53 PVE 01 GBR IN BY RM 23 BF 53P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	CLG Date/Time	Ву	Reference
Lead	6.7	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/M/G/LA	NE200.8

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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1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ample Information		<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	5:54
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#:

Laboratory Data SDG ID: GBX31509

Phoenix ID: BX31563

Project ID: 16-34661(PVE)PHASE 2

Client ID: 54 PVE 01 GBR IN BY RM 23 BF 54P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead Total Metal Digestion	2.5 Completed	0.5	1	ppb	15	01/20/17 01/19/17		200.8 _M 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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Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	5:56
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request. Standard Analyzed by. See By Delow

<u>Laboratory Data</u>

SDG ID: GBX31509

Phoenix ID: BX31565

Project ID: 16-34661(PVE)PHASE 2

Client ID: 55 PVE 01 GBR IN BY RM 23 BF 55P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCI	_G Date/Time	Ву	Reference
Lead	2.6	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RV	ME200.8

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:

P.O.#:

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

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

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

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January 25, 2017

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Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	5:58
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

Laboratory Data SDG ID: GBX31509

Phoenix ID: BX31567

Project ID: 16-34661(PVE)PHASE 2

Client ID: 56 PVE 01 BBR IN BY RM 21 BF 56P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	ICLG Date/Time	By Refere	nce
Lead	46.7	0.5	1	ppb	15	01/20/17	LK 200.8	
*** Lead exceeds Action Level of	15 ***							
Total Metal Digestion	Completed					01/19/17	/G/N/RVME200.8	

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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January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

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Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>		
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	5:59	
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00	
Rush Request:	Standard	Analyzed by:	see "Bv" helow			

Laboratory Data

SDG ID: GBX31509

Phoenix ID: BX31568

Project ID: 16-34661(PVE)PHASE 2

Client ID: 56 PVE 01 BBR IN BY RM 21 BF 56F

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	By Reference
Lead	77.7	0.5	1	ppb	15	01/24/17	LK 200.8
*** Lead exceeds Action Level of	15 ***						
Total Metal Digestion	Completed					01/20/17	CB/AG 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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Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

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Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>		
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:00	
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00	
Rush Request:	Standard	Analyzed by:	see "Bv" below			

P.O.#:

Laboratory Data SDG ID: GBX31509

Phoenix ID: BX31569

Project ID: 16-34661(PVE)PHASE 2

Client ID: 57 PVE 01 BBR IN BY RM 21 BF 57P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	By Reference	
Lead	37.5	0.5	1	ppb	15	01/20/17	LK 200.8	
*** Lead exceeds Action Level	of 15 ***							
Total Metal Digestion	Completed					01/19/17	/G/N/RVME200.8	

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

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Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:00	
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00	
Rush Request:	Standard	Analyzed by:	see "By" below			

P.O.#:

Laboratory Data SDG ID: GBX31509

Phoenix ID: BX31570

Project ID: 16-34661(PVE)PHASE 2

Client ID: 57 PVE 01 BBR IN BY RM 21 BF 57F

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	By Reference	
Lead	84.1	0.5	1	ppb	15	01/24/17	LK 200.8	
*** Lead exceeds Action Level of	_							
Total Metal Digestion	Completed					01/20/17	CB/AG 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:01
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

<u>Laboratory Data</u>

SDG ID: GBX31509 Phoenix ID: BX31571

Project ID: 16-34661(PVE)PHASE 2

Client ID: 14A PVE 01 CR IN RM 22 CF 14AP

RL/

Parameter	Result	PQL	DIL	Units	AL	MCL MCLG Date/Time	в Ву	Reference
Lead Total Metal Digestion	8.5 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK ./G/N/RV	200.8 _M 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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January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:03
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

Laboratory Data SDG ID: GBX31509

Phoenix ID: BX31573

Project ID: 16-34661(PVE)PHASE 2

Client ID: 15A PVE 01 CR IN RM 24 CF 15AP

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	By Reference
Lead	15.4	0.5	1	ppb	15	01/20/17	LK 200.8
*** Lead exceeds Action Level of	15 ***						
Total Metal Digestion	Completed					01/19/17	/G/N/RVME200.8

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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Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:04
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request. Standard Analyzed by See By Delow

<u>Laboratory Data</u>

SDG ID: GBX31509

Phoenix ID: BX31574

Project ID: 16-34661(PVE)PHASE 2

Client ID: 15A PVE 01 CR IN RM 24 CF 15AF

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	2	0.5	1	ppb	15	01/24/17	LK	200.8
Total Metal Digestion	Completed					01/20/17	CB/AG	6 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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:05
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#: Laboratory Data

SDG ID: GBX31509

Phoenix ID: BX31575

Project ID: 16-34661(PVE)PHASE 2

Client ID: 16A PVE 01 CR IN RM 26 CF 16AP

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	By Reference	e
Lead	17.8	0.5	1	ppb	15	01/20/17	LK 200.8	
*** Lead exceeds Action Level of	15 ***							
Total Metal Digestion	Completed					01/19/17	/G/N/RVME200.8	

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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January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:06
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX31509

Phoenix ID: BX31576

Project ID: 16-34661(PVE)PHASE 2

Client ID: 16A PVE 01 CR IN RM 26 CF 16AF

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	6.1	0.5	1	ppb	15	01/24/17	LK	200.8
Total Metal Digestion	Completed					01/20/17	CB/AG	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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:07
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

Laboratory Data SDG ID: GBX31509

Phoenix ID: BX31577

Project ID: 16-34661(PVE)PHASE 2

Client ID: 58 PVE 01 BR IN BY RM 26 BF 58P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	.G Date/Time	By Reference
Lead	23.1	0.5	1	ppb	15	01/20/17	LK 200.8
*** Lead exceeds Action Level of	15 ***						
Total Metal Digestion	Completed					01/19/17	/G/N/RVME200.8

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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January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:08	
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00	
Duch Doguceti	Ctandard	Analyzad by	a a a IID. II la al acce			

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBX31509

Phoenix ID: BX31578

Project ID: 16-34661(PVE)PHASE 2

Client ID: 58 PVE 01 BR IN BY RM 26 BF 58F

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	11.7	0.5	1	ppb	15	01/24/17	LK	200.8
Total Metal Digestion	Completed					01/20/17	CB/AG	E 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:

P.O.#:

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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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January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:09
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

SDG ID: GBX31509

Phoenix ID: BX31579

Project ID: 16-34661(PVE)PHASE 2

Client ID: 17A PVE 01 CR IN RM 28 CF 17AP

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	16.1	0.5	1	ppb	15	01/20/17	LK	200.8
*** Lead exceeds Action Level of	_							-
Total Metal Digestion	Completed					01/19/17	/G/N/RV	ME200.8

aboratory Data

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:09	
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00	
Buch Boguest	Standard	Analyzad by	ana IIDvill halavii			

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX31509

Phoenix ID: BX31580

Project ID: 16-34661(PVE)PHASE 2

Client ID: 17A PVE 01 CR IN RM 28 CF 17AF

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	1	0.5	1	ppb	15	01/24/17	LK	200.8
Total Metal Digestion	Completed					01/20/17	CB/AG	6 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:

P.O.#:

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

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

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

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January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:10
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX31509

Phoenix ID: BX31581

Project ID: 16-34661(PVE)PHASE 2

Client ID: 18A PVE 01 CR IN RM 27 CF 18A

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	9.3 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK /G/N/RV	200.8 _W 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:

P.O.#:

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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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January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	Sample Information		<u>nation</u>	<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:12	
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00	
Puch Poqueet:	Standard	Analyzed by:	and "Py" balaw			

Rush Request: Standard Analyzed by: see "By" below P.O.#:

Laboratory Data SDG ID: GBX31509

Phoenix ID: BX31583

Project ID: 16-34661(PVE)PHASE 2

Client ID: 19A PVE 01 CR IN RM 25 CF 19AP

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	4.3 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK /G/N/RV	200.8 _W 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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January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:14
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

Laboratory Data SDG ID: GBX31509

Phoenix ID: BX31585

Project ID: 16-34661(PVE)PHASE 2

Client ID: 20A PVE 01 CR IN RM 23 CF 20AP

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	.G Date/Time	Ву	Reference
Lead	4.2	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RV	ME200.8

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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January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:16
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#:

Laboratory Data SDG ID: GBX31509

Phoenix ID: BX31587

Project ID: 16-34661(PVE)PHASE 2

Client ID: 59 PVE 01 GBR IN BY RM 203 BF 59P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	.G Date/Time	Ву	Reference
Lead	7.7	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RV	ME200.8

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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January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:18	
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00	
Puch Poquect:	Standard	Applyzed by:	ooo "Dy" bolow			

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBX31509

Phoenix ID: BX31589

Project ID: 16-34661(PVE)PHASE 2

Client ID: 60 PVE 01 GBR IN BY RM 203 BF 60P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	ICLG Date/Time	Ву	Reference
Lead	4.2	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RV	_{/M} 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:

P.O.#:

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

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January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:20
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

Laboratory

<u>Laboratory Data</u> SDG ID: GBX31509

Phoenix ID: BX31591

Project ID: 16-34661(PVE)PHASE 2

Client ID: 61 PVE 01 GBR IN BY RM 203 BF 61P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL N	ICLG Date/Time	Ву	Reference
Lead Total Metal Digestion	3.8 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK /G/N/RVN	200.8 /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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January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:22
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" helow		

Laboratory Data

SDG ID: GBX31509

Phoenix ID: BX31593

Project ID: 16-34661(PVE)PHASE 2

Client ID: 63 PVE 01 BBR IN BY RM 202A BF 63P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	By Reference	
Lead	16.2	0.5	1	ppb	15	01/20/17	LK 200.8	
*** Lead exceeds Action Level of	15 ***							
Total Metal Digestion	Completed					01/19/17	/G/N/RVME200.8	

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:

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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

January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:22	
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00	
Rush Request:	Standard	Analyzed by:	see "Bv" helow			

P.O.#:

Laboratory Data SDG ID: GBX31509

Phoenix ID: BX31594

Project ID: 16-34661(PVE)PHASE 2

Client ID: 63 PVE 01 BBR IN BY RM 202A BF 63F

RL/

Parameter	Result	PQL	DIL	Units	AL	MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	2.3 Completed	0.5	1	ppb	15		01/24/17 01/20/17		200.8 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:

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

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January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:23
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

Laboratory Data SDG ID: GBX31509
Phoenix ID: BX31595

Project ID: 16-34661(PVE)PHASE 2

Client ID: 24A PVE 01 CR IN RM 206 CF 24AP

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	10.3	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RV	ME200.8

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:

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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

January 25, 2017







Phoenix ID: BX31597

Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:25
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

Laboratory Data SDG ID: GBX31509

Project ID: 16-34661(PVE)PHASE 2

Client ID: 23A PVE 01 CR IN RM 208 CF 23AP

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	CLG Date/Time	By Reference	
Lead	28.4	0.5	1	ppb	15	01/20/17	LK 200.8	
*** Lead exceeds Action Level of	15 ***							
Total Metal Digestion	Completed					01/19/17	/G/N/RVME200.8	

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

January 25, 2017







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J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:25
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

P.O.#:

Laboratory Data SDG ID: GBX31509

Phoenix ID: BX31598

Project ID: 16-34661(PVE)PHASE 2

Client ID: 23A PVE 01 CR IN RM 208 CF 23AF

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	4.4 Completed	0.5	1	ppb	15	01/24/17 01/20/17	LK CB/AG	200.8 E E 200.8

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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1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:26
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

Laboratory Data SDG ID: GBX31509

Phoenix ID: BX31599

Project ID: 16-34661(PVE)PHASE 2

Client ID: 64 PVE 01 BR IN BY RM 208 BF 64P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	2.2	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RV	_{/M} 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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FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Information		<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:27
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Puch Poquect:	Standard	Applyzed by:	ooo "Dy" bolow		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBX31509

Phoenix ID: BX31601

Project ID: 16-34661(PVE)PHASE 2

Client ID: 65 PVE 01 BR IN TEACHERS BR BF 65P

RL/

Parameter	Result	PQL	DIL	Units	AL	MCL MCLC	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.8 Completed	0.5	1	ppb	15		01/20/17 01/19/17		200.8 _M 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:

P.O.#:

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

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

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

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FOR: Attn: Mr Kevin Mandemaker

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1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:29
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

P.O.#:

_aboratory Data SDG ID: GBX31509

Phoenix ID: BX31603

Project ID: 16-34661(PVE)PHASE 2

Client ID: 21A PVE 01 CR IN RM 209 CF 21AP

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	CLG Date/Time	By Reference		
Lead	17.9	0.5	1	ppb	15	01/20/17	LK 200.8		
*** Lead exceeds Action Level of 15 ***									
Total Metal Digestion	Completed					01/19/17	/G/N/RVME200.8		

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:

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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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January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>Custody Information</u>		<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:30
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX31509

Phoenix ID: BX31604

Project ID: 16-34661(PVE)PHASE 2

Client ID: 21A PVE 01 CR IN RM 209 CF 21AF

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	6.5	0.5	1	ppb	15	01/24/17	LK	200.8
Total Metal Digestion	Completed					01/20/17	CB/AG	E 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:

P.O.#:

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

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

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

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January 25, 2017







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January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ole Information Custody I		<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:30
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#:

Laboratory Data SDG ID: GBX31509

Phoenix ID: BX31605

Project ID: 16-34661(PVE)PHASE 2

Client ID: 22A PVE 01 CR IN RM 207 22AP

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	7	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RV	ME200.8

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:

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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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January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:32
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

Laboratory Data SDG ID: GBX31509

Phoenix ID: BX31607

Project ID: 16-34661(PVE)PHASE 2

Client ID: 25A PVE 01 CR IN RM 205 CF 25AP

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	By Refer	ence
Lead	15.5	0.5	1	ppb	15	01/20/17	LK 200.8	
*** Lead exceeds Action Level of	15 ***							
Total Metal Digestion	Completed					01/19/17	/G/N/RVME200.8	i

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the 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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January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:33
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

Laboratory Data SDG ID: GBX31509

Phoenix ID: BX31608

Project ID: 16-34661(PVE)PHASE 2

Client ID: 25A PVE 01 CR IN RM 205 CF 25AF

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	.G Date/Time	Ву	Reference
Lead Total Metal Digestion	1.4 Completed	0.5	1	ppb	15	01/24/17 01/20/17		200.8 E E 200.8

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

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January 25, 2017







SDG ID: GBX31509

Phoenix ID: BX31609

Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:34
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

Client ID: 26A PVE 01 CR IN RM 203 CF 26AP

16-34661(PVE)PHASE 2

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	2.9	0.5	1	ppb	15	01/20/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RV	_M E200.8

aboratory Data

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

Comments:

Project ID:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 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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FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:36	
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00	
Rush Request:	Standard	Analyzed by:	see "By" below			

P.O.#:

Laboratory Data SDG ID: GBX31509

Phoenix ID: BX31611

Project ID: 16-34661(PVE)PHASE 2

Client ID: 66 PVE BS BO IN BOILER RM SC 66P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	94	0.5	1	ppb	15	01/20/17	LK	200.8
*** Lead exceeds Action Level of 15 ***								
Total Metal Digestion	Completed					01/19/17	/G/N/RV	ME200.8

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

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January 25, 2017







Analysis Report

January 25, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:39
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

<u>Laboratory Data</u>

SDG ID: GBX31509

Phoenix ID: BX31612

Project ID: 16-34661(PVE)PHASE 2

Client ID: 66 PVE BS BO IN BOILER RM SC 66F

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	CLG Date/Time	Ву	Reference
Lead Total Metal Digestion	1.2 Completed	0.5	1	ppb	15	01/24/17 01/20/17	LK CB/AG	200.8 6 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

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Phyllis Shiller, Laboratory Director

January 25, 2017

Analysis Report - Summary

Attn: Mr Kevin Mandemaker

1775 Express Dr N

Hauppauge, NY 11788

J C Broderick & Associates, Inc.

January 25, 2017

PHOENIX

Environmental Laboratories, Inc.

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



SDG I.D.: GBX31509

		Col					Date	
Sample	Client Id	Date	Parameter	Result	RL	Units	Analyzed Reference	
Project:	16-34661(pve)phase 2							
BX31509	1A PVE 01 CR IN NEXT TO RM 5 CF 1AP	01/14/17	Lead	18.9	0.5	ppb	01/20/17 200.8	
BX31510	1A PVE 01 CR IN NEXT TO RM 5 CF 1AF	01/14/17	Lead	5.5	0.5	ppb	01/24/17 200.8	
BX31511	29 PVE 01 BR IN BY RM 5 BF 29P	01/14/17	Lead	7.8	0.5	ppb	01/20/17 200.8	
BX31513	30 PVE 01 FA IN RM 5 BF 30P	01/14/17	Lead	3	0.5	ppb	01/20/17 200.8	
BX31515	31 PVE 01 BR IN BY RM 5 BF 31P	01/14/17	Lead	2.2	0.5	ppb	01/20/17 200.8	
BX31517	32 PVE 01 CR IN RM 102 CF 32P	01/14/17	Lead	4.6	0.5	ppb	01/20/17 200.8	
BX31519	33 PVE 01 BR IN BY 104 & 102 BF 33P	01/14/17	Lead	5.2	0.5	ppb	01/20/17 200.8	
BX31521	34 PVE 01 BR IN BY 104 & 102 BF 34P	01/14/17	Lead	3.5	0.5	ppb	01/20/17 200.8	
BX31523	35 PVE 01 CR IN RM 106 CF 35P	01/14/17	Lead	9.1	0.5	ppb	01/20/17 200.8	
BX31525	36 PVE 01 CR IN RM 108 CF 36P	01/14/17	Lead	2	0.5	ppb	01/20/17 200.8	
BX31527	37 PVE 01 BR IN BY RM 108 BF 37P	01/14/17	Lead	17.7	0.5	ppb	01/20/17 200.8	
BX31528	37 PVE 01 BR IN BY RM 108 BF 37F	01/14/17	Lead	7.5	0.5	ppb	01/24/17 200.8	
BX31529	38 PVE 01 BR IN BY RM 107 BF 38P	01/14/17	Lead	7.7	0.5	ppb	01/20/17 200.8	
BX31531	39 PVE 01 CR IN RM 107 CF 39P	01/14/17	Lead	2.5	0.5	ppb	01/20/17 200.8	
BX31533	40 PVE 01 CR IN RM 105 CF 40P	01/14/17	Lead	6.4	0.5	ppb	01/20/17 200.8	
BX31535	41 PVE 01 BR IN BY RM 101 BF 41P	01/14/17	Lead	4.6	0.5	ppb	01/20/17 200.8	
BX31537	42 PVE 01 BR IN BY RM 101 BF 42P	01/14/17	Lead	5.6	0.5	ppb	01/20/17 200.8	
BX31539	43 PVE 01 CR IN RM 101 CF 43P	01/14/17	Lead	4.5	0.5	ppb	01/20/17 200.8	
BX31541	44 PVE 01 CR IN RM 80 CF 44P	01/14/17	Lead	5.1	0.5	ppb	01/20/17 200.8	
BX31543	45 PVE 01 CR IN RM 8 CF 45P	01/14/17	Lead	5.9	0.5	ppb	01/20/17 200.8	
BX31545	46 PVE 01 NO IN NURSES OFFICE NS 46P	01/14/17	Lead	9	0.5	ppb	01/20/17 200.8	
BX31547	47 PVE 01 BR IN BY CAFE BF 47P	01/14/17	Lead	11.8	0.5	ppb	01/20/17 200.8	
BX31549	48 PVE 01 BR IN COACHES BR BF 48P	01/14/17	Lead	4.7	0.5	ppb	01/20/17 200.8	
BX31551	49 PVE 01 KI IN KITCHEN HW 49P	01/14/17	Lead	26.9	0.5	ppb	01/20/17 200.8	
BX31552	49 PVE 01 KI IN KITCHEN HW 49F	01/14/17	Lead	46.8	0.5	ppb	01/24/17 200.8	

		Col					Date
Sample	Client Id	Date	Parameter	Result	RL	Units	Analyzed Reference
BX31553	50 PVE 01 KI IN KITCHEN HW 50P	01/14/17	Lead	24.8	0.5	ppb	01/20/17 200.8
BX31554	50 PVE 01 KI IN KITCHEN HW 50F	01/14/17	Lead	0.7	0.5	ppb	01/24/17 200.8
BX31555	51 PVE 01 BR IN OFFICE BR BF 51P	01/14/17	Lead	14.8	0.5	ppb	01/20/17 200.8
BX31557	52 PVE 01 BR IN BY GYM BF 52P	01/14/17	Lead	10.2	0.5	ppb	01/20/17 200.8
BX31559	11A PVE 01 CR IN BY GYM CF 11AP	01/14/17	Lead	9.8	0.5	ppb	01/20/17 200.8
BX31561	53 PVE 01 GBR IN BY RM 23 BF 53P	01/14/17	Lead	6.7	0.5	ppb	01/20/17 200.8
BX31563	54 PVE 01 GBR IN BY RM 23 BF 54P	01/14/17	Lead	2.5	0.5	ppb	01/20/17 200.8
BX31565	55 PVE 01 GBR IN BY RM 23 BF 55P	01/14/17	Lead	2.6	0.5	ppb	01/20/17 200.8
BX31567	56 PVE 01 BBR IN BY RM 21 BF 56P	01/14/17	Lead	46.7	0.5	ppb	01/20/17 200.8
BX31568	56 PVE 01 BBR IN BY RM 21 BF 56F	01/14/17	Lead	77.7	0.5	ppb	01/24/17 200.8
BX31569	57 PVE 01 BBR IN BY RM 21 BF 57P	01/14/17	Lead	37.5	0.5	ppb	01/20/17 200.8
BX31570	57 PVE 01 BBR IN BY RM 21 BF 57F	01/14/17	Lead	84.1	0.5	ppb	01/24/17 200.8
BX31571	14A PVE 01 CR IN RM 22 CF 14AP	01/14/17	Lead	8.5	0.5	ppb	01/20/17 200.8
BX31573	15A PVE 01 CR IN RM 24 CF 15AP	01/14/17	Lead	15.4	0.5	ppb	01/20/17 200.8
BX31574	15A PVE 01 CR IN RM 24 CF 15AF	01/14/17	Lead	2	0.5	ppb	01/24/17 200.8
BX31575	16A PVE 01 CR IN RM 26 CF 16AP	01/14/17	Lead	17.8	0.5	ppb	01/20/17 200.8
BX31576	16A PVE 01 CR IN RM 26 CF 16AF	01/14/17	Lead	6.1	0.5	ppb	01/24/17 200.8
BX31577	58 PVE 01 BR IN BY RM 26 BF 58P	01/14/17	Lead	23.1	0.5	ppb	01/20/17 200.8
BX31578	58 PVE 01 BR IN BY RM 26 BF 58F	01/14/17	Lead	11.7	0.5	ppb	01/24/17 200.8
BX31579	17A PVE 01 CR IN RM 28 CF 17AP	01/14/17	Lead	16.1	0.5	ppb	01/20/17 200.8
BX31580	17A PVE 01 CR IN RM 28 CF 17AF	01/14/17	Lead	1	0.5	ppb	01/24/17 200.8
BX31581	18A PVE 01 CR IN RM 27 CF 18A	01/14/17	Lead	9.3	0.5	ppb	01/20/17 200.8
BX31583	19A PVE 01 CR IN RM 25 CF 19AP	01/14/17	Lead	4.3	0.5	ppb	01/20/17 200.8
BX31585	20A PVE 01 CR IN RM 23 CF 20AP	01/14/17	Lead	4.2	0.5	ppb	01/20/17 200.8
BX31587	59 PVE 01 GBR IN BY RM 203 BF 59P	01/14/17	Lead	7.7	0.5	ppb	01/20/17 200.8
BX31589	60 PVE 01 GBR IN BY RM 203 BF 60P	01/14/17	Lead	4.2	0.5	ppb	01/20/17 200.8
BX31591	61 PVE 01 GBR IN BY RM 203 BF 61P	01/14/17	Lead	3.8	0.5	ppb	01/20/17 200.8
BX31593	63 PVE 01 BBR IN BY RM 202A BF 63P	01/14/17	Lead	16.2	0.5	ppb	01/20/17 200.8
BX31594	63 PVE 01 BBR IN BY RM 202A BF 63F	01/14/17	Lead	2.3	0.5	ppb	01/24/17 200.8
BX31595	24A PVE 01 CR IN RM 206 CF 24AP	01/14/17	Lead	10.3	0.5	ppb	01/20/17 200.8
BX31597	23A PVE 01 CR IN RM 208 CF 23AP	01/14/17	Lead	28.4	0.5	ppb	01/20/17 200.8
BX31598	23A PVE 01 CR IN RM 208 CF 23AF	01/14/17	Lead	4.4	0.5	ppb	01/24/17 200.8
BX31599	64 PVE 01 BR IN BY RM 208 BF 64P	01/14/17	Lead	2.2	0.5	ppb	01/20/17 200.8
BX31601	65 PVE 01 BR IN TEACHERS BR BF 65P	01/14/17	Lead	0.8	0.5	ppb	01/20/17 200.8

		Col				Date
Sample	Client Id	Date	Parameter	Result	RL	Units Analyzed Reference
BX31603	21A PVE 01 CR IN RM 209 CF 21AP	01/14/17	Lead	17.9	0.5	ppb 01/20/17 200.8
BX31604	21A PVE 01 CR IN RM 209 CF 21AF	01/14/17	Lead	6.5	0.5	ppb 01/24/17 200.8
BX31605	22A PVE 01 CR IN RM 207 22AP	01/14/17	Lead	7	0.5	ppb 01/20/17 200.8
BX31607	25A PVE 01 CR IN RM 205 CF 25AP	01/14/17	Lead	15.5	0.5	ppb 01/20/17 200.8
BX31608	25A PVE 01 CR IN RM 205 CF 25AF	01/14/17	Lead	1.4	0.5	ppb 01/24/17 200.8
BX31609	26A PVE 01 CR IN RM 203 CF 26AP	01/14/17	Lead	2.9	0.5	ppb 01/20/17 200.8
BX31611	66 PVE BS BO IN BOILER RM SC 66P	01/14/17	Lead	94	0.5	ppb 01/20/17 200.8
BX31612	66 PVE BS BO IN BOILER RM SC 66F	01/14/17	Lead	1.2	0.5	ppb 01/24/17 200.8

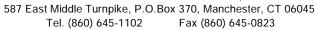
Comments:

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 January 25, 2017



Environmental Laboratories, Inc.





QA/QC Report

ICP MS Metals - Aqueous

BRL 0.001

Lead

OA/OC Data

January 25, 2017				<u>Q</u> A/0	QC L	<u>ata</u>				SDG I	.D.: 0	BX315	509
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 373732 (mg/L), Q	C Samı	ole No: I	BX29916	(BX316	04, BX3	31608, 1	BX3161	2)					
ICP MS Metals - Aqueous				`		·		,					
Lead	BRL	0.001	0.0102	0.010	2.00	96.2			88.8			75 - 125	20
QA/QC Batch 373911 (mg/L), Q	C Samı	ole No: I	BX31470	(BX315	10, BX3	31528, 1	BX3155	2, BX31	554)				
ICP MS Metals - Aqueous				`		·		•	,				
Lead	BRL	0.001	0.0021	0.002	NC	94.2			88.6			75 - 125	20
QA/QC Batch 373576A (mg/L),	QC Sar	nple No	: BX3150	3 (BX31	509. B)	(31511	. BX315	13. BX3	31515.	BX3151	17. BX3	31519, E	3X31521)
ICP MS Metals - Aqueous					,		,	,	,		,	,	,
Lead	BRL	0.001				96.4			90.8			75 - 125	20
Comment:													
This batch does not include a dupli	icate.												
QA/QC Batch 373577 (mg/L), Q BX31537, BX31539, BX31541)	C Sam	ole No: I	BX31523	(BX315	23, BX3	31525, 1	BX3152	7, BX31	529, B	X31531	, BX31	533, B)	K 31535,
ICP MS Metals - Aqueous	<u>i</u>												
Lead	BRL	0.001	0.0091	0.009	1.10	98.0			89.8			75 - 125	20
QA/QC Batch 373577A (mg/L), BX31557, BX31559, BX31561)	QC Sar	nple No	: BX3154	3 (BX31	543, BX	(31545	, BX315	47, BX3	31549,	BX3155	51, BX3	31553, E	3X31555,
ICP MS Metals - Aqueous	<u>i</u>												
Lead	BRL	0.001				98.0			90.0			75 - 125	20
Comment:													
This batch does not include a dupli	icate.												
QA/QC Batch 373578 (mg/L), Q BX31577, BX31579, BX31581)	C Sam	ole No: I	BX31563	(BX315	63, BX3	31565, 1	BX3156	7, BX31	569, B	X31571	, BX31	573, B)	(31575,
ICP MS Metals - Aqueous	<u>.</u>												
Lead	BRL	0.001	0.0025	0.003	NC	94.0			90.0			75 - 125	20
QA/QC Batch 373578A (mg/L), BX31597, BX31599, BX31601)	QC Sar	nple No	: BX3158	3 (BX31	583, B)	(31585	, BX315	87, BX3	31589,	BX3159	91, BX3	31593, E	3X31595,
ICP MS Metals - Aqueous	<u>.</u>												
Lead	BRL	0.001				94.0			85.8			75 - 125	20
Comment:													
This batch does not include a dupli	icate.												
QA/QC Batch 373579 (mg/L), Q	C Sam	ole No: I	BX31603	(BX316	03, BX3	31605, I	BX3160	7, BX31	609, B	X31611)		
ICP MS Metals - Aqueous	<u>i</u>												
Lead	BRL	0.001	0.0179	0.018	0.60	92.0			75.4			75 - 125	20
QA/QC Batch 373732A (mg/L), BX31598)	QC Sar	nple No	: BX3373	8 (BX31	568, B)	(31570	, BX315	74, BX3	31576,	BX3157	78, BX3	31580, E	3X31594,

96.2

97.2

75 - 125 20

QA/QC Data

SDG I.D.: GBX31509

% RPD % Blk Sample Dup Dup LCS LCSD LCS MS MSD MS Rec Blank RL Result Result RPD % % RPD % % RPD Limits Limits Parameter

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

January 25, 2017

Wednesday, January 25, 2017

Sample Criteria Exceedances Report

Criteria: None State: NY

GBX31509 - JC-BROD

State:	NY		02/10/1000 00 2/102				RL	Analysis
SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	Criteria	Units
BX31509	PB-DW-MS	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	18.9	0.5	15	1	ppb
BX31527	PB-DW-MS	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	17.7	0.5	15	1	ppb
BX31551	PB-DW-MS	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	26.9	0.5	15	1	ppb
BX31552	PB-DW-MS	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	46.8	0.5	15	1	ppb
BX31553	PB-DW-MS	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	24.8	0.5	15	1	ppb
BX31567	PB-DW-MS	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	46.7	0.5	15	1	ppb
BX31568	PB-DW-MS	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	5 77.7	0.5	15	1	ppb
BX31569	PB-DW-MS	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	37.5	0.5	15	1	ppb
BX31570	PB-DW-MS	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	84.1	0.5	15	1	ppb
BX31573	PB-DW-MS	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	15.4	0.5	15	1	ppb
BX31575	PB-DW-MS	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	17.8	0.5	15	1	ppb
BX31577	PB-DW-MS	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	23.1	0.5	15	1	ppb
BX31579	PB-DW-MS	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	16.1	0.5	15	1	ppb
BX31593	PB-DW-MS	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	16.2	0.5	15	1	ppb
BX31597	PB-DW-MS	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	28.4	0.5	15	1	ppb
BX31603	PB-DW-MS	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	17.9	0.5	15	1	ppb
BX31607	PB-DW-MS	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	15.5	0.5	15	1	ppb
BX31611	PB-DW-MS	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	94	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

NY # 11301

NY Temperature Narration

January 25, 2017

SDG I.D.: GBX31509

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 McCuire emcguire@jcbroderick.com

Chain of Custody Form Lead In Water

mode

Page 1 of 9
Date: 1/14/2017

JCB# 16-34661(PVE)Phase 2

Result	31509	31510	31511	31512	31513	31514	SISIS	31516	31517	31518	31519	31530
Sample Time	5:01	5:02	5:03	5:04	5:05	2:06	5:07	2:08	5:09	5:10	5:11	5:12
Sample Date	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017
Number BOTTLE ID/LABEL	1AP	1AF	29P	29F	30P	30F	31P	31F	32P	32F	33P	33F
Number	н	1	1	1	1	Ţ	1	н	1	1	H	1
Primary/Flush	۵	щ	Ф	ш	Ь	ш	Ь	щ	Ь	F	۵	L.
Outlet Type	CF	CF	BF	BF	BF	BF	BF	BF	CF	CF	BF	BF
AHERA ID	NEXT TO RM 5	NEXT TO RM 5	BY RM 5	BY RM 5	RM 5	RM 5	BY RM 5	BY RM 5	RM 102	RM 102	BY 104 & 102	BY 104 & 102
IN/BY	<u>z</u>	Z	Z	ž	Z	<u>z</u>	Z	2	<u>N</u>	NI	Z	Z
Functional Space Code	CR	S.	BR	BR	FA	FA	BR	BR	CR	CR	BR	BR
Floor	01	0.1	10	01	01	01	01	01	10	10	0.1	01
Building Code	PVE	PVE	PVE	ΡVΕ	PVE	PVE						
Map Location	1A	1A	29	29	30	30	31	31	32	32	33	33

SD	Laboratory Name: PHOENIX	PHOENIX	<u>Date:</u>	Time:	Time: Method of Analysis
	Analyzed By:				LEAD
	QC By:				
BRITT ANK RICHTMAN					
(BB)					
- L		-			

GREAT NECK UFSD

Client:

Building Name and Address PARKVILLE

Sampler's Signature: Sampler's Name:

Relinquished By:

Turnaround Time: S' Email Report to: el	STANDARD encguire@jcbroderick.com, ssaliani@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# 16-34661(PVE)Phase 2



Page 2 of 9
Date: 1/14/2017

Result	31501	31599	31533	3153	31525	31536	31537	31528	31539	31530	3153)	31532
Sample Time	5:13	5:14	5:15	5:16	5:17	5:18	5:19	5:20	5:21	5:22	5:23	5:24
Sample Date	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017
BOTTLE ID/LABEL	34P	34F	35P	35F	36Р	36F	37P	37F	38p	38F	39P	39F
Number	1	1	н	н	1	н	н	н	τ	1	1	Ħ
Primary/Flush	ď	щ	۵	ш.	ď	ш	۵	ш	ď	¥	ď	14.
Outlet Type	BF	BF	J.	CF	CF	CF	BF	BF	BF	BF	CF	CF
AHERA ID	BY 104 & 102	BY 104 & 102	RM 106	RM 106	RM 108	RM 108	BY RM 108	BY RM 108	BY RM 107	BY RM 107	RM 107	RM 107
IN/BY	NI	Z.	Z.	N.	2	N.	Z	Z	NI	N.	Z	Z
Functional Space Code	BR	BR	CR	CR	CR	CR	BR	BR	ВВ	BR	CR	CR
Floor	01	12	10	10	01	10	01	01	01	01	10	01
Building Code	PVE	PVE	PVE	PVE	PVE	PVE	PVE	PVE	PVE	PVE	PVE	PVE
Map Location	34	34	35	35	36	36	37	37	38	38	39	39

Client:	GREAT NECK UFSD	Q1		
Building Name	Building Name and Address PARKVILLE			
Sampler's Name:	Name:	BRITTANY RICHTMAN		
Sampler's Signature:	Signature:	R P		
Relinquished Bv:	ed Bv:	Received By	Date:	Time:
	9	Min (1-18-1	10:00
)	gh	JANAN MA	CJ-81-1	000
	6			

Method of Analysis	LEAD	
<u>Time:</u>		
<u>Date:</u>		
PHOENIX		
Laboratory Name:	Analyzed By:	QC By:

The control of the co	CTAND ADD
t urnaround time:	O LAINDAND
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: 1/14/2017

Page 3 of

JCB# 16-34661(PVE)Phase 2

	- TV	· · · · ·	<u> </u>	· ·	· ^	· ~	<u> </u>		· · · · ·	<u> </u>	- ~	_
Result	3,533	31534	31535	31536	31537	31538	31539	BISH	31541	31849	3643	3134
Sample Time	5:25	5:26	5:27	5:28	5:29	5:30	5:31	5:32	5:33	5:34	5:35	5:36
Sample Date	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017
BOTTLE ID/LABEL	40P	40F	41P	41F	42P	42F	43P	43F	446	44F	45P	45F
Number	1	1	1	1	τ	į	τ	1	Ţ	τ	1	τ
Primary/Flush	Ь	F	Ь	IL.	Ь	IT.	Ф	ıŁ	Δ.	ıŁ	ď	н
Outlet Type	CF	CF	BF	ВЕ	BF	BF	CF	CF	ŗ.	CF	CF	CF
AHERA ID	RM 105	RM 105	BY RM 101	BY RM 101	BY RM 101	BY RM 101	RM 101	RM 101	RM 80	RM 80	RM 8	RM 8
IN/BY	N.	Z	Z	Z.	Z	Z	2	<u>z</u>	Z	2	Z	Z
Functional Space Code	CR	წ	BR	BR	BR	BR	S	కు	CR	CR	CR	CR
Floor	0.1	0.1	01	01	01	01	01	01	01	01	0.1	07
Building Code	PVE	PVE										
Map Location	40	40	41	41	42	42	43	43	44	44	45	45

Client: GREAT NECK UFSD	SD		
Building Name and Address PARKVILLE			
Sampler's Name:	BRITTANY RICHTMAN		
Sampler's Signature:	(36)		
Relinquished Bv:	Regerved By:	Date: Time:	ان
0	(as)	11817 19	0,00
112	SELIK NAWN	1-18-1	(20)
7	1		

Method of Analysis	LEAD	
Time:		
<u>Date:</u>		
PHOENIX		
Laboratory Name: PHOENIX	Analyzed By:	QC By:

Instructions to Laboratory	·
Turnaround Time: STANDARD	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 Connact: Ed McGuire emcguire@jcbroderick.com

Lead In Water Chain of Custody Form



JCB# 16- 34661(PVE)Phase 2

Result	31545	31546	31847	31548	31549	31550	3135)	31557	31553	31534	31555	31556
Sample Time	5:37	5:38	5:39	5:40	5:41	5:42	5:43	5:44	5:45	5:46	5:46	5:47
Sample Date	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017
BOTTLE ID/LABEL	46P	46F	47P	47F	48P	48F	. 46b	49F	40S	50F	51P	51F
Number	1	1	1	1	1	1	1	1	1	1	1	1
Primary/Flush	Ь	ш.	ď	щ	Ь	щ	Ь	Ŧ	Ь	ı.	Ь	ı.
Outlet Type	NS	NS	BF	ВЕ	ВЕ	BF	. HW	HW	НW	МΗ	BF	BF
AHERA ID	NURSES OFFICE	NURSES OFFCE	BY CAFE	BY CAFE	COACHES BR	COACHES BR	KITCHEN	KITCHEN	KITCHEN	KITCHEN	OFFICE BR	OFFICE BR
IN/BY	NI	N	Z	<u>z</u>	Z	<u>z</u>	롣	Z	Z	Z.	Z	Z
Functional Space Code	ON	ON	BR	BR	BR	BR	¥	X	₹	X	BR	BR
Floor	01	0.1	01	01	01	07	07	01	10	10	01	10
Building Code	PVE	PVE	PVE	PVE	PVE	PVE	PVE	PVE	PVE	PVE	PVE	PVE
Map Location	46	46	47	47	48	48	49	49	20	50	51	51

	Time:	Date: 1-18-17	SD BRITTANY RICHTMAN Revived By	Client: GREAT NECK UFSD Building Name and Address PARKVILLE Sampler's Name: Relinquished By: Relinquished By: Relinquished By:
1	5	1.81.		
<u> </u>	200	1-18-1		\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\
2		10		/ //
-	2.5	1.10.1	1. 1.	
	10,00	419-17		7
TUS	11114:	- Date:	1.0	
Inc	Time.	Date:	Received By:	Relinquished By:
				400
			(00)	Sampler's Signature:
J			BRITTANY RICHTMAN	Sampler's Name
				PARKVILLE
				Building Name and Address
			SD ::	
-				

Method of Analysis	LEAD	
Time:		
<u>Date:</u>		
PHOENIX		
Laboratory Name: PHOENIX	Analyzed By:	QC By:

Istructions to Laboratory Turnaround Time: STANDARD

i urnaround iime:	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

Chain of Custody Form Lead In Water

Page 5 of Date: 1/14/2017 21200

JCB# 16-34661(PVE)Phase 2

	~	X	5	S			()	څ	X	6	1	Ø
Result	31557	31558	31559	31570	3126	31563	31503	31564	315765	31266	31587	31868
Sample Time	5:48	5:49	5:50	5:51	5:52	5:53	5:54	5:55	5:56	5:57	5:58	5:59
Sample Date	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017
BOTTLE ID/LABEL	52P	52F	11AP	11AF	4ES	53F	54P	54F	55P	55F	26P	56F
	н	1	1	1	TT.	Ţ	н	н	н	1	1	1
Primary/Flush Number	۵	Ľ.	۵	щ	۵	it.	Ч	LL.	۵	ш.	Ь	L.
Outlet Type	BF	BF	J.	ŗ	BF	8F	BF	BF	BF	BF	ВЕ	ВЕ
AHERA ID	BY GYM	BY GYM	BY GYM	BY GYM	BY RM 23	BY RM 23	BY RM 23	BY RM 23	BY RM 23	BY RM 23	BY RM 21	BY RM 21
IN/BY	Z	Z	2	Z	2	Z	Z	Z	Z	Z	Z	Z
Functional Space Code	BR	BR	25	æ	GBR	GBR	GBR	GBR	GBR	GBR	BBR	BBR
Floor	01	10	01	01	01	07	01	01	07	01	01	01
Building Code	PVE	PVE	PVE	PVE	PVE	PVE						
Map Location	52	52	11A	11A	53	53	54	54	55	55	26	95

Laboratory Name:	Analyzed By:	QC By:			Instructions to Labora	Turnaround Time:	Email Report to:	Special Instructions:
					Time:	10,00	000	2
					Date:	481	0-81-1	
Q:			PRHITANY RICHTMAN	(88)	Received By:	EM (Sec)	MIN MANN	
GREAT NECK UFSD	Building Name and Address		s Name:	Sampler's Signature:	hed Bv:	(1	
Client:	Building Name		Sampler's Name:	Sampler'	Relinquished Bv:			

Method of Analysis	LEAD	
<u>Time:</u>		
Date:		
PHOENIX		
Laboratory Name:	Analyzed By:	QC By:

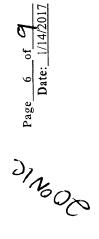
HISH UCHOUS TO PADOLAR	Y. 1
Turnaround Time:	STANDARD
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroc

mail Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
pecial 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

Chain of Custody Form Lead In Water

JCB# 16-34661(PVE)Phase 2



Result	3150	31570	31571	31570	31573	315 M	31575	31576	31577	31578	31539	33580
Sample Time	6:00	9:00	6:01	6:02	6:03	6:04	6:05	90:9	6:07	80:9	60:9	60:9
Sample Date	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017
BOTTLE ID/LABEL	57P	57F	14AP	14AF	15AP	15AF	16AP	16AF	58P	58F	17AP	17AF
Number	1	н	1	1	1	1	1	1	τ	1	1	τ
Primary/Flush	Q.	14.	Ь	ш.	۵.	i.	d	Ľ.	۵	ΙĽ	Ф	Ŀ
Outlet Type	BF	BF	CF	CF	ŗ.	CF	CF	CF	BF	BF	CF	CF
AHERA ID	BY RM 21	BY RM 21	RM 22	RM 22	RM 24	RM 24	RM 26	RM 26	BY RM 26	BY RM 26	RM 28	RM 28
IN/BY	Z	Z	Z	Z	Z	Z	Z	Z	z	z	Z	2
Functional Space Code	BBR	BBR	S	CR	CR	CR	S.	S	BR	BR	క	క
Floor	0.1	27	10	10	10	01	10	07	01	10	10	10
Building Code	PVE											
Map Location	57	57	14A	14A	15A	15A	16A	16A	58	58	17A	17A

Client: GREAT NECK UFSD	K UFSD			
Building Name and Address PARKVILLE	ress			
Sampler's Name:	BRITT	BRITTANY RICHTMAN		
Sampler's Signature:		9		
Relinquished By:	Receiv	Received By:	<u>Date:</u>	Time:
(3	1 (M) (Ou	1-18-17	00:01
5			1-18-17	
	b			

Method of Analysis	LEAD	
Time:		
<u>Date:</u>		
PHOENIX		
Laboratory Name: PHOENIX	Analyzed By:	QC By:

HISTI UCHOINS TO LADOI ATO	<u> </u>
Turnaround Time:	STANDARD
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbrode

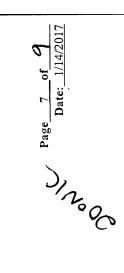
J.C. Broderick Associates 1775 Expressway Dr. N. Hauppauge, NY 11788 Contact: Ed McGuire

emcguire@jcbroderick.com

Lead In Water Chain of Custody Form

Chain of Custody Form

JCB# 16-34661(PVE)Phase 2____



Result	31581	31587	31583	31584	31585	31586	31587	31588	31589	31590	31591	31597
Sample Time	6:10	6:11	6:12	6:13	6:14	6:15	6:16	6:17	6:18	6:19	6:20	6:21
Sample Date	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017
BOTTLE ID/LABEL	18A ,	18AF	19AP	19AF	20AP	20AF	59P	59F	d09	60F	61P	61F
Number	1	1	τ	1	1	1	1	п	1	П	Ţ	1
Primary/Flush	۵	щ	a .	щ	۵	щ	Ь	щ	ď	IL.	ď	ır.
Outlet Type	CF	.CF	J.	Ę,	5	CF	48	BF	BF	BF	BF	BF
AHERA ID	RM 27	RM 27	RM 25	RM 25	RM 23	RM 23	BY RM 203					
IN/BY	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	2
Functional Space Code	CR	CR	S	CR	S	S.	GBR	GBR	GBR	GBR	GBR	GBR
Floor	07	01	10	01	10	01	10	10	10	10	01	01
Building Code	PVE	PVE	PVE	PVE	PVE	PVE	PVE	PVE	PVE	PVE	PVE	PVE
Map Location	18A	18A	19A	19A	20A	20A	59	59	09	9	61	61

Client:	GREAT NECK UFSD	Q1
Building Name PARKVILLE	Building Name and Address PARKVILLE	
Sampler's Name:	s Name:	BRITT ATK RICHTMAN
Sampler,	Sampler's Signature:	8
Relinquished Bv:	shed Bv:	Received By:
	1	DO101 C1-821 / CM
	K	ON 1/8-1/1/1 1/1/8-17 11/00
7		

Method of Analysis	LEAD		
<u>Time:</u>			
<u>Date:</u>			
PHOENIX			
Laboratory Name:	Analyzed By:	QC By:	

Instructions to Laboratory	검
Turnaround Time: STANDARD	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 emcguir@@jcbroderick.com

Lead In Water Chain of Custody Form

JCB# 16-34661(PVE)Phase 2



Page 8 of

		T	3		[ıtα	0	4	מ		
Result	1		31593	31594		31595	31596	31847	31598	31549	3/600
Sample Time	NF	N.	6:22	6:22		6:23	6:24	6:25	6:25	6:26	6:27
Sample Date	1/14/2017	1/14/2017	1/14/2017	1/14/2017		1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017
BOTTLE ID/LABEL	ΝN	NF	63Р	63F		24AP	24AF	23AP	23AF	64P	64F
Number	1	н	н	н		П	1	1	1	T	ч
Primary/Flush Number	Ь	ш.	a.	L.		۵.	4.	d	4	d	ш.
Outlet Type	BF	BF	8F	8F		P.	CF	J	CF	48	BF
AHERA ID	BY RM 202A	BY RM 202A	BY RM 202A	BY RM 202A		RM 206	RM 206	RM 208	RM 208	BY RM 208	BY RM 208
IN/BY	Z	Z	Z	Z		Z	2	NI	NI	N	NI
Functional Space Code	BBR	BBR	BBR	BBR		S	CR	CR	CR	BR	ВВ
Floor	10	07	01	0.1		10	01	10	10	01	10
	PVE	PVE	PVE	PVE		PVE	PVE	PVE	PVE	PVE	PVE
Map Location Code	62	62	63	63		24A	24A	23A	23A	64	64

Client: GREAT NECK UFSD	QS:		
Building Name and Address PARKVILLE			
Sampler's Name:	BRITTANY RICHTMAN		
Sampler's Signature:	ad		
Relinquished By:	Received By	<u>Date:</u>	Time:
	Mon	1-18-1	03:01
John John John John John John John John	COMMUNICAL WANTER	(1-8-1)	\(\frac{\omega}{2}\)
0			

Method of Analysis	LEAD	
<u>Time:</u>		
<u>Date:</u>		
PHOENIX		
Laboratory Name: PHOENIX	Analyzed By:	QC By:

21	STANDARD
Instructions to Laborato	Turnaround Time:

Email Report to:	emcguire@jcbroderick.com, ssaliani@jebroderick.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 McCuire emcguire@jcbroderick.com

Lead In Water Chain of Custody Form



Page $\frac{9}{\text{Date:}} \frac{9}{1/14/2017}$

JCB# 16- 34661(PVE)Phase 2

Result	31601	31603	31603	31604	31005	31006	31607	31603	31609	3/0/0	31611	316/2
	3	3	31	3	3	3	B	8	3	8	8	3
Sample Time	6:27	6:28	6:59	6:30	08:9	6:31	6:32	6:33	6:34	6:35	6:36	6:39
Sample Date	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017
BOTTLE ID/LABEL	65P	65F	21AP	21AF	22AP	22AF	25AP	25AF	26AP	26AF	еер	66F
Number	1	1	1	1	τ	1	1	1	1	т	т	н
Primary/Flush	Ь	щ	Ф	ц	d	ш.	Ь	ш	Д	ш	۵	ш
Outlet Type	BF	BF	CF	SC	c							
AHERA ID	TEACHERS BR	TEACHERS BR	RM 209	RM 209	RM 207	RM 207	RM 205	RM 205	RM 203	RM 203	BOILER RM	BOILER RM
IN/BY	N.	Z	Z.	N	N.	Z	N	NI	N	N	N	Z
Functional Space Code	BR	BR	CR	ВО	ВО							
Floor	01	01	01	01	07	01	01	01	01	10	BS	BS
Building Code	PVE	PVE	PVE	PVE	PVE	PVE	PVE	PVE	PVE	PVE	PVE	PVE
Map Location	59	99	21A	21A	22A	22A	25A	25A	26A	26A	99	99

1	<u> </u>	_]		피		<u> </u>	S
				Time:	10,00		
				Date:	1-18-17	(1-81-1	
3.0		BRITTANY RICHTMAN	3	Received By:	(OXXV)	N. P. T. W. T. I. I.	1000
GREAT NECK UFSD	Building Name and Address PARKVILLE	Sampler's Name:	Sampler's Signature:	Relinquished By:	7	(4)	
Client:	Building Name	Sampler	Sampler	Relingu			

Method of Analysis	LEAD	
Time:		
<u>Date:</u>		
PHOENIX		
Laboratory Name:	Analyzed By:	QC By:

Instructions to Laboratory	21
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



Tuesday, February 07, 2017

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

Project ID: 16-34661

Sample ID#s: BX45261, BX45263, BX45265

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







Analysis Report

February 07, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation	Custody Inform	nation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		02/02/17	5:30
Location Code:	JC-BROD	Received by:	LB	02/03/17	15:04
Puch Poquect:	49 Hour	Analyzed by:	ooo "Dy" bolow		

Rush Request: 48 Hour Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX45261

Project ID: 16-34661 Phoenix ID: BX45261

Client ID: 16 PVE 1 CR IN RM 26 DW 16P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.5 Completed	0.5	1	ppb	15	02/06/17 02/03/17	LK i/LA/RVI	200.8 _W /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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level 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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

February 07, 2017







Analysis Report

February 07, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		02/02/17	5:33
Location Code:	JC-BROD	Received by:	LB	02/03/17	15:04
Rush Request:	48 Hour	Analyzed by:	see "Bv" below		

P.O.#:

Laboratory Data SDG ID: GBX45261

Phoenix ID: BX45263

Project ID: 16-34661

Client ID: 18 PVE 1 CR IN RM 27 DW 18P

RL/

Parameter	Result	PQL	DIL	Units	AL MO	CL MCLG Date/Time	в Ву	Reference
Lead Total Metal Digestion	< 0.5 Completed	0.5	1	ppb	15	02/06/17 02/03/17	LK I/LA/RVI	200.8 _M /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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

February 07, 2017







Analysis Report

February 07, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Informa	<u>ation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		02/02/17	5:37
Location Code:	JC-BROD	Received by:	LB	02/03/17	15:04
Duck Doguceti	40 Hour	Analyzad by	a a a IID. II la al acce		

Rush Request: 48 Hour Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX45261

Phoenix ID: BX45265

Project ID: 16-34661

Client ID: 23 PVE 2 CR IN RM 208 DW 23P

RL/

Parameter	Result	PQL	DIL	Units	AL	MCL MCLO	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.5 Completed	0.5	1	ppb	15		02/06/17 02/03/17	LK 3/LA/RVN	200.8 n/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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level 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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

February 07, 2017

Analysis Report - Summary

February 07, 2017

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



SDG I.D.: GBX45261

Sample	Client Id	Col Date	Parameter	Result	RL	CL Units	Date Analyzed R	Reference
Project:	16-34661							
BX45261	16 PVE 1 CR IN RM 26 DW 16P	02/02/17	Lead	< 0.5	0.5	ppb	02/06/17 20	00.8
BX45263	18 PVE 1 CR IN RM 27 DW 18P	02/02/17	Lead	< 0.5	0.5	ppb	02/06/17 20	00.8
BX45265	23 PVE 2 CR IN RM 208 DW 23P	02/02/17	Lead	< 0.5	0.5	ppb	02/06/17 20	8.00

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



QA/QC Report

February 07, 2017

QA/QC Data

SDG I.D.	: GBX45261

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), C	C Sam	ole No: I	BX45253	(BX452	61)								
ICP MS Metals - Aqueous	<u> </u>												
Lead	BRL	0.001	0.0180	0.019	5.40	88.8			104			75 - 125	20
QA/QC Batch 375390A (mg/L),	QC Sar	nple No	: BX4526	3 (BX45	263, BX	(45265)						
ICP MS Metals - Aqueous	<u>S</u>												
Lead	BRL	0.001				88.8			81.0			75 - 125	20
Comment:													
This batch does not include a dup	licate.												

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

Sample Criteria Exceedances Report GBX45261 - JC-BROD

Criteria: None State: NY

RL Analysis SampNo Acode Phoenix Analyte Criteria 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.

^{***} 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



NY Temperature Narration

February 07, 2017

SDG I.D.: GBX45261

The samples in this delivery group were received at 20° C. (Note acceptance criteria is above freezing up to 6° C)

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

Lead In Water

100 HE - 01: #801 Chain of Custody Form

Date: 466.2.2

	Building		E. 10 20 20 20 20 20 20 20 20 20 20 20 20 20									
Map Location		Floor	runctional space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
9	PVE	_	CC	3	rm 26	3	0	N	09	2.2.17	2.7.17 < 12	17000
2	DVE		CY	7	5 m	30	4	1	7	77.77		115.01
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8	DVE		رز	>		3	*	W	187	77.77	2 × ×	J. 10271
25	PVE	2))	<u>\</u>	rm 209		, 0	3		77.7.	7.87	15264 (160,5)
25	AND	2	\ \ \	//	Ym 208	-		N	L	17.7.7	10,5	150100
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			7.000									
Glient: Name and Address	Address	ţ <	A Address Of The Company of the Comp	4		Laboratory Na	Laboratory Name: PMO-CMIX	N:W		Date Time	Method Of Analysis	f Analysis
		$\frac{\hat{\mathcal{Z}}}{2}$	FOLKNING NOWOO	2	_ 	QC By					- T	7

Laboratory Name: PMO+1/1×	XIMACMO	Date	Jan F	SO Postory
Analyzed By				INTERIOR OF ARIBINASS
QC By				700
				רממכ
Instructions to the Laboratory	oratory			
Turnaround Time:	HS NOV			
Email Report to:	emcguire@icbroderick.com			
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb	VLY when F	rimary Saı	nple exceeds 15pbb

Sampler's Signature: Sampler's Name:

Relinauished Bv:



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

6/9/2016

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 5/31/2016. The results are tabulated on the attached data pages for the following client designated project:

16-34001 (PAS) / Great Neck P.S / Parkville School Annex, 10 Campbell St

The reference number for these samples is EMSL Order #011603567. 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.

Reviewed and 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

The samples associated with this report were received in good condition unless otherwise noted. This report relates only to those items tested as received by the laboratory. The QC data associated with the sample results meet the recovery and precision requirements established by the NELAP, unless specifically indicated. All results for soil samples are reported on a dry weight basis, unless otherwise noted. This report may not be reproduced except in full and without written approval by EMSL Analytical, Inc.



