

October 24, 2023

Mr. John Condon Director of Facilities Pelham Union Free School District 575 Colonial Avenue Pelham, NY 10803

Subject: Lead Testing of School Drinking Water at Pelham High School/Middle School

Project Number: 31406992.006

Dear Mr. Condon:

At your request on behalf of the Pelham Union Free School District, WSP USA Inc. (WSP) has conducted a testing program for lead in water. WSP's team of industrial hygienists performed water sampling on October 4, 2023. In addition to this final report, WSP has provided the following New York State Department of Health (NYS DOH) required documentation: Laboratory Results, Exceedance Table when exceedances occurred, and when applicable a draft Parents Notification Letter and Notification of exceedances to the County Department of Health. As requested, WSP provided your staff with the information necessary to complete the NYS Health Electronic Response Data System (HERDS).

BACKGROUND

On September 6, 2016, the Governor signed legislation requiring all school districts in NYS to test potable water systems for lead contamination and to take responsive actions. To implement this new law, the DOH issued emergency regulations, titled Lead Testing in School Drinking Water. On May 9, 2018, the Lead Testing in School Drinking Water final regulation was published in the State Register, replacing the emergency regulation. This law was amended and signed into law on December 23, 2021, requiring significant changes to Subpart 67-4 Public Health Law PHL §1110. The following revisions went into effect on December 22, 2022:

- All school buildings serving children in pre-K through grade 12 are required to collect a sample from each applicable outlet for testing every 3 years.
- Previously deemed "lead-free" buildings are no longer exempt.
- Schools must complete initial first-draw sampling for Compliance Period January 1, 2023-December 31, 2025.
- Action Level was lowered from 15 ppb to 5 ppb.
- All water provided to staff/students in response to an outlet being taken out of service must be free of charge.
- Schools must now include copies of lab reports of the lead testing results on their websites and every 3 years thereafter or at an earlier time as determined by the Commissioner of Health.
- Compliance testing will occur on a triennial (every 3 years) schedule.

KEY DEFINITIONS IN THE LAW/REGULATIONS

- Outlet means a potable water fixture currently or potentially used for drinking or cooking purposes, including but not limited to a bubbler, drinking fountain, hose bib, sinks or faucets.
- "Applicable" outlets: Outlets that should be sampled may be located anywhere on school property including
 external outlets (hose bibs) if the outlet may be used for drinking or cooking (including food preparation).

WSP USA 8th Floor 96 Morton Street New York, NY 10014



Superintendents or their designees have the responsibility to identify which outlets on a school property meet the regulation requirements for sampling ("applicable outlets"). If a Superintendent or their designee determines that they have outlets that fall outside of the scope of the regulation (outlets not used or potentially used for drinking or cooking), the school must remediate or/and have a remedial action plan that includes details on how those outlets will not be accessed and/or utilized for drinking or cooking purposes ("non-applicable outlets").

- "Non-applicable" outlets: The Rule of Thumb is that generally, any outlet in a room or office within a school that is not used by students (pre-kindergarten through grade 12) and does not provide water for drinking or cooking does not require sampling. This includes dishwashing sinks; bus garage; point of entry; science/art sink; hot, tempered, or bathroom outlets designated non-applicable with education and signage.
- "First-draw" sample is defined as a sample taken from a cold water outlet before any water is used from that outlet and in which water is motionless in pipes for a minimum of 8-18 hours before sample collection.
- Action level means 5 parts per billion (ppb). Lead test results greater than 5 ppb exceeds the lead action level and requires the outlet to be taken out of service and a remediation action plan be implemented.

For additional guidance regarding applicable vs. non-applicable outlets, and other requirements please see the Appendices for NYS DOH Lead Testing in School Drinking Water Program Updates 2023 and NYS Senate Law https://www.nysenate.gov/legislation/laws/PBH/1110.

SAMPLING METHODOLOGY

- 1 The NYS DOH Emergency Regulation, Section 67-4.3 Monitoring states:
 - First-draw samples shall be collected from all "applicable" outlets. A first-draw sample volume shall be 250 milliliters (mL), collected from a cold-water outlet before any water is used. The water shall be motionless in the pipes for a minimum of 8 hours, but no more than 18 hours, before sample collection. Note: The NYS DOH requires that for outlets which do not have regular use and water remains motionless in the pipes for greater than 18 hours, the outlets were to be sampled as well (to represent "normal use patterns").
 - All first-draw samples shall be analyzed by a laboratory approved to perform such analyses by the Department's Environmental Laboratory Approval Program (ELAP).

Although not required by the NYS DOH Emergency Regulation, WSP also followed additional methodologies included in Environmental Protection Agency (EPA) document entitled "3Ts for Reducing Lead in Drinking Water in Schools".

2 Sampling Plan

- In developing a sampling plan before sample collection took place at the School, WSP determined the location
 of the water service line. Sampling at the School started from a location closest to the service line entrance and
 proceeded outwards from that point.
- A map, depicting the location of the service line entrance, and arrows indicating the direction of sampling was
 provided to and used by the sampling team. The sampling team verified the location of the service line entrance
 prior to sampling.
- 3 Laboratory Analysis: Samples were submitted to York Analytical (Stratford, CT) and/or EMSL (Cinnaminson, NJ) for analysis under chain-of-custody. The laboratories are certified through the NYS DOH Environmental Laboratory Approval Program (ELAP) and are approved for analysis of lead in potable water.
- 4 Re-sampling can be performed provided corrective action or remediation options, as reviewed in the Recommendation section, are complete. Proper flushing of new equipment (e.g. pipes, faucets etc.) is recommended.
- Flushing Program and Resampling: when routine flushing programs are implemented, the school plumbing system should be flushed according to an establish protocol. After flushing and before sampling or resampling, a period of 3-4 days of normal use is recommended. First-draw lead water sampling can be performed after the required hold time of 8-18 hours is completed.
- 6 In accordance with the NYS DOH, the following post-remediation testing requirements apply:
 - Follow-up samples collected after an outlet has been remediated must also be "first-draw" samples. Schools may
 choose to perform additional sampling (i.e., 30-second flush, etc.) to determine the contribution of lead from
 plumbing to guide remediation decisions.



- Only those outlets that exceed the Action Level need to be resampled (following remediation).
- All remediated outlets will likely require flushing before being placed back into service.
- Post-remediation tests results need to be reported in the Department's HERDS application on HCS, and on the school website within the same reporting timeframes/requirements as specified for the initial sampling.

RESULTS DISCUSSION

The Assessment Results Exceedance Table provides details on the date of sampling, sample identification, location and laboratory results that exceeded 5 ppb. A copy of the full laboratory results and the chain of custody are presented at the end of this report in Appendix A. Laboratory approvals can be found in Appendix B.

Of the 48 samples collected at the Pelham High School/Middle School, 3 (6%) had lead concentrations that exceeded 5 ppb. The table below details the sample locations and the laboratory results.

Pelham High School/Middle School Exceedances										
Sample Date	Date Sample ID Floor Location (ppb)									
10/4/2023	01-Nurse-NS-P-01	Ground	Nurse's Office 027, NS, 1, Temp*	5.36						
10/4/2023	01-Kitchen-KF-P-04	Ground	Kitchen, Back Tap Left, KF, 4	21.3						
10/4/2023	01-Kitchen-KF-P-05	Ground	Kitchen, Back Tap Right, KF, 5	11.1						

Upon receipt of the results, WSP made the following recommendations to the district as required by Subpart 67-4 of Title 10 (Health) of the Official Compilation of Codes, Rules and Regulations of the State of New York:

Review the Exceedance Table, Laboratory Results and Notification Letter, indicating lead water sample results
exceeding the NYSDOH Action Level of 5 ppb, and require the outlet to be taken out of service and a
remediation action plan be implemented.

RECOMMENDATIONS

If lead concentrations exceeded 5 ppb, WSP offers the following recommendations for remediation:

In accordance with Subpart 67-4, Section 67-4.4 Response, the following immediate Response Actions are necessary:

- Prohibit the use of the outlet immediately (take outlet out of service or turn off) until:
 - 1. A lead remedial action plan is implemented to mitigate the lead level at the outlet, and
 - 2. Post-remediation test results indicate that the lead levels are at or below the action level;
- Provide building occupants with an adequate supply of water for drinking and cooking until remediation is performed;
- Report the test results to the local health department as soon as practicable, but no more than 1 business day after the school received the laboratory report (**Notification issued by WSP**);
- Notify all staff and all persons in parental relation to students of the test results, in writing, as soon as practicable but no more than 10 business days after the school received the laboratory report (See Attached Draft Letter for issuance by District).

If an outlet tested above the "action level", it can still be used for cleaning and handwashing. However, please note:

• Signage must be placed at such outlets stating that the water should not be used for drinking (only handwashing and cleaning).



• Pictures should be used if there are small children using the water outlets, and staff should ensure the children understand what the signs mean and monitor the outlets to ensure they are not used for drinking.

Corrective Actions / Remediation Options

- Permanent removal of an outlet
- Outlet replacement with "lead-free" plumbing materials
- Pipe replacement with "lead-free" plumbing materials
- Remove other sources of lead (lead pipe, lead solder joints, and brass plumbing components with "lead-free" materials)
- Flushing (systematic flushing program)
- Point of Use (POU) Filters*
- Supervision
- Engineering controls
- Education
- Signage. Signage used at outlets are considered to be a temporary measure and cannot be used as a permanent measure.
- Install Tempered outlets*

Non-applicable Outlets

- Tempered Outlets. These outlets are not required to be sampled. However, all tempered water outlets should be clearly posted with signs ("Do Not Drink" or equivalent), provide awareness education to students and staff and implement appropriate remedial actions to prevent drinking from these outlets.
- Science/Art sinks: as noted by NYSDOL, typically these classroom settings prohibit eating and/or drinking. The
 school Superintendent has the authority to determine whether these outlets may be used for drinking or cooking
 or whether they require sampling. Management controls such as restricted/secured access (e.g., locked doors),
 signage, required supervision and other management controls are part of the overall safety and health program
 elements that should be in place.

