Regulatory Compliance
245 Albany Avenue
Thornwood, New York 10594
(914) 439-6513

10 NYCRR Subpart 67-4
Testing and Water Management Plan
For
Lead In Drinking Water

For

Eastchester UFSD
580 White Plains Road
Eastchester, NY 10709

at

District Offices
High School
Middle School
Waverly School
Greenvale School
Anne Hutchinson School

RegCom Project Number: EC.1050.20.IH

Dates of Survey:
September 30, 2020 – October 6, 2020
November 2, 2020

Field Work performed By:
Ernest Coon, MS, RPIH, HEM
Nicholas Coon, BS

Report Written By:
Ernest Coon, MS, RPIH, HEM

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1.0 SCOPE OF WORK

Eastchester UFSD retained Regulatory Compliance to test water fixtures in select areas identified by the district for lead content. The overall objective is to determine the lead content in drinking water in the district's buildings.

2.0 INTRODUCTION

Lead is a toxic metal that can be harmful when ingested (or inhaled), and young children are particularly sensitive to the effects of lead. Lead can get into drinking water by being present in the source water, or by interaction of the water with plumbing materials containing lead (through corrosion). Common sources of lead in drinking water include: solder, fluxes, pipes and pipefittings, fixtures, and sediments. Thus, it is possible that different water outlets in a given building could have dissimilar concentrations of lead. Lead in drinking water is regulated under the Safe Drinking Water Act (1974) as amended. The Lead Contamination Control Act (LCCA) amended the Safe Drinking Water Act and is aimed at identifying and reducing lead in drinking water in schools (and day care facilities). In April 1994, EPA prepared two guidance documents to assist municipalities in meeting the requirements of the LCCA. On September 6, 2016 the Department of Health DOH issued emergency regulations for the implementation of the new law, *Lead Testing in School Drinking Water*, the regulations became Subpart 67-4 of Title 10 (Health) of the Official Compilation of Codes, Rule and Regulations of the State of New York.

The following information is provided in sections 3-11 are taken from 10 NYCRR Subpart 67-4 and the NYSDOH slide presentation "Lead Testing in School Drinking Water 2020 Compliance Requirements," from November 2020.

3.0 RECOMMENDED/REQUIRED SAMPLING LOCATIONS

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).

Samples must be collected at all outlets used or potentially used for drinking or cooking, including but not limited to:

- bubblers/drinking fountains
- classroom sinks
- classroom combination sinks and drinking fountains
- kitchen sinks
- kitchen kettle filler outlets
- bathroom sinks
- family and consumer sciences room sinks
- teachers' lounge sinks
- nurse's office sinks
- athletic field outlets and any other sink known to be or potentially used for consumption (e.g., coffeemaker or cups are nearby)

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 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 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").

- Food washing sinks: Food washing faucets must be sampled as they are used for cooking (including food preparation) and potentially for drinking.

- Ice machines: The ice made in an ice machine should be sampled for lead.

- Combination bottle fill station and drinking fountain: A sample should be collected from both outlets. The Department recommends sampling the outlet that is most frequently used first.

- Hand washing outlets: In general, all hand washing outlets in a bathroom should be sampled as bathroom outlets may be used to obtain water for drinking and/or food preparation.

- Foot level operated multi-outlet gang sink: In general, samples should be collected from each outlet of a gang sink, however, if the gang sink design does not allow sample collection from each outlet, the schools should contact the local health department or the Department to discuss.

- Traditional outlet with hot and cold-water handle: Samples must be collected from each outlet but only the cold water should be turned on for sampling

Non-Applicable Outlets
In general, 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.

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.
Tempered Outlets: The Department 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 do not require sampling.

4.0 SAMPLING METHODOLOGY

Samples were collected in accordance with the *Lead Testing in School Drinking Water* – 10 NYCRR Subpart 67-4.3. A first-draw sample was collected in a wide mouth 250 mL bottle and collected from a cold water outlet before the water is used. The water was motionless in the pipes for a minimum of 8 hours, but not more than 18 hours prior to collection.

Sampling Collection Guidance:

- Pre-stagnation flushing: The Department does not allow for pre- stagnation flushing prior to sampling unless a school is directed to do so by the Department or local health department.

- Aerators: Aerators should not be removed prior to sampling

5.0 SAMPLING LOCATIONS, OBSERVATIONS AND DISCUSSION

September 30, 2020 through October 6, 2020
The following water fixtures were tested: water fountains (bubbler/bottle fillers), plumbed water coolers, kitchen sink used for cooking/food preparation, family and consumer science room sinks, ice machines, athletic field outlets and any other water fixtures known to be or potentially used for consumption (e.g., coffeemaker or cups are nearby). All other water fixtures were restricted or labeled according with NYSDOH guidance and were not tested.

Sampling was conducted at the Middle School, High School, Waverly School, Greenvale School, Anne Hutchinson School, and the District Office building. A total of one eight0 (80) samples (including the blanks) were collected and analyzed for lead contaminates. Five (5) water fixtures exceed the NYS Action Level of 0.015 mg/L. The sample results for all water fixtures tested are located in Appendix A.

Building	**Non-Compliant Fixtures**
High School	0
Middle School	2
Greenvale School	3
Anne Hutchinson School	0
Waverly School	0
District Offices	0

In accordance with *Lead Testing in School Drinking Water* – 10 NYCRR Subpart 67-4, outlets that exceed the NYS Action Level are obligated to take corrective action. The required actions, notifications, reporting and recordkeeping requirements are listed in the appropriate sections of this report. For all outlets not used or potentially used for drinking or cooking, the school must 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").

When the water fountains are made operable or new water fixtures are installed, they must be tested prior to use and incorporated into the Water Management Plan.

November 2, 2020
Two (2) Water fixtures in the Middle School kitchen were retested and 4 water fixtures (kitchen and staff lounge) in Greenvale School were retested. Seven (7) samples (including the blanks) were collected and analyzed for lead contaminates. Three (3) water fixtures exceed the NYS Action Level of 0.015 mg/L. The sample results for all water fixtures tested are located in Appendix A.

5-1 OBSERVATIONS:

- Custodians escorted the sampling technicians and identified the sampling locations.

- Water fixtures that were identified as not to be sampled were labeled, prohibiting consummation, but several labels/signs were missing.
- Water fountain bubblers were disabled to prohibit consumption.
- Student/staff bathroom sinks were not tested and were labeled as non-potable water/no drinking allowed or something similar, but some labels/signs were missing or defaced.

6.0 RESPONSE AND CORRECTIVE ACTIONS

Steps following an Action Level Exceedance Immediate Response

- 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;
- 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.

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 Options:

7.0 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.
- Only those outlets that exceed the action level need to be resampled (following remediation).
- All remediated outlets will likely require flushing prior to 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's website within the same reporting timeframes/requirements as specified for the initial sampling (addressed in next section).

8.0 Public Notification Requirements

- Within 1 business day of receipt of laboratory reports:
    - Report any and all exceedances (lead result greater than 15 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 Department's electronic reporting system, HERDS accessed through HCS. This information is posted on the Department's website for the public
- Within 6 weeks of receipt of laboratory reports:
  - Post numeric test results of all lead testing 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. 2020-2024)
- Report any lead-free buildings on the school's website
- Within 6 weeks of receipt of laboratory reports:
  - Post numeric test results of all lead testing 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. 2020- 2024)

9.0 Electronic Reporting in HCS/HERDS

- Within 10 business days of receipt of laboratory reports: Summary data must be reported in the Department's electronic reporting system, HERDS accessed through HCS. Summary data includes:
  – General information (lead-free status, website address)
  – Sampling information
  – Lead analysis results
  – Response and remediation
- Do not submit laboratory reports directly to the Department or local health department unless otherwise directed.