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: CustomerID: CustomerPO: 011603567

JCBR50

ProjectID:

Attn: **Ed McGuire** J.C. Broderick & Associates 1775 Expressway Drive North Hauppauge, NY 11788

Phone: (631) 584-5492 Fax:

Received: 05/31/16 8:50 AM

Project: 16-34001 (PAS) / Great Neck P.S / Parkville School Annex, 10 Campbell St

Analytical Results

		Analytical	Nesuits				
Client Sample D	Description 1P		Collected:	5/26/2016	Lab ID:	0001	
	PAS01WCBYRM3RC						
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg/L	6/1/2016	EG	6/1/2016	EG
Client Sample D	Description 2P PAS01WCBYLIBRARYWC		Collected:	5/26/2016	Lab ID:	0002	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.11	1.00 µg/L	5/31/2016	DM	6/4/2016	DM

Definitions:

ND - indicates that the analyte was not detected at the reporting limit

RL - Reporting Limit



Thursday, January 26, 2017

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

Project ID: 16-34661(PAS)PHASE 2

Sample ID#s: BX31795, BX31797, BX31799, BX31801, BX31803, BX31805, BX31807,

BX31809, BX31811, BX31813 - BX31815, BX31817, BX31819, BX31821

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







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:40
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

Laboratory Data SDG ID: GBX31795

Phoenix ID: BX31795

Project ID: 16-34661(PAS)PHASE 2

Client ID: 3 PAS 01 BBR IN LIB BR BF 3P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	.G Date/Time	Ву	Reference
Lead Total Metal Digestion	1.3 Completed	0.5	1	ppb	15	01/24/17 01/19/17	LK /G/N/RV	200.8 ME200.8

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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ation</u>	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:42
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX31795

Phoenix ID: BX31797

Project ID: 16-34661(PAS)PHASE 2

Client ID: 4 PAS 01 GBR IN LIB BR BF 4P

RL/

Parameter	Result	PQL	DIL	Units	AL	MCL MCLG Date/Time	Ву	Reference
Lead Total Metal Digestion	0.8 Completed	0.5	1	ppb	15	01/24/17 01/19/17	LK /G/N/RV	200.8 _M 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:

P.O.#:

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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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:44
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

<u>Laboratory Data</u>

SDG ID: GBX31795

Phoenix ID: BX31799

Project ID: 16-34661(PAS)PHASE 2

Client ID: 5 PAS 01 FA IN FACULTY KC 5P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	0.8 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK /G/N/RV	200.8 _M 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:

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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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ormation Custody Inform		<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:46
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

Laboratory Data SDG ID: GBX31795

Phoenix ID: BX31801

Project ID: 16-34661(PAS)PHASE 2

Client ID: 6 PAS 01 BR IN BY RM 6 BF 6P

RL/

Parameter	Result	PQL	DIL	Units	AL N	MCL MCLG Date/Tir	ne By	Reference
Lead Total Metal Digestion	8.8 Completed	0.5	1	ppb	15	01/25/17 01/19/17	LK /G/N/R\	200.8 /ME200.8

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:

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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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:48
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

Laboratory Data SDG ID: GBX31795

Phoenix ID: BX31803

Project ID: 16-34661(PAS)PHASE 2

Client ID: 7 PAS 01 BR IN BY RM 5 BF 7P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL N	MCLG Date/Time	Ву	Reference
Lead	1	0.5	1	ppb	15	01/25/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RV	ME200.8

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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	Sample Information Custody Info			<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:50
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

Rush Request. Standard Analyzed by See By Delov

Laboratory Data SDG ID: GBX31795

Phoenix ID: BX31805

Project ID: 16-34661(PAS)PHASE 2 Client ID: 8 PAS 01 CR IN RM 5 CF 8P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	By F	Reference
Lead Total Metal Digestion	8.5 Completed	0.5	1	ppb	15	01/25/17 01/19/17	LK 2 /G/N/RVME	200.8 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:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	formation Custody Information			<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:51	
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00	
Buch Boguest	Standard	Applyzed by	ana IIDvil halavi			

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX31795
Phoenix ID: BX31807

Project ID: 16-34661(PAS)PHASE 2 Client ID: 9 PAS 01 CR IN RM 4 CF 9P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	ICLG Date/Time	Ву	Reference
Lead	5.2	0.5	1	ppb	15	01/25/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RV	ME200.8

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:

P.O.#:

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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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:53
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

P.O.#:

Laboratory Data SDG ID: GBX31795

Phoenix ID: BX31809

Project ID: 16-34661(PAS)PHASE 2

Client ID: 10 PAS 01 GBR IN BY RM 4 BF 10P

RL/

Parameter	Result	PQL	DIL	Units	AL I	MCL MCLG Date/Time	Ву	Reference
Lead	4.1	0.5	1	ppb	15	01/25/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RV	ME200.8

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

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Phyllis Shiller, Laboratory Director

January 26, 2017







SDG ID: GBX31795

Phoenix ID: BX31811

Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation	Custody Information		<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:55
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Puch Poquect:	Standard	Analyzed by:	ooo "Dy" bolow		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data

Client ID: 11 PAS 01 BBR IN BY RM 3 BF 11P

16-34661(PAS)PHASE 2

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	3.6	0.5	1	ppb	15	01/25/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/RV	ME200.8

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:

P.O.#:

Project ID:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:56
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" helow		

P.O.#:

Laboratory Data SDG ID: GBX31795

Phoenix ID: BX31813

Project ID: 16-34661(PAS)PHASE 2

Client ID: 12 PAS 01 CR IN RM 3 CF 12P

RL/

Parameter	Result	PQL	DIL	Units	AL N	MCL MCLG Date/Time	Ву	Reference
Lead	16.1	0.5	1	ppb	15	01/25/17	LK	200.8
*** Lead exceeds Action Level of	of 15 ***							
Total Metal Digestion	Completed					01/19/17	/G/N/RV	мЕ200.8

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.)
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Phyllis Shiller, Laboratory Director

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:57
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

Laboratory Data

SDG ID: GBX31795

Phoenix ID: BX31814

Project ID: 16-34661(PAS)PHASE 2

Client ID: 12 PAS 01 CR IN RM 3 CF 12F

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	4.7	1	1	ppb	15	01/26/17	MA	E200.5
Total Metal Digestion	Completed					01/25/17	3/RVM/L	A/E200.5/E200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level 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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ormation</u> <u>Custody Inform</u>		<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:58
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

Laborat

Laboratory Data SDG ID: GBX31795
Phoenix ID: BX31815

Project ID: 16-34661(PAS)PHASE 2

Client ID: 13 PAS 01 CR IN RM 2 CF 13P

RL/

Parameter	Result	PQL	DIL	Units	AL	MCL MCLG Date/Tim	е Ву	Reference
Lead	1.4	0.5	1	ppb	15	01/25/17	LK	200.8
Total Metal Digestion	Completed					01/19/17	/G/N/R\	_M 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

January 26, 2017







Phoenix ID: BX31817

Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	e Information Custody Information		<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	6:59
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

aboratory Data SDG ID: GBX31795

Project ID: 16-34661(PAS)PHASE 2

Client ID: 14 PAS 01 GBR IN BY RM 2 BF 14P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCI	_G Date/Time	Ву	Reference
Lead Total Metal Digestion	4.4 Completed	0.5	1	ppb	15	01/25/17 01/19/17	LK /G/N/RV	200.8 _M 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

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	7:01
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#: Laboratory Data

SDG ID: GBX31795

Phoenix ID: BX31819

Project ID: 16-34661(PAS)PHASE 2

Client ID: 15 POAS 01 BBR IN BY RM 1 BF 15P

RL/

Parameter	Result	PQL	DIL	Units	AL I	MCL MCLG	Date/Time	Ву	Reference
Lead Total Metal Digestion	4.6 Completed	0.5	1	ppb	15		01/25/17 01/19/17	LK /G/N/RV	200.8 _M 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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

January 26, 2017







Analysis Report

January 26, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	BR	01/14/17	7:03
Location Code:	JC-BROD	Received by:	SW	01/18/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#:

Laboratory Data

SDG ID: GBX31795

Phoenix ID: BX31821

Project ID: 16-34661(PAS)PHASE 2

Client ID: 16 PAS 01 CR IN RM 1 CF 16P

RL/

Parameter	Result	PQL	DIL	Units	AL	MCL MCLG Date/Time	Ву	Reference
Lead Total Metal Digestion	5.2 Completed	0.5	1	ppb	15	01/20/17 01/19/17	LK /G/N/RV	200.8 _M 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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

January 26, 2017

Analysis Report - Summary

January 26, 2017

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



SDG I.D.: GBX31795

Comple	Client Id	Col	Darameter	Docult	DI	Cl. Unite	Date	Doforopoo
Sample	Client Id	Date	Parameter	Result	RL	CL Units	Analyzed I	Reference
Project:	16-34661(pas)phase 2							
BX31795	3 PAS 01 BBR IN LIB BR BF 3P	01/14/17	Lead	1.3	0.5	ppb	01/24/17 2	200.8
BX31797	4 PAS 01 GBR IN LIB BR BF 4P	01/14/17	Lead	0.8	0.5	ppb	01/24/17 2	200.8
BX31799	5 PAS 01 FA IN FACULTY KC 5P	01/14/17	Lead	0.8	0.5	ppb	01/20/17 2	200.8
BX31801	6 PAS 01 BR IN BY RM 6 BF 6P	01/14/17	Lead	8.8	0.5	ppb	01/25/17 2	200.8
BX31803	7 PAS 01 BR IN BY RM 5 BF 7P	01/14/17	Lead	1	0.5	ppb	01/25/17 2	200.8
BX31805	8 PAS 01 CR IN RM 5 CF 8P	01/14/17	Lead	8.5	0.5	ppb	01/25/17 2	200.8
BX31807	9 PAS 01 CR IN RM 4 CF 9P	01/14/17	Lead	5.2	0.5	ppb	01/25/17 2	200.8
BX31809	10 PAS 01 GBR IN BY RM 4 BF 10P	01/14/17	Lead	4.1	0.5	ppb	01/25/17 2	200.8
BX31811	11 PAS 01 BBR IN BY RM 3 BF 11P	01/14/17	Lead	3.6	0.5	ppb	01/25/17 2	200.8
BX31813	12 PAS 01 CR IN RM 3 CF 12P	01/14/17	Lead	16.1	0.5	ppb	01/25/17 2	200.8
BX31814	12 PAS 01 CR IN RM 3 CF 12F	01/14/17	Lead	4.7	1	ppb	01/26/17 E	E200.5
BX31815	13 PAS 01 CR IN RM 2 CF 13P	01/14/17	Lead	1.4	0.5	ppb	01/25/17 2	200.8
BX31817	14 PAS 01 GBR IN BY RM 2 BF 14P	01/14/17	Lead	4.4	0.5	ppb	01/25/17 2	200.8
BX31819	15 P0AS 01 BBR IN BY RM 1 BF 15P	01/14/17	Lead	4.6	0.5	ppb	01/25/17 2	200.8
BX31821	16 PAS 01 CR IN RM 1 CF 16P	01/14/17	Lead	5.2	0.5	ppb	01/20/17 2	200.8

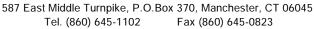
Comments:

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 January 26, 2017



Environmental Laboratories, Inc.





SDG I.D.: GBX31795

QA/QC Report

January 26, 2017

QA/QC Data

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 374359 (mg/L), QC	Samp	ole No: E	3X31402	(BX3181	14)								
ICP Metals - Aqueous													
Lead Comment:	BRL	0.0010	0.0378	0.0372	1.60	101			98.0			85 - 115	20
Additional: LCS acceptance range is	s 85-11	5% MS a	cceptance	e range 7	5-125%.								
QA/QC Batch 373583A (mg/L), C	C San	nple No:	BX3177	9 (BX31	795, BX	31797))						
ICP MS Metals - Aqueous													
Lead Comment:	BRL	0.001				95.4			89.8			75 - 125	20
This batch does not include a duplic	ate.												
QA/QC Batch 373584 (mg/L), QC BX31813, BX31815, BX31817)	Samp	ole No: E	3X31799	(BX3179	99, BX3	1801, E	BX3180	3, BX31	805, B	X31807	, BX31	809, BX	(31811,
ICP MS Metals - Aqueous													
Lead	BRL	0.001	0.0008	BRL	NC	99.0			92.6			75 - 125	20
QA/QC Batch 373584A (mg/L), C	C San	nple No:	BX3181	9 (BX318	319, BX	31821))						
ICP MS Metals - Aqueous													
Lead Comment:	BRL	0.001				99.0			92.6			75 - 125	20

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

RPD - Relative Percent Difference

This batch does not include a duplicate.

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

January 26, 2017

Thursday, January 26, 2017

Sample Criteria Exceedances Report

Criteria: None
State: NY

GBX31795 - JC-BROD

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	Criteria	Units
BX31813	PB-DW-MS	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	16.1	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

NY # 11301

NY Temperature Narration

January 26, 2017

SDG I.D.: GBX31795

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# 16-34661(PAS)Phase 2



Result	31795	31796	31797	31798	31799	31800	31801	31803	31803	31804	31805	3)806
Sample Time	6:40	6:41	6:42	6:43	6:44	6:45	6:46	6:47	6:48	6:49	6:50	6:51
Sample Date	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017	1/14/2017
BOTTLE ID/LABEL	3P	3F	4b	4F	dS	SF	ер	99	7P	7F	8Р	8
Number	1	τ	1	1	1	1	1	1	1	1	1	н
Primary/Flush	Ь	L	Ь	L.	Ь	F	Ъ	ш.	ď	LL.	Ь	L.
Outlet Type	BF	BF	ВЕ	ВЕ	KC	KC	BF	BF	BF	BF	5	ñ
AHERA ID	LIB BR	LIB BR	LIB BR	LIB BR	FACULTY	FACULTY	BY RM 6	BY RM 6	BY RM 5	BY RM 5	RM 5	RM 5
IN/BY	Z	N	Z.	Z	Ž	Z	Z	Z	Z	Z	Z	Z
Functional Space Code	BBR	BBR	GBR	GBR	FA	FA	BR	BR	BR	BR	క	CR
Floor	01	01	10	01	10	01	0.1	01	10	01	01	01
Building Code	PAS	<u>PAS</u>	PAS	<u>PAS</u>	<u>PAS</u>							
Map Location	3	3	4	4	S	S	Q.	υ ₀	7	7	00	80

Client:	GREAT NECK UFSD	3.0			Labora
Building Nan pARKVILLI BUILDING	Building Name and Address pARKVILLE ANNEX BUILDING				¥
Sampler's Name:	s Name:	BRITTANY RICHTMAN			
Sampler,	Sampler's Signature:	(ga)			
Relinquished By:	shed By:	Received By:	Date:	Time:	Instructi
	1	()	1-18-1	1-18-17 10:00	Turnar
	(K)	MINIMA AS	1-181-1	(C)	Email
	7)	Special

Laboratory Name:	PHOENIX	<u>Date:</u>	Time:	Method of Analysis	
Analyzed By:				LEAD	
QC By:					

Instructions to Laboratory	24
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 1773 Expressway Dr. N. Hauppauge, NY 11788 Contact: Ed McGuire

emcguire@jcbroderick.com

Lead In Water Chain of Custody Form

nain of Custody Form

JCB# 16-34661(PAS)Phase 2



Map Location	Bullding Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush		Number BOTTLE ID/LABEL	Sample Date	Sample Time	Result
Ø	<u>PAS</u>	07	CR	2	RM 4	CF	ď	1	d6	1/14/2017	6:51	31807
6	<u>PAS</u>	10	CR	Z	RM 4	CF	4	1	9F	1/14/2017	6:52	31808
10	PAS	10	GBR	N	BY RM 4	BF	ď	Т	10P	1/14/2017	6:53	31809
10	<u>PAS</u>	01	GBR	Z	BY RM 4	BF	4	1	10F	1/14/2017	6:54	31810
11	PAS	0.1	BBR	Z	BY RM 3	BF	Ь	1	11P	1/14/2017	6:55	31811
11	PAS	0.1	BBR	N	BY RM 3	ВЕ	ц	Ţ	11F	1/14/2017	6:56	31812
12	PAS	0.1	S	Z	RM 3	CF	۵	1	12P	1/14/2017	9:39	31813
12	<u>PAS</u>	0.1	CR	Z	RM 3	CF	щ	1	12F	1/14/2017	6:57	31874
13	<u>PAS</u>	0.1	CR	Z	RM 2	CF	Ь	1	13P	1/14/2017	6:58	31815
13	PAS	01	CR	Z	RM 2	CF	¥	н	13F	1/14/2017	6:59	386
14	PAS	0.1	GBR	Z	BY RM 2	ВЕ	Ь	1	14P	1/14/2017	6:59	3877
14	PAS	07	GBR	Z	BY RM 2	ВЕ	щ	н	14F	1/14/2017	7:00	31818

Method of Analysis	LEAD	
Time:		
<u>Date:</u>		
PHOENIX		
Laboratory Name: PHOENIX	Analyzed By:	QC By:

Instructions to Laborato	검
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 1776 Expressway Dr. N. Hauppauge, NY 11788 Conact: Ed McGuire

emcguire@jcbroderick.com

Chain of Custody Form Lead In Water

JCB# 16-34661(PAS)Phase 2



Date: 1/14/2017

Page 3 of 3

		$\overline{}$		A			,	,	· · · ·	
Result	3819	3/820	31821	41833)					
Sample Time	7:01	7:02	7:03	7:04						
Sample Date	1/14/2017	1/14/2017	1/14/2017	1/14/2017						
BOTTLE ID/LABEL Sample Date	15P	15F	16P	16F				-		
	á	1	1	П						
Primary/Flush Number	Ф	ц	Ь	u.						
Outlet Type	BF	BF	CF	CF						
AHERA ID	BY RM 1	BY RM 1	RM 1	RM 1						
IN/BY	N	Z	Z	Z						
Functional Space Code	BBR	BBR	CR	CR						
Floor	01	01	01	01						
Building Code	PAS	PAS	PAS	PAS						
Map Location	15	15	16	16						

Method of Analysis	LEAD	
Time:		
<u>Date:</u>		
PHOENIX		
Laboratory Name:	Analyzed By:	QC By:

Instructions to Laborato	21
Turnaround Time:	STANDARD
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions.	Spacial Instructions: Analyze Eluch Compley (D) (MI Vhow Dimen. Commiss 15-11

Time:

BRITTANY RICHTMAN

Sampler's Signature: Sampler's Name:

Relinquished Bv:

Client: | GREAT NECK UFSD

Building Name and Address pARKVILLE ANNEX

BUILDING



Friday, June 03, 2016

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

Project ID: 16-34661 (PAB)

Sample ID#s: BN44004 - BN44005, BN44007 - BN44008, BN44010 - BN44012

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







Analysis Report

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ation</u>	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:		05/27/16	7:12	
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34	
Rush Request:	Standard	Analyzed by:	see "Ry" below			

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

_aboratory Data SDG ID: GBN44004

Phoenix ID: BN44004

Project ID: 16-34661 (PAB)

Client ID: 1 PAB 01 HA BY RM 6 WC 1P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

June 03. 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

Page 1 of 7 Ver 1







Analysis Report

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>ation</u> <u>Date</u>		<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	7:17
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Ry" below		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBN44004

Phoenix ID: BN44005

Project ID: 16-34661 (PAB)

Client ID: 2 PAB 01 KI IN KITCHEN KC 2P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

June 03. 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

Page 2 of 7 Ver 1







Analysis Report

June 03, 2016

Attn: Mr Steve Muller FOR:

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ation</u>	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	7:20
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Bv" below		

Laboratory Data SDG ID: GBN44004

Phoenix ID: BN44007

16-34661 (PAB) Project ID:

Client ID: 3 PAB 01 HA BY COPY ROOM WC 3P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.008 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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

June 03. 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

Page 3 of 7 Ver 1







Analysis Report

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>ation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	7:22
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Duch Doguceti	Ctandard	Analyzad by	a a a UD. II la al acce		

Rush Request: Standard Analyzed by: see "By" below

P.O.#: Laboratory Dat

SDG ID: GBN44004

Phoenix ID: BN44008

Project ID: 16-34661 (PAB)

Client ID: 4 PAG 03 OF IN COMPUTER SVCS CF 4P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.012 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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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June 03. 2016

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Page 4 of 7 Ver 1







SDG ID: GBN44004 Phoenix ID: BN44010

Analysis Report

June 03, 2016

Attn: Mr Steve Muller FOR:

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	7:25
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

16-34661 (PAB) Client ID: 5 PAB 02 HA BY RM 19 WC 5P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.002 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16		E200.5 E200.5/E200.7

aboratory Data

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

Project ID:

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

June 03. 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

Page 5 of 7 Ver 1







Analysis Report

June 03, 2016

Attn: Mr Steve Muller FOR:

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ation</u>	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	7:25
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "By" below		

Laboratory Data

SDG ID: GBN44004

Phoenix ID: BN44011

16-34661 (PAB) Project ID:

Client ID: 6 PAB 02 HA BY RM 19 WC 6P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 0.001 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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

June 03. 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

Page 6 of 7 Ver 1







Analysis Report

June 03, 2016

FOR: Attn: Mr Steve Muller

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		05/27/16	7:30
Location Code:	JC-BROD	Received by:	LB	05/31/16	15:34
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

Rush Request. Standard Analyzed by See By Delov

<u>Laboratory Data</u>

SDG ID: GBN44004

Phoenix ID: BN44012

Project ID: 16-34661 (PAB)

Client ID: 7 PAB 00 OF IN CUSTODIANS OFFICE 7P

Parameter	Result	RL/ PQL	DIL	Units	DW MCL	Sec Goal	Date/Time	Ву	Reference
Lead Total Metal Digestion	0.010 Completed	0.001	1	mg/L	0.015		06/03/16 05/31/16	LK TH/UU	E200.5 E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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:

P.O.#:

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

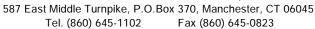
June 03, 2016

Reviewed and Released by: Bobbi Aloisa, Vice President

Page 7 of 7 Ver 1



Environmental Laboratories, Inc.





QA/QC Report

June 03, 2016

QA/QC Data

SDG I.D.: GBN44004

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD		LCSD %	LCS RPD	MS %		MS RPD	Rec Limits		
QA/QC Batch 347369 (mg/L),	QC Samp	ole No:	BN43999	(BN440	04, BN4	14005,	BN4400	7, BN4	4008,	BN4401	0, BN4	4011, B	N44012)	

ICP Metals - Aqueous

Lead

BRL 0.001

0.001 <0.001 <0.001

NC

100

98.0

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

June 03, 2016

Friday, June 03, 2016 Criteria: None

State: NY

Sample Criteria Exceedences Report
GBN44004 - JC-BROD

RL Analysis
SampNo Acode Phoenix Analyte Criteria Result RL Criteria 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.

Page 1 of 1

^{***} 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



Analysis Comments

June 03, 2016 SDG I.D.: GBN44004

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

nelac 1

NY Temperature Narration

June 03, 2016

SDG I.D.: GBN44004

The samples in this delivery group were received at 20° C. (Note acceptance criteria is above freezing up to 6° C)

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

Lead In Water Chain of Custody Form

JCHE) 179 4 6/1 (PAB)



Page July Date: 57

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Result	14C		44	440	440	-	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		7017		440		
Sample Time	7:0		CI. L	77	7.23	7	7.25	7.12	7.75		7.15 440		
Sample Date	5/12	45	5/27	5/27	567	667	7/12	5/27	2/2	6/1	5/27	6/21	
BOTTLE ID/LABEL	16	+	28	77	36	27	40	4 7	SF	44	6 P	77	
Number		+				1	_						-
Primary/Flush	P	7	P	7	d	1	3	1	d		9	7	
Outlet Type	3		KC	W)M		CF	CF -	7		N.		
AHERA ID	Rucm S		Kitchen	Ritchen	CUPY Run		Services	Selvices	Rm 19	·	Rm 19		
IN/BY	B	1	ίλ	الأا	80		5	٤	By		24		_
Functional Space Code	HAI		ZI T	KI	HA		40	OY	HA		HA		
Floar	0.1		()	5	6		0 3	T	70		S		
Building Code	PAB UI	PAR	DAB 61	PAB CT	PAB O)	PAB	PABUS	PAB 03	PAB 02	SHO	PAB OR	4	1
Map Location	-		2	7	3	y	4	4	.5	\$	9	\$	

Labor othery Hame Amelyzed By QC By	Turneround Time:	Special Instruction	
2 - J. Cary		Dane	
Shee			
+ Public Schouls Phipps odministration Building	degs	Pasting by	
CHEAT WELT	markets Benasi	finesthed br	

Date Time Method Of Analysis	*		1600			com	Analyze Flush Samples (F) ONLY when Primans Sample exceeds 30chb
Laboratory Nume: AseJX	nelyzed by	QC By		Instructions to the Laboratory	Turnaround Time: Jes	med Report to: emcguire@icbroderick.com	Special Instructions: Analyze Flush Samr

15.34 Dris-5

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

Lead In Water

Chain of Custody Form

Page 2.0

	<i>ب</i> چ	2							
Result	047	277						ŀ	
Sample Time	7.30	5/7 7.30 HUN3							
Sample Date	5127	5/27	43						
Outlet Type Primary/Flush Number BOTTLE ID/LABEL Sample Date Sample Time	7.6	75		+					
Number	_				 				
Primary/Flush	4	TT							
Outlet Type	CF	CF							
AHERA ID	Custown!	Custrains Oxtoe							
IN/BY	ľ'n	1,7							
Functional Space Code	0 F	OF	,						
Floor	00	٥٥							
Building Code	PAB 00	PABOU	•			•			
Map Location		_	,		2 Aug				

Other Three Method of States		7007			Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20nhh	
Laborationy Home: RoLJX	Analyzed By QC By	betweetens to the Laboratory	Turnaround Time: Speaked	Email Report to: emcguire@icbroderick.com	Special Instructions: Analyze Flush Samples (F	
CK PUBLIC SCHOCK	1 Mistra		400		tred Dr. Dets: These	



Technical Report

prepared for:

J.C. Broderick 1775 North Express Drive Hauppauge NY, 11788

Attention: Edward McGuire

Report Date: 02/27/2017

Client Project ID: 16-34661

York Project (SDG) No.: 17A0916

CT Cert. No. PH-0723

New Jersey Cert. No. CT005 and NY037



New York Cert. Nos. 10854 and 12058

PA Cert. No. 68-04440

Report Date: 02/27/2017 Client Project ID: 16-34661 York Project (SDG) No.: 17A0916

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 February 08, 2017 and listed below. The project was identified as your project: **16-34661**.

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	<u>Matrix</u>	Date Collected	Date Received
17A0916-01	10P	Drinking Water	01/19/2017	02/08/2017
17A0916-03	11P	Drinking Water	01/19/2017	02/08/2017
17A0916-05	12P	Drinking Water	01/19/2017	02/08/2017
17A0916-07	13P	Drinking Water	01/19/2017	02/08/2017
17A0916-09	14P	Drinking Water	01/19/2017	02/08/2017
17A0916-11	15P	Drinking Water	01/19/2017	02/08/2017
17A0916-13	16P	Drinking Water	01/19/2017	02/08/2017
17A0916-15	17P	Drinking Water	01/19/2017	02/08/2017
17A0916-16	17F	Drinking Water	01/19/2017	02/08/2017
17A0916-17	18P	Drinking Water	01/19/2017	02/08/2017
17A0916-19	19P	Drinking Water	01/19/2017	02/08/2017
17A0916-21	20P	Drinking Water	01/19/2017	02/08/2017
17A0916-23	21P	Drinking Water	01/19/2017	02/08/2017
17A0916-25	22P	Drinking Water	01/19/2017	02/08/2017

General Notes for York Project (SDG) No.: 17A0916

- 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.
- 9. Analyses conducted at York Analytical Laboratories, Inc. Stratford, CT are indicated by NY Cert. No. 10854; those conducted at York Analytical Laboratories, Inc., Richmond Hill, NY are indicated by NY Cert. No. 12058.

Approved By:

Date: 02/27/2017

Benjamin Gulizia Laboratory Director



Client Sample ID: 10P York Sample ID: 17A0916-01

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A091616-34661Drinking WaterJanuary 19, 2017 5:00 am02/08/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time		
CAS No).	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	1ethod	Prepared	Analyzed	Analyst	
439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		02/13/2017 07:03	02/14/2017 01:51	ALD	
									Certifications:	CTDOH NE	EL AC-NV10854 NIDE	PPADEP		

Sample Information

Client Sample ID: 11P York Sample ID: 17A0916-03

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A091616-34661Drinking WaterJanuary 19, 2017 5:02 am02/08/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

				Reported to							Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference M	1ethod	Prepared Analyze		Analyst
7439-92-1	Lead		1.29		ug/L	0.065	1.00	1	EPA 200.8		02/13/2017 07:03	02/14/2017 02:11	ALD
									Certifications:	CTDOH,NEI	LAC-NY10854,NJDE	EP,PADEP	

Sample Information

<u>Client Sample ID:</u> 12P <u>York Sample ID:</u> 17A0916-05

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A091616-34661Drinking WaterJanuary 19, 20175:08 am02/08/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No	D .	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference N	Aethod	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		2.04		ug/L	0.065	1.00	1	EPA 200.8		02/13/2017 07:03	02/14/2017 02:18	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 13P York Sample ID: 17A0916-07

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A091616-34661Drinking WaterJanuary 19, 20175:12 am02/08/2017

 120 RESEARCH DRIVE
 STRATFORD, CT 06615
 132-02 89th AVENUE
 RICHI

 www.YORKLAB.com
 (203) 325-1371
 FAX (203) 357-0166
 Clients

RICHMOND HILL, NY 11418

ClientServices Page 4 of 12



Client Sample ID: 13P York Sample ID: 17A0916-07

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0916 16-34661 Drinking Water January 19, 2017 5:12 am 02/08/2017

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

Sample Prepared by Method: EPA 200.8

CAS No	D.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		1.29		ug/L	0.065	1.00	1	EPA 200.8		02/13/2017 07:03	02/14/2017 02:25	ALD
									Certifications:	CTDOH.NE	ELAC-NY10854,NJDE	P.PADEP	

Sample Information

Client Sample ID: 14P York Sample ID: 17A0916-09

York Project (SDG) No. Client Project ID Collection Date/Time Date Received Matrix 17A0916 16-34661 Drinking Water January 19, 2017 5:15 am 02/08/2017

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

Sample Prepared by Method: EPA 200.8

							Reported to	0		Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference Me	thod Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8	02/13/2017 07:03	02/14/2017 02:32	ALD
									Cartifications: CT	TOOL NEL AC MV10954 NID	EDDADED	

Sample Information

Client Sample ID: 15P York Sample ID: 17A0916-11

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0916 16-34661 Drinking Water January 19, 2017 5:18 am 02/08/2017

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

Sample Prepared by Method: EPA 200.8

16P

							Reported to	0			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		02/13/2017 07:03	02/14/2017 02:52	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDI	EP,PADEP	

Sample Information

Client Sample ID: York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0916 16-34661 Drinking Water January 19, 2017 5:20 am 02/08/2017

120 RESEARCH DRIVE STRATFORD, CT 06615 132-02 89th AVENUE www.YORKLAB.com (203) 325-1371 FAX (203) 357-0166

RICHMOND HILL, NY 11418

York Sample ID:

17A0916-13

ClientServices Page 5 of 12



<u>Client Sample ID:</u> 16P <u>York Sample ID:</u> 17A0916-13

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A091616-34661Drinking WaterJanuary 19, 20175:20 am02/08/2017

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 M	1ethod	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		2.26		ug/L	0.065	1.00	1	EPA 200.8	OTD ON NO	02/13/2017 07:03 ELAC-NY10854 NJDE	02/14/2017 02:59	ALD

Sample Information

Client Sample ID: 17P York Sample ID: 17A0916-15

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A091616-34661Drinking WaterJanuary 19, 2017 5:21 am02/08/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to				Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		18.3		ug/L	0.065	1.00	1	EPA 200.8		02/13/2017 07:03	02/14/2017 03:06	ALD
									Certifications: C	TDOH NEI	LAC NV10854 NIDE	DDADED	

Sample Information

<u>Client Sample ID:</u> 17F <u>York Sample ID:</u> 17A0916-16

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A091616-34661Drinking WaterJanuary 19, 20175:21 am02/08/2017

Lead by EPA 200.8 <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS No) .	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	1ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		4.49		ug/L	0.065	1.00	1	EPA 200.8		02/24/2017 10:34	02/25/2017 09:28	ALD
									Certifications:	CTDOH NI	ELAC-NY10854 NIDE	PPADEP	

Sample Information

Client Sample ID: 18P York Sample ID: 17A0916-17

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A091616-34661Drinking WaterJanuary 19, 20175:22 am02/08/2017

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Client Sample ID: 18P York Sample ID: 17A0916-17

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A091616-34661Drinking WaterJanuary 19, 20175:22 am02/08/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference M	lethod	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1 Lea	d	1.20		ug/L	0.065	1.00	1	EPA 200.8 Certifications:		02/13/2017 07:03 LAC-NY10854 NJDE	02/14/2017 03:13	ALD

Sample Information

Client Sample ID: 19P York Sample ID: 17A0916-19

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A091616-34661Drinking WaterJanuary 19, 2017 5:23 am02/08/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0		Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference Me	thod Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8	02/13/2017 07:03	02/14/2017 03:20	ALD
									Cartifications: CT	TOOL NEL AC MV10954 NID	EDDADED	

Sample Information

Client Sample ID: York Sample ID: 17A0916-21

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A091616-34661Drinking WaterJanuary 19, 20175:24 am02/08/2017

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

Sample Prepared by Method: EPA 200.8

•							Reported to)			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		2.18		ug/L	0.065	1.00	1	EPA 200.8		02/13/2017 07:03	02/14/2017 03:26	ALD
									Certifications:	CTDOH.NI	ELAC-NY10854.NJDE	P.PADEP	

Sample Information

 Client Sample ID:
 21P
 York Sample ID:
 17A0916-23

 York Project (SDG) No.
 Client Project ID
 Matrix
 Collection Date/Time
 Date Received

 17A0916
 16-34661
 Drinking Water
 January 19, 2017 5:26 am
 02/08/2017

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<u>Client Sample ID:</u> 21P <u>York Sample ID:</u> 17A0916-23

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A091616-34661Drinking WaterJanuary 19, 2017 5:26 am02/08/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

Date/Time Analyzed Reported to Date/Time LOD/MDL Dilution Reference Method CAS No. Parameter Result Flag Units Prepared Analyst 7439-92-1 02/13/2017 07:03 02/14/2017 03:33 Lead 1.52 ug/L 0.065 EPA 200.8 ALD CTDOH,NELAC-NY10854,NJDEP,PADEP Certifications:

Sample Information

Client Sample ID: 22P York Sample ID: 17A0916-25

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A091616-34661Drinking WaterJanuary 19, 2017 5:30 am02/08/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	Reported to	Dilution	Reference M	Aethod	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		2.46		ug/L	0.065	1.00	1	EPA 200.8 Certifications:	CTDOH NE	02/13/2017 07:03 ELAC-NY10854.NJDE	02/14/2017 03:40 EPPADEP	ALD



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.

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

> Chain of Custody Form Lead in Water

ICB#: 16-3 4661

1740916

Page 10 of 12

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10	77	1.7	_	7)	BIE	Fuculty	- 5	an B R	c2	PHS	7
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1/18 5:08	-11		_		Br	ladras e	3	WEBR	3	DHS	
1/18 5:08	-		_	P	Br	Ladies	3	MBR	92	SHB	
1/18 5:00	T	10			BF	Lacres .	2	WBR	22	DUS	0
1/19 5:00	ъ -	10		P	BF	Ludres	3	WABR	or	OHS	0
Sample Date Sample Time Result		BOTTLE ID/LABEL	Number	Primary/Flush	Outlet Type	AHERA ID	, IN/BY	Functional Space	Floor	Building Code	Map Location

armpler's Narne: ampler's Signature:

18.5°C

Instructions to the Laboratory
Turnaround Time:
Email Report to:

emcguire@jcbroderick.com STUDBALG

Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

16.6.0

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

Lead In Water

Chain of Custody Form

JCB#: 16-3 4 66

17A0916 Date:

Page 11 of 12

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	5:26	1/1	12/ 3		P	77	Kitchen	77	KF	0	Pils	(7
	5:24	1/18	717	_	175		mens	3	1h Ba	0	PHS	22
	5:24	41/1	20 2		P	7	Mens	3	In Bo	0	PHS	20
	5:23	1118	PO F	_	71	65	Faculty	5	w 150c	Q	SAR	4
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	522	#111	16 8		77	BI	rencul+n	2	WBR	2	SHA	81
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	5121	1/18	11 F	_	7	BF	mens 144	3	MBK	8	SHB	13
	1215	1/18	11 P		P	85	Faculty	57	mbk	6	P#S	17
	\$120	81/1	16 E			85	ordinary Con Co	3	15K	0	P#S	N
	5120	1//8	/ ½ D		P	BF	Super	15	BR	0	PHS	-6
Result	Sample Time	Sample Date	Number BOTTLE ID/LABEL	Number	Primary/Flush	Outlet Type	AHERA ID	IN/BY	Functional Space Code	Floor	Building Code	Map Location

Building Name and Address

Phipps administration

ac By

Analyzed By Laboratory Name:

2114-2511123-0960

Date

Time

Method Of Analysis

Lead

umpler's Signature: aguished By:

Racid Special Instructions: Allary 2/8/17-1856

Email Report to:

Instructions to the Laboratory
Turnaround Time:

Stangenic

emcguire@icbroderick.com

Apalyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb 16.60

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

> Chain of Custody Form Lead In Water

Page 5 of Date: 17

Page 12 of 12

Ster	Relinquished By:	Sampler's Signature:	Sampler's Name:		buniding Name and Address	Client:		6	*			9	0			6		22 5	22 p	Map Location Bu
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7	Time:			Ý														Burroca	B 11th Porm	AHERA ID
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3/8/17-18-26 16.6.C	e Elijeh Samples (E) r	emcguire@icbroderick.com			4.02			14	P	\mathcal{I}	۲	_ <i>L</i> i	P	T	Þ	7.	P	122	228	BOTTLE ID/LABEL
16.6.C	July when brim		_]		גני בועל-אווב	Date Time	1 / 9	1/1/2	\$11/	1/1	1/19) /	1/18	1/18	1/19	1/10	1/10	1/10	4 (//	Sample Date
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gadet sp	4			à	שמח	Method Of Analysis														Result



Technical Report

prepared for:

J.C. Broderick 1775 North Express Drive Hauppauge NY, 11788

Attention: Edward McGuire

Report Date: 06/08/2016

Client Project ID: 16-34661 (SRS) York Project (SDG) No.: 16F0040

CT Cert. No. PH-0723

New Jersey Cert. No. CT-005



New York Cert. No. 10854

PA Cert. No. 68-04440

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Report Date: 06/08/2016 Client Project ID: 16-34661 (SRS) York Project (SDG) No.: 16F0040

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 June 01, 2016 and listed below. The project was identified as your project: **16-34661 (SRS)**.

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	<u>Matrix</u>	Date Collected	Date Received
16F0040-01	1P	Drinking Water	05/26/2016	06/01/2016
16F0040-03	2P	Drinking Water	05/26/2016	06/01/2016
16F0040-05	3P	Drinking Water	05/26/2016	06/01/2016
16F0040-06	4P	Drinking Water	05/26/2016	06/01/2016
16F0040-07	5P	Drinking Water	05/26/2016	06/01/2016
16F0040-09	6P	Drinking Water	05/26/2016	06/01/2016
16F0040-11	7 P	Drinking Water	05/26/2016	06/01/2016
16F0040-13	8P	Drinking Water	05/26/2016	06/01/2016
16F0040-15	9P	Drinking Water	05/26/2016	06/01/2016
16F0040-17	10P	Drinking Water	05/26/2016	06/01/2016
16F0040-19	11P	Drinking Water	05/26/2016	06/01/2016
16F0040-20	12P	Drinking Water	05/26/2016	06/01/2016
16F0040-22	13P	Drinking Water	05/26/2016	06/01/2016
16F0040-24	14P	Drinking Water	05/26/2016	06/01/2016
16F0040-26	15P	Drinking Water	05/26/2016	06/01/2016
16F0040-28	16P	Drinking Water	05/26/2016	06/01/2016
16F0040-30	17P	Drinking Water	05/26/2016	06/01/2016
16F0040-32	18P	Drinking Water	05/26/2016	06/01/2016
16F0040-34	19P	Drinking Water	05/26/2016	06/01/2016
16F0040-36	20P	Drinking Water	05/26/2016	06/01/2016
16F0040-38	21P	Drinking Water	05/26/2016	06/01/2016
16F0040-40	22P	Drinking Water	05/26/2016	06/01/2016
16F0040-42	23P	Drinking Water	05/26/2016	06/01/2016

York Sample ID	Client Sample ID	<u>Matrix</u>	Date Collected	Date Received
16F0040-44	24P	Drinking Water	05/26/2016	06/01/2016
16F0040-46	25P	Drinking Water	05/26/2016	06/01/2016
16F0040-48	26P	Drinking Water	05/26/2016	06/01/2016
16F0040-50	27P	Drinking Water	05/26/2016	06/01/2016
16F0040-52	28P	Drinking Water	05/26/2016	06/01/2016
16F0040-54	29P	Drinking Water	05/26/2016	06/01/2016
16F0040-56	30P	Drinking Water	05/26/2016	06/01/2016
16F0040-58	31P	Drinking Water	05/26/2016	06/01/2016
16F0040-60	32P	Drinking Water	05/26/2016	06/01/2016
16F0040-61	33P	Drinking Water	05/26/2016	06/01/2016
16F0040-63	34P	Drinking Water	05/26/2016	06/01/2016
16F0040-65	35P	Drinking Water	05/26/2016	06/01/2016
16F0040-67	36P	Drinking Water	05/26/2016	06/01/2016
16F0040-69	37P	Drinking Water	05/26/2016	06/01/2016
16F0040-71	38P	Drinking Water	05/26/2016	06/01/2016
16F0040-73	39P	Drinking Water	05/26/2016	06/01/2016
16F0040-75	40P	Drinking Water	05/26/2016	06/01/2016
16F0040-77	41P	Drinking Water	05/26/2016	06/01/2016
16F0040-79	42P	Drinking Water	05/26/2016	06/01/2016
16F0040-80	43P	Drinking Water	05/26/2016	06/01/2016
16F0040-82	44P	Drinking Water	05/26/2016	06/01/2016
16F0040-84	45P	Drinking Water	05/26/2016	06/01/2016
16F0040-86	46P	Drinking Water	05/26/2016	06/01/2016
16F0040-88	47P1	Drinking Water	05/26/2016	06/01/2016
16F0040-89	47P2	Drinking Water	05/26/2016	06/01/2016

General Notes for York Project (SDG) No.: 16F0040

- 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:

Benjamin Gulizia Laboratory Director ⇒\$\displaystart \tag{\displaystart}

06/08/2016

Date:



Client Sample ID: 1P York Sample ID: 16F0040-01

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 9:46 am06/01/2016

Lead by EPA 200.8

<u>Log-in Notes:</u> VOA-CONT <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/11me	
CAS N	lo.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	Aethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		06/07/2016 07:49	06/07/2016 12:07	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 2P York Sample ID: 16F0040-03

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 9:48 am06/01/2016

Lead by EPA 200.8

Log-in Notes: VOA-CONT Sample Notes:

Sample Prepared by Method: EPA 200.8

							Reported to	O .			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	1ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.39		ug/L	0.065	1.00	1	EPA 200.8		06/07/2016 07:49	06/07/2016 12:27	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 3P York Sample ID: 16F0040-05

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 9:49 am06/01/2016

Lead by EPA 200.8

<u>Log-in Notes:</u> VOA-CONT <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		06/07/2016 07:49	06/07/2016 12:34	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 4P York Sample ID: 16F0040-06

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 9:50 am06/01/2016

Lead by EPA 200.8 VOA-CONT Sample Notes:

120 RESEARCH DRIVE STRATFORD, CT 06615 (203) 325-1371 FAX (203) 357-0166

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Client Sample ID: 4P York Sample ID: 16F0040-06

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 9:50 am06/01/2016

Sample Prepared by Method: EPA 200.8

							Reported to)		Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference Meth	od Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8	06/07/2016 07:49	06/07/2016 12:41	ALD
									C. J.C. J. CTDC	NUMBER ACCRISION AND DESCRIPTION OF A NUMBER OF STREET	D DA DED	

Sample Information

Client Sample ID: 5P York Sample ID: 16F0040-07

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 9:52 am06/01/2016

<u>Lead by EPA 200.8</u> <u>VOA-CONT</u> <u>Sample Notes:</u> VOA-CONT

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		06/07/2016 07:49	06/07/2016 12:48	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 6P York Sample ID: 16F0040-09

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 20169:54 am06/01/2016

<u>Log-in Notes:</u> VOA-CONT <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		06/07/2016 07:49	06/07/2016 12:55	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 7P York Sample ID: 16F0040-11

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 9:56 am06/01/2016

<u>Log-in Notes:</u> VOA-CONT <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

					Repor	ted to		Date/Time	Date/Time	
CAS No.	Parameter	Result	Flag	Units	LOD/MDL LO	Q Dilution	Reference Method	Prepared	Analyzed	Analyst

120 RESEARCH DRIVE STRATFORD, CT 06615 (203) 325-1371 FAX (203) 35<mark>7-0166</mark>



Client Sample ID: 7P York Sample ID: 16F0040-11

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 9:56 am06/01/2016

Lead by EPA 200.8

Log-in Notes: VOA-CONT

A-CONT Sample Notes:

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	Aethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		06/07/2016 07:49	06/07/2016 13:15	ALD
									Certifications:	CTDOH,NEL	AC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 8P York Sample ID: 16F0040-13

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 9:58 am06/01/2016

<u>Lead by EPA 200.8</u> VOA-CONT <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No	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		06/07/2016 07:49	06/07/2016 13:22	ALD
									CTDOH,NE	ELAC-NY10854,NJDE	EP,PADEP		

Sample Information

Client Sample ID: 9P York Sample ID: 16F0040-15

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 10:00 am06/01/2016

<u>Lead by EPA 200.8</u> <u>VOA-CONT</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	1ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.01		ug/L	0.065	1.00	1	EPA 200.8		06/07/2016 07:49	06/07/2016 13:29	ALD
									CTDOH,NE	ELAC-NY10854,NJDE	EP,PADEP		

Sample Information

Client Sample ID: 10P York Sample ID: 16F0040-17

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 10:02 am06/01/2016

<u>Lead by EPA 200.8</u> VOA-CONT <u>Sample Notes:</u>

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Client Sample ID: 10P York Sample ID: 16F0040-17

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 10:02 am06/01/2016

Sample Prepared by Method: EPA 200.8

							Reported to			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference Met	thod Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8	06/07/2016 07:49	06/07/2016 13:35	ALD
									Contifications CT	DOLLNIEL AC MIVIOGEA MID	EDDADED	

Sample Information

Client Sample ID: 11P York Sample ID: 16F0040-19

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 10:04 am06/01/2016

<u>Lead by EPA 200.8</u> <u>VOA-CONT</u> <u>Sample Notes:</u> VOA-CONT

Sample Prepared by Method: EPA 200.8

CAS No	0.	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		06/07/2016 07:49	06/07/2016 13:42	ALD
				Certifications:							ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: York Sample ID: 16F0040-20

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 10:04 am06/01/2016

<u>Log-in Notes:</u> VOA-CONT <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		06/07/2016 07:49	06/07/2016 13:49	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 13P York Sample ID: 16F0040-22

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 10:07 am06/01/2016

<u>Log-in Notes:</u> VOA-CONT <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

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

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Client Sample ID: 13P York Sample ID: 16F0040-22

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 10:07 am06/01/2016

Lead by EPA 200.8

<u>Log-in Notes:</u> VOA-CONT <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		06/07/2016 07:49	06/07/2016 13:56	ALD
									Certifications:	CTDOH,NEL	AC-NY10854,NJDE	EP,PADEP	

Sample Information

<u>Client Sample ID:</u> 14P <u>York Sample ID:</u> 16F0040-24

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 10:08 am06/01/2016

<u>Lead by EPA 200.8</u> <u>VOA-CONT</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to				Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	lethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.30		ug/L	0.065	1.00	1	EPA 200.8		06/07/2016 07:49	06/07/2016 14:03	ALD
									Certifications: (TDOH NE	LAC-NY10854 NJDF	PPADEP	

Sample Information

Client Sample ID: York Sample ID: 16F0040-26

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 10:12 am06/01/2016

<u>Lead by EPA 200.8</u> <u>VOA-CONT</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference !	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8	06	/07/2016 07:49	06/07/2016 14:09	ALD
									Certifications:	CTDOH,NELAC	C-NY10854,NJDE	P,PADEP	

Sample Information

 Client Sample ID:
 16P

 York Project (SDG) No.
 Client Project ID
 Matrix
 Collection Date/Time
 Date Received

 York Project (SDG) No.
 Client Project ID
 Matrix
 Collection Date/Time
 Date Received

 16F0040
 16-34661 (SRS)
 Drinking Water
 May 26, 2016 10:14 am
 06/01/2016

<u>Lead by EPA 200.8</u> VOA-CONT <u>Sample Notes:</u>

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Client Sample ID: York Sample ID: 16F0040-28

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 10:14 am06/01/2016

Sample Prepared by Method: EPA 200.8

							Reported to			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference Met	thod Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8	06/07/2016 07:49	06/07/2016 14:16	ALD
									Contifications CTI	DOLLNIEL AC MIVIOGEA MID	EDDADED	

Sample Information

Client Sample ID: 17P York Sample ID: 16F0040-30

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 10:16 am06/01/2016

<u>Lead by EPA 200.8</u> <u>VOA-CONT</u> <u>Sample Notes:</u> VOA-CONT

Sample Prepared by Method: EPA 200.8

							Reported t	0		Date	e/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference M	Iethod Pro	epared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8	06/07/20	016 07:49	06/07/2016 14:37	ALD
									Certifications: (CTDOH NELAC-NY	10854 NJDI	EP PADEP	

Sample Information

Client Sample ID: York Sample ID: 16F0040-32

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 10:18 am06/01/2016

<u>Log-in Notes:</u> VOA-CONT <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to				Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		06/07/2016 07:49	06/07/2016 14:44	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 19P York Sample ID: 16F0040-34

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 10:20 am06/01/2016

<u>Log-in Notes:</u> VOA-CONT <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

					Reported t	0		Date/Time	Date/Time	
CAS No.	Parameter	Result	Flag	Units	LOD/MDL LOQ	Dilution	Reference Method	Prepared	Analyzed	Analyst

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Client Sample ID: 19P York Sample ID: 16F0040-34

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 10:20 am06/01/2016

Lead by EPA 200.8

<u>Log-in Notes:</u> VOA-CONT <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		06/07/2016 07:49	06/07/2016 14:50	ALD
				Certifications: CTI			CTDOH,NE	ELAC-NY10854,NJDE	EP,PADEP				

Sample Information

Client Sample ID: 20P York Sample ID: 16F0040-36

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 10:22 am06/01/2016

<u>Lead by EPA 200.8</u> VOA-CONT <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS N	0.	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		06/07/2016 07:49	06/07/2016 14:57	ALD
					-					CTDOH,NE	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

 Client Sample ID:
 21P
 York Sample ID:
 York Sample ID:
 16F0040-38

 York Project (SDG) No.
 Client Project ID
 Matrix
 Collection Date/Time
 Date Received

 16F0040
 16-34661 (SRS)
 Drinking Water
 May 26, 2016 10:24 am
 06/01/2016

<u>Lead by EPA 200.8</u> <u>VOA-CONT</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to				Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference I	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		06/07/2016 07:50	06/07/2016 15:24	ALD
									Certifications:	CTDOH NE	I AC-NV10854 NIDE	PPADEP	

Sample Information

 Client Sample ID:
 22P
 York Sample ID:
 York Sample ID:
 16F0040-40

 York Project (SDG) No.
 Client Project ID
 Matrix
 Collection Date/Time
 Date Received

 16F0040
 16-34661 (SRS)
 Drinking Water
 May 26, 2016 10:26 am
 06/01/2016

<u>Lead by EPA 200.8</u> <u>VOA-CONT</u> <u>Sample Notes:</u> VOA-CONT

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Client Sample ID: 22P York Sample ID: 16F0040-40

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 10:26 am06/01/2016

Sample Prepared by Method: EPA 200.8

							Reported to				Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference Me	ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8	0	06/07/2016 07:50	06/07/2016 15:58	ALD
									Cartifications CT	EDOLLNIEL A	C NIVIOREA NUDE	D DA DED	

Sample Information

<u>Client Sample ID:</u> 23P <u>York Sample ID:</u> 16F0040-42

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 10:28 am06/01/2016

<u>Lead by EPA 200.8</u> <u>VOA-CONT</u> <u>Sample Notes:</u> VOA-CONT

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference 1	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		06/07/2016 07:50	06/07/2016 16:05	ALD
									Certifications:	CTDOH.NI	ELAC-NY10854.NJDE	EP.PADEP	

Sample Information

Client Sample ID: 24P York Sample ID: 16F0040-44

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 10:30 am06/01/2016

<u>Log-in Notes:</u> VOA-CONT <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to				Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		06/07/2016 07:50	06/07/2016 16:12	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 25P York Sample ID: 16F0040-46

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 10:32 am06/01/2016

<u>Log-in Notes:</u> VOA-CONT <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

					Reported t	0		Date/Time	Date/Time	
CAS No.	Parameter	Result	Flag	Units	LOD/MDL LOQ	Dilution	Reference Method	Prepared	Analyzed	Analyst

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Client Sample ID: 25P York Sample ID: 16F0040-46

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 10:32 am06/01/2016

Lead by EPA 200.8

<u>Log-in Notes:</u> VOA-CONT <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.04		ug/L	0.065	1.00	1	EPA 200.8		06/07/2016 07:50	06/07/2016 16:19	ALD
									Certifications:	CTDOH.NE	LAC-NY10854.NJDE	EP.PADEP	

Sample Information

<u>Client Sample ID:</u> 26P <u>York Sample ID:</u> 16F0040-48

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 10:34 am06/01/2016

<u>Lead by EPA 200.8</u> <u>VOA-CONT</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference 1	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		06/07/2016 07:50	06/07/2016 16:26	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

<u>Client Sample ID:</u> 27P <u>York Sample ID:</u> 16F0040-50

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 10:36 am06/01/2016

<u>Lead by EPA 200.8</u> <u>VOA-CONT</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference I	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		06/07/2016 07:50	06/07/2016 16:32	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

 Client Sample ID:
 28P
 York Sample ID:
 16F0040-52

 York Project (SDG) No.
 Client Project ID
 Matrix
 Collection Date/Time
 Date Received

 16F0040
 16-34661 (SRS)
 Drinking Water
 May 26, 2016 10:38 am
 06/01/2016

<u>Log-in Notes:</u> VOA-CONT <u>Sample Notes:</u>

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Client Sample ID: 28P York Sample ID: 16F0040-52

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received

16F0040 16-34661 (SRS)

Drinking Water May 26, 2016 10:38 am

06/01/2016

Sample Prepared by Method: EPA 200.8

							Reported t	0			Date/Time	Date/Time	
CAS	No.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference N	lethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.24		ug/L	0.065	1.00	1	EPA 200.8		06/07/2016 07:50	06/07/2016 16:39	ALD
									Certifications: (TDOH NE	ELAC NV10854 NIDE	EDDADED	

Sample Information

Client Sample ID: 29P York Sample ID: 16F0040-54

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 10:40 am06/01/2016

<u>Lead by EPA 200.8</u> <u>VOA-CONT</u> <u>Sample Notes:</u> VOA-CONT

Sample Prepared by Method: EPA 200.8

Reported to							Date/Time	Date/Time					
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		06/07/2016 07:50	06/07/2016 16:46	ALD
									Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP			

Sample Information

Client Sample ID: 30P York Sample ID: 16F0040-56

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 10:42 am06/01/2016

Lead by EPA 200.8 Log-in Notes: VOA-CONT Sample Notes:

Sample Prepared by Method: EPA 200.8

CAS N	0.	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		06/07/2016 07:50	06/07/2016 16:53	ALD
									Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP			

Sample Information

Client Sample ID: 31P York Sample ID: 16F0040-58

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 10:44 am06/01/2016

Lead by EPA 200.8 Log-in Notes: VOA-CONT Sample Notes:

Sample Prepared by Method: EPA 200.8

					Reported to	0		Date/Time	Date/Time	
CAS No.	Parameter	Result	Flag	Units	LOD/MDL LOQ	Dilution	Reference Method	Prepared	Analyzed	Analyst

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31P **Client Sample ID:** York Sample ID: 16F0040-58

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 16F0040 16-34661 (SRS) Drinking Water May 26, 2016 10:44 am 06/01/2016

Lead by EPA 200.8

Log-in Notes: VOA-CONT **Sample Notes:**

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No.		Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	Aethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		06/07/2016 07:50	06/07/2016 17:00	ALD
									Certifications:	ns: CTDOH,NELAC-NY10854,NJDEP,PADEP			

Sample Information

Client Sample ID: 32P York Sample ID: 16F0040-60

York Project (SDG) No. Client Project ID Collection Date/Time Date Received Matrix 16F0040 16-34661 (SRS) Drinking Water May 26, 2016 10:46 am 06/01/2016

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

Sample Prepared by Method: EPA 200.8

CAS No).	Parameter	Result	Flag	ng Units LOD/MDL LOQ Dilution Reference Method					Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		06/07/2016 07:50	06/07/2016 17:20	ALD
									Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP			

Sample Information

Client Sample ID: 33P York Sample ID: 16F0040-61

Matrix York Project (SDG) No. Client Project ID Collection Date/Time Date Received 16F0040 16-34661 (SRS) Drinking Water May 26, 2016 10:48 am 06/01/2016

Log-in Notes: Sample Notes: VOA-CONT Lead by EPA 200.8

Sample Prepared by Method: EPA 200.8

Reported to									Date/Time	Date/Time			
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference I	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		06/07/2016 07:50	06/07/2016 17:27	ALD
				Certifications: CT					CTDOH NI	FLAC-NV10854 NIDE	PPADEP		

Sample Information

Client Sample ID: 34P **York Sample ID:** 16F0040-63 York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 06/01/2016 16F0040 16-34661 (SRS) Drinking Water May 26, 2016 10:50 am

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

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Client Sample ID: 34P York Sample ID: 16F0040-63

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 10:50 am06/01/2016

Sample Prepared by Method: EPA 200.8

							Reported to)		Date/Time	Date/Time		
CAS No.		Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.03		ug/L	0.065	1.00	1	EPA 200.8		06/07/2016 07:50	06/07/2016 17:34	ALD
									Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP			

Sample Information

Client Sample ID: 35P York Sample ID: 16F0040-65

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 10:51 am06/01/2016

<u>Lead by EPA 200.8</u> <u>VOA-CONT</u> <u>Sample Notes:</u> VOA-CONT

Sample Prepared by Method: EPA 200.8

Reported to Dilution								Date/Time	Date/Time				
CAS No).	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		06/07/2016 07:50	06/07/2016 17:40	ALD
									Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP			

Sample Information

<u>Client Sample ID:</u> 36P <u>York Sample ID:</u> 16F0040-67

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 10:52 am06/01/2016

Lead by EPA 200.8 Log-in Notes: VOA-CONT Sample Notes:

Sample Prepared by Method: EPA 200.8

CAS No		Parameter	Result	Flag	Units	LOD/MDL	Reported to	Dilution	Reference !	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		3.92		ug/L	0.065	1.00	1	EPA 200.8		06/07/2016 07:50	06/07/2016 17:47	ALD
									Certifications:	s: CTDOH,NELAC-NY10854,NJDEP,PADEP			

Sample Information

Client Sample ID: 37P York Sample ID: 16F0040-69

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 10:54 am06/01/2016

<u>Lead by EPA 200.8</u> VOA-CONT <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

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

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Client Sample ID: 37P York Sample ID: 16F0040-69

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 10:54 am06/01/2016

Lead by EPA 200.8

Sample Prepared by Method: EPA 200.8

Log-in Notes: VOA-CONT

OA-CONT Sample Notes:

May 26, 2016 10:55 am

06/01/2016

CAS No) .	Parameter	Result	Flag	Units	LOD/MDL R	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		06/07/2016 07:50	06/07/2016 17:54	ALD
									Certifications:	CTDOH,NE	LAC-NY10854,NJDE	P,PADEP	

Sample Information

 Client Sample ID:
 38P
 York Sample ID:
 16F0040-71

 York Project (SDG) No.
 Client Project ID
 Matrix
 Collection Date/Time
 Date Received

16F0040 16-34661 (SRS) Drinking Water

<u>Lead by EPA 200.8</u> <u>VOA-CONT</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference !	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.72		ug/L	0.065	1.00	1	EPA 200.8		06/07/2016 07:50	06/07/2016 18:01	ALD
				Certifications: CTDO						CTDOH,NI	ELAC-NY10854,NJDE	PPADEP	

Sample Information

 Client Sample ID:
 39P
 York Sample ID:
 16F0040-73

 York Project (SDG) No.
 Client Project ID
 Matrix
 Collection Date/Time
 Date Received

 16F0040
 16-34661 (SRS)
 Drinking Water
 May 26, 2016 10:57 am
 06/01/2016

<u>Lead by EPA 200.8</u> <u>VOA-CONT</u> <u>Sample Notes:</u> VOA-CONT

Sample Prepared by Method: EPA 200.8

							Reported to				Date/Time	Date/Time	
CAS No).	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		06/07/2016 07:50	06/07/2016 18:08	ALD
								CTDOH NE	ELAC-NY10854 NIDE	EPPADEP			

Sample Information

 Client Sample ID:
 40P
 York Sample ID:
 16F0040-75

 York Project (SDG) No.
 Client Project ID
 Matrix
 Collection Date/Time
 Date Received

 16F0040
 16-34661 (SRS)
 Drinking Water
 May 26, 2016 10:59 am
 06/01/2016

<u>Lead by EPA 200.8</u> <u>VOA-CONT</u> <u>Sample Notes:</u>

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Client Sample ID: 40P York Sample ID: 16F0040-75

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 10:59 am06/01/2016

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		06/07/2016 07:50	06/07/2016 18:14	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDI	EP,PADEP	

Sample Information

Client Sample ID: 41P York Sample ID: 16F0040-77

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 11:00 am06/01/2016

<u>Lead by EPA 200.8</u> <u>VOA-CONT</u> <u>Sample Notes:</u> VOA-CONT

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		06/07/2016 07:51	06/07/2016 18:55	ALD
									Certifications:	CTDOH NI	ELAC-NY10854 NJDE	PPADEP	

Sample Information

Client Sample ID: 42P York Sample ID: 16F0040-79

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 11:01 am06/01/2016

<u>Log-in Notes:</u> VOA-CONT <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		06/07/2016 07:51	06/07/2016 19:16	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 43P York Sample ID: 16F0040-80

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 11:01 am06/01/2016

<u>Log-in Notes:</u> VOA-CONT <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

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

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<u>Client Sample ID:</u> 43P <u>York Sample ID:</u> 16F0040-80

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 11:01 am06/01/2016

Sample Notes:

Lead by EPA 200.8 VOA-CONT

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		06/07/2016 07:51	06/07/2016 19:22	ALD
				Certifications:							ELAC-NY10854,NJDI	PPADEP	

Sample Information

Client Sample ID: 44P York Sample ID: 16F0040-82

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received16F004016-34661 (SRS)Drinking WaterMay 26, 2016 11:02 am06/01/2016

<u>Log-in Notes:</u> VOA-CONT <u>Sample Notes:</u>

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		06/07/2016 07:51	06/07/2016 19:29	ALD
								CTDOH,NI	ELAC-NY10854,NJDE	EP,PADEP			

Sample Information

 Client Sample ID:
 45P
 York Sample ID:
 16F0040-84

 York Project (SDG) No.
 Client Project ID
 Matrix
 Collection Date/Time
 Date Received

 York Project (SDG) No.
 Client Project ID
 Matrix
 Collection Date/Time
 Date Received

 16F0040
 16-34661 (SRS)
 Drinking Water
 May 26, 2016 11:04 am
 06/01/2016

<u>Lead by EPA 200.8</u> <u>VOA-CONT</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	lethod Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8	06/07/2016 07:51	06/07/2016 19:36	ALD
									Certifications: C	TDOH NELAC NV10854 NI	DEDDADED	

Sample Information

 Client Sample ID:
 46P
 York Sample ID:
 York Sample ID:
 16F0040-86

 York Project (SDG) No.
 Client Project ID
 Matrix
 Collection Date/Time
 Date Received

 16F0040
 16-34661 (SRS)
 Drinking Water
 May 26, 2016 11:08 am
 06/01/2016

<u>Lead by EPA 200.8</u> <u>VOA-CONT</u> <u>Sample Notes:</u> VOA-CONT

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Client Sample ID: 46P **York Sample ID:** 16F0040-86

Client Project ID Date Received York Project (SDG) No. Matrix Collection Date/Time 06/01/2016

16F0040 16-34661 (SRS) Drinking Water May 26, 2016 11:08 am

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS N	Vo.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference Me	ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		06/07/2016 07:51	06/07/2016 19:43	ALD
									C	EDOLL ME	LAC NIVIONE AND T	DDADED	

Sample Information

47P1 **Client Sample ID:** York Sample ID: 16F0040-88

Client Project ID Collection Date/Time Date Received York Project (SDG) No. Matrix 16-34661 (SRS) May 26, 2016 11:10 am 06/01/2016 16F0040 Drinking Water

Sample Notes: Log-in Notes: VOA-CONT Lead by EPA 200.8

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS No	D.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference I	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		4.11		ug/L	0.065	1.00	1	EPA 200.8		06/07/2016 07:51	06/07/2016 20:03	ALD
									Certifications:	CTDOH.NI	ELAC-NY10854.NJDI	EP.PADEP	

Sample Information

47P2 **Client Sample ID: York Sample ID:** 16F0040-89

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 16F0040 16-34661 (SRS) Drinking Water May 26, 2016 11:13 am 06/01/2016

Sample Notes: Log-in Notes: VOA-CONT Lead by EPA 200.8

Sample Prepared by Method: EPA 200.8

CAS No	0.	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		06/07/2016 07:51	06/07/2016 20:10	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	PPADEP	

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Notes and Definitions

VOA-CONT NON-COMPLIANT- the container(s) provided by the client for soil volatiles do not meet the requirements of EPA SW846-5035A.