LIMITATIONS, EXCEPTIONS AND ASSUMPTIONS

Opinions and recommendations presented in this report apply to site conditions and features as they existed at the time of WSP's site visits, and those reasonably foreseeable. They cannot necessarily apply to conditions and features of which WSP is unaware and has not had the opportunity to evaluate. The conclusions presented in this report are professional opinions based solely upon WSP's visual observations of accessible areas and sampling data. These conclusions are intended exclusively for the purpose state herein, at the sites indicated, and for the project indicated. No expressed or implied representation or warranty is included or intended in our reports, except that our services were performed, within the limits prescribed by our client, with the customary thoroughness and competence of our profession.



If you have any questions concerning this information, please feel free to contact us at 212-612-7900. We look forward to working with you in the future.

Report Completed by:

Patrick Gaughan

Patrick Gaughan Industrial Hygienist

Report Completed by:

JUSEPII NAPP

Joseph Kapp, CIH, CSP Assistant Vice President

Appendix A – Laboratory Results & Chain of Custody

Appendix B - Laboratory ELAP Certifications

Appendix C - NYS DOH Lead Testing in School Drinking Water Program Review and Updates 2023

CC : Alexander Smolyar



APPENDIX A

Laboratory Results & Chain of Custody



Technical Report

prepared for:

WSP USA (New York, NY)

One Penn Plaza, 2nd Floor New York NY, 10119 Attention: Joseph Kapp

Report Date: 10/12/2023

Client Project ID: 31406992.006 Pelham Union Free School District

York Project (SDG) No.: 23J0247

CT Cert. No. PH-0723

New Jersey Cert. No. CT005 and NY037



New York Cert. Nos. 10854 and 12058

PA Cert. No. 68-04440

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Report Date: 10/12/2023

Client Project ID: 31406992.006 Pelham Union Free School District

York Project (SDG) No.: 23J0247

WSP USA (New York, NY)

One Penn Plaza, 2nd Floor New York NY, 10119 Attention: Joseph Kapp

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on October 04, 2023 and listed below. The project was identified as your project: 31406992.006 Pelham Union Free School District.

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 Sample and Analysis Qualifiers 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 Sample and Data Qualifiers Relating to This Work Order section of 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
23J0247-01	01-Nurse-NS-P-01	Drinking Water	10/04/2023	10/04/2023
23J0247-02	01-Hall-WB-P-01	Drinking Water	10/04/2023	10/04/2023
23J0247-03	01-Hall-DW-P-01	Drinking Water	10/04/2023	10/04/2023
23J0247-04	01-011D-CF-P-01	Drinking Water	10/04/2023	10/04/2023
23J0247-05	01-Custodian-WB-P-02	Drinking Water	10/04/2023	10/04/2023
23J0247-06	01-Girls-WB-P-03	Drinking Water	10/04/2023	10/04/2023
23J0247-07	01-Girls-DW-P-02	Drinking Water	10/04/2023	10/04/2023
23J0247-08	01-Hall-WB-P-04	Drinking Water	10/04/2023	10/04/2023
23J0247-09	01-Hall-DW-P-03	Drinking Water	10/04/2023	10/04/2023
23J0247-10	01-Boys-WB-P-05	Drinking Water	10/04/2023	10/04/2023
23J0247-11	01-Boys-DW-P-05	Drinking Water	10/04/2023	10/04/2023
23J0247-12	01-Bridge-KF-P-01	Drinking Water	10/04/2023	10/04/2023
23J0247-13	01-Cafeteria-WB-P-06	Drinking Water	10/04/2023	10/04/2023
23J0247-14	01-Cafeteria-DW-P-05	Drinking Water	10/04/2023	10/04/2023
23J0247-15	01-Kitchen-KF-P-02	Drinking Water	10/04/2023	10/04/2023
23J0247-16	01-Kitchen-KF-P-03	Drinking Water	10/04/2023	10/04/2023
23J0247-17	01-Kitchen-KF-P-04	Drinking Water	10/04/2023	10/04/2023
23J0247-18	01-Kitchen-KF-P-05	Drinking Water	10/04/2023	10/04/2023
23J0247-19	01-Kitchen-KF-P-06	Drinking Water	10/04/2023	10/04/2023
23J0247-20	02-Hall-WB-P-07	Drinking Water	10/04/2023	10/04/2023
23J0247-21	02-Hall-DW-P-06	Drinking Water	10/04/2023	10/04/2023
23J0247-22	02-Hall-WB-P-08	Drinking Water	10/04/2023	10/04/2023

York Sample ID	Client Sample ID	<u>Matrix</u>	Date Collected	Date Received
23J0247-23	02-Hall-DW-P-07	Drinking Water	10/04/2023	10/04/2023
23J0247-24	02-Hall-WB-P-09	Drinking Water	10/04/2023	10/04/2023
23J0247-25	02-Hall-DW-P-08	Drinking Water	10/04/2023	10/04/2023
23J0247-26	03-Hall-WB-P-10	Drinking Water	10/04/2023	10/04/2023
23J0247-27	03-Hall-DW-P-09	Drinking Water	10/04/2023	10/04/2023
23J0247-28	03-Hall-WB-P-11	Drinking Water	10/04/2023	10/04/2023
23J0247-29	03-Hall-DW-P-10	Drinking Water	10/04/2023	10/04/2023
23J0247-30	03-Hall-WB-P-12	Drinking Water	10/04/2023	10/04/2023
23J0247-31	03-Hall-DW-P-11	Drinking Water	10/04/2023	10/04/2023
23Ј0247-32	01-Nurse-NS-P-1	Drinking Water	10/04/2023	10/04/2023
23J0247-33	01-Main-KF-P-1	Drinking Water	10/04/2023	10/04/2023
23J0247-34	01-Girls-DW-P-1	Drinking Water	10/04/2023	10/04/2023
23Ј0247-35	01-Boys-DW-P-2	Drinking Water	10/04/2023	10/04/2023
23J0247-36	01-Hall-DW-P-3	Drinking Water	10/04/2023	10/04/2023
23J0247-37	01-Hall-DW-P-4	Drinking Water	10/04/2023	10/04/2023
23J0247-38	02-Hall-DW-P-5	Drinking Water	10/04/2023	10/04/2023
23J0247-39	02-Hall-DW-P-6	Drinking Water	10/04/2023	10/04/2023
23J0247-40	03-Hall-DW-P-7	Drinking Water	10/04/2023	10/04/2023
23J0247-41	03-Hall-DW-P-8	Drinking Water	10/04/2023	10/04/2023
23Ј0247-42	03-Faculty-KF-P-2	Drinking Water	10/04/2023	10/04/2023
23J0247-43	001-Hall-WB-P-1	Drinking Water	10/04/2023	10/04/2023
23Ј0247-44	01-Hall-DW-P-1	Drinking Water	10/04/2023	10/04/2023
23J0247-45	02-Hall-WB-P-2	Drinking Water	10/04/2023	10/04/2023
23J0247-46	02-Hall-DW-P-2	Drinking Water	10/04/2023	10/04/2023
23J0247-47	03-Hall-WB-P-3	Drinking Water	10/04/2023	10/04/2023
23J0247-48	03-Hall-DW-P-3	Drinking Water	10/04/2023	10/04/2023

General Notes for York Project (SDG) No.: 23J0247

- 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 analyses conducted met method or Laboratory SOP requirements. See the Sample and Data Qualifiers Section for further information.
- 6. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
- 7. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.
- 8. 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: Oh I most

Cassie L. Mosher Laboratory Manager **Date:** 10/12/2023



Client Sample ID: 01-Nurse-NS-P-01 York Sample ID: 23J0247-01

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received23J024731406992.006 Pelham Union Free School DistrictDrinking WaterOctober 4, 2023 5:05 am10/04/2023

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

Sample Prepared by Method: EPA 200.8

CAS N	0.	Parameter	Result	Flag	Units	Reported LOQ	o Dilution	Reference M	ethod	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		5.36		ug/L	1.00	1	EPA 200.8		10/11/2023 09:52	10/11/2023 13:36	cw
								Certifications: C	TDOH-PI	H-0723.NELAC-NY10	0854.NJDEP-CT005.I	PADEP-68-04

Sample Information

Client Sample ID: 01-Hall-WB-P-01 York Sample ID: 23J0247-02

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received23J024731406992.006 Pelham Union Free School DistrictDrinking WaterOctober 4, 2023 5:06 am10/04/2023

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

Sample Prepared by Method: EPA 200.8

CAS N	0.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	1.00	1	EPA 200.8	СТДОН-РН	10/11/2023 09:52 -0723 NELAC-NY108	10/11/2023 13:37 R54 NIDEP-CT005 PA	cw ADEP-68-044

Sample Information

Client Sample ID: 01-Hall-DW-P-01 York Sample ID: 23J0247-03

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received23J024731406992.006 Pelham Union Free School DistrictDrinking WaterOctober 4, 2023 5:07 am10/04/2023

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

Sample Prepared by Method: EPA 200.8

CAS N	0.	Parameter	Result	Flag	Units	Reported LOQ	to Dilutio r	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	1.00	1	EPA 200.8	СТРОН РЕ	10/11/2023 09:52	10/11/2023 13:39	cw

Sample Information

<u>Client Sample ID:</u> 01-011D-CF-P-01 <u>York Sample ID:</u> 23J0247-04

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received23J024731406992.006 Pelham Union Free School DistrictDrinking WaterOctober 4, 2023 5:08 am10/04/2023

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Client Sample ID: 01-011D-CF-P-01

York Sample ID:

23J0247-04

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

23J0247

31406992.006 Pelham Union Free School District

Drinking Water

October 4, 2023 5:08 am

10/04/2023

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

10/04/2

Sample Prepared by Method: EPA 200.8

CAS No).	Parameter	Result	Flag	Units	Reported t	o Dilution	Reference M	ethod	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		2.33		ug/L	1.00	1	EPA 200.8		10/11/2023 09:52	10/11/2023 13:40	cw
								Certifications: C	TDOH-PH	H-0723.NELAC-NY10	0854.NJDEP-CT005.F	PADEP-68-04