10.0 Recordkeeping Requirements

- Schools must retain all records of:
  – Test results
  – Remedial action plans
  – Determinations that a building is lead-free; and
  – Waiver requests (only applicable to compliance year 2016)
- 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., NYS Department of Labor)
- Copies of documents must be provided to the Department, the NY State Education Department, or the local health department upon request
- Department recommends that all records be kept in a centrally located and accessible repository for each school building

11.0 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
- Temperature control
- 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

12.0 Lead in Drinking Water Survey Fact Sheet

Name and Address of Building/Structure Owner:
Eastchester UFSD
District Offices
580 White Plains Rd.
Eastchester, NY 10709-5506

Name and Address of Buildings/Structures Surveyed:
Eastchester UFSD
District Offices
580 White Plains Rd.
Eastchester, NY 10709-5506

Eastchester High School
2 Stewart Place
Eastchester, NY 10709

Eastchester Middle School
550 White Plains Road
Eastchester, NY 10709

Anne Hutchinson School
60 Mill Road
Eastchester, NY 10709

Greenvale Elementary School
1 Gabriel Rescigno Drive
Scarsdale, NY 10583

The Waverly School
45 Hall Avenue
Eastchester, NY 10709

Name of the Firm & Person Conducting the Survey:
Regulatory Compliance
Nicholas Coon
Ernest Coon
245 Albany Avenue
Thornwood, New York 10594

Date Survey Was Conducted:
September 30, 2020 – October 6, 2020
November 2, 2020

Tabulated Results

Eastchester UFSD - High School

Lead in Drinking Water Sampling Results

Sample ID #	Sample Location	Date Sampled	Results (mg/L)	Compliant Y/N	Remedial Action
1H	Hallway Water Fountain Next to Classroom 313 - Bottle Filler	10/1/20	BDL <0.001	Y	NA
2H	Hallway Water Fountain Next to Classroom 322 - Bottle Filler	10/1/20	BDL <0.001	Y	NA
3H	Hallway Water Fountain Next to Classroom 319 - Bottle Filler	10/1/20	BDL <0.001	Y	NA
4H	Hallway Water Fountain Next to Classroom 209 - Bottle Filler	10/1/20	BDL <0.001	Y	NA
5H	Teacher's Lounge Sink (Room 244)	10/1/20	BDL <0.001	Y	NA
9H	Hallway Water Fountain Next to Classroom 233 - Bottle Filler	10/1/20	BDL <0.001	Y	NA
10H	Hallway Water Fountain Next to Classroom 127 - Bottle Filler	10/1/20	BDL <0.001	Y	NA
12H	Nurs'e Office Bathroom Sink	10/1/20	BDL <0.001	Y	NA
13H	Nurs'e Office Sink Room #2	10/1/20	BDL <0.001	Y	NA
14H	Nurs'e Office Office Sink	10/1/20	0.007	Y	NA
15H	Nurs'e Office Room #1	10/1/20	0.009	Y	NA
16H	Hallway Water Fountain Next to Room 144 and 143 - Bubbler	10/1/20	0.001	Y	NA
18H	Hallway Water Fountain Next to Classroom 109 - Bottle Filler	10/1/20	BDL <0.001	Y	NA
19H	Kitched Island Sink #1	10/1/20	BDL <0.001	Y	NA
20H	Kitchen Island Sink #2	10/1/20	0.006	Y	NA
21H	Cafeteria Water Fountain - Bottle Filler	10/1/20	BDL <0.001	Y	NA
22H	Hallway Water Fountain Next to Classroom 107 - Bottle Filler	10/1/20	BDL <0.001	Y	NA
23H	Hallway Water Fountain Gym Lobby - Bottle Filler	10/1/20	0.001	Y	NA
BLANK	Not applicable	10/1/20	BDL <0.001	Y	NA

NA = Not Applicable
BDL = Below Detectable Limits
Note: Sinks are counted from LEFT to RIGHT when there are more than one in a room

Eastchester UFSD - Middle School

Sample ID #	Sample Location	Lead in Water Drinking Sampling Results: Date Sampled	Results (mg/L)	Compliant Y/N	Remedial Action	Lead in Water Sampling Results: Date Sampled	Results (mg/L)	Compliant Y/N	Remedial Action
M1	Kitchen Sink #1	9/30/20	0.039	N	Required	11/2/20	0.043	N	Required
M2	Kitchen Sink #2	9/30/20	0.017	N	Required	11/2/20	0.005	Y	NA
M3	Kitchen Sink #3	9/30/20	0.001	Y	NA				
M4	Kitchen Sink #4	9/30/20	0.001	Y	NA				
M5	Serving Line Cafeteria Sink	9/30/20	BDL <.001	Y	NA				
M7	Hallway Water Fountain (Bottle Filler Only) Next to classroom 119	9/30/20	BDL <.001	Y	NA				
M15	Hallway Water Fountain (Bottle Filler Only) Gym Lobby	9/30/20	BDL <.001	Y	NA				
M16	Hallway Water Fountain (Bottle Filler Only) Next to classroom 259	9/30/20	BDL <.001	Y	NA				
M29	Hallway Water Fountain (Bottle Filler Only) Next to classroom 223	9/30/20	BDL <.001	Y	NA				
M32	Hallway Water Fountain (Bottle Filler Only) Next to classroom 202	9/30/20	BDL <.001	Y	NA				
M33	Not Applicable (Blank)	9/30/20	BDL <.001	Y	NA				

NA = Not Applicable
BDL = Below Detectable Limits
RIGHT when there are more than one in a room

Eastchester UFSD - Greenvale School									
Lead in Drinking Water Sampling Results						Lead in Water Sampling Results			
Sample ID #	Sample Location	Date Sampled	Results (mg/L)	Compliant Y/N	Remedial Action	Date Sampled	Results (mg/L)	Compliant Y/N	Remedial Action
G-K-2	Kitchen Sink #2	10/2/20	0.019	N	Required	11/2/20	0.008	Y	NA
G-K-3	Kitchen Sink #3	10/2/20	0.062	N	Required	11/2/20	0.025	N	Required
G-K-4	Kitchen Sink #4	10/2/20	0.008	Y	NA				
G-K-5	Kitchen Sink #5	10/2/20	0.017	N	Required	11/2/20	0.014	Y	NA
G-K-1	Kitchen Sink #1	10/2/20	0.003	Y	NA				
G-L-1	Hallway Water Fountain Next to Classroom 209 - Bottle Filler	10/2/20	BDL <0.001	Y	NA				
G-L-4	Hallway Water Fountain Next to Classroom 005 - Bottle Filler	10/2/20	BDL <0.001	Y	NA				
G22	Hallway Water Fountain Next to Classroom 206 - Bottle Filler	10/2/20	0.001	Y	NA				
G-T	Teacher's Lounge Sink Near Classroom 208	10/2/20	0.008	Y	NA				
G-1-4	Art Room Sink #1 Closet to Bathroom	10/2/20	0.001	Y	NA				
G-1-5	Art Room Sink #2	10/2/20	0.021	N	Required				
G-1-3	Hallway Water Fountain Next to Classroom 104 - Bottle Filler	10/2/20	BDL <0.001	Y	NA				
G-1-2	Nurse's Office Sink	10/2/20	0.001	Y	NA				
G-8	Teacher's Lounge Next to Classroom 112 - Sink #1	10/2/20	0.008	Y	NA				
G-9	Teacher's Lounge Next to Classroom 112 - Sink #2	10/2/20	0.017	N	Required	11/2/20	0.027	N	Required
Blank	Not Applicable	10/2/20	BDL <0.001	Y	NA	11/2/20	BDL <0.001	Y	NA

NA = Not Applicable
BDL = Below Detectable Limits
Note: Sinks are counted from LEFT to RIGHT when there are more than one in a room

Eastchester UFSD - Anne Hutchinson School

Lead in Drinking Water Sampling Results

Sample ID #	Sample Location	Date Sampled	Results (mg/L)	Compliant Y/N	Remedial Action
A1	Kitchen Sink	10/6/20	0.001	N	NA
A2	Water Fountain Cafeteria - Bollte Filler Only	10/6/20	BDL <0.001	N	NA
A11	Hallway Water Fountain Next to Room 103B - Bottle Fille	10/6/20	BDL <0.001	N	NA
A22	Art Room Sink on Left	10/6/20	0.008	N	NA
A23	Art Room Sink on Right	10/6/20	0.011	N	NA
A24	Nurse's Office Sink	10/6/20	0.009	N	NA
A25	Nurse'e Treatment Room Sink	10/6/20	0.013	N	NA
A26	Hallway Water Fountain Next to Room 201 - Bottle Filler	10/6/20	BDL <0.001	N	NA
A35	Hallway Water Fountain Next to Room 226 - Bottle Filler	10/6/20	BDL <0.001	N	NA
BLANK	Not Applicable	10/6/20	BDL <0.001	N	NA