Results reported below 200 ug/kg may be biased low due to samples not being collected according to EPA SW846 5035A requirements.

*	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

High Bias

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 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

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.

conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.

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

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.

120 RESEARCH DRIVE STRATFORD, CT 06615 (203) 325-1371 FAX (203) 35<u>7-0166</u>

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

Lead In Water Chain of Custody Form JOB#: 10-34661 (SRS)

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Date: 1744-1. 2 & 20

16F0040

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	Miston Mathewall Of Amalysis	38 (M)				rinary Sample exceeds 20phb
X					emeguire@icbroderick.com	Analyze Flush Samples [F] OMLY when Primary Sample exceeds 20phb
Laboratory stume:	Analyzed By	QC By	this four chairs for the trademy tony	Tarmarcound Tome:	Emmed Report to:	Special Instructions:

SGCOIL ROCK SCHEDI

Chont CYPCA NOCK

Option

ider's Name; pler's Signature;

outshed By

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

Chain of Custody Form Lead In Water

JCB#: 16-34601 (SRS)

040QJ91

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Man Location	Building	L	Functional Space		:							
rocation.	Code	rioor	Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	Number BOTTLE ID/LABEL	Sample Date	Sample Time	Result
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Page 22 of 28

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

Chain of Custody Form Lead in Water

108#: (6-34061 (SES),

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Page 3 of C

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Page 23 of 28

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

Lead In Water Chain of Custody Form

JOBH: 16-34661 (SRS)

Page of Sale

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emczuire@iebroderiek.com. Analyze Flush Samples [F] ONLY when Primary Sample exceeds 28pbb

Special betweeters:

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

Chain of Custody Form Lead In Water

JCB#: (6-3 WOO) (565)

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Page 25 of 28

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emcguire@icbroderick.com	Analyze Flush Samules (F) OM V when
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ken 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 108#: [6-34661 (SRS)

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Page 26 of 28

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Building Name and Address

Exmail Report to: emcguire@icbroderick.com
Special Instructions: Analyze Fluch Samulae for rau v. . t. . . .

Analyze Flush Samples (F) OM! Y when Primary Sample exceeds 20pbb

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

Chain of Custody Form Lead In Water

108# 16-34661 (SRS)

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Page 27 of 28

Colont Chipal Mack D. S. Belliding Name and Address

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

Chain of Custody Form Lead In Water

10-3/(OD) (SES)

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Page 7 of Date: (mx), 20, 2016

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Page 28 of 28

emcguire@icbroderick.com Special instructions: Turnstround Time: Eineil Beport to:

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



Monday, January 30, 2017

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

Project ID: 16-34661

Sample ID#s: BX32747, BX32749, BX32751, BX32753, BX32755, BX32757, BX32759,

BX32761, BX32763, BX32765, BX32767, BX32769, BX32771, BX32773, BX32775, BX32777, BX32779, BX32781, BX32783, BX32785, BX32787, BX32789, BX32791, BX32793, BX32795, BX32797, BX32799, BX32801, BX32803, BX32805, BX32807, BX32809, BX32811, BX32813, BX32815, BX32817, BX32819, BX32821, BX32823, BX32825, BX32827, BX32829, BX32831, BX32833, BX32835, BX32837, BX32839, BX32841, BX32843, BX32845, BX32847, BX32849, BX32851, BX32853, BX32855, BX32857, BX32859, BX32861, BX32863 - BX32865, BX32867, BX32869, BX32871, BX32873, BX32875, BX32877, BX32879, BX32881, BX32883, BX32885, BX32887, BX32889, BX32891, BX32893, BX32895, BX32897, BX32899, BX32901, BX32903, BX32905, BX32907, BX32909, BX32911, BX32913, BX32915, BX32917, BX32919, BX32921

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



SDG Comments

January 30, 2017

SDG I.D.: GBX32747

One or more Continuing Calibration Verification (CCV) standards exceeded the acceptance criteria. The affected samples (listed in the Analysis Comments section) may be biased high. The sample concentrations reported are below or near the reporting level, so the possible positive bias is not significant.





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



Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ation</u>	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	5:30
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request. Standard Analyzed by See By Delov

Laboratory Data
SDG ID: GBX32747
Phoenix ID: BX32747

Project ID: 16-34661

Client ID: 48 SRS 01 BR IN RM 2 BF 48P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	ICLG Date/Time	Ву	Reference
Lead	1.7	1	1	ppb	15	01/24/17	LK	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/C	B E200.5/E200.7

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level 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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

January 30, 2017

Reviewed and Released by: Phyllis Shiller, Laboratory Director





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



Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	5:31
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#:

<u>Laboratory Data</u>

Phoenix ID: BX32749

SDG ID: GBX32747

Project ID: 16-34661

Client ID: 49 SRS 01 CR IN RM 2 CF 49P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	5.3	1	1	ppb	15	01/24/17	LK	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/C	B E200.5/E200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017

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1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ion Custody Information		<u>ation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	5:32
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Buch Boguest	Standard	Analyzad by	and "Du" balavi		

Rush Request: Standard Analyzed by: see "By" below

P.O.#: Laboratory Data

SDG ID: GBX32747

Phoenix ID: BX32751

Project ID: 16-34661

Client ID: 50 SRS 01 BR IN CUSTODIAL OFFICE BF 50P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	1.1	1	1	ppb	15	01/24/17	LK	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/C	B E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the 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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J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	nation	<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:		01/13/17	5:33	
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00	

Rush Request: Standard Analyzed by: see "By" below

SDG ID: GBX32747 aboratory Data

Phoenix ID: BX32753

Project ID: 16-34661

Client ID: 51 SRS 01 KI IN KITCHEN HW 51P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MC	CLG Date/Time	Ву	Reference
Lead	3	1	1	ppb	15	01/24/17	LK	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/C	B E200.5/E200.7

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

Comments:

P.O.#:

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1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	5:34
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" helow		

Laboratory Data

SDG ID: GBX32747

Phoenix ID: BX32755

Project ID: 16-34661

Client ID: 52 SRS 01 KI IN KITCHEN KC 52P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	LK	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/C	B E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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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Sample Information		Custody Inform	nation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	5:35
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Buch Boguest	Standard	Analyzad by	and "Dy" balayy		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX32747
Phoenix ID: BX32757

Project ID: 16-34661

Client ID: 53 SRS 01 KI IN KITCHEN KC 53P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL I	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	LK	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/C	B E200.5/E200.7

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

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P.O.#:

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FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	5:35
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request. Standard Analyzed by See By Delov

Laboratory Data SDG ID: GBX32747

Phoenix ID: BX32759

Project ID: 16-34661

Client ID: 54 SRS 01 KI IN KITCHEN KI 54P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	ICLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	LK	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/C	B E200.5/E200.7

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

Comments:

P.O.#:

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1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	5:37
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

Laboratory Data

SDG ID: GBX32747

Phoenix ID: BX32761

Project ID: 16-34661

Client ID: 55 SRS 01 KI IN KITCHEN KH 55P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	4.8	1	1	ppb	15	01/24/17	LK	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/C	B E200.5/E200.7

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

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Analysis Report

January 30, 2017

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

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/13/175:40Location Code:JC-BRODReceived by:LB01/19/1716:00

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX32747 Phoenix ID: BX32763

Project ID: 16-34661

Client ID: 56 SRS 01 BR IN RM 7 BF 56P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Units Βv Reference Lead < 1 ppb 15 01/24/17 E200.5 Completed 01/21/17 AG/O/CB E200.5/E200.7 **Total Metal Digestion**

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the 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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1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>ation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	5:40
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Buch Boguest	Standard	Applyzed by:	ana "Dy" halayy		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX32747
Phoenix ID: BX32765

Project ID: 16-34661

Client ID: 57 SRS 01 CR IN RM 7 CF 57P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	LK	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/C	B E200.5/E200.7

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

Comments:

P.O.#:

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FOR: Attn: Mr Kevin Mandemaker

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1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	5:42
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

P.O.#:

Laboratory Data SDG ID: GBX32747
Phoenix ID: BX32767

Project ID: 16-34661

Client ID: 58 SRS 01 BR IN FACULTY DINING BF 58P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	LK	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/C	B E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the 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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Sample Informa	ation_	Custody Informa	<u>tion</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	5:44
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Duck Doguceti	Ctondord	Analyzad by	and IID. II balann		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBX32747

Phoenix ID: BX32769

Project ID: 16-34661

Client ID: 59 SRS 01 CR IN SCIENCE RM CF 59P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	2.2	1	1	ppb	15	01/24/17	LK	E200.5
Total Metal Digestion	Completed					01/21/17	AG/O/C	B E200.5/E200.7

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Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/13/175:46Location Code:JC-BRODReceived by:LB01/19/1716:00

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX32747
Phoenix ID: BX32771

Project ID: 16-34661

Client ID: 60 SRS 01 BR IN KA BF 60P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Units Βv Reference Lead < 1 ppb 15 01/24/17 E200.5 Completed 01/21/17 AG/O/CB E200.5/E200.7 **Total Metal Digestion**

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

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Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	5:48
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

Laboratory Data SDG ID: GBX32747

Phoenix ID: BX32773

Project ID: 16-34661

Client ID: 61 SRS 01 CR IN KA CF 61P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	< 1 Completed	1	1	ppb	15	01/24/17 01/21/17	LK AG/O/C	E200.5 B E200.5/E200.7

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

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/13/175:50Location Code:JC-BRODReceived by:LB01/19/1716:00

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX32747
Phoenix ID: BX32775

Project ID: 16-34661

Client ID: 62 SRS 01 BR IN KB BF 62P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Units Βv Reference Lead < 1 ppb 15 01/24/17 E200.5 Completed 01/21/17 AG/O/CB E200.5/E200.7 **Total Metal Digestion**

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

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January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	5:51
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#: Laboratory Data

SDG ID: GBX32747

Phoenix ID: BX32777

Project ID: 16-34661

Client ID: 63 SRS 01 CR IN KB CF 63P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	LK	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	5:52
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

P.O.#:

SDG ID: GBX32747

Phoenix ID: BX32779

Project ID: 16-34661

Client ID: 64 SRS 01 BBR IN ADJ RM 17 BF 64P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	LK	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

aboratory Data

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

Comments:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







SDG ID: GBX32747

Phoenix ID: BX32781

Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	nation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	5:53
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
	<u> </u>				

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

Project ID:

Client ID: 65 SRS 01 BBR IN ADJ RM 17 BF 65P

16-34661

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	LK	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

aboratory Data

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

Comments:

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

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

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

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January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	5:54
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

Laboratory Data SDG ID: GBX32747

Phoenix ID: BX32783

Project ID: 16-34661

Client ID: 66 SRS 01 GBR IN ADJ RM 17 66P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	LK	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	nation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	5:54
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
	O. 1 1				

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBX32747

Phoenix ID: BX32785

Project ID: 16-34661

Client ID: 67 SRS 01 GBR IN ADJ RM 17 BF 67P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	< 1 Completed	1	1	ppb	15	01/24/17 01/23/17	LK 3/RVM/N	E200.5 I/LE200.5/E200.7

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/13/175:55Location Code:JC-BRODReceived by:LB01/19/1716:00Rush Request:StandardApplying by:Applying by:Applying by:Applying by:

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX32747

Phoenix ID: BX32787

Project ID: 16-34661

Client ID: 68 SRS 01 GBR IN ADJ RM 17 BF 68P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Units Βv Reference Lead < 1 ppb 15 01/24/17 E200.5 Completed 01/23/17 3/RVM/N/LE200.5/E200.7 **Total Metal Digestion**

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	5:56
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

P.O.#:

<u>Laboratory Data</u>

SDG ID: GBX32747

Phoenix ID: BX32789

Project ID: 16-34661

Client ID: 69 SRS 01 BR IN RM 18 BF 69P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	MCLG Date/Time	Ву	Reference
Lead Total Metal Digestion	< 1 Completed	1	1	ppb	15	01/24/17 01/23/17	LK 3/RVM/N	E200.5 /LE200.5/E200.7

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

Comments:

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

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

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

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January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	5:58
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

Laboratory Data SDG ID: GBX32747

Phoenix ID: BX32791

Project ID: 16-34661

Client ID: 70 SRS 01 CR IN RM 18 CF 70P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	LK	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

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

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 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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Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017



Environmental Laboratories, Inc.

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



SDG ID: GBX32747

Phoenix ID: BX32793

Analysis Report

January 30, 2017

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

Sample Informa	<u>ition</u>	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	5:59
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		
P.O.#:			D (000 10	ODV0074

Laboratory Data

Project ID: 16-34661

Client ID: 71 SRS 01 BR IN RM 19 BF 71P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	LK	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	N/LE200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:00
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

aboratory Data SDG ID: GBX32747

Phoenix ID: BX32795

Project ID: 16-34661

Client ID: 72 SRS 01 CR IN RM 19 CF 72P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	LK	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

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

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/13/176:02Location Code:JC-BRODReceived by:LB01/19/1716:00

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX32747
Phoenix ID: BX32797

Project ID: 16-34661

Client ID: 73 SRS 01 BR IN RM 21 BF 73P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Units Βv Reference Lead < 1 ppb 15 01/24/17 E200.5 Completed 01/23/17 3/RVM/N/LE200.5/E200.7 **Total Metal Digestion**

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

Comments:

P.O.#:

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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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Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:04
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

P.O.#:

<u>Laboratory Data</u>

SDG ID: GBX32747

Phoenix ID: BX32799

Project ID: 16-34661

Client ID: 74 SRS 01 CR IN RM 21 CF 74P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCLO	G Date/Time	Ву	Reference
Lead Total Metal Digestion	< 1 Completed	1	1	ppb	15	01/24/17 01/23/17	LK 3/RVM/N	E200.5 N/LE200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the 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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1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	nation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:06
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
D 1 D 4	0, 1, 1				

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX32747
Phoenix ID: BX32801

Project ID: 16-34661

Client ID: 75 SRS 01 STAGE IN STAGE CF 75P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	LK	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

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

Comments:

P.O.#:

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January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:08
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" below		

P.O.#:

Laboratory Data SDG ID: GBX32747
Phoenix ID: BX32803

Project ID: 16-34661

Client ID: 76 SRS 01 CR IN RM 22A CF 76P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCLO	G Date/Time	Ву	Reference
Lead Total Metal Digestion	< 1 Completed	1	1	ppb	15	01/24/17 01/23/17	LK 3/RVM/N	E200.5 N/LE200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Informa	ation _	<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:10	
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00	
Durala Danissati	Otamalanal	A	"B " L L			

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX32747

Phoenix ID: BX32805

Project ID: 16-34661

Client ID: 78 SRS 01 CR IN RM 23 CF 78P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/25/17	LK	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/13/176:12Location Code:JC-BRODReceived by:LB01/19/1716:00

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX32747
Phoenix ID: BX32807

Project ID: 16-34661

Client ID: 79 SRS 01 CR IN RM 24 CF 79P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Units Βv Reference Lead < 1 ppb 15 01/24/17 E200.5 Completed 01/23/17 3/RVM/N/LE200.5/E200.7 **Total Metal Digestion**

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

Comments:

P.O.#:

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

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

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

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January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Information	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	01/13/17	6:14
Location Code:	JC-BROD	Received by: LB	01/19/17	16:00
Duck Deguest	Ctondord	Analysis design	L - L-	

Rush Request: Standard Analyzed by: see "By" below

P.O.#: SDG ID: GBX32747

Phoenix ID: BX32809

Project ID: 16-34661

Client ID: 80 SRS 01 CR IN RM 24 CF 80P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

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

Comments:

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

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

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

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January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	nation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:16
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Buch Boguest	Standard	Analyzad by	and "Dy" balayy		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX32747
Phoenix ID: BX32811

Project ID: 16-34661

Client ID: 81 SRS 01 CR IN RM 24 CF 81P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/25/17	TH	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

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

Comments:

P.O.#:

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

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

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:18
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" helow		

P.O.#:

Laboratory Data SDG ID: GBX32747

Phoenix ID: BX32813

Project ID: 16-34661

Client ID: 82 SRS 01 CR IN RM 24 CF 82P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

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

Comments:

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

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

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

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January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	nation_	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:20
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Buch Boguest	Standard	Applyzed by:	oos IIDvill bolovi		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX32747
Phoenix ID: BX32815

Project ID: 16-34661

Client ID: 83 SRS 01 CR IN RM 24 CF 83P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	By Reference
Lead	< 1	1	1	ppb	15	01/25/17	MA E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N/LE200.5/E200.7

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

Comments:

P.O.#:

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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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:22
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

Laboratory Data SDG ID: GBX32747
Phoenix ID: BX32817

Project ID: 16-34661

Client ID: 84 SRS 01 BR IN RM 26 BF 84P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCI	_G Date/Time	Ву	Reference
Lead	1.2	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the 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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January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Informa	<u>ation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:24
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Buch Boguest	Standard	Analyzad by:	and "Dull balance		

Rush Request: Standard Analyzed by: see "By" below P.O.#:

Laboratory Data
SDG ID: GBX32747
Phoenix ID: BX32819

Project ID: 16-34661

Client ID: 85 SRS 01 CR IN RM 28 CF 85P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the 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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January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:26
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

P.O.#:

Laboratory Data SDG ID: GBX32747
Phoenix ID: BX32821

Project ID: 16-34661

Client ID: 86 SRS 01 CR IN RM 29 CF 86P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

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

Comments:

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

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

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

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January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:28
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Puch Poquest:	Standard	Analyzed by:	ooo "Py" bolow		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX32747

Phoenix ID: BX32823

Project ID: 16-34661

Client ID: 87 SRS 01 BBR IN ADJ 106 BF 87P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	.G Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

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

Comments:

P.O.#:

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

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:29
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

P.O.#:

Laboratory Data
SDG ID: GBX32747
Phoenix ID: BX32825

Project ID: 16-34661

Client ID: 88 SRS BBR IN ADJ 106 BF 88P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/25/17	TH	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/13/176:30Location Code:JC-BRODReceived by:LB01/19/1716:00Rush Request:StandardApplying by:Applying by:Applying by:Applying by:

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX32747
Phoenix ID: BX32827

Project ID: 16-34661

Client ID: 89 SRS 01 FBR IN RM 106 BF 89P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Units Βv Reference Lead < 1 ppb 15 01/26/17 MA E200.5 Completed 01/23/17 3/RVM/N/LE200.5/E200.7 **Total Metal Digestion**

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

P.O.#:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	nation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:31
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
D 1 D 4	0				

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX32747
Phoenix ID: BX32829

Project ID: 16-34661

Client ID: 90 SRS 01 GBR IN ADJ 101 BF 90P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

P.O.#:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>ation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:32
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Buch Boguest	Standard	Analyzad by:	ana "Dy" halayy		

Rush Request: Standard Analyzed by: see "By" below

P.O.#: Laboratory Data

SDG ID: GBX32747

Phoenix ID: BX32831

Project ID: 16-34661

Client ID: 91 SRS 01 GBR IN ADJ 101 BF 91P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/25/17	TH	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:33
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#: Laboratory Data

SDG ID: GBX32747

Phoenix ID: BX32833

Project ID: 16-34661

Client ID: 92 SRS 01 CR IN RM 101 CF 92P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	MA	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Information	<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:	01/13/17	6:34	
Location Code:	JC-BROD	Received by: LB	01/19/17	16:00	
Duck Decuses	Ctondord	Analysis days			

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBX32747

Phoenix ID: BX32835

Project ID: 16-34661

Client ID: 93 SRS 01 CR IN RM 102 CF 93P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/25/17	TH	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

P.O.#:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	nation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:35
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
	6 : 1 1				

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX32747
Phoenix ID: BX32837

Project ID: 16-34661

Client ID: 94 SRS 01 CR IN RM 103 CF 94P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/26/17	MA	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

P.O.#:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	mple Information		<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:36
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Rv" helow		

P.O.#:

<u>Laboratory Data</u>

SDG ID: GBX32747

Phoenix ID: BX32839

Project ID: 16-34661

Client ID: 95 SRS 01 CR IN RM 104 CF 95P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	< 1 Completed	1	1	ppb	15	01/25/17 01/23/17	TH 3/RVM/N	E200.5 I/LE200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	mple Information		<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:40
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

Rush Request:

SDG ID: GBX32747 aboratory Data

Phoenix ID: BX32841

Project ID: 16-34661

Client ID: 96 SRS 02 CR IN RM 204 CF 96P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCLO	3 Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/25/17	TH	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	ı/LE200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

P.O.#:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	Sample Information		<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:42
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" helow		

P.O.#:

Laboratory Data
SDG ID: GBX32747
Phoenix ID: BX32843

Project ID: 16-34661

Client ID: 97 SRS 02 CRF IN RM 203 CF 97P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/25/17	MA	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

> 1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:44
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request:

SDG ID: GBX32747 aboratory Data

Phoenix ID: BX32845

Project ID: 16-34661

Client ID: 98 SRS 02 CR IN RM 203 CF 98P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	< 1 Completed	1	1	ppb	15	01/25/17 01/23/17	TH 3/RVM/N	E200.5 I/LE200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

P.O.#:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:46
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	soo "Ry" bolow		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX32747
Phoenix ID: BX32847

Project ID: 16-34661

Client ID: 99 SRS 02 CR IN RM 201 CF 99P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	< 1 Completed	1	1	ppb	15	01/25/17 01/23/17	TH 3/RVM/N	E200.5 I/LE200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

P.O.#:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ation</u>	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:48
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

P.O.#:

Laboratory Data
SDG ID: GBX32747
Phoenix ID: BX32849

Project ID: 16-34661

Client ID: 100 SRS 02 BBR IN ADJ 201 BF 100P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/25/17	TH	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information **Custody Information** Date Time 01/13/17 Matrix: DRINKING WATER Collected by: 6:50 Received by: Location Code: JC-BROD LB 01/19/17 16:00 Rush Request: Standard Analyzed by: see "By" below

Laboratory Data

SDG ID: GBX32747

Phoenix ID: BX32851

Project ID: 16-34661

Client ID: 101 SRS 02 BBR IN ADJ 201 BF 101P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Units Βv Reference Lead < 1 ppb 15 01/25/17 E200.5 Completed 01/23/17 3/RVM/N/LE200.5/E200.7 **Total Metal Digestion**

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ation</u>	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:51
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request. Standard Analyzed by. See By Delo

Labor

Laboratory Data SDG ID: GBX32747
Phoenix ID: BX32853

Project ID: 16-34661

Client ID: 102 SRS 02 GBR IN AJD 201 BF 102P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/25/17	TH	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

P.O.#:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ation</u>	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:52
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" below		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBX32747

Phoenix ID: BX32855

Project ID: 16-34661

Client ID: 103 SRS 02 GBR IN ADJ 201 BF 103P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Units Reference Lead < 1 ppb 15 01/25/17 E200.5 Completed 01/23/17 3/RVM/N/LE200.5/E200.7 **Total Metal Digestion**

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

P.O.#:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 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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Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ation</u>	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:53
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

P.O.#:

Laboratory Data SDG ID: GBX32747

Phoenix ID: BX32857

Project ID: 16-34661

Client ID: 104 SRS 02 MULTI PURPOSE RM BY 54 CF 104P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL N	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/25/17	TH	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the 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.

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Phyllis Shiller, Laboratory Director

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	imple Information		<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:54
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#:

Laboratory Data

SDG ID: GBX32747

Phoenix ID: BX32859

Project ID: 16-34661

Client ID: 105 SRS 02 MULTI PURPOSE RM BY 55 CF 105P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead Total Metal Digestion	1.4 Completed	1	1	ppb	15	01/25/17 01/23/17	TH 3/RVM/N	E200.5 I/LE200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level 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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Informa	<u>ation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:55
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX32747
Phoenix ID: BX32861

Project ID: 16-34661

Client ID: 106 SRS 02 BR IN 54 BF 106P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/25/17	MA	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

P.O.#:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:56	
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00	
Rush Request:	Standard	Analyzed by:	see "By" below			

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX32747 Phoenix ID: BX32863

Project ID: 16-34661

P.O.#:

Client ID: 107 SRS 02 STAGE IN STAGE CF 107P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL N	MCLG Date/Time	By Reference	
Lead	35.6	1	1	ppb	15	01/25/17	TH E200.5	
*** Lead exceeds Action Level of 15 ***								
Total Metal Digestion	Completed					01/23/17	3/RVM/N/LE200.5/E200.7	

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

This sample was re-analyzed directly from the sample container for confirmational purposes.

The result confirmed the reported result.

The label was checked and compared to chain of custody.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

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Phyllis Shiller, Laboratory Director

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	ation at ion	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:56
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Buch Boguest	Standard	Analyzed by:	ana "Dy" halayy		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX32747
Phoenix ID: BX32864

Project ID: 16-34661

Client ID: 107 SRS 02 STAGE IN STAGE CF 107F

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	CLG Date/Time	Ву	Reference
Lead	281	1	1	ppb	15	01/27/17	MA	E200.5
*** Lead exceeds Action Level of 15 ***								
Total Metal Digestion	Completed					01/26/17	/RVM/C	B/E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

P.O.#:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Information	<u>formation</u> <u>Date</u>		
Matrix:	DRINKING WATER	Collected by:	01/13/17	6:57	
Location Code:	JC-BROD	Received by: LB	01/19/17	16:00	
Duck Deguest	Ctondord	Analysis of by a	H L . L.		

Rush Request: Standard Analyzed by: see "By" below

P.O.#: Laboratory Data

SDG ID: GBX32747

Phoenix ID: BX32865

Project ID: 16-34661

Client ID: 108 SRS 02 BR IN RM 54 BF 108P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/25/17	TH	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Information	<u>ation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:58
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Duch Doguest	Ctondord	Analyzad by	a a a IID. II la al acce		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX32747
Phoenix ID: BX32867

Project ID: 16-34661

Client ID: 109 SRS 02 MBR IN ADJ RM 54 BF 109P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCLG	Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/25/17	TH	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{//} LE200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

P.O.#:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ation</u>	Custody Information	<u>on</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:59
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00

Rush Request: Standard Analyzed by: see "By" below

aboratory Data SDG ID: GBX32747

Phoenix ID: BX32869

Project ID: 16-34661

Client ID: 110 SRS 02 BR IN PRINCIPLE OFFICE B F 110P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/25/17	TH	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

P.O.#:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/13/177:00Location Code:JC-BRODReceived by:LB01/19/1716:00

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX32747
Phoenix ID: BX32871

Project ID: 16-34661

Client ID: 111 SRS 02 BR IN MAIL RM BF 111P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Units Βv Reference Lead < 1 ppb 15 01/25/17 E200.5 Completed 01/23/17 3/RVM/N/LE200.5/E200.7 **Total Metal Digestion**

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

P.O.#:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information **Custody Information** Date Time 01/13/17 7:02 Matrix: DRINKING WATER Collected by: Received by: JC-BROD LB 01/19/17 16:00 Location Code: Standard

Rush Request: Analyzed by: see "By" below

aboratory Data

SDG ID: GBX32747

Phoenix ID: BX32873

16-34661 Project ID:

112 SRS 02 WBR IN ADJ WORKSHOP BF 112P Client ID:

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Units Βv Reference Lead 1.6 ppb 01/24/17 E200.5 Completed 01/23/17 3/RVM/N/LE200.5/E200.7 **Total Metal Digestion**

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

P.O.#:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	7:04
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

P.O.#:

Laboratory Data

SDG ID: GBX32747

Phoenix ID: BX32875

Project ID: 16-34661

Client ID: 113 SRS 02 WBR IN ADJ WORKSHOP BF 113P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	G Date/Time	Ву	Reference
Lead	1.5	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	N/LE200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample InformationCustody InformationDateTimeMatrix:DRINKING WATERCollected by:01/13/177:05Location Code:JC-BRODReceived by:LB01/19/1716:00

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX32747
Phoenix ID: BX32877

Project ID: 16-34661

Client ID: 114 SRS 02 BR IN WORKSHOP BF 114P

RL/

Parameter Result **PQL** DIL AL MCL MCLG Date/Time Units Βv Reference Lead < 1 ppb 15 01/24/17 E200.5 Completed 01/23/17 3/RVM/N/LE200.5/E200.7 **Total Metal Digestion**

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

P.O.#:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informat	<u>ion</u>	Custody Informa	<u>tion</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	7:06
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00

Rush Request: Standard Analyzed by: see "By" below

SDG ID: GBX32747

Phoenix ID: BX32879

aboratory Data

Project ID: 16-34661

Client ID: 115 SRS 02 BR IN NURSE BF 115P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/25/17	TH	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

P.O.#:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	7:07
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

P.O.#:

Laboratory Data
SDG ID: GBX32747
Phoenix ID: BX32881

Project ID: 16-34661

Client ID: 116 SRS 02 CR IN RM 47 CF 116P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	1.5	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ition</u>	Custody Inform	ation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	7:08
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
D 1 D 1	0	A 1 11			

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

Laboratory Data SDG ID: GBX32747

Phoenix ID: BX32883

Project ID: 16-34661

Client ID: 117 SRS 02 BR IN PSYCHOLOGIST OFF BF 117P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCLO	3 Date/Time	Ву	Reference
Lead	8.2	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	ation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	7:09
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00

Rush Request: Standard Analyzed by: see "By" below

P.O.#:

Laboratory Data SDG ID: GBX32747

Phoenix ID: BX32885

Project ID: 16-34661

Client ID: 118 SRS 02 CR IN RM 45 CF 118P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	7:10
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data

SDG ID: GBX32747

Phoenix ID: BX32887

Project ID: 16-34661

Client ID: 119 SRS 02 CR IN RM 46 CF 119P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	ICLG Date/Time	Ву	Reference
Lead	14.4	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{//} LE200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	<u>ation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:00
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Buch Boguest	Standard	Analyzad by	ooo "Dy" bolow		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX32747
Phoenix ID: BX32889

Project ID: 16-34661

Client ID: 120 SRS 02 CR IN RM 43 CR 120P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCL	.G Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

P.O.#:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:02
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Bv" below		

P.O.#:

Laboratory Data SDG ID: GBX32747

Phoenix ID: BX32891

Project ID: 16-34661

Client ID: 121 SRS 2 CR IN RM 44 CF 121P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed	ed			01/23/17	3/RVM/N/LE200.5/E200.7		

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Informa	ation .	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:03
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX32747

Phoenix ID: BX32893

Project ID: 16-34661

Client ID: 122 SRS 2 GBR IN GBR BF 122P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

P.O.#:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

> 1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	nation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:04
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
	O. 1 1				

Rush Request: Standard Analyzed by: see "By" below

SDG ID: GBX32747 aboratory Data Phoenix ID: BX32895

Project ID: 16-34661

Client ID: 123 SRS 2 GBR IN GBR BF 123P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCLO	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 1 Completed	1	1	ppb	15	01/24/17 01/23/17	TH 3/RVM/N	E200.5 I/LE200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

P.O.#:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:05
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Rush Request. Standard Analyzed by. See By Delow

Laboratory Data
SDG ID: GBX32747
Phoenix ID: BX32897

Project ID: 16-34661

Client ID: 124 SRS 2 GBR IN GBR BF 124P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

P.O.#:

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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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:06
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

P.O.#:

Laboratory Data
SDG ID: GBX32747
Phoenix ID: BX32899

Project ID: 16-34661

Client ID: 126 SRS 2 BBR IN BBR BF 126P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inforn	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:07
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" helow		

Laboratory Data

SDG ID: GBX32747

Phoenix ID: BX32901

Project ID: 16-34661

Client ID: 127 SRS 2 BBR IN BBR BF 127P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Information	<u>n</u>	<u>Date</u>	<u>Time</u>	
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:08	
Location Code:	JC-BROD	Received by: L	В	01/19/17	16:00	
Duck Deguest	Ctondord	A so alvers all lever	"D " L - L-			

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX32747

Phoenix ID: BX32903

Project ID: 16-34661

Client ID: 128 SRS 2 CR IN RM 39 CF 128P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

P.O.#:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:10
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "Ry" below		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBX32747

Phoenix ID: BX32905

Project ID: 16-34661

Client ID: 129 SRS 2 CR IN RM 40 CF 129P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

P.O.#:

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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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Informa	<u>ation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:12
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Buch Boguest	Standard	Analyzad by:	and "Du" balanc		

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBX32747

Phoenix ID: BX32907

Project ID: 16-34661

Client ID: 130 SRS 2 CR IN RM DIFF CF 130P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

P.O.#:

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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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Information	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	01/13/17	6:14
Location Code:	JC-BROD	Received by: LB	01/19/17	16:00
Duck Deguest	Ctondord	Analysis design	L - L-	

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX32747

Phoenix ID: BX32909

Project ID: 16-34661

Client ID: 131 SRS 2 CR IN RM 35 CF 131P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

P.O.#:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Informa	<u>tion</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:15
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data SDG ID: GBX32747

Phoenix ID: BX32911

Project ID: 16-34661

Client ID: 132 SRS 2 CR IN RM 33 CF 132P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL MCLO	Date/Time	Ву	Reference
Lead Total Metal Digestion	< 1 Completed	1	1	ppb	15	01/24/17 01/23/17	TH 3/RVM/N	E200.5 I/LE200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

P.O.#:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level 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. This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Informa	ation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:16
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Duck Doguceti	Ctondord	Analyzad by	a a a IID. II la alasse		

Rush Request: Standard Analyzed by: see "By" below

P.O.#: SDG ID: GBX32747

Phoenix ID: BX32913

Project ID: 16-34661

Client ID: 133 SRS 2 BR IN RM 30 BF 133P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Information		Custody Inform	<u>nation</u>	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:17
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
Rush Request:	Standard	Analyzed by:	see "By" below		

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX32747

Phoenix ID: BX32915

Project ID: 16-34661

Client ID: 134 SRS 2 CR IN RM 30 CF 134P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.) AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

P.O.#:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are non-enforceable public health goals.

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January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	<u>ation</u>	Custody Informa	ation_	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:18
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00

Rush Request: Standard Analyzed by: see "By" below

Laboratory Data
SDG ID: GBX32747
Phoenix ID: BX32917

Project ID: 16-34661

Client ID: 135 SRS 2 BF IN RM 31 BF 135P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/26/17	MA	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

P.O.#:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker

J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Information	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:	01/13/17	6:18
Location Code:	JC-BROD	Received by: LB	01/19/17	16:00
Duck Deguest	Ctondord	A so all model have	"D " L . L.	

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX32747

Phoenix ID: BX32919

Project ID: 16-34661

Client ID: 136 SRS 2 CRF IN RM 31 CF 136P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL	MCLG Date/Time	Ву	Reference
Lead	< 1	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

P.O.#:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017







Analysis Report

January 30, 2017

FOR: Attn: Mr Kevin Mandemaker
J C Broderick & Associates, Inc.

1775 Express Dr N Hauppauge, NY 11788

Sample Informa	ation_	Custody Inform	nation	<u>Date</u>	<u>Time</u>
Matrix:	DRINKING WATER	Collected by:		01/13/17	6:20
Location Code:	JC-BROD	Received by:	LB	01/19/17	16:00
	6 : 1 1				

Rush Request: Standard Analyzed by: see "By" below

<u>Laboratory Data</u>

SDG ID: GBX32747

Phoenix ID: BX32921

Project ID: 16-34661

Client ID: 137 SRS 2 CR IN RM 32 CF 137P

RL/

Parameter	Result	PQL	DIL	Units	AL MCL M	ICLG Date/Time	Ву	Reference
Lead	4	1	1	ppb	15	01/24/17	TH	E200.5
Total Metal Digestion	Completed					01/23/17	3/RVM/N	_{I/L} E200.5/E200.7

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

P.O.#:

Maximum Contaminant Level (MCL) (Lower of): 40 CFR Part 141; Public Health Law, Section 225 Part 5. The highest level of a contaminant that is allowed in drinking water. MCLs are enforceable standards.

Action Level (AL): (Lower of): 40 CFR Part 141.80; Public Health Law, Section 225 Part 5.

Secondary DW Maximum Contaminant Level Goal (MCLG): (Lower of): 40 CFR Part 141; 40 CFR Part 143. The level of a contaminant in 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

January 30, 2017

Analysis Report - Summary

Attn: Mr Kevin Mandemaker

1775 Express Dr N

Hauppauge, NY 11788

J C Broderick & Associates, Inc.

January 30, 2017



Environmental Laboratories, Inc.

587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823



SDG I.D.: GBX32747

		Col					Date	
Sample	Client Id	Date	Parameter	Result	RL	Units	Analyzed	Reference
Project:	16-34661							
BX32747	48 SRS 01 BR IN RM 2 BF 48P	01/13/17	Lead	1.7	1	ppb	01/24/17	E200.5
BX32749	49 SRS 01 CR IN RM 2 CF 49P	01/13/17	Lead	5.3	1	ppb	01/24/17	E200.5
BX32751	50 SRS 01 BR IN CUSTODIAL OFFICE BF 50P	01/13/17	Lead	1.1	1	ppb	01/24/17	E200.5
BX32753	51 SRS 01 KI IN KITCHEN HW 51P	01/13/17	Lead	3	1	ppb	01/24/17	E200.5
BX32755	52 SRS 01 KI IN KITCHEN KC 52P	01/13/17	Lead	< 1	1	ppb	01/24/17	E200.5
BX32757	53 SRS 01 KI IN KITCHEN KC 53P	01/13/17	Lead	< 1	1	ppb	01/24/17	E200.5
BX32759	54 SRS 01 KI IN KITCHEN KI 54P	01/13/17	Lead	< 1	1	ppb	01/24/17	E200.5
BX32761	55 SRS 01 KI IN KITCHEN KH 55P	01/13/17	Lead	4.8	1	ppb	01/24/17	E200.5
BX32763	56 SRS 01 BR IN RM 7 BF 56P	01/13/17	Lead	< 1	1	ppb	01/24/17	E200.5
BX32765	57 SRS 01 CR IN RM 7 CF 57P	01/13/17	Lead	< 1	1	ppb	01/24/17	E200.5
BX32767	58 SRS 01 BR IN FACULTY DINING BF 58P	01/13/17	Lead	< 1	1	ppb	01/24/17	E200.5
BX32769	59 SRS 01 CR IN SCIENCE RM CF 59P	01/13/17	Lead	2.2	1	ppb	01/24/17	E200.5
BX32771	60 SRS 01 BR IN KA BF 60P	01/13/17	Lead	< 1	1	ppb	01/24/17	E200.5
BX32773	61 SRS 01 CR IN KA CF 61P	01/13/17	Lead	< 1	1	ppb	01/24/17	E200.5
BX32775	62 SRS 01 BR IN KB BF 62P	01/13/17	Lead	< 1	1	ppb	01/24/17	E200.5
BX32777	63 SRS 01 CR IN KB CF 63P	01/13/17	Lead	< 1	1	ppb	01/24/17	E200.5
BX32779	64 SRS 01 BBR IN ADJ RM 17 BF 64P	01/13/17	Lead	< 1	1	ppb	01/24/17	E200.5
BX32781	65 SRS 01 BBR IN ADJ RM 17 BF 65P	01/13/17	Lead	< 1	1	ppb	01/24/17	E200.5
BX32783	66 SRS 01 GBR IN ADJ RM 17 66P	01/13/17	Lead	< 1	1	ppb	01/24/17	E200.5
BX32785	67 SRS 01 GBR IN ADJ RM 17 BF 67P	01/13/17	Lead	< 1	1	ppb	01/24/17	E200.5
BX32787	68 SRS 01 GBR IN ADJ RM 17 BF 68P	01/13/17	Lead	< 1	1	ppb	01/24/17	E200.5
BX32789	69 SRS 01 BR IN RM 18 BF 69P	01/13/17	Lead	< 1	1	ppb	01/24/17	E200.5
BX32791	70 SRS 01 CR IN RM 18 CF 70P	01/13/17	Lead	< 1	1	ppb	01/24/17	E200.5
BX32793	71 SRS 01 BR IN RM 19 BF 71P	01/13/17	Lead	< 1	1	ppb	01/24/17	E200.5
BX32795	72 SRS 01 CR IN RM 19 CF 72P	01/13/17	Lead	< 1	1	ppb	01/24/17	E200.5

		Col					Date	
Sample	Client Id	Date	Parameter	Result	RL	Units	Analyzed	Reference
BX32797	73 SRS 01 BR IN RM 21 BF 73P	01/13/17	Lead	< 1	1	ppb	01/24/17	E200.5
BX32799	74 SRS 01 CR IN RM 21 CF 74P	01/13/17	Lead	< 1	1	ppb	01/24/17	E200.5
BX32801	75 SRS 01 STAGE IN STAGE CF 75P	01/13/17	Lead	< 1	1	ppb	01/24/17	E200.5
BX32803	76 SRS 01 CR IN RM 22A CF 76P	01/13/17	Lead	< 1	1	ppb	01/24/17	E200.5
BX32805	78 SRS 01 CR IN RM 23 CF 78P	01/13/17	Lead	< 1	1	ppb	01/25/17	E200.5
BX32807	79 SRS 01 CR IN RM 24 CF 79P	01/13/17	Lead	< 1	1	ppb	01/24/17	E200.5
BX32809	80 SRS 01 CR IN RM 24 CF 80P	01/13/17	Lead	< 1	1	ppb	01/24/17	E200.5
BX32811	81 SRS 01 CR IN RM 24 CF 81P	01/13/17	Lead	< 1	1	ppb	01/25/17	E200.5
BX32813	82 SRS 01 CR IN RM 24 CF 82P	01/13/17	Lead	< 1	1	ppb	01/24/17	E200.5
BX32815	83 SRS 01 CR IN RM 24 CF 83P	01/13/17	Lead	< 1	1	ppb	01/25/17	E200.5
BX32817	84 SRS 01 BR IN RM 26 BF 84P	01/13/17	Lead	1.2	1	ppb	01/24/17	E200.5
BX32819	85 SRS 01 CR IN RM 28 CF 85P	01/13/17	Lead	< 1	1	ppb	01/24/17	E200.5
BX32821	86 SRS 01 CR IN RM 29 CF 86P	01/13/17	Lead	< 1	1	ppb	01/24/17	E200.5
BX32823	87 SRS 01 BBR IN ADJ 106 BF 87P	01/13/17	Lead	< 1	1	ppb	01/24/17	E200.5
BX32825	88 SRS BBR IN ADJ 106 BF 88P	01/13/17	Lead	< 1	1	ppb	01/25/17	E200.5
BX32827	89 SRS 01 FBR IN RM 106 BF 89P	01/13/17	Lead	< 1	1	ppb	01/26/17	E200.5
BX32829	90 SRS 01 GBR IN ADJ 101 BF 90P	01/13/17	Lead	< 1	1	ppb	01/24/17	E200.5
BX32831	91 SRS 01 GBR IN ADJ 101 BF 91P	01/13/17	Lead	< 1	1	ppb	01/25/17	E200.5
BX32833	92 SRS 01 CR IN RM 101 CF 92P	01/13/17	Lead	< 1	1	ppb	01/24/17	E200.5
BX32835	93 SRS 01 CR IN RM 102 CF 93P	01/13/17	Lead	< 1	1	ppb	01/25/17	E200.5
BX32837	94 SRS 01 CR IN RM 103 CF 94P	01/13/17	Lead	< 1	1	ppb	01/26/17	E200.5
BX32839	95 SRS 01 CR IN RM 104 CF 95P	01/13/17	Lead	< 1	1	ppb	01/25/17	E200.5
BX32841	96 SRS 02 CR IN RM 204 CF 96P	01/13/17	Lead	< 1	1	ppb	01/25/17	E200.5
BX32843	97 SRS 02 CRF IN RM 203 CF 97P	01/13/17	Lead	< 1	1	ppb	01/25/17	E200.5
BX32845	98 SRS 02 CR IN RM 203 CF 98P	01/13/17	Lead	< 1	1	ppb	01/25/17	E200.5
BX32847	99 SRS 02 CR IN RM 201 CF 99P	01/13/17	Lead	< 1	1	ppb	01/25/17	E200.5
BX32849	100 SRS 02 BBR IN ADJ 201 BF 100P	01/13/17	Lead	< 1	1	ppb	01/25/17	E200.5
BX32851	101 SRS 02 BBR IN ADJ 201 BF 101P	01/13/17	Lead	< 1	1	ppb	01/25/17	E200.5
BX32853	102 SRS 02 GBR IN AJD 201 BF 102P	01/13/17	Lead	< 1	1	ppb	01/25/17	E200.5
BX32855	103 SRS 02 GBR IN ADJ 201 BF 103P	01/13/17	Lead	< 1	1	ppb	01/25/17	E200.5
BX32857	104 SRS 02 MULTI PURPOSE RM BY 54 CF 104P	01/13/17	Lead	< 1	1	ppb	01/25/17	E200.5
BX32859	105 SRS 02 MULTI PURPOSE RM BY 55 CF 105P	01/13/17	Lead	1.4	1	ppb	01/25/17	E200.5

		Col					Date	
Sample	Client Id	Date	Parameter	Result	RL	Units	Analyzed Re	eference
BX32861	106 SRS 02 BR IN 54 BF 106P	01/13/17	Lead	< 1	1	ppb	01/25/17 E200	.5
BX32863	107 SRS 02 STAGE IN STAGE CF 107P	01/13/17	Lead	35.6	1	ppb	01/25/17 E200	.5
BX32864	107 SRS 02 STAGE IN STAGE CF 107F	01/13/17	Lead	281	1	ppb	01/27/17 E200	.5
BX32865	108 SRS 02 BR IN RM 54 BF 108P	01/13/17	Lead	< 1	1	ppb	01/25/17 E200	.5
BX32867	109 SRS 02 MBR IN ADJ RM 54 BF 109P	01/13/17	Lead	< 1	1	ppb	01/25/17 E200	.5
BX32869	110 SRS 02 BR IN PRINCIPLE OFFICE B F 110P	01/13/17	Lead	< 1	1	ppb	01/25/17 E200	.5
BX32871	111 SRS 02 BR IN MAIL RM BF 111P	01/13/17	Lead	< 1	1	ppb	01/25/17 E200	.5
BX32873	112 SRS 02 WBR IN ADJ WORKSHOP BF 112P	01/13/17	Lead	1.6	1	ppb	01/24/17 E200	.5
BX32875	113 SRS 02 WBR IN ADJ WORKSHOP BF 113P	01/13/17	Lead	1.5	1	ppb	01/24/17 E200	.5
BX32877	114 SRS 02 BR IN WORKSHOP BF 114P	01/13/17	Lead	< 1	1	ppb	01/24/17 E200	.5
BX32879	115 SRS 02 BR IN NURSE BF 115P	01/13/17	Lead	< 1	1	ppb	01/25/17 E200	.5
BX32881	116 SRS 02 CR IN RM 47 CF 116P	01/13/17	Lead	1.5	1	ppb	01/24/17 E200	.5
BX32883	117 SRS 02 BR IN PSYCHOLOGIST OFF BF 117P	01/13/17	Lead	8.2	1	ppb	01/24/17 E200	.5
BX32885	118 SRS 02 CR IN RM 45 CF 118P	01/13/17	Lead	< 1	1	ppb	01/24/17 E200	.5
BX32887	119 SRS 02 CR IN RM 46 CF 119P	01/13/17	Lead	14.4	1	ppb	01/24/17 E200	.5
BX32889	120 SRS 02 CR IN RM 43 CR 120P	01/13/17	Lead	< 1	1	ppb	01/24/17 E200	.5
BX32891	121 SRS 2 CR IN RM 44 CF 121P	01/13/17	Lead	< 1	1	ppb	01/24/17 E200	.5
BX32893	122 SRS 2 GBR IN GBR BF 122P	01/13/17	Lead	< 1	1	ppb	01/24/17 E200	.5
BX32895	123 SRS 2 GBR IN GBR BF 123P	01/13/17	Lead	< 1	1	ppb	01/24/17 E200	.5
BX32897	124 SRS 2 GBR IN GBR BF 124P	01/13/17	Lead	< 1	1	ppb	01/24/17 E200	.5
BX32899	126 SRS 2 BBR IN BBR BF 126P	01/13/17	Lead	< 1	1	ppb	01/24/17 E200	.5
BX32901	127 SRS 2 BBR IN BBR BF 127P	01/13/17	Lead	< 1	1	ppb	01/24/17 E200	.5
BX32903	128 SRS 2 CR IN RM 39 CF 128P	01/13/17	Lead	< 1	1	ppb	01/24/17 E200	.5
BX32905	129 SRS 2 CR IN RM 40 CF 129P	01/13/17	Lead	< 1	1	ppb	01/24/17 E200	.5
BX32907	130 SRS 2 CR IN RM DIFF CF 130P	01/13/17	Lead	< 1	1	ppb	01/24/17 E200	.5
BX32909	131 SRS 2 CR IN RM 35 CF 131P	01/13/17	Lead	< 1	1	ppb	01/24/17 E200	.5
BX32911	132 SRS 2 CR IN RM 33 CF 132P	01/13/17	Lead	< 1	1	ppb	01/24/17 E200	.5
BX32913	133 SRS 2 BR IN RM 30 BF 133P	01/13/17	Lead	< 1	1	ppb	01/24/17 E200	.5
BX32915	134 SRS 2 CR IN RM 30 CF 134P	01/13/17	Lead	< 1	1	ppb	01/24/17 E200	.5
BX32917	135 SRS 2 BF IN RM 31 BF 135P	01/13/17	Lead	< 1	1	ppb	01/26/17 E200	.5
BX32919	136 SRS 2 CRF IN RM 31 CF 136P	01/13/17	Lead	< 1	1	ppb	01/24/17 E200	.5
BX32921	137 SRS 2 CR IN RM 32 CF 137P	01/13/17	Lead	4	1	ppb	01/24/17 E200	.5

		Col					Date	
Sample	Client Id	Date	Parameter	Result	RL	Units	Analyzed	Reference

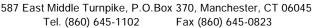
Comments:

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 January 30, 2017



Environmental Laboratories, Inc.





QA/QC Report

January 30, 2017

QA/QC Data

SDG I.D.: GBX32747

LCSD LCS MS **MSD** MS Rec **RPD** Sample Dup Dup Rlank RPD. RPD **RPD** Limits RΙ Result Result % % % Limits Parameter %

QA/QC Batch 373906 (mg/L), QC Sample No: BX32727 (BX32777, BX32779, BX32781, BX32783, BX32785, BX32787, BX32789, BX32791)

ICP Metals - Aqueous

Lead BRL 0.0010 0.0023 0.0023 NC 103 100 85-115 20

Comment:

Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.

QA/QC Batch 373844 (mg/L), QC Sample No: BX32737 (BX32747, BX32749, BX32751, BX32753, BX32755)

ICP Metals - Aqueous

Lead BRL 0.0010 0.0049 0.0044 NC 93.8 92.3 85-115 20

Comment:

Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.

QA/QC Batch 373844A (mg/L), QC Sample No: BX32757 (BX32757, BX32759, BX32761, BX32763, BX32765, BX32767, BX32769, BX32771, BX32773, BX32775)

ICP Metals - Aqueous

Lead BRL 0.0010 93.8 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 373906A (mg/L), QC Sample No: BX32793 (BX32793, BX32795, BX32797, BX32799, BX32801, BX32803, BX32805, BX32807, BX32809, BX32811)

ICP Metals - Aqueous

Lead BRL 0.0010 103 103 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 373907 (mg/L), QC Sample No: BX32813 (BX32813, BX32815, BX32817, BX32819, BX32821, BX32823, BX32825, BX32827, BX32829, BX32831)

ICP Metals - Aqueous

Lead BRL 0.0010 <0.0010 NC 101 98.5 85 - 115 20

Comment:

Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.

QA/QC Batch 373907A (mg/L), QC Sample No: BX32833 (BX32833, BX32835, BX32837, BX32839, BX32841, BX32843, BX32845, BX32847, BX32849, BX32851)

ICP Metals - Aqueous

Lead BRL 0.0010 101 102 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 Data

% % **RPD** Blk Sample Dup Dup LCS LCSD LCS MS **MSD** MS Rec Blank RL Result Result **RPD** % % **RPD** % % **RPD** Limits Limits Parameter

QA/QC Batch 373908 (mg/L), QC Sample No: BX32853 (BX32853, BX32855, BX32857, BX32859, BX32861, BX32863, BX32865, BX32867, BX32869, BX32871)

ICP Metals - Aqueous

Lead BRL 0.0010 <0.0010 NC 104 105 85 - 115 20

Comment:

Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.

QA/QC Batch 374497 (mg/L), QC Sample No: BX32864 (BX32864)

ICP Metals - Aqueous

Lead BRL 0.0010 0.281 0.278 1.10 97.3 91.8 85-115 20

Comment:

Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.

QA/QC Batch 373908A (mg/L), QC Sample No: BX32873 (BX32873, BX32875, BX32877, BX32879, BX32881, BX32883, BX32885, BX32887, BX32889, BX32891)

ICP Metals - Aqueous

Lead BRL 0.0010 104 95.7 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 373909 (mg/L), QC Sample No: BX32893 (BX32893, BX32895, BX32897, BX32899, BX32901, BX32903, BX32905, BX32907, BX32909, BX32911)

ICP Metals - Aqueous

Lead BRL 0.0010 <0.0010 NC 97.7 96.5 85-115 20

Comment:

Additional: LCS acceptance range is 85-115% MS acceptance range 75-125%.

QA/QC Batch 373909A (mg/L), QC Sample No: BX32913 (BX32913, BX32915, BX32917, BX32919, BX32921)

ICP Metals - Aqueous

Lead BRL 0.0010 97.7 96.6 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

SDG I.D.: GBX32747

January 30, 2017

Monday, January 30, 2017

Sample Criteria Exceedances Report GBX32747 - JC-BROD

Criteria: None
State: NY

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Units
BX32863	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	35.6	1	15	1	ppb
BX32864	PB-DWICP	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	281	1	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

NY # 11301

NY Temperature Narration

January 30, 2017

SDG I.D.: GBX32747

The samples in this delivery group were received at 20° C. (Note acceptance criteria is above freezing up to 6° C)

Hauppauge, NY 11788 Contact: Ed McGuire J.C. Broderick Associates 1775 Expressway Dr. N.

emcguire@jcbroderick.com

Chain of Custody Form Lead In Water

JCB#: /6 3 466/

Page 1 of 1.
Date: 1/8/1.