Sample Information

Client Sample ID: 01-Custodian-WB-P-02

York Sample ID:

23J0247-05

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

23J0247

31406992.006 Pelham Union Free School District

Drinking Water

October 4, 2023 5:10 am

10/04/2023

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 200.8

CAS N	lo.	Parameter	Result	Flag	Units	Reported LOQ	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	1.00	1	EPA 200.8	СТРОН РЕ	10/11/2023 09:52	10/11/2023 13:41	cw

Sample Information

Client Sample ID: 01-Girls-WB-P-03

York Sample ID:

23J0247-06

York Project (SDG) No. 23J0247

Client Project ID

Matrix

Collection Date/Time

Date Received

31406992.006 Pelham Union Free School District

Drinking Water

October 4, 2023 5:12 am

10/04/2023

Lead by EPA 200.8

Sample Prepared by Method: EPA 200.8

Log-in Notes:

Sample Notes:

CAS N	lo.	Parameter	Result	Flag	Units	Reported to	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	1.00	1	EPA 200.8	CTDOU D	10/11/2023 09:52	10/11/2023 13:45	CW

Sample Information

Client Sample ID: 01-Girls-DW-P-02

York Sample ID:

23J0247-07

York Project (SDG) No. 23J0247

<u>Client Project ID</u> 31406992.006 Pelham Union Free School District Matrix Drinking Water Collection Date/Time
October 4, 2023 5:13 am

Date Received 10/04/2023

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

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Page 5 of 22



01-Girls-DW-P-02 **Client Sample ID:**

York Sample ID: 23J0247-07

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

23J0247

31406992.006 Pelham Union Free School District

Drinking Water

October 4, 2023 5:13 am

10/04/2023

Sample Prepared by Method: EPA 200.8

CAS N	0.	Parameter	Result	Flag	Units	Reported t	Dilution	Reference !	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	1.00	1	EPA 200.8	CTDOU BU	10/11/2023 09:52	10/11/2023 13:47	CW

Sample Information

Client Sample ID: 01-Hall-WB-P-04 York Sample ID:

23J0247-08

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

23J0247

31406992.006 Pelham Union Free School District

Drinking Water

October 4, 2023 5:14 am

10/04/2023

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 200.8

CAS No.		Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference M	ethod	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	1.00	1	EPA 200.8	ТДОН-РН-	10/11/2023 09:52 .0723 NELAC-NY108	10/11/2023 13:48 R54 NIDEP-CT005 PA	cw ADEP-68-044

Sample Information

01-Hall-DW-P-03 **Client Sample ID:**

York Sample ID:

23J0247-09

York Project (SDG) No. 23J0247

Client Project ID

Matrix

Collection Date/Time

Date Received

31406992.006 Pelham Union Free School District

Drinking Water

October 4, 2023 5:15 am

10/04/2023

Lead by EPA 200.8

Sample Prepared by Method: EPA 200.8

Log-in Notes:	Sample Notes

CAS No	0.	Parameter	Result	Flag	Units	Reported LOQ	to Dilutio r	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	1.00	1	EPA 200.8 Certifications:	CTDOH-PI	10/11/2023 09:58 H-0723,NELAC-NY10	10/11/2023 13:55 854,NJDEP-CT005,P	cw ADEP-68-044

Sample Information

Units

Client Sample ID: 01-Boys-WB-P-05 York Sample ID:

23J0247-10

York Project (SDG) No. 23J0247

Client Project ID 31406992.006 Pelham Union Free School District

(203) 325-1371

Matrix Drinking Water

Collection Date/Time October 4, 2023 5:17 am Date Received 10/04/2023

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

Reference Method

Analyst

www.YORKLAB.com

Sample Prepared	bу	Method:	EPA 200.8

CAS No. Parameter Result Flag 120 RESEARCH DRIVE STRATFORD, CT 06615

132-02 89th AVENUE

RICHMOND HILL, NY 11418

Date/Time

Prepared

FAX (203) 357-0166

Dilution

ClientServices@ york Pagen 6 of 22

Date/Time

Analyzed



23J0247-10	York Sample ID:					01-Boys-WB-P-05	ample ID: 01-Bo	Client Sa
Date Received	ollection Date/Time	<u> Iatrix</u>	M		nt Project ID	<u>Client</u>	ject (SDG) No.	York Pro
10/04/2023	ober 4, 2023 5:17 am	ing Water	Drinki		m Union Free School District	31406992.006 Pelham	23J0247	
023 13:57 cw	10/11/2023 09:58 10/11/2	EPA 200.8	1	1.00	ug/L	ND	Lead	7439-92-1

CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044

RICHMOND HILL, NY 11418

Certifications:

Sample Information

Client Sample ID: 01-Boys-DW-P-05 York Sample ID: 23J0247-11

Date Received York Project (SDG) No. Client Project ID Matrix Collection Date/Time 23J0247 31406992.006 Pelham Union Free School District Drinking Water October 4, 2023 5:18 am 10/04/2023

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

Sample Prepared by Method: EPA 200.8

CAS N	0.	Parameter	Result	Flag	Units	Reported to LOQ [Dilution	Reference N	1ethod	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	1.00	1	EPA 200.8		10/11/2023 09:58	10/11/2023 14:01	cw
								Certifications:	CTDOH-PH	I-0723,NELAC-NY10	354,NJDEP-CT005,P.	ADEP-68-044

Sample Information

Client Sample ID: 01-Bridge-KF-P-01 York Sample ID: 23J0247-12

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 31406992.006 Pelham Union Free School District 23J0247 Drinking Water October 4, 2023 5:22 am 10/04/2023

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

Sample Prepared by Method: EPA 200.8

CAS N	No.	Parameter	Result	Flag (Units	Reported LOQ	to Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		2.19	uį	g/L	1.00	1	EPA 200.8		10/11/2023 09:58	10/11/2023 14:03	cw
								Certifications:	CTDOH-P	H-0723 NELAC-NY10	0854 NIDEP-CT005 I	PADEP-68-04

Sample Information

01-Cafeteria-WB-P-06 **Client Sample ID: York Sample ID:** 23J0247-13

York Project (SDG) No. Date Received Client Project ID Collection Date/Time Matrix 23J0247 31406992.006 Pelham Union Free School District Drinking Water October 4, 2023 5:35 am 10/04/2023

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

STRATFORD, CT 06615

Sample Prepared by Method: EPA 200.8

120 RESEARCH DRIVE

CAS No.	•	Parameter	Result	Flag	Units	Reported to LOQ D	ilution	Reference Meth	Date/Time od Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	1.00	1	EPA 200.8 Certifications: CTDC	10/11/2023 09:58 DH-PH-0723,NELAC-NY10	10/11/2023 14:04 0854,NJDEP-CT005,P.	cw PADEP-68-044

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132-02 89th AVENUE



01-Cafeteria-WB-P-06 **Client Sample ID:** York Sample ID: 23J0247-13

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 23J0247 31406992.006 Pelham Union Free School District Drinking Water October 4, 2023 5:35 am 10/04/2023

Sample Information

01-Cafeteria-DW-P-05 Client Sample ID: York Sample ID: 23J0247-14

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received Drinking Water 23J0247 31406992.006 Pelham Union Free School District October 4, 2023 5:36 am 10/04/2023

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

Sample Prepared by Method: EPA 200.8

CAS No) .	Parameter	Result	Flag	Units	Reported t LOQ	o Dilution	Reference I	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	1.00	1	EPA 200.8 Certifications:	CTDOH-PI	10/11/2023 09:58 H-0723.NELAC-NY10	10/11/2023 14:05 854.NJDEP-CT005.P	cw ADEP-68-044

Sample Information

Client Sample ID: 01-Kitchen-KF-P-02 York Sample ID: 23J0247-15

York Project (SDG) No. Client Project ID Collection Date/Time Date Received Matrix 23J0247 31406992.006 Pelham Union Free School District Drinking Water October 4, 2023 5:40 am 10/04/2023

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

Sample Prepared by Method: EPA 200.8

CAS N	No.	Parameter	Result	Flag	Units	Reported to LOQ Dilu	ıtion	Reference Metl	Date/Time nod Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		4.51		ug/L	1.00	1	EPA 200.8	10/11/2023 09:58	10/11/2023 14:07	cw
								Cartifications: CTF	OH PH 0723 NEL AC NV10	954 NIDED CT005 I	DADED 68 04

Sample Information

Client Sample ID: 01-Kitchen-KF-P-03 York Sample ID: 23J0247-16

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 23J0247 31406992.006 Pelham Union Free School District Drinking Water October 4, 2023 5:42 am 10/04/2023

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

Sample Prepared by Method: EPA 200.8

CAS No.	Parameter	Result	Flag Units	Reported t LOQ	o Dilution	Reference M	Date/Time ethod Prepared	Date/Time Analyzed	Analyst
7439-92-1 Lead		1.89	ug/L	1.00	1	EPA 200.8	10/11/2023 09:58	10/11/2023 14:08	cw

120 RESEARCH DRIVE STRATFORD, CT 06615 132-02 89th AVENUE **RICHMOND HILL, NY 11418** FAX (203) 357-0166 ClientServices@ Page 8 of 22

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01-Kitchen-KF-P-04 **Client Sample ID:**

York Sample ID: 23J0247-17

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

23J0247

31406992.006 Pelham Union Free School District

Drinking Water

October 4, 2023 5:44 am

10/04/2023

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 200.8

CAS N	No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference M	ethod	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		21.3		ug/L	1.00	1	EPA 200.8		10/11/2023 14:29	10/12/2023 12:39	cw
								Certifications: (TDOH-P	H-0723 NELAC-NY10)854 NIDEP-CT005 !	PADEP-68-04

Sample Information

01-Kitchen-KF-P-05 **Client Sample ID:**

York Sample ID:

23J0247-18

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

23J0247

31406992.006 Pelham Union Free School District

Drinking Water

October 4, 2023 5:46 am

10/04/2023

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 200.8

CAS N	lo.	Parameter	Result	Flag	Units	Reported t LOQ	o Dilution	Reference M	Iethod	Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		11.1		ug/L	1.00	1	EPA 200.8		10/11/2023 09:58	10/11/2023 14:09	cw
								Certifications:	СТООН-РЕ	1-0723 NEL AC-NV10	854 NIDEP-CT005 I	PADEP-68-04

Sample Information

Client Sample ID: 01-Kitchen-KF-P-06 York Sample ID:

23J0247-19

York Project (SDG) No.