NA = Not Applicable

BDL = Below Detectable Limits

Note: Sinks are counted from LEFT to RIGHT when there are more than one in a room

Eastchester UFSD - Weaverly School

Lead in Drinking Water Sampling Results

Sample ID #	Sample Location	Date Sampled	Results (mg/L)	Compliant Y/N	Remedial Action
2	Kitchen Sink #1	10/6/20	0.008	Y	NA
3	Kitchen Sink #2	10/6/20	0.001	Y	NA
4	Kitchen Sink #3	10/6/20	0.007	Y	NA
9	Nurse's Office (Room 106) Sink	10/6/20	BDL <0.001	Y	NA
11	Hallway Water Fountain Near Room 110 - Bottle Filler	10/6/20	BDL <0.001	Y	NA
35	Hallway Water Fountain Near Room 208 - Bottle Filler	10/6/20	BDL <0.001	Y	NA
43	Custodial Office Sink	10/6/20	BDL <0.001	Y	NA
Blank	Blank	10/6/20	BDL <0.001	Y	NA

NA = Not Applicable
BDL = Below Detectable Limits
Note: Sinks are counted from LEFT to RIGHT when there are more than one in a room

UFSD - District Offices					
	ater Drinking Sampling Results				
Sample ID	**Sample Location**	**Date Sampled**	**Results (mg/L)**	**Compliant Y/N**	**Remedial Action**
B1	Women's Bathroom Sink	10/1/20	0.001	Y	NA
BLANK	Not Applicable	10/1/20	BDL <0.001	Y	NA

NA = Not Applicable
BDL = Below Detectable Limits
from LEFT to RIGHT

Laboratory Results for Lead in Water

EAS Batch No. 2007669

Eastern Analytical Services, Inc.

Water Sample Report

RE: CPN EC-1050-20-1H - Eastchester UFSD - Board of Education - District Offices

Date Collected: 09/30/2020
Collected By: Ernest Coon
Date Received: 10/01/2020
Date Analyzed: 10/06/2020
Analyzed By: Ernest Sanchez
Signature:
Analyte: Pb Water
Analytical Method: EPA 200.9
NYS Lab Number: 10851

Client: RegCom
245 Albany Avenue
Thornwood, NY 10594

Sample ID# / Lab ID#	Sample Location	Sample Notes	Concentration
B1 2712489	Womens Bathroom Sink	Water	0.001 mg/L
Blank 2712490	Not Applicable	Blank	BDL < 0.001 mg/L

BDL = Below Detectable Limits
Liability Limited to Cost of Analysis
Results Applicable to Those Items Tested
Rhode Island DOH No. LAO00107 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AL-709936

Eastern Analytical Services, Inc.

4 Westchester Plaza - Elmsford, NY 10523
www.EASInc.com
914-592-8380

CHAIN OF CUSTODY

EAS Client: RegCom
PO Box 132
Thornwood NY 10594

No. of Samples: 2

Turn-Around: ☐03Hr ☐06Hr ☐12Hr ☐24Hr ☐30Hr ☐48Hr ☐72Hr ☐96Hr ☐5Day ☒Other 2wk

Analyte:

Asbestos
- ☐ PLM
- ☐ NOB PLM Only
- ☐ NOB TEM Only
- ☐ NOB PLM/TEM
- ☐ NOB TEM/PLM
- ☐ Air 7400 (PCM)
- ☐ Air AHERA (TEM)
- ☐ Air 7402 (TEM)
- ☐ Water (TEM)
- ☐ Other ________

Lead
- ☐ Solid
- ☐ Dust
- ☐ Air
- ☒ Water
- ☐ Other

TCLP
- ☐ Pb Only
- ☐ 8 RCRA

Fungi
- ☐ Spore Trap
- ☐ Tape Lift

Other Analyte

Shipped Via: ☐ US Mail ☐ FedEx ☐ UPS ☐ Drop Box ☒ Walk In ☐ US Exp ☐ Courier ☐ Other ______

State of Origin: ☐ NY ☐ CT ☐ NJ ☐ PA ☐ MA ☐ RI ☐ ME ☐ VT ☐ Other ______

Sample Disposition: ______ (Std.) ______ (Return)

Client Project Name/Number: EC-1050-20-1H

	Name (Print or Type)	Signature	Date
Sampled By:	Ernest Coca	[signature]	9/30/20
Submitted By:	Ernest Coca	[signature]	9/30/20

Comments:

FOR LABORATORY USE ONLY

Account Number: ______

Received By: [signature] OCT 1'20 9:41

EASTERN ANALYTICAL SERVICES, INC.

BULK SAMPLE DATA SHEET

Date Collected: 9/30/20
Collected By: E Coca
Date Received:
Date Analyzed:
Analyzed By:
Time:
Signature:

EAS Client: RegCom
Address: PO Box 132
~~Hazelwood, NY~~ / 10554

RE: Client Project Number/Name
EC-1050-20
~~EASTCHESTER UFSD~~
BOARD OF EDUCATION / DISTRIC OFFICES

Turn-Around: ☐03 Hr ☐06 Hr ☐12 Hr ☐24 Hr ☐30 Hr ☐48 Hr ☐72 Hr ☐96 Hr ☐5 Day ☒Other 2wk

Sample Number	Sample Location	Sample Description	Result
—	Kitchen Sink - under construction - NO Sink	H_2O	
B1	WOMENS BATHROOM SINK		2712489
—	MENS BATHROOM SINK — under construction NO sink.		~~B10~~ ES/10052020
	BlANK		2712490

Comments:

BULKDATA.FRM
04/16/2014

OCT 1 '20 9:41

Eastern Analytical Services, Inc.

Water Sample Report

RE: CPN EC-1050-20-1H - Eastchester UFSD - High School

Date Collected: 10/01/2020
Collected By: Ernest Coon
Date Received: 10/01/2020
Date Analyzed: 10/06/2020
Analyzed By: Ernest Sanchez
Signature:
Analyte: Pb Water
Analytical Method: EPA 200.9
NYS Lab Number: 10851

Client: RegCom
245 Albany Avenue
Thornwood, NY 10594

Sample ID# / Lab ID#	Sample Location	Sample Notes	Concentration
1H 2712465	Hallway Water Fountain Next to Classroom 313 (Oasis) Bottle Filler	Water	BDL < 0.001 mg/L
2H 2712466	Hallway Water Fountain Next to Classroom 322 (Oasis) Bottle Filler	Water	BDL < 0.001 mg/L
[illegible] 2712467	Hallway Water Fountain Next to Classroom 319 (Oasis) Bottle Filler	Water	BDL < 0.001 mg/L
4H 2712468	Hallway Water Fountain Next to Classroom 209 (Oasis) Bottle Filler	Water	BDL < 0.001 mg/L
5H 2712469	Teachers Lounge Sink (Room 244)	Water	BDL < 0.001 mg/L
6H 2712470	Classroom 246 Sink #1 (Left to Right)	Water	0.004 mg/L
7H 2712471	Classroom 206 Sink #1 (Left to Right)	Water	0.009 mg/L
8H 2712472	Classroom 208A Sink	Water	0.003 mg/L
9H 2712473	Hallway Water Fountain Next to 233 Bottle Filler	Water	BDL < 0.001 mg/L

BDL = Below Detectable Limits
Liability Limited to Cost of Analysis
Results Applicable to Those Items Tested
Rhode Island DOH No. LAO00107 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AL-709936

Eastern Analytical Services, Inc.