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	Number BOTTLE ID/LABEL		Sample Date	Sample Time	Result
48	SRS	0	$\mathcal{B}\mathcal{R}$	رز	Rm 2	BF	ρ	_	4 3	2	1//3	5:30	32747
48	SRS	2	BR	ואו	Rm 2	BF	F	1	47	77.	1/13	08:5	3278
49	SRSC	C	CR	Ņ	Par	CF	P)	44	d-	1/13	18:5	33749
44	SRS (V)	ర	CR	٤	Rm 2	C戸	7	1	4 h	IL	1/13	18:5	3375D
20	SRS 0	Ö	13.8	11	Custodia)	BF	P	<i>\f</i>	\mathcal{S}_{C}	Ŋ	[/13	SLEE 78:5	12168
26	5RS 6	01	BR	12	Custedia,	BF	7	1	50	نا	1/13	est 65 2 6.2	33752
S	SRS	0	KI	2	Kitchen	He	Q	1	15	p	1/13	ESLEE EE:S	33753
5	SRS	18	JV	٤	Kitcha	Hr	77	_	51	Ü_	1/13	5:33	32754
7.5	SRS 0	0	KF	47	Katchen	ΜC	Þ	1	52	ρ	1/13	48:9	SSLEE
55	SRS	0	KT	ک	Tikhen	バし	7		5,	1	1/13	75:3	33786
53	SRC	õ	K.T.	٤	Kitchen	KC	P	1	55	F	81/1	5819	32757
53	SRS	ろ	7.7	7	1 izchen	バC	π	1	43	Ų_	1/13	8228 3539	3228

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e and Address	Caddle Rock			Analyzed By	
	Planendary	γ		QC By	
				Instructions to the Laboratory	tory
me:		1.		Turnaround Time: Standard	andare
nature:		-		Email Report to:	emcguire@jcbroderick.com
Bv:	Received By:	Date:	Time:	Special Instructions:	Analyze Flush Samples (
(M.	4-19-17	17:71		
71)		1-19-17	000		

Laboratory Name: 110/11	MOD DIV	Date	Time	Method Of Analysis
Analyzed By				
QC By				בתם ח
				2001
Instructions to the Laboratory	oratory			
Turnaround Time: Standard	Standard			
Email Report to:	emcguire@icbroderick.com			
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb	NLY when	Primary Sar	mple exceeds 15pbb

Hauppauge, NY 11788 Contact: Ed McGuire J.C. Broderick Associates 1775 Expressway Dr. N.

emcguire@jcbroderick.com

Lead In Water

Chain of Custody Form

JCB#: 16-3 4661

Page Z

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Map Location	Code	Floor		IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
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	QC By				700
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•	Instructions to the Laboratory	aboratory			
	Turnaround Time: Standard	Standara			
	Email Report to:	emcguire@jcbroderick.com			
	Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15mbb	I.Y when	Primary San	nnle evreede 1Eabh

Saddle Rock Elementary

Sampalen's Signantume: Sampler's Manne:

naminished By

J.C. Broderick Associates 1775 Expressway Dr. N. Hauppauge, NY 11788 Contact: Ed McGuire

emcguire@jcbroderick.corn

Lead In Water Chain of Custody Form

JCB#: 16-3 4661

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Result	ורדכג	27772	27772	2772	27.7.5	27.72	316	1/00	27.79	3278	180 ts	33787
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Instructions to the Laboratory	pratory			
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Special Instructions:	Analyze Flush Samples (F) ONI Y when Primary cannot a series	Y When	Primary Say	no oversion and
		15000	Initial y Sal	ilble exceeds 15bbb

elementary

Building Mame and Address

Received By:

Sampler's Signature: Relinguished By:

J.C. Broderick Associates 1775 Expressway Dr. N. Hauppauge, NY 11788 Contact: Ed McGuire

emcguire@jcbroderick.corn

Lead In Water Chain of Custody Form

Chain of Custody Fo

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
99	SRS	10	GBR	E	MdJ Rm 17	BF	Q	_	30)	1	1/12	4.64	22783
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6g	SRS	9	6 BR	4)	ado emij	BE	4	1	A. 20	12	1/12	75.7	
29	SRS 01	0	GBR	٤	6105 Rm	BF	1	1	6.0	نا	~ / / /	5.5.5	22788
68	10 382	c	BK	1.7	Rm 18	8F	2	_	69	10	2//	79.0	37.65
64	SRS 0	2	BR	4	Rm 18	BF	1	_	3	1	77	0.00 7.7.7	22780
10	SRS	0	CR	2	Rm 18	CF	9	-	7.0	10	~//-	5:53	32791
Si	SRS 01	10	CR	ت	Rm 18	CF	T		70	12.	1/13	29:9	32792
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e Laboratory :: Standard emcguire@icbroderick.com Analyze Flush Samples (F) ONLY when Primary Sams	Laboratory Name:	MOP ni V Date	Time	Method Of Analysis
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Hauppauge, NY 11788 Contact: J.C. Broderick Associates 1775 Expressway Dr. N. Ed McGuire

emcguire@jcbroderick.com

Chain of Custody Form Lead In Water

JCB#: 16-3 4661

Page 5 of 15
Date: 1/8/17

	3 :									•			
Map Location	Building Code		Floor Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush Number	Number	BOTTLE ID/LABEL	EL Sample Date		Sample Time	Result
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13	585	2	BR	٠ ا	RMZI	BF	1	_	13	7-	~		27.20
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14	SRS 101	5	CR	ج	Rm21	7)	17	-	77	-	-	- 1	27525
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7	SK5 0	0	Stark	11	SINSE	CF	IL	-	75	F- 1/1	~	6.00	Crecc
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Instructions to the Laboratory			-	
Turnaround Time: Standard				
Email Report to:	emcguire@icbroderick rom			
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample accepted 15 at 1	LY when P	rimary Sam	111111111111111111111111111111111111111
			100	ble exceeds 15bbb

Hauppauge, NY 11788 Contact: Ed McGuire J.C. Broderick Associates 1775 Expressway Dr. N.

emcguire@jcbroderick.corm

Chain of Custody Form Lead In Water

JCB#: 163 4661



Mag focation	Building	1001	Functional Space	7,0/1								
	Code	1001	Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
2	SRS	10	CK	11	Rul 23	7	D	_	5.0	1/13	01.9	7,787.7
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00	2 K S 0	5	X 2	-	K1724	7	7	_	20 F	1/13	61:9	33810
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25	SRS	0	CR	کم	Pm>4	77	9		300	7,7	9,10	0.000.0
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	Building Mamme and Address	Saddle Port	7/12
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	Sampler's Marrae		Instructions to the Laboratory
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er Dos:	Turnaround Time:	Standara			
		emcguire@icbroderick.com			
	Special Instructions:	Analyze Fluch Sampler (5) ON	, , , , , , , , , , , , , , , , , , ,		-

Hauppauge, NY 11788 Contact: J.C. Broderick Associates 1775 Expressway Dr. N. Ed McGuire

emcguire@jcbroderick.corm

Lead In Water

Chain of Custody Form JCB#: /6-3 466/

Page Tof L

te Sample Time Result		11	1176		1 1 1 1 1 1	6:22	6;22 6;24 6;24 6;24 6;26	6:22 6:24 6:24 6:24 6:26	6:22 6:24 6:24 6:26 6:26 6:26	6:22 6:24 6:28 6:28 6:28 6:28	6:22 6:28 6:28 6:28 6:28 6:28	6:22 6:22 6:26 6:26 6:28 6:28 6:28
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Map Location	7	34	25	_	50							200000000000000000000000000000000000000

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mished by:

Saddle Rock

Hauppauge, NY 11788 Contact: Ed McGuire J.C. Broderick Associates 1775 Expressway Dr. N.

emcguire@jcbroderick.corn

Lead In Water

Chain of Custody Form

JCB#: 16-3 466/



Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	Number BOTTLE ID/LABEL	Sample Date	Sample Time	Result
90	SRS	0	GBR	۲۱	olz 101	8 F	D	_	407	1//3	6:31	3387
40	SRS	0	GBR	7	10100	38	П	1	40 ==	1/13	6:31	33830
6	SRS 01	2	FBR	111	ONJ 101	183	P	•	- 18	1/13	6.32	13883
6	SRS 61	3	GBR	ζ_	ady 101	BF	7	_	4 16	1/13		23823
76	SRS 61	0	CR	17	Rm 101	CF	P	Į.	92	1/13		23833
22	SRS 01	3	CR	7	Rm 101	C F	1	1	J. 7h	1/13	6.33	20834
43	585 0	3	CR	ج	Rm 102	L)	2	~	95 p	1/13	42:9	35868
63	SRS	5	CR	5	Rm 102	C F	1	_	d3 F	1/13	8:34	9E86
5-6	SRS 01	5	CR	ī	Rm 103	C F	7		9 44	1/13	6,35	15868
، ح	SRS 0	۵	CR	13	Rm 163	C 77	T		44 1	1/13	5:35	33838
62	2 5275	3	CK	<u> </u>	Rm 104	C T7	4		45 2	1/13	6.36	33839
2	3RS C1	<u>ت</u>	CK	٤	Rm 104	67	π		45 =	1/13	6:36	Oh&eE

Weck USI) Saddle Rock elemendary	Recreimment There.	1,0
Building Name and Address Saddle Rock Clemental	Sampler's Name: Sampler's Signature; Refinduished Byz	A COMMAN

Method Of Analysis		700	רממכ
Time			
Date			
DOPNIV			
Laboratory Name:	Analyzed By	QC By	

Instructions to the Laboratory Turnaround Time: Stand Email Report to:

Standard
emcguire@icbroderick.com special Instructions:

Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb

Hauppauge, NY 11788 Contact: J.C. Broderick Associates 1775 Expressway Dr. N. Ed McGuire

emcguire@jcbroderick.com

Chain of Custody Form Lead In Water

JCB#: /6 3 466/

Page 9 of L. Date: 1/8/17

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
46	SRS	0	cR	11)	Rm 204	()	Q	_	76	7	~ //	\$ 7. /	1000
96	SRS	22	CR	14	Rmzof	70	11			1	~		27871
41	SRG 07	0	$\mathcal{C}\mathcal{C}$	٤	Rm203	77	0	-	6.1	- - -	~ ~ ~	2 2	23842
41	5RS G	ડ	\mathcal{CR}	()	Rm 203	CT1	1	1	75		7.	210	1000
98	SRS 02	70	CR	1,1	RATUL	70	9	-	9.5			- 1	2007
4	SRS 02	20	CR	. 5	Pmzor	77	1	1	200	1,		27.0	2000
4	SRS	20	cR	17	Rm201	U/0	J	_	÷		^	011.0	5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
4 4	SRS 02	20	77	14	Pmzci	777	1	-	00	1/1	2	0.40	20001
140	SRS 02	77	BBR	5	(05 th)	BF	7	-	0			0.50	37870
301	388	02	BBR	٤	Ord 1201	BF	2	-	7 201				2000
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Laboratory Name: On On O I	Analyzed By	,	(A) AS	רממת	Instructions to the Laboratory	Turnaround Time: Standard	Email Report to: emceuire@ichroderick.com	Date: Time: Crecial Inches	00:11 01-	
7	PAGE MARKET MANAGERESS COSTE PORTY	of agranda			Sammoler's Name:	Summilan's Generalization	y	Relinquished By: Received Bys	1 100	

J.C. Broderick Associates 1775 Expressway Dr. N. Hauppauge, NY 11788 Contact: Ed McGuire

emcguire@jcbroderick.com

Lead In Water Chain of Custody Fo

Chain of Custody Form ICB#: [U-3 466/

Page 1/ of 1/2

Date: 1/8/1

Map Location Co.	- Bunging						_					
[02 5		Floor	runctional space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	Number BOTTLE ID/LABEL	Sample Date	Sample Time	Result
	RS	2	SRS 02 G.BR	(1)	Md 201	12 S	d	_	162 7	1/13	5.5.1	2853
102 56	5RS CL		GBR	12	02 TUI	BP	11		102 1	~ / / -	6. C.1	7866
103	SRS 62	25	GBR	2		72	0	-	0 8 2)	~ 1/1		2000
S 501	5RS CC	7,	GBR	<		R.T.	1	-	1C 3 F	1/12	5.03	2000
5 69	SRS 50	25	Multiporport 64	64	54	CF	4		(040)	2//	6.50	7000
18 HO1	RS	5	SRS GT MY 14 purps 13V	131	45	7	1	-	104 [2/1	6.60	2005
105	RS	70	CRS Or milhastora	Š	35	- W	2	-	0 53/	(1)	6.55	3000
165	SRS	Z		à	35	d d	1	_	10.0	27	45.0	5000
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106 56	SRS C2	2,5	BR	۲.	54	26	T		1001	1/12	6100	4000 4000 4000 4000 4000 4000 4000 400
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38	SRS 02		Stage	7	Syace	(J	1	1	100	5//	61.56	20868

Laboratory Name:	Mopnix	Date	Timo	Machael Of A. I.
Analyzed By		2002	-	Method Of Analysis
OC By				
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				フロンゴ
Instructions to the Laboratory	aboratory		_	
	Standara	_		
Email Report to:	emcguire@icbroderick.com			
Crocial Incompations				
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15-bb	NLY when	Primary San	note exceeds 15 ph
				ואור בערבבתם דואות

Saddle Rock Elementary

Samplen's Signature: Relinquished By:

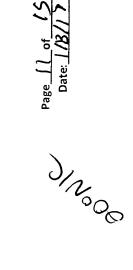
Hauppauge, NY 11788 Contact: J.C. Broderick Associates 1775 Expressway Dr. N.

Ed McGuire

emcguire@jcbroderick.corm

Chain of Custody Form Lead In Water

JCB#: 163 4661



	•											
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
201	SRS OR	20	BR	2	RMSH	BF	d	_	100, 7	1//3	7.8C8 1 9:9	828
108	SRS 02	22	BR	5	Rmsy	BF	П	1	100 K	1/13	6.57	33866
3	SRS or	22	m BR	7.	ads Rmsx	BF	9	-	d +2	1/13	6:53	33867
401	5RS 02	3	MBR	4	als Rms4	BF	7	/	1 401	1/13	6:58	33818
00	SRS CL	70	BR	5	Principle Office	BF	5	<i>إ</i>	d 211	1/13	6.805 45:0	20809
2	585 02	20	BR	Ę	principe	然	1	1	110 ك	1/13	85.98 SS.98	30870
	SRS 02 BR	70	BR	۲	Mail Ra	82	2	_	d 111	1/13	7,00 3987	32871
=	SRS or		BR	٦	Maril Ray	Br	7		111	1/13	7:00	33877
7/5	SRS	72	SRS CZ WBR	ž	adt worksh	84	J	1	d 71)	1/13	7:02	33873
	SRS 02		w Bill	7	OUT WENTEHED	BJC	7		1 711	1/13	1	3387
	5 KG CE		WBR	5	olyt worrsh	Br	4		d 411	1/13	1.0 4 33878	37868
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	20 575	20	WBR	(ads work shap	B.K.	. 4	/	3 511	5//	7:04 33876	33876

	Client: Fra Weel	ec/ 1/5/		, de l
	Bruiteling Name and Address	Saddle Rock		Analy
		elementary	\	(ac B)
		0.0.000		<u>.</u>
	Sampler's Mame:	X		Turna
	Samplen's Signature:	3		Email
	Relimpuished By:	Received By:	Date: Time:	Specie
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Pag	(fr)	WYY WY	1-10-6-1	
e 1	7			

Laboratory Name:	Phoppir	Date	Time	Mothod Of Anglusia
Analyzed By			2	Michiga Ol Alidiyala
QC By				700
				רממת
Instructions to the Laboratory	oratory			
Turnaround Time: Standard	Standare			
Email Report to:	emcguire@icbroderick.com			
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pbb	JLY when	Primary Sar	nple exceeds 15pbb

Hauppauge, NY 11788 Contact: Ed MicGuire J.C. Broderick Associates 1775 Expressway Dr. N.

emcguire@jcbroderick.corn

Lead In Water Chain of Custody Form

JCB#: 16-3 4661

Page 12 of 15.
Date: 1/8/1.

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Result	23877	3.3%.Y	3387	BYES	3288	330	2,088,0	2802	3.3%	788CE	8868	33888
Sample Time	705	705	706	706	707	707	200	ł	1 4	909	7:10	7:10
Sample Date	1/13	1/13	1/13	1/13	1/13	1/13	//3	\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \	1/13	1/13	1/13	1/13
BOTTLE ID/LABEL	7 411	114	0 511	115 F	d 311	118 1	115 p	111	1 2 (1	1) S F	2 411	2611
Number	_	_	,	/	<i>-</i> -	1	_	_	-	/	1	1
Primary/Flush	d	I	P	7	P	#	Q	1	φ	7	ρ	Т
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AHERA ID	WOLK Shup	Work Shop	Nwse	NWSe	Rm 47	Rm 47	Pschologs	Pscholosis! Office	RMYS	Rmys	Rm 46	RmY6
IN/BY	17	۲	7	Ę	13	(<u>r</u>	۲	۷ -	2	17	5
Functional Space Code	BR	BR	BR	BR	CR	CR	BR	BA	CR	CR	CR	CR
Floor	20	3	70	20	70	3	70	20	0 2	62	77	2
Building Code	SRS OR	SRS 02	SRS 02	5RS 02	SRS 02	SRS 02	SRS 02	SRS 02	SRS 02	SRS 02	SRS 62	SRS 62
Map Location	411	511	115	115	911	411	_	2	21	8 -	114	7

Client: Flad Weel	ect VI-SI)	Laboratory Name:
Building Manne and Addness	Saddle Rock	Analyzed By
	O Lemendary	QC By
2 2 2		Instructions to the Laboratory
Caracter of Russiane:	No.	Turnaround Time: Q1-4-1
Sampler's Signature:		Fmail Report to:
Religious History Boar		The state of the s
	Inches By: Date: Time:	Special Instructions:
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(1)	1001 167-6-1 10111 11 12 12 12 12 12 12 12 12 12 12 12	

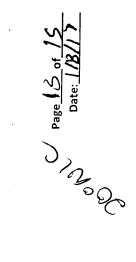
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Analyzed By			21111	INICIDIO O ANGINSIS
QC By				700
				רממכ
Instructions to the Laboratory	oratory			
Turnaround Time:	Standara			
Email Report to:	emcguire@jcbroderick.com		٠	
Special Instructions:	Analyze Flush Samples (F) ONI Y when Primery Sample average 15 and	N When	Primary Car	יייייייייייייייייייייייייייייייייייייי

Hauppauge, NY 11788 Contact: Ed McGuire J.C. Broderick Associates 1775 Expressway Dr. N.

emcguire@jcbroderick.corm

Chain of Custody Form Lead In Water

JCB#: /6-3 466/



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ABEL	1	- 1	(C)	11	13	1	-	1	13	1 1	3	111
BOTTLE ID/LABEL	13.0	000	121	121	122	12.2	3	123	HC.	42	- 4 C	12
Number	_	-	-		-	1	_		-		+	+
Primary/Flush	Q	- 1	0	1	4	1	2	1	7	7	J.	
Outlet Type	d	CR	J.C	7	6	29	13	\$	出	39	90	20
AHERA ID	Rr 43	RMYS	COM 44	FOUN #	9913	(166	Seg	2 See	Cres	abe	BBC	756
IN/BY	2	~	Ü	UI	a(01	9	٤	K	Ç	F)q
Functional Space Code	CR	CR	Ce	(R	G.82	\$5	CIBE	200	Cath	CABC	THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SE	Box
Floor	7	3	7	2	7	7	7	7	7	7	(2)	4
Building Code	SRS Cl	SRS OC	SRS	SRS	SRS	SRE	SRS	SRS	SRS	SRC	1	3865
Map Location	021	120	121	121	177	127	123	123	HZ1	124	N. S.	125

Laboratory Name:	Tio doll	Date	Timo	**************************************
Analyzed By			2	iviethod Of Analysis
QC By				700
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Instructions to the Laboratory	iratory			
Turnaround Time: Standard	tandara			
Email Report to:	emcguire@jcbroderick.com			
Special Instructions:	Analyze Flush Samples (5) On	J Sodies VIIV		
	the street of th	ארו אוופון	Tilliary sar	npie exceeds 15pbb

J.C. Broderick Associates 1775 Expressway Dr. N. Hauppauge, NY 11788 Contact. Ed McGuire

emcguire@jcbroderick.corm

Lead In Water Chain of Custody Form

JCB#: /63 466/

Page 14 of 1.
Date: 1/8/1

Map Location	Building Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush Number	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Recult
120	SRS	7	BBL	U.	888	8F	d	_	J. 10	0//1		
126	SRS	~	484	U1	25	30	- 11	-	71.77	8-/-	20.0	300
(2)	SRS	7	888	C1	450	30	0	-			0000	3000
121	SRS	2	700	<u>~</u>	566	BT 78	1	-	- 10		0.00	27.6
176	SRS	7	CR	Ē	RCH 35	CF	4	-	1 30	A./	4 5.0	53900
371	SRS	4	Ġ	1 0	10 POOM 39	A	1	-		Ø // -		2760
521	SRS	7	CR	C	Bry 40	75	2	-		A.	5000 000 V	15/800
129	SRS	7	E		CEN HO	7	1	_	7 90.	0//	0.00	3000
130	SRS	ر ۲	CR.	()	BOOM DIFF	الم	9	-		8:/-		2000
130	SRS	7	CR	10	OCUM BACF	CF.	1] _	GK . /	2.10	7070
	SKS	7	Ce	٥	LOOM 35	(بر	9		3	A 40//	6.19	BOBES
151	385	4		دّ	RXM 35	43	П	/	131	70	6.19	32910
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Clienne: Manne and Address Sadle	Sempoler's Name: Sempoler's Name: Resimpler's Signature:

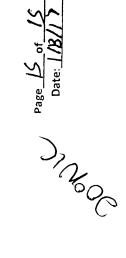
Laboratory Name:	Shoppiy	940	F	
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(A. D)				700
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J.C. Broderick Associates 1775 Expressway Dr. N. Hauppauge, NY 11788 Contact: Ed McGuire

emcguire@jcbroderick.corn

Lead In Water Chain of Custody Form

Chain of Custody Fo JCB#: /6-3 466/_



IN/BY
10 ROW 35 CF
ROCH 30 BF
10 BOOM 30 BF
In 800M 36 OF
10 BOWN 30 CF
ach 31 BF
ROCM 31 BF
QUH 31 (F
POCK 31 CF
PUNA 32 CF
25 CF

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_	Client: Frat Weck	ec/ 1/-51)	-
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je 1	7		

Laboratory Name:	Mophir	Date	Timo	Adams a Section of
Analyzed By		200		Method Of Analysis
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				read
Instructions to the Laboratory	aboratory			
Turnaround Time:	Standara			
Email Report to:	emcguire@icbroderick.com			
Special Instructions:		VIV.	Orimomia	
		1011	DC (IBIIII)	Tiple exceeds 15pbb



200 Route 130 North, Cinnaminson, NJ 08077

Phone: (856) 303-2500 Fax: (856) 858-4571 Email: EnvChemistrv2@emsl.com

Attn: **Ed McGuire**

6/10/2016 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 5/31/2016. The results are tabulated on the attached data pages for the following client designated project:

16-34661 / Great Weck UFSP / Great Weck South High School

The reference number for these samples is EMSL Order #011603552. 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.

Reviewed and 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

The samples associated with this report were received in good condition unless otherwise noted. This report relates only to those items tested as received by the laboratory. The QC data associated with the sample results meet the recovery and precision requirements established by the NELAP, unless specifically indicated. All results for soil samples are reported on a dry weight basis, unless otherwise noted. This report may not be reproduced except in full and without written approval by 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

Phone: (631) 584-5492

Fax:

Received: 05/31/16 9:00 AM

EMSL Order:

CustomerID:

CustomerPO:

ProjectID:

011603552

JCBR50

Attn: Ed McGuire J.C. Broderick & Associates 1775 Expressway Drive North Hauppauge, NY 11788

Project: 16-34661 / Great Weck UFSP / Great Weck South High School

Analytical Results

	A							
Client Sample Description	1P SHS04CAFEINUPPERCAFEWC		•	Collected:	5/27/2016	Lab ID:	0001	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	μg/L	5/31/2016	DM	6/3/2016	DM
Client Sample Description	2P SHS04KIINKITCHENKC		•	Collected:	5/27/2016	Lab ID:	0002	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	2.11	1.00	μg/L	5/31/2016	DM	6/3/2016	DM
Client Sample Description	3P SHS04KIINKITCHENKC		(Collected:	5/27/2016	Lab ID:	0004	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	7.09	1.00	μg/L	5/31/2016	DM	6/3/2016	DM
Client Sample Description	4P SHS04HABYRM445DW		(Collected:	5/27/2016	Lab ID:	0006	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	17.8	1.00	μg/L	5/31/2016	DM	6/3/2016	DM
Client Sample Description	4F							
	SHS04HABYRM445DW		•	Collected:	5/27/2016	Lab ID:	0007	
Mathad	SHS04HABYRM445DW	Dagulf			Prep		Analysis	Amakast
	SHS04HABYRM445DW Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst DM
	SHS04HABYRM445DW Parameter Lead	Result 8.61	<i>RL</i> 1.00		Prep	Analyst DM	Analysis	Analyst DM
200.8 Client Sample Description	SHS04HABYRM445DW Parameter Lead 5P		RL 1.00	<i>Units</i> μg/L	Prep Date 6/6/2016	Analyst DM	Analysis Date 6/6/2016	-
200.8 Client Sample Description Method	SHS04HABYRM445DW Parameter Lead 5P SHS03HABYRM420DW	8.61	RL 1.00	Units μg/L Collected:	Prep Date 6/6/2016 5/27/2016 Prep	Analyst DM Lab ID:	Analysis Date 6/6/2016 0008 Analysis	DM
200.8 Client Sample Description Method	SHS04HABYRM445DW Parameter Lead 5P SHS03HABYRM420DW Parameter Lead	8.61 Result	RL 1.00 RL 1.00	Units μg/L Collected: Units	Prep Date 6/6/2016 5/27/2016 Prep Date 5/31/2016 5/27/2016	Analyst DM Lab ID: Analyst DM	Analysis Date 6/6/2016 0008 Analysis Date 6/3/2016	DM Analyst
200.8 Client Sample Description Method 200.8 Client Sample Description	SHS04HABYRM445DW Parameter Lead 5P SHS03HABYRM420DW Parameter Lead 6P	8.61 Result	RL 1.00 RL 1.00	Units μg/L Collected: Units μg/L	Prep Date 6/6/2016 5/27/2016 Prep Date 5/31/2016	Analyst DM Lab ID: Analyst DM	Analysis Date 6/6/2016 0008 Analysis Date 6/3/2016	DM Analyst



200 Route 130 North, Cinnaminson, NJ 08077 Phone/Fax: (856) 303-2500 / (856) 858-4571

http://www.EMSL.com

EnvChemistry2@emsl.com

Phone: (631) 584-5492 EMSL Order:

CustomerID:

CustomerPO:

ProjectID:

011603552

JCBR50

Fax:

Received: 05/31/16 9:00 AM

Attn: Ed McGuire J.C. Broderick & Associates 1775 Expressway Drive North Hauppauge, NY 11788

Project: 16-34661 / Great Weck UFSP / Great Weck South High School

Analytical Results

		Analytical I	Result	S				
Client Sample Description	n 7P SHS01HABYRM400DW		•	Collected:	5/27/2016	Lab ID:	0011	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.88	1.00	μg/L	5/31/2016	DM	6/3/2016	DM
Client Sample Description	n 8P SHS01HABY327WC		•	Collected:	5/27/2016	Lab ID:	0013	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	μg/L	5/31/2016	DM	6/3/2016	DM
Client Sample Description	n 9P SHS01HABY213ADW		(Collected:	5/27/2016	Lab ID:	0014	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.65	1.00	μg/L	5/31/2016	DM	6/3/2016	DM
Client Sample Description	n 10P SHS01GYMINGYMDW		•	Collected:	5/27/2016	Lab ID:	0016	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	μg/L	5/31/2016	DM	6/3/2016	DM
Client Sample Description	n 11P SHS01CRINRM4IM			Collected:	5/27/2016	Lab ID:	0018	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	μg/L	5/31/2016	DM	6/3/2016	DM
Client Sample Description	n 12P SHS01HABY315DW			Collected:	5/27/2016	Lab ID:	0019	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.53	1.00	μg/L	5/31/2016	DM	6/3/2016	DM
Client Sample Description	1 13P SHS01HABYMAINLOBBYDW		(Collected:	5/27/2016	Lab ID:	0021	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.70	1.00	μg/L	5/31/2016	DM	6/3/2016	DM



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http://www.EMSL.com EnvChemistry2@emsl.com EMSL Order: CustomerID: CustomerPO:

ProjectID:

011603552

JCBR50

Attn: Ed McGuire J.C. Broderick & Associates 1775 Expressway Drive North Hauppauge, NY 11788

Phone: Fax:

(631) 584-5492

Received: 05/31/16 9:00 AM

Project: 16-34661 / Great Weck UFSP / Great Weck South High School

		Analytical i	resuits				
Client Sample Description			Collected:	5/27/2016	Lab ID:	0023	
Method	SHS01HABY609WC Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 μg/L	5/31/2016	DM	6/3/2016	DM
Client Sample Description	n 15P SHS01HABY703DW		Collected:	5/27/2016	Lab ID:	0024	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	3.70	1.00 μg/L	5/31/2016	DM	6/3/2016	DM
Client Sample Description	n 16P SHS00HABY621DW		Collected:	5/27/2016	Lab ID:	0026	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	39.2	5.00 μg/L	5/31/2016	DM	6/3/2016	DM
Client Sample Description	n 16F SHS00HABY621DW		Collected:	5/27/2016	Lab ID:	0027	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	6.15	1.00 μg/L	6/6/2016	DM	6/6/2016	DM
Client Sample Description	n 17P SHS00HABY805WC		Collected:	5/27/2016	Lab ID:	0028	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 μg/L	5/31/2016	DM	6/3/2016	DM
Client Sample Description	n 18P SHS00GYMINBOYSGYMDW		Collected:	5/27/2016	Lab ID:	0029	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.66	1.00 μg/L	5/31/2016	DM	6/3/2016	DM
Client Sample Description	n 19P SHS03HABY729WC		Collected:	5/27/2016	Lab ID:	0031	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg/L	5/31/2016	DM	6/3/2016	DM



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CustomerID: CustomerPO: 011603552

JCBR50

EMSL Order:

ProjectID:

Attn: **Ed McGuire** J.C. Broderick & Associates 1775 Expressway Drive North Hauppauge, NY 11788

Phone: (631) 584-5492

Fax:

Received: 05/31/16 9:00 AM

Project: 16-34661 / Great Weck UFSP / Great Weck South High School

Analytical Results

Client Sample Description	20P SHS03OFINMAIINOFFICEDW		Collected	5/27/2016	Lab ID:	0032	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	6.13	1.00 µg/L	5/31/2016	DM	6/3/2016	DM

Definitions:

ND - indicates that the analyte was not detected at the reporting limit

RL - Reporting Limit



Technical Report

prepared for:

J.C. Broderick
1775 North Express Drive
Hauppauge NY, 11788
Attention: Edward McGuire

Report Date: 01/31/2017

Client Project ID: 16-34661(SHS) Phase 2
York Project (SDG) No.: 17A0751

CT Cert. No. PH-0723

New Jersey Cert. No. CT005 and NY037



New York Cert. Nos. 10854 and 12058

PA Cert. No. 68-04440

Report Date: 01/31/2017

Client Project ID: 16-34661(SHS) Phase 2 York Project (SDG) No.: 17A0751

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 January 23, 2017 and listed below. The project was identified as your project: 16-34661(SHS) 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	<u>Matrix</u>	Date Collected	Date Received
17A0751-01	21P	Drinking Water	01/19/2017	01/23/2017
17A0751-05	22P	Drinking Water	01/19/2017	01/23/2017
17A0751-07	23P	Drinking Water	01/19/2017	01/23/2017
17A0751-09	24P	Drinking Water	01/19/2017	01/23/2017
17A0751-11	25P	Drinking Water	01/19/2017	01/23/2017
17A0751-13	27P	Drinking Water	01/19/2017	01/23/2017
17A0751-15	28P	Drinking Water	01/19/2017	01/23/2017
17A0751-17	29P	Drinking Water	01/19/2017	01/23/2017
17A0751-19	30P	Drinking Water	01/19/2017	01/23/2017
17A0751-21	31P	Drinking Water	01/19/2017	01/23/2017
17A0751-23	32P	Drinking Water	01/19/2017	01/23/2017
17A0751-25	33P	Drinking Water	01/19/2017	01/23/2017
17A0751-27	34P	Drinking Water	01/19/2017	01/23/2017
17A0751-29	35P	Drinking Water	01/19/2017	01/23/2017
17A0751-31	36P	Drinking Water	01/19/2017	01/23/2017
17A0751-33	37P	Drinking Water	01/19/2017	01/23/2017
17A0751-35	38P	Drinking Water	01/19/2017	01/23/2017
17A0751-37	39P	Drinking Water	01/19/2017	01/23/2017
17A0751-41	41P	Drinking Water	01/19/2017	01/23/2017
17A0751-43	42P	Drinking Water	01/19/2017	01/23/2017
17A0751-45	43P	Drinking Water	01/19/2017	01/23/2017
17A0751-47	44P	Drinking Water	01/19/2017	01/23/2017
17A0751-49	45P	Drinking Water	01/19/2017	01/23/2017

York Sample ID	Client Sample ID	<u>Matrix</u>	Date Collected	Date Received
17A0751-50	45F	Drinking Water	01/19/2017	01/23/2017
17A0751-51	46P	Drinking Water	01/19/2017	01/23/2017
17A0751-53	47P	Drinking Water	01/19/2017	01/23/2017
17A0751-55	48P	Drinking Water	01/19/2017	01/23/2017
17A0751-57	49P	Drinking Water	01/19/2017	01/23/2017
17A0751-59	26P	Drinking Water	01/19/2017	01/23/2017
17A0751-69	55P	Drinking Water	01/19/2017	01/23/2017
17A0751-71	56P	Drinking Water	01/19/2017	01/23/2017
17A0751-73	57P	Drinking Water	01/19/2017	01/23/2017
17A0751-75	58P	Drinking Water	01/19/2017	01/23/2017
17A0751-79	60P	Drinking Water	01/19/2017	01/23/2017
17A0751-80	60F	Drinking Water	01/19/2017	01/23/2017
17A0751-81	61P	Drinking Water	01/19/2017	01/23/2017
17A0751-83	62P	Drinking Water	01/19/2017	01/23/2017
17A0751-85	63P	Drinking Water	01/19/2017	01/23/2017
17A0751-87	64P	Drinking Water	01/19/2017	01/23/2017
17A0751-89	65P	Drinking Water	01/19/2017	01/23/2017
17A0751-91	66P	Drinking Water	01/19/2017	01/23/2017
17A0751-93	67P	Drinking Water	01/19/2017	01/23/2017
17A0751-95	68P	Drinking Water	01/19/2017	01/23/2017
17A0751-97	69P	Drinking Water	01/19/2017	01/23/2017
17A0751-99	70P	Drinking Water	01/19/2017	01/23/2017
17A0755-02	71P	Drinking Water	01/19/2017	01/23/2017
17A0755-06	73P	Drinking Water	01/19/2017	01/23/2017
17A0755-08	74P	Drinking Water	01/19/2017	01/23/2017
17A0755-10	75P	Drinking Water	01/19/2017	01/23/2017
17A0755-12	76P	Drinking Water	01/19/2017	01/23/2017
17A0755-14	77 P	Drinking Water	01/19/2017	01/23/2017
17A0755-16	78P	Drinking Water	01/19/2017	01/23/2017
17A0755-18	79P	Drinking Water	01/19/2017	01/23/2017
17A0755-20	80P	Drinking Water	01/19/2017	01/23/2017
17A0755-24	82P	Drinking Water	01/19/2017	01/23/2017
17A0755-26	83P	Drinking Water	01/19/2017	01/23/2017
17A0755-28	84P	Drinking Water	01/19/2017	01/23/2017
17A0755-30	85P	Drinking Water	01/19/2017	01/23/2017
17A0755-32	86P	Drinking Water	01/19/2017	01/23/2017
17A0755-33	86F	Drinking Water	01/19/2017	01/23/2017
17A0755-34	87P	Drinking Water	01/19/2017	01/23/2017
17A0755-36	88P	Drinking Water	01/19/2017	01/23/2017
17A0755-38	89P	Drinking Water	01/19/2017	01/23/2017
17A0755-40	90P	Drinking Water	01/19/2017	01/23/2017
17A0755-42	91P	Drinking Water	01/19/2017	01/23/2017
17A0755-44	92P	Drinking Water	01/19/2017	01/23/2017
17A0755-46	93P	Drinking Water	01/19/2017	01/23/2017
17A0755-48	94P	Drinking Water	01/19/2017	01/23/2017
17A0755-50	95P	Drinking Water	01/19/2017	01/23/2017
17A0755-52	96P	Drinking Water	01/19/2017	01/23/2017
17A0755-53	97P	Drinking Water	01/19/2017	01/23/2017
17A0755-55	98P	Drinking Water	01/19/2017	01/23/2017
17A0755-57	99P	Drinking Water	01/19/2017	01/23/2017
17A0755-59	100P	Drinking Water	01/19/2017	01/23/2017
17A0755-60	100F	Drinking Water	01/19/2017	01/23/2017
17A0755-61	101P	Drinking Water	01/19/2017	01/23/2017
17A0755-63	102P	Drinking Water	01/19/2017	01/23/2017
17A0755-65	103P	Drinking Water	01/19/2017	01/23/2017
17A0755-67	104P	Drinking Water	01/19/2017	01/23/2017

York Sample ID	Client Sample ID	<u>Matrix</u>	Date Collected	Date Received
17A0755-69	105P	Drinking Water	01/19/2017	01/23/2017
17A0755-71	106P	Drinking Water	01/19/2017	01/23/2017
17A0755-73	107P	Drinking Water	01/19/2017	01/23/2017
17A0755-75	108P	Drinking Water	01/19/2017	01/23/2017
17A0755-77	109P	Drinking Water	01/19/2017	01/23/2017
17A0755-79	110P	Drinking Water	01/19/2017	01/23/2017
17A0755-81	111P	Drinking Water	01/19/2017	01/23/2017
17A0755-83	112P	Drinking Water	01/19/2017	01/23/2017
17A0755-85	113P	Drinking Water	01/19/2017	01/23/2017
17A0755-87	114P	Drinking Water	01/19/2017	01/23/2017
17A0755-89	115P	Drinking Water	01/19/2017	01/23/2017
17A0755-91	116P	Drinking Water	01/19/2017	01/23/2017
17A0755-93	117P	Drinking Water	01/19/2017	01/23/2017
17A0755-95	118P	Drinking Water	01/19/2017	01/23/2017
17A0755-96	118F	Drinking Water	01/19/2017	01/23/2017
17A0755-97	119P	Drinking Water	01/19/2017	01/23/2017
17A0755-99	120P	Drinking Water	01/19/2017	01/23/2017
17A0764-02	121P	Drinking Water	01/19/2017	01/23/2017
17A0764-04	122P	Drinking Water	01/19/2017	01/23/2017
17A0764-06	123P	Drinking Water	01/19/2017	01/23/2017
17A0764-08	124P	Drinking Water	01/20/2017	01/23/2017
17A0764-10	125P	Drinking Water	01/20/2017	01/23/2017
17A0764-12	126P	Drinking Water	01/20/2017	01/23/2017
17A0764-14	127P	Drinking Water	01/20/2017	01/23/2017
17A0764-16	128P	Drinking Water	01/20/2017	01/23/2017
17A0764-18	129P	Drinking Water	01/20/2017	01/23/2017
17A0764-20	130P	Drinking Water	01/20/2017	01/23/2017
17A0764-22	131P	Drinking Water	01/20/2017	01/23/2017
17A0764-24	132P	Drinking Water	01/20/2017	01/23/2017
17A0764-26	133P	Drinking Water	01/20/2017	01/23/2017
17A0764-28	134P	Drinking Water	01/20/2017	01/23/2017
17A0764-30	135P	Drinking Water	01/20/2017	01/23/2017
17A0764-32	136P	Drinking Water	01/20/2017	01/23/2017
17A0764-34	137P	Drinking Water	01/20/2017	01/23/2017
17A0764-36	138P	Drinking Water	01/20/2017	01/23/2017
17A0764-38	139P	Drinking Water	01/20/2017	01/23/2017

General Notes for York Project (SDG) No.: 17A0751

- 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.

9. Analyses conducted at York Analytical Laboratories, Inc. Stratford, CT are indicated by NY Cert. No. 10854; those conducted at York Analytical Laboratories, Inc., Richmond Hill, NY are indicated by NY Cert. No. 12058.

Approved By:

Date: 01/31/2017

Benjamin Gulizia Laboratory Director



Client Sample ID: 21P York Sample ID: 17A0751-01

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 5:00 am01/23/2017

Lead by EPA 200.8 Log-in Notes: PRES Sample Notes:

Sample Prepared by Method: EPA 200.8

			Reported to						Date/Time	Date/Time			
CAS No		Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference 1	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		2.51		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:16	01/26/2017 11:11	ALD
									Certifications:	CTDOH,NE	LAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 22P York Sample ID: 17A0751-05

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 5:02 am01/23/2017

<u>Log-in Notes:</u> PRES <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

					Reported to						Date/Time	Date/Time	
CAS No	D.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	1ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		9.57		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:16	01/26/2017 11:31	ALD
									Certifications: 0	CTDOH,NELAC-NY10854,NJDEP,PADEP			

Sample Information

Client Sample ID: 23P York Sample ID: 17A0751-07

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 20175:04 am01/23/2017

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	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 Certifications:	CTDOH,NE	01/26/2017 08:16 ELAC-NY10854,NJDE	01/26/2017 11:38 EP,PADEP	ALD

Sample Information

 Client Sample ID:
 24P
 York Sample ID:
 York Sample ID:
 17A0751-09

 York Project (SDG) No.
 Client Project ID
 Matrix
 Collection Date/Time
 Date Received

 17A0751
 16-34661(SHS) Phase 2
 Drinking Water
 January 19, 2017 5:06 am
 01/23/2017

Lead by EPA 200.8 Log-in Notes: PRES Sample Notes:

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ClientServices



Client Sample ID: 24P York Sample ID: 17A0751-09

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 20175:06 am01/23/2017

17A0731 10-34001(SH3) Fliase

Sample Prepared by Method: EPA 200.8

				Reported to							Date/Time	Date/Time	
CAS N	lo.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference I	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		2.87		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:16	01/26/2017 11:45	ALD
									Certifications:	CTDOH.NE	ELAC-NY10854.NJDE	P.PADEP	

Sample Information

Client Sample ID: 25P York Sample ID: 17A0751-11

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 5:08 am01/23/2017

<u>Lead by EPA 200.8</u> <u>PRES</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		2.44		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:16	01/26/2017 11:52	ALD
									Certifications:	CTDOH.NI	ELAC-NY10854.NJDE	P.PADEP	

Sample Information

Client Sample ID: York Sample ID: 17A0751-13

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 20175:12 am01/23/2017

Lead by EPA 200.8 PRES Sample Notes:

Sample Prepared by Method: EPA 200.8

17A0751

CAS No	0.	Parameter	Result	Flag	Flag Units LOD/MDL Reported to Dilution Reference Method					Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		2.23		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:16	01/26/2017 11:58	ALD
				Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP									

Sample Information

 Client Sample ID:
 28P
 York Sample ID:
 17A0751-15

 York Project (SDG) No.
 Client Project ID
 Matrix
 Collection Date/Time
 Date Received

Drinking Water

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> PRES <u>Sample Notes:</u>

16-34661(SHS) Phase 2

Sample Prepared by Method: EPA 200.8

					Reported to	0		Date/Time	Date/Time	
CAS No.	Parameter	Result	Flag	Units	LOD/MDL LOQ	Dilution	Reference Method	Prepared	Analyzed	Analyst

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January 19, 2017 5:14 am

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01/23/2017



28P **Client Sample ID:** York Sample ID: 17A0751-15

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 16-34661(SHS) Phase 2 January 19, 2017 5:14 am 01/23/2017 17A0751 Drinking Water

Log-in Notes: PRES **Sample Notes:** Lead by EPA 200.8

Sample Prepared by Method: EPA 200.8

CAS No.		Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference M	ethod	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		2.03		ug/L	0.065	1.00	1	EPA 200.8	TDOU NE	01/26/2017 08:16	01/26/2017 12:19	ALD

Sample Information

29P **Client Sample ID:** York Sample ID: 17A0751-17

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0751 16-34661(SHS) Phase 2 Drinking Water January 19, 2017 5:16 am 01/23/2017

Log-in Notes: PRES **Sample Notes:** Lead by EPA 200.8

Sample Prepared by Method: EPA 200.8

CAS No	D.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		1.25		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:16	01/26/2017 12:26	ALD
					Certifications: CT					CTDOH.NE	ELAC-NY10854,NJDE	EP.PADEP	

Sample Information

30P **Client Sample ID:** York Sample ID: 17A0751-19

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 16-34661(SHS) Phase 2 17A0751 Drinking Water January 19, 2017 5:18 am 01/23/2017

Log-in Notes: PRES **Sample Notes:** Lead by EPA 200.8

Sample Prepared by Method: EPA 200 8

							Reported to				Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	lethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		3.05		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:16	01/26/2017 12:32	ALD
				Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP									

Sample Information

31P **Client Sample ID:** York Sample ID: 17A0751-21

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0751 16-34661(SHS) Phase 2 Drinking Water January 19, 2017 5:20 am 01/23/2017

Log-in Notes: Sample Notes: Lead by EPA 200.8

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Client Sample ID: 31P York Sample ID: 17A0751-21

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 5:20 am01/23/2017

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:16	01/26/2017 12:39	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDI	EP,PADEP	

Sample Information

Client Sample ID: 32P York Sample ID: 17A0751-23

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 5:22 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to				Date/Time	Date/Time	
CAS No	D.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	lethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.02		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:16	01/26/2017 12:46	ALD
									Certifications: (TDOH NE	LAC NV10854 NIDE	DADED	

Sample Information

Client Sample ID: 33P York Sample ID: 17A0751-25

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 5:24 am01/23/2017

Lead by EPA 200.8 <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference I	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:16	01/26/2017 12:53	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 34P York Sample ID: 17A0751-27

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 20175:26 am01/23/2017

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 LOQ Dilution Reference Method Prepared Analyzed Analyst

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Client Sample ID: York Sample ID: 17A0751-27

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 20175:26 am01/23/2017

Lead by EPA 200.8 <u>Log-in Notes:</u> <u>Sample Notes:</u>

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		1.35		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:16	01/26/2017 13:00	ALD
									Certifications:	CTDOH.NE	LAC-NY10854.NJDE	P.PADEP	

Sample Information

Client Sample ID: 35P York Sample ID: 17A0751-29

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 5:28 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:16	01/26/2017 13:06	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: York Sample ID: 17A0751-31

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 20175:30 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.07		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:16	01/26/2017 13:13	ALD
									Certifications:	CTDOH NE	ELAC-NY10854 NJDE	P PADEP	

Sample Information

Client Sample ID: 37P York Sample ID: 17A0751-33

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 20175:32 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

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Client Sample ID: 37P York Sample ID: 17A0751-33

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 20175:32 am01/23/2017

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	Iethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		2.80		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:16	01/26/2017 13:20	ALD
									Certifications:	CTDOH,NE	LAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 38P York Sample ID: 17A0751-35

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 5:34 am01/23/2017

Lead by EPA 200.8 Log-in Notes: Sample Notes:

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	Aethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.17		ug/L	0.065	1.00	1	EPA 200.8	(1/26/2017 08:16	01/26/2017 13:40	ALD
									Certifications:	CTDOH NELA	C-NY10854 NJDF	P PADEP	

Sample Information

Client Sample ID: 39P York Sample ID: 17A0751-37

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 5:36 am01/23/2017

Lead by EPA 200.8 <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS N	0.	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		01/26/2017 08:16	01/26/2017 13:47	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 41P York Sample ID: 17A0751-41

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 20175:40 am01/23/2017

<u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No. Parameter Result Flag Units LOD/MDL LOQ Dilution Reference Method Prepared Analyzed Analyst

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Client Sample ID: 41P York Sample ID: 17A0751-41

 York Project (SDG) No.
 Client Project ID
 Matrix
 Collection Date/Time
 Date Received

 17A0751
 16-34661(SHS) Phase 2
 Drinking Water
 January 19, 2017
 5:40 am
 01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to				Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	lethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.95		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:16	01/26/2017 13:54	ALD
									Certifications: C	TDOH NE	ELAC NV10854 NIDE	ED DADED	

Sample Information

Client Sample ID: 42P York Sample ID: 17A0751-43

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 5:42 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference I	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		4.31		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:16	01/26/2017 14:01	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 43P York Sample ID: 17A0751-45

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 20175:44 am01/23/2017

Lead by EPA 200.8 <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	Reported to	Dilution	Reference I	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		7.41		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:17	01/26/2017 14:28	ALD
									Certifications:	CTDOH.NE	LAC-NY10854,NJDE	P.PADEP	

Sample Information

Client Sample ID: 44P York Sample ID: 17A0751-47

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 5:46 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

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44P **Client Sample ID:** York Sample ID: 17A0751-47

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 16-34661(SHS) Phase 2 Drinking Water January 19, 2017 5:46 am 01/23/2017 17A0751

Sample Prepared by Method: EPA 200.8

CAS No. Dayameter Decult Flog Units 10							Reported to	0			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference 1	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		2.92		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:17	01/26/2017 15:02	ALD
					Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP					EP,PADEP			

Sample Information

Client Sample ID: 45P **York Sample ID:** 17A0751-49

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0751 16-34661(SHS) Phase 2 Drinking Water January 19, 2017 5:48 am 01/23/2017

Log-in Notes: Sample Notes: Lead by EPA 200.8

Sample Prepared by Method: EPA 200.8

Reported to									Date/Time	Date/Time			
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	1ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		27.8		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:17	01/26/2017 15:09	ALD
					Certifications: CTDO					CTDOH NE	LAC-NY10854 NJDF	P PADEP	

Sample Information

Client Sample ID: 45F York Sample ID: 17A0751-50

York Project (SDG) No. Client Project ID Collection Date/Time Date Received Matrix 17A0751 16-34661(SHS) Phase 2 Drinking Water January 19, 2017 5:49 am 01/23/2017

Log-in Notes: Sample Notes: Lead by EPA 200.8

Sample Prepared by Method: EPA 200.8

CAS No	D.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference I	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		4.65		ug/L	0.065	1.00	1	EPA 200.8		01/27/2017 10:05	01/30/2017 22:36	ALD
					Certifications:						LAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 46P York Sample ID: 17A0751-51

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0751 16-34661(SHS) Phase 2 Drinking Water January 19, 2017 5:50 am 01/23/2017

Lead by EPA 200.8 **Log-in Notes: Sample Notes:**

Sample Prepared by Method: EPA 200.8

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					Reported	0		Date/Time	Date/Time	
CAS No.	Parameter	Result	Flag	Units	LOD/MDL LOQ	Dilution	Reference Method	Prepared	Analyzed	Analyst

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46P **Client Sample ID:** York Sample ID: 17A0751-51

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0751 16-34661(SHS) Phase 2 Drinking Water January 19, 2017 5:50 am

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

01/23/2017

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	lethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		4.09		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:17	01/26/2017 15:16	ALD
				Certifications: CTDOH 1					TDOH NE	LAC-NY10854 NJDE	EP PADEP		

Sample Information

47P **Client Sample ID:** York Sample ID: 17A0751-53

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0751 16-34661(SHS) Phase 2 Drinking Water January 19, 2017 5:52 am 01/23/2017

Log-in Notes: Sample Notes: Lead by EPA 200.8

Sample Prepared by Method: EPA 200.8

CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference 1	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		3.58		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:17	01/26/2017 15:23	ALD
				Certifications:						CTDOH.NE	LAC-NY10854,NJDE	P.PADEP	

Sample Information

48P **Client Sample ID:** York Sample ID: 17A0751-55

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 16-34661(SHS) Phase 2 17A0751 Drinking Water January 19, 2017 5:54 am 01/23/2017

Log-in Notes: Sample Notes: Lead by EPA 200.8

Sample Prepared by Method: EPA 200.8

CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	Reported to	Dilution	Reference N	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		3.15		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:17	01/26/2017 15:29	ALD
				Certifications: CT						CTDOH.NE	LAC-NY10854,NJDE	P.PADEP	

Sample Information

49P **Client Sample ID:** York Sample ID: 17A0751-57

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0751 16-34661(SHS) Phase 2 Drinking Water January 19, 2017 5:56 am 01/23/2017

Log-in Notes: Sample Notes: Lead by EPA 200.8

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Client Sample ID: 49P York Sample ID: 17A0751-57

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 20175:56 am01/23/2017

Sample Prepared by Method: EPA 200.8

		Reported to									Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	Aethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		2.45		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:17	01/26/2017 15:36	ALD
				Certifications: CTDOI					CTDOH,NE	ELAC-NY10854,NJDE	P,PADEP		

Sample Information

Client Sample ID: 26P York Sample ID: 17A0751-59

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 5:10 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to				Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	1ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		5.61		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:17	01/26/2017 15:43	ALD
					Certifications: CTI			CTDOH.NE	ELAC-NY10854.NJDE	P.PADEP			

Sample Information

Client Sample ID: 55P York Sample ID: 17A0751-69

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 6:03 am01/23/2017

Lead by EPA 200.8 <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS N	0.	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		01/26/2017 08:17	01/26/2017 15:50	ALD
					Certifications: CTI						ELAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 56P York Sample ID: 17A0751-71

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 6:05 am01/23/2017

<u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No. Parameter Result Flag Units LOD/MDL LOQ Dilution Reference Method Prepared Analyzed Analyst

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Client Sample ID: 56P York Sample ID: 17A0751-71

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 6:05 am01/23/2017

Lead by EPA 200.8

Sample Prepared by Method: EPA 200.8

<u>Log-in Notes:</u> <u>Sample Notes:</u>

						l	Reported to				Date/Time	Date/Time	
CAS No		Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:17	01/26/2017 15:57	ALD
									Certifications:	CTDOH,NE	LAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 57P York Sample ID: 17A0751-73

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 6:08 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS I	No.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference N	lethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.50		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:17	01/26/2017 16:04	ALD
									Certifications: (TDOH NI	I AC NV10854 NIDE	DADED	

Sample Information

Client Sample ID: York Sample ID: 17A0751-75

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 6:10 am01/23/2017

Lead by EPA 200.8 Log-in Notes: Sample Notes:

Sample Prepared by Method: EPA 200.8

							Reported to				Date/Time	Date/Time	
CAS No) .	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	1ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.52		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:17	01/26/2017 16:24	ALD
									Certifications:	CTDOH NE	ELAC-NY10854 NIDE	P PADEP	

Sample Information

Client Sample ID: 60P York Sample ID: 17A0751-79

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 6:14 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

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Client Sample ID: 40P York Sample ID: 17A0751-79

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 6:14 am01/23/2017

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	1ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		30.9		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:17	01/26/2017 16:31	ALD
									Certifications:	CTDOH,NE	LAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 60F York Sample ID: 17A0751-80

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 6:15 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported t)			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference 1	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.75		ug/L	0.065	1.00	1	EPA 200.8		01/27/2017 10:05	01/30/2017 22:43	ALD
									Certifications:	CTDOH.NE	ELAC-NY10854.NJDE	P.PADEP	

Sample Information

Client Sample ID: 61P York Sample ID: 17A0751-81

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 6:16 am01/23/2017

Lead by EPA 200.8 <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference N	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		4.11		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:17	01/26/2017 16:38	ALD
		4.11							Certifications:	CTDOH,NEI	LAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: York Sample ID: 17A0751-83

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 6:18 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

					Reported t			Date/Time	Date/Time	
CAS No.	Parameter	Result	Flag	Units	LOD/MDL LOQ	Dilution	Reference Method	Prepared	Analyzed	Analyst

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Client Sample ID: 62P York Sample ID: 17A0751-83

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 6:18 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No).	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference M	1ethod	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		8.21		ug/L	0.065	1.00	1	EPA 200.8	CTDOU NE	01/26/2017 08:17	01/26/2017 16:44	ALD

Sample Information

Client Sample ID: 63P York Sample ID: 17A0751-85

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 6:20 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/ 1 ime	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.29		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:17	01/26/2017 16:51	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDI	EP,PADEP	

Sample Information

Client Sample ID: 64P York Sample ID: 17A0751-87

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 6:22 am01/23/2017

Lead by EPA 200.8 <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to				Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:17	01/26/2017 16:58	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 65P York Sample ID: 17A0751-89

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 6:24 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

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65P **Client Sample ID:** York Sample ID: 17A0751-89

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0751 16-34661(SHS) Phase 2 Drinking Water January 19, 2017 6:24 am 01/23/2017

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	Aethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		2.32		ug/L	0.065	1.00	1	EPA 200.8	0	1/26/2017 08:17	01/26/2017 17:05	ALD
									Certifications:	CTDOH,NELA	C-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 66P **York Sample ID:** 17A0751-91

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0751 16-34661(SHS) Phase 2 Drinking Water January 19, 2017 6:26 am 01/23/2017

Log-in Notes: Sample Notes: Lead by EPA 200.8

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference 1	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:17	01/26/2017 17:12	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

67P **Client Sample ID:** York Sample ID: 17A0751-93

Client Project ID Matrix York Project (SDG) No. Collection Date/Time Date Received 16-34661(SHS) Phase 2 Drinking Water January 19, 2017 6:28 am 01/23/2017 17A0751

Log-in Notes: Sample Notes: Lead by EPA 200.8

Sample Prepared by Method: EPA 200.8

CAS No).	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference M	1ethod	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		14.0		ug/L	0.065	1.00	1	EPA 200.8 Certifications:	CTDOH,NE	01/26/2017 08:17 ELAC-NY10854,NJDE	01/26/2017 17:18 EP,PADEP	ALD

Sample Information

68P **Client Sample ID:** York Sample ID: 17A0751-95

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0751 16-34661(SHS) Phase 2 Drinking Water January 19, 2017 6:30 am 01/23/2017

Log-in Notes: Sample Notes: Lead by EPA 200.8

Sample Prepared by Method: EPA 200.8

					Reported to			Date/Time	Date/Time	
CAS No.	Parameter	Result	Flag	Units	LOD/MDL LOQ	Dilution	Reference Method	Prepared	Analyzed	Analyst

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Client Sample ID: York Sample ID: 17A0751-95

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 6:30 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

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		01/26/2017 08:18	01/26/2017 17:59	ALD
									Certifications:	CTDOH,NE	LAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 69P York Sample ID: 17A0751-97

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 6:32 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/ 1 ime	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	Aethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.09		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:18	01/26/2017 18:20	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 70P York Sample ID: 17A0751-99

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075116-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 6:34 am01/23/2017

Lead by EPA 200.8 <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	Reported to	Dilution	Reference M	Date/Tim Iethod Prepare		Analyst
7439-92-1	Lead		1.05		ug/L	0.065	1.00	1	EPA 200.8	01/26/2017 08:	18 01/26/2017 18:27	ALD
						CTDOH,NELAC-NY10854,	JJDEP,PADEP					

Sample Information

Client Sample ID: 71P York Sample ID: 17A0755-02

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 20176:36 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

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Client Sample ID: 71P York Sample ID: 17A0755-02

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 6:36 am01/23/2017

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference M	1ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:18	01/26/2017 18:33	ALD
									Certifications: 0	CTDOH.NE	LAC-NY10854.NJDE	P.PADEP	

Sample Information

<u>Client Sample ID:</u> 73P <u>York Sample ID:</u> 17A0755-06

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 6:40 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No		Danamatan	Result	Flag	Units	LOD/MDL	Reported to	Dilution	Reference M	lathad	Date/Time Prepared	Date/Time Analyzed	Analyst
CAS NO	D.	Parameter	Result	riag	Units	LOD/MDL	LOQ	Dilution	Kelefelice W	letilou	1 repareu	Anaryzeu	Anaiyst
7439-92-1	Lead		1.28		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:18	01/26/2017 18:40	ALD
									Certifications: (TDOH NE	LAC NV10854 NIDE	ED DADED	

Sample Information

Client Sample ID: 74P York Sample ID: 17A0755-08

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 6:42 am01/23/2017

Lead by EPA 200.8 <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	Reported to	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		1.62		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:18	01/26/2017 18:47	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 75P York Sample ID: 17A0755-10

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 6:44 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

Reported to Bate/Time Date/Time CAS No. Parameter Result Flag Units LOD/MDL LOQ Dilution Reference Method Prepared Analyzed Analyst

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Client Sample ID: 75P York Sample ID: 17A0755-10

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 6:44 am01/23/2017

Lead by EPA 200.8 Log-in Notes: Sample Notes:

Sample Prepared by Method: EPA 200.8

Reported to Date/Time Date/Time Dilution LOD/MDL CAS No. Parameter Result Flag Units LOO Reference Method Prepared Analyzed Analyst 7439-92-1 EPA 200.8 01/26/2017 08:18 01/26/2017 19:07 ug/L 0.065 1.00 ALD ND Lead Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP

Sample Information

Client Sample ID: 76P York Sample ID: 17A0755-12

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 6:46 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

Date/Time Date/Time Reported to Dilution LOD/MDL Result Flag Units Reference Method Analyzed CAS No. Parameter Prepared Analyst 7439-92-1 ug/L 0.065 EPA 200.8 01/26/2017 08:18 01/26/2017 19:14 Lead 1.46 CTDOH,NELAC-NY10854,NJDEP,PADEP Certifications:

Sample Information

Client Sample ID: 77P York Sample ID: 17A0755-14

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 6:48 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

Reported to Date/Time Date/Time Dilution CAS No. Flag Units LOD/MDL Reference Method Parameter Result LOO Prepared Analyzed Analyst 7439-92-1 EPA 200.8 01/26/2017 08:18 01/26/2017 19:21 Lead ug/L CTDOH,NELAC-NY10854,NJDEP,PADEP Certifications

Sample Information

Client Sample ID: 78P York Sample ID: 17A0755-16

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 6:50 am01/23/2017

Lead by EPA 200.8 Log-in Notes: Sample Notes:

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Client Sample ID: 78P York Sample ID: 17A0755-16

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 6:50 am01/23/2017

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	1ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.12		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:18	01/26/2017 19:28	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 79P York Sample ID: 17A0755-18

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 6:52 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	Aethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.70		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:18	01/26/2017 19:35	ALD
									Certifications: (CTDOH NEI	AC-NY10854 NJDF	P PADEP	

Sample Information

Client Sample ID: 80P York Sample ID: 17A0755-20

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 6:54 am01/23/2017

Lead by EPA 200.8 <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference I	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:18	01/26/2017 19:42	ALD
					•					CTDOH,NE	LAC-NY10854,NJDE	P,PADEP	

Sample Information

<u>Client Sample ID:</u> 82P <u>York Sample ID:</u> 17A0755-24

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 6:56 am01/23/2017

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 LOQ Dilution Reference Method Prepared Analyzed Analyst

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Client Sample ID: York Sample ID: 17A0755-24

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 6:56 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference 1	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:18	01/26/2017 19:48	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 83P York Sample ID: 17A0755-26

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 6:58 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	lethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		5.68		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:18	01/26/2017 19:55	ALD
									Certifications: (TDOH NE	EL AC-NV10854 NIDE	D DADED	

Sample Information

Client Sample ID: 44P York Sample ID: 17A0755-28

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 20177:00 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference 1	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		5.44		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:18	01/26/2017 20:02	ALD
									Certifications:	CTDOH NE	ELAC-NY10854 NJDE	P PADEP	

Sample Information

Client Sample ID: 85P York Sample ID: 17A0755-30

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 7:02 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

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Client Sample ID: 85P York Sample ID: 17A0755-30

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 20177:02 am01/23/2017

Sample Prepared by Method: EPA 200.8

	Reported to									Date/Time	Date/Time		
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	Aethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		2.54		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:18	01/26/2017 20:09	ALD
				Certifications: C					CTDOH,NI	ELAC-NY10854,NJDE	P,PADEP		

Sample Information

Client Sample ID: 86P York Sample ID: 17A0755-32

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 7:04 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference I	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		16.6		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:18	01/26/2017 20:29	ALD
						Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP				P,PADEP			

Sample Information

Client Sample ID: 86F York Sample ID: 17A0755-33

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 7:05 am01/23/2017

Lead by EPA 200.8 <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		8.31		ug/L	0.065	1.00	1	EPA 200.8		01/27/2017 10:05	01/30/2017 22:50	ALD
					Certifications: CTD					CTDOH,NI	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: York Sample ID: 17A0755-34

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 7:06 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

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					Reported to	0		Date/Time	Date/Time	
CAS No.	Parameter	Result	Flag	Units	LOD/MDL LOQ	Dilution	Reference Method	Prepared	Analyzed	Analyst

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Client Sample ID: 87P York Sample ID: 17A0755-34

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 7:06 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

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		7.74		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:18	01/26/2017 20:36	ALD
									Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP			

Sample Information

Client Sample ID: 88P York Sample ID: 17A0755-36

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 7:09 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

Reported to								0			Date/Time	Date/Time	
CAS N	lo.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:18	01/26/2017 20:43	ALD
									Certifications:	CTDOH.NI	ELAC-NY10854.NJDE	P.PADEP	

Sample Information

<u>Client Sample ID:</u> 89P <u>York Sample ID:</u> 17A0755-38

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 7:11 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference I	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.61		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:18	01/26/2017 20:50	ALD
										CTDOH NE	ELAC-NY10854 NJDE	EP PADEP	

Sample Information

Client Sample ID: 90P York Sample ID: 17A0755-40

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 7:13 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

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Client Sample ID: 90P York Sample ID: 17A0755-40

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 20177:13 am01/23/2017

Sample Prepared by Method: EPA 200.8

Reported to									Date/Time	Date/Time			
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference I	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:19	01/26/2017 21:17	ALD
					Certifications: CTDOH,NELA					ELAC-NY10854,NJDE	EP,PADEP		

Sample Information

Client Sample ID: 91P York Sample ID: 17A0755-42

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 7:15 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

	CAS No. Paramete						Reported to				Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	lethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.31		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:19	01/26/2017 21:51	ALD
									Certifications: (TDOH NE	I AC-NV10854 NIDE	ED DADED	

Sample Information

Client Sample ID: 92P York Sample ID: 17A0755-44

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 20177:17 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to				Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:19	01/26/2017 21:58	ALD
									Certifications:	CTDOH NE	EL AC-NV10854 NIDE	ED DADED	

Sample Information

Client Sample ID: 93P York Sample ID: 17A0755-46

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 20177:19 am01/23/2017

Lead by EPA 200.8 Log-in Notes: Sample Notes:

Sample Prepared by Method: EPA 200.8

Reported to Date/Time Date/Time CAS No. Parameter Result Flag Units LOD/MDL LOQ Dilution Reference Method Prepared Analyzed Analyst

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Client Sample ID: 93P York Sample ID: 17A0755-46

<u>York Project (SDG) No.</u> <u>Client Project ID</u> <u>Matrix</u> <u>Collection Date/Time</u> <u>Date Received</u>
17A0755 16-34661(SHS) Phase 2 Drinking Water January 19, 2017 7:19 am 01/23/2017

Sample Notes:

Lead by EPA 200.8 Log-in Notes:

Sample Prepared by Method: EPA 200.8

					I	Reported to				Date/Time	Date/Time		
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference 1	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:19	01/26/2017 22:05	ALD
					Certifications: CTDO				CTDOH NE	LAC-NY10854 NIDE	PPADEP		