23J0247

Client Project ID

31406992.006 Pelham Union Free School District

Matrix Drinking Water

Collection Date/Time October 4, 2023 5:48 am Date Received

10/04/2023

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

G 1	Duamanad	1	3.6.4	

mple Prepared by Method: EPA 200.8

CAS N	0.	Parameter	Result	Flag	Units	Reported LOQ	to Dilutio i	n Reference M	lethod	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		1.70		ug/L	1.00	1	EPA 200.8		10/11/2023 09:58	10/11/2023 14:11	cw
						Cartifications: (TDOH D	H 0722 NEL AC NIVI	954 NIDED CT005	DA DED 69 04		

Sample Information

02-Hall-WB-P-07 **Client Sample ID:**

York Sample ID:

23J0247-20

York Project (SDG) No. 23J0247

Client Project ID 31406992.006 Pelham Union Free School District

Matrix Drinking Water

Collection Date/Time October 4, 2023 5:58 am Date Received 10/04/2023

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

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RICHMOND HILL, NY 11418

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02-Hall-WB-P-07 **Client Sample ID:**

York Sample ID: 23J0247-20

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

23J0247

31406992.006 Pelham Union Free School District

Drinking Water

October 4, 2023 5:58 am

10/04/2023

Sample Prepared by Method: EPA 200.8

CAS N	0.	Parameter	Result	Flag	Units	Reported LOQ	Dilution	Reference N	Aethod	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	1.00	1	EPA 200.8	CTDOU BU	10/11/2023 09:58	10/11/2023 14:12	CW

Sample Information

Client Sample ID: 02-Hall-DW-P-06 York Sample ID:

23J0247-21

York Project (SDG) No.

Client Project ID

Result

Matrix

Dilution

Collection Date/Time

Date Received

23J0247

31406992.006 Pelham Union Free School District

Drinking Water

October 4, 2023 5:59 am

10/04/2023

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

Reference Method

Analyst

Sample Prepared by Method: EPA 200.8

Reported to

1.00

Date/Time Date/Time

CAS No. Parameter

Flag Units ug/L 7439-92-1 Lead ND

EPA 200.8 Certifications:

10/11/2023 09:58 10/11/2023 14:13

Prepared

CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044

Analyzed

Sample Information

02-Hall-WB-P-08 **Client Sample ID:**

York Sample ID:

Date/Time

10/11/2023 09:58

Prepared

23J0247-22

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

23J0247

31406992.006 Pelham Union Free School District

Drinking Water

October 4, 2023 6:03 am

Date Received 10/04/2023

Analyst

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

Date/Time

10/11/2023 14:17

CTDOH-PH-0723,NELAC-NY10854,NJDEP-CT005,PADEP-68-044

Analyzed

Sample Prepared by Method: EPA 200.8

CAS No) .	Parameter	Result	Flag	Units	Reported to LOQ Dilution	on Reference Method
7439-92-1	Lead		ND		ug/L	1.00 1	EPA 200.8

Sample Information

Client Sample ID: 02-Hall-DW-P-07 York Sample ID:

23J0247-23

York Project (SDG) No.

Client Project ID

Matrix

Certifications

Collection Date/Time

Date Received

23J0247

31406992.006 Pelham Union Free School District

Flag

Units

Drinking Water

October 4, 2023 6:04 am

10/04/2023

Lead by EPA 200.8

CAS No.

Log-in Notes:

Sample Notes:

Reference Method

Date/Time

Analyzed

Analyst

Sample Prepared by Method: EPA 200.8

120 RESEARCH DRIVE

STRATFORD, CT 06615

Result

Dilution 132-02 89th AVENUE

RICHMOND HILL, NY 11418

Date/Time

Prepared

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Parameter

FAX (203) 357-0166



Client Sample ID:	02-Hall-DW-P-07					York Sample	<u>e ID:</u> 23J	0247-23
York Project (SDG) 23J0247		Client Project ID Pelham Union Free School	District		<u>fatrix</u> ing Water	Collection Date/Time October 4, 2023 6:04 a		Received 0/04/2023
7439-92-1 Lead	NE	ug/L	1.00	1	EPA 200.8	10/11/2023 09:58 CTDOH-PH-0723.NELAC-NY10	10/11/2023 14:19 0854.NJDEP-CT005.PA	cw ADEP-68-044

Sample Information

Client Sample ID: 02-Hall-WB-P-09 York Sample ID: 23J0247-24

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received23J024731406992.006 Pelham Union Free School DistrictDrinking WaterOctober 4, 2023 6:06 am10/04/2023

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

Sample Prepared by Method: EPA 200.8

CAS N	0.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference M	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	1.00	1	EPA 200.8		10/11/2023 09:58	10/11/2023 14:20	cw
								Certifications:	CTDOH-PH	I-0723,NELAC-NY10	S54,NJDEP-CT005,P.	ADEP-68-044

Sample Information

Client Sample ID: 02-Hall-DW-P-08 York Sample ID: 23J0247-25

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received23J024731406992.006 Pelham Union Free School DistrictDrinking WaterOctober 4, 2023 6:07 am10/04/2023

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

Sample Prepared by Method: EPA 200.8

CAS N	0.	Parameter	Result	Flag	Units	Reported LOQ	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	1.00	1	EPA 200.8 Certifications:	CTDOH-PE	10/11/2023 09:58 I-0723.NELAC-NY10	10/11/2023 14:21 854.NJDEP-CT005.P	cw PADEP-68-044

Sample Information

Client Sample ID: 03-Hall-WB-P-10 York Sample ID: 23J0247-26

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received23J024731406992.006 Pelham Union Free School DistrictDrinking WaterOctober 4, 2023 6:12 am10/04/2023

<u>Log-in Notes:</u> <u>Sample Notes:</u> <u>Sample Notes:</u>

STRATFORD, CT 06615

Sample Prepared by Method: EPA 200.8

120 RESEARCH DRIVE

CAS No.		Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	1.00	1	EPA 200.8 Certifications:	CTDOH-PI	10/11/2023 09:58 H-0723,NELAC-NY10	10/11/2023 14:23 854,NJDEP-CT005,P.	cw ADEP-68-044

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132-02 89th AVENUE

RICHMOND HILL, NY 11418



03-Hall-WB-P-10 **Client Sample ID:** York Sample ID: 23J0247-26

Date Received York Project (SDG) No. Client Project ID Matrix Collection Date/Time 23J0247 31406992.006 Pelham Union Free School District Drinking Water October 4, 2023 6:12 am 10/04/2023

Sample Information

03-Hall-DW-P-09 Client Sample ID: York Sample ID: 23J0247-27

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 31406992.006 Pelham Union Free School District 23J0247 Drinking Water October 4, 2023 6:13 am 10/04/2023

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

Sample Prepared by Method: EPA 200.8

CAS No	0.	Parameter	Result	Flag	Units	Reported t LOQ	o Dilution	Reference !	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	1.00	1	EPA 200.8	СТДОН-РН	10/11/2023 09:58 I-0723.NELAC-NY108	10/11/2023 14:24 854 NIDEP-CT005 PA	cw ADEP-68-044

Sample Information

Client Sample ID: 03-Hall-WB-P-11 York Sample ID: 23J0247-28

York Project (SDG) No. Client Project ID Collection Date/Time Date Received Matrix 23J0247 31406992.006 Pelham Union Free School District Drinking Water October 4, 2023 6:14 am 10/04/2023

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

Sample Prepared by Method: EPA 200.8

CAS No	0.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference M	Aethod	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	1.00	1	EPA 200.8 Certifications:	CTDOH-PH	10/11/2023 09:58 I-0723,NELAC-NY10	10/11/2023 14:25 854,NJDEP-CT005,P.	cw ADEP-68-044

Sample Information

03-Hall-DW-P-10 **Client Sample ID: York Sample ID:** 23J0247-29

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 23J0247 31406992.006 Pelham Union Free School District October 4, 2023 6:15 am Drinking Water 10/04/2023

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

Sample Prepared by Method: EPA 200.8

CAS N	0.	Parameter	Result	Flag	Units	Reported to LOQ Dilution	Reference I	te/Time repared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	1.00 1	EPA 200.8	/2023 10:00	10/11/2023 14:35	cw

120 RESEARCH DRIVE STRATFORD, CT 06615 132-02 89th AVENUE **RICHMOND HILL, NY 11418** FAX (203) 357-0166 ClientServices@ Page 12 of 22

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Client Sample ID: 03-Hall-WB-P-12

York Sample ID:

23J0247-30

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

23J0247

31406992.006 Pelham Union Free School District

Drinking Water

October 4, 2023 6:17 am

10/04/2023

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 200.8

CAS No	0.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	1.00	1	EPA 200.8		10/11/2023 10:00	10/11/2023 14:37	cw
						Certifications:	CTDOH-PH	-0723,NELAC-NY108	354,NJDEP-CT005,P.	ADEP-68-044		

Sample Information

Client Sample ID: 03-Hall-DW-P-11

York Sample ID:

23J0247-31

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

23J0247

31406992.006 Pelham Union Free School District

Drinking Water

October 4, 2023 6:18 am

10/04/2023

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 200.8

CAS N	0.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference N	Aethod	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	1.00	1	EPA 200.8		10/11/2023 10:00	10/11/2023 14:39	cw
						Certifications:	CTDOH-PH	-0723,NELAC-NY10	854,NJDEP-CT005,PA	ADEP-68-044		

Sample Information

Client Sample ID: 01-Nurse-NS-P-1

York Sample ID:

23J0247-32

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

23J0247

31406992.006 Pelham Union Free School District

Drinking Water

October 4, 2023 6:25 am

10/04/2023

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 200.8

CAS N	lo.	Parameter	Result	Flag	Units	Reported LOQ	Dilution	Reference M	1ethod	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		1.20		ug/L	1.00	1	EPA 200.8		10/11/2023 10:00	10/11/2023 14:40	cw
								Certifications:	CTDOH-P	H-0723 NELAC-NY10	0854 NIDEP-CT005 I	PADEP-68-04

Sample Information

Client Sample ID: 01-Main-KF-P-1

York Sample ID:

23J0247-33

York Project (SDG) No. 23J0247

<u>Client Project ID</u>
31406992.006 Pelham Union Free School District

Matrix Drinking Water Collection Date/Time
October 4, 2023 6:26 am

<u>Date Received</u> 10/04/2023

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

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132-02 89th AVENUE

RICHMOND HILL, NY 11418

FAX (203) 357-0166 ClientS

ClientServices@ Page 13 of 22



01-Main-KF-P-1 **Client Sample ID:**

York Sample ID: 23J0247-33

York Project (SDG) No.