Water Sample Report

RE: CPN EC-1050-20-1H - Eastchester UFSD - High School

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245 Albany Avenue
Thornwood, NY 10594

Sample ID# / Lab ID#	Sample Location	Sample Notes	Concentration
10H 2712474	Hallway Water Fountain Next to Classroom 127 Bottle Filler	Water	BDL < 0.001 mg/L
11H 2712475	Womens Bathroom Sink Next to Room 129	Water	0.002 mg/L
12H 2712476	Nurse's Office (Health Office) Bathroom Sink	Water	BDL < 0.001 mg/L
13H 2712477	Nurse's Office (Health Office) Sink Room #2	Water	BDL < 0.001 mg/L
14H 2712478	Nurse's Office (Health Office) Office Sink	Water	0.007 mg/L
15H 2712479	Nurse's Office (Health Office) Sink Room #1	Water	0.009 mg/L
16H 2712480	Water Fountain Next to Room 144 & 143 Bubbler	Water	0.001 mg/L
17H 2712481	High School Main Office Bathroom Sink	Water	0.002 mg/L
18H 2712482	Hallway Water Fountain Next to Classroom 109 (Oasis) Bottle Filler	Water	BDL < 0.001 mg/L

Eastern Analytical Services, Inc.

Water Sample Report

RE: CPN EC-1050-20-1H - Eastchester UFSD - High School

Date Collected: 10/01/2020
Collected By: Ernest Coon
Date Received: 10/01/2020
Date Analyzed: 10/06/2020
Analyzed By: Ernest Sanchez
Signature:
Analyte: Pb Water
Analytical Method: EPA 200.9
NYS Lab Number: 10851

Client: RegCom
245 Albany Avenue
Thornwood, NY 10594

Sample ID# / Lab ID#	Sample Location	Sample Notes	Concentration
19H 2712483	Kitchen Island Sink #1 (Left to Right)	Water	BDL < 0.001 mg/L
20H 2712484	Kitchen Island Sink #2 (Left to Right)	Water	0.006 mg/L
21H 2712485	Cafeteria Water Fountain (Oasis) Bottle Filler	Water	BDL < 0.001 mg/L
22H 2712486	Hallway Water Fountain Next to Classroom 017 (Oasis)	Water	BDL < 0.001 mg/L
23H 2712487	Hallway Water Fountain Outside Gym Lobby (Elkay) Bottle Filler	Water	0.001 mg/L
Blank 2712488	Not Applicable	Blank	BDL < 0.001 mg/L

BDL = Below Detectable Limits
Liability Limited to Cost of Analysis
Results Applicable to Those Items Tested

Eastern Analytical Services, Inc.

4 Westchester Plaza - Elmsford, NY 10523
www.EASInc.com
914-592-8380

CHAIN OF CUSTODY

EAS Client: RegCom

No. of Samples: 24

Turn-Around: ☐03Hr ☐06Hr ☐12Hr ☐24Hr ☐30Hr ☐48Hr ☐72Hr ☐96Hr ☐5Day ☒Other 2wk

Analyte:

Asbestos
- ☐ PLM
- ☐ NOB PLM Only
- ☐ NOB TEM Only
- ☐ NOB PLM/TEM
- ☐ NOB TEM/PLM
- ☐ Air 7400 (PCM)
- ☐ Air AHERA (TEM)
- ☐ Air 7402 (TEM)
- ☐ Water (TEM)
- ☐ Other ______

Lead
- ☐ Solid
- ☐ Dust
- ☐ Air
- ☒ Water
- ☐ Other ______

TCLP
- ☐ Pb Only
- ☐ 8 RCRA

Fungi
- ☐ Spore Trap
- ☐ Tape Lift

Other Analyte ______

Shipped Via: ☐ US Mail ☐ FedEx ☐ UPS ☐ Drop Box ☒ Walk In ☐ US Exp ☐ Courier ☐ Other ______

State of Origin: ☒ NY ☐ CT ☐ NJ ☐ PA ☐ MA ☐ RI ☐ ME ☐ VT ☐ Other ______

Sample Disposition: ✓ (Std.) ______ (Return)

Client Project Name/Number: EC-1050-20-1H EASTCHESTER UFSD

Sampled By: ERNEST COON | [signature] | 10/1/20
Name (Print or Type) | Signature | Date

Submitted By: ERNEST COON | [signature] | 10/1/20
Name (Print or Type) | Signature | Date

Comments: ______

FOR LABORATORY USE ONLY

Account Number: 950294

Received By: [signature] OCT 1 '20 9:41

EASTERN ANALYTICAL SERVICES, INC.
BULK SAMPLE DATA SHEET

Date Collected: 10/1/20
Collected By:
Date Received:
Date Analyzed:
Analyzed By:
Time:
Signature:

EAS Client: Regcom
Address:

Client Project Number/Name
RE: EC-1050-20-14
~~Hs~~ EASTCHESTER UFSD
High School

Turn-Around: ☐03 Hr ☐06 Hr ☐12 Hr ☐24 Hr ☐30 Hr ☐48 Hr ☐72 Hr ☐96 Hr ☐5 Day ☒Other 2WL

Sample Number	Sample Location	Sample Description	Result
1H	Hallway WATER Fountain NEXT TO CR 323 (OASIS) BOTTLE FILLER	WATER	2712465
2H	Hallway WATER Fountain NEXT TO CR 322 (OASIS) BOTTLE FILLER		2712466
3H	Hallway WATER Fountain NEXT TO CR 319 (OASIS) BOTTLE FILLER		2712467
4H	Hallway WATER Fountain NEXT TO CR 209 (OASIS) BOTTLE FILLER		2712468
5H	TEACHERS Lounge SINK (Room 244)		2712469
6H	CR 246 SINK #1 (L TO R)		2712470
7H	CR 206 SINK #1 (LEFT TO Right)		2712471
8H	CR 208A SINK		2712472
9H	Hallway WATER Fountain NEXT TO 233 BOTTLE FILLER		2712473
10H	Hallway WATER Fountain NEXT TO CR 127 BOTTLE FILLER		2712474

Comments:

BULKDATA.FRM
04/16/2014

AS LABELED ON PAPERWORK
INITIAL/DATE FS / 10052020

OCT 1 '20 9:41

EASTERN ANALYTICAL SERVICES, INC.

BULK SAMPLE DATA SHEET

Date Collected: 10/1/20
Collected By: ECoon
Date Received:
Date Analyzed:
Analyzed By:
Time:
Signature:

EAS Client: Regcom
Address:

Client Project Number/Name
RE: EC-1050-20-1H
EASTCHESTER UFSD
~~High School~~

Turn-Around: ☐03 Hr ☐06 Hr ☐12 Hr ☐24 Hr ☐30 Hr ☐48 Hr ☐72 Hr ☐96 Hr ☐5 Day ☒Other 2WK

Sample Number	Sample Location	Sample Description	Result
11H	WOMEN BATHROOM SINK NEXT TO Room 129	HD	2712475
12H	NURSE'S OFFICE (HEALTH OFFICE) BATHROOM SINK		2712476
13H	NURSE'S OFFICE (HEALTH OFFICE) SINK Room #2		2712477
14H	NURSE'S OFFICE (HEALTH OFFICE) OFFICE SINK		2712478
15H	NURSE'S OFFICE (HEALTH OFFICE) SINK Room #1		2712479
~~16H~~	~~WATER FOUNTAIN NEXT TO CR 320 (BASIS)~~ ~~B~~		
16H	WATER FOUNTAIN NEXT TO Rm 144 & 143 Bubbler		2712480
17H	HighSchool MAIN OFFICE BATHROOM SINK		2712481
18H	Hallway WATER Fountain NEXT TO CR 109 (BASIS) BOTTLE FILLER		2712482
19H	KITCHEN ISLAND SINK# 1 (L TOR)		2712483

Comments:

BULKDATA.FRM
04/16/2014

OCT 1 '20 9:41

EASTERN ANALYTICAL SERVICES, INC.