Sample Information

Client Sample ID: 94P York Sample ID: 17A0755-48

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 7:21 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	lethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.46		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:19	01/26/2017 22:11	ALD
				Certifications: CTDOH NELAC-NY				LAC-NY10854 NIDE	P PADEP				

Sample Information

Client Sample ID: 95P York Sample ID: 17A0755-50

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 20177:23 am01/23/2017

Lead by EPA 200.8 Log-in Notes: Sample Notes:

Sample Prepared by Method: EPA 200.8

							Reported to				Date/Time	Date/Time	
CAS No) .	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	1ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.10		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:19	01/26/2017 22:18	ALD
									Certifications:	CTDOH NELAC-NY10854 NIDEP PADEP			

Sample Information

Client Sample ID: 96P York Sample ID: 17A0755-52

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 7:25 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

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Client Sample ID: 96P York Sample ID: 17A0755-52

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 20177:25 am01/23/2017

Sample Prepared by Method: EPA 200.8

							Reported to)		Date/Time	Date/Time		
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	Aethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.13		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:19	01/26/2017 22:25	ALD
									Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP			

Sample Information

Client Sample ID: 97P York Sample ID: 17A0755-53

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 7:27 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

				Reported to								Date/Time		
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	Method	Prepared	Analyzed	Analyst	
7439-92-1	Lead		1.17		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:19	01/26/2017 22:32	ALD	
									Certifications:	CTDOH.NELAC-NY10854.NJDEP.PADEP				

Sample Information

<u>Client Sample ID:</u> 98P <u>York Sample ID:</u> 17A0755-55

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 7:29 am01/23/2017

Lead by EPA 200.8 <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

		Flag	Units	LOD/MDL	LOQ	Dilution	Reference Met	thod Prepared	Analyzed	Analyst
7439-92-1 Lead	3.98		ug/L	0.065	1.00	1	EPA 200.8 Certifications: CTI	01/26/2017 08:19 DOH,NELAC-NY10854,NJDE	01/26/2017 22:39	ALD

Sample Information

Client Sample ID: 99P York Sample ID: 17A0755-57

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 7:31 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

					Reported to	Date/Time	Date/Time			
CAS No.	Parameter	Result	Flag	Units	LOD/MDL LOQ	Dilution	Reference Method	Prepared	Analyzed	Analyst

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Client Sample ID: 99P York Sample ID: 17A0755-57

<u>York Project (SDG) No.</u> <u>Client Project ID</u> <u>Matrix</u> <u>Collection Date/Time</u> <u>Date Received</u>
17A0755 16-34661(SHS) Phase 2 Drinking Water January 19, 2017 7:31 am 01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No		Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference M	Date/Time Iethod Prepared	Analyst
7439-92-1	Lead		14.7		ug/L	0.065	1.00	1	EPA 200.8	01/26/2017 08:1	ALD

Sample Information

<u>Client Sample ID:</u> 100P <u>York Sample ID:</u> 17A0755-59

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 7:33 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	O			Date/Time	Date/Time	
CAS N	lo.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference I	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		36.2		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:19	01/26/2017 22:52	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

<u>Client Sample ID:</u> 100F <u>York Sample ID:</u> 17A0755-60

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 20177:34 am01/23/2017

Lead by EPA 200.8 <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

Sample 1 repare	,						Reported to				Date/Time	Date/Time	
CAS No).	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	lethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		8.95		ug/L	0.065	1.00	1	EPA 200.8		01/27/2017 10:05	01/30/2017 22:57	ALD
										CTDOH,NI	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 101P York Sample ID: 17A0755-61

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 7:35 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

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Client Sample ID: 101P York Sample ID: 17A0755-61

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 20177:35 am01/23/2017

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		12.0		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:19	01/26/2017 23:13	ALD
				Certifications: CT				CTDOH,NE	ELAC-NY10854,NJDE	P,PADEP			

Sample Information

Client Sample ID: 102P York Sample ID: 17A0755-63

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 7:37 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	lethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		6.01		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:19	01/26/2017 23:20	ALD
									Certifications: (TDOH NE	LAC-NY10854 NJDE	P PADEP	

Sample Information

Client Sample ID: 103P York Sample ID: 17A0755-65

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 20177:39 am01/23/2017

Lead by EPA 200.8 <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Me	Date/Time thod Prepared	Date/Time Analyzed	Analyst
7439-92-1 Lead		1.17		ug/L	0.065	1.00	1	EPA 200.8 Certifications: CT	01/26/2017 08:19 DOH,NELAC-NY10854,NJDF	01/26/2017 23:26	ALD

Sample Information

Client Sample ID: 104P York Sample ID: 17A0755-67

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 7:41 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

					Reported to	0		Date/Time	Date/Time	
CAS No.	Parameter	Result	Flag	Units	LOD/MDL LOQ	Dilution	Reference Method	Prepared	Analyzed	Analyst

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104P **Client Sample ID:** York Sample ID: 17A0755-67

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0755 16-34661(SHS) Phase 2 Drinking Water January 19, 2017 7:41 am 01/23/2017

Log-in Notes: Sample Notes: Lead by EPA 200.8

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No).	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	1ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.51		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:19	01/26/2017 23:33	ALD
									Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP		EP.PADEP	

Sample Information

105P **Client Sample ID:** York Sample ID: 17A0755-69

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0755 16-34661(SHS) Phase 2 Drinking Water January 19, 2017 7:43 am 01/23/2017

Log-in Notes: Sample Notes: Lead by EPA 200.8

Sample Prepared by Method: EPA 200.8

CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		1.21		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:19	01/26/2017 23:40	ALD
									Certifications:	CTDOH.NE	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

106P **Client Sample ID:** York Sample ID: 17A0755-71

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 16-34661(SHS) Phase 2 17A0755 Drinking Water January 19, 2017 7:45 am 01/23/2017

Log-in Notes: Sample Notes: Lead by EPA 200.8

Sample Prepared by Method: EPA 200 8

-							Reported to				Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	lethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		2.02		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:19	01/26/2017 23:47	ALD
				Certifications: CTDOH					TDOH,NE	LAC-NY10854,NJDE	EP,PADEP		

Sample Information

107P **Client Sample ID:** York Sample ID: 17A0755-73

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0755 16-34661(SHS) Phase 2 Drinking Water January 19, 2017 7:47 am 01/23/2017

Log-in Notes: Sample Notes: Lead by EPA 200.8

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Client Sample ID: 107P York Sample ID: 17A0755-73

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 20177:47 am01/23/2017

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	1ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		2.83		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:19	01/26/2017 23:54	ALD
				Certifications: CTDO					CTDOH,NE	LAC-NY10854,NJDE	EP,PADEP		

Sample Information

Client Sample ID: 108P York Sample ID: 17A0755-75

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 7:49 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		12.7		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:19	01/27/2017 00:01	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 109P York Sample ID: 17A0755-77

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 7:51 am01/23/2017

Lead by EPA 200.8 <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No	D.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference N	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		3.74		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:19	01/27/2017 00:07	ALD
					6					CTDOH,NEI	LAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: York Sample ID: 17A0755-79

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 7:53 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

					Reported to	0		Date/Time	Date/Time	
CAS No.	Parameter	Result	Flag	Units	LOD/MDL LOQ	Dilution	Reference Method	Prepared	Analyzed	Analyst

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<u>Client Sample ID:</u> 110P <u>York Sample ID:</u> 17A0755-79

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 7:53 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to				Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	lethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		9.55		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:20	01/27/2017 00:48	ALD
									Certifications: (TDOH NI	ELAC NV10854 NIDE	ED DADED	

Sample Information

Client Sample ID: 111P York Sample ID: 17A0755-81

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 7:55 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

						Reported to			Date/Time	Date/Time	
	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	ethod Prepared	Analyzed	Analyst
Lead		1.04		ug/L	0.065	1.00	1	EPA 200.8	01/26/2017 08:20	01/27/2017 01:09	ALD
				9		Parameter Result Flag Units LOD/MDL	Parameter Result Flag Units LOD/MDL LOQ		Parameter Result Flag Units LOD/MDL LOQ Dilution Reference Moderate Lead 1.04 ug/L 0.065 1.00 1 EPA 200.8	Parameter Result Flag Units LOD/MDL LOQ Dilution Reference Method Prepared Lead 1.04 ug/L 0.065 1.00 1 EPA 200.8 01/26/2017 08:20	Parameter Result Flag Units LOD/MDL LOQ Dilution Reference Method Prepared Analyzed

Sample Information

Client Sample ID: 112P York Sample ID: 17A0755-83

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 20177:57 am01/23/2017

Lead by EPA 200.8 <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No	0.	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		01/26/2017 08:20	01/27/2017 01:16	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJDI	EP,PADEP	

Sample Information

Client Sample ID: 113P York Sample ID: 17A0755-85

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 20177:59 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

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Client Sample ID: 113P York Sample ID: 17A0755-85

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 20177:59 am01/23/2017

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	Aethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.12		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:20	01/27/2017 01:22	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 114P York Sample ID: 17A0755-87

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 8:01 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported t)			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.58		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:20	01/27/2017 01:29	ALD
									Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP			

Sample Information

<u>Client Sample ID:</u> 115P <u>York Sample ID:</u> 17A0755-89

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 8:03 am01/23/2017

Lead by EPA 200.8 <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS N	0.	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		01/26/2017 08:20	01/27/2017 01:36	ALD
					Certifications: CT				CTDOH,NE	LAC-NY10854,NJDE	EP,PADEP		

Sample Information

Client Sample ID: 116P York Sample ID: 17A0755-91

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 20178:05 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

Reported to Reported to Date/Time Date/Time CAS No. Parameter Result Flag Units LOD/MDL LOQ Dilution Reference Method Prepared Analyzed Analyst

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116P Client Sample ID: York Sample ID: 17A0755-91

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0755 16-34661(SHS) Phase 2 Drinking Water January 19, 2017 8:05 am 01/23/2017

Log-in Notes: Sample Notes: Lead by EPA 200.8

Sample Prepared by Method: EPA 200.8

CAS No		Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference M	ethod	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		1.31		ug/L	0.065	1.00	1	EPA 200.8	YEDOU NEI	01/26/2017 08:20	01/27/2017 01:56	ALD

Sample Information

117P **Client Sample ID:** York Sample ID: 17A0755-93

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0755 16-34661(SHS) Phase 2 Drinking Water January 19, 2017 8:07 am 01/23/2017

Log-in Notes: Sample Notes: Lead by EPA 200.8

Sample Prepared by Method: EPA 200.8

CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference 1	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		1.16		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:20	01/27/2017 02:03	ALD
			1.16 ug/L						Certifications:	CTDOH.NE	LAC-NY10854,NJDI	P.PADEP	

Sample Information

118P **Client Sample ID:** York Sample ID: 17A0755-95

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 16-34661(SHS) Phase 2 17A0755 Drinking Water January 19, 2017 8:09 am 01/23/2017

Log-in Notes: Sample Notes: Lead by EPA 200.8

Sample Prepared by Method: EPA 200 8

Sample 1 repare	,	a. El 11 200.0					Reported to				Date/Time	Date/Time	
CAS No).	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference Mo	ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		17.7		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:20	01/27/2017 02:10	ALD
				-					TDOH,NE	ELAC-NY10854,NJDE	EP,PADEP		

Sample Information

118F **Client Sample ID:** York Sample ID: 17A0755-96

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0755 16-34661(SHS) Phase 2 Drinking Water January 19, 2017 8:10 am 01/23/2017

Log-in Notes: Sample Notes: Lead by EPA 200.8

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Client Sample ID: 118F York Sample ID: 17A0755-96

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 8:10 am01/23/2017

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	1ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.08		ug/L	0.065	1.00	1	EPA 200.8		01/27/2017 10:05	01/30/2017 23:04	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 119P York Sample ID: 17A0755-97

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 8:11 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported t				Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	Aethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		9.50		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:20	01/27/2017 02:17	ALD
									Certifications:	CTDOH.NI	ELAC-NY10854.NJDI	EP.PADEP	

Sample Information

<u>Client Sample ID:</u> 120P <u>York Sample ID:</u> 17A0755-99

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A075516-34661(SHS) Phase 2Drinking WaterJanuary 19, 20178:13 am01/23/2017

Lead by EPA 200.8 <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		4.03		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:20	01/27/2017 02:24	ALD
									CTDOH,NE	ELAC-NY10854,NJDI	EP,PADEP		

Sample Information

Client Sample ID: York Sample ID: 17A0764-02

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A076416-34661(SHS) Phase 2Drinking WaterJanuary 19, 2017 8:15 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

					Reported to	0		Date/Time	Date/Time	
CAS No.	Parameter	Result	Flag	Units	LOD/MDL LOQ	Dilution	Reference Method	Prepared	Analyzed	Analyst

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121P Client Sample ID: York Sample ID: 17A0764-02

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 16-34661(SHS) Phase 2 Drinking Water January 19, 2017 8:15 am 01/23/2017 17A0764

Log-in Notes: Sample Notes: Lead by EPA 200.8

Sample Prepared by Method: EPA 200.8

CAS No.		Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference M	lethod	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		1.99		ug/L	0.065	1.00	1	EPA 200.8	TDOU NE	01/26/2017 08:20	01/27/2017 02:31	ALD

Sample Information

122P **Client Sample ID:** York Sample ID: 17A0764-04

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0764 16-34661(SHS) Phase 2 Drinking Water January 19, 2017 8:17 am 01/23/2017

Log-in Notes: Sample Notes: Lead by EPA 200.8

Sample Prepared by Method: EPA 200.8

CAS No	D.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference I	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		1.24		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:20	01/27/2017 02:37	ALD
									Certifications:	CTDOH.NE	ELAC-NY10854,NJDE	EP.PADEP	

Sample Information

123P **Client Sample ID:** York Sample ID: 17A0764-06

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 16-34661(SHS) Phase 2 17A0764 Drinking Water January 19, 2017 8:19 am 01/23/2017

Log-in Notes: Sample Notes: Lead by EPA 200.8

Sample Prepared by Method: EPA 200 8

CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	Reported to	Dilution	Reference M	lethod	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		1.10		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:20	01/27/2017 02:44	ALD
										CTDOH,NEI	LAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 124P York Sample ID: 17A0764-08

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0764 16-34661(SHS) Phase 2 Drinking Water January 20, 2017 8:21 am 01/23/2017

Log-in Notes: Sample Notes: Lead by EPA 200.8

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Client Sample ID: 124P York Sample ID: 17A0764-08

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A076416-34661(SHS) Phase 2Drinking WaterJanuary 20, 20178:21 am01/23/2017

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference I	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		3.78		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:20	01/27/2017 02:51	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 125P York Sample ID: 17A0764-10

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A076416-34661(SHS) Phase 2Drinking WaterJanuary 20, 2017 8:23 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:20	01/27/2017 02:58	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

<u>Client Sample ID:</u> 126P <u>York Sample ID:</u> 17A0764-12

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A076416-34661(SHS) Phase 2Drinking WaterJanuary 20, 2017 8:25 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No	-	Parameter	Result	Flag	Units	LOD/MDL	Reported to	Dilution	Reference 1	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		4.21		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:20	01/27/2017 03:18	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 127P York Sample ID: 17A0764-14

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A076416-34661(SHS) Phase 2Drinking WaterJanuary 20, 20178:27 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

Reported to Bate/Time CAS No. Parameter Result Flag Units LOD/MDL LOQ Dilution Reference Method Prepared Analysed Analyst

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127P Client Sample ID: York Sample ID: 17A0764-14

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 16-34661(SHS) Phase 2 Drinking Water January 20, 2017 8:27 am 01/23/2017 17A0764

Log-in Notes: Sample Notes: Lead by EPA 200.8

Sample Prepared by Method: EPA 200.8

CAS No		Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference M	lethod	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		1.14		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:20	01/27/2017 03:25	ALD

Sample Information

128P **Client Sample ID:** York Sample ID: 17A0764-16

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0764 16-34661(SHS) Phase 2 Drinking Water January 20, 2017 8:29 am 01/23/2017

Log-in Notes: Sample Notes: Lead by EPA 200.8

Sample Prepared by Method: EPA 200.8

CAS No	D.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		1.73		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:20	01/27/2017 03:32	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

129P **Client Sample ID:** York Sample ID: 17A0764-18

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 16-34661(SHS) Phase 2 17A0764 Drinking Water January 20, 2017 8:31 am 01/23/2017

Log-in Notes: Sample Notes: Lead by EPA 200.8

Sample Prepared by Method: EPA 200 8

CAS No	D.	Parameter	Result	Flag	Units	LOD/MDL	Reported to	Dilution	Reference M		e/Time epared	Date/Time Analyzed	Analyst
7439-92-1	Lead		1.85		ug/L	0.065	1.00	1	EPA 200.8	01/26/20	017 08:20	01/27/2017 03:39	ALD
									Certifications: C	TDOH,NELAC-NY	10854,NJDI	EP,PADEP	

Sample Information

130P **Client Sample ID:** York Sample ID: 17A0764-20

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0764 16-34661(SHS) Phase 2 Drinking Water January 20, 2017 8:33 am 01/23/2017

Log-in Notes: Sample Notes: Lead by EPA 200.8

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Client Sample ID: 130P York Sample ID: 17A0764-20

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A076416-34661(SHS) Phase 2Drinking WaterJanuary 20, 20178:33 am01/23/2017

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference I	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.09		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:21	01/27/2017 04:06	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 131P York Sample ID: 17A0764-22

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A076416-34661(SHS) Phase 2Drinking WaterJanuary 20, 2017 8:35 am01/23/2017

Lead by EPA 200.8 Log-in Notes: Sample Notes:

Sample Prepared by Method: EPA 200.8

							Reported to	0		Date	e/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	Aethod Pro	epared	Analyzed	Analyst
7439-92-1	Lead		1.18		ug/L	0.065	1.00	1	EPA 200.8	01/26/20	017 08:21	01/27/2017 04:40	ALD
									Certifications:	CTDOH NELAC-NY	10854 NJDI	EP PADEP	

Sample Information

Client Sample ID: 132P York Sample ID: 17A0764-24

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A076416-34661(SHS) Phase 2Drinking WaterJanuary 20, 2017 8:37 am01/23/2017

Lead by EPA 200.8 <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS N	0.	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		01/26/2017 08:21	01/27/2017 04:47	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 133P York Sample ID: 17A0764-26

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A076416-34661(SHS) Phase 2Drinking WaterJanuary 20, 20178:39 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No. Parameter Result Flag Units LOD/MDL LOQ Dilution Reference Method Prepared Analyzed Analyst

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133P Client Sample ID: York Sample ID: 17A0764-26

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0764 16-34661(SHS) Phase 2 Drinking Water January 20, 2017 8:39 am 01/23/2017

Log-in Notes: Sample Notes: Lead by EPA 200.8

Sample Prepared by Method: EPA 200.8

CAS No		Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference M		Oate/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		2.56		ug/L	0.065	1.00	1	EPA 200.8	01/2	26/2017 08:21	01/27/2017 04:54	ALD

Sample Information

134P **Client Sample ID:** York Sample ID: 17A0764-28

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0764 16-34661(SHS) Phase 2 Drinking Water January 20, 2017 8:41 am 01/23/2017

Log-in Notes: Sample Notes: Lead by EPA 200.8

Sample Prepared by Method: EPA 200.8

CAS No	D.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		1.21		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:21	01/27/2017 05:01	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

135P **Client Sample ID:** York Sample ID: 17A0764-30

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 16-34661(SHS) Phase 2 17A0764 Drinking Water January 20, 2017 8:43 am 01/23/2017

Log-in Notes: Sample Notes: Lead by EPA 200.8

Sample Prepared by Method: EPA 200.8

CAS No	0.	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		01/26/2017 08:21	01/27/2017 05:08	ALD
									Certifications:	CTDOH,N	ELAC-NY10854,NJDI	EP,PADEP	

Sample Information

Client Sample ID: 136P York Sample ID: 17A0764-32

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 16-34661(SHS) Phase 2 01/23/2017 17A0764 Drinking Water January 20, 2017 8:45 am

Log-in Notes: Sample Notes: Lead by EPA 200.8

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Client Sample ID: York Sample ID: 17A0764-32

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A076416-34661(SHS) Phase 2Drinking WaterJanuary 20, 20178:45 am01/23/2017

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:21	01/27/2017 05:14	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDI	EP,PADEP	

Sample Information

Client Sample ID: 137P York Sample ID: 17A0764-34

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A076416-34661(SHS) Phase 2Drinking WaterJanuary 20, 2017 8:47 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No).	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference M	lethod	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:21	01/27/2017 05:21	ALD
									Certifications: (TDOU NE	LAC NIVIO954 NIDI	D DADED	

Sample Information

Client Sample ID: York Sample ID: 17A0764-36

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A076416-34661(SHS) Phase 2Drinking WaterJanuary 20, 20178:49 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS No.		Parameter	Result								Prepared	Analyzed	Analyst
7439-92-1	Lead		1.92		ug/L	0.065	1.00	1	EPA 200.8		01/26/2017 08:21	01/27/2017 05:28	ALD
									Certifications: 0	CTDOH NE	ELAC-NY10854 NIDI	EP PADEP	

Sample Information

Client Sample ID: 139P York Sample ID: 17A0764-38

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A076416-34661(SHS) Phase 2Drinking WaterJanuary 20, 20178:51 am01/23/2017

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 LOQ Dilution Reference Method Prepared Analyzed Analyst

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Client Sample ID: 139P York Sample ID: 17A0764-38

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A076416-34661(SHS) Phase 2Drinking WaterJanuary 20, 2017 8:51 am01/23/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No).	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference M	Date/Time Method Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		1.09		ug/L	0.065	1.00	1	EPA 200.8	01/26/2017 08:21	01/27/2017 05:35	ALD

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Notes and Definitions

		for 18-24 hours before analysis.
M-1	MISpk	The spike recovery was outside acceptance limits for the MS and/or MSD due to matrix interference. The SRM was within acceptance limits, therefore data are acceptable.

Sample was received with no preservative and was preserved upon receipt at the laboratory. If for metals, the sample was allowed to sit

*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
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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

PRES

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.

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 Page 46 of 67



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.

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Page | of 2O Date: 1/19/2017

Lead In Water Chain of Custody Form

J.C. Broderick Associates 1775 Expressway Dr. N.

Hauppauge, NY 11788 Contact: Ed McGuire emcguire@jebroderick.com

Chain of Custody Form

JCB# 16-34661(SHS)Phase 2

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Result			6									
Sample Time	5:00	5:01	5:02	5:03	5:04	5:05	5:06	5:07	5:08	5:09	5:10	5:11
Sample Date	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017
BOTTLE ID/LABEL	dīz	21F	22p	22F	23P	23.F	24P	24F	2SP	25F	26P	26F
Number	1	+	г	₩	1	1	н	н	1	T	н	-
Primary/Flush	А	11.	Ь	Li.	d.	u.	a	Ľ.	a.	u.	Q	u.
Outlet Type	BF	BF	BF	8F	38.	78 18	48	BF	98F	Æ	BF	8£
AHERA ID	COACH BR	соасн вк	BY RM 210	BY RM 210	BY RM 210	BY RM 210	BY RM 210	BY RM 210	BY RM 210	BY RM 210	BY RM 210	BY RM 210
IN/BY	N.	Z	Z	N	Z	Z	N.	Z	Z	2		ZI
Functional Space Code	OF	OF	GLR	GLR	GLR	GLR	GLR	GLR	GLR	GLR	BLR	BLR
Floor	01	10	01	10	10	0.1	01	01	oı	01	01	01
Building Code	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS
Map Location	77	21	22	22	23	23	24	24	25	25	26	26

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 inraround Time:	: STANDARD
 Email Report to:	emeguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
tructions:	Analyze Flush Sannles (F) ONLY when Primary Sannle exceeds 15mb

Sampler's Signature:	Š		
Relinquished By:	Received Bv:	<u>Date:</u>	Time
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BRITTANY RICHTMAN

Sampler's Name:

SOUTH HIGH SCHOOL

Client: | GREAT NECK UFSD

Building Name and Address

J.C. Broderick Associates 1775 Expressway Dr. N. Hauppauge, NY 11788 Contact: Ed McGuire emeguiræ@jebroderick.com

JCB# 16-34661(SHS)Phase 2

	T	T	Ţ	·		·				·	,	
Result												
Sample Time	5:12	5:13	5:14	5:15	5:16	5:17	5:18	5:19	5:20	5:21	5:22	5:23
Sample Date	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017
BOTTLE ID/LABEL	27.0	27.5	28P	28F	29P	29F	306	30F	31P	31F	32P	32F
Number	H	н	н	н	ᆏ	н	-	н		**	r-4	•1
Primary/Flush	d	lå.	Ь	u.	a	u.	d	4	Q.	u.	d.	ш.
Outlet Type	BF	8F	BF	# .	8F	9.5	CF.	£	CF	ъ	£	ზ
AHERA ID	BY RM 210	BY RM 210	BY RM 200	BY RM 200	BY RM 200	BY RM 200	RM 200	RM 200	RM 200	RM 200	RM 200	RM 200
IN/8Y	Z	N	N	N	Z	Z	Z	2	2	2	2	Z
Functional Space Code	BLR	BLR	WBR	WBR	MBR	MBR	చ	æ	CR	CR	CR	8
Floor	10	0.1	01	01	10	01	10	10	10	01	0.1	01
Building Code	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS
Map Location	27	27	28	28	29	29	30	30	31	31	32	32

Laboratory Name: YORK	YORK	Date:	Time:	Method of Analysis
Analyzed By:			30000	LEAD
QC By:				

5	Client: GREAT NECK UFSD	FSD		
H	Building Name and Address	зоитн нісн ѕснооі.		
Sal	Sampler's Name:	BRITTANY RICHTMAN	T T T T T T T T T T T T T T T T T T T	
San	Sampler's Signature:	Ke		
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instructions to Laboratory	ĕI
Turnaround Time:	STANDARD
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, manzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample execeds 15ppb

Page 3 of 20 Date: 1/19/2017

Chain of Custody Form Lead In Water

J.C. Broderick Associates 1775 Expressway Dr. N. Hauppauge, NY 11788 Contact: Ed McGuire emeguire@jcbroderick.com

JCB# 16-34661(SHS)Phase 2

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Result			AWY .		Maria							
Sample Time	5:24	5:25	5:26	5:27	5:28	5:29	5:30	5:31	5:32	5:33	5:34	5:35
Sample Date	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017
вотте ір/гавет	33P	33F	34P	34F	35P	35F	36P	36F	37P	37F	38P	38E
Number	П	1	+	н	4	н	1	#	н		~	H
Primary/Flush	d	L.	Q.	ш.	d	4	Ь	u	Q.	ш.	а	ш
Outlet Type	8	8F	£	CF	CF	CF	CF.	CF	CF	.	5	CF
AHERA ID	ву wood shop	ву wood shop	CAR MECH RM	ART RM	ART RM	ART RM	ART RM					
IN/BY	Z	N	NI	Z	2	Z	2	Z	N.	Z	N.	2
Functional Space Code	BBR	BBR	CR	CR	CR	æ	CR	CR	CR	CR	CR	క
Floor	01	0.1	10	0.1	01	01	01	10	01	01	01	10
Building Code	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS
Map Location	33	33	34	34	35	35	36	36	37	37	38	38

Laboratory Name:	YORK	Date	Time:	Method of Analysis
Analyzed By:	Tymony)		C. C. C. Q.	LEAD
QC By:				

Client:	GREAT NECK UFSD	CS		
Building	Building Name and Address	SOUTH HIGH SCHOOL		
Sampler's Name:	s Name:	BRITTANY RICHTMAN		
Sampler	Sampler's Signature:	2 8		
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Instructions to Laboratory	ä
Turnaround Time:	STANDARD
Email Report to:	emeguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15pph

Page 4 of 20
Date: 1/19/2017

Lead In Water Chain of Custody Form

JCB# 16-34661(SHS)Phase 2

1775 Expressway Dr. N. Hauppauge, NY 11788 Contact: Ed McGuire emeguire@jcbroderick.com

J.C. Broderick Associates

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Result						Andrew Company of the						
Sample Time	5:36	5:37	N.	NF	5:40	5:41	5:42	5:43	5:44	5:45	5:46	5:47
Sample Date	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017
вотте ір/гаве	39p	39F	NF	NF	419	41F	42P	42F	43P	43F	44P	44F
Number	1	-	ч	Т	Ħ	1	#	-1	н	₩,	н	+
Primary/Flush	a.	u.	۵	11.	۵.	<u>tr</u>	d	LL	۵.	Ľ	Ь	t.t.
Outlet Type	t	CF	CF.	CF	t	J.	GF	£	Ð	ÇF	ъ	ង
AHERA ID	ART RM	ART RM	ART RM 211	ART RM 211	ART RM 211	ART RM 211	ART RM 211	ART RIV 211	ART RM 211	ART RM 211	ART RM 211	ART RM 211
IN/BY	N	Z	NI	N.	N.	<u>N</u>	N.	2	N.	2	N.	Z
Functional Space Code	CR	CR	CR	CR	· CR	CR	CR	CR	CR	CR	CR	S.
Floor	01	01	01	01	10	01	10	10	01	01	10	01
Building Code	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS
Map Location	39	39	40	40	41	41	42	42	43	. 43	44	44

Laboratory Name: YORK	YORK	Date:	Time:	Method of Analysis
Analyzed By:	Charles And March	W. Krabit	1403C J38c	LEAD
OC By:				

Ū	Client: GREAT NECK UFSD	X UFSD		
ñ	Building Name and Address	<u> </u>		
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S	Sampler's Name:	BRITTANY RICHTMAN	PRINTED PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS O	drift/cummer-parameter/commissioneessaaaaaaaaaa
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Instructions to Laborator	Turnaround Time:

Email Report to:	encguire@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 McGnire emeguire@jcbroderick.com

JCB# 16-34661(SHS)Phase 2

Result												
Sample Time	5:48	5:49	5:50	5:51	5:52	5:53	5:54	5:55	5:56	5:57	¥	ž
Sample Date	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017
BOTTLE ID/LABEL	45P	45F	46P	46F	479	47F	d8b	48F	46b	49₹	7	NE
Number	T	щ	H	е4	-	=	н		Ħ	Ħ	н	1
Primary/Flush	a.	L.	а.	LL.	ď	11.	۵.	14.	۵.	u.	a.	ш
Outlet Type	ხ	ხ	ზ	ზ	t	t	ħ	5	b	CF	5	CF
AHERA ID	ART RM 211	ART RM 211	ART RM 213A	ART RM	ART RM							
IN/BY	2	2	Z	Z	2	Z	Z	2	Z	N.	- N	2
Functional Space Code	CR	CR	CR	CR	כצ	CR	æ	CR	CR	CR	CR	S.
Floor	01	10	01	10	10	01	10	10	01	10	01	0.1
Building Code	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS
Map Location	45	45	46	46	47	47	48	48	49	49	20	50

Laboratory Name:	YORK	Date:	Тіте	Method of Analysis
Analyzed By:		47.00 N.92.1	350.2.2.08	LEAD
QC By:				

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-	Turnaround Time:	STANDARD
	Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, manzella@jcbroderick.com
	Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15mb

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of 67				

BRITTANY RICHTMAN

Sampler's Name: Sampler's Signature:

SOUTH HIGH SCHOOL

Client: GREAT NECK UFSD Building Name and Address

JCB# 16-34661(SHS)Phase 2

1775 Expressway Dr. N. Hauppauge, NY 11788 Contact: Ed McGuire emeguire@jcbroderick.com

J.C. Broderick Associates

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Result												
Sample Time	Z	N.	NF	N.	NF	ž	ž	24	6:03	6:04	6:05	6:07
Sample Date	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017
вотте ір/гавег	NF	NE	NF	NF	NF	N.	Ŋ	- N-	55P	55F	56P	56F
Number	₩.	н	н	н	н	=	н	н	T	1	1	1
Primary/Flush	d	4	Q.	u.	a.	L.	۵.	11.	۵.	Ľ.	۵	u.
Outlet Type	ზ	Ç	Ð	CF	5	CF.	Ð	5	CF	CF C	CF	ני
AHERA ID	ART RM	ART RM	ART RM	ART RIM	ART RIVI	ART RM	ART RM	ART RM	BY RM 213	BY RM 213	BY RM 213	BY RM 213
IN/BY	2	2	Z	2	2	N.	2	N	N	Z	N	Z
Functional Space Code	CR	CR	æ	æ	æ	CR	œ	CR	GBR	GBR	GBR	GBR
Floor	0.1	10	10	01	10	0.1	01	0.1	0.1	01	10	01
Building Code	SHS	SHS	SHS									
Map Location	51	51	52	52	53	53	54	54	S. S.	55	56	56

Laboratory Name:	YORK	Date:	Time:	Method of Analysis
Analyzed By:	3	10,020	070-720	LEAD
QC By:				

SOUTH HIGH SCHOOL

Client: GREAT NECK UFSD Building Name and Address

S	Sampler's Name:	BRITTANY RICHTMAN	RICHTMAN				
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Re	Relinguished By:	Received By:		Date:	Time:	Instructions to Laboratory	?
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Page 53 of 67

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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 emeguir@jebroderick.com

Chain of Custody Form

JCB# 16-34661(SHS)Phase 2

tiona	Functional Space IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTIF ID/LABE	Sample Date	Sample Time	Recuit
Code	- 1							1	
FA IN	1	FACULTY	KC	d.	1	57P	1/19/2017	6:08	
FA IN		FACULTY	KC	4	Ħ	57F	7102/61/1	60:9	
MENS DRESSING RM IN		BY RM 216	CF	ط	y- i	58P	1/19/2017	6:10	
MENS DRESSING RM IN		BY RM 216	G	i.	н	58F	1/19/2017	6:11	
MAKEUP DRESSING RM IN		BY RM 216	T.	۵.	н	NF	1/19/2017	2	·
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MAKEUP DRESSING RM IN B	8	BY RM 216	G.	ď	-1	60P	1/19/2017	6:14	
MAKEUP DRESSING RM IN B'	80	BY RM 216	CF	u.	₩1	60F	7102/61/1	6:15	
WOMENS DRESSING RM B	<u>ш</u>	BY RM 216	CF	Ь	~	61P	1/19/2017	6:16	
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CR IN A	ă	ACROSS FROM STAGE	ť	Ъ	H	62P	1/19/2017	6:18	
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			La	Laboratory Name:	YORK	Date	Tinc	Method of Analysis	sis

Analyzed By: (A _ OL	Laboratory Name:	YORK	Date:	Тіпс	Method of Analysis
QC By:	Analyzed By:		11/05-97/1	1050 - 7.3m	LEAD
	QC By:	*			

Received By:		<u>Date:</u>	Time:	Instri
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)		100	

BRITTANY RICHTMAN

Sampler's Name: Sampler's Signature:

Relinquished Bv:

Page 54 of 67

SOUTH HIGH SCHOOL

Building Name and Address

(ory	STANDARD
structions to Laborato	urnaround Time:

Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, manzella@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 Connact: Ed McGuire emeguire@jcbroderick.com

Lead In Water

Page of 20 Date: 1/19/2017

Chain of Custody Form

JCB# 16-34661(SHS)Phase 2

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Result								THE STATE OF THE S				
Sample Time	6:20	6:21	6:22	6:23	6:24	6:25	6:26	6:27	6:28	6:29	6:30	6:31
Sample Date	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017
BOTTLE ID/LABEL	63P	635	64P	64F	65P	65F	669	66F	67P	£25	68P	68F
Number	₩.	#			н	1	н	Ħ	н	₩		-1
Primary/Flush	٩		a.	Ľ.	d	ı.	c.	u.	۵	ш,	0.	11-
Outlet Type	BF	#8	æ	18	#8	#	BF	38	18	8£	18	ВЕ
AHERA ID	BY MAIN ENTRENCE	PRIN OF BR	PRIN OF BR	FACULTY	FACULTY							
IN/BY	2	2	Z	2	2	2	Z	2	N.	Z	Z	Z.
Functional Space Code	BBR	BBR	BBR	BBR	GBR	GBR	GBR	GBR	OF	OF	FA	FA
Floor	10	10	το	10	0.1	0.1	01	01	02	02	02	02
Building Code	SHS	SHS	SHS	SHS	SHS							
Map Location	63	63	64	64	65	65	99	99	29	29	89	89

Method of Analysis	LEAD	
Time:	10.70 -21.701	
Date:		
<	マダ	
YORK	3)
.aboratory Name:	Analyzed By:	QC By:

SOUTH HIGH SCHOOL

GREAT NECK UFSD

Client:

Building Name and Address

Sampler's Signature: Sampler's Name:

Instructions to Laboratory

I urnaround lime:	STANDARD
Email Report to:	emeguire@jcbroderick.com, ssaliani@jcbroderick.com, manzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

[K13 Time: 1-23-1 1-23-17 Date: El mark BRITTANY RICHTMAN
(By)
RECEIVED BY: K60A Relinguished By: Page 55 of 67

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Page 9 of 20 Date: 1/19/2017

Chain of Custody Form Lead In Water

J.C. Broderick Associates 1775 Expressway Dr. N. Hauppauge, NY 11788 Contact: Ed McGuire emeguire@jcbroderick.com

JCB# 16-34661(SHS)Phase 2

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Result										i		
Sample Time	6:32	6:33	6:34	6:35	6:36	6:37	NF	N.	6:40	6:41	6:42	6:43
Sample Date	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017
BOTTLE ID/LABEL	d69	469	70P	705	17/	71.	NE NE	N	73P	73:	746	74F
Number	Ħ	- -1	#	1	۳i	1	н	т.	н	+	₩	1
Primary/Flush	đ	£L.	d	L .	۵.	L.	C.	!	۵.	Щ	Q.	LL.
Outlet Type	#8	48	HB.	48	8F	BF	38	38	8F	38	NS	NS
AHERA ID	MAIN OF BR	MAIN OF BR	MAIN OF BR	MAIN OF BR	MAIN OF BR	MAIN OF BR	MAIN OF BR	MAIN OF BR	NURSES	NURSES	NURSES	NURSES
IN/BY	2	N	2	NI	N.	2	N N	2	N:		N.	
Functional Space Code	GBR	GBR	GBR	GBR	BBR	BBR	BBR	BBR	NO	NO	NO	NO
Floor	02	02	02	02	02	02	02	02	02	02	02	20
Building Code	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS
Map Location	69	69	7.0	70	7.1	7.1	72	72	73	73	74	74

Laboratory Name:	YORK ∧	Date:	Time:	Method of Analysis
Analyzed By:		176-2011	Ca25-7270	LEAD
QC By:	1000			

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Instruc	

Turnaround Time:	STANDARD
Email Report to:	emeguire@jcbroderick.com, ssaliani@jcbroderick.com, manzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

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Sampler's Name:	BRILLONS		
Sampler's Signature:	(A)		
Relinguished Bv:	Received By:	Date:	Time:
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age	- CARACE	450	, 2,9,7
56 of			0 8.10

SOUTH HIGH SCHOOL

Cilent: GREAT NECK UFSD Building Name and Address

J.C. Broderick Associates 1775 Expressway Dr. N. Hauppauge, NY 11788 Contact: Ed McGuire emcguire@jcbroderick.com

Chain of Custody Form Lead In Water

174045

Page 16 of 20 Date: 1/19/2017

JCB# 16-34661(SHS)Phase 2

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Result												
Sample Time	6:44	6:45	6:46	6:47	6:48	6:49	6:50	6:51	6:52	6:53	6:54	6:55
Sample Date	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017
вотте Ю/LABEL	75P	75F	76P	76F	<i>dLL</i>	77.E	d8 <i>L</i>	78F	d6 <i>L</i>	36 2	d08	80F
Number	н	1	П	1	Ţ	v−1	 1	1	1	1	1	М
Primary/Flush	a.	14.	ď	u.	Ь	L.	d	Li.	ď	Ŧ	ď	LL .
Outlet Type	8F	BF	8F	BF	BF	BF	BF	BF	8F	BF	BF	8F
AHERA ID	BY RM 706	BY RM 706	BY RM 707	BY RM 707	BY RM 707	BY RM 707	BY RM 707	BY RM 707	BY RM 707	BY RM 707	BY RM 707	BY RM 707
IN/BY	Z	Z	NI	2	2	Z	Z	N.	ĸ	Z	2	Z
Functional Space Code	WBR	WBR	GBR	GBR	GBR	GBR	GBR	GBR	MBR	MBR	BBR	BBR
Floor	0.1	01	01	0.1	07	01	01	01	0.1	01	01	01
Building Code	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS
Map Location	75	75	76	76	7	77	78	78	79	79	80	08

Client:	Client: GREAT NECK UFSD	SD			Laboratory Name: YORK	YORK
Building	Building Name and Address	IOORUS HOIR REIIOS	***************************************		Analyzed By:	
***************				ina) (mailmaidh dean	QC By:	
Sampler's Name:	s Name:	BRITTANY RICHTMAN	THE STATE OF THE S		A CONTRACTOR OF THE PROPERTY O	The second secon
Sampler,	Sampler's Signature:	80				
Puquished Bv:	thed By:	Received By:	Date:	Time:	Instructions to Laboratory	atory

Laboratory Name: YORK	YORK	<u>Date:</u>	<u>Time:</u>	Method of Analysis	
Analyzed By:		170201	0050	LEAD	
QC By:					

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Page 57 of 67

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Lumarumu ime:	STANDARD
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Samule exceeds 15mb

J.C. Broderick Associates 1775 Expressway Dr. N. Hauppauge, NY 11788 Contact: Ed McGuire emcguire@jcbroderick.com

Chain of Custody Form Lead In Water

Page 11 of 20 Date: 1/19/2017

JCB# 16-34661(SHS)Phase 2

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Result												
Sample Time	Z	NF.	6:56	6:57	6:58	6:59	7:00	7:01	7:02	7:03	7:04	7:05
Sample Date	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017
вотте ір/савес	¥.	NF	82P	82F	83P	83.F	84P	84F	85P	85F	86P	39E
Number	-	1	1	₹	Ħ	Ţ	+	T	₩	₩	1	₩
Primary/Flush	d	11.	Ь	11.	d	u.	d.	l.i.	d	u	d	L.
Outlet Type	BF	BF	8F	BF	8	BF	BF	BF	BF	BF	BF	BF
AHERA ID	BY RM707	BY RM 707	BY RM 707	BY RM 707	COACH OF BR	СОАСН ОF ВR	BY GYM					
IN/BY	Z.	NI	Z.	N	S	2	Z	2	Z	2	2	2
Functional Space Code	BBR	BBR	BBR	BBR	Q.	OF	GLR	GLR	GLR	GLR	GLR	GLR
Floor	01	0.1	01	01	GF	GF	Ą	GF	GF	GF	GF	Ę.
Building Code	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS
Wap Location	81	81	82	83	83	83	84	84	82	5	86	98

4	Date:	Time:	Method of Analysis
Analyzed By:		1929. Act 000	T,EAD
QC By:		3/44/2 (X) 1	

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Turnaround Time:	STANDARD
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samules (F) ONLY when Primary Samule exceeds 15mb

Sam	Sampler's Name:	BRITTANY RICHTMAN		
Sam	Sampler's Signature:	20	AND THE PROPERTY OF THE PROPER	The state of the s
ä .,	Polinguished By:	Received By:	Date:	Time:
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age		87 S-22	84	643
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SOUTH HIGH SCHOOL

Client: GREAT NECK UFSD Building Name and Address

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# 16-34661(SHS)Phase 2

Page 12 of 20 Date: 1/19/2017

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Result												
Sample Time	7:06	7:08	7:09	7:10	7:11	7:12	7:13	7:14	7:15	7:16	7:17	7:18
Sample Date	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017
вотте ю/гавет	87P	87F	d88	88F	d68	89F	d06	90F	91P	91F	92P	92F
Number	v−l	н	1	н	1	1	1	н	П	₩	1	1
Primary/Flush	a.	u.	d	u.	d	4	d	!	d	u.	ď	F
Outlet Type	BF	8F	8F	8F	8.	8 8	#B	8F	8F	8F	ВЕ	BF
AHERA ID	COACHES OF	COACHES OF	BY GYM	BY GYM	BY GYM	BY GYM	BY GYM	BY GYM	BY GYM	BY GYM	BY GYM	BY GYM
IN/BY	2	N	2	NI	Z.	2	N.	Z	<u>≥</u>	2_	Z	Z
Functional Space Code	QF	OF	BLR	BLR	BLR	BLR	BLR	BLR	MBR	MBR	MBR	MBR
Floor	GF	GF	₽	GF	GF	GF	GF	GF.	GF	GF.	GF	#5
Building Code	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS
Map Location	83	87	888	88	89	88	06	6	91	91	92	92

Laboratory Name:	YORK	<u>Date:</u>	Time:	Method of Analysis
Analyzed By:		110000	(8000	LEAD
QC By:			5	

ian	Sampler's Signature:	\$ \$\infty\$			A THE STATE OF THE	The state of the s
3	inquished By:	Received B	V.:		Date:	Time:
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BRITTANY RICHTMAN

Sampler's Name:

Page 59 of 67

SOUTH HIGH SCHOOL

Client: GREAT NECK UFSD

Building Name and Address

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Turnaround Time:	STANDARD
Email Report to:	emeguire@jebroderick.com, ssaliani@jebroderick.com, manzella@jebroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

Page 13 of 2 O

Lead In Water Chain of Custody Form

J.C. Broderick Associates

1775 Expressway Dr. N. Hauppauge, NY 11788 Contact: Ed McGuire

emcguire@jcbroderick.com

JCB# 16-34661(SHS)Phase 2

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Result												
Sample Time	7:19	7:20	7:21	7:22	7:23	7:24	7:25		7:27	7:28	7:29	7:30
Sample Date	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017		1/19/2017	1/19/2017	1/19/2017	1/19/2017
BOTTLE ID/LABEL	dE6	93F	94p	94F	dS6	95F	d96		97P	37E	d86	486
Number	Ħ	1	1	1		T	1		H	Ţ	1	1
Primary/Flush	d	#	d	i.	d	ш	Ь	•	Ь	LL.	Ф	4
Outlet Type	BF	BF	8F	BF	BF	BF	IM		КС	KC	BF	BF
AHERA ID	BY GYM	BY GYM	BY GYM	BY GYM	TRAINERS OF	TRAINERS OF	TRAINERS OF		CUSTODIAL LOUNGE	CUSTODIAL LOUNGE	CUSTODIAL LR	CUSTODIAL LR
IN/BY	2	2	N	2	Z	Z	Z		Z	Z	Z	Z
Functional Space Code	WBR	WBR	WBR	WBR	ЭÓ	OF	O.		OF	OF	BR	BR
Floor	GF	GF	GF	GF	GF	GF	GF		BS	BS	GF	45
Building Code	SHS	SHS	SHS	SHS	SHS	SHS	SHS		SHS	SHS	SHS	SHS
Map Location	63	63	94	94	95	95	96		97	26	86	86

Laboratory Name:	YORK	Date:	Time:	Method of Analysis
Analyzed By:	27/3/1997		Q#00000	LEAD
QC By:			1	

Client	GREAT NECK UFSD	SD		
Building	Building Name and Address			The same of the sa
		SOUTH HIGH SCHOOL		
ampler	Sampler's Name:	BRITTANY RICHTMAN		
ampler	Sampler's Signature:	20	AND MARKET THE PROPERTY OF THE	
judij	Puquished Bv:	Rechived By:	Date	Time:
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Turnaround Time:	STANDARD
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) OMLY when Primary Sample exceeds 15ppb

Page 1 4 of 20
Date: 1/19/2017

Chain of Custody Form Lead In Water

J.C. Broderick Associates 1775 Expressway Dr. N. Hauppauge, NY 11788 Contact: Ed McGuire

emcguire@jcbroderick.com

THO HSSS

JCB# 16-34661(SHS)Phase 2

#												
Result												
Sample Time	7:31	7:32	7:33	7:34	7:35	7:36	7:37	7:38	7:39	7:40	7:41	7:42
Sample Date	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017
BOTTLE ID/LABEL	d66	366	100P	100F	101P	101F	102P	102F	103P	103F	104P	104F
Number	Ŧ	₩	-	1	1	1	1	1	1	-	1	₩
Prímary/Flush	d.	u.	ф	ш.	d	u.	ď	14.	d	Li.	d .	ч.
Outlet Type	BF	BF	8F	8F	BF	8F	CF	Ü	8F	8F	8F	8F
AHERA ID	BY RM 406	RM 203	RM 203	BY RIVI 414	BY RM 414	BY RM 414	BY RM 414					
IN/BY	2	Z	2	NI	<u>≥</u>	Z	N	N.	Z	Z	Z	Z
Functional Space Code	888	ввя	หลลุ	BBR	888	BBR	CR	CR	GBR	GBR	GBR	GBR
Floor	10	01	10	10	το	01	01	0.1	01	01	01	0.1
Building Code	SHS	SHS	SHS	SHS								
Map Location	66	66	100	100	101	101	102	102	103	103	104	20

Laboratory Name:	YORK	<u>Date:</u>	<u>Time:</u>	Method of Analysis	[
Analyzed By:			95	LEAD	T
QC By:					

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Instructions	

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age		320	Phrea.		643
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of 6					

BRULLANY RICHTMAN

Sampler's Signature: Sampler's Name:

SOUTH HIGH SCHOOL

Client: | GREAT NECK UFSD Building Name and Address

J.C. Broderick Associates 1775 Expressway Dr. N. Hauppauge, NY 11788 Contact: Ed McGuire

emcguire@jcbroderick.com

Lead In Water Chain of Custody Form 174075S

Page 15 of 2 0

JCB# 16-34661(SHS)Phase 2

									·			
Result												
Sample Time	7:43	7:44	7:45	7:46	7:47	7:48	7:49	7:50	7:51	7:52	7:53	7:54
Sample Date	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017
BOTTLE ID/LABEL	105P	105F	106P	106F	107P	107F	108P	108F	109P	109F	110P	110F
Number	#	₩	1	1	1	П	1	ŧ.	T		1	F
Primary/Flush	۵.	Li.	а.	ш.	А	4	ф	11	ď	LL.	Ь	h.i.
Outlet Type	BF	BF	₩.	8,	8F	8	8F	BF	ВЕ	BF	BF	ВЕ
AHERA ID	BY RM 414	BY RM										
IN/BY	2	2	Z	Z	Z	Z	2	2	N	Z	Z	2
Functional Space Code	GBR	GBR	WBR	WBR	WBR	MBR	ВВЯ	BBR	BBR	BBR	BBR	BBR
Floor	0.1	0.1	10	10	TO	0.1	02	02	02	02	02	02
Building Code	SHS											
Map Location	105	105	106	106	107	107	108	108	109	109	110	110

aboratory Name:	YORK	Date:	Time:	Method of Analysis
Analyzed By:			CANADAD	I,EAD
QC By:			200	

. [Client	GREAT NECK UFSD	QS	***************************************	
Bui	iding.	Building Name and Address	волтн нісн ясноог		
San	mpler'	Sampler's Name:	BRITTANY RICHTMAN	P PARTY VI VOIDO AND THE PARTY OF THE PARTY	- The second sec
San	npler'	Sampler's Signature:	88		
L	nguis	Hquished By:	Received By:	Date:	Time:
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15	STANDARD
Instructions to Laborato	Turnaround Time:

Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

Page 16 of 20 Date: 1/19/2017

> Lead In Water Chain of Custody Form

J.C. Broderick Associates 1775 Expressway Dr. N. Hauppauge, NY 11788 Connact: Ed McGuire emcguire@jcbroderick.com

JCB# 16-34661(SHS)Phase 2

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	Result												
	Sample Time	7:55	7:56	7:57	7:58	7:59	8:00	8:01	8:02	8:03	8:04	8:05	8:06
	Sample Date	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017
	BOTTLE ID/LABEL	111P	4111	112P	112F	113P	113F	114P	114F	115P	115F	116P	116F
	Number	1	1	y4	1	***	1	Ţ	1	Н	æ	1	₩
• • • • • • • • • • • • • • • • • • • •	Primary/Flush	Ь	!	Д	ш	Ь	F	d	F	ď	ш.	ď	i.
	Outlet Type	BF	BF	BF	BF	BF	BF	BF	BF	#8	BF	BF	38
	AHERA ID	BY RM	BY RIVI	BY RM	BY RM	IN CAFÉ 2 ^{KD} FLOOR	IN CAFÉ 2 ⁴¹⁰ FLOOR	IN CAFÉ 2 ^{NO} FLOOR	IN CAFÉ 2 ND FLOOR	IN CAFÉ 2 ^{no} FLOOR	IN CAFÉ 2 nd FLOOR	IN CAFÉ 2 ND FLOOR	IN CAFÉ 2 ND FLOOR
	IN/BY	Z	2	Z	NI	Z	N	N	Z	N	N	NI	2
	Functional Space Code	GBR	GBR	GBR	GBR	GBR	GBR	888	BBR	MBR	MBR	BR	ВЯ
	Floor	02	02	20	02	02	02	02	02	02	02	02	02
	Building Code	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS
	Map Location	=	113	112	112	113	113	114	114	115	115	116	116

Laboratory Name:	YORK	Date:	Time:	Method of Analysis
Analyzed By:		9	00000000	LEAD
QC By:				

SOUTH HIGH SCHOOL		
BRITTANY RICHTMAN	Trees considerate and the first field terms to the first free free free free free free free fre	
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Email Report to:	emeguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
ructic	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

Page 17-of 20
Date: 1/19/2017

12-40-451 12-40-454 JCB# 16-34661(SHS)Phase 2

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	Result												
>	Sample Time	8:07	8:08	8:09	8:10	8:11	8:12	8:13	8:14	8:15	8:16	8:17	8:18
	Sample Date	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017	1/19/2017
	BOTTLE ID/LABEL	117P	117F	118P	118F	119P	119F	120P	120F	121P	121F	122P	122F
	Number	1	Ţ	щ	H	1	1	н	1	1	-	-	r-I
	Primary/Flush	۵.	u.	o.	ш.	۵.	4	۵.	44-	۵.	t.t.	С.	1.4.
	Outlet Type	78	3.0	83	48	BF.	8	8.	BF	<u>n</u>	Ä	F.	Br
	AHERA ID	IN CAFÉ 2 ND FLOOR	IN CAFÉ 2"º FLOOR	IN CAFÉ 1 ST FLOOR	IN CAFÉ 1 ⁵⁷ FLOOR	IN CAFÉ 1 ST FLOOR	IN CAFÉ 1 ⁵⁷ FLOOR	IN CAFÉ 1 ST FLOOR					
	IN/BY	2	Z	Z	Z	Z	Z.	2	Z	Z	Z	Z	Z
Functional Space	Code	WBR	WBR	ВВ	BR	BR	ВЯ	BR	BR	BR	88 E	WBR	WBR
	Floor	02	02	0.1	01	01	01	0.1	2	07	01	07	01
Ruilding	Code	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS
	Map Location	11.7	117	8 2	118	119	119	120	120	121	121	122	122

Laboratory Name:	YORK	Date:	Time:	Method of Analysi
Analyzed By:			WIT OUR	I.E.A.D
QC By:		7	1.00 cee	

Instructions to Laboratory

Time:

Date:

BRITTANY RICHTMAN

200 Received By:

Sampler's Signature: Sampler's Name:

Relinquished By:

Page 64 of 67

SOUTH HIGH SCHOOL

Client: | GREAT NECK UFSD

Building Name and Address

1929 4752

Brock

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Turnaround Time: Email Report to:	STANDARD emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Samnie exceeds 15mh

J.C. Broderick Associates 1775 Expressway Dr. N. Hauppauge, NY 11788 Connact: Ed McGnire emeguire@jcbroderick.com

Lead In Water Chain of Custody Form

Page 18 of 20
Date: 1/19/2017

JCB# 16-34661(SHS)Phase 2

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Result			-							1		
Sample Time	8:19	8:20	8:21	8:22	8:23	8:24	8:25	8:26	8:27	8:28	8:29	8:30
Sample Date	1/19/2017	1/19/2017	1/20/2017	1/20/2017	1/20/2017	1/20/2017	1/20/2017	1/20/2017	1/20/2017	1/20/2017	1/20/2017	1/20/2017
BOTTLE ID/LABEL	123P	123F	124P	124F	125P	125F	126P	126F	127P	127F	128P	128F
Number	H	н	-	Н	М	-	н		F	Н	-	~
Primary/Flush	ď	4.	Ь	4.	Ь	4	Ь	4	d	L	d	LL
Outlet Type	84	84	ЖH	МН	МН	МН	МН	МН	ΚĈ	KC	χÇ	KC
AHERA ID	IN CAFÉ 15T FLOOR	IN CAFÉ 1 ST FLOOR	KITCHEN	KITCHEN	KITCHEN	KITCHEN	KITCHEN	KITCHEN	KITCHEN	KITCHEN	KITCHEN	KITCHEN
IN/BY	Z	Z	Z	N.	Z	<u>N</u>	Z	Z	N.	Z	Z	Z
Functional Space Code	MBR	MBR	KI	KI	KI	Ŋ	KI	KI	KI	KJ	K1	X
Floor	10	0.1	02	02	02	02	02	02	02	02	02	02
Building Code	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS
Map Location	123	123	124	124	125	125	126	126	127	127	128	128

	Client:	# GREAT NECK UFSD	QS			Laboratory Nan
I	Baild	Building Name and Address	SOUTH HIGH SCHOOL	AND THE PROPERTY OF THE PROPER		Analyzed
					P	JOC I
w.11	amp	Sampler's Name:	BRITTANY RICHTMAN			And and the same of the same o
×21	Samp	Sampler's Signature:	S			
	j	Patinguished By:	Received By:	Date: ,	Time:	Instructions to La
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me: YORK <u>Date:</u> Time: Method of Analysis	3	By:
YORK	3	
Laboratory Name:	Analyzed By:	QC By:

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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 Connact Ed McGuire emcguire@jcbroderick.com

Lead In Water Chain of Custody Form 1993年

Page 19 of 20
Date: 1/19/2017

JCB# 16-34661(SHS)Phase 2

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Result												лалиция по
Sample Time	8:31	8:32	8:33	8:34	8:35	8:36	8:37	8:38	8:39	8:40	8:41	8:42
Sample Date	1/20/2017	1/20/2017	1/20/2017	1/20/2017	1/20/2017	1/20/2017	1/20/2017	1/20/2017	1/20/2017	1/20/2017	1/20/2017	1/20/2017
BOTTLE ID/LABEL	129P	129F	130P	130F	131P	131F	132P	132F	133P	133F	134P	134F
Number	н	1	₩	₹~ 4	r-i	ਜ਼	Т	1	1	₩	r −4	Н
Primary/Flush	ď	u.	d.	L	d	Li.	d.	lå.	ď	u.	d.	!
Outlet Type	KC	KC	KC	KC	KC	KC	KC	KC	МН	HW	KC	KC
AHERA ID	KITCHEN	KITCHEN	KITCHEN	KITCHEN	TEACHERS LOUNGE	TEACHERS LOUNGE	TEACHERS LOUNGE	TEACHERS LOUNGE	SERVING AREA	SERVING AREA	DISH WASH RIVI	DISH WASH RM
IN/BY	2	Z	N	Z	2	N.	N	2	N	Z	Z	Z
Functional Space Code	Х	KI	13/	KI	D).	KI	I)X	У	X	Х	K1	X
Floor	02	02	02	02	20	02	02	02	02	02	02	02
Building Code	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS	SHS
Map Location	129	129	130	130	131	131	132	132	133	133	134	134

Laboratory Name:	YORK	<u>Date:</u>	Time:	Method of Analysis
Analyzed By:	J. C. Chimenes		2000	LEAD
QC By:				

Client: GREAT NECK UFSD Building Name and Address Sampler's Signature: Sampler's Signature: Banguished By: Client: Compley Signature: Compley	SOUTH HIGH SCHOOL BRITTAMY RICHTMAN BREE BREE BREE BREE BREE BREE BREE BRE	Date: Time: 1247 12500.
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Email Report to:	emeguire@jebroderick.com, ssaliani@jebroderick.com, rmanzella@jebroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

Page 20 of 2.0
Date: 1/19/2017

Chain of Custody Form Lead In Water

J.C. Broderick Associates 1775 Expressway Dr. N. Hauppauge, NY 11788 Contact: Ed McGuire

emcguire@jcbroderick.com

JCB# 16-34661(SHS)Phase 2

[PACHA]

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
135	SHS	02	ΚI	Z	DISH WASH RM	KC	Ь		135P	1/20/2017	8:43	
135	SHS	02	¥	2	DISH WASH RIVI	Ϋ́	L.L.	-	135F	1/20/2017	8:44	
136	SHS	02	ξX	Z	DISH WASH RM	NS	р	-	136P	1/20/2017	8:45	
136	SHS	0.2	Σ	2	DISH WASH RM	NS	ш.	Ţ	136F	1/20/2017	8:46	
137	SHS	0.2	¥	2	STAFF BR	LL M	đ	1	137P	1/20/2017	8:47	
137	SHS	02	Ж	Z	STAFF BR	BF	u.	₩.	137F	1/20/2017	8:48	
138	SHS	02	Ν	2	KITCHEN	МН	Ь	~	138P	1/20/2017	8:49	
138	SHS	70	2	Z	KITCHEN	МН	ш.	+	138F	1/20/2017	8:50	
139	SHS	01	Ž	2	SERVING AREA 1 ⁵⁷ FLOOR	МН	d	-	139P	1/20/2017	8:51	
139	SHS	01	KI	2	SERVING AREA 1 ⁵⁷ FLOOR	МН	ш.	₩.	139F	1/20/2017	8:52	
						THE PROPERTY OF THE PROPERTY O						
Client: GREAT	GREAT NECK UFSD		- Principle of Control	**************************************		T T	Laboratory Name: Y	YORK	Date:	Time:	Method of Analysis	S
			***************************************	***************************************		Harte	<	***	2244-			

Laboratory Name:	YORK	Date:	Time:	Method of Analysis
Analyzed By:			100	LEAD
QC By:				

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		***************************************	Time:	300	このあり	1 ~ Q
		ATTENDED TO SECURITY OF THE PERSONNEL SECURI	Date:	186	41-52-1	
	BRITTANY RICHTMAN	TO STREET AND ASSOCIATION OF THE PROPERTY OF T	By:	3	Phoce	No.
-	BRITTAN	(8) (8)	Received By:			

SOUTH HIGH SCHOOL

Building Name and Address

Sampler's Signature: Sampler's Name:

gurshed By:

Page 67 of 67

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Instructions to Laboratory	<u>₹1</u>
Turnaround Time:	STANDARD
Email Report to:	emeguire@jebroderick.com, ssaliani@jebroderick.com, rmanzella@jebroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15mh



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

6/9/2016

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 5/31/2016. The results are tabulated on the attached data pages for the following client designated project:

16.34661 (SMS) / Green nack USFD / Great neck South Middle school

The reference number for these samples is EMSL Order #011603549. 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.