Client Project ID

Matrix Collection Date/Time Date Received

23J0247

31406992.006 Pelham Union Free School District

Drinking Water

October 4, 2023 6:26 am

10/04/2023

Sample Prepared by Method: EPA 200.8

CAS N	lo.	Parameter	Result	Flag	Units	Reported LOQ	to Dilution	Reference M	lethod	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		4.07		ug/L	1.00	1	EPA 200.8		10/11/2023 10:00	10/11/2023 14:41	cw
								Certifications: 0	CTDOH-PI	H-0723.NELAC-NY10	0854.NJDEP-CT005.1	PADEP-68-04

Sample Information

Client Sample ID: 01-Girls-DW-P-1 York Sample ID:

23J0247-34

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

23J0247

31406992.006 Pelham Union Free School District

Drinking Water

October 4, 2023 6:28 am

10/04/2023

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 200.8

CAS N	lo.	Parameter	Result	Flag	Units	Reported to LOQ Di	lution	Reference M	Iethod	Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	1.00	1	EPA 200.8		10/11/2023 10:00	10/11/2023 14:43	cw
								Certifications: C	TDOH-PH	-0723,NELAC-NY108	354,NJDEP-CT005,Pa	ADEP-68-044

Sample Information

Client Sample ID: 01-Boys-DW-P-2 York Sample ID:

23J0247-35

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

23J0247

31406992.006 Pelham Union Free School District

Drinking Water

October 4, 2023 6:30 am

10/04/2023

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 2	200.8
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CAS N	lo.	Parameter	Result	Flag	Units	Reported LOQ	o Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	1.00	1	EPA 200.8		10/11/2023 10:00	10/11/2023 14:44	cw
								Certifications:	CTDOH-PH	H-0723,NELAC-NY10	854,NJDEP-CT005,P	ADEP-68-044

Sample Information

Client Sample ID: 01-Hall-DW-P-3

York Sample ID:

23J0247-36

York Project (SDG) No. 23J0247

Client Project ID 31406992.006 Pelham Union Free School District

Matrix Drinking Water

FAX (203) 357-0166

Collection Date/Time October 4, 2023 6:31 am Date Received

Log-in Notes:

Sample Notes:

10/04/2023

Analyst

Sample	Prepared	by	Method:	EPA 200.8

CAS No.	Parameter	Result	Flag	Units	Reported t	o Dilution	Reference Method	Date/Time Prepared
120 RESEARCH	DRIVE	STRATFORD, C	T 06615		132	2-02 89th AV	'ENUE	RICHMOND HII

www.YORKLAB.com (203) 325-1371 D HILL, NY 11418

ClientServices@

Date/Time Analyzed

yor**lander** yor land yor yor land yor land yor land you will you



01-Hall-DW-P-3 **Client Sample ID:**

York Sample ID:

23J0247-36

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

23J0247

31406992.006 Pelham Union Free School District

Drinking Water

October 4, 2023 6:31 am

10/04/2023

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 200.8

CAS N	0.	Parameter	Result	Flag	Units	Reported t LOQ	o Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	1.00	1	EPA 200.8		10/11/2023 10:00	10/11/2023 14:45	cw
								Certifications:	CTDOH-PH	I-0723,NELAC-NY10	854,NJDEP-CT005,P.	ADEP-68-044

Sample Information

Client Sample ID: 01-Hall-DW-P-4 **York Sample ID:**

23J0247-37

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

23J0247

31406992.006 Pelham Union Free School District

Drinking Water

October 4, 2023 6:32 am

10/04/2023

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 200.8

CAS N	lo.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference M	1ethod	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	1.00	1	EPA 200.8		10/11/2023 10:00	10/11/2023 14:49	cw
								Certifications: C	CTDOH-PH-	-0723,NELAC-NY108	354,NJDEP-CT005,P/	ADEP-68-044

Sample Information

02-Hall-DW-P-5 **Client Sample ID:**

York Sample ID:

23J0247-38

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

23J0247

31406992.006 Pelham Union Free School District

Drinking Water

October 4, 2023 6:38 am

10/04/2023

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

Sample Prepared by Method: EPA 200.8

CAS No	0.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference N	Aethod	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	1.00	1	EPA 200.8 Certifications:	CTDOH-PI	10/11/2023 10:00 H-0723.NELAC-NY10	10/11/2023 14:51 854.NJDEP-CT005.P.	cw ADEP-68-044

Sample Information

02-Hall-DW-P-6 **Client Sample ID:**

York Sample ID:

23J0247-39

York Project (SDG) No. 23J0247

Client Project ID 31406992.006 Pelham Union Free School District

Matrix Drinking Water

Collection Date/Time October 4, 2023 6:39 am Date Received 10/04/2023

Lead by EPA 200.8

Log-in Notes:

Sample Notes:

120 RESEARCH DRIVE

STRATFORD, CT 06615

132-02 89th AVENUE

RICHMOND HILL, NY 11418

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FAX (203) 357-0166

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Client Sample ID: 02-Hall-DW-P-6 York Sample ID: 23J0247-39

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received23J024731406992.006 Pelham Union Free School DistrictDrinking WaterOctober 4, 2023 6:39 am10/04/2023

Sample Prepared by Method: EPA 200.8

CAS N	0.	Parameter	Result	Flag	Units	Reported t LOQ	o Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	1.00	1	EPA 200.8	СТДОН-РН	10/11/2023 10:00	10/11/2023 14:52 854 NIDEP-CT005 PA	cw

Sample Information

Client Sample ID: 03-Hall-DW-P-7 York Sample ID: 23J0247-40

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received23J024731406992.006 Pelham Union Free School DistrictDrinking WaterOctober 4, 2023 6:44 am10/04/2023

<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	Reported t	o Dilution	Reference M	lethod	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	1.00	1	EPA 200.8 Certifications: C	трон-рн	10/11/2023 10:00 I-0723.NELAC-NY10	10/11/2023 14:53 854.NJDEP-CT005.P/	cw ADEP-68-044

Sample Information

Client Sample ID: 03-Hall-DW-P-8 York Sample ID: 23J0247-41

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received23J024731406992.006 Pelham Union Free School DistrictDrinking WaterOctober 4, 2023 6:45 am10/04/2023

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

Sample Prepared by Method: EPA 200.8

CAS N	lo.	Parameter	Result	Flag	Units	Reported LOQ	to Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	1.00	1	EPA 200.8	СТДОН-РЕ	10/11/2023 10:00	10/11/2023 14:55 854 NIDEP-CT005 P.	cw ADEP-68-044

Sample Information

Client Sample ID: 03-Faculty-KF-P-2 York Sample ID: 23J0247-42

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received23J024731406992.006 Pelham Union Free School DistrictDrinking WaterOctober 4, 2023 6:49 am10/04/2023

<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	Reported t	o Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst	
120 RESEARCH D	RIVE	STRATFORD, C	T 06615		132	2-02 89th AV	'ENUE	RICHMOND HIL	L, NY 11418		

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Client Sample ID:	03-Faculty-KF-P-2					York Sample	<u>*ID:</u> 23J0247-42
York Project (SDG) 23J0247		Client Project ID Pelham Union Free Schoo	ol District		<u>latrix</u> ing Water	Collection Date/Time October 4, 2023 6:49 a	<u>Date Received</u> m 10/04/2023
7439-92-1 Lead	ND	ug/L	1.00	1	EPA 200.8 Certifications:	10/11/2023 10:00 CTDOH-PH-0723,NELAC-NY10	10/11/2023 14:56 cw 854.NJDEP-CT005.PADEP-68-044

Sample Information

Client Sample ID: 001-Hall-WB-P-1 23J0247-43

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received23J024731406992.006 Pelham Union Free School DistrictDrinking WaterOctober 4, 2023 6:51 am10/04/2023

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

Sample Prepared by Method: EPA 200.8

CAS N	0.	Parameter	Result	Flag	Units	Reported LOQ	o Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	1.00	1	EPA 200.8 Certifications:	CTDOH-PF	10/11/2023 10:00 I-0723.NELAC-NY10	10/11/2023 14:57 854.NJDEP-CT005.P.	cw ADEP-68-044

Sample Information

Client Sample ID: 01-Hall-DW-P-1 York Sample ID: 23J0247-44

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received23J024731406992.006 Pelham Union Free School DistrictDrinking WaterOctober 4, 2023 6:52 am10/04/2023

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

Sample Prepared by Method: EPA 200.8

CAS N	0.	Parameter	Result	Flag	Units	Reported LOQ	o Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	1.00	1	EPA 200.8 Certifications:	CTDOH-PH	10/11/2023 10:00 I-0723.NELAC-NY10	10/11/2023 14:59 854.NJDEP-CT005.P.	cw ADEP-68-044

Sample Information

Client Sample ID: 02-Hall-WB-P-2 23J0247-45

York Project (SDG) No.Client Project IDMatrixCollection Date/TimeDate Received23J024731406992.006 Pelham Union Free School DistrictDrinking WaterOctober 4, 2023 6:54 am10/04/2023