BULK SAMPLE DATA SHEET

Date Collected: 10/1/20
Collected By: E Coon
Date Received:
Date Analyzed:
Analyzed By:
Time:
Signature:

EAS Client: Regcom
Address:

Client Project Number/Name
RE: EC - 1050-20-1H
EASTCHESTER UFSD
High School

Turn-Around: ☐03 Hr ☐06 Hr ☐12 Hr ☐24 Hr ☐30 Hr ☐48 Hr ☐72 Hr ☐96 Hr ☐5 Day ☑Other 2wk

Sample Number	Sample Location	Sample Description	Result
20H	KITCHEN ISLAND SINK#2 (left to right)	WATER	2712484
21H	CAFETERIA' WATER Fountain (OASIS) BOTTLE FILLER		2712485
22H	HALLWAY WATER FOUNTAIN NEXT TO CR017 (OASIS)		2712486
23H	HALLWAY WATER Fountain OUTSIDE gym Lobby (ELKAY) BOTTLE FILLER		2712487
—	BLANK		2712488

Comments:

BULKDATA.FRM
04/16/2014

OCT 1 '20 9:41

Eastern Analytical Services, Inc.

Water Sample Report

RE: CPN EC-1050-20 - Eastchester UFSD

Date Collected: 09/30/2020
Collected By: Ernest Coon
Date Received: 10/01/2020
Date Analyzed: 10/06/2020
Analyzed By: Ernest Sanchez
Signature: Ernest Sanchez
Analyte: Pb Water
Analytical Method: EPA 200.9
NYS Lab Number: 10851

Client: RegCom
245 Albany Avenue
Thornwood, NY 10594

Sample ID# / Lab ID#	Sample Location	Sample Notes	Concentration
M1 2712491	Middle School - Kitchen Sink #1 Handwashing Sink (Left to Right)	Water	0.039 mg/L
M2 2712492	Middle School - Kitchen Sink #2 (Left to Right)	Water	0.017 mg/L
[illegible] 2712493	Middle School - Kitchen Sink #3 (Left to Right)	Water	0.001 mg/L
M4 2712494	Middle School - Kitchen Sink #4 (Left to Right)	Water	0.001 mg/L
M5 2712495	Middle School - Serving Line Cafeteria Sink	Water	BDL < 0.001 mg/L
M6 2712496	Middle School - Classroom 119 Sink	Water	0.039 mg/L
M7 2712497	Middle School - Hallway Water Fountain (Bottle Filler Only) Next to Classroom 119	Water	BDL < 0.001 mg/L
M8 2712498	Middle School - Room 114 - Girls Dressing Room Sink	Water	0.001 mg/L
M9 2712499	Middle School - Room 116 - Boys Dressing Room Sink	Water	0.001 mg/L

BDL = Below Detectable Limits
Liability Limited to Cost of Analysis
Results Applicable to Those Items Tested
Rhode Island DOH No. LAO00107 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AL-709936

Eastern Analytical Services, Inc.

Water Sample Report

RE: CPN EC-1050-20 - Eastchester UFSD

Date Collected: 09/30/2020
Collected By: Ernest Coon
Date Received: 10/01/2020
Date Analyzed: 10/06/2020
Analyzed By: Ernest Sanchez
Signature:
Analyte: Pb Water
Analytical Method: EPA 200.9
NYS Lab Number: 10851

Client: RegCom
245 Albany Avenue
Thornwood, NY 10594

Sample ID# / Lab ID#	Sample Location	Sample Notes	Concentration
M10 2712500	Middle School - Classroom 101 Sink #1 (Left to Right)	Water	0.008 mg/L
M11 2712501	Middle School - Classroom 101 Sink #2 (Left to Right)	Water	0.014 mg/L
M12 2712502	Middle School - Classroom 101 Sink #3 (Left to Right)	Water	0.079 mg/L
M13 2712503	Middle School - Classroom 127 Sink #2 (Left to Right)	Water	0.001 mg/L
M14 2712504	Middle School - Boys Locker Room Coaches Bathroom Sink	Water	0.007 mg/L
M15 2712505	Middle School - Hallway Gym Lobby Water Fountain (Bottle Filler Only)	Water	BDL < 0.001 mg/L
M16 2712506	Middle School - Hallway Water Fountain Next to Classroom 259 (Bottle Filler Only)	Water	BDL < 0.001 mg/L
M17 2712507	Middle School - Staff Bathroom Next to Classroom 263 Sink	Water	BDL < 0.001 mg/L
M18 2712508	Middle School - Men's Bathroom Next to Classroom 263 Sink #2 (Left to Right)	Water	0.001 mg/L

BDL = Below Detectable Limits
Liability Limited to Cost of Analysis
Results Applicable to Those Items Tested
Rhode Island DOH No. LAO00107 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AL-709936

Eastern Analytical Services, Inc.

Water Sample Report

RE: CPN EC-1050-20 - Eastchester UFSD

Date Collected: 09/30/2020
Collected By: Ernest Coon
Date Received: 10/01/2020
Date Analyzed: 10/06/2020
Analyzed By: Ernest Sanchez
Signature:
Analyte: Pb Water
Analytical Method: EPA 200.9
NYS Lab Number: 10851

Client: RegCom
245 Albany Avenue
Thornwood, NY 10594

Sample ID# / Lab ID#	Sample Location	Sample Notes	Concentration
M19 2712509	Middle School - Womens Bathroom Next to Classroom 257 Sink #2 (Left to Right)	Water	0.001 mg/L
M20 2712510	Middle School - Classroom 230 Sink	Water	0.046 mg/L
[illegible]1 2712511	Middle School - Classroom 231 Sink	Water	0.075 mg/L
M22 2712512	Middle School - Teachers Lounge Bathroom Sink	Water	0.003 mg/L
M23 2712513	Middle School - Classroom 227 Sink	Water	0.037 mg/L
M24 2712514	Middle School - Classroom 211 Sink	Water	0.032 mg/L
M25 2712515	Middle School - Classroom 212 Sink	Water	0.065 mg/L
M26 2712516	Middle School - Classroom 224 Sink	Water	0.018 mg/L
M27 2712517	Middle School - Classroom 213 Sink	Water	0.378 mg/L

Eastern Analytical Services, Inc.

Water Sample Report

RE: CPN EC-1050-20 - Eastchester UFSD

Date Collected: 09/30/2020
Collected By: Ernest Coon
Date Received: 10/01/2020
Date Analyzed: 10/06/2020
Analyzed By: Ernest Sanchez
Signature:
Analyte: Pb Water
Analytical Method: EPA 200.9
NYS Lab Number: 10851

Client: RegCom
245 Albany Avenue
Thornwood, NY 10594

Sample ID# / Lab ID#	Sample Location	Sample Notes	Concentration
M28 2712518	Middle School - Classroom 223 Sink	Water	0.008 mg/L
M29 2712519	Middle School - Hallway Water Fountain Next to Classroom 223 (Bottle Filler Only)	Water	BDL < 0.001 mg/L
M30 2712520	Middle School - Classroom 222 Sink	Water	0.078 mg/L
M31 2712521	Middle School - High School Library Office Sink	Water	0.001 mg/L
M32 2712522	Middle School - Hallway Water Fountain Next to Classroom 202 (Bottle Filler Only)	Water	BDL < 0.001 mg/L
Blank 2712523	Not Applicable	Blank	BDL < 0.001 mg/L

BDL = Below Detectable Limits
Liability Limited to Cost of Analysis
Results Applicable to Those Items Tested
Rhode Island DOH No. LAO00107 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AL-709936

EAS Batch No. 2008908

Eastern Analytical Services, Inc.

Water Sample Report

RE: Eastchester Schools Re-Test

Date Collected: 11/02/2020
Collected By: Nicholas Coon
Date Received: 11/02/2020
Date Analyzed: 11/06/2020
Analyzed By: Ernest Sanchez
Signature:
Analyte: Pb Water
Analytical Method: EPA 200.9
NYS Lab Number: 10851

Client: RegCom
245 Albany Avenue
Thornwood, NY 10594

Sample ID# / Lab ID#	Sample Location	Sample Notes	Concentration
1 2721562	Middle School Kitchen - Sink #1 (Left to Right)	Water	0.043 mg/L
2 2721563	Middle School Kitchen - Sink #2 (Left to Right)	Water	0.005 mg/L
3 2721564	Greenvale Kitchen - Sink #2 (Left to Right)	Water	0.008 mg/L
4 2721565	Greenvale Kitchen - Sink #3 (Left to Right)	Water	0.025 mg/L
5 2721566	Greenvale Kitchen - Sink #5 (Left to Right)	Water	0.014 mg/L
6 2721567	Greenvale Staff Lounge - Sink #2 (Left to Right)	Water	0.027 mg/L
7 2721568	Not Applicable	Blank	BDL < 0.001 mg/L

BDL = Below Detectable Limits
Liability Limited to Cost of Analysis
Results Applicable to Those Items Tested
Rhode Island DOH No. LAO00107 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AL-709936

EASTERN ANALYTICAL SERVICES, INC.