Reviewed and 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

The samples associated with this report were received in good condition unless otherwise noted. This report relates only to those items tested as received by the laboratory. The QC data associated with the sample results meet the recovery and precision requirements established by the NELAP, unless specifically indicated. All results for soil samples are reported on a dry weight basis, unless otherwise noted. This report may not be reproduced except in full and without written approval by EMSL Analytical, Inc.



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

05/31/16 8:50 AM

ProjectID:

EMSL Order:

011603549 JCBR50

CustomerID: CustomerPO:

Attn: Ed McGuire J.C. Broderick & Associates 1775 Expressway Drive North Hauppauge, NY 11788

Phone: (631) 584-5492 Fax:

Received:

Project: 16.34661 (SMS) / Green nack USFD / Great neck South Middle school

Client Sample Description				Collected:	5/27/2016	Lab ID:	0001	
Method	SMS01HABYB10WC Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00		5/31/2016	DM	6/4/2016	DM
Client Sample Description	n 2P SMS01HABY218WC			Collected:	5/27/2016	Lab ID:	0002	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Description	n 3P SMS01GYMINGYMGIRLSDW			Collected:	5/27/2016	Lab ID:	0003	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	3.25	1.00	μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Description	n 4P SMS01HABY605WC			Collected:	5/27/2016	Lab ID:	0005	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Description	n 5P SMSHABY805WC			Collected:	5/27/2016	Lab ID:	0006	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.15	1.00	μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Description	n 6P SMS01CAFEINLOWERCAFEWC			Collected:	5/27/2016	Lab ID:	0007	
Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00	μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Description	n 7P SMS02KIINKIIM			Collected:	5/27/2016	Lab ID:	0008	
		Doord		Unito	Prep	A t 1	Analysis	A l
Method	Parameter	Result	RL	Units	Date	Analyst	Date	Analyst

ND

 $1.00 \mu g/L$

5/31/2016

DM

6/4/2016

DM

Lead

200.8



Attn: Ed McGuire

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: CustomerID: CustomerPO:

ProjectID:

011603549

JCBR50

Phone: (631) 584-5492 Fax: J.C. Broderick & Associates

Received: 05/31/16 8:50 AM 1775 Expressway Drive North Hauppauge, NY 11788

Project: 16.34661 (SMS) / Green nack USFD / Great neck South Middle school

Analytical Results

		Allalylical r	resuits				
Client Sample Description	n 8P SMS02HABY624WC		Collected:	5/27/2016	Lab ID:	0009	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Description	n 9P SMS01CKIN528IM		Collected:	5/27/2016	Lab ID:	0010	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Description	n 10P SMS00HABY400WC		Collected:	5/27/2016	Lab ID:	0011	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Description	n 11P SMS00HABY410WC		Collected:	5/27/2016	Lab ID:	0012	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Description	n 12P SMS01HABY426WC		Collected:	5/27/2016	Lab ID:	0013	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Description	n 13P SMS01NOIN426NS		Collected:	5/27/2016	Lab ID:	0014	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	1.00	1.00 μg/L	5/31/2016	DM	6/4/2016	DM
Client Sample Description	n 14P SMS00POOLINPOOLDW		Collected:	5/27/2016	Lab ID:	0016	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	19.1	1.00 µg/L	5/31/2016	DM	6/4/2016	DM



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

Phone: (631) 584-5492 EMSL Order:

CustomerID:

CustomerPO:

ProjectID:

011603549

JCBR50

Fax:

Received: 05/31/16 8:50 AM

Attn: Ed McGuire J.C. Broderick & Associates 1775 Expressway Drive North Hauppauge, NY 11788

Project: 16.34661 (SMS) / Green nack USFD / Great neck South Middle school

Analytical Results

Client Sample Description 14F Collected: 5/27/2016 Lab ID: 0017 SMS00POOLINPOOLDW

Method	Parameter	Result	RL	Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	13.7	1.00	μg/L	6/7/2016	DM	6/7/2016	DM

Definitions:

ND - indicates that the analyte was not detected at the reporting limit

RL - Reporting Limit

ntact: Ed McGuire S811 NA 11288 .. Broderick Associates 75 Expressway Dr. N.

ncguire@jcbroderick.com

Lead in Water

Chain of Custody Form

(CHS) 19945-91

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			STEPL							Sms 4	2000	ر ا	Sms el	2 Sunc	Sms	SAS	SMSCO	Building Code
Y	S	6								\$	5) >	(3)	2	0	8	00	Floor
	South middle sto	ear neck	Vect UFSD							POOL			NO	No	HA	HA	HA	Floor Functional Space Code
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										Pec)	rup	D _{res})	425	426	47	410	400	AHERA ID
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ruire Diebroderick, com															1			Number
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	77	Ц	Time Medica							5/2	(67	0120	5/2	6/2	(4)	5/21	5/27	Sample Date
	ear		Method Of Analysis							3.4	9.32	1	2005	926	929	9:>>	4:20	Sample Time
																		Result
				 	•	•	_	Pa	ge 1	ر Of	(5	2	3)	(E)	(i)	0	(E)	1

emeguire Diebroderick.com

Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

selial instructions:

5/31/16 08:50

C. Broderick Associates 775 Expressway Dr. N. auppauge, NY 11788 ontact: Ed McGuire mcguire@jcbroderick.com

Lead in Water
Chain of Custody Form

Page of Date: S/27/16

JCB#: 16-396/(SYS)

Mary Legation	Building F	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time R	Result
<i>(</i>	SmSo	7)	HA-	By	310	WC	P		IP	SB	2118	
V	Sms 0	=	サア	BU	217	WC	P	-	29	561	8.49	(2)
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	Smslo	>	Orm	>	Oym	Dw	P		38	5/27	23.62	(i)
y	Sms (2)	<u> </u>	220	3	CHON'S	bu	0	+	34	567	13	(F)
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	5m5 02	72	HA	BV	423	<i>wc</i>	P	_	D.D	5/27	212	(D)
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OrderID:

5/31/16

08,50

emcguire@jcbroderick.com

Analyze Flush Samples (F) ONLY when Primary Sample exceeds 20pbb

Method Of Anchyds

Laboratory Report



NYSDOH ELAP# 11693 USEPA# NY01273 CTDOH# PH-0284 AIHA# 164456 NJDEP# NY012 PADEP# 68-2943

"TOMORROWS ANALYTICAL SOLUTIONS TODAY"

LIAL# 6081709

August 18, 2016

J.C. Broderick Ed McGuire 1775 Expressway Drive North Hauppauge, NY 11788

Re: 16-34661 (GSMS)

Dear Ed McGuire,

Enclosed please find the laboratory Analysis Report(s) for sample(s) received on August 17, 2016. Long Island Analytical laboratories analyzed the samples on August 17, 2016 for the following:

CLIENT ID ANALYSIS

GSMS BS POOL IN POOL DW P 2 14P	Lead
---------------------------------	------

Samples received at 2.7 ° C

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: 16-34661 (GSMS)
Date Sampled: 08/17/2016	Date Extracted: 08/17/2016
Date Received: 08/17/2016	Date Analyzed: 08/17/2016
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
6081709-01	GSMS BS POOL IN POOL DW P 2 14P	Lead	0.820	1.61	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

MDL Minimum Detection Limit LOQ Limit of Quantitation

emcguire@jcbroderick.com J.C. Broderick Associates 1775 Expressway Dr. N. Hauppauge, NY 11788 Contact: Ed McGuire

Chain of Custody Form Lead In Water

6081709

Date: 8

(SMSP) 10975-91:48)

Result Outlet Type | Primary/Flush | Number | BOTTLE ID/LABEL | Sample Date | Sample Time 8:09 8:10 7.3 Trem 2) コロ Sample Preserved W/HNO3 N N 0 30 32 AHERA ID Pool POOL 7 Building Floor Functional Space IN/BY in 10 Pool Povi GSM5 BS LSMS 85 Code Map Location 7

Pailtone Mame and Address	70 10 2010	Laboratory Name:
0	Great Neck	QC By
	300+C X 2001	*
	3(1/00/1	Instructions to the Laborato
Sampler's Mame:	1711 Dalsalac	Turnaround Time: C1 X
Sampler's Signature:	Christy the	Email Report to:
Refingushed By:	Received By: / // Date: Ti	Time: Special Instructions:
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	Men Wal Sail I	WSP Ben Lat
/	//	

C By CC By	Laboratory Name:	1 CVRIV+1 Cal	Date	Time	Method Of Analysis
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e: 48 Flou	QC By				7000
e: USTICLE					してたった。
e: 48 +10.0	Instructions to the Laborate	οιχ			
ons:	Turnaround Time: 4)	HOURS			
E CONTRACTOR	Email Report to:	emcguire@jcbroderick.com	П		
E CONTREPROPER	Special Instructions:	Analyze Flush Samples (F)	ONLY when	n Primary S	ample exceeds 20pbb
	A STATE OF THE STA	*Person			



Technical Report

prepared for:

J.C. Broderick 1775 North Express Drive Hauppauge NY, 11788

Attention: Edward McGuire

Report Date: 02/02/2017

Client Project ID: 16-34661 (SMS) Phase 2

York Project (SDG) No.: 17A0838

CT Cert. No. PH-0723

New Jersey Cert. No. CT005 and NY037



New York Cert. Nos. 10854 and 12058

PA Cert. No. 68-04440

Report Date: 02/02/2017

Client Project ID: 16-34661 (SMS) Phase 2 York Project (SDG) No.: 17A0838

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 January 25, 2017 and listed below. The project was identified as your project: 16-34661 (SMS) 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	<u>Matrix</u>	Date Collected	Date Received
17A0838-01	111P	Drinking Water	01/20/2017	01/25/2017
17A0838-03	112P	Drinking Water	01/20/2017	01/25/2017
17A0838-05	113P	Drinking Water	01/20/2017	01/25/2017
17A0838-07	114P	Drinking Water	01/20/2017	01/25/2017
17A0838-09	115P	Drinking Water	01/20/2017	01/25/2017
17A0838-11	116P	Drinking Water	01/20/2017	01/25/2017
17A0838-13	117P	Drinking Water	01/20/2017	01/25/2017
17A0838-15	118P	Drinking Water	01/20/2017	01/25/2017
17A0838-17	119P	Drinking Water	01/20/2017	01/25/2017
17A0838-19	120P	Drinking Water	01/20/2017	01/25/2017
17A0838-21	121P	Drinking Water	01/20/2017	01/25/2017
17A0838-23	122P	Drinking Water	01/20/2017	01/25/2017
17A0838-25	123P	Drinking Water	01/20/2017	01/25/2017
17A0838-27	124P	Drinking Water	01/20/2017	01/25/2017
17A0838-29	125P	Drinking Water	01/20/2017	01/25/2017
17A0840-01	15P	Drinking Water	01/20/2017	01/25/2017
17A0840-03	16P	Drinking Water	01/20/2017	01/25/2017
17A0840-05	17P	Drinking Water	01/20/2017	01/25/2017
17A0840-07	19P	Drinking Water	01/20/2017	01/25/2017
17A0840-09	20P	Drinking Water	01/20/2017	01/25/2017
17A0840-11	21P	Drinking Water	01/20/2017	01/25/2017
17A0840-13	22P	Drinking Water	01/20/2017	01/25/2017
17A0840-15	23P	Drinking Water	01/20/2017	01/25/2017

York Sample ID	Client Sample ID	<u>Matrix</u>	Date Collected	Date Received
17A0840-17	24P	Drinking Water	01/20/2017	01/25/2017
17A0840-19	25P	Drinking Water	01/20/2017	01/25/2017
17A0840-21	26P	Drinking Water	01/20/2017	01/25/2017
17A0840-22	26 F	Drinking Water	01/20/2017	01/25/2017
17A0840-23	27P	Drinking Water	01/20/2017	01/25/2017
17A0840-25	28P	Drinking Water	01/20/2017	01/25/2017
17A0840-27	29P	Drinking Water	01/20/2017	01/25/2017
17A0840-29	30P	Drinking Water	01/20/2017	01/25/2017
17A0840-31	31P	Drinking Water	01/20/2017	01/25/2017
17A0840-33	32P	Drinking Water	01/20/2017	01/25/2017
17A0840-35	33P	Drinking Water	01/20/2017	01/25/2017
17A0840-37	34P	Drinking Water	01/20/2017	01/25/2017
17A0840-39	35P	Drinking Water	01/20/2017	01/25/2017
17A0840-41	36P	Drinking Water	01/20/2017	01/25/2017
17A0840-43	37P	Drinking Water	01/20/2017	01/25/2017
17A0840-45	38P	Drinking Water	01/20/2017	01/25/2017
17A0840-47	39P	Drinking Water	01/20/2017	01/25/2017
17A0840-49	40P	Drinking Water	01/20/2017	01/25/2017
17A0840-51	41P	Drinking Water	01/20/2017	01/25/2017
17A0840-53	42P	Drinking Water	01/20/2017	01/25/2017
17A0840-55	43P	Drinking Water	01/20/2017	01/25/2017
17A0840-57	44P	Drinking Water	01/20/2017	01/25/2017
17A0840-59	45P	Drinking Water	01/20/2017	01/25/2017
17A0840-61	46P	Drinking Water	01/20/2017	01/25/2017
17A0840-63	47P	Drinking Water	01/20/2017	01/25/2017
17A0840-65	48P	Drinking Water	01/20/2017	01/25/2017
17A0840-67	49P	Drinking Water	01/20/2017	01/25/2017
17A0840-69	50P	Drinking Water	01/20/2017	01/25/2017
17A0840-71	51P	Drinking Water	01/20/2017	01/25/2017
17A0840-73	53P	Drinking Water	01/20/2017	01/25/2017
17A0840-75	54P	Drinking Water	01/20/2017	01/25/2017
17A0840-77	55P	Drinking Water	01/20/2017	01/25/2017
17A0840-79	56P	Drinking Water	01/20/2017	01/25/2017
17A0840-81	57P	Drinking Water	01/20/2017	01/25/2017
17A0840-83	58P	Drinking Water	01/20/2017	01/25/2017
17A0840-85	59P	Drinking Water	01/20/2017	01/25/2017
17A0840-87	60P	Drinking Water	01/20/2017	01/25/2017
17A0840-89	61P	Drinking Water	01/20/2017	01/25/2017
17A0840-91	62P	Drinking Water	01/20/2017	01/25/2017
17A0860-01	63P	Drinking Water	01/20/2017	01/25/2017
17A0860-03	64P	Drinking Water	01/20/2017	01/25/2017
17A0860-05	65P	Drinking Water	01/20/2017	01/25/2017
17A0860-07	66P	Drinking Water	01/20/2017	01/25/2017
17A0860-09	67P	Drinking Water	01/20/2017	01/25/2017
17A0860-11	68P	Drinking Water	01/20/2017	01/25/2017
17A0860-13	69P	Drinking Water	01/20/2017	01/25/2017
17A0860-15	70P	Drinking Water	01/20/2017	01/25/2017
17A0860-17	71P	Drinking Water	01/20/2017	01/25/2017
17A0860-19	72P	Drinking Water	01/20/2017	01/25/2017
17A0860-21	73P	Drinking Water	01/20/2017	01/25/2017
17A0860-23	74P	Drinking Water	01/20/2017	01/25/2017
17A0860-25	75P	Drinking Water	01/20/2017	01/25/2017
17A0860-27	76P	Drinking Water	01/20/2017	01/25/2017
17A0860-29	77 P	Drinking Water	01/20/2017	01/25/2017
17A0860-31	78P	Drinking Water	01/20/2017	01/25/2017
17A0860-33	79P	Drinking Water	01/20/2017	01/25/2017
1/110000 55	1/1	Zimning mater	0 I 20 20 I	01/25/2017

York Sample ID	Client Sample ID	<u>Matrix</u>	Date Collected	Date Received
17A0860-35	80P	Drinking Water	01/20/2017	01/25/2017
17A0860-37	81P	Drinking Water	01/20/2017	01/25/2017
17A0860-39	82P	Drinking Water	01/20/2017	01/25/2017
17A0860-41	83P	Drinking Water	01/20/2017	01/25/2017
17A0860-43	84P	Drinking Water	01/20/2017	01/25/2017
17A0860-45	85P	Drinking Water	01/20/2017	01/25/2017
17A0860-47	86P	Drinking Water	01/20/2017	01/25/2017
17A0860-49	87P	Drinking Water	01/20/2017	01/25/2017
17A0860-51	88P	Drinking Water	01/20/2017	01/25/2017
17A0860-55	90P	Drinking Water	01/20/2017	01/25/2017
17A0860-57	91P	Drinking Water	01/20/2017	01/25/2017
17A0860-59	92P	Drinking Water	01/20/2017	01/25/2017
17A0860-61	93P	Drinking Water	01/20/2017	01/25/2017
17A0860-63	94P	Drinking Water	01/20/2017	01/25/2017
17A0860-65	95P	Drinking Water	01/20/2017	01/25/2017
17A0860-67	96P	Drinking Water	01/20/2017	01/25/2017
17A0860-69	97P	Drinking Water	01/20/2017	01/25/2017
17A0860-71	98P	Drinking Water	01/20/2017	01/25/2017
17A0860-73	99P	Drinking Water	01/20/2017	01/25/2017
17A0860-74	100P	Drinking Water	01/20/2017	01/25/2017
17A0860-76	101P	Drinking Water	01/20/2017	01/25/2017
17A0860-78	102P	Drinking Water	01/20/2017	01/25/2017
17A0860-80	103P	Drinking Water	01/20/2017	01/25/2017
17A0860-82	104P	Drinking Water	01/20/2017	01/25/2017
17A0860-84	105P	Drinking Water	01/20/2017	01/25/2017
17A0860-86	106P	Drinking Water	01/20/2017	01/25/2017
17A0860-88	107P	Drinking Water	01/20/2017	01/25/2017
17A0860-90	108P	Drinking Water	01/20/2017	01/25/2017
17A0860-92	109P	Drinking Water	01/20/2017	01/25/2017
17A0860-94	110P	Drinking Water	01/20/2017	01/25/2017

General Notes for York Project (SDG) No.: 17A0838

- 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.
- 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.
- Analyses conducted at York Analytical Laboratories, Inc. Stratford, CT are indicated by NY Cert. No. 10854; those conducted at York Analytical Laboratories, Inc., Richmond Hill, NY are indicated by NY Cert. No. 12058.

Approved By:

Benjamin Gulizia Laboratory Director YORK

02/02/2017

Date:



Client Sample ID: 111P York Sample ID: 17A0838-01

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A083816-34661 (SMS) Phase 2Drinking WaterJanuary 20, 2017 8:39 am01/25/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS No	D.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		2.88		ug/L	0.065	1.00	1	EPA 200.8		01/27/2017 10:03	01/31/2017 17:26	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

<u>Client Sample ID:</u> 112P <u>York Sample ID:</u> 17A0838-03

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A083816-34661 (SMS) Phase 2Drinking WaterJanuary 20, 2017 8:41 am01/25/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	1ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/27/2017 10:03	01/31/2017 17:32	ALD
									Certifications:	CTDOH NI	ELAC-NY10854 NJDE	PPADEP	

Sample Information

Client Sample ID: 113P York Sample ID: 17A0838-05

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A083816-34661 (SMS) Phase 2Drinking WaterJanuary 20, 2017 8:42 am01/25/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	Reported to	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		01/27/2017 10:03	01/31/2017 17:39	ALD
									Certifications:	CTDOH,NEL	AC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 114P

York Sample ID: 17A0838-07

Vork Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A083816-34661 (SMS) Phase 2Drinking WaterJanuary 20, 20178:44 am01/25/2017

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Client Sample ID: 114P York Sample ID: 17A0838-07

 York Project (SDG) No.
 Client Project ID
 Matrix
 Collection Date/Time
 Date Received

 17A0838
 16-34661 (SMS) Phase 2
 Drinking Water
 January 20, 2017 8:44 am
 01/25/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No.		Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference M	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		3.10		ug/L	0.065	1.00	1	EPA 200.8	OTTO OVENIE	01/27/2017 10:03	01/31/2017 17:46	ALD

Sample Information

<u>Client Sample ID:</u> 115P <u>York Sample ID:</u> 17A0838-09

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A083816-34661 (SMS) Phase 2Drinking WaterJanuary 20, 2017 8:46 am01/25/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0		Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference Me	thod Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8	01/27/2017 10:03	01/31/2017 17:53	ALD
									Cartifications: CT	TOOL NET AC MV10954 NID	EDDADED	

Sample Information

Client Sample ID: York Sample ID: 17A0838-11

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A083816-34661 (SMS) Phase 2Drinking WaterJanuary 20, 2017 8:48 am01/25/2017

Lead by EPA 200.8 Log-in Notes: Sample Notes:

Sample Prepared by Method: EPA 200.8

'							Reported to)			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/27/2017 10:03	01/31/2017 18:00	ALD
									Certifications:	CTDOH NI	ELAC NV10854 NIDI	EDDVDED	

Sample Information

Client Sample ID: 117P York Sample ID: 17A0838-13

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A083816-34661 (SMS) Phase 2Drinking WaterJanuary 20, 2017 8:50 am01/25/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

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117P **Client Sample ID:** York Sample ID: 17A0838-13

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received

16-34661 (SMS) Phase 2 Drinking Water January 20, 2017 8:50 am 01/25/2017 17A0838

Sample Prepared by Method: EPA 200.8

							Reported to				Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.25		ug/L	0.065	1.00	1	EPA 200.8		01/27/2017 10:03	01/31/2017 18:07	ALD
									Cartifications C	TDOLLNE	T A C NIVIOREA NUMBER	ED DA DED	

Sample Information

Client Sample ID: 118P **York Sample ID:** 17A0838-15

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0838 16-34661 (SMS) Phase 2 Drinking Water January 20, 2017 8:52 am 01/25/2017

Log-in Notes: Sample Notes: Lead by EPA 200.8

Sample Prepared by Method: EPA 200.8

							Reported to				Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/27/2017 10:05	01/30/2017 21:08	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

119P **Client Sample ID: York Sample ID:** 17A0838-17

Client Project ID Matrix York Project (SDG) No. Collection Date/Time Date Received 16-34661 (SMS) Phase 2 Drinking Water 01/25/2017 17A0838 January 20, 2017 8:54 am

Log-in Notes: Sample Notes: Lead by EPA 200.8

Sample Prepared by Method: EPA 200 8

							Reported to				Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/27/2017 10:05	01/30/2017 21:28	ALD
									Certifications:	CTDOH NE	FLAC-NV10854 NIDE	ED DA DED	

Sample Information

Client Sample ID: 120P **York Sample ID:** 17A0838-19

York Project (SDG) No. Client Project ID Collection Date/Time Matrix Date Received 17A0838 16-34661 (SMS) Phase 2 January 20, 2017 8:55 am 01/25/2017 Drinking Water

Lead by EPA 200.8 **Log-in Notes: Sample Notes:**

Sample Prepared by Method: EPA 200.8

Date/Time Date/Time Reported to LOD/MDL LOQ Dilution Analyzed CAS No. Units Reference Method Parameter Result Flag Prepared Analyst

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Client Sample ID: York Sample ID:

 York Project (SDG) No.
 Client Project ID
 Matrix
 Collection Date/Time
 Date Received

 17A0838
 16-34661 (SMS) Phase 2
 Drinking Water
 January 20, 2017 8:55 am
 01/25/2017

Sample Notes:

17A0838-19

Lead by EPA 200.8 Log-in 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
439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/27/2017 10:05	01/30/2017 21:35	ALD
									Certifications:	CTDOH,NE	LAC-NY10854,NJDE	PPADEP	

Sample Information

<u>Client Sample ID:</u> 121P <u>York Sample ID:</u> 17A0838-21

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A083816-34661 (SMS) Phase 2Drinking WaterJanuary 20, 2017 8:57 am01/25/2017

Lead by EPA 200.8 <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS N	lo.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference M	lethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.65		ug/L	0.065	1.00	1	EPA 200.8		01/27/2017 10:05	01/30/2017 21:42	ALD
									Certifications: (TDOH NE	ELAC-NY10854 NIDE	EP PA DEP	

Sample Information

<u>Client Sample ID:</u> 122P <u>York Sample ID:</u> 17A0838-23

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A083816-34661 (SMS) Phase 2Drinking WaterJanuary 20, 20178:59 am01/25/2017

Lead by EPA 200.8 Log-in Notes: Sample Notes:

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.01		ug/L	0.065	1.00	1	EPA 200.8		01/27/2017 10:05	01/30/2017 21:49	ALD
									Certifications:	CTDOH NI	LAC-NY10854 NIDE	PPADEP	

Sample Information

Client Sample ID: 123P York Sample ID: 17A0838-25

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A083816-34661 (SMS) Phase 2Drinking WaterJanuary 20, 2017 9:03 am01/25/2017

Lead by EPA 200.8 Log-in Notes: Sample Notes:

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Client Sample ID: 123P York Sample ID: 17A0838-25

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A083816-34661 (SMS) Phase 2Drinking WaterJanuary 20, 20179:03 am01/25/2017

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference M	1ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/27/2017 10:05	01/30/2017 21:55	ALD
				Certifications: CTD0					CTDOH.NI	ELAC-NY10854.NJDE	P.PADEP		

Sample Information

Client Sample ID: 124P York Sample ID: 17A0838-27

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A083816-34661 (SMS) Phase 2Drinking WaterJanuary 20, 2017 9:05 am01/25/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS N	lo.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/27/2017 10:05	01/30/2017 22:16	ALD
									Certifications:	CTDOH NE	ELAC-NY10854 NJDE	PPADEP	

Sample Information

Client Sample ID: York Sample ID: 17A0838-29

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A083816-34661 (SMS) Phase 2Drinking WaterJanuary 20, 20179:07 am01/25/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/27/2017 10:05	01/30/2017 22:23	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 15P York Sample ID: 17A0840-01

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A084016-34661 (SMS) Phase 2Drinking WaterJanuary 20, 2017 5:00 am01/25/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

					F	Reported to)		Date/Time	Date/Time	
 CAS No.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference Method	Prepared	Analyzed	Analyst

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15P Client Sample ID: York Sample ID: 17A0840-01

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0840 16-34661 (SMS) Phase 2 Drinking Water January 20, 2017 5:00 am 01/25/2017

Log-in Notes: Sample Notes: Lead by EPA 200.8

Sample Prepared by Method: EPA 200.8

CAS No	•	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Me	Date/Time thod Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		2.08		ug/L	0.065	1.00	1	EPA 200.8	02/01/2017 08:10	02/01/2017 10:42	ALD

Sample Information

Client Sample ID: 16P **York Sample ID:** 17A0840-03

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0840 16-34661 (SMS) Phase 2 Drinking Water January 20, 2017 5:02 am 01/25/2017

Log-in Notes: Sample Notes: Lead by EPA 200.8

Sample Prepared by Method: EPA 200.8

CAS No).	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference 1	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		1.19		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:10	02/01/2017 11:02	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

17P **Client Sample ID: York Sample ID:** 17A0840-05

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 16-34661 (SMS) Phase 2 17A0840 Drinking Water January 20, 2017 5:04 am 01/25/2017

Log-in Notes: Sample Notes: Lead by EPA 200.8

Sample Prepared by Method: EPA 200 8

CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	Reported to	Dilution	Reference M	Date/Time lethod Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		3.86		ug/L	0.065	1.00	1	EPA 200.8	02/01/2017 08:10	02/01/2017 11:09	ALD
				Certifications: C7					TDOH,NELAC-NY10854,NJI	EP,PADEP		

Sample Information

19P **Client Sample ID: York Sample ID:** 17A0840-07

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0840 16-34661 (SMS) Phase 2 Drinking Water January 20, 2017 5:06 am 01/25/2017

Log-in Notes: Sample Notes: Lead by EPA 200.8

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Client Sample ID: 19P York Sample ID: 17A0840-07

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A084016-34661 (SMS) Phase 2Drinking WaterJanuary 20, 20175:06 am01/25/2017

Sample Prepared by Method: EPA 200.8

							Reported to			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference Me	thod Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8	02/01/2017 08:10	02/01/2017 11:16	ALD
									Cartifications. CT	DOLLNEL AC MV10054 MI	DED DA DED	

Sample Information

Client Sample ID: 20P York Sample ID: 17A0840-09

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A084016-34661 (SMS) Phase 2Drinking WaterJanuary 20, 2017 5:08 am01/25/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:10	02/01/2017 11:23	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: York Sample ID: 17A0840-11

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A084016-34661 (SMS) Phase 2Drinking WaterJanuary 20, 2017 5:10 am01/25/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	Iethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		9.82		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:10	02/01/2017 11:30	ALD
									Certifications: (TDOH NE	LAC NV10854 NIDE	DDADED	

Sample Information

<u>Client Sample ID:</u> 22P <u>York Sample ID:</u> 17A0840-13

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A084016-34661 (SMS) Phase 2Drinking WaterJanuary 20, 20175:12 am01/25/2017

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 LOQ Dilution Reference Method Prepared Analyzed Analyst

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22P Client Sample ID:

York Sample ID:

17A0840-13

York Project (SDG) No. 17A0840

Client Project ID 16-34661 (SMS) Phase 2

Matrix Drinking Water

Collection Date/Time January 20, 2017 5:12 am Date Received 01/25/2017

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 M	1ethod	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		6.99		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:10	02/01/2017 11:50	ALD
									Certifications:	CTDOH NE	LAC-NY10854 NIDE	PPADEP	

Sample Information

23P **Client Sample ID:**

Client Project ID

York Sample ID:

17A0840-15

York Project (SDG) No. 17A0840

16-34661 (SMS) Phase 2

Matrix Drinking Water

Collection Date/Time January 20, 2017 5:14 am Date Received 01/25/2017

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 200.8

CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference !	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		1.10		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:10	02/01/2017 11:57	ALD
								CTDOH.NE	ELAC-NY10854,NJDE	P,PADEP			

Sample Information

24P **Client Sample ID:**

Client Project ID

Matrix

Collection Date/Time

York Sample ID:

17A0840-17 Date Received

17A0840

York Project (SDG) No.

16-34661 (SMS) Phase 2

Drinking Water

January 20, 2017 5:16 am

01/25/2017

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		1.08		ug/L	0.065	1.00	1	EPA 200.8 Certifications:	CTDOH NI	02/01/2017 08:10 ELAC-NY10854,NJDE	02/01/2017 12:04 EPPADEP	ALD

Sample Information

25P **Client Sample ID:**

York Project (SDG) No.

17A0840

Client Project ID 16-34661 (SMS) Phase 2

Matrix Drinking Water

Collection Date/Time January 20, 2017 5:18 am

17A0840-19 Date Received

01/25/2017

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

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Client Sample ID: 25P York Sample ID: 17A0840-19

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A084016-34661 (SMS) Phase 2Drinking WaterJanuary 20, 20175:18 am01/25/2017

Sample Prepared by Method: EPA 200.8

							Reported to)		Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference Metho	od Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8	02/01/2017 08:10	02/01/2017 12:11	ALD
									C. diff. di CTDC	STATEL A C NIVI 10054 NUDI	TD DA DED	

Sample Information

Client Sample ID: 26P York Sample ID: 17A0840-21

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A084016-34661 (SMS) Phase 2Drinking WaterJanuary 20, 2017 5:20 am01/25/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to				Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		16.3		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:10	02/01/2017 12:17	ALD
									Certifications: (TDOH NE	LAC NV10854 NIDE	DDADED	

Sample Information

<u>Client Sample ID:</u> 26F <u>York Sample ID:</u> 17A0840-22

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A084016-34661 (SMS) Phase 2Drinking WaterJanuary 20, 20175:21 am01/25/2017

Lead by EPA 200.8 <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No	-	Parameter	Result	Flag	Units	LOD/MDL	Reported to	Dilution	Reference !	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		8.86		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:19	02/02/2017 06:36	ALD
			Certifications: CTI							CTDOH,NI	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 27P York Sample ID: 17A0840-23

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A084016-34661 (SMS) Phase 2Drinking WaterJanuary 20, 20175:22 am01/25/2017

<u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

Reported to Bate/Time Date/Time CAS No. Parameter Result Flag Units LOD/MDL LOQ Dilution Reference Method Prepared Analyzed Analyst

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Client Sample ID: 27P York Sample ID:

17A0840-23

York Project (SDG) No. 17A0840

Client Project ID 16-34661 (SMS) Phase 2

Matrix Drinking Water

Collection Date/Time January 20, 2017 5:22 am Date Received 01/25/2017

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
39-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:10	02/01/2017 12:24	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 28P

York Sample ID:

17A0840-25

York Project (SDG) No. 17A0840

Client Project ID 16-34661 (SMS) Phase 2

Matrix Drinking Water

Collection Date/Time January 20, 2017 5:24 am Date Received 01/25/2017

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference M	lethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.70		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:10	02/01/2017 12:31	ALD
									Certifications: (TDOH NE	LAC-NY10854 NIDE	PPADEP	

Sample Information

Client Sample ID: 29P

Client Project ID

York Sample ID:

17A0840-27

York Project (SDG) No. 17A0840

16-34661 (SMS) Phase 2

Matrix Drinking Water

Collection Date/Time January 20, 2017 5:26 am Date Received 01/25/2017

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	_
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.96		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:10	02/01/2017 12:38	ALD
				Certifications: CTD					CTDOH,NI	ELAC-NY10854,NJDE	EP,PADEP		

Sample Information

Client Sample ID: 30P

Client Project ID

Matrix

Collection Date/Time

York Sample ID:

17A0840-29

York Project (SDG) No. 17A0840

16-34661 (SMS) Phase 2

Drinking Water

January 20, 2017 5:28 am

Date Received 01/25/2017

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

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Client Sample ID: 30P York Sample ID: 17A0840-29

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A084016-34661 (SMS) Phase 2Drinking WaterJanuary 20, 2017 5:28 am01/25/2017

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	Aethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		3.03		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:10	02/01/2017 12:45	ALD
									Certifications:	CTDOH,NE	LAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 31P York Sample ID: 17A0840-31

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A084016-34661 (SMS) Phase 2Drinking WaterJanuary 20, 2017 5:30 am01/25/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	1ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		2.04		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:10	02/01/2017 12:51	ALD
									Certifications:	CTDOH NEI	AC-NY10854 NJDF	PPADEP	

Sample Information

<u>Client Sample ID:</u> 32P <u>York Sample ID:</u> 17A0840-33

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A084016-34661 (SMS) Phase 2Drinking WaterJanuary 20, 2017 5:32 am01/25/2017

Lead by EPA 200.8 <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1.22		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:10	02/01/2017 13:12	ALD
1,22		ug/L	0.002	1.00		•	Certifications:			

Sample Information

Client Sample ID: 33P York Sample ID: 17A0840-35

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A084016-34661 (SMS) Phase 2Drinking WaterJanuary 20, 2017 5:34 am01/25/2017

Lead by EPA 200.8 Log-in Notes: Sample Notes:

Sample Prepared by Method: EPA 200.8

					Reported t			Date/Time	Date/Time	
CAS No.	Parameter	Result	Flag	Units	LOD/MDL LOQ	Dilution	Reference Method	Prepared	Analyzed	Analyst

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Client Sample ID: 33P York Sample ID: 17A0840-35

 York Project (SDG) No.
 Client Project ID
 Matrix
 Collection Date/Time
 Date Received

 17A0840
 16-34661 (SMS) Phase 2
 Drinking Water
 January 20, 2017 5:34 am
 01/25/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No.		Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference M	Date/Time Iethod Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		9.52		ug/L	0.065	1.00	1	EPA 200.8	02/01/2017 08:10	02/01/2017 13:19	ALD

Sample Information

<u>Client Sample ID:</u> 34P <u>York Sample ID:</u> 17A0840-37

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A084016-34661 (SMS) Phase 2Drinking WaterJanuary 20, 2017 5:36 am01/25/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	O .			Date/11me	Date/11me	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		4.83		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:10	02/01/2017 13:26	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

<u>Client Sample ID:</u> 35P <u>York Sample ID:</u> 17A0840-39

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A084016-34661 (SMS) Phase 2Drinking WaterJanuary 20, 20175:38 am01/25/2017

Lead by EPA 200.8 <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

	Reported to								Date/Time	Date/Time			
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:10	02/01/2017 13:32	ALD
									Certifications:	CTDOH NE	ELAC-NY10854 NJDE	PPADEP	

Sample Information

Client Sample ID: 36P York Sample ID: 17A0840-41

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A084016-34661 (SMS) Phase 2Drinking WaterJanuary 20, 2017 5:40 am01/25/2017

Lead by EPA 200.8 Log-in Notes: Sample Notes:

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Client Sample ID: 36P York Sample ID: 17A0840-41

 York Project (SDG) No.
 Client Project ID
 Matrix
 Collection Date/Time
 Date Received

 17A0840
 16-34661 (SMS) Phase 2
 Drinking Water
 January 20, 2017
 5:40 am
 01/25/2017

Sample Prepared by Method: EPA 200.8

							Reported to)		Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference Metho	od Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8	02/01/2017 08:11	02/01/2017 14:00	ALD
									C. diff. di CTDC	STATEL A C NIVI 10054 NUDI	D DA DED	

Sample Information

Client Sample ID: 37P York Sample ID: 17A0840-43

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A084016-34661 (SMS) Phase 2Drinking WaterJanuary 20, 2017 5:42 am01/25/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to				Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.13		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:11	02/01/2017 14:34	ALD
									Certifications: C	TDOH NE	ELAC NV10854 NIDE	DDADED	

Sample Information

<u>Client Sample ID:</u> 38P <u>York Sample ID:</u> 17A0840-45

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A084016-34661 (SMS) Phase 2Drinking WaterJanuary 20, 2017 5:44 am01/25/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No		Parameter	Result	Flag	Units	LOD/MDL	Reported to	Dilution	Reference !	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		3.36		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:11	02/01/2017 14:40	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDI	EP,PADEP	

Sample Information

Client Sample ID: 39P York Sample ID: 17A0840-47

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A084016-34661 (SMS) Phase 2Drinking WaterJanuary 20, 2017 5:46 am01/25/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

Reported to Bate/Time Date/Time CAS No. Parameter Result Flag Units LOD/MDL LOQ Dilution Reference Method Prepared Analyzed Analyst

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39P **Client Sample ID:**

York Sample ID:

17A0840-47

York Project (SDG) No. 17A0840

Client Project ID 16-34661 (SMS) Phase 2

Flag

Units

ug/L

Matrix Drinking Water

Collection Date/Time January 20, 2017 5:46 am Date Received

Log-in Notes:

01/25/2017

Lead by EPA 200.8

CAS No.

7439-92-1

Sample Prepared by Method: EPA 200.8

Lead

Parameter

Reported to

LOO

1.00

Sample Notes:

Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst

ND

Result

Dilution

EPA 200.8 Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP

ALD

Sample Information

LOD/MDL

0.065

Client Sample ID: 40P

Client Project ID

Matrix

Collection Date/Time

York Sample ID:

17A0840-49

York Project (SDG) No. 17A0840

16-34661 (SMS) Phase 2

Drinking Water

January 20, 2017 5:48 am

Date Received 01/25/2017

Lead by EPA 200.8

Log-in Notes:

Reported to

Sample Notes:

Date/Time

Sample Prepared by Method: EPA 200.8

CACI	LT.		D.

CAS No).	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:11	02/01/2017 14:54	ALD
									Certifications:	CTDOH,NEL	AC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 41P

York Sample ID:

Date/Time

17A0840-51

York Project (SDG) No. 17A0840

Client Project ID 16-34661 (SMS) Phase 2

Matrix Drinking Water

Collection Date/Time January 20, 2017 5:50 am Date Received 01/25/2017

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

Sampie	Ртерагеа	by N	retnoa:	EPA	200.8	

							Reported to)			Date/Time	Date/Time	
CAS No).	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	Iethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		5.26		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:11	02/01/2017 15:01	ALD
									Certifications: (TDOH NE	FLAC-NV10854 NIDE	PPADEP	

Sample Information

Client Sample ID:

Client Project ID

Matrix

Collection Date/Time

York Sample ID:

17A0840-53

York Project (SDG) No. 17A0840

16-34661 (SMS) Phase 2

Drinking Water

January 20, 2017 5:52 am

Date Received 01/25/2017

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

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42P **Client Sample ID:** York Sample ID: 17A0840-53

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 16-34661 (SMS) Phase 2 Drinking Water January 20, 2017 5:52 am 01/25/2017 17A0840

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	1ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		3.30		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:11	02/01/2017 15:08	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 43P **York Sample ID:** 17A0840-55

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0840 16-34661 (SMS) Phase 2 Drinking Water January 20, 2017 5:54 am 01/25/2017

Log-in Notes: Sample Notes: Lead by EPA 200.8

Sample Prepared by Method: EPA 200.8

							Reported t	0			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	1ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.87		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:11	02/01/2017 15:14	ALD
									Certifications: 0	CTDOH.NI	ELAC-NY10854.NJDI	EP.PADEP	

Sample Information

Client Sample ID: 44P **York Sample ID:** 17A0840-57

York Project (SDG) No. Client Project ID Collection Date/Time Date Received Matrix 17A0840 16-34661 (SMS) Phase 2 Drinking Water January 20, 2017 5:56 am 01/25/2017

Log-in Notes: Sample Notes: Lead by EPA 200.8

Sample Prepared by Method: EPA 200.8

CAS No	D.	Parameter	Parameter Result Flag Units LO		LOD/MDL	Reported to LOD/MDL LOQ Dilution Refe			Method	Date/Time Prepared	Date/Time Analyzed	Analyst	
7439-92-1	Lead		2.26		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:11	02/01/2017 15:21	ALD
					Certifications: CTDO				CTDOH,NE	LAC-NY10854,NJDE	EP,PADEP		

Sample Information

Client Sample ID: 45P York Sample ID: 17A0840-59

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0840 16-34661 (SMS) Phase 2 Drinking Water January 20, 2017 6:03 am 01/25/2017

Lead by EPA 200.8 **Log-in Notes: Sample Notes:**

Sample Prepared by Method: EPA 200.8

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					Reported t			Date/Time	Date/Time	
CAS No.	Parameter	Result	Flag	Units	LOD/MDL LOQ	Dilution	Reference Method	Prepared	Analyzed	Analyst

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Client Sample ID: 45P York Sample ID: 17A0840-59

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A084016-34661 (SMS) Phase 2Drinking WaterJanuary 20, 2017 6:03 am01/25/2017

Lead by EPA 200.8 <u>Log-in Notes:</u> <u>Sample Notes:</u>

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		10.9		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:11	02/01/2017 15:28	ALD
				Certifications: CT						CTDOH.NE	LAC-NY10854.NJDE	P.PADEP	

Sample Information

Client Sample ID: 46P York Sample ID: 17A0840-61

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A084016-34661 (SMS) Phase 2Drinking WaterJanuary 20, 2017 6:05 am01/25/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported t	0			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference 1	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		4.81		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:11	02/01/2017 15:35	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

<u>Client Sample ID:</u> 47P <u>York Sample ID:</u> 17A0840-63

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A084016-34661 (SMS) Phase 2Drinking WaterJanuary 20, 2017 6:08 am01/25/2017

Lead by EPA 200.8 <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:11	02/01/2017 15:55	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDI	EP,PADEP	

Sample Information

Client Sample ID: 48P York Sample ID: 17A0840-65

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A084016-34661 (SMS) Phase 2Drinking WaterJanuary 20, 2017 6:10 am01/25/2017

Lead by EPA 200.8 Log-in Notes: Sample Notes:

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Client Sample ID: 48P York Sample ID: 17A0840-65

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A084016-34661 (SMS) Phase 2Drinking WaterJanuary 20, 2017 6:10 am01/25/2017

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	1ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		4.20		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:11	02/01/2017 16:02	ALD
									Certifications:	CTDOH,NE	LAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 49P York Sample ID: 17A0840-67

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A084016-34661 (SMS) Phase 2Drinking WaterJanuary 20, 2017 6:12 am01/25/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No	D.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference I	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.88		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:11	02/01/2017 16:09	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDI	EP,PADEP	

Sample Information

<u>Client Sample ID:</u> 50P <u>York Sample ID:</u> 17A0840-69

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A084016-34661 (SMS) Phase 2Drinking WaterJanuary 20, 2017 6:14 am01/25/2017

Lead by EPA 200.8 <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference M	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		4.27		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:11	02/01/2017 16:16	ALD
			Certifications:							CTDOH,NE	LAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: York Sample ID: 17A0840-71

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A084016-34661 (SMS) Phase 2Drinking WaterJanuary 20, 2017 6:16 am01/25/2017

Lead by EPA 200.8 Log-in Notes: Sample Notes:

Sample Prepared by Method: EPA 200.8

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					Reported t			Date/Time	Date/Time	
CAS No.	Parameter	Result	Flag	Units	LOD/MDL LOQ	Dilution	Reference Method	Prepared	Analyzed	Analyst

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51P **Client Sample ID:**

York Sample ID:

17A0840-71

York Project (SDG) No. 17A0840

Client Project ID 16-34661 (SMS) Phase 2

Matrix Drinking Water

Collection Date/Time January 20, 2017 6:16 am Date Received 01/25/2017

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:11	02/01/2017 16:23	ALD
									Certifications:	CTDOH.NI	ELAC-NY10854.NJDE	P.PADEP	

Sample Information

Client Sample ID: 53P

York Sample ID:

17A0840-73

York Project (SDG) No. 17A0840

Client Project ID 16-34661 (SMS) Phase 2 Matrix

Collection Date/Time

Date Received 01/25/2017

January 20, 2017 6:40 am Drinking Water

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	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		2.12		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:11	02/01/2017 16:29	ALD
			Certifications:								ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 54P York Sample ID:

17A0840-75

York Project (SDG) No. 17A0840

Client Project ID 16-34661 (SMS) Phase 2

Matrix Drinking Water

Collection Date/Time January 20, 2017 6:42 am Date Received 01/25/2017

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference !	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:11	02/01/2017 16:36	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID:

Client Project ID

Matrix

Collection Date/Time

York Sample ID:

17A0840-77 Date Received

York Project (SDG) No. 17A0840

16-34661 (SMS) Phase 2

Drinking Water

January 20, 2017 6:44 am

01/25/2017

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

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Client Sample ID: 55P York Sample ID: 17A0840-77

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A084016-34661 (SMS) Phase 2Drinking WaterJanuary 20, 2017 6:44 am01/25/2017

Sample Prepared by Method: EPA 200.8

							Reported to			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference Met	thod Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8	02/01/2017 08:11	02/01/2017 16:43	ALD
									Contifications. CTI	DOLLNIEL AC MIVIOREA MIE	EDDADED	

Sample Information

Client Sample ID: 56P York Sample ID: 17A0840-79

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A084016-34661 (SMS) Phase 2Drinking WaterJanuary 20, 2017 6:46 am01/25/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

				Reported to							Date/Time	Date/Time		
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference N	1ethod	Prepared	Analyzed	Analyst	
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:11	02/01/2017 16:50	ALD	
									Certifications:	CTDOH.NE	LAC-NY10854.NJDE	EP.PADEP		

Sample Information

Client Sample ID: 57P York Sample ID: 17A0840-81

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A084016-34661 (SMS) Phase 2Drinking WaterJanuary 20, 2017 6:48 am01/25/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

			Reported to								Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:13	02/01/2017 17:31	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 58P York Sample ID: 17A0840-83

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A084016-34661 (SMS) Phase 2Drinking WaterJanuary 20, 2017 6:50 am01/25/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

					Reported to	Date/Time	Date/Time			
CAS No.	Parameter	Result	Flag	Units	LOD/MDL LOQ	Dilution	Reference Method	Prepared	Analyzed	Analyst

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58P **Client Sample ID:** York Sample ID:

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0840 16-34661 (SMS) Phase 2 Drinking Water January 20, 2017 6:50 am 01/25/2017

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

17A0840-83

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference M	Date/Time ethod Prepared	Date/Time Analyzed	Analyst
7439-92-1 Lead		5.06		ug/L	0.065	1.00	1	EPA 200.8	02/01/2017 08:13	02/01/2017 17:51	ALD

Sample Information

59P **Client Sample ID: York Sample ID:** 17A0840-85

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0840 16-34661 (SMS) Phase 2 Drinking Water January 20, 2017 6:52 am 01/25/2017

Log-in Notes: Sample Notes: Lead by EPA 200.8

Sample Prepared by Method: EPA 200.8

CAS No.		Parameter	Result	Flag	Reported to Flag Units LOD/MDL LOQ Dilution Reference Method						Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		2.56		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:13	02/01/2017 17:58	ALD
									Certifications:	CTDOH,NE	LAC-NY10854,NJDE	P,PADEP	

Sample Information

60P **Client Sample ID: York Sample ID:** 17A0840-87

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 16-34661 (SMS) Phase 2 17A0840 Drinking Water January 20, 2017 6:54 am 01/25/2017

Log-in Notes: Sample Notes: Lead by EPA 200.8

Sample Prepared by Method: EPA 200 8

	Reported to Dil (Date/Time	Date/Time			
CAS No.		Parameter	Result	Flag	lag Units LOD/MDL LOQ Dilution Reference Method Prepared							Analyzed	Analyst
7439-92-1	Lead		3.91		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:13	02/01/2017 18:05	ALD
								Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	EP,PADEP		

Sample Information

61P **Client Sample ID: York Sample ID:** 17A0840-89

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0840 16-34661 (SMS) Phase 2 Drinking Water January 20, 2017 6:56 am 01/25/2017

Log-in Notes: Sample Notes: Lead by EPA 200.8

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Client Sample ID: York Sample ID: 17A0840-89

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A084016-34661 (SMS) Phase 2Drinking WaterJanuary 20, 2017 6:56 am01/25/2017

Sample Prepared by Method: EPA 200.8

		Reported to								ime	Date/Time		
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference M	Iethod Prepa	red	Analyzed	Analyst
7439-92-1	Lead		3.59		ug/L	0.065	1.00	1	EPA 200.8	02/01/2017	08:13	02/01/2017 18:12	ALD
									Certifications:	CTDOH,NELAC-NY1085	54,NJDEP,F	PADEP	

Sample Information

Client Sample ID: 62P York Sample ID: 17A0840-91

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A084016-34661 (SMS) Phase 2Drinking WaterJanuary 20, 2017 6:58 am01/25/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

			Reported to							Date/Time	Date/Time		
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:13	02/01/2017 18:18	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

<u>Client Sample ID:</u> 63P <u>York Sample ID:</u> 17A0860-01

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 20177:00 am01/25/2017

Lead by EPA 200.8 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		ND		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:13	02/01/2017 18:39	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDI	EP,PADEP	

Sample Information

Client Sample ID: 64P York Sample ID: 17A0860-03

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 2017 7:02 am01/25/2017

<u>Log-in Notes:</u> PRES <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

Reported to Date/Time Date/Time CAS No. Parameter Result Flag Units LOD/MDL LOQ Dilution Reference Method Prepared Analyzed Analyst

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Client Sample ID: 44P York Sample ID: 17A0860-03

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 20177:02 am01/25/2017

<u>Lead by EPA 200.8</u> <u>PRES</u> <u>Sample Notes:</u> PRES

Sample Prepared by Method: EPA 200.8

CAS No	D.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference 1	Date/T Method Prep	Time pared	Date/Time Analyzed	Analyst
7439-92-1	Lead		1.88		ug/L	0.065	1.00	1	EPA 200.8	02/01/201	7 08:13	02/01/2017 18:46	ALD
									Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP			

Sample Information

Client Sample ID: 65P York Sample ID: 17A0860-05

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 2017 7:04 am01/25/2017

<u>Log-in Notes:</u> PRES <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No.	•	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference 1	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		11.5		ug/L	0.065	1.00	1	EPA 200.8 Certifications:		02/01/2017 08:13 ELAC-NY10854.NJDE	02/01/2017 18:52	ALD

Sample Information

<u>Client Sample ID:</u> 66P <u>York Sample ID:</u> 17A0860-07

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 20177:06 am01/25/2017

Sample Prepared by Method: EPA 200.8

							Reported to				Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		9.65		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:13	02/01/2017 18:59	ALD
			Certifications: CTDOH				CTDOH.NE	ELAC-NY10854,NJDE	EP.PADEP				

Sample Information

Client Sample ID: 67P York Sample ID: 17A0860-09

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 2017 7:09 am01/25/2017

<u>Log-in Notes:</u> PRES <u>Sample Notes:</u>

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Client Sample ID: 47P York Sample ID: 17A0860-09

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 20177:09 am01/25/2017

Sample Prepared by Method: EPA 200.8

							Reported to	0		Da	ate/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference M	1ethod I	Prepared	Analyzed	Analyst
7439-92-1	Lead		8.96		ug/L	0.065	1.00	1	EPA 200.8	02/01	1/2017 08:13	02/01/2017 19:06	ALD
									Certifications:	CTDOH,NELAC-N	√Y10854,NJDI	EP,PADEP	

Sample Information

Client Sample ID: 68P York Sample ID: 17A0860-11

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 2017 7:11 am01/25/2017

<u>Lead by EPA 200.8</u> <u>PRES</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		3.77		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:13	02/01/2017 19:13	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	PPADEP	

Sample Information

<u>Client Sample ID:</u> 69P <u>York Sample ID:</u> 17A0860-13

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 2017 7:13 am01/25/2017

Lead by EPA 200.8 Log-in Notes: PRES Sample Notes:

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter Re	ult Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Met	Date/Time thod Prepared	Date/Time Analyzed	Analyst
7439-92-1 Lead	1.6		ug/L	0.065	1.00	1	EPA 200.8 Certifications: CTI	02/01/2017 08:13 DOH.NELAC-NY10854.NJDE	02/01/2017 19:20	ALD

Sample Information

Client Sample ID: 70P York Sample ID: 17A0860-15

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 2017 7:15 am01/25/2017

<u>Log-in Notes:</u> PRES <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

					Reported to	o		Date/Time	Date/Time	
CAS No.	Parameter	Result	Flag	Units	LOD/MDL LOQ	Dilution	Reference Method	Prepared	Analyzed	Analyst

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Client Sample ID: 70P York Sample ID: 17A0860-15

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 2017 7:15 am01/25/2017

Sample Prepared by Method: EPA 200.8

CAS No.		Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference M	ethod	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		2.98		ug/L	0.065	1.00	1	EPA 200.8	TDOH NE	02/01/2017 08:13	02/01/2017 19:26	ALD

Sample Information

<u>Client Sample ID:</u> 71P <u>York Sample ID:</u> 17A0860-17

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 2017 7:17 am01/25/2017

<u>Log-in Notes:</u> PRES <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	O			Date/11me	Date/11me	
CAS N	lo.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference !	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.60		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:13	02/01/2017 19:33	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

<u>Client Sample ID:</u> 72P <u>York Sample ID:</u> 17A0860-19

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 20177:19 am01/25/2017

Sample Prepared by Method: EPA 200.8

							Reported to				Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.93		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:13	02/01/2017 19:40	ALD
							CTDOH.NE	ELAC-NY10854,NJDE	P.PADEP				

Sample Information

Client Sample ID: 73P York Sample ID: 17A0860-21

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 2017 7:21 am01/25/2017

<u>Log-in Notes:</u> PRES <u>Sample Notes:</u>

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Client Sample ID: 73P York Sample ID: 17A0860-21

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 2017 7:21 am01/25/2017

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	Aethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		2.86		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:13	02/01/2017 20:01	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 74P York Sample ID: 17A0860-23

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 2017 7:23 am01/25/2017

<u>Lead by EPA 200.8</u> <u>PRES</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		6.80		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:13	02/01/2017 20:07	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	PPADEP	

Sample Information

<u>Client Sample ID:</u> 75P <u>York Sample ID:</u> 17A0860-25

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 2017 7:25 am01/25/2017

Lead by EPA 200.8 Log-in Notes: PRES Sample Notes:

Sample Prepared by Method: EPA 200.8

CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		1.04		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:13	02/01/2017 20:14	ALD
									Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP			

Sample Information

Client Sample ID: York Sample ID: 17A0860-27

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 2017 7:27 am01/25/2017

Lead by EPA 200.8 Log-in Notes: PRES Sample Notes:

Sample Prepared by Method: EPA 200.8

					Reported t			Date/Time	Date/Time	
CAS No.	Parameter	Result	Flag	Units	LOD/MDL LOQ	Dilution	Reference Method	Prepared	Analyzed	Analyst

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76P **Client Sample ID:**

York Sample ID:

17A0860-27

York Project (SDG) No. 17A0860

Client Project ID 16-34661(SHS) Phase 2

Matrix Drinking Water

Collection Date/Time January 20, 2017 7:27 am Date Received 01/25/2017

Lead by EPA 200.8

Log-in Notes:

PRES

Sample Notes:

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference !	Method	Prepared	Analyzed	Analyst
39-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:13	02/01/2017 20:21	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	PPADEP	

Sample Information

Client Sample ID: 77P

York Sample ID:

17A0860-29

York Project (SDG) No.