<u>Log-in Notes:</u> <u>Sample Notes:</u> <u>Sample Notes:</u>

STRATFORD, CT 06615

Sample Prepared by Method: EPA 200.8

120 RESEARCH DRIVE

CAS N	0.	Parameter	Result	Flag	Units	Reported t LOQ	o Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	1.00	1	EPA 200.8 Certifications:	CTDOH-PI	10/11/2023 10:00 H-0723,NELAC-NY10	10/11/2023 15:00 854,NJDEP-CT005,P.	cw PADEP-68-044

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132-02 89th AVENUE

RICHMOND HILL, NY 11418



Client Sample ID: 02-Hall-WB-P-2 York Sample ID: 23J0247-45

Date Received York Project (SDG) No. Client Project ID Matrix Collection Date/Time 23J0247 31406992.006 Pelham Union Free School District Drinking Water October 4, 2023 6:54 am 10/04/2023

Sample Information

02-Hall-DW-P-2 Client Sample ID: York Sample ID: 23J0247-46

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received October 4, 2023 6:55 am 23J0247 31406992.006 Pelham Union Free School District Drinking Water 10/04/2023

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

Sample Prepared by Method: EPA 200.8

CAS No) .	Parameter	Result	Flag	Units	Reported t LOQ	Dilution	Reference I	Aethod	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	1.00	1	EPA 200.8 Certifications:	СТДОН-РЕ	10/11/2023 10:00 I-0723.NELAC-NY10	10/11/2023 15:01 854.NJDEP-CT005.P/	cw ADEP-68-044

Sample Information

Client Sample ID: 03-Hall-WB-P-3 York Sample ID: 23J0247-47

York Project (SDG) No. Client Project ID Collection Date/Time Date Received Matrix 23J0247 31406992.006 Pelham Union Free School District Drinking Water October 4, 2023 6:57 am 10/04/2023

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

Sample Prepared by Method: EPA 200.8

CAS N	0.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference M	1ethod	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	1.00	1	EPA 200.8 Certifications:	СТДОН-РН	10/11/2023 10:00 -0723.NELAC-NY108	10/11/2023 15:05 854.NJDEP-CT005.PA	cw ADEP-68-044

Sample Information

03-Hall-DW-P-3 **Client Sample ID: York Sample ID:** 23J0247-48

York Project (SDG) No. Client Project ID Matrix Collection Date/Time Date Received 23J0247 31406992.006 Pelham Union Free School District October 4, 2023 6:58 am Drinking Water 10/04/2023

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

Sample Prepared by Method: EPA 200.8

CAS No	0.	Parameter	Result	Flag	Units	Reported LOQ	o Dilution	Reference	Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-92-1	Lead		ND		ug/L	1.00	1	EPA 200.8 Certifications:	CTDOH-PH	10/11/2023 10:00 I-0723.NELAC-NY10	10/11/2023 15:07 854.NJDEP-CT005.PA	cw ADEP-68-044

120 RESEARCH DRIVE STRATFORD, CT 06615 132-02 89th AVENUE **RICHMOND HILL, NY 11418** FAX (203) 357-0166 ClientServices@ Page 18 of 22

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Sample and Data Qualifiers Relating to This Work Order **Definitions and Other Explanations**

*	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 current NELAC/TNI Standards and applies to all analyses.

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.

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 LOQ/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.

Not reported NR

LOD

MDL

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 High Bias

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. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is Non-Dir. 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.

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

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REC Lab - 22- 104123 20:30 17.64 Page 1 of 3 pages

Lead (Pb) Chain of Custody

2350247

Client: Pelham Union	Free Sch	ool District					So al
Location Sampled: Pe							
Date: 10/014/2023	3	Address: 575	Colonial Ave, \				
Report To (Name): Jos					M. Douglas,	P. Gaughan	
Email Address: Jose			3.LabResults@w	sp.com;			
Project Number: 314	06992.006		nd Time (TAT)	Options* - Ple	ase Check		
3 Hour	6 Hour	24 Hour	48 Hour	72 Hour	>< 120 Hour	1 Week	2 Week
Drinking Water Pres	erved wit	th HNO ₃ pH < 2	2			-	
Sample ID	Lab ID		Sampl	e Description		Volume	
Ex. 003-312-DW-P-015		A		101 5151	e, Type Number	250 mL	Sampled
01-Muse-NS-P-01	н	Ground	Murses 02	7 NS. 1	Temp	250 mL	505
01-Hall-WB-P-01	H2_	Cround, He	all by Fitnes	scenty, W	B, 1	250 mL	50E
01-Hall - DV-P.01	H3	Ground H	all by Fitne	scenler D	V. 1	250 mL	507
01-0110-CF-P-01	44	Grand R	com OIID	(F I		250 mL	508
OI - Custodian-WB- P-OL		Ground, Cu	istodian Office	WB 2		250 mL	520
O-Girls-WB-P-03	H6		ato Girls Lo			250 mL	312
01- Girls-DW-P-02	96	Grand, Gi	rds Lackernse	m DW, 2		250 mL	513
01- Hall-WB-P-04	1	Ground, H	all by Juni	or Auditoria	m, WB, 4	250 mL	514
01-Hall-DW-P-03	Hq	Ground H	all by Juni	or Auditoni	um, DW, 3	250 mL	35
01-Boys-WB-P-05	H10	/ / ~	131		~ '	250 mL	517
01- Boys-DW-P-04	HII	Ground Be	rys locker 100 rugs locker to ruge Academ	oon DW	, 4	250 mL	518
01-Bridge-KF-P-01	HI2	Grownel, Br	rage Academ	y, KF,	١	250 mL	717
01-Caseteria-WBADC	H13	Ground Ca	fetena,	WB 6		250 mL	535
Ol-Cafeteria-DV-P-05	414	Ground Co	ifeteria,	DW 5	(a) con	250 mL	536
01-Kitchen-KF-P-02	HIB	Ground, 1	litchen, 1	4 Island	, KF, 2	250 mL	540
01-Kitchen-KF-P-63		Ground, K	itchen K	F Tay	obagall KF		542
Ol-Kitchen-KF-P-04	H17	Ground, K	itchen Kt	- Back Tap H	St, KF, 4	250 mL	544
a-Kitchen-KF-P-05	H18	Ground K	itchen RF	Buck Room	topright, KF	5 250 mL	546
OLKitchen-KF-P-06	H 19	Ground, K	tchen, KF	Handsink	KF, 6	250 mL	548
02-Aall-WB-P07	420		all by Guidan	a, WB,	7	250 mL	0.70
02-Hall-DW-P-06	H21	12+ ET HO	all by amida	nce DV	6	250 mL	959
Relinquished by:		Patric	k Fanghan	Date: 10/	4/2023	Time: 9;57	21.40
Received by:		(manu		Date: 10 /	4 12023	Time:09:57	240 /240
Comments: A first dr and is the 15th outlet	counted /	MEN DIM- drink	ing water fountai	n MD- Mator D	attle Eiller CE- CI	assroom Sink Fa	om 312 (312) lucet.
KF= Kitchen Faucet. I	ver a	oom Sink Fauce	t. NS= Nurse's O	ffice Faucet.	12023	10-10-11	
	mon	purd col	W York I NY		Al Tel+12126		age 20 of 22



02- Hall - DW-P-8

MIO

23,70247 Sample Description Volume Date/Time Sample ID Lab ID Sampled 250 mL 1st Floor, Hallway by 124 WB 8 H22 603 02-Hall-48-P-08 250 mL 604 62-Hall-DW-P-04 Hallway by 124, DW H23 250 mL 606 62-Hall-WB-P-09 Hallway by 114 H24 WB. 9 250 mL 607 H25 02 -Hall-DW-P-08 DW, 8 by 114 2 Hoor Hallway 250 mL 02 - Hall - WB-P-10 H26 6 R by 224 250 mL 603 08-Hall-DW-P-09 H27 Hallway by 224, DW 250 mL 2nd F 614 03- Hall-WB-P-11 H28 Hallnan 250 mL 2 ml FI 615 03- Hall-DWP-10 H29 Hallman 250 mL H30 617 03- Hall-WB-P-12 WB, 12 250 mL 03-Hall-DW-P-11 H31 618 Du 207 250 mL 625 MI 01- Nurse-NS-P-1 Ground Floor Nurse NS 250 mL 626 M2 01- AFRIN-KFP-1 Mainoffice Ground 250 mL M3 airls Locker Room 628 DI - Girls - DW-P-1 Grownel DW 1 250 mL ML 01- Boys-DW-P-2 630 Ground Boys Locker Room DW, 2 250 mL 631 01- Aall-DW-P-3 M5 Ground Hallway by Womens, DV. 3 250 mL 632 01- Hall-DW-P-4 MG Ground Hall way by Mens 1St Floor 250 mL 638 02- Hall- DN-P-5 M7 by Boys 1st Floor 250 mL 639 02- Hall- DW-P-6 M8 DW. 6 2nd Floor Hallway by Boys 250 mL M9 644 02-Hall-DW-P-7 DW 7

Patrick	to Gaughar	Date:	10/4/2023	Time: 9;	57	21.4 °C
ancre		Date:	10/4/2023	Time:09:	57	
andre	W Redne	n	10/4 2023			
Korll	(olo-8	1000	Rel: Roman	Und	10/04	
	andre	andrew Redwar	andrew Redwar Date:	andrew Redson Date: 10/4/2023	andrew Redwar Date: 10/4/2023 Time:09:	andrew Redson Date: 10/4/2023 Time:09:57

250 mL

645



115) RECLab - Z 2 10/4/23 20:30 17.60 Page 3 of 3 pages

2350247

Sample ID	Lab ID	Sample Description	Volume	Date/Time Sampled
03-Faculty-KF-P-Z	MIL	2nd Floor Faculty KF, 2	250 mL	649
001-Hall-WB-P-1		Ground Floor Hallway by 053B, WB, 1	250 mL	651
01 - Hall - DW-P. 1		Ground Floor, Hall voy by 053B, DV, 1	250 mL	652
02-Hall-WB-P-2		1st Floor, Hallway by 153, VB, 2	250 mL	654
02- Hall - DN-P-2		1st Floor Hallway by 153, DW, 2	250 mL	655
03- Hal- WB-P-3		2nd Floor, Hallway by 255, NB, 3	250 mL	657
03- Hall-DV-P-3		2nd floor, Hall vay by 255 PW 3	250 mL	688
			250 mL	
2" n			250 mL	
			250 mL	a
			250 mL	
			250 mL	
			250 mL	
=			250 mL	
			250 mL	