BULK SAMPLE DATA SHEET

Date Collected: 11/2/20
Collected By: N. Can
Date Received: 11/2/20
Date Analyzed:
Analyzed By:
Time:
Signature:

EAS Client: RegCom
Address:

Client Project Number/Name
RE: Eastchester Schools

Turn-Around: ☐03 Hr ☐06 Hr ☐12 Hr ☐24 Hr ☐30 Hr ☐48 Hr ☐72 Hr ☐96 Hr ☐5 Day ☑Other 10 days

	Sample Number	Sample Location	Sample Description	Result
2721562	1	Middle school Kitchen	Sink #1 L->R	
2721563	2	Middle school Kitchen	Sink #2 L->R	
2721564	3	Greenvale Kitchen	Sink #2 L->R	
2721565	4	Greenvale Kitchen	Sink #3 L->R	
2721566	5	Greenvale Kitchen	Sink #5 L->R	
2721567	6	Greenvale Staff Lounge	Sink #2 L->R	
2721568	* 7	BLANK		
		* as indicated on sample 11/5/2020		

NOV 2 '20 15:30

Comments:

BULKDATA.FRM
04/16/2014

Eastern Analytical Services, Inc.

4 Westchester Plaza - Elmsford, NY 10523
www.EASInc.com
914-592-8380

CHAIN OF CUSTODY

EAS Client: RegCom
245 Albany Ave
Thornwood NY 10594

No. of Samples: 6 + 1 Blank

Turn-Around: ☐03Hr ☐06Hr ☐12Hr ☐24Hr ☐30Hr ☐48Hr ☐72Hr ☐96Hr ☐5Day ☑Other 10 day

Analyte:

Asbestos
- ☐ PLM
- ☐ NOB PLM Only
- ☐ NOB TEM Only
- ☐ NOB PLM/TEM
- ☐ NOB TEM/PLM
- ☐ Air 7400 (PCM)
- ☐ Air AHERA (TEM)
- ☐ Air 7402 (TEM)
- ☐ Water (TEM)
- ☐ Other ________

Lead
- ☐ Solid
- ☐ Dust
- ☐ Air
- ☑ Water
- ☐ Other
- ________

TCLP
- ☐ Pb Only
- ☐ 8 RCRA

Fungi
- ☐ Spore Trap
- ☐ Tape Lift

Other Analyte
____

Shipped Via: ☐ US Mail ☐ FedEx ☐ UPS ☐ Drop Box ☑ Walk In ☐ US Exp ☐ Courier ☐ Other ______

State of Origin: ☑ NY ☐ CT ☐ NJ ☐ PA ☐ MA ☐ RI ☐ ME ☐ VT ☐ Other ______

Sample Disposition: ✓ (Std.) ______ (Return)

Client Project Name/Number: Eastchester Schools Re-Test

	Name (Print or Type)	Signature	Date
Sampled By:	Nicholas Coon	[signature]	11/2/20
Submitted By:	Nicholas Coon	[signature]	11/2/20

Comments: ______

FOR LABORATORY USE ONLY

Account Number: ______

	Name (Print)	Signature	Date	Time
Received By:	D. [illegible]	[signature]	NOV 2 '20	15:30
Logged-In By:				
Prepped By:				
Analyzed By:				
Re-Analyzed By:				
Checked By:				
Logged-Out By:				

Eastern Analytical Services, Inc.

4 Westchester Plaza - Elmsford, NY 10523
www.EASInc.com
914-592-8380

CHAIN OF CUSTODY

EAS Client: Rog Com
PO Box 132
Thornwood, NY 10594

No. of Samples: 33

Turn-Around: ☐03Hr ☐06Hr ☐12Hr ☐24Hr ☐30Hr ☐48Hr ☐72Hr ☐96Hr ☐5Day ☑Other 2wk

Analyte:

Asbestos
- ☐ PLM
- ☐ NOB PLM Only
- ☐ NOB TEM Only
- ☐ NOB PLM/TEM
- ☐ NOB TEM/PLM
- ☐ Air 7400 (PCM)
- ☐ Air AHERA (TEM)
- ☐ Air 7402 (TEM)
- ☐ Water (TEM)
- ☐ Other ________

Lead
- ☐ Solid
- ☐ Dust
- ☐ Air
- ☑ Water
- ☐ Other ________

TCLP
- ☐ Pb Only
- ☐ 8 RCRA

Fungi
- ☐ Spore Trap
- ☐ Tape Lift

Other Analyte ________

Shipped Via: ☐ US Mail ☐ FedEx ☐ UPS ☐ Drop Box ☑ Walk In ☐ US Exp. ☐ Courier ☐ Other ________

State of Origin: ☐ NY ☐ CT ☐ NJ ☐ PA ☐ MA ☐ RI ☐ ME ☐ VT ☐ Other ________

Sample Disposition ________ (Std.) ________ (Return)

Client Project Name/Number: ________

Sampled By: Ernest Coon (Name (Print or Type)) — [signature] (Signature) — 9/30/20 (Date)

Submitted By: Ernest Coon (Name (Print or Type)) — [signature] (Signature) — 9/30/20 (Date)

Comments: ________

FOR LABORATORY USE ONLY

Account Number: ________

Received By: D. Marano [signature] OCT 1 '20 9:42

EASTERN ANALYTICAL SERVICES, INC.

BULK SAMPLE DATA SHEET

Date Collected: 9/30/20
Collected By: E Coch
Date Received:
Date Analyzed:
Analyzed By:
Time:
Signature:

EAS Client: RegCom
Address: PO Box 132
Hartsdale/Hazelwood, NY 10530

Client Project Number/Name
RE: EC-1050-20
~~EASTCHESTER UFSD~~

Turn-Around: ☐03 Hr ☐06 Hr ☐12 Hr ☐24 Hr ☐30 Hr ☐48 Hr ☐72 Hr ☐96 Hr ☐5 Day ☒Other 2wk

Sample Number	Sample Location	Sample Description	Result
M1	MIDDIE School - Kitchen Sink #1 Handwashing Sink (From L to R)	H_2O	2712491
M2	Kitchen Sink #2 (From L to R)		2712492
M3	Kitchen Sink #3 (From L to R)		2712493
M4	Kitchen Sink #4 (From L to R)		2712494
M5	Serving line Cafeteria Sink		2712495
M6	CR 119 Sink		2712496
M7	Hallway Water fountain (Bottle Filler only) Next to CR119		2712497
M8	Room 114 - Girls Dressing Room Sink		2712498
M9	Room 116 - Boys dressing Room Sink		2712499
NOT operational	Hallway Water Fountain Next to CR102 (Bottle Filler Only)	NOT OPERATIONAL	

Comments:

BULKDATA.FRM
04/16/2014

PS

OCT 1 '20 9:42

EASTERN ANALYTICAL SERVICES, INC.