Client Project ID

Matrix Drinking Water Collection Date/Time

Date Received

17A0860

16-34661(SHS) Phase 2

January 20, 2017 7:29 am

01/25/2017

Lead by EPA 200.8

Log-in Notes:

PRES

Sample Notes:

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS	No.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference N	lethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.81		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:14	02/01/2017 20:48	ALD
									Certifications: (TDOH NE	LAC NV10854 NIDE	DDADED	

Sample Information

Client Sample ID: 78P

Sample Prepared by Method: EPA 200.8

York Sample ID:

17A0860-31

York Project (SDG) No. 17A0860

Client Project ID 16-34661(SHS) Phase 2

Matrix Drinking Water

Collection Date/Time January 20, 2017 7:31 am Date Received 01/25/2017

Date/Time

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

Reported to Date/Time

CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:14	02/01/2017 21:22	ALD
									Certifications:	CTDOH NE	LAC-NY10854 NJDE	PPADEP	

Sample Information

Client Sample ID: 79P

17A0860-33

York Project (SDG) No. 17A0860

Client Project ID 16-34661(SHS) Phase 2

Matrix Drinking Water

Collection Date/Time January 20, 2017 7:33 am

York Sample ID:

Date Received 01/25/2017

Lead by EPA 200.8

Log-in Notes: PRES

Sample Notes:

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79P **Client Sample ID:** York Sample ID: 17A0860-33

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 01/25/2017

16-34661(SHS) Phase 2 Drinking Water January 20, 2017 7:33 am 17A0860

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference N	Aethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.40		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:14	02/01/2017 21:29	ALD
			Certifications: CTDOH					CTDOH,NE	LAC-NY10854,NJDE	P,PADEP			

Sample Information

Client Sample ID: 80P **York Sample ID:** 17A0860-35

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0860 16-34661(SHS) Phase 2 Drinking Water January 20, 2017 7:35 am 01/25/2017

Log-in Notes: PRES Sample Notes: Lead by EPA 200.8

Sample Prepared by Method: EPA 200.8

	CAGN						Reported to	0			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.76		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:14	02/01/2017 21:37	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 81P **York Sample ID:** 17A0860-37

York Project (SDG) No. Client Project ID Collection Date/Time Date Received Matrix 17A0860 16-34661(SHS) Phase 2 Drinking Water January 20, 2017 7:37 am 01/25/2017

Log-in Notes: PRES **Sample Notes:** Lead by EPA 200.8

Sample Prepared by Method: EPA 200.8

CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference !	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		1.18		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:14	02/01/2017 21:44	ALD
					-						ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 82P **York Sample ID:** 17A0860-39

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0860 16-34661(SHS) Phase 2 Drinking Water January 20, 2017 7:39 am 01/25/2017

Lead by EPA 200.8 **Log-in Notes:** PRES **Sample Notes:**

Sample Prepared by Method: EPA 200.8

Date/Time Date/Time Reported to Units LOD/MDL Dilution Reference Method CAS No. Parameter Result Flag Prepared Analyst

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Client Sample ID: York Sample ID: 17A0860-39

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 20177:39 am01/25/2017

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	Iethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.40		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:14	02/01/2017 21:51	ALD
									C. C.C.C.	TROUND	LAC NIVI 1005 4 NUIDE	DDADED	

Sample Information

Client Sample ID: 83P York Sample ID: 17A0860-41

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 2017 7:41 am01/25/2017

<u>Lead by EPA 200.8</u> PRES <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		1.35		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:14	02/01/2017 21:57	ALD
					Certifications:						ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

<u>Client Sample ID:</u> 84P <u>York Sample ID:</u> 17A0860-43

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 20177:43 am01/25/2017

Sample Prepared by Method: EPA 200.8

							Reported to				Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference I	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		2.73		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:14	02/01/2017 22:04	ALD
				Certifications: CTD						CTDOH,NE	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 85P York Sample ID: 17A0860-45

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 2017 7:45 am01/25/2017

<u>Lead by EPA 200.8</u> PRES <u>Sample Notes:</u>

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Client Sample ID: York Sample ID: 17A0860-45

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 20177:45 am01/25/2017

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	Aethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		12.6		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:14	02/01/2017 22:11	ALD
					Certifications: CTDC				CTDOH,NE	LAC-NY10854,NJDE	P,PADEP		

Sample Information

Client Sample ID: 86P York Sample ID: 17A0860-47

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 2017 7:47 am01/25/2017

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		7.20		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:14	02/01/2017 22:18	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

<u>Client Sample ID:</u> 87P <u>York Sample ID:</u> 17A0860-49

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 20177:49 am01/25/2017

Lead by EPA 200.8 Log-in Notes: PRES Sample Notes:

Sample Prepared by Method: EPA 200.8

	eter Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference Met	hod Prepared	Analyzed	Analyst
7439-92-1 Lead	1.99		ug/L	0.065	1.00	1	EPA 200.8 Certifications: CTD	02/01/2017 08:14 DOH.NELAC-NY10854.NJDE	02/01/2017 22:25	ALD

Sample Information

Client Sample ID: 88P York Sample ID: 17A0860-51

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 2017 7:51 am01/25/2017

<u>Log-in Notes:</u> PRES <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No. Parameter Result Flag Units LOD/MDL LOQ Dilution Reference Method Prepared Analyzed Analyst

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<u>Client Sample ID:</u> 88P <u>York Sample ID:</u> 17A0860-51

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 2017 7:51 am01/25/2017

Lead by EPA 200.8 Log-in Notes:

Sample Prepared by Method: EPA 200.8

CAS No	•	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference 1	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:14	02/01/2017 22:45	ALD
									Certifications:	CTDOH,NEI	LAC-NY10854,NJDE	P,PADEP	

PRES

Sample Notes:

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Sample Information

Client Sample ID: 90P York Sample ID: 17A0860-55

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 2017 7:55 am01/25/2017

<u>Lead by EPA 200.8</u> PRES <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference M	lethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		2.29		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:14	02/01/2017 22:52	ALD
									Certifications: (TDOH N	EL AC-NV10854 NIDE	P PA DEP	

Sample Information

<u>Client Sample ID:</u> 91P <u>York Sample ID:</u> 17A0860-57

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 20177:57 am01/25/2017

Lead by EPA 200.8 Log-in Notes: PRES Sample Notes:

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		4.18		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:14	02/01/2017 22:59	ALD
									Certifications:	CTDOH NI	ELAC-NY10854 NJDE	PPADEP	

Sample Information

Client Sample ID: 92P York Sample ID: 17A0860-59

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 20177:59 am01/25/2017

<u>Log-in Notes:</u> PRES <u>Sample Notes:</u>

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Client Sample ID: 92P York Sample ID: 17A0860-59

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 20177:59 am01/25/2017

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	1ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		10.3		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:14	02/01/2017 23:06	ALD
									Certifications:	CTDOH,NE	LAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 93P York Sample ID: 17A0860-61

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 2017 8:01 am01/25/2017

Lead by EPA 200.8 Log-in Notes: PRES Sample Notes:

Sample Prepared by Method: EPA 200.8

							Reported t	0			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		3.08		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:14	02/01/2017 23:12	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

<u>Client Sample ID:</u> 94P <u>York Sample ID:</u> 17A0860-63

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 20178:03 am01/25/2017

Lead by EPA 200.8 Log-in Notes: PRES Sample Notes:

Sample Prepared by Method: EPA 200.8

CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference !	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		6.48		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:14	02/01/2017 23:19	ALD
					Certifications: CTDOH,NELAC-NY10854,NJDI				EP,PADEP				

Sample Information

Client Sample ID: 95P York Sample ID: 17A0860-65

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 20178:05 am01/25/2017

Lead by EPA 200.8 Log-in Notes: PRES Sample Notes:

Sample Prepared by Method: EPA 200.8

					Reported	0		Date/Time	Date/Time	
CAS No.	Parameter	Result	Flag	Units	LOD/MDL LOQ	Dilution	Reference Method	Prepared	Analyzed	Analyst

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Client Sample ID: 95P

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York Project (SDG) No. 17A0860 Client Project ID
16-34661(SHS) Phase 2

Matrix Drinking Water <u>Collection Date/Time</u> January 20, 2017 8:05 am <u>Date Received</u> 01/25/2017

17A0860-65

Lead by EPA 200.8

Log-in Notes:

PRES

Sample Notes:

ie i totes.

York Sample ID:

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:14	02/01/2017 23:26	ALD
									Certifications:	CTDOH,NE	LAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 96P York Sample ID: 17A0860-67

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 2017 8:07 am01/25/2017

<u>Lead by EPA 200.8</u> <u>Log-in Notes:</u> PRES <u>Sample Notes:</u>

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		02/01/2017 08:14	02/01/2017 23:33	ALD
									Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP			

Sample Information

<u>Client Sample ID:</u> 97P <u>York Sample ID:</u> 17A0860-69

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 2017 8:10 am01/25/2017

Lead by EPA 200.8 Log-in Notes: PRES Sample Notes:

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No) .	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.41		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:14	02/01/2017 23:40	ALD
									Certifications:	CTDOH,NELAC-NY10854,NJDEP,PADEP			

Sample Information

Client Sample ID: 98P York Sample ID: 17A0860-71

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 20178:12 am01/25/2017

<u>Lead by EPA 200.8</u> PRES <u>Sample Notes:</u>

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<u>Client Sample ID:</u> 98P <u>York Sample ID:</u> 17A0860-71

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 2017 8:12 am01/25/2017

Sample Prepared by Method: EPA 200.8

							Reported to	0		Date/	Гime	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference M	1ethod Prep	ared	Analyzed	Analyst
7439-92-1	Lead		2.39		ug/L	0.065	1.00	1	EPA 200.8	02/01/201	7 08:15	02/02/2017 00:21	ALD
									Certifications:	CTDOH,NELAC-NY10	854,NJDI	EP,PADEP	

Sample Information

Client Sample ID: 99P York Sample ID: 17A0860-73

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 2017 8:14 am01/25/2017

Lead by EPA 200.8 Log-in Notes: PRES Sample Notes:

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No) .	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:15	02/02/2017 00:41	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

<u>Client Sample ID:</u> 100P <u>York Sample ID:</u> 17A0860-74

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 20178:15 am01/25/2017

<u>Lead by EPA 200.8</u> <u>PRES</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

Sample Frepare	ed by Method	I. EI A 200.8					Reported to	<u> </u>			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference !	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.13		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:15	02/02/2017 00:48	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

Client Sample ID: 101P York Sample ID: 17A0860-76

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 20178:17 am01/25/2017

<u>Log-in Notes:</u> PRES <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No. Parameter Result Flag Units LOD/MDL LOQ Dilution Reference Method Prepared Analyzed Analyst

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Client Sample ID: York Sample ID: 17A0860-76

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 20178:17 am01/25/2017

<u>Lead by EPA 200.8</u> <u>PRES</u> <u>Sample Notes:</u> PRES

Sample Prepared by Method: EPA 200.8

							Reported to				Date/Time	Date/Time	
CAS No).	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	lethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.95		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:15	02/02/2017 00:55	ALD
									Certifications: (TDOH NE	ELAC NV10854 NIDE	DDADED	

Sample Information

<u>Client Sample ID:</u> 102P <u>York Sample ID:</u> 17A0860-78

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 2017 8:19 am01/25/2017

<u>Lead by EPA 200.8</u> <u>PRES</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

CAS No	٠.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		6.01		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:15	02/02/2017 01:02	ALD
									Certifications:	CTDOH,NEI	LAC-NY10854,NJDE	P,PADEP	

Reported to

Date/Time

Date/Time

Sample Information

<u>Client Sample ID:</u> 103P <u>York Sample ID:</u> 17A0860-80

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 20178:21 am01/25/2017

Sample Prepared by Method: EPA 200.8

							Reported to				Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		2.18		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:15	02/02/2017 01:09	ALD
									Certifications:	CTDOH.NE	ELAC-NY10854,NJDI	EP.PADEP	

Sample Information

Client Sample ID: 104P York Sample ID: 17A0860-82

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 20178:25 am01/25/2017

<u>Log-in Notes:</u> PRES <u>Sample Notes:</u>

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<u>Client Sample ID:</u> 104P <u>York Sample ID:</u> 17A0860-82

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 20178:25 am01/25/2017

Sample Prepared by Method: EPA 200.8

							Reported to	0		D	ate/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	ĹOQ	Dilution	Reference M	1ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.73		ug/L	0.065	1.00	1	EPA 200.8	02/0	1/2017 08:15	02/02/2017 01:29	ALD
									Certifications:	CTDOH,NELAC-	NY10854,NJDI	EP,PADEP	

Sample Information

Client Sample ID: 105P York Sample ID: 17A0860-84

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 2017 8:27 am01/25/2017

<u>Lead by EPA 200.8</u> <u>PRES</u> <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.70		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:15	02/02/2017 01:36	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	EP,PADEP	

Sample Information

<u>Client Sample ID:</u> 106P <u>York Sample ID:</u> 17A0860-86

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 20178:29 am01/25/2017

Lead by EPA 200.8 Log-in Notes: PRES Sample Notes:

Sample Prepared by Method: EPA 200.8

CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference 1	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		1.14		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:15	02/02/2017 01:43	ALD
				Certifications:							LAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 107P York Sample ID: 17A0860-88

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 20178:31 am01/25/2017

Lead by EPA 200.8 PRES Sample Notes: PRES Sample Notes:

Sample Prepared by Method: EPA 200.8

					Reported t			Date/Time	Date/Time	
CAS No.	Parameter	Result	Flag	Units	LOD/MDL LOQ	Dilution	Reference Method	Prepared	Analyzed	Analyst

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Client Sample ID: 107P York Sample ID: 17A0860-88

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 20178:31 am01/25/2017

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 Mo	ethod	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		3.85		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:15	02/02/2017 01:49	ALD

Sample Information

<u>Client Sample ID:</u> 108P <u>York Sample ID:</u> 17A0860-90

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 2017 8:33 am01/25/2017

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 M	1ethod	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1 Le	ead		8.20		ug/L	0.065	1.00	1	EPA 200.8 Certifications:	CTROUNE	02/01/2017 08:15 LAC-NY10854,NJDE	02/02/2017 01:56	ALD

Sample Information

Client Sample ID: 109P York Sample ID: 17A0860-92

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 20178:35 am01/25/2017

Sample Prepared by Method: EPA 200.8

							Reported to				Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		2.19		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:15	02/02/2017 02:03	ALD
									Certifications:	CTDOH.NE	ELAC-NY10854,NJDE	P.PADEP	

Sample Information

Client Sample ID: 110P York Sample ID: 17A0860-94

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 20178:37 am01/25/2017

<u>Log-in Notes:</u> PRES <u>Sample Notes:</u>

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Client Sample ID: 110P York Sample ID: 17A0860-94

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A086016-34661(SHS) Phase 2Drinking WaterJanuary 20, 20178:37 am01/25/2017

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No	D.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		1.66		ug/L	0.065	1.00	1	EPA 200.8		02/01/2017 08:15	02/02/2017 02:10	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	EP,PADEP	

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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.

M-MISpk The spike recovery was outside acceptance limits for the MS and/or MSD due to matrix interference. The SRM was within acceptance

limits, therefore data are acceptable. Sample conc. >10 X spike conc.

* 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

M-HCSpk

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.

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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: Sample 51F was not received. The client was notified on 01/30/17.

Corrective Action: On 01/27/17 the lab was informed samples 89P & 89F were non-functioning and not submitted.

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Lead In Water Chain of Custody Form

J.C. Broderick Associates 1775 Expressway Dr. N. Hauppauge, NY 11788 Contact: Ed McGuire

emcguire@jcbroderick.com

JCB# 16-34661(SMS) Phase 2

17A0838

Building	g Floor	Funct	IN/BY	AHERAID	Outlet Type	Primary/Flush	Number	Primary/Flush Number BOTFLE ID/LABEL	Sample Date	Sample Time	Result
SMS	H	CR	Z	WOODSHOP/1085	5	۵	н	111P	1/20/2017	8:39	
SMS	н	CR	Z	WOODSHOP/1085	5	i.i.	н	111F	1/20/2017	8:40	
SMS	H	CS	Z	WOODSHOP/1085	Ç	۵	н	112P	1/20/2017	8:41	
SMS	н	8	Z	WOODSHOP/1085	CF	щ	н	112F	1/20/2017	8:42	
SMS	4	క	Z	WOODSHOP/1085	CF	۵	1	113P	1/20/2017	8:42	
SMS	H 10	85	Z	WOODSHOP/1085	CF	u.	П	113F	1/20/2017	8:43	
SMS	17	క	Z	WOODSHOP/1086	ÇF	α.	н	114P	1/20/2017	8:44	
SMS	10	క	Z	WOODSHOP/1086	5	LL.	F	114F	1/20/2017	8:45	
SMS	17	క	Z	WOODSHOP/1086	CF	۵	H	115P	1/20/2017	8:46	
SMS	2	క	ž	WOODSHOP/1086	t	щ	н	115F	1/20/2017	8:47	
SMS	2	క	Z	WOODSHOP/1086	CF	ď	н	116P	1/20/2017	8;48	
SMS	2	క	Z	WOODSHOP/1086	გ	LL.	1	116F	1/20/2017	8:49	

Method of Analysis	LEAD	
<u>Time:</u>	5031-00171115 011	
<u>Date:</u>	1136 0811	
YORK	Wah Ri	
Laboratory Name: YORK	Analyzed By:	QC By:

GREAT NECK UFSD

Client:

Building Name and Address

School

	3					
L	Sampler's Name:	BRITTANY RICHTMAN				
ł	Sampler's Signature:	BP				
Pa	Relinquished By:	Received By:		Date:	Time:	Instr
ge						Tur
45		July John	5	118817	wichi	En
of 6						Spe
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7	STNADARD
tructions to Laboratory	urnaround Time:

Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

Page 18 of 19 Date: 1/20/2017

Lead In Water Chain of Custody Form JCB# 16-34661(SMS) Phase 2

1775 Expressway Dr. N. Hauppauge, NY 11788 Contact: Ed McGuire

emcguire@jcbroderick.com

J.C. Broderick Associates

1740838

Mara Lacation Building	Buiking	Finor	Functional Space	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
47	SMS	+	Code	Z	1087	BF	۵	н	117P	1/20/2017	8:50	
177	SMS	H	88	Z	1087	8F	.	П	117F	1/20/2017	8:51	
118	SMS	2	GBR	ž	2016	8F	a.	1	118P	1/20/2017	8:52	
118	SMS	2	GBR	Z	2016	BF	ш	н	118F	1/20/2017	8:53	
119	SMS	2	GBR	Z	2016	BF	a	н	119P	1/20/2017	8:54	
119	SMS	2	GBR	Z	2016	BF	ii.	1	119F	1/20/2017	8:55	
120	SMS	2	GBR	Z	2016	8F	۵	1	120P	1/20/2017	8:55	,
027	SMS	2	GBR	Z	2016	BF	Ľ.	н	120F	1/20/2017	8:56	
121	SMS	2	10	ž	2014/LIBRARY OF	KC	a	н	121P	1/20/2017	8:57	
121	SMS	2	OF	Z	2014/LIBRARY OF	ΚC	LL	1	121F	1/20/2017	8:58	
122	SMS	7	BBR	2	2009	18 18	ш	н	122F	1/20/2017	8:59	
122	SMS	2	BBR	Z	2009	BF	ı	1	122P	1/20/2017	9:00	

Method of Analysis	LEAD		
Time:	COST-0017 LILICOST		
<u>Date:</u>	רווופשוו		
YORK	and well		
Laboratory Name: YORK	Analyzed By:	QC By:	

ت ت	Client:	GREAT NECK UFSD	Q			
द्धफ	ariding S	Building Name and Address				
	フ	schoo!				1
Sa	mpler	Sampler's Name:	BRITTANY RICHTMAN			
Ī	mpler	mpler's Signature:	82			
Pa	==	nquished By:	Received By:	Date:	<u>Time:</u>	
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46			Unit	1/35/17	Wachl	
of 6				1		
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Instructions to Laboratory	
Turnaround Time:	
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

Lead In Water Chain of Custody Form JCB# 16-34661(SMS) Phase 2

1740838

Date: 1/20/2017

Page 19 of 19

AHERA ID Outlet Type Primary/Flush Number BOTTLE ID/LABEL Sample Date Sample Time Result	2009 BF P 1 123F 1/20/2017 9:03	2009 BF F 1 123P 1/20/2017 9:04	2009 BF P 1 124F 1/20/2017 9:05	2009 BF F 1 124P 1/20/2017 9:06	2009 BF P 1 125F 1/20/2017 9:07	2009 BF F 1 125P 1/20/2017 9:08			
IN/BY	Z	N.	2	Z	Z	z			
Functional Space IN	BBR	BBR	ВВЯ	BBR	888	BBR			
Elbor	2	2	2	2	2	2			
Building Code	SMS	SMS	SMS	SMS	SMS	SMS			
MIST Desition Code	21	123	123		SJ	125			

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Analyzed By:	QC By:	
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Instructions to Laboratory	শ্ৰ
Turnaround Time: STNADARD	STNADARD
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

Wigh

Time:

Date:

Received By:

mpler's Signature:

Sampler's Name:

Page 47 of 63

BRITTANY RICHTMAN

Client: GREAT NECK UFSD

Building Name and Address

Lead In Water

Chain of Custody Form

JCB# 16-34661(SMS) Phase 2

1740840

	Building	RIDOR	Building Functional Space	AS AN AN AN AN AN AN AN AN AN AN AN AN AN	MERKID	Outlet Type	Primary/Flush	Number	Outlet Type Primary/Flush Number BOTTLE ID/LABEL Sample Bate Sample Time	Sample Date	Sample Time	Result
2	SMS	H	BR	Z	1000C	BF	۵	H	15P	1/20/2017	2:00	
15	SMS	н	BR	Z	1000C	BF	ш	₽	15F	1/20/2017	5:01	
93	SMS	н	BR	Z	1000C	BF	a	н	16P	1/20/2017	5:02	
9	SMS	H	BR	Z	1000C	BF	ш	н	16F	1/20/2017	5:03	
4	SMS	4	BR	Z	1000C	BF	۵	1	17P	1/20/2017	5:04	
4	SMS	H	BR	Z	1000C	BF	L.	н	17F	1/20/2017	5:05	
8	SMS	н	BR	Z	1000C	8	۵	1	Ą	1/20/2017	NF	
18	SMS	н	BR	Z	1000C	78	u.	н	Ä	1/20/2017	NF	
9	SMS	1	BR	Z	1000B	BF	۵	1	19P	1/20/2017	2:06	
2	SMS	4	BR	Z	1000B	BF	u.	П	19F	1/20/2017	5:07	
R	SMS	H	88	Z	1000A	BF	۵	1	20P	1/20/2017	5:08	
20	SIMS	-	88	Z	1000A	BF	u.	1	20F	1/20/2017	2:09	

Method of Analysis	LEAD	
<u>Time:</u>	011-117 100 L112-112	>
<u>Date:</u>	211-2117	
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Laboratory Name: YORK	Analyzed By:	QC By:

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Time: 140pm asel

BRITTANY RICHTMAN

Client: GREAT NECK UFSD

Building Name and Address South middle

GP2 Received By:

mpler's Signature:

elinquished By:

Page 48 of 63

Sampler's Name:

1/25/17 Date:

	Turnaround Time:	SINADARD
•	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

Chain of Custody Form

JCB# 16-34661(SMS) Phase 2

1-4-88-3-0 1-4-88-3-0

Page 2 of 19 Date: 1/20/2017

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Wan Cocation	Building Colle	Floor	Functional Space Code	X8/NI	AMERAID	Outlet Type	Primary/Flush	Number	Outlet Type Primary/Flush Number BOTFLE ID/LABEL Sample Date Sample Time	Sample Date	Sample Time	Result
7	SMS	2	BR	Z	20341	8F	۵	1	210	1/20/2017	5:10	
72	SMS	2	ВЯ	Z	20341	8F	L	1	21F	1/20/2017	5:11	
2	SMS	7	BR	Z	20341	ВЕ	۵	н	22P	1/20/2017	5:12	
2	SMS	2	88	Z	20341	BF	ш	1	22F	1/20/2017	5:13	
23	SMS	2	GBR	Z	2034B	BF	а	1	23P	1/20/2017	5:14	
*	SMS	2	GBR	Z	2034B	BF	ш	1	23F	1/20/2017	5:15	
8	SMS	2	BBR	Z	2034A	BF	۵	н	24P	1/20/2017	5:16	
24	SMS	2	BBR	Z	2034A	8F	ıL	4	24F	1/20/2017	5:17	
2	SMS	2	WBR	Z	2035E	BF.	a	-	25P	1/20/2017	5:18	
3	SMS	2	WBR	Z	2035E	BF	L.	-	25F	1/20/2017	5:19	
26	SMS	7	MBR	Z	2035F	BF	۵	Н	26P	1/20/2017	5:20	
92	SMS	2	MBR	Z.	2035F	BF	L.	н	26F	1/20/2017	5:21	
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Method of Analysis	LEAD	
Time:	10°0° 00°01	
<u>Date:</u>	בוותוח ווס חב	
YORK	and a	
Laboratory Name:	Analyzed By: QC By:	

ت	Client:	GREAT NECK UFSD	SD		
Æ	uilding	Building Name and Address			
	الم	n midale			
		school			
Sa	mpler,	Sampler's Name:	BRITTANY RICHTMAN		
Sa	ımpler*	Sampler's Signature:	as)		
	linguis	linquished By:	Received By:	Date:	Time:
Pa			John Col	1/25/17	"doh!
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of 6					•
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T.	STNADARD
Instructions to Laboratory	Turnaround Time:

Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15mph

Lead In Water Chain of Custody Form

Page 3 of 19 Date: 1/20/2017

JCB# 16-34661(SMS) Phase 2

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tripteedon Building Code	Building Code	Hloor	Functional Space Code	m/fer	AHERATID	Outlet Type	Primary/Flush	Number	Number BOTTLE ID/LABEL	Sample Date	Sample Time	Result
4	SMS	Ħ	CR	Z	1009/RM 805	ن	d	H	27P	1/20/2017	5:22	
,	SMS	1	æ	2	1009/ RM 805	5	L.	-	27F	1/20/2017	5:23	
82	SMS	1	BBR	Z	1013	A8	d	-	28P	1/20/2017	5:24	
82	SMS	τ	BBR	Z	1013	BF	L	н	28F	1/20/2017	5:25	
62	SMS	1	BBR	ž	1013	ВЕ	۵	н	29P	1/20/2017	5:26	
8	SMS	1	BBR	Z	1013	ВЕ	u.	H	29F	1/20/2017	5:27	
98	SMS	1	BBR	Z	1013	BF	a	-	30p	1/20/2017	5:28	
a	SMS	1	BBR	Z	1013	BF	u.	H	30F	1/20/2017	5:29	
7	SMS	1	BBR	2	1013	8F	d	H	31P	1/20/2017	5:30	
#	SMS	п	BBR	Z	1013	8F	11.	н	31F	1/20/2017	5:31	
32	SMS	н	FA	ž	FACULTY	ХC	a.	н	32P	1/20/2017	5:32	
2	SMS	н	FA	<u>z</u>	FACULTY	KC	u.	п	32F	1/20/2017	5:33	
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Method of Analysis	LEAD	
Time:	1010-0100	
<u>Date:</u>	211-117 1010-0300	
YORK	male a	
Laboratory Name: YORK	Analyzed By:	QC By:

Received By:	Date:	Time:	Instructions
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BRITTANY RICHTMAN

Sampler's Name:

nquished By:

Page 50 of 63

Client: GREAT NECK UFSD

Building Name and Address

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r urnaround 11me:	SINADAKU
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

Lead In Water Chain of Custody Form JCB# 16-34661(SMS) Phase 2

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Page 4 of 19
Date: 1/20/2017

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Wan Le cation	Bullaing Code	Elape	Functional Space Code	X8/NI-	AHERAID	Outlet Type	Outlet Type Primary/Flush Trumber	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
8	SMS	н	MBR	Z	1021	BF	۵	1	33P	1/20/2017	5:34	
8	SMS	н	MBR	Z	1021	BF	ц	н	33.5	1/20/2017	5:35	
3	SMS	1	MBR	Z	1021	BF	a	н	34P	1/20/2017	5:36	
*	SMS	н	MBR	Z	1021	BF	L	1	34F	1/20/2017	5:37	
38	SMS	н	WBR	Z	1022	BF	d	-	35P	1/20/2017	5:38	
35	SMS	н	WBR	Z	1022	BF	L.	н	35F	1/20/2017	5:39	
98	SMS	1	WBR	Z	1022	8F	۵	н	36P	1/20/2017	5:40	
98	SMS	н	WBR	Z	1022	8F	ıL	H	36F	1/20/2017	5:41	
37	SMS	н	GBR	Z	1024	38	a.		37P	1/20/2017	5:42	
à	SMS	1	GBR	Z	1024	BF	L	H	37F	1/20/2017	5:43	
*	SMS	н	GBR	2	1024	BF	a	1	38P	1/20/2017	5:44	
8	SMS	1	GBR	Z	1024	8F	L.	н	38F	1/20/2017	5:45	

Method of Analysis	LEAD	
Time:	Q(7-010)	
<u>Date:</u>	S11-0101 112-112	
YORK	Wall Ri	
Laboratory Name:	Analyzed By:	QC By:
	-	

Instructions to Laboratory

STNADARD	emcguire@icbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb	
Turnaround Time:	Email Report to:	Special Instructions:	

S	Sampler's Name:	BRITTANY RICHTMAN		
Sa	Sampler's Signature:			
ı	inquished By:	Received By:	Date:	Time:
Pa		(Bak	1,25	WOCh!
ge		(C)		
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GREAT NECK UFSD

Client:

Building Name and Address S&A middle

School)

Lead In Water Chain of Custody Form

Page 5 of 19
Date: 1/20/2017

JCB# 16-34661(SMS) Phase 2

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Maglaration	Building Code	Klock	Functional Space	48/NI	AMERA 10	Outlet Type	Primary/Flush	Number	Primary/Flush Number BOTTLE ID/LABEL	Sample Date	Sample Time	Result
53	SMS	1	GBR	Z	1024	BF	۵	-	39P	1/20/2017	5:46	
8	SMS	1	GBR	Z	1024	8	<u>.</u>	7	39F	1/20/2017	5:47	
\$	SMS	1	GBR	Z	1024	Æ	۵	н	40b	1/20/2017	5:48	
9	SMS	1	GBR	Z	1024	BF	ட		40F	1/20/2017	5:49	
7	SMS	าย	OF	z	COACHES BR	BF	۵	н	41P	1/20/2017	5:50	
1)	SIMS	В	OF	Z.	COACHES BR	BF	u.	н	41F	1/20/2017	5:51	
3	SMS	GL	GLR	Z	GROUND FLOOR LR	8F	۵	н	42P	1/20/2017	5:52	
4	SMS	ษ	GLR	Z	GROUND FLOOR LR	ВЕ	L.	н	42F	1/20/2017	5:53	
8	SMS	19	GLR	z	GROUND FLOOR LR	ВЕ	۵	н	43P	1/20/2017	5:54	
8	SMS	ថ	GLR	Z	GROUND FLOOR LR	38	u.	н	43F	1/20/2017	5:55	
3	SMS	GL	BLR	Z	GROUND FLOOR LR	8,	d	1	44P	1/20/2017	5:56	
4	SMS	ಡ	BLR	2	GROUND FLOOR LR	BF	L	н	44F	1/20/2017	5:57	

Method of Analysis	LEAD	
Time:	هره -سرد)	
<u>Date:</u>	211-117	
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Laboratory Name: YORK	Analyzed By:	QC By:

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Laboratory	i
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Instructions to	
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Time: /40/m

1/25/7

BRITTANY RICHTMAN

GREAT NECK UFSD

Client

Building Name and Address S&III middle

(Received By:

Sampler's Name: Sampler's Signature:

nquished By:

Page 52 of 63

Turnaround Time:	STNADARD
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15mb

Page 6 of 19
Date: 1/20/2017

Lead In Water Chain of Custody Form

J.C. broderick Associates 1775 Expressway Dr. N.

Hauppauge, NY 11788 Contact: Ed McGuire emcguire@jcbroderick.com

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JCB# 16-34661(SMS) Phase 2

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Map Location	Building Code	Floor	Functional Space Code	-IN/8×	AHERAID	Outlet Type	Primary/Flush Number	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
45	SMS	G L	BLR	Z.	GROUND FLOOR LR	BF	۵	1	45P	1/20/2017	6:03	and the state of t
45	SMS	19	BLR	z	GROUND FLOOR LR	8	щ	1	45F	1/20/2017	6:04	
96	SMS	J9	BLR	Z	GROUND FLOOR LR	8F	۵	-	46P	1/20/2017	6:05	
46	SMS	19	BLR	Z	GROUND FLOOR LR	38	L	H	46F	1/20/2017	6:07	
,	SMS	19	OF	z	COACHES BR	BF	۵	1	47P	1/20/2017	80:9	
•	SMS	ย	OF	Z	COACHES BR	ВЕ	L.	1	47F	1/20/2017	60:9	
8	SMS	פר	OF	Z	COACHES BR	BF	a	٦	48P	1/20/2017	6:10	
48	SMS	19	0F	ž	COACHES BR	8F	14.	1	48F	1/20/2017	6:11	
9	SMS	Н	GLR	Z	FIRST FLOOR GLR	BF	۵	1	49P	1/20/2017	6:12	
8	SMS	1	GIR	2	FIRST FLOOR GLR	BF	u_		49F	1/20/2017	6:13	
8	SMS	н	BLR	Z	FIRST FLOOR BLR	BF	Ь	ч	50P	1/20/2017	6:14	
20	SMS	1	BLR	Z	FIRST FLOOR BLR	BF	ц.	н	50F	1/20/2017	6:15	

Method of Analysis	LEAD	
Time:	345-01-11/2-11	
Date:	211-2/17	
YORK	Wall The	
Laboratory Name: YORK	Analyzed By:	QC By:

Sampler's Name: Sampler's Signature: Sampler's Name: south miache school				
Inquished By: Received By: Date: April	Sampler's Name:	BRITTANY RICHTMAN		
Secenced By: Date: Chalu 195 1	Sampler's Signature:	Œ		
80 Whalm 12517	77	Received By:	Date:	Time:
Q	Pac	(Chala	1/35/17	14001
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Page 53 of 63

Client: GREAT NECK UFSD

Building Name and Address

ľ	STNADARD
Instructions to Laboratory	Turnaround Time:

Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

Page 7 of 19 Date: 1/20/2017

Lead In Water Chain of Custody Form

J.C. Frontick Associates 1775 Expressway Dr. N. Hauppauge, NY 11788 Connact: Ed McGuire emcguire@jcbroderick.com

JCB# 16-34661(SMS) Phase 2

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Maputacation	Building Code	Floor	Functional Space Code	IN/BY	AMERAID	Outlet Type	Primary/Flush	Number	Primary/Flush Number BOTFLE-ID/LABEL Sample Date Sample Time	Sample Date	Sample Time	Result
75	SMS	1	OF.	Z	BY BLR	IM	a.	· 😝	51P	1/20/2017	6:16	
Z	SMS	4	ţ0	Z	BY GLR	Σ	LL.	н	51F	1/20/2017	6:17	
75	SMS	н	j0	2	ATHLETIC DIRECTOR	BF	۵	Н	NO ACCESS	1/20/2017	NO ACCESS	
23	SMS	н	JO ,	르	ATHLETIC DIRECTOR	BF	L.		NO ACCESS	1/20/2017	NO ACCESS	
£	SMS	7	Ą	Z	COACHES OF	BF	۵	н	539	1/20/2017	6:40	
E	SMS	1	JO.	Z	COACHES OF	BF	L	1	53F	1/20/2017	6:41	
Z	SMS	1	888	Z	1046/BY GYM	BF	a .	н	54P	1/20/2017	6:42	
2	SMS	н	BBR	2	1046/BY GYM	BF	ш.	т	54F	1/20/2017	6:43	
22	SMS	1	BBR	ī	1046/BY GYM	BF	Ь	1	55P	1/20/2017	6:44	
S S	SMS	1	BBR	Z	1046/BY GYM	8F	ш	1	55F	1/20/2017	6:45	
95	SMS	т	GBR	NI	1047/BY GYM	BF	d	н	S6P	1/20/2017	6:46	
26	SMS	ન	GBR	Z	1047/BY GYM	8F	LL,	τ	S6F	1/20/2017	6:47	

Method of Analysis	LEAD	
<u>Time:</u>	211-2117 112-112	
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YORK	month Mi	
Laboratory Name:	Analyzed By:	QC By:

<u>vry</u>	CHNANAPD
Instructions to Laboratory	Turnaround Time.

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Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

	San	Sampler's Name:	BRITTANY KICHIMAN			
	San	Sampler's Signature:	<i>વ</i> જ્ઞ)			
L		iquished By:	Received By:	<u>Date:</u>	Time:	
	Pag		GO Whale	185/1	Mobil	
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Client: | GREAT NECK UFSD

Building Name and Address
South middle
school

Lead In Water Chain of Custody Form (74084D

Page 8 of 19 Date: 1/20/2017

JCB# 16-34661(SMS) Phase 2

Mag location	Suifoling Code	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush Number	Number	ВОППЕ 10/ГАВЕ	Sample Date	Sample Tine	Result
25	SMS	н	GBR	Z	1047/BY GYM	BF	d	1	87P	1/20/2017	6:48	
25	SMS	4	GBR	Z	1047/BY GYM	48	L	н	57F	1/20/2017	6:49	
28	SMS	-	C.R.	Z	BY MAIN ENTRE	5	۵	+	58P	1/20/2017	6:50	
85	SMS	н	క	Z	BY MSIN ENTRE	CF	ь	1	58F	1/20/2017	6:51	
29	SMS	2	BR	Z	2040A	8F	Ь	1	46S	1/20/2017	6:52	
29	SMS	2	88	Z	2040A	BF	L.	1	39F	1/20/2017	6:53	
09	SMS	2	Ą	Z	PRIN BR/1040D1B	BF	Ь	1	409	1/20/2017	6:54	
8	SMS	2	OF	Z	PRIN BR/1040D1B	BF	LL.	H	409	1/20/2017	6:55	
19	SMS	7	ON	Z	NURSES	NS	۵	1	61P	1/20/2017	6:56	
79	SMS	2	ON	Z	NURSES	NS	ı	1	61F	1/20/2017	6:57	
29	SMS	2	NO	Z	NURSES	NS	d	Ħ	62P	1/20/2017	6:58	
29	SMS	2	NO	2	NURSES	NS	Li.	H	62F	1/20/2017	6:59	

Method of Analysis	LEAD	
Time:	0013-3701	
<u>Date:</u>	2112117	
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Laboratory Name: YORK	Analyzed By:	QC By:

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Time:

Date:

Received By:

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Sampler's Name:

Page 55 of 63

BRITTANY RICHTMAN

Client: GREAT NECK UFSD

Building Name and Address
Soft middle

Lead In Water Chain of Custody Form

Page 9 of 19
Date: 1/20/2017

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JCB# 16-34661(SMS) Phase 2

	Building	Eloor	pace	IN/8Y	AHERA ID	Outlet Type	Primary/Flush	Number	Primary/Flush Number BOTTLE ID/LABEL	Sample Date	Sample Time	Result
Œ	SMS	2	NO	Z	NURSES BR	BF	d	н	639	1/20/2017	7:00	
	SMS	2	NO	ž	NURSES BR	BF	LL	н	63F	1/20/2017	7:01	
79	SMS	2	WBR	Z	2043	8F	۵.	٦	64P	1/20/2017	7:02	
1 2	SMS	2	WBR	Z	2043	BF	Ŀ	1	64F	1/20/2017	7:03	
65	SMS	2	WBR	Z	2043	BF	a	1	65P	1/20/2017	7:04	
9	SMS	2	WBR	Z	2043	78	ıL	н	65F	1/20/2017	7:05	
99	SMS	2	MBR	Z	2046	BF	۵	п	еер	1/20/2017	7:06	
566	SMS	2	MBR	Z	2046	BF	ш	H		1/20/2017	7:08	
10	SMS	2	MBR	Z	2046	BF	d	₩	67P	1/20/2017	7:09	
. 6	SMS	7	MBR	Z	2046	BF	L.	1	67F	1/20/2017	7:10	
8	SMS	н	MBR	ž	1062	85	a	н	68P	1/20/2017	7:11	
89	SMS	H	MBR	Z	1062	BF	ш	H	68F	1/20/2017	7:12	

Method of Analysis	LEAD	
<u>Time:</u>	412-0011 112-112	
Date:	2112117	
YORK	mell R	
Laboratory Name: YORK	Analyzed By:	QC By:

Building Name and Address Start riddle School Sampler's Name: Sampler's Signature:	Address			
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Sampler's Signatur		BRITTANY RICHTMAN		
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Instructions to Laboratory	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Turnaround Time: STNADARD	STNADARD
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

Lead In Water Chain of Custody Form

Page 10 of 19 Date: 1/20/2017

JCB# 16-34661(SMS) Phase 2

Method of Analysis	LEAD	
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Date:	L1)2-11C	
YORK	and In	
aboratory Name: YORK	Analyzed By:	QC By:

Building Name and Address Sax In Macole Sampler's Name: Sampler's Signature: Bampler's Signature: Bampler's Signature: Color of the sample of the sampler's Signature: Bampler's Signature: Color of the sample of

Instructions to Laboratory	\(\)
Turnaround Time:	STNADARD
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

Lead In Water Chain of Custody Form JCB# 16-34661(SMS) Phase 2

17A0860

Page 11 of 19 Date: 1/20/2017

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Van Location	Building Code	Floor	Functional Space Code	IN/BY	AMERALD	Outlet Type	Primary/Flush	Number	Primary/Flush Number BOTTLE ID/LABEL Sample Date Sample Time	Sample Date	Sample Time	Result
3	SMS	1	BBR	Z	1069	BF	۵	1	75P	1/20/2017	7:25	A Company of the Comp
7	SMS	1	BBR	Z	1069	8	L.	7	75F	1/20/2017	7:26	
_7 6	SMS	1	BBR	Z	1069	85	a.	7	76P	1/20/2017	7:27	
76	SMS	н	ввя	N.	1069	BF	u.	П	76F	1/20/2017	7:28	
μ.	SMS	1	GBR	Z	1071	ВЕ	۵	е .	77P	1/20/2017	7:29	
μ	SMS	1	GBR	Z	1071	8F	· u.	H	77F	1/20/2017	7:30	
8	SMS	1	GBR	Z	1071	BF	۵	н	78P	1/20/2017	7:31	
*	SMS	н	GBR	Z	1071	8F	щ	H	78F	1/20/2017	7:32	
2	SMS	н	CR	Z	1072	EC	Ь	н	79P	1/20/2017	7:33	
2	SMS	н	CR	Z	1072	EC	ш	н	79F	1/20/2017	7:34	
8	SMS	н	CR	Z	1072	EC	۵	ч	80P	1/20/2017	7:35	
8	SMS	н	క	Z	1072	EC	ш.	1	80F	1/20/2017	7:36	

Method of Analysis	LEAD	
Time:	1 211-11 1 WOOD	
<u>Date:</u>	7117-11Z	
YORK	hall hi	•
Laboratory Name:	Analyzed By:	QC By:

ᆲ	STNADARD	
Instructions to Laborato	Turnaround Time:	

Time:

Date:

BRITTANY RICHTMAN

Client: | GREAT NECK UFSD

Building Name and Address SOLD middle

Received By:

Sampler's Name: Sampler's Signature:

elinquished By:

Page 58 of 63

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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Page 12 of 19 Date: 1/20/2017

> Lead In Water Chain of Custody Form

J.C. Broderick Associates

1775 Expressway Dr. N.

Hauppauge, NY 11788 Contact: Ed McGuire emcguire@jcbroderick.com

JCB# 16-34661(SMS) Phase 2

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Map tecation	Building	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
18	SMS	ਜ	క	Z	1072	EC	۵	н	81P	1/20/2017	7:37	
15	SMS	1	క	Z	1072	EC	14.	Ţ	81F	1/20/2017	7:38	
83	SMS	٦	చ	Z	1072	EC	۵	н	82P	1/20/2017	7:39	
82	SMS	н	క	Z	1072	EC	ш	F	82F	1/20/2017	7:40	
8	SMS	H	CA	Z	1072	EC	Δ.	н	83P	1/20/2017	7:41	
83	SMS	н	CR	Z	1072	EC	u.	н	83F	1/20/2017	7:42	
3	SMS	H	90	Z.	HOME EC OF	EC	۵	1	84P	1/20/2017	7:43	
28	SMS	н	JO.	Z	HOME EC OF	EC	Ŀ	1	84F	1/20/2017	7:44	
88	SMS	H	CR	Z	1075	5	a	F	85P	1/20/2017	7:45	
\$	SMS	H	CR.	Z	1075	ප්	14.	н	85F	1/20/2017	7:46	
98	SMS	н	CR	Z	1078	CF	۵	н	86P	1/20/2017	7:47	
98	SMS	H	5	ž	1078	5	ц.	н	86F	1/20/2017	7:48	

Method of Analysis	on LEAD	
<u>Time:</u>	1700.	
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YORK	May Or Pe	
Laboratory Name:	Analyzed By:	QC By:

Date: Time: 1914 1914 1-25-1 1-25-1

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	emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com	ins: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb
Turnaround Time:	Email Report to:	Special Instructions:

Chain of Custody Form Lead In Water

JCB# 16-34661(SMS) Phase 2

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Page 13 of 19
Date: 1/20/2017

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Wap Location	- Code	Floor	Functional Space	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	Primary/Flush Number BOTTLE ID/LABEL	Sample Date	Sample Time	Result
8	SMS	1	85	Z	1078	CF.	d	T	879	1/20/2017	7:49	
₽	SMS	1	క	Z	1078	Ę,	L	1	87F	1/20/2017	7:50	
***	SMS	1	CR	Z	1078	5	d		88P	1/20/2017	7:51	
88	SMS	1	æ	Z	1078	5	LL.	+	88F	1/20/2017	7:52	
68	SMS	н	CR	Z	1078	5	a.	П	89P	1/20/2017	7:53	
88	SMS	н	క	Z	1078	5	u.	H	89F	1/20/2017	7:54	
06	SMS	н	చ	Z	1078	5	۵	1	406	1/20/2017	7:55	
8	SMS	Ή.	కు	Z	1078	5	11.	₩.	90F	1/20/2017	7.56	
5	SMS	н	S	Z	1076	55	۵.	4	91P	1/20/2017	75.7	
76	SMS	1	5	Z	1076	5	il.	1	91F	1/20/2017	7:58	
76	SMS	н	8	z	1079	ט	d.		92P	1/20/2017	7.59	
76	SMS	п	CR	Z	1079	ט	ц	H	92F	1/20/2017	8:00	
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Client: GREAT NECK UFSD Building Name and Address SwTh mcdolc school	Sampler's Name:	Sampler's Signature:	P-linguished By:		ige	60	of 63

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Turnaround Time: Email Report to: Special Instructions:	STNADARD emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com Analyza Flink Someto (r. Ostr v
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Chain of Custody Form Lead In Water

JCB# 16-34661(SMS) Phase 2

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Page 14 of 19 Date: 1/20/2017

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Wap Location	Gentle o	Floor		IN/BY	AHERA ID	2 47 5 1	Outlet Type Primary/Flush Number	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Requif
8	SMS	1	CR	Z	1079	5	۵	-	93P	1/20/2017	8:01	
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8	SMS	-	8					4	74F	1/20/2017	8:03	
		•	C.	2	1079	.	ш.	Η.	946	1/20/2017	8:04	
48	SMS	+	CR	Z	1079	J.	۵	1	95P	1/20/2017	8.05	,
8	SMS	н	చ	Z	1079	۳	u	,			3	
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8	SMS	н	CR	Z	1079	5	a,	1	96P	1/20/2017	8:07	
8	SMS	н	CR	Z	1079	క	L	-	966	1/00/00/12		
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26	SMS	Н	క	Z	1079	P.	L	H	97F	1/20/2017	8:11	
88	SMS	1	OF	2	1002	i c					1	
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Page 61 of 63

Summiddle Sampler's Name:

Client: GREAT NECK UFSD Building Name and Address

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Turnaround Time:	STINADARD
Email Report to:	emcguire@jcbroderick.com, ssaliani@jcbroderick.com_manzella@ichroderick_com_
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15mb
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J.C. Broderick Associates
1775 Expressway Dr. N.
Hauppauge, NY 11788
Connect: Ed McGuire

emcguire@jcbroderick.com

Lead In Water Chain of Custody Form

Page 15 of 19 Date: 1/20/2017

JCB# 16-34661(SMS) Phase 2

下40%0 Result Outlet Type | Primary/Elush | Number | BOTTLE-ID/LABEL | Sample-Date | Sample Time | 8:14 ------8:15 8:16 8:17 8:18 8:19 8:20 8:22 8:25 8:21 1/20/2017 1/20/2017 1/20/2017 1/20/2017 1/20/2017 1/20/2017 1/20/2017 1/20/2017 1/20/2017 1/20/2017 100P 100F 101P 101F 102P **99**p . 102F 103P 103F 104P 1 ₽ ₽ 44 H T ⊣ 74 Н 4 ۵, ۵. u, ۵. щ, ۵. u. ۵ щ ۵, Σ B ΒF ļ 8 BF BF 盎 ΒF В BF AHERA ID 1092C3 1092C3 1092C3 1092C3 1092C1 1092C1 1093 1091 1091 1080 IN/BY z -Z Z Z Z Z Z Z Z Z Functional Space --- Code **GLR** GLR GLR GLR WBR 5 ! BLR BLR WBR MBR Floor ч 7 ₹ Н Н Н Н ч Building Coste SMS SMS SMS SMS SMS SMS SMS SMS SMS SMS Map Location 8 İ 168 100 101 101 102 102 103 103 104

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	Time:	1900 20 30	30
	<u>Date:</u>	Stor Section C	12-12-1
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GREAT NECK UFSD

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Building Name and Address

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Time:

Date:

BRITTANY RICHTMAN

Sampler's Signature:

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ort to: emcguire@jobroderick.com, ssaliani@jobroderick.com, rmanzella@jobroderick.co itructions: Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb	E		
ort to: itructions:	ni@jcbroderick.com, rmanzella@jcbro	(F) ONLY when Primary Sample exceeds 15	
Email Rep Special Ins	Email Report to:	Special Instructions:	

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Page 62 of 63

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Page 16 of 19 Date: 1/20/2017

Chain of Custody Form Lead In Water

J.C. Broderick Associates

1775 Expressway Dr. N. Hanppauge, NY 11788 Contact: Ed McGuire emcguire@jcbroderick.com

JCB# 16-34661(SMS) Phase 2

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Vap tocation	Building Code	Floor	Functional Space Code	flN/8Y	AHERAID	Outlet Type	Primary/Flush		Number BOTTLE ID/LABEL	Sample Date	Sample Time	Result
105	SMS	н	కు	N	WOODSHOP/1084	CF	۵	Ŧ	105P	1/20/2017	8:27	
S07	SMS	1	R	Z	WOODSHOP/1084	5	ĸ	٦,	105F	1/20/2017	8:28	
901	SMS	н	CR	NI	WOODSHOP/1084	5	۵	ŧЧ	106P	1/20/2017	8:29	
907	SMS	1	CR	Ni	WOODSHOP/1084	CF	ш.	М	106F	1/20/2017	8:30	
707	SMS	ı	CR	N	WOODSHOP/1084	CF	۵	1	107P	1/20/2017	8:31	-
107	SMS	1	CR	Ni	WOODSHOP/1084	CF	ιĸ	1	107F	1/20/2017	8:32	
108	SMS	н	CR	NI	WOODSHOP/1083	CF	Ь	1	108P	1/20/2017	8:33	
108	SMS	П	CR	N	WOODSHOP/1083	ÇF	il.	Ţ	108F	1/20/2017	8:34	
601	SMS	н	CR	N	WOODSHOP/1083	CF	Ь	1	109P	1/20/2017	8:35	
109	SMS	1	CR	Z	WOODSHOP/1083	CF	щ	T	109F	1/20/2017	8:36	
70	SMS	н	కు	Z.	WOODSHOP/1083	CF	Ь	1	110P	1/20/2017	8:37	
170	SMS	1	CR	N	WOODSHOP/1083	CF	щ	н	110F	1/20/2017	8:38	

Method of Analysis	LEAD	
Time:	ינה. שרו	
<u>Date:</u>	423- WI LII C.11.	
YORK	1 John L	
Laboratory Name:	Analyzed By:	QC By:

Instructions to Laboratory Turnaround Time: STNADARD

emcguire@jcbroderick.com, ssaliani@jcbroderick.com, rmanzella@jcbroderick.com	ne: Analyze Flush Samples (F) ONI V when Drimeny Sample avocaeds 15mp
emcguire@jcbrode	Analyze Fluch Car
Email Report to:	Special Instructions:

School	AME: BRITTANY RICHTMAN	gnature: (Re)	uished By: Date: Time:		Most 113811 JAOUT	ast) 41-52-1 may	70.40 20.40
. છ	Sampler's Name:	Sampler's Signature:	lingui	Pag	e 6	3 o	f 63

Client: | GREAT NECK UFSD

Building Name and Address

South middle



EMSL Analytical, Inc.

200 Route 130 North, Cinnaminson, NJ 08077

Phone: (856) 303-2500 Fax: (856) 858-4571 Email: EnvChemistry2@emsl.com

Attn: **E**

Ed McGuire

6/15/2016

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 6/2/2016. The results are tabulated on the attached data pages for the following client designated project:

16-34661 (TVS) / Great Neck UFSD / The Villiage School / 614 Middle Neck Rd. Great Neck, NY

The reference number for these samples is EMSL Order #011603607. 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.

Reviewed and 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

The samples associated with this report were received in good condition unless otherwise noted. This report relates only to those items tested as received by the laboratory. The QC data associated with the sample results meet the recovery and precision requirements established by the NELAP, unless specifically indicated. All results for soil samples are reported on a dry weight basis, unless otherwise noted. This report may not be reproduced except in full and without written approval by EMSL Analytical, Inc.



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

Project: 16-34661 (TVS) / Great Neck UFSD / The Villiage School / 614 Middle Neck Rd. Great Neck, NY

CustomerPO: ProjectID:

EMSL Order:

CustomerID:

011603607

JCBR50

Attn: **Ed McGuire** J.C. Broderick & Associates 1775 Expressway Drive North

Hauppauge, NY 11788

Phone: (631) 584-5492 Fax:

Received: 06/02/16 5:30 AM

		Analytical R	esults				
Client Sample Descrip	ption 1P TVS-1-HA-BY-OF-WC		Collected:	6/1/2016	Lab ID:	0001	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg/L	6/2/2016	DM	6/2/2016	EG
Client Sample Descrip	ption 2P TVS-1-HA-BY-CAFÉ-WC	:	Collected:	6/1/2016	Lab ID:	0002	
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
200.8	Lead	ND	1.00 µg/L	6/2/2016	DM	6/2/2016	EG
Client Sample Descrip	ption 3P TVS-1-KI-IN-KI-KC		Collected:	6/1/2016	Lab ID:	0003	
	1 V 5- 1-NI-IIN-NI-NC						
Method	Parameter	Result	RL Units	Prep Date	Analyst	Analysis Date	Analyst
Method 200.8		Result 7.83	RL Units 1.00 μg/L	•	Analyst DM		Analyst EG
	Parameter Lead	7.83		Date	DM	Date	•
200.8	Parameter Lead ption 4P	7.83	1.00 μg/L	<i>Date</i> 6/2/2016	DM	Date 6/2/2016	•
200.8 Client Sample Descrip	Parameter Lead ption 4P TVS-1-OF-IN-OFNEXTTO	7.83 DKI-KC	1.00 µg/L Collected:	Date 6/2/2016 6/1/2016 Prep	DM Lab ID:	Date 6/2/2016 0005 Analysis	EG
200.8 Client Sample Descrip Method	Parameter Lead ption 4P TVS-1-OF-IN-OFNEXTTO Parameter Lead	7.83 DKI-KC Result	1.00 µg/L Collected: RL Units	6/2/2016 6/1/2016 Prep Date	DM Lab ID: Analyst DM	Date 6/2/2016 0005 Analysis Date	EG Analyst
200.8 Client Sample Descrip Method 200.8	Parameter Lead ption 4P TVS-1-OF-IN-OFNEXTTO Parameter Lead ption 5P	7.83 DKI-KC Result	1.00 µg/L Collected: RL Units 1.00 µg/L	Date 6/2/2016 6/1/2016 Prep Date 6/2/2016	DM Lab ID: Analyst DM	Date 6/2/2016 0005 Analysis Date 6/2/2016	EG Analyst

Definitions:

ND - indicates that the analyte was not detected at the reporting limit

RL - Reporting Limit



Technical Report

prepared for:

J.C. Broderick
1775 North Express Drive
Hauppauge NY, 11788

Attention: Edward McGuire

Report Date: 01/20/2017

Client Project ID: 16-34661 Phase II York Project (SDG) No.: 17A0536

CT Cert. No. PH-0723

New Jersey Cert. No. CT005 and NY037



New York Cert. Nos. 10854 and 12058

PA Cert. No. 68-04440

Report Date: 01/20/2017 Client Project ID: 16-34661 Phase II York Project (SDG) No.: 17A0536

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 January 17, 2017 and listed below. The project was identified as your project: **16-34661 Phase II**.

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	<u>Matrix</u>	Date Collected	Date Received
17A0536-01	6P	Drinking Water	01/14/2017	01/17/2017
17A0536-03	7P	Drinking Water	01/14/2017	01/17/2017
17A0536-05	8P	Drinking Water	01/14/2017	01/17/2017
17A0536-07	9P	Drinking Water	01/14/2017	01/17/2017
17A0536-09	10P	Drinking Water	01/14/2017	01/17/2017
17A0536-11	11P	Drinking Water	01/14/2017	01/17/2017

General Notes for York Project (SDG) No.: 17A0536

- 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.

9. Analyses conducted at York Analytical Laboratories, Inc. Stratford, CT are indicated by NY Cert. No. 10854; those conducted at York Analytical Laboratories, Inc., Richmond Hill, NY are indicated by NY Cert. No. 12058.

Approved By:

Date: 01/20/2017

Benjamin Gulizia Laboratory Director



Sample Information

6P **Client Sample ID: York Sample ID:** 17A0536-01

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 17A0536 16-34661 Phase II Drinking Water January 14, 2017 12:35 pm 01/17/2017

Log-in Notes: PRES Lead by EPA 200.8 **Sample Notes:**

Sample Prepared by Method: EPA 200.8

							Reported to	0		Date/Tii	ne Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference Me	thod Prepar	ed Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8	01/19/2017 0	7:44 01/20/2017 05:29	ALD
									C. C. C.	TOTAL ACCUMULANCE	ANIDEDDADED	

Sample Information

7P York Sample ID: Client Sample ID: 17A0536-03

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 16-34661 Phase II 01/17/2017 17A0536 Drinking Water January 14, 2017 12:38 pm

Log-in Notes: Sample Notes: Lead by EPA 200.8

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/11me	Date/11me	
CAS N	Vo.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	1ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/19/2017 07:44	01/20/2017 05:35	ALD
									Certifications:	CTDOH,NI	ELAC-NY10854,NJDE	PPADEP	

Sample Information

8P Client Sample ID: York Sample ID: 17A0536-05

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 16-34661 Phase II 01/17/2017 17A0536 Drinking Water January 14, 2017 12:45 pm

Log-in Notes: PRES **Sample Notes:** Lead by EPA 200.8

Sample Prepared by Method: EPA 200.8

							Reported to)			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference N	1ethod	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8		01/19/2017 07:44	01/20/2017 05:42	ALD
									Certifications:	CTDOH NI	EL AC-NV10854 NIDE	ED DA DED	

Sample Information

York Sample ID: Client Sample ID: 17A0536-07

York Project (SDG) No. Client Project ID Collection Date/Time Date Received Matrix 17A0536 16-34661 Phase II Drinking Water January 14, 2017 12:47 pm 01/17/2017

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RICHMOND HILL, NY 11418

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Sample Information

Client Sample ID: 9P York Sample ID: 17A0536-07

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053616-34661 Phase IIDrinking WaterJanuary 14, 2017 12:47 pm01/17/2017

<u>Lead by EPA 200.8</u> <u>PRES</u> <u>Sample Notes:</u> PRES

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		01/19/2017 07:44	01/20/2017 05:49	ALD
									Certifications:	CTDOH,NE	ELAC-NY10854,NJDE	P,PADEP	

Sample Information

Client Sample ID: 10P York Sample ID: 17A0536-09

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053616-34661 Phase IIDrinking WaterJanuary 14, 2017 12:55 pm01/17/2017

<u>Lead by EPA 200.8</u> PRES <u>Sample Notes:</u>

Sample Prepared by Method: EPA 200.8

							Reported to	0			Date/Time	Date/Time	
CAS No	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference M	Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		8.09		ug/L	0.065	1.00	1	EPA 200.8		01/19/2017 07:46	01/20/2017 06:30	ALD
									Certifications:	CTDOH.NEL	AC-NY10854.NJDE	EP.PADEP	

Sample Information

Client Sample ID: 11P York Sample ID: 17A0536-11

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received17A053616-34661 Phase IIDrinking WaterJanuary 14, 2017 12:57 pm01/17/2017

Lead by EPA 200.8 Log-in Notes: PRES Sample Notes:

Sample Prepared by Method: EPA 200.8

							Reported to			Date/Time	Date/Time	
CAS N	0.	Parameter	Result	Flag	Units	LOD/MDL	LOQ	Dilution	Reference Method	Prepared	Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	0.065	1.00	1	EPA 200.8	01/19/2017 07:46	01/20/2017 06:51	ALD

Certifications:

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ClientServices Page 5 of 8

CTDOH,NELAC-NY10854,NJDEP,PADEP



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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

High Bias

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 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.

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Page 7 of 8

J.C. Broderick Associates 1775 Expressway Dr. N. Hauppauge, NY 11788 Contact: Ed McGuire emeguire@jcbroderick.com

Lead In Water Chain of Custody Form

1740536

JCB# 16-34661 Phase II

Map Location	Building	Floor	Functional Space Code	IN/BY	AHERA ID	Outlet Type	Primary/Flush	Number	BOTTLE ID/LABEL	Sample Date	Sample Time	Result
9	TVS	1st	85	Z	1017C	BF	d	н	6 b	1/14/2017	12:35	
9	TVS	1st	GB	Z	1017C	BF	u_	п	6F	1/14/2017	12:36	
4	TVS	1st	88	2	1017Н	8	۵	-	7P	1/14/2017	12:38	
7	SVT	1st	88	2	1017Н	8F	L.	1	7.5	1/14/2017	12:39	
8	TVS	1st	88	Z	1014	BF	ď	н	8 8	1/14/2017	12:45	
8	SVT	1st	88	Z	1014	BF	u.	H	8F	1/14/2017	12:45	
O	TVS	1st	g _B	Z	1012	BF	۵	н	96	1/14/2017	12:47	3
6	TVS	1st	85	2	1012	BF	L	H	96	1/14/2017	12:48	
0.0	TVS	1st	K	2	1002	KC	۵	H	10P	1/14/2017	12:55	
10	TVS	1st	X	2	1002	KC	u.	1	10F	1/14/2017	12:55	
	SVT	1st	88	Z	1004A1	BF	۵	1	11P	1/14/2017	12:57	
1	SVT	1st	BR	Z	1004A1	BF	L	н	11F	1/14/2017	12:57	
Client: Great Ne	Great Neck Union Free School District	School 1	District			La	Laboratory Name:	York	Dafe	Limo	Mother of A.	