Relinquished by:	Patrick Gaugh	Date:	10/4/20	923 Tim	ne: 9:57	21.40
Received by:	andre Rocker		10/4/20	023 Tim	e: 09:57	
Comments: Reling vished	andre Reche		10/4/20	123		
Rec. Rumb	world alo	4 1860	Rel:	Ranson	Jurk	



APPENDIX B

Laboratory ELAP Certifications

NEW YORK STATE DEPARTMENT OF HEALTH WADSWORTH CENTER



Expires 12:01 AM April 01, 2024 Issued April 01, 2023 Revised April 04, 2023

NY Lab Id No: 10854

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

MS. CATHERINE L. MOSHER YORK ANALYTICAL LABORATORIES INC 120 RESEARCH DRIVE STRATFORD, CT 06615

EPA 524.2

is hereby APPROVED as an Environmental Laboratory in conformance with the National Environmental Laboratory Accreditation Conference Standards (2016) for the category ENVIRONMENTAL ANALYSES POTABLE WATER All approved analytes are listed below:

Fuel Additives

Methyl tert-butyl ether

Naphthalene	EPA 524.2	
Metals I		
Arsenic, Total	EPA 200.8 Rev. 5.4	
Barium, Total	EPA 200.7 Rev. 4.4	
	EPA 200.8 Rev. 5.4	
Cadmium, Total	EPA 200.7 Rev. 4.4	
	EPA 200.8 Rev. 5.4	
Chromium, Total	EPA 200.7 Rev. 4.4	
	EPA 200.8 Rev. 5.4	
Copper, Total	EPA 200.7 Rev. 4.4	
	EPA 200.8 Rev. 5.4	
Iron, Total	EPA 200.7 Rev. 4.4	
Lead, Total	EPA 200.8 Rev. 5.4	
Manganese, Total	EPA 200.7 Rev. 4.4	

Manganese, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Mercury, Total	EPA 245.1 Rev. 3.0
Silver, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4

Zinc, Total	EPA 200.7 Rev. 4.4
Metals II	
Aluminum, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4
Antimony, Total	EPA 200.8 Rev. 5.4
Beryllium, Total	EPA 200.7 Rev. 4.4
	EPA 200.8 Rev. 5.4

Serial No.: 67728

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NEW YORK STATE DEPARTMENT OF HEALTH WADSWORTH CENTER



Expires 12:01 AM April 01, 2024 Issued April 01, 2023 Revised April 04, 2023

NY Lab Id No: 10854

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

MS. CATHERINE L. MOSHER YORK ANALYTICAL LABORATORIES INC 120 RESEARCH DRIVE STRATFORD, CT 06615

> is hereby APPROVED as an Environmental Laboratory in conformance with the National Environmental Laboratory Accreditation Conference Standards (2016) for the category ENVIRONMENTAL ANALYSES POTABLE WATER All approved analytes are listed below:

Metals II

 Molybdenum, Total
 EPA 200.8 Rev. 5.4

 Nickel, Total
 EPA 200.7 Rev. 4.4

 EPA 200.8 Rev. 5.4

 Thallium, Total
 EPA 200.8 Rev. 5.4

 Vanadium, Total
 EPA 200.7 Rev. 4.4

EPA 200.8 Rev. 5.4

Metals III

 Calcium, Total
 EPA 200.7 Rev. 4.4

 Magnesium, Total
 EPA 200.7 Rev. 4.4

 Potassium, Total
 EPA 200.7 Rev. 4.4

 Sodium, Total
 EPA 200.7 Rev. 4.4

Miscellaneous

1,4-Dioxane EPA 522

Turbidity EPA 180.1 Rev. 2.0

Non-Metals

Alkalinity SM 21-23 2320B (-97)
Calcium Hardness EPA 200.7 Rev. 4.4
Chloride EPA 300.0 Rev. 2.1
Color SM 21-23 2120B (-01)
Fluoride, Total EPA 300.0 Rev. 2.1

Orthophosphate (as P) SM 19, 21-23 4500-P E (-99)
Solids, Total Dissolved SM 21-23 2540C (-97)

Specific Conductance EPA 120.1 Rev. 1982
Sulfate (as SO4) EPA 300.0 Rev. 2.1

Trihalomethanes

Bromodichloromethane EPA 524.2

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Trihalomethanes

Fromoform EPA 524.2	
Chloroform EPA 524.2	
bibromochloromethane EPA 524.2	
latile Aromatics	
,2,3-Trichlorobenzene EPA 524.2	
,2,4-Trichlorobenzene EPA 524.2	
,2,4-Trimethylbenzene EPA 524.2	
,2-Dichlorobenzene EPA 524.2	
,3,5-Trimethylbenzene EPA 524.2	
,3-Dichlorobenzene EPA 524.2	
,4-Dichlorobenzene EPA 524.2	
-Chlorotoluene EPA 524.2	
-Chlorotoluene EPA 524.2	
Senzene EPA 524.2	
Fromobenzene EPA 524.2	
Chlorobenzene EPA 524.2	
thyl benzene EPA 524.2	
lexachlorobutadiene EPA 524.2	
sopropylbenzene EPA 524.2	
-Butylbenzene EPA 524.2	
-Propylbenzene EPA 524.2	
-Isopropyltoluene (P-Cymene) EPA 524.2	
ec-Butylbenzene EPA 524.2	
Styrene EPA 524.2	
ert-Butylbenzene EPA 524.2	
oluene EPA 524.2	

Serial No.: 67728

Total Xylenes

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EPA 524.2



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Volatile Halocarbons

1,1,1,2-Tetrachloroethane	EPA 524.2
1,1,1-Trichloroethane	EPA 524.2
1,1,2-Trichloroethane	EPA 524.2
1,1-Dichloroethane	EPA 524.2
1,1-Dichloroethene	EPA 524.2
1,1-Dichloropropene	EPA 524.2
1,2,3-Trichloropropane	EPA 524.2
1,2-Dichloroethane	EPA 524.2
1,2-Dichloropropane	EPA 524.2
1,3-Dichloropropane	EPA 524.2
2,2-Dichloropropane	EPA 524.2
Bromochloromethane	EPA 524.2
Bromomethane	EPA 524.2
Carbon tetrachloride	EPA 524.2
Chloroethane	EPA 524.2
Chloromethane	EPA 524.2
cis-1,2-Dichloroethene	EPA 524.2
cis-1,3-Dichloropropene	EPA 524.2
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.: 67728

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APPENDIX C

NYS DOH Lead Testing in School Drinking Water Program Review and Updates 2023



Lead Testing in School Drinking Water 10 NYCRR Subpart 67-4 Program Review and Updates 2023

Bureau of Water Supply Protection NYS Department of Health

Background

- On September 6, 2016, Governor Cuomo signed into law a bill passed by the New York State Legislature (A10740/S8158).
- The law requires the New York State Department of Health (NYS DOH) to develop regulations to require all public school districts and Boards of Cooperative Educational Services (BOCES) - collectively, "schools" to test all potable water outlets for lead contamination, and to take action if lead levels exceed 15 micrograms per liter.





Regulatory History

- The NYS DOH established a regulation to conform with the law - introduced as an emergency regulation, effective on September 6, 2016
- Title: Lead Testing in School Drinking Water
 10 NYCRR Subpart 67-4 (Subpart 67-4)
- The regulation was adopted on May 9, 2018
- Public Health Law Section 1110 was amended by Governor Hochul on December 23, 2021, requiring changes to Subpart 67-4
- Revisions to the Public Health Law (PHL) Section 1110 went into effect on December 22, 2022





Summary of PHL Revisions

Monitoring

- Action Level lowered from 15 ppb to 5 ppb
- Compliance monitoring will be every 3 years (previously every 5 years)
- "Lead-free" buildings no longer exempt from testing requirements

Response

 All water provided to school staff/students in response to an outlet being taken out of service must be free of charge

Reporting

 Schools must now include copies of lab reports of the lead testing results on their websites

"Lead-Free" Buildings No Longer Exempt

The original legislation for 67-4 had an exemption from sampling for any school building, facility, addition, or wing with internal plumbing that met the new definition of "lead-free" (as defined by Section 1417 of the Federal Safe Drinking Water Act) from sampling.



A building was deemed lead-free if:

- The building was built after January 4, 2014, OR -
- A NYS Professional Engineer or Architect certifies the building to be lead-free.
- The revisions to Public Health Law removes this exemption.
- All buildings will be required to conduct lead testing at all applicable outlets.





Changes to Key elements of Subpart 67-4

- Action Level now 5 ppb
- Sampling requirements no change
- Response must supply water free of charge when appropriate



- Public Notification no change
- Reporting must include lab reports on school website
- Recordkeeping no change



Compliance Period 2023 - 2025

Schools must complete *initial first-draw* sampling for the 2023-2025 Compliance Period between:

January 1, 2023 – December 31, 2025





Sampling Locations



"Applicable" sampling locations requiring sampling may be located anywhere on school property including external outlets (hose bibs) if the outlet may be used for drinking or cooking (including food preparation). Samples must be collected at all outlets used or potentially used for drinking or cooking.



"Applicable" vs. "Non-applicable" outlets

Superintendents or their designees have the responsibility to identify which outlets on a school property meet the regulation requirements for sampling ("applicable outlets").

If a Superintendent or their designee determines they have some "non-applicable" outlets, the school must develop a plan that details how those outlets will <u>not</u> be accessed and/or utilized for drinking or cooking purposes.