BULK SAMPLE DATA SHEET

Date Collected: 9/30/20
Collected By: E. Coon
Date Received:
Date Analyzed:
Analyzed By:
Time:
Signature:

EAS Client: RegCom
Address: PO Box 132
~~Hartwood~~, NY 10534

Client Project Number/Name
RE: EC-1050-20
~~Eastchester UFSD~~

Turn-Around: ☐03 Hr ☐06 Hr ☐12 Hr ☐24 Hr ☐30 Hr ☐48 Hr ☐72 Hr ☐96 Hr ☐5 Day ☒Other 2wk

Sample Number	Sample Location	Sample Description	Result
M10	Middle School CR101 Sink #1 (L to R)	H2O	2712500
M13	CR127 Sink #2 (L to R)		2712503
M15	Hallway gym lobby water fountain (Bottle Filler Only)		2712505
M14	Boys locker room Coaches bathroom sink		2712504
M20	CR230 Sink		2712510
M21	CR231 Sink		2712511
M32	Hallway water fountain next to CR 262 (Bottle Filler Only)		2712522
M16	Hallway water fountain next to CR259 (Bottle Filler only)		2712506
M17	Staff bathroom next to CR263 sink		2712507
M18	Men's bathroom next to CR 263 Sink #2 (from L to R)		2712508

Comments:

BULKDATA.FRM
04/16/2014

OCT 1 '20 9:42

EASTERN ANALYTICAL SERVICES, INC.
BULK SAMPLE DATA SHEET

Date Collected: 9/30/00
Collected By: E Coon
Date Received:
Date Analyzed:
Analyzed By:
Time:
Signature:

EAS Client: RegCom
Address: PO Box 132
Mtorwood, NY 10594

Client Project Number/Name
RE: EC-1050-20
Eastchester UFSD

Turn-Around: ☐03 Hr ☐06 Hr ☐12 Hr ☐24 Hr ☐30 Hr ☐48 Hr ☐72 Hr ☐96 Hr ☐5 Day ☒Other 2wk

MS

Sample Number	Sample Location	Sample Description	Result
M11	CR 101 Sink #2 (LTOR)	1/20	2712501
M12	CR 101 Sink #3 (LTOR)		2712502
M22	Teacher Lounge Bathroom Sink		2712512
M28	CR 223 Sink		2712518

Comments:

BULKDATA.FRM
04/16/2014

OCT 1 '20 9:42
EAS

~~[illegible]~~

Exceed 0.015 mg/L (15ppb)

MS		BOE -OK	HS -OK
M1	0.039 mg/L		
M2			
M6			
M12			
M20			
M21			
M23			
M24			
M25			
M26			
M27			
M30			

RESPIRATOR FIT TEST RECORD

Date: 9/18/[illegible]

Fit testing conducted in compliance with OSHA Standard 1910.134(F). ☐
If other local, state or federal regulations apply (such as MSHA), you may list them here: ______

Company: [illegible]
Address: ______
City: ______
State: ____ Zip: ______ Tel: ______

Name of Fit Tester: [illegible]

Signature: [illegible]

Type of OSHA accepted fit test protocol used: (Qualitative): ___Saccharin ✓ Bitrex™ ___Isoamyl Acetate ___Irritant Smoke

(Quantitative): Portacount Model #______ Occupational Health Dynamic Model #:______

Name (please print)	Signature	Respirator Fit Tested (Make, Model, Style, Size)	Fit Test Pass	Fit Test Fail	Could not be fit tested due to:
[illegible]	[illegible]	[illegible]	✓	☐	
[illegible]	[illegible]	3M [illegible] (M/L)	✓	☐	respirator didn't fit
[illegible]	[illegible]	3M [illegible] (M/L)	☐	✓	
[illegible]	[illegible]	3M [illegible] (M/L)	✓	☐	
[illegible]	[illegible]	3M [illegible] (M/L)	✓	☐	
[illegible]	[illegible]	3M [illegible] (M/L)	✓	☐	
[illegible]	[illegible]	3M [illegible] (M/L)	✓	☐	
[illegible]	[illegible]	3M [illegible] (M/L)	✓	☐	
[illegible]	[illegible]	3M [illegible] (M/L)	✓	☐	
			☐	☐	

-Comments: [illegible]

EAS Batch No. 2007875

Eastern Analytical Services, Inc.

Water Sample Report

RE: CPN East-10XX-IH-20

Waverly School

Date Collected: 10/06/2020
Collected By: Nicholas Coon
Date Received: 10/06/2020
Date Analyzed: 10/08/2020
Analyzed By: Ernest Sanchez
Signature:
Analyte: Pb Water
Analytical Method: EPA 200.9
NYS Lab Number: 10851

Client: RegCom
245 Albany Avenue
Thornwood, NY 10594

Sample ID# / Lab ID#	Sample Location	Sample Notes	Concentration
1 2713724	Principals Bathroom Sink	Water	0.001 mg/L
2 2713725	Kitchen Sink #1 (Left to Right)	Water	0.008 mg/L
[illegible] 2713726	Kitchen Sink #2	Water	0.001 mg/L
4 2713727	Kitchen Sink #3	Water	0.007 mg/L
5 2713728	Classroom 107 Sink	Water	BDL < 0.001 mg/L
6 2713729	Classroom 111 Sink	Water	0.015 mg/L
7 2713730	Classroom 113 Sink	Water	0.004 mg/L
8 2713731	Classroom 110 Sink	Water	0.009 mg/L
9 2713732	Nurses Office Room 106 Sink	Water	BDL < 0.001 mg/L

BDL = Below Detectable Limits
Liability Limited to Cost of Analysis
Results Applicable to Those Items Tested
Rhode Island DOH No. LAO00107 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AL-709936

Eastern Analytical Services, Inc.

Water Sample Report

RE: CPN East-10XX-IH-20

Date Collected: 10/06/2020
Collected By: Nicholas Coon
Date Received: 10/06/2020
Date Analyzed: 10/08/2020
Analyzed By: Ernest Sanchez
Signature:
Analyte: Pb Water
Analytical Method: EPA 200.9
NYS Lab Number: 10851

Client: RegCom
245 Albany Avenue
Thornwood, NY 10594

Sample ID# / Lab ID#	Sample Location	Sample Notes	Concentration
10 2713733	Classroom 112 Sink	Water	0.003 mg/L
11 2713734	Water Fountain by Room 110 Bottle Filler	Water	BDL < 0.001 mg/L
[illegible] 2713735	Classroom 123 Sink	Water	BDL < 0.001 mg/L
13 2713736	Classroom 123 Bathroom Sink	Water	0.001 mg/L
14 2713737	Classroom 122 Sink	Water	BDL < 0.001 mg/L
15 2713738	Classroom 122 Bathroom Sink	Water	0.007 mg/L
16 2713739	Classroom 127 Sink	Water	0.003 mg/L
17 2713740	Classroom 126 Sink	Water	BDL < 0.001 mg/L
18 2713741	Classroom 130 Sink	Water	0.001 mg/L

Eastern Analytical Services, Inc.

Water Sample Report

RE: CPN East-10XX-IH-20

Date Collected: 10/06/2020
Collected By: Nicholas Coon
Date Received: 10/06/2020
Date Analyzed: 10/08/2020
Analyzed By: Ernest Sanchez
Signature: Ernest Sanchez
Analyte: Pb Water
Analytical Method: EPA 200.9
NYS Lab Number: 10851

Client: RegCom
245 Albany Avenue
Thornwood, NY 10594

Sample ID# / Lab ID#	Sample Location	Sample Notes	Concentration
19 2713742	Classroom 131 Sink	Water	0.005 mg/L
20 2713743	Staff Bathroom by 101A Sink	Water	0.007 mg/L
[illegible] 2713744	Classroom 215 Sink	Water	BDL < 0.001 mg/L
22 2713745	Classroom 215 Bathroom Sink	Water	BDL < 0.001 mg/L
23 2713746	Classroom 218 Sink	Water	BDL < 0.001 mg/L
24 2713747	Classroom 218 Bathroom Sink	Water	0.020 mg/L
25 2713748	Classroom 219 Sink	Water	BDL < 0.001 mg/L
26 2713749	Bathroom Next to Room 219 Sink	Water	BDL < 0.001 mg/L
27 2713750	Bathroom Next to Room 222 Sink	Water	BDL < 0.001 mg/L

BDL = Below Detectable Limits
Liability Limited to Cost of Analysis
Results Applicable to Those Items Tested
Rhode Island DOH No. LAO00107 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AL-709936

Eastern Analytical Services, Inc.