	Method of Analysis	LEAD		
	<u>Time:</u>	I was Suril France	7.5.5.6.1	
	Date:	1-20-17	23	
	York	(Ind)		
	Laboratory Name:	Analyzed By:	QC By:	

The Village School/Youth Center 614 Middle Neck Road Great Neck, NY 11023

Building Name and Address

Tara Ricker

Sampler's Name: Sampler's Signature:

Relinguished By:

Page 8 of 8

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Lucharound lime:	Standard
Email Report to:	emeguire@jcbroderick.com, rmanzella@jcbroderick.com
Special Instructions:	Analyze Flush Samples (F) ONLY when Primary Sample exceeds 15ppb

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



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		Metals I	
Coliform, Total / E. coli (Qualitative)	SM 18-22 9222A,B,C (-97)/40 CFR	141. Arsenic, Total	SM 18-19,21-22 3113B (-99,-04)
	SM 18-22 9223B (-97) (Colilert)		EPA 200.9 Rev. 2.2
E. coli (Enumeration)	SM 18-22 9222A,B,C (-97)/40 CFR	141. Barium, Total	EPA 200.7 Rev. 4.4
	SM 18-22 9223B (-97) (Colilert)	Cadmium, Total	EPA 200.7 Rev. 4.4
Enterococci	Enterolert	Chromium, Total	EPA 200.7 Rev. 4.4
Heterotrophic Plate Count	SM 18-22 9215B (-00)	Copper, Total	EPA 200.5
Chlorinated Acids			EPA 200.7 Rev. 4.4
2,4,5-TP (Silvex)	EPA 515.3	Iron, Total	EPA 200.7 Rev. 4.4
2,4-D	EPA 515.3	Lead, Total	EPA 200.5
Dalapon	EPA 515.3		SM 18-19,21-22 3113B (-99,-04)
Dicamba	EPA 515.3		EPA 200.9 Rev. 2.2
Dinoseb	EPA 515.3	Manganese, Total	EPA 200.7 Rev. 4.4
Pentachlorophenol	EPA 515.3	Mercury, Total	EPA 245.1 Rev. 3.0
Picloram	EPA 515.3	Selenium, Total	SM 18-19,21-22 3113B (-99,-04)
			EPA 200.9 Rev. 2.2
Disinfection By-products		Silver, Total	EPA 200.7 Rev. 4.4
Bromochloroacetic acid	EPA 552.2	Zinc, Total	EPA 200.7 Rev. 4.4
Dibromoacetic acid	EPA 552.2	Metals II	
Dichloroacetic acid	EPA 552.2	Aluminum, Total	EPA 200.7 Rev. 4.4
Monobromoacetic acid	EPA 552.2	Antimony, Total	
Monochloroacetic acid	EPA 552.2	Antimony, Total	SM 18-19,21-22 3113B (-99,-04)
Trichloroacetic acid	EPA 552.2	Pandium Tatal	EPA 200.7 Rev. 2.2
Fuel Additives		Beryllium, Total	EPA 200.7 Rev. 4.4
Methyl tert-butyl ether	EPA 524.2	Molybdenum, Total	EPA 200.7 Rev. 4.4
Naphthalene	EPA 524.2	Nickel, Total	EPA 200.7 Rev. 4.4
Hapitalalerie	LI 7 924.2	Thallium, Total	SM 18-19,21-22 3113B (-99,-04)

Serial No.: 54724





Expires 12:01 AM April 01, 2017 Issued April 01, 2016 Revised April 14, 2016

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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		Miscellaneous	
Thallium, Total	EPA 200.9 Rev. 2.2	Bis(2-ethylhexyl) phthalate	EPA 525.2
Vanadium, Total	EPA 200.7 Rev. 4.4	Di (2-ethylhexyl) adipate	EPA 525.3
Metals III			EPA 525.2
Boron, Total	EPA 200.7 Rev. 4.4	Diquat	EPA 549.2
Calcium, Total	EPA 200.7 Rev. 4.4	Glyphosate	EPA 547
Magnesium, Total	EPA 200.7 Rev. 4.4	Hexachlorobenzene	EPA 508
Potassium, Total	EPA 200.7 Rev. 4.4	Hexachlorocyclopentadiene	EPA 508
Sodium, Total	EPA 200.7 Rev. 4.4	Odor	SM 18-22 2150B (-97)
·	El A 200.7 100. 4.4	Organic Carbon, Dissolved	SM 21-22 5310C (-00)
Methylcarbamate Pesticides		Organic Carbon, Total	SM 21-22 5310C (-00)
3-Hydroxy Carbofuran	EPA 531.2	Surfactant (MBAS)	SM 18-22 5540C (-00)
Aldicarb	EPA 531.2	Turbidity	SM 18-22 2130 B (-01)
Aldicarb Sulfone	EPA 531.2	UV 254	SM 19-22 5910B (-00)
Aldicarb Sulfoxide	EPA 531.2	Non-Metals	
Carbaryl	EPA 531.2	Alkalinity	SM 18-22 2320B (-97)
Carbofuran	EPA 531.2	Calcium Hardness	EPA 200.7 Rev. 4.4
Methomyl	EPA 531.2		EPA 300.0 Rev. 4.4
Oxamyl	EPA 531.2	Chloride	
Microextractibles		Oalea	SM 21-22 4500-CI- E (-97)
1,2-Dibromo-3-chloropropane	EPA 504.1	Color	SM 18-22 2120B (-01)
1,2-Dibromoethane	EPA 504.1	Cyanide	EPA 335.4 Rev. 1.0
·	El A 304.1	Fluoride, Total	EPA 300.0 Rev. 2.1
Miscellaneous			SM 18-22 4500-F C (-97)
Benzo(a)pyrene	EPA 525.3	Nitrate (as N)	EPA 353.2 Rev. 2.0
	EPA 525.2		EPA 300.0 Rev. 2.1
Bis(2-ethylhexyl) phthalate	EPA 525.3	Nitrite (as N)	EPA 353.2 Rev. 2.0

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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		Polychlorinated Biphenyls	
Nitrite (as N)	EPA 300.0 Rev. 2.1	PCB Screen	EPA 508
Orthophosphate (as P)	SM 18-22 4500-P F (-99)	Trihalomethanes	
	SM 18-22 4500-P E (-99)	Bromodichloromethane	EPA 524.2
Solids, Total Dissolved	SM 18-22 2540C (-97)	Bromoform	EPA 524.2
Specific Conductance	SM 18-22 2510B (-97)	Chloroform	EPA 524.2
Sulfate (as SO4)	EPA 300.0 Rev. 2.1	Dibromochloromethane	EPA 524.2
	SM 18-22 4500-SO4 D (-97)	Total Trihalomethanes	EPA 524.2
Organohalide Pesticides		Volatile Aromatics	
Alachior	EPA 507	1,2,3-Trichlorobenzene	EPA 524.2
Aldrin	EPA 508	1,2,3-Trichlorobenzene	EPA 524.2
Atrazine	EPA 507	1,2,4-Trimethylbenzene	EPA 524.2
Butachlor	EPA 507	1,2-Dichlorobenzene	EPA 524.2
Chlordane Total	EPA 508	·	EPA 524.2
Dieldrin	EPA 508	1,3,5-Trimethylbenzene 1,3-Dichlorobenzene	EPA 524.2 EPA 524.2
Endrin	EPA 508	1,4-Dichlorobenzene	EPA 524.2
Heptachlor	EPA 508	2-Chlorotoluene	EPA 524.2 EPA 524.2
Heptachlor epoxide	EPA 508	4-Chlorotoluene	EPA 524.2
Lindane	EPA 508	4-Chiorotolderie Benzene	EPA 524.2
Methoxychlor	EPA 508	Bromobenzene	EPA 524.2
Metolachlor	EPA 507	Chlorobenzene	EPA 524.2
Metribuzin	EPA 507		EPA 524.2
Propachlor	EPA 508	Ethyl benzene Hexachlorobutadiene	EPA 524.2
Simazine	EPA 507		
Toxaphene	EPA 508	Isopropylbenzene	EPA 524.2
		n-Butylbenzene	EPA 524.2
		n-Propylbenzene	EPA 524.2

Serial No.: 54724





Expires 12:01 AM April 01, 2017 Issued April 01, 2016 Revised April 14, 2016

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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 POTABLE WATER
All approved analytes are listed below:

Volatile Aromatics		Volatile Halocarbons	
p-Isopropyltoluene (P-Cymene)	EPA 524.2	cis-1,3-Dichloropropene	EPA 524.2
sec-Butylbenzene	EPA 524.2	Dibromomethane	EPA 524.2
Styrene	EPA 524.2	Dichlorodifluoromethane	EPA 524.2
tert-Butylbenzene	EPA 524.2	Methylene chloride	EPA 524.2
Toluene	EPA 524.2	Tetrachloroethene	EPA 524.2
Total Xylenes	EPA 524.2	trans-1,2-Dichloroethene	EPA 524.2
Volatile Halocarbons		trans-1,3-Dichloropropene	EPA 524.2
1,1,1,2-Tetrachloroethane	EPA 524.2	Trichloroethene	EPA 524.2
1,1,1-Trichloroethane	EPA 524.2	Trichlorofluoromethane	EPA 524.2
1,1,2,2-Tetrachloroethane	EPA 524.2	Vinyl chloride	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		

Serial No.: 54724

cis-1,2-Dichloroethene

Property of the New York State Department of Health. Certificates are valid only at the address shown, must be conspicuously posted, and are printed on secure paper. Continued accreditation depends on successful ongoing participation in the Program. Consumers are urged to call (518) 485-5570 to verify the laboratory's accreditation status.

EPA 524.2





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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:

Acrylates		Benzidines	
Acrolein (Propenal)	EPA 8260C	3,3'-Dichlorobenzidine	EPA 625
	EPA 624		EPA 8270D
Acrylonitrile	EPA 8260C	Benzidine	EPA 625
	EPA 624		EPA 8270D
Amines		Chlorinated Hydrocarbon Pestic	ides
1,2-Diphenylhydrazine	EPA 8270D	4,4'-DDD	EPA 8081B
2-Nitroaniline	EPA 8270D		EPA 608
3-Nitroaniline	EPA 8270D	4,4'-DDE	EPA 8081B
4-Chloroaniline	EPA 8270D		EPA 608
4-Nitroaniline	EPA 8270D	4,4'-DDT	EPA 8081B
Aniline	EPA 625		EPA 608
	EPA 8270D	Aldrin	EPA 8081B
Carbazole	EPA 625		EPA 608
	EPA 8270D	alpha-BHC	EPA 8081B
Pyridine	EPA 625		EPA 608
	EPA 8270D	alpha-Chlordane	EPA 8081B
Bacteriology		beta-BHC	EPA 8081B
Coliform, Fecal	SM 9222D-97		EPA 608
Coliform, Total	SM 9222B-97	Chlordane Total	EPA 8081B
E. coli (Enumeration)	SM 9222G-94,-97		EPA 608
	Colilert	delta-BHC	EPA 8081B
	SM 9223B-04 (Colilert)		EPA 608
Enterococci	Enterolert	Dieldrin	EPA 8081B
Heterotrophic Plate Count	SM 18-21 9215B		EPA 608
		Endosulfan I	EPA 8081B

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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 NON POTABLE WATER

All approved analytes are listed below:

Chlorinated Hydrocarbon Pesticides		Chlorinated Hydrocarbons	
Endosulfan I	EPA 608	1,2,4-Trichlorobenzene	EPA 625
Endosulfan II	EPA 8081B		EPA 8270D
	EPA 608	2-Chloronaphthalene	EPA 625
Endosulfan sulfate	EPA 8081B		EPA 8270D
	EPA 608	Hexachlorobenzene	EPA 625
Endrin	EPA 8081B		EPA 8270D
	EPA 608	Hexachlorobutadiene	EPA 625
Endrin aldehyde	EPA 8081B		EPA 8270D
	EPA 608	Hexachlorocyclopentadiene	EPA 625
Endrin Ketone	EPA 8081B		EPA 8270D
gamma-Chlordane	EPA 8081B	Hexachloroethane	EPA 625
Heptachlor	EPA 8081B		EPA 8270D
	EPA 608	Chlorophenoxy Acid Pesticides	
Heptachlor epoxide	EPA 8081B	2.4.5-T	EPA 8151A
	EPA 608	2,4,5-TP (Silvex)	EPA 8151A
Lindane	EPA 8081B	2,4-D	EPA 8151A
	EPA 608	2,4-DB	EPA 8151A
Methoxychlor	EPA 8081B	Dalapon	EPA 8151A
	EPA 608	Dicamba	EPA 8151A
PCNB	EPA 8270D	Dichloroprop	EPA 8151A
Toxaphene	EPA 8081B	Dinoseb	EPA 8151A
	EPA 608	Demand	
Chlorinated Hydrocarbons			01.50405.04.44
1,2,3-Trichlorobenzene	EPA 8260C	Biochemical Oxygen Demand	SM 5210B-01,-11
1,2,4,5-Tetrachlorobenzene	EPA 8270D	Carbonaceous BOD	SM 5210B-01,-11
		Chemical Oxygen Demand	SM 5220D-97,-11

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All approved analytes are listed below:

Fuel Oxygenates		Low Level Polynuclear Aromatics	
Di-isopropyl ether	EPA 8260C	Acenaphthylene Low Level	EPA 8270D SIM
Ethanol	EPA 8260C	Anthracene Low Level	EPA 8270D SIM
	EPA 8015D	Benzo(a)anthracene Low Level	EPA 8270D SIM
Methyl tert-butyl ether	EPA 8260C	Benzo(a)pyrene Low Level	EPA 8270D SIM
tert-amyl alcohol	EPA 8260C	Benzo(b)fluoranthene Low Level	EPA 8270D SIM
tert-amyl methyl ether (TAME)	EPA 8260C	Benzo(g,h,i)perylene Low Level	EPA 8270D SIM
tert-butyl alcohol	EPA 8260C	Benzo(k)fluoranthene Low Level	EPA 8270D SIM
tert-butyl ethyl ether (ETBE)	EPA 8260C	Chrysene Low Level	EPA 8270D SIM
Haloethers		Dibenzo(a,h)anthracene Low Level	EPA 8270D SIM
2,2'-Oxybis(1-chloropropane)	EPA 625	Fluoranthene Low Level	EPA 8270D SIM
z,z exysic(emeropropane)	EPA 8270D	Fluorene Low Level	EPA 8270D SIM
4-Bromophenylphenyl ether	EPA 625	Indeno(1,2,3-cd)pyrene Low Level	EPA 8270D SIM
· Drainspilotty, priority, office	EPA 8270D	Naphthalene Low Level	EPA 8270D SIM
4-Chlorophenylphenyl ether	EPA 625	Phenanthrene Low Level	EPA 8270D SIM
,	EPA 8270D	Pyrene Low Level	EPA 8270D SIM
Bis(2-chloroethoxy)methane	EPA 625	Metals I	
	EPA 8270D	Barium, Total	EPA 200.7 Rev. 4.4
Bis(2-chloroethyl)ether	EPA 625		EPA 6010C
	EPA 8270D	Cadmium, Total	EPA 200.7 Rev. 4.4
Low Level Halocarbons			EPA 6010C
1,2-Dibromo-3-chloropropane, Low Level	EPA 8011		EPA 7010
1,2-Dibromoethane, Low Level	EPA 8011		SM 3113B-04
·	217.0011	Calcium, Total	EPA 200.7 Rev. 4.4
Low Level Polynuclear Aromatics			EPA 6010C
Acenaphthene Low Level	EPA 8270D SIM	Chromium, Total	EPA 200.7 Rev. 4.4

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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:

	Metals II	
EPA 6010C	Aluminum, Total	EPA 200.7 Rev. 4.4
EPA 200.7 Rev. 4.4		EPA 6010C
EPA 6010C	Antimony, Total	EPA 200.7 Rev. 4.4
EPA 200.7 Rev. 4.4		EPA 6010C
EPA 6010C		EPA 7010
EPA 200.7 Rev. 4.4		SM 3113B-04
EPA 6010C	Arsenic, Total	EPA 200.7 Rev. 4.4
EPA 7010		EPA 6010C
SM 3113B-04		EPA 7010
EPA 200.7 Rev. 4.4		SM 3113B-04
EPA 6010C	Beryllium, Total	EPA 200.7 Rev. 4.4
EPA 200.7 Rev. 4.4		EPA 6010C
EPA 6010C	Chromium VI	EPA 7196A
EPA 200.7 Rev. 4.4		SM 3500-Cr B-09,-11
EPA 6010C	Mercury, Total	EPA 245.1 Rev. 3.0
EPA 200.7 Rev. 4.4		EPA 7470A
EPA 6010C	Selenium, Total	EPA 200.7 Rev. 4.4
EPA 200.7 Rev. 4.4		EPA 6010C
EPA 6010C		EPA 7010
EPA 7010		SM 3113B-04
SM 3113B-04	Vanadium, Total	EPA 200.7 Rev. 4.4
EPA 200.7 Rev. 4.4		EPA 6010C
EPA 6010C	Zinc, Total	EPA 200.7 Rev. 4.4
EPA 200.7 Rev. 4.4		EPA 6010C
EPA 6010C		
	EPA 200.7 Rev. 4.4 EPA 6010C EPA 200.7 Rev. 4.4 EPA 6010C EPA 200.7 Rev. 4.4 EPA 6010C EPA 7010 SM 3113B-04 EPA 200.7 Rev. 4.4 EPA 6010C EPA 200.7 Rev. 4.4 EPA 6010C EPA 200.7 Rev. 4.4 EPA 6010C EPA 200.7 Rev. 4.4 EPA 6010C EPA 200.7 Rev. 4.4 EPA 6010C EPA 200.7 Rev. 4.4 EPA 6010C EPA 200.7 Rev. 4.4 EPA 6010C EPA 200.7 Rev. 4.4 EPA 6010C EPA 7010 SM 3113B-04 EPA 200.7 Rev. 4.4 EPA 6010C EPA 7010 SM 3113B-04 EPA 200.7 Rev. 4.4	EPA 6010C EPA 200.7 Rev. 4.4 EPA 6010C Antimony, Total EPA 200.7 Rev. 4.4 EPA 6010C EPA 200.7 Rev. 4.4 EPA 6010C Arsenic, Total EPA 7010 SM 3113B-04 EPA 200.7 Rev. 4.4 EPA 6010C EPA 200.7 Rev. 4.4 EPA 6010C Chromium VI EPA 200.7 Rev. 4.4 EPA 6010C EPA 200.7 Rev. 4.4 EPA 6010C Sepa 200.7 Rev. 4.4 EPA 6010C Sepa 200.7 Rev. 4.4 EPA 6010C EPA 200.7 Rev. 4.4 EPA 6010C 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 EPA 7010 SM 3113B-04 EPA 6010C EPA 7010

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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:

Metals III		Miscellaneous	
Cobalt, Total	EPA 200.7 Rev. 4.4	Boron, Total	EPA 6010C
	EPA 6010C	Bromide	EPA 300.0 Rev. 2.1
Gold, Total	EPA 200.7 Rev. 4.4	Color	SM 2120B-01,-11
Molybdenum, Total	EPA 200.7 Rev. 4.4	Cyanide, Total	EPA 335.4 Rev. 1.0
	EPA 6010C		EPA 9012B
Thallium, Total	EPA 200.7 Rev. 4.4	Formaldehyde	EPA 8315A
	EPA 6010C	Oil and Grease Total Recoverable (HEM)	EPA 1664A
	EPA 7010		EPA 1664B
	SM 3113B-04		EPA 9070A (Solvent:Hexane)
	EPA 200.9 Rev. 2.2	Organic Carbon, Total	SM 5310C-00,-11
Tin, Total	EPA 200.7 Rev. 4.4	Phenois	EPA 420.4 Rev. 1.0
	EPA 6010C	Specific Conductance	SM 2510B-97,-11
Titanium, Total	EPA 200.7 Rev. 4.4	Sulfide (as S)	SM 4500-S2- D-00,-11
	EPA 6010C	Surfactant (MBAS)	SM 5540C-00,-11
Mineral		Total Petroleum Hydrocarbons	EPA 1664A
Acidity	SM 2310B-97,-11	Turbidity	SM 2130 B-01,-11
Alkalinity	SM 2320B-97,-11	Nitroaromatics and Isophorone	
Calcium Hardness	EPA 200.7 Rev. 4.4	2,4-Dinitrotoluene	EPA 625
Chloride	EPA 300.0 Rev. 2.1		EPA 8270D
	SM 4500-CI- E-97,-11	2,6-Dinitrotoluene	EPA 625
Hardness, Total	EPA 200.7 Rev. 4.4		EPA 8270D
Sulfate (as SO4)	EPA 300.0 Rev. 2.1	Isophorone	EPA 625
	SM 4500-SO4 D-97,-11		EPA 8270D
Miscellaneous		Nitrobenzene	EPA 625
Boron, Total	EPA 200.7 Rev. 4.4		EPA 8270D

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MS. PHYLLIS SHILLER PHOENIX ENVIRONMENTAL LABS 587 EAST MIDDLE TURNPIKE MANCHESTER, CT 06040

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:

Nitrosoamines		Organophosphate Pesticides	
N-Nitrosodimethylamine	EPA 625	Malathion	EPA 8141B
	EPA 8270D	Parathion ethyl	EPA 8270D
N-Nitrosodi-n-propylamine	EPA 625	Simazine	EPA 8141B
	EPA 8270D	Petroleum Hydrocarbons	
N-Nitrosodiphenylamine	EPA 625	Diesel Range Organics	EPA 8015D
	EPA 8270D	Gasoline Range Organics	EPA 8015D
Nutrient			LFA 60 13D
Ammonia (as N)	EPA 350.1 Rev. 2.0	Phthalate Esters	
Kjeldahl Nitrogen, Total	EPA 351.1 Rev. 1978	Benzyl butyl phthalate	EPA 625
Nitrate (as N)	EPA 353.2 Rev. 2.0		EPA 8270D
,	EPA 300.0 Rev. 2.1	Bis(2-ethylhexyl) phthalate	EPA 625
Nitrate-Nitrite (as N)	EPA 353.2 Rev. 2.0		EPA 8270D
	EPA 300.0 Rev. 2.1	Diethyl phthalate	EPA 625
Nitrite (as N)	EPA 353.2 Rev. 2.0		EPA 8270D
,	EPA 300.0 Rev. 2.1	Dimethyl phthalate	EPA 625
Orthophosphate (as P)	SM 4500-P F-99,-11		EPA 8270D
,	SM 4500-P E-99,-11	Di-n-butyl phthalate	EPA 625
Phosphorus, Total	EPA 200.7 Rev. 4.4		EPA 8270D
•	SM 4500-P E-99,-11	Di-n-octyl phthalate	EPA 625
Organophophoto Besticidae	·		EPA 8270D
Organophosphate Pesticides		Polychlorinated Biphenyls	
Atrazine	EPA 8141B	PCB-1016	EPA 8082A
	EPA 8270D		EPA 608
Azinphos methyl	EPA 8141B	PCB-1221	EPA 8082A
Diazinon	EPA 8141B		EPA 608
Disulfoton	EPA 8141B		

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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:

Polychlorinated Biphenyls		Polynuclear Aromatics	
PCB-1232	EPA 8082A	Benzo(ghi)perylene	EPA 625
	EPA 608		EPA 8270D
PCB-1242	EPA 8082A	Benzo(k)fluoranthene	EPA 625
	EPA 608		EPA 8270D
PCB-1248	EPA 8082A	Chrysene	EPA 625
	EPA 608		EPA 8270D
PCB-1254	EPA 8082A	Dibenzo(a,h)anthracene	EPA 625
	EPA 608		EPA 8270D
PCB-1260	EPA 8082A	Fluoranthene	EPA 625
	EPA 608		EPA 8270D
PCB-1262	EPA 8082A	Fluorene	EPA 625
PCB-1268	EPA 8082A		EPA 8270D
Polynuclear Aromatics		Indeno(1,2,3-cd)pyrene	EPA 625
Acenaphthene	EPA 625		EPA 8270D
, ioonaphiliona	EPA 8270D	Naphthalene	EPA 625
Acenaphthylene	EPA 625		EPA 8270D
, is a second product of the second product	EPA 8270D	Phenanthrene	EPA 625
Anthracene	EPA 625		EPA 8270D
	EPA 8270D	Pyrene	EPA 625
Benzo(a)anthracene	EPA 625		EPA 8270D
(-) -	EPA 8270D	Priority Pollutant Phenols	
Benzo(a)pyrene	EPA 625	2,3,4,6 Tetrachlorophenol	EPA 8270D
	EPA 8270D	2,4,5-Trichlorophenol	EPA 625
Benzo(b)fluoranthene	EPA 625	·	EPA 8270D
	EPA 8270D	2,4,6-Trichlorophenol	EPA 625

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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:

Priority Pollutant Phenols		Priority Pollutant Phenols	
2,4,6-Trichlorophenol	EPA 8270D	Phenol	EPA 625
2,4-Dichlorophenol	EPA 625		EPA 8270D
	EPA 8270D	Residue	
2,4-Dimethylphenol	EPA 625	Settleable Solids	SM 2540 F-97,-11
	EPA 8270D	Solids, Total	SM 2540 B-97,-11
2,4-Dinitrophenol	EPA 625	Solids, Total Dissolved	SM 2540 C-97,-11
	EPA 8270D	Solids, Total Suspended	SM 2540 D-97,-11
2-Chlorophenol	EPA 625	Solids, Volatile	SM 2540 E-97,-11
	EPA 8270D	,	SW 2540 E-57,-11
2-Methyl-4,6-dinitrophenol	EPA 625	Semi-Volatile Organics	
	EPA 8270D	1,1'-Biphenyl	EPA 8270D
2-Methylphenol	EPA 625	1,2-Dichlorobenzene, Semi-volatile	EPA 8270D
	EPA 8270D	1,3-Dichlorobenzene, Semi-volatile	EPA 8270D
2-Nitrophenol	EPA 625	1,4-Dichlorobenzene, Semi-volatile	EPA 8270D
	EPA 8270D	2-Methylnaphthalene	EPA 8270D
3-Methylphenol	EPA 8270D	Acetophenone	EPA 8270D
4-Chloro-3-methylphenol	EPA 625	alpha-Terpineol	EPA 625
	EPA 8270D	Benzaldehyde	EPA 8270D
4-Methylphenol	EPA 625	Benzoic Acid	EPA 8270D
	EPA 8270D	Benzyl alcohol	EPA 8270D
4-Nitrophenol	EPA 625	Caprolactam	EPA 8270D
	EPA 8270D	Dibenzofuran	EPA 8270D
Cresols, Total	EPA 625	Volatile Aromatics	
	EPA 8270D	1,2,4-Trichlorobenzene, Volatile	EPA 8260C
Pentachlorophenol	EPA 625	1,2,4-Trimethylbenzene	EPA 8260C
	EPA 8270D	,,,,	

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All approved analytes are listed below:

Volatile Aromatics		Volatile Aromatics	
1,2-Dichlorobenzene	EPA 8260C	Styrene	EPA 8260C
	EPA 624		EPA 624
1,3,5-Trimethylbenzene	EPA 8260C	tert-Butylbenzene	EPA 8260C
1,3-Dichlorobenzene	EPA 8260C	Toluene	EPA 8260C
	EPA 624		EPA 624
1,4-Dichlorobenzene	EPA 8260C	Total Xylenes	EPA 8260C
	EPA 624		EPA 624
2-Chlorotoluene	EPA 8260C	Volatile Halocarbons	
4-Chlorotoluene	EPA 8260C	1,1,1,2-Tetrachloroethane	EPA 8260C
Benzene	EPA 8260C	1,1,1-Trichloroethane	EPA 8260C
	EPA 624	i, i, i monorodnano	EPA 624
Bromobenzene	EPA 8260C	1,1,2,2-Tetrachloroethane	EPA 8260C
Chlorobenzene	EPA 8260C	1,1,2,2 10000000000000000000000000000000	EPA 624
	EPA 624	1,1,2-Trichloro-1,2,2-Trifluoroethane	EPA 8260C
Ethyl benzene	EPA 8260C	1,1,2-Trichloroethane	EPA 8260C
	EPA 624	., .,	EPA 624
Isopropylbenzene	EPA 8260C	1,1-Dichloroethane	EPA 8260C
m/p-Xylenes	EPA 8260C	,, -,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	EPA 624
	EPA 624	1,1-Dichloroethene	EPA 8260C
Naphthalene, Volatile	EPA 8260C	,,	EPA 624
n-Butylbenzene	EPA 8260C	1,1-Dichloropropene	EPA 8260C
n-Propylbenzene	EPA 8260C	1,2,3-Trichloropropane	EPA 8260C
o-Xylene	EPA 8260C	1,2-Dibromo-3-chloropropane	EPA 8260C
	EPA 624	1,2-Dibromoethane	EPA 8260C
p-Isopropyltoluene (P-Cymene)	EPA 8260C	1,2-Dichloroethane	EPA 8260C
sec-Butylbenzene	EPA 8260C	.,E Distriction and	2.7.02000

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All approved analytes are listed below:

Volatile Halocarbons		Volatile Halocarbons	
1,2-Dichloroethane	EPA 624	Dibromochloromethane	EPA 8260C
1,2-Dichloropropane	EPA 8260C		EPA 624
	EPA 624	Dibromomethane	EPA 8260C
1,3-Dichloropropane	EPA 8260C	Dichlorodifluoromethane	EPA 8260C
2,2-Dichloropropane	EPA 8260C		EPA 624
2-Chloroethylvinyl ether	EPA 8260C	Hexachlorobutadiene, Volatile	EPA 8260C
	EPA 624	Methyl iodide	EPA 8260C
Bromochloromethane	EPA 8260C	Methylene chloride	EPA 8260C
Bromodichloromethane	EPA 8260C		EPA 624
	EPA 624	Tetrachloroethene	EPA 8260C
Bromoform	EPA 8260C		EPA 624
	EPA 624	trans-1,2-Dichloroethene	EPA 8260C
Bromomethane	EPA 8260C		EPA 624
	EPA 624	trans-1,3-Dichloropropene	EPA 8260C
Carbon tetrachloride	EPA 8260C		EPA 624
	EPA 624	trans-1,4-Dichloro-2-butene	EPA 8260C
Chloroethane	EPA 8260C	Trichloroethene	EPA 8260C
	EPA 624		EPA 624
Chloroform	EPA 8260C	Trichlorofluoromethane	EPA 8260C
	EPA 624		EPA 624
Chloromethane	EPA 8260C	Vinyl chloride	EPA 8260C
	EPA 624		EPA 624
cis-1,2-Dichloroethene	EPA 8260C	Volatiles Organics	
	EPA 624	1,4-Dioxane	EPA 8260C
cis-1,3-Dichloropropene	EPA 8260C	2-Butanone (Methylethyl ketone)	EPA 8260C
	EPA 624	2 Datamono (Monty Joney Rotollo)	2.7.02000

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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 NON POTABLE WATER

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

Serial No.: 54725





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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

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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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 SOLID AND HAZARDOUS WASTE All approved analytes are listed below:

Acrylates		Chlorinated Hydrocarbon Pesticides	
Acrolein (Propenal)	EPA 8260C	alpha-BHC	EPA 8081B
Acrylonitrile	EPA 8260C	alpha-Chlordane	EPA 8081B
Amines		Atrazine	EPA 8270D
1,2-Diphenylhydrazine	EPA 8270D	beta-BHC	EPA 8081B
2-Nitroaniline	EPA 8270D	Chlordane Total	EPA 8081B
3-Nitroaniline	EPA 8270D	delta-BHC	EPA 8081B
4-Chloroaniline	EPA 8270D	Dieldrin	EPA 8081B
4-Nitroaniline	EPA 8270D	Endosulfan I	EPA 8081B
Aniline	EPA 8270D	Endosulfan II	EPA 8081B
Carbazole	EPA 8270D	Endosulfan sulfate	EPA 8081B
Danidhaa		Endrin	EPA 8081B
Benzidines		Endrin aldehyde	EPA 8081B
3,3'-Dichlorobenzidine	EPA 8270D	Endrin Ketone	EPA 8081B
Benzidine	EPA 8270D	gamma-Chlordane	EPA 8081B
Characteristic Testing		Heptachlor	EPA 8081B
Corrosivity	EPA 9045D	Heptachlor epoxide	EPA 8081B
Free Liquids	EPA 9095B	Lindane	EPA 8081B
Ignitability	EPA 1010A	Methoxychlor	EPA 8081B
Synthetic Precipitation Leaching Proc.	EPA 1312	Mirex	EPA 8081B
TCLP	EPA 1311	Pentachloronitrobenzene	EPA 8270D
Chlorinated Wydrosophon Bostisidos		Simazine	EPA 8141B
Chlorinated Hydrocarbon Pesticides		Toxaphene	EPA 8081B
4,4'-DDD	EPA 8081B	Chlorinated Hydrocarbons	
4,4'-DDE	EPA 8081B	•	
4,4'-DDT	EPA 8081B	1,2,3-Trichlorobenzene	EPA 8260C
Aldrin	EPA 8081B	1,2,4,5-Tetrachlorobenzene	EPA 8270D

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MS. PHYLLIS SHILLER PHOENIX ENVIRONMENTAL LABS 587 EAST MIDDLE TURNPIKE MANCHESTER, CT 06040 NY Lab Id No: 11301

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Chlorinated Hydrocarbons		Low Level Polynuclear Aromatic Hydrocarbons	
1,2,4-Trichlorobenzene	EPA 8270D	Acenaphthene Low Level	EPA 8270D SIM
2-Chloronaphthalene	EPA 8270D	Acenaphthylene Low Level	EPA 8270D SIM
Hexachlorobenzene	EPA 8270D	Anthracene Low Level	EPA 8270D SIM
Hexachlorobutadiene	EPA 8270D	Benzo(a)anthracene Low Level	EPA 8270D SIM
Hexachlorocyclopentadiene	EPA 8270D	Benzo(a)pyrene Low Level	EPA 8270D SIM
Hexachloroethane	EPA 8270D	Benzo(b)fluoranthene Low Level	EPA 8270D SIM
Chlorophenoxy Acid Pesticides		Benzo(g,h,i)perylene Low Level	EPA 8270D SIM
2,4,5-T	EPA 8151A	Benzo(k)fluoranthene Low Level	EPA 8270D SIM
2,4,5-TP (Silvex)	EPA 8151A	Chrysene Low Level	EPA 8270D SIM
2,4-D	EPA 8151A	Dibenzo(a,h)anthracene Low Level	EPA 8270D SIM
2,4-DB	EPA 8151A	Fluoranthene Low Level	EPA 8270D SIM
Dalapon	EPA 8151A	Fluorene Low Level	EPA 8270D SIM
Dicamba	EPA 8151A	Indeno(1,2,3-cd)pyrene Low Level	EPA 8270D SIM
Dichloroprop	EPA 8151A	Naphthalene Low Level	EPA 8270D SIM
Dinoseb	EPA 8151A	Phenanthrene Low Level	EPA 8270D SIM
MCPA	EPA 8151A	Pyrene Low Level	EPA 8270D SIM
МСРР	EPA 8151A	Metals I	
Pentachlorophenol	EPA 8151A	Barium, Total	EPA 6010C
Haloethers		Cadmium, Total	EPA 6010C
2,2'-Oxybis(1-chloropropane)	EPA 8270D	Calcium, Total	EPA 6010C
4-Bromophenylphenyl ether	EPA 8270D	Chromium, Total	EPA 6010C
4-Chlorophenylphenyl ether	EPA 8270D	Copper, Total	EPA 6010C
Bis(2-chloroethoxy)methane	EPA 8270D	Iron, Total	EPA 6010C
Bis(2-chloroethyl)ether	EPA 8270D	Lead, Total	EPA 6010C
Dista Chiloropathyrjothiol	LI A OZIOD	Magnesium, Total	EPA 6010C

Serial No.: 54726





Expires 12:01 AM April 01, 2017 Issued April 01, 2016 Revised April 14, 2016

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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 SOLID AND HAZARDOUS WASTE All approved analytes are listed below:

Metals I		Minerals	
Manganese, Total	EPA 6010C	Bromide	EPA 9056A
Nickel, Total	EPA 6010C	Chloride	EPA 9056A
Potassium, Total	EPA 6010C	Fluoride, Total	EPA 9056A
Silver, Total	EPA 6010C	Sulfate (as SO4)	EPA 9056A
Sodium, Total	EPA 6010C	Miscellaneous	
Strontium, Total	EPA 6010C	Boron, Total	EPA 6010C
Metals II		Cyanide, Total	EPA 9012B
Aluminum, Total	EPA 6010C	Formaldehyde	EPA 8315A
Antimony, Total	EPA 6010C	Organic Carbon, Total	Lloyd Kahn Method
	EPA 7010		EPA 9060A
Arsenic, Total	EPA 6010C	Phenois	EPA 9065
Beryllium, Total	EPA 6010C		EPA 9066
Chromium VI	EPA 7196A	Specific Conductance	EPA 9050A
Mercury, Total	EPA 7471B	Sulfide (as S)	EPA 9034
Selenium, Total	EPA 6010C	Nitroaromatics and Isophorone	
Vanadium, Total	EPA 6010C	2,4-Dinitrotoluene	EPA 8270D
Zinc, Total	EPA 6010C	2,6-Dinitrotoluene	EPA 8270D
Metals III		Isophorone	EPA 8270D
Cobalt, Total	EPA 6010C	Nitrobenzene	EPA 8270D
Molybdenum, Total	EPA 6010C	Pyridine	EPA 8270D
Thallium, Total	EPA 6010C	Nitrosoamines	
	EPA 7010		ED1 0070D
Tin, Total	EPA 6010C	N-Nitrosodimethylamine	EPA 8270D
Titanium, Total	EPA 6010C	N-Nitrosodi-n-propylamine	EPA 8270D
ricariiani, rotar		N-Nitrosodiphenylamine	EPA 8270D

Serial No.: 54726





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NY Lab Id No: 11301

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MS. PHYLLIS SHILLER PHOENIX ENVIRONMENTAL LABS 587 EAST MIDDLE TURNPIKE MANCHESTER, CT 06040

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Nutrients		Polychlorinated Biphenyls	
Nitrate (as N)	EPA 9056A	PCB-1248	EPA 8082A
Nitrite (as N)	EPA 9056A	PCB-1254	EPA 8082A
Organophosphate Pesticides		PCB-1260	EPA 8082A
Azinphos methyl	EPA 8141B	PCB-1262	EPA 8082A
Diazinon	EPA 8141B	PCB-1268	EPA 8082A
Disulfoton	EPA 8141B	PCBs in Oil	EPA-600/4-81-045
Malathion	EPA 8141B	Polynuclear Aromatic Hydrocarbons	
Parathion ethyl	EPA 8270D	Acenaphthene	EPA 8270D
Petroleum Hydrocarbons		Acenaphthylene	EPA 8270D
Diesel Range Organics	EPA 8015D	Anthracene	EPA 8270D
Gasoline Range Organics	EPA 8015D	Benzo(a)anthracene	EPA 8270D
Oil and Grease Total Recoverable (HEM)		Benzo(a)pyrene	EPA 8270D
	Zi / voor /Z (conona loxalle)	Benzo(b)fluoranthene	EPA 8270D
Phthalate Esters		Benzo(ghi)perylene	EPA 8270D
Benzyl butyl phthalate	EPA 8270D	Benzo(k)fluoranthene	EPA 8270D
Bis(2-ethylhexyl) phthalate	EPA 8270D	Chrysene	EPA 8270D
Diethyl phthalate	EPA 8270D	Dibenzo(a,h)anthracene	EPA 8270D
Dimethyl phthalate	EPA 8270D	Fluoranthene	EPA 8270D
Di-n-butyl phthalate	EPA 8270D	Fluorene	EPA 8270D
Di-n-octyl phthalate	EPA 8270D	Indeno(1,2,3-cd)pyrene	EPA 8270D
Polychlorinated Biphenyls		Naphthalene	EPA 8270D
PCB-1016	EPA 8082A	Phenanthrene	EPA 8270D
PCB-1221	EPA 8082A	Pyrene	EPA 8270D
PCB-1232	EPA 8082A	Priority Pollutant PhenoIs	
PCB-1242	EPA 8082A	2,3,4,6 Tetrachlorophenol	EPA 8270D

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PHOENIX ENVIRONMENTAL LABS
587 EAST MIDDLE TURNPIKE
MANCHESTER, CT 06040

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Priority Pollutant PhenoIs		Semi-Volatile Organics	
2,4,5-Trichlorophenol	EPA 8270D	Dibenzofuran	EPA 8270D
2,4,6-Trichlorophenol	EPA 8270D	Volatile Aromatics	
2,4-Dichlorophenol	EPA 8270D	1,2,4-Trichlorobenzene, Volatile	EPA 8260C
2,4-Dimethylphenol	EPA 8270D	1,2,4-Trimethylbenzene	EPA 8260C
2,4-Dinitrophenol	EPA 8270D	1,2-Dichlorobenzene	EPA 8260C
2-Chlorophenol	EPA 8270D	1,3,5-Trimethylbenzene	EPA 8260C
2-Methyl-4,6-dinitrophenol	EPA 8270D	1,3-Dichlorobenzene	EPA 8260C
2-Methylphenol	EPA 8270D	1,4-Dichlorobenzene	EPA 8260C
2-Nitrophenol	EPA 8270D	2-Chlorotoluene	EPA 8260C
3-Methylphenol	EPA 8270D	4-Chlorotoluene	EPA 8260C
4-Chloro-3-methylphenol	EPA 8270D	Benzene	EPA 8260C
4-Methylphenol	EPA 8270D	Bromobenzene	EPA 8260C
4-Nitrophenol	EPA 8270D	Chlorobenzene	EPA 8260C
Pentachlorophenol	EPA 8270D	Ethyl benzene	EPA 8260C
Phenol	EPA 8270D	Isopropylbenzene	EPA 8260C
Semi-Volatile Organics		m/p-Xylenes	EPA 8260C
1,1'-Biphenyl	EPA 8270D	Naphthalene, Volatile	EPA 8260C
1,2-Dichlorobenzene, Semi-volatile	EPA 8270D	n-Butylbenzene	EPA 8260C
1,3-Dichlorobenzene, Semi-volatile	EPA 8270D	n-Propylbenzene	EPA 8260C
1,4-Dichlorobenzene, Semi-volatile	EPA 8270D	• • • • • • • • • • • • • • • • • • • •	EPA 8260C
2-Methylnaphthalene	EPA 8270D	o-Xylene	
Acetophenone	EPA 8270D	p-Isopropyltoluene (P-Cymene)	EPA 8260C EPA 8260C
•		sec-Butylbenzene	
Benzaldehyde Benzyl alcohol	EPA 8270D	Styrene	EPA 8260C
•	EPA 8270D	tert-Butylbenzene	EPA 8260C
Caprolactam	EPA 8270D	Toluene	EPA 8260C

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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 SOLID AND HAZARDOUS WASTE All approved analytes are listed below:

Volatile Aromatics		Volatile Halocarbons	
Total Xylenes	EPA 8260C	cis-1,2-Dichloroethene E	PA 8260C
Volatile Halocarbons		cis-1,3-Dichloropropene E	PA 8260C
1,1,1,2-Tetrachloroethane	EPA 8260C	Dibromochloromethane	PA 8260C
1.1.1-Trichloroethane	EPA 8260C	Dibromomethane	PA 8260C
1,1,2,2-Tetrachloroethane	EPA 8260C	Dichlorodifluoromethane E	PA 8260C
1,1,2-Trichloro-1,2,2-Trifluoroethane	EPA 8260C	Hexachlorobutadiene, Volatile E	PA 8260C
1.1.2-Trichloroethane	EPA 8260C	Methylene chloride E	PA 8260C
1,1-Dichloroethane	EPA 8260C	Tetrachloroethene	PA 8260C
1,1-Dichloroethene	EPA 8260C	trans-1,2-Dichloroethene E	PA 8260C
1,1-Dichloropropene	EPA 8260C	trans-1,3-Dichloropropene E	PA 8260C
1,2,3-Trichloropropane	EPA 8260C	trans-1,4-Dichloro-2-butene E	PA 8260C
1,2-Dibromo-3-chloropropane	EPA 8260C	Trichloroethene	PA 8260C
1,2-Dibromoethane	EPA 8260C	Trichlorofluoromethane E	PA 8260C
1,2-Dichloroethane	EPA 8260C	Vinyl chloride E	PA 8260C
1,2-Dichloropropane	EPA 8260C	Volatile Organics	
1,3-Dichloropropane	EPA 8260C	•	PA 8260C
2,2-Dichloropropane	EPA 8260C	• • • • • • • • • • • • • • • • • • • •	PA 8260C
2,2-Dichloroproparie Bromochloromethane			
	EPA 8260C		PA 8260C
Bromodichloromethane	EPA 8260C	· · · · · · · · · · · · · · · · · · ·	PA 8260C
Bromoform	EPA 8260C		PA 8260C
Bromomethane	EPA 8260C		PA 8260C
Carbon tetrachloride	EPA 8260C	Cyclohexane	PA 8260C
Chloroethane	EPA 8260C	Ethylene Glycol E	PA 8260C
Chloroform	EPA 8260C	E	PA 8015D
Chloromethane	EPA 8260C	Methyl acetate E	PA 8260C

Serial No.: 54726





Expires 12:01 AM April 01, 2017 Issued April 01, 2016 Revised April 14, 2016

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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 SOLID AND HAZARDOUS WASTE 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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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 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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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 AIR AND EMISSIONS
All approved analytes are listed below:

Acrylates		Purgeable Aromatics	
Acrylonitrile	EPA TO-15	1,3-Dichlorobenzene	EPA TO-15
Methyl methacrylate	EPA TO-15	1,4-Dichlorobenzene	EPA TO-14A
Chlorinated Hydrocarbons			EPA TO-15
1,2,4-Trichlorobenzene	EPA TO-14A	2-Chlorotoluene	EPA TO-15
,,=,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	EPA TO-15	Benzene	EPA TO-14A
Hexachlorobutadiene	EPA TO-14A		EPA TO-15
	EPA TO-15	Chlorobenzene	EPA TO-14A
Hexachloroethane	EPA TO-14A		EPA TO-15
	EPA TO-15	Ethyl benzene	EPA TO-14A
Metals I			EPA TO-15
		Isopropylbenzene	EPA TO-15
Lead, Total	EPA 7010	m/p-Xylenes	EPA TO-15
Polychlorinated Biphenyls		o-Xylene	EPA TO-15
PCBs and Aroclors	EPA TO-10A	Styrene	EPA TO-14A
Polynuclear Aromatics			EPA TO-15
•	ED) TO 45	Toluene	EPA TO-14A
Naphthalene	EPA TO-15		EPA TO-15
Purgeable Aromatics		Total Xylenes	EPA TO-14A
1,2,4-Trimethylbenzene	EPA TO-14A		EPA TO-15
	EPA TO-15	Purgeable Halocarbons	
1,2-Dichlorobenzene	EPA TO-14A	1,1,1-Trichloroethane	EPA TO-14A
	EPA TO-15	i, i, i ilidilorodilalio	EPA TO-15
1,3,5-Trimethylbenzene	EPA TO-14A	1,1,2,2-Tetrachloroethane	EPA TO-14A
	EPA TO-15	1, 1,2,2-16uacinologuiane	EPA TO-14A
1,3-Dichlorobenzene	EPA TO-14A	1,1,2-Trichloro-1,2,2-Trifluoroethane	EPA TO-14A

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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:

Purgeable Halocarbons		Purgeable Halocarbons	
1,1,2-Trichloro-1,2,2-Trifluoroethane	EPA TO-15	Chloroform	EPA TO-15
1,1,2-Trichloroethane	EPA TO-14A	Chloromethane	EPA TO-14A
	EPA TO-15		EPA TO-15
1,1-Dichloroethane	EPA TO-14A	cis-1,2-Dichloroethene	EPA TO-14A
	EPA TO-15		EPA TO-15
1,1-Dichloroethene	EPA TO-14A	cis-1,3-Dichloropropene	EPA TO-14A
	EPA TO-15		EPA TO-15
1,2-Dibromo-3-chloropropane	EPA TO-14A	Dibromochloromethane	EPA TO-15
	EPA TO-15	Dichlorodifluoromethane	EPA TO-14A
1,2-Dibromoethane	EPA TO-14A		EPA TO-15
	EPA TO-15	Methylene chloride	EPA TO-14A
1,2-Dichloroethane	EPA TO-14A		EPA TO-15
	EPA TO-15	Tetrachloroethene	EPA TO-14A
1,2-Dichloropropane	EPA TO-14A		EPA TO-15
	EPA TO-15	trans-1,2-Dichloroethene	EPA TO-14A
3-Chloropropene (Allyl chloride)	EPA TO-15		EPA TO-15
Bromodichloromethane	EPA TO-14A	trans-1,3-Dichloropropene	EPA TO-14A
	EPA TO-15		EPA TO-15
Bromoform	EPA TO-15	Trichloroethene	EPA TO-14A
Bromomethane	EPA TO-14A		EPA TO-15
	EPA TO-15	Trichlorofluoromethane	EPA TO-14A
Carbon tetrachloride	EPA TO-14A		EPA TO-15
	EPA TO-15	Vinyl bromide	EPA TO-15
Chloroethane	EPA TO-14A	Vinyl chloride	EPA TO-14A
	EPA TO-15		EPA TO-15
Chloroform	EPA TO-14A		

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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

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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:

Fuel Additives		Metals II	
Methyl tert-butyl ether	EPA 524.2	Antimony, Total	EPA 200.8 Rev. 5.4
Naphthalene	EPA 524.2	Beryllium, Total	EPA 200.7 Rev. 4.4
Metals I			EPA 200.8 Rev. 5.4
Arsenic, Total	EPA 200.8 Rev. 5.4	Molybdenum, Total	EPA 200.8 Rev. 5.4
Barium, Total	EPA 200.7 Rev. 4.4	Nickel, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4		EPA 200.8 Rev. 5.4
Cadmium, Total	EPA 200.7 Rev. 4.4	Thallium, Total	EPA 200.8 Rev. 5.4
	EPA 200.8 Rev. 5.4	Vanadium, Total	EPA 200.7 Rev. 4.4
Chromium, Total	EPA 200.7 Rev. 4.4		EPA 200.8 Rev. 5.4
	EPA 200.8 Rev. 5.4	Metals III	
Copper, Total	EPA 200.7 Rev. 4.4	Calcium, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4	Magnesium, Total	EPA 200.7 Rev. 4.4
Iron, Total	EPA 200.7 Rev. 4.4	Potassium, Total	EPA 200.7 Rev. 4.4
Lead, Total	EPA 200.8 Rev. 5.4	Sodium, Total	EPA 200.7 Rev. 4.4
Manganese, Total	EPA 200.7 Rev. 4.4	Non-Metals	
	EPA 200.8 Rev. 5.4	Alkalinity	SM 18-22 2320B (-97)
Mercury, Total	EPA 245.1 Rev. 3.0	Calcium Hardness	EPA 200.7 Rev. 4.4
Selenium, Total	EPA 200.8 Rev. 5.4	Chloride	EPA 300.0 Rev. 2.1
Silver, Total	EPA 200.7 Rev. 4.4	Color	SM 18-22 2120B (-01)
	EPA 200.8 Rev. 5.4	Nitrate (as N)	EPA 300.0 Rev. 2.1
Zinc, Total	EPA 200.7 Rev. 4.4	Nitrite (as N)	EPA 300.0 Rev. 2.1
i de la companya de la companya de la companya de la companya de la companya de la companya de la companya de	EPA 200.8 Rev. 5.4	Orthophosphate (as P)	EPA 300.0 Rev. 2.1
Metals II			SM 18-22 4500-P E (-99)
Aluminum, Total	EPA 200.7 Rev. 4.4	Solids, Total Dissolved	SM 18-22 2540C (-97)
	EPA 200.8 Rev. 5.4	Specific Conductance	EPA 120.1 Rev. 1982

Serial No.: 54046





Expires 12:01 AM April 01, 2017 Issued April 01, 2016

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All approved analytes are listed below:

Non-Metals		Volatile Aromatics	
Sulfate (as SO4)	EPA 300.0 Rev. 2.1	sec-Butylbenzene	EPA 524.2
Trihalomethanes		Styrene	EPA 524.2
Bromodichloromethane	EPA 524.2	tert-Butylbenzene	EPA 524.2
Bromoform	EPA 524.2	Toluene	EPA 524.2
Chloroform	EPA 524.2	Total Xylenes	EPA 524.2
Dibromochloromethane	EPA 524.2	Volatile Halocarbons	
Volatile Aromatics		1,1,1,2-Tetrachloroethane	EPA 524.2
1,2,3-Trichlorobenzene	EPA 524.2	1,1,1-Trichloroethane	EPA 524.2
1,2,4-Trichlorobenzene	EPA 524.2	1,1,2,2-Tetrachloroethane	EPA 524.2
1,2,4-Trimethylbenzene	EPA 524.2	1,1,2-Trichloroethane	EPA 524.2
1,2-Dichlorobenzene	EPA 524.2	1,1-Dichloroethane	EPA 524.2
1,3,5-Trimethylbenzene	EPA 524.2	1,1-Dichloroethene	EPA 524.2
1,3-Dichlorobenzene	EPA 524.2	1,1-Dichloropropene	EPA 524.2
1,4-Dichlorobenzene	EPA 524.2	1,2,3-Trichloropropane	EPA 524.2
- 1000 -	AND COMMENT AND CO	1,2-Dichloroethane	EPA 524.2
2-Chlorotoluene	EPA 524.2	1,2-Dichloropropane	EPA 524.2
4-Chlorotoluene	EPA 524.2	1,3-Dichloropropane	EPA 524.2
Benzene	EPA 524.2	2,2-Dichloropropane	EPA 524.2
Bromobenzene	EPA 524.2	Bromochloromethane	EPA 524.2
Chlorobenzene	EPA 524.2	Bromomethane	EPA 524.2
Ethyl benzene	EPA 524.2	Carbon tetrachloride	EPA 524.2
Hexachlorobutadiene	EPA 524.2	Chloroethane	
Isopropylbenzene	EPA 524.2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	EPA 524.2
n-Butylbenzene	EPA 524.2	Chloromethane	EPA 524.2
n-Propylbenzene	EPA 524.2	cis-1,2-Dichloroethene	EPA 524.2
p-Isopropyltoluene (P-Cymene)	EPA 524.2	cis-1,3-Dichloropropene	EPA 524.2

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NY Lab Id No: 10854

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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		Metals II	
Methyl tert-butyl ether	EPA 524.2	Antimony, Total	EPA 200.8 Rev. 5.4
Naphthalene	EPA 524.2	Beryllium, Total	EPA 200.7 Rev. 4.4
Metals I			EPA 200.8 Rev. 5.4
Arsenic, Total	EPA 200.8 Rev. 5.4	Molybdenum, Total	EPA 200.8 Rev. 5.4
Barium, Total	EPA 200.7 Rev. 4.4	Nickel, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4		EPA 200.8 Rev. 5.4
Cadmium, Total	EPA 200.7 Rev. 4.4	Thallium, Total	EPA 200.8 Rev. 5.4
	EPA 200.8 Rev. 5.4	Vanadium, Total	EPA 200.7 Rev. 4.4
Chromium, Total	EPA 200.7 Rev. 4.4		EPA 200.8 Rev. 5.4
	EPA 200.8 Rev. 5.4	Metals III	
Copper, Total	EPA 200.7 Rev. 4.4	Calcium, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4	Magnesium, Total	EPA 200.7 Rev. 4.4
Iron, Total	EPA 200.7 Rev. 4.4	Potassium, Total	EPA 200.7 Rev. 4.4
Lead, Total	EPA 200.8 Rev. 5.4	Sodium, Total	EPA 200.7 Rev. 4.4
Manganese, Total	EPA 200.7 Rev. 4.4	Non-Metals	
	EPA 200.8 Rev. 5.4	Alkalinity	SM 18-22 2320B (-97)
Mercury, Total	EPA 245.1 Rev. 3.0	Calcium Hardness	EPA 200.7 Rev. 4.4
Selenium, Total	EPA 200.8 Rev. 5.4	Chloride	EPA 300.0 Rev. 2.1
Silver, Total	EPA 200.7 Rev. 4.4	Color	SM 18-22 2120B (-01)
	EPA 200.8 Rev. 5.4	Nitrate (as N)	EPA 300.0 Rev. 2.1
Zinc, Total	EPA 200.7 Rev. 4.4	Nitrite (as N)	EPA 300.0 Rev. 2.1
	EPA 200.8 Rev. 5.4	Orthophosphate (as P)	EPA 300.0 Rev. 2.1
Metals II			SM 18-22 4500-P E (-99)
Aluminum, Total	EPA 200.7 Rev. 4.4	Solids, Total Dissolved	SM 18-22 2540C (-97)
	EPA 200.8 Rev. 5.4	Specific Conductance	EPA 120.1 Rev. 1982

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All approved analytes are listed below:

Non-Metals		Volatile Aromatics	
Sulfate (as SO4)	EPA 300.0 Rev. 2.1	sec-Butylbenzene	EPA 524.2
Trihalomethanes		Styrene	EPA 524.2
Bromodichloromethane	EPA 524.2	tert-Butylbenzene	EPA 524.2
Bromoform	EPA 524.2	Toluene	EPA 524.2
Chloroform	EPA 524.2	Total Xylenes	EPA 524.2
Dibromochloromethane	EPA 524.2	Volatile Halocarbons	
Volatile Aromatics		1,1,1,2-Tetrachloroethane	EPA 524.2
1,2,3-Trichlorobenzene	EPA 524.2	1,1,1-Trichloroethane	EPA 524.2
1,2,4-Trichlorobenzene	EPA 524.2	1,1,2,2-Tetrachloroethane	EPA 524.2
1,2,4-Trimethylbenzene	EPA 524.2	1,1,2-Trichloroethane	EPA 524.2
1,2-Dichlorobenzene	EPA 524.2	1,1-Dichloroethane	EPA 524.2
1,3,5-Trimethylbenzene	EPA 524.2	1,1-Dichloroethene	EPA 524.2
1,3-Dichlorobenzene	EPA 524.2	1,1-Dichloropropene	EPA 524.2
1,4-Dichlorobenzene	EPA 524.2	1,2,3-Trichloropropane	EPA 524.2
1000 1000 1000 1000 1000 1000 1000 100	AND COMMENT AND CO	1,2-Dichloroethane	EPA 524.2
2-Chlorotoluene	EPA 524.2	1,2-Dichloropropane	EPA 524.2
4-Chlorotoluene	EPA 524.2	1,3-Dichloropropane	EPA 524.2
Benzene	EPA 524.2	2,2-Dichloropropane	EPA 524.2
Bromobenzene	EPA 524.2	Bromochloromethane	EPA 524.2
Chlorobenzene	EPA 524.2	Bromomethane	EPA 524.2
Ethyl benzene	EPA 524.2	Carbon tetrachloride	EPA 524.2
Hexachlorobutadiene	EPA 524.2	Chloroethane	
Isopropylbenzene	EPA 524.2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	EPA 524.2
n-Butylbenzene	EPA 524.2	Chloromethane	EPA 524.2
n-Propylbenzene	EPA 524.2	cis-1,2-Dichloroethene	EPA 524.2
p-Isopropyltoluene (P-Cymene)	EPA 524.2	cis-1,3-Dichloropropene	EPA 524.2

Serial No.: 54046





Expires 12:01 AM April 01, 2017 Issued April 01, 2016

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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

Serial No.: 54046





Expires 12:01 AM April 01, 2016 Issued April 01, 2015

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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

Bacteriology

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:

			100	
Coliform, Total / E. coli (Qualitative)	SM 18-22 9223B (-97) (Colliert)	Manganese, Total		SM 18-22 3120B (-99)
Disinfection By-products				EPA 200.8 Rev. 5.4
Bromide	EPA 300.0 Rev. 2.1	Mercury, Total		EPA 245.1 Rev. 3.0
			** *** *** *** *** *** *** *** *** ***	SM 18-22 3112B (-99,-09)
Fuel Additives		Selenium, Total		EPA 200.8 Rev. 5.4
Methyl tert-butyl ether	EPA 524.2	Silver, Total		EPA 200.7 Rev. 4.4
Naphthalene	EPA 524.2			SM 18-22 3120B (-99)
				EPA 200.8 Rev. 5.4
Arsenic, Total	EPA 200.8 Rev. 5.4	Zinc, Total		EPA 200.7 Rev. 4.4
Barium, Total	EPA 200.7 Rev. 4.4			SM 18-22 3120B (-99)
	SM 18-22 3120B (-99)			EPA 200.8 Rev. 5.4
- 현소 및 경화하 () - (**** 1.25 - 1.25 - 1.25 - 1.25 - 1.25 - 1.25 - 1.25 - 1.25 - 1.25 - 1.25 - 1.25 - 1.25 - 1.25 (소리는 1.25)	EPA 200.8 Rev. 5.4	Metals II		
Cadmium, Total	EPA 200.7 Rev. 4.4	Aluminum, Total	교회 : : : : : : : : : : : : : : : : : : :	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4			SM 18-2 2 3120B (-99)
Chromium, Total	EPA 200.7 Rev. 4.4	<i>jeto</i>		EPA 200.8 Rev. 5.4
	SM 18-22 3120B (-99)	Antimony, Total		EPA 200.8 Rev. 5.4
	EPA 200.8 Rev=5.4	Beryllium, Total		EPA 200.7 Rev. 4.4
Copper, Total	EPA 200.7 Rev 4.4			EPA 200.8 Rev. 5.4
	SM 18-19,21-22 3111B (-99)	Nickel, Total		EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4			SM 18-22 3120B (-99)
Iron, Total	EPA 200.7 Rev. 4.4		iya a	EPA 200.8 Rev. 5.4
	SM 18-22 3120B (-99)	Thallium, Total	er See Je e 198	EPA 200.8 Rev. 5.4
Lead, Total	EPA 200.9 Rev. 2.2			
	EPA 200.8 Rev. 5.4	Metals III	<i>īpi</i> lut 1.	
Manganese, Total	EPA 200.7 Rev. 4.4	Calcium, Total		EPA 200.7 Rev. 4.4
		Magnesium, Total		EPA 200.7 Rev. 4.4
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Serial No.: 52156