Examples "Applicable" Outlets

- bubblers/drinking fountains
- classroom sinks
- classroom combination sinks and drinking fountains
- kitchen sinks
- kitchen kettle filler outlets
- ice machines

- family and consumer sciences room sinks
- teachers' lounge sinks
- nurse's office sinks
- athletic field outlets
- Any other sink known to be or potentially used for consumption (e.g., used to make coffee in the office, etc.)



"Non-applicable outlets"

Rule of Thumb:

In general, any outlet in a room or office within a school that is not used by students (pre-kindergarten through grade 12) <u>and</u> does not provide water for drinking or cooking <u>does not require</u> sampling.



Examples of possible "Non-applicable outlets"

- Dishwashing sinks: If an outlet is designated for dish washing only and involves no opportunity for drinking or cooking (including food preparation), the outlet does not require sampling
- Bus garage: Outlets in bus garage buildings do not require sampling for lead unless the building is occupied by students (e.g., BOCES classes)
- Point of entry: Samples from the point of entry are not required under Subpart 67-4.
 Point of entry is the location where water enters the building from the distribution system of a public water system
- Science/Art sinks: Typically, classrooms in these settings prohibit eating and/or drinking. The school Superintendent has the authority to determine whether these outlets may be used for drinking or cooking and whether they require sampling



April 21, 2023

Guidance on Bathroom Sinks

Lavatory / Bathroom Sinks

Toilet rooms and bathrooms are building environments that can present unique challenges to water potability. These challenges are reflected in various code provisions that prohibit the installation of drinking facilities, drinking fountains, water coolers and water dispensers within toilet rooms and bathrooms.

NYS DOH would not object to designating these outlets nonapplicable where controls (e.g. education and signage) exist to prevent the consumption of water.

The school should include these outlets in the Remedial Action Plan with details on how their potential use will be mitigated.

Guidance for Classroom Sinks

Classroom sinks: If the outlet is used for drinking and/or cooking, it must be sampled.

However, if the school has controls in place to prevent the consumption of water, these outlets may be excluded from sampling. Superintendents, or their designees, have the responsibility to identify which outlets meet the regulation requirements for testing ("applicable outlets"). If a Superintendent or their designee determines that a school has outlets that fall outside the scope of the regulation (outlets not used or potentially used for drinking or cooking ("nonapplicable outlets"), the school must develop a Remedial Action Plan that includes details on how those outlets will not be accessed and utilized for drinking or cooking purposes.



Guidance on Tempered Outlets "Non-applicable outlets"

<u>Tempered outlet</u>: an outlet that provides water with a temperature between 80 -110°F; generally, applies to bathroom fixtures in schools, gymnasiums, hotels, airports, bus and railroad stations.

The DOH and the US EPA recommend that hot or tempered water **not** be used for drinking or cooking as warm or hot water increase the leaching of lead into the water.

Tempered outlets are not required to be sampled. However, all tempered water outlets should be clearly posted with signs ("Do Not Drink" or equivalent), education should be provided to the students and staff to ensure awareness, and the remedial action plan should address, document, and describe continued management of the controls in place for these outlets.



"First-draw" Samples

Any sample collected for compliance under Subpart 67-4 must be a "first-draw" sample.

First-draw sample:

- A water sample collected from a cold water outlet before any water is used from that outlet
- Water must be motionless in pipes for a minimum of 8 18 hours before sample collection
 - This timeframe represents water that would be consumed during normal operating conditions on any school day.
- Recommended sampling times
 - While school is in session; not during or immediately after weekends, vacations or routine flushing programs;
 - following normal operation of school (e.g. Tuesday Saturday mornings)







Lead Action Level



The action level for lead in school drinking water is **5 micrograms per liter** (µg/L) or parts per billion (ppb).

- Lead test results ≤ 5 ppb do not exceed the lead action level, and therefore do not require further testing or remediation until the next compliance cycle.
- Lead test results > 5 ppb (i.e., 5.1 ppb, or greater) exceeds
 the lead action level, and will require the outlet to be taken out
 of service and a remediation action plan to be implemented.

Guidance for outlets with test results > 5 ppb from previous compliance testing

Sampling at outlets where results from previous compliance testing (prior to December 22,2022) have exceeded 5 ppb should be a priority.

First-draw tap testing at these outlets should be completed as soon as practicable and mitigation/remediation commenced where levels are detected above the new action level of 5 ppb.



Corrective Actions / Remediation Options

- Permanent removal of an outlet
- Outlet replacement with "lead-free" plumbing materials
- Pipe replacement with "lead-free" plumbing materials
- Remove other sources of lead (lead pipe, lead solder joints, and brass plumbing components with "lead-free" materials)
- Flushing (systematic flushing program)
- Point of Use (POU) Filters*
- Supervision
- Engineering controls
- Education
- Signage



If an outlet tested above the "action level", can it still be used for cleaning and handwashing?

- Yes
- Signage must be placed at such outlets stating that the water should not be used for drinking (only handwashing and cleaning)
- Pictures should be used if there are small children using the water outlets, and staff should ensure the children understand what the signs mean and monitor the outlets to ensure they are not used for drinking





Corrective Actions / Remediation Options

Signage











Post-Remediation Testing

- Follow-up samples collected after an outlet has been remediated must also be "first-draw" samples. Schools may choose to perform additional sampling (i.e., 30-second flush, etc.) to determine the contribution of lead from plumbing to guide remediation decisions.
- Post-remediation tests results need to be reported:
 - In the DOH's HERDS application on HCS
 - On the school's website within the same reporting timeframes/ requirements as specified for the initial sampling



Public Notification Requirements

- Within 1 business day of receipt of laboratory reports:
 - Report all exceedances (lead result greater than 5 ppb) to the local health department
- Within 10 business days of receipt of laboratory reports:
 - ✓ Report all exceedances to all staff, parents, and guardians in writing.
 - ✓ Report test results (including post-remediation results) in the DOH's electronic reporting system, HERDS accessed through HCS. This information is posted on the DOH's's website for the public
- Within 6 weeks of receipt of laboratory reports:



Post copies of <u>lab reports</u> of test results and information about remediation actions taken to address outlets where lead exceeded the action level on the school's website. This should remain posted on the school's website for the duration of the compliance period (i.e. 2023-25)





Recordkeeping Requirements

 Per Subpart 67-4, schools must retain records for 10 years following document creation.

Note: other agencies may have additional records retention requirements (i.e., SED, NYS Department of Labor)



 Copies of documents must be provided to the DOH, the SED, or the local health department upon request



Best Management Practices to Reduce Lead in Drinking Water

- Aerator cleaning
- Routine flushing practices (after vacations and long weekends)
- Use only certified lead-free materials when performing plumbing work
- Follow the manufacturer's recommendations for water softener settings to ensure an appropriate level of hardness
- Educating staff and students of the benefits of running water at a tap briefly prior to using it for drinking or food preparation. Letting the water run for 30-60 seconds or until the water feels cold can reduce the potential levels of lead in the drinking water



Electronic Reporting in HCS/HERDS

- Within 10 business days of receipt of laboratory reports
 Summary of data and sampling information must be reported in
 the DOH's electronic reporting system, HERDS, accessed
 through HCS. Summary data includes:
 - General information, website address
 - Number of outlets sampled, sampling information
 - Summary of Lead analysis results
 - Response and remediation status
- A new HERDS reporting form for the 2023-2025 compliance period is now live.





Health Commerce System	Health Electronic Response Data System (HERDS)			ය Home マ	& My Content ♥	Q Search	⊕ Help ♥	C→ Log out
E Level Selector Home 참 Activity Management	■ General Information 1. I understand that the information I am reporting is for the lead testing in school drinking water program for the 2023-2025 compliance period.	☑ ③ ❷						
2+ Permission Profiles 1 Forms Management	Enter the website address where the laboratory reports are posted for the results of your school's lead testing of drinking water program.		•					
Data Entry Reports Admin	■ Sampling Information 3. I acknowledge that all samples must be analyzed by an environmental laboratory certified by the NYS DOH's Environmental Laboratory Approval Program (ELAP) to conduct lead in drinking water analysis.	□ ②						
☑ Message Center	How many total outlets have been identified by the school that require sampling for lead?	0						
Click Here To Minimize Sidebar	How many outlets were sampled for initial first-draw compliance testing in 2023?	•						
User: kemOft (State) About I Comments I Help Session idle time expires in 60 min	How many outlets were sampled for initial first-draw compliance testing in 2024?	0						
	How many outlets were sampled for initial first-draw compliance testing in 2025?	①						
	8. Is all sampling complete for the 2023-2025 compliance period?	Select a value 🗸						
	⊒ Lead Results							
	Enter the total number of outlets with a lead result less than or equal (This number should be updated throughout the compliance period to lead test result less than or equal to 5 ppb).		•					
	10. Enter the total number of outlets with a lead result greater than the (This number should be updated throughout the compliance period to lead test result greater than 5 ppb).		•					
	11. Has your school received laboratory reports for all initial first-draw period?	samples collected for this compliance	Select a value 🗸 🍞					
	Response and Remediation							
	12. Have the outlets with lead results greater than the action level (5 p are appropriate controls in place to ensure water is not used for drink		Select a value 🗸 🍞					
	13. Identify the status of remediation. (Examples of remediation include outlets; replacing outlets and/or plumbing; or employing other engine		Select a value 🗸 🍞					
	⊒ Attestation							
	By clicking the 'Save and Submit' button, I attest that all the data entered above is true and correct to the best of my knowledge, that I understand that such information shall be used for assessing regulatory compliance, and that I am authorized to submit this data on behalf of the school district or BOCES.							

Tying up Loose Ends

- Report lead data for the 2020-21 compliance period if not already done.
- Update data in HERDS to reflect the current status
- Update Roles in HCS to reflect current staff assignments for reporting Lead data:
 - School Lead in Drinking Water Reporter role
 - HPN/HCS Coordinator
- The new 2023-25 compliance period is here!
 - Be sure to report data on School website with required timeframes
- Future webinars and outreach activities coming soon...



Questions?

Email Contact:

<u>lead.in.school.drinking.water</u> <u>@health.ny.gov</u>

Phone: 518-402-7650