Water Sample Report

RE: CPN East-10XX-IH-20

Date Collected: 10/06/2020
Collected By: Nicholas Coon
Date Received: 10/06/2020
Date Analyzed: 10/08/2020
Analyzed By: Ernest Sanchez
Signature:
Analyte: Pb Water
Analytical Method: EPA 200.9
NYS Lab Number: 10851

Client: RegCom
245 Albany Avenue
Thornwood, NY 10594

Sample ID# / Lab ID#	Sample Location	Sample Notes	Concentration
29 2713751	Classroom 222 Sink	Water	BDL < 0.001 mg/L
30 2713752	Classroom 223 Sink	Water	BDL < 0.001 mg/L
[illegible] 2713753	Classroom 223 Bathroom Sink	Water	BDL < 0.001 mg/L
32 2713754	Classroom 226 Sink	Water	BDL < 0.001 mg/L
33 2713755	Classroom 226 Bathroom Sink	Water	BDL < 0.001 mg/L
34 2713756	Bathroom Next to Room 208 Sink #1 (Left to Right)	Water	0.001 mg/L
35 2713757	Water Fountain by Room 208 Bottle Filler	Water	BDL < 0.001 mg/L
36 2713758	Classroom 204 Sink	Water	0.004 mg/L
37 2713759	Classroom 205 Sink	Water	0.005 mg/L

Eastern Analytical Services, Inc.

Water Sample Report

RE: CPN East-10XX-IH-20

Date Collected: 10/06/2020
Collected By: Nicholas Coon
Date Received: 10/06/2020
Date Analyzed: 10/08/2020
Analyzed By: Ernest Sanchez
Signature:
Analyte: Pb Water
Analytical Method: EPA 200.9
NYS Lab Number: 10851

Client: RegCom
245 Albany Avenue
Thornwood, NY 10594

Sample ID# / Lab ID#	Sample Location	Sample Notes	Concentration
38 2713760	Classroom 201 Sink	Water	0.003 mg/L
39 2713761	Classroom 207 Sink	Water	0.003 mg/L
[illegible] 2713762	Classroom 208 Sink	Water	0.003 mg/L
41 2713763	Classroom 210 Sink	Water	0.007 mg/L
42 2713764	Classroom 001 Bathroom Sink	Water	0.005 mg/L
43 2713765	Custodial Office Sink	Water	BDL < 0.001 mg/L
Blank 2713766	Not Applicable	Field Blank	BDL < 0.001 mg/L
28 2714001	Classroom 219 Bathroom Sink	Water	BDL < 0.001 mg/L

BDL = Below Detectable Limits
Liability Limited to Cost of Analysis
Results Applicable to Those Items Tested
Rhode Island DOH No. LAO00107 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AL-709936

Eastern Analytical Services, Inc.

4 Westchester Plaza - Elmsford, NY 10523
www.EASInc.com
914-592-8380

CHAIN OF CUSTODY

EAS Client: Reg Com
248 Albany Ave
Thornwood NY 10594

No. of Samples: 43 + 1 Blank

Turn-Around: ☐03Hr ☐06Hr ☐12Hr ☐24Hr ☐30Hr ☐48Hr ☐72Hr ☐96Hr ~~☐5Day~~ ☐Other 2 WEEK

Analyte:

Asbestos
- ☐ PLM
- ☐ NOB PLM Only
- ☐ NOB TEM Only
- ☐ NOB PLM/TEM
- ☐ NOB TEM/PLM
- ☐ Air 7400 (PCM)
- ☐ Air AHERA (TEM)
- ☐ Air 7402 (TEM)
- ☐ Water (TEM)
- ☐ Other ______

Lead
- ☐ Solid
- ☐ Dust
- ☐ Air
- ☑ Water
- ☐ Other
- ______

TCLP
- ☐ Pb Only
- ☐ 8 RCRA

Fungi
- ☐ Spore Trap
- ☐ Tape Lift

Other Analyte
______

Shipped Via: ☐ US Mail ☐ FedEx ☐ UPS ☐ Drop Box ☑ Walk In ☐ US Exp ☐ Courier ☐ Other ______

State of Origin: ☑ NY ☐ CT ☐ NJ ☐ PA ☐ MA ☐ RI ☐ ME ☐ VT ☐ Other ______

Sample Disposition: STD (Std.) ______ (Return)

Client Project Name/Number: EasT-10xx-IH-20

Sampled By: Nicholas Coon — Name (Print or Type) — Signature — 10/6/20 Date

Submitted By: Nicholas Coon — Name (Print or Type) — Signature — 10/6/20 Date

Comments: ______

FOR LABORATORY USE ONLY

Account Number: ______

EASTERN ANALYTICAL SERVICES, INC.

BULK SAMPLE DATA SHEET

Date Collected: 10/6/20
Collected By: N. Coon
Date Received: 10/6/20
Date Analyzed:
Analyzed By:
Time:
Signature:

EAS Client: Reg Com
Address:

Client Project Number/Name
RE: East -10xx-IH-20

Turn-Around: ☐03 Hr ☐06 Hr ☐12 Hr ☐24 Hr ☐30 Hr ☐48 Hr ☐72 Hr ☐96 Hr ☐5 Day ☐Other

Sample Number	Sample Location	Sample Description	Result
* 1	Principals Bathroom Sink	Sink	2713724
2	Kitchen L->R	Sink #1	2713725
3	Kitchen	Sink #2	2713726
4	Kitchen	Sink #3	2713727
5	Class Room 107	Sink	2713728
6	Class Room 111	Sink	2713729
7	Class Room 113	Sink	2713730
8	Class Room 110	Sink	2713731
9	Nurses Office Room 106	Sink	2713732
10 "	Class Room 112	Sink	2713733

Comments: OCT 6'20 14:04

BULKDATA.FRM
04/16/2014

EASTERN ANALYTICAL SERVICES, INC.

BULK SAMPLE DATA SHEET

Date Collected: 10/6/20
Collected By: N. Coon
Date Received:
Date Analyzed:
Analyzed By:
Time:
Signature:

EAS Client: Rey Con
Address:

Client Project Number/Name
RE:

Turn-Around: ☐03 Hr ☐06 Hr ☐12 Hr ☐24 Hr ☐30 Hr ☐48 Hr ☐72 Hr ☐96 Hr ☐5 Day ☐Other

Sample Number	Sample Location	Sample Description	Result
11	Water fountain by Room 110	Bottle Filler	2713734
12	Class Room 123	Sink	2713735
13	Class Room 123 Bathroom	Sink	2713736
14	Class Room 122	Sink	2713737
15	Class Room 122 Bathroom	Sink	2713738
16	Class Room 127	Sink	2713739
17	Class Room 126	Sink	2713740
18	Class Room 130	Sink	2713741
19	Class Room 131	Sink	2713742
20	STAFF Bathroom by 101A	Sink	2713743

Comments:

OCT 6'20 14:04

EASTERN ANALYTICAL SERVICES, INC.
BULK SAMPLE DATA SHEET

Date Collected: 10/6/20
Collected By: W. Coon
Date Received:
Date Analyzed:
Analyzed By:
Time:
Signature:

EAS Client: Reg Com
Address:

Client Project Number/Name
RE:

Turn-Around: ☐03 Hr ☐06 Hr ☐12 Hr ☐24 Hr ☐30 Hr ☐48 Hr ☐72 Hr ☐96 Hr ☐5 Day ☐Other

Sample Number	Sample Location	Sample Description	Result
21	Classroom 215	Sink	2713744
22	Class Room 215 Bathroom	Sink	2713745
23	Class Room 218	Sink	2713746
24	Class Room 218 Bathroom	Sink	2713747
25	Class Room 219	Sink	2713748
26	Bathroom next to room 219	Sink	2713749
27	Bathroom next to room 222	Sink	2713750
* 28	Classroom 219 Bathroom	Sink	2714001
29	Classroom 222	Sink	2713751
30	Classroom 223	Sink	2713752

Comments: * Not Received - EB/10072020

OCT 6'20 14:04

EASTERN ANALYTICAL SERVICES, INC.

BULK SAMPLE DATA SHEET

Date Collected: 10/6/20
Collected By: N. Coon
Date Received:
Date Analyzed:
Analyzed By:
Time:
Signature:

EAS Client: Reg Com
Address:

Client Project Number/Name
RE:

Turn-Around: ☐03 Hr ☐06 Hr ☐12 Hr ☐24 Hr ☐30 Hr ☐48 Hr ☐72 Hr ☐96 Hr ☐5 Day ☐Other

Sample Number	Sample Location	Sample Description	Result
31	Classroom 223 Bathroom	Sink	2713753
32	Classroom 226	Sink	2713754
33	Classroom 226 Bathroom	Sink	2713755
34	Bathroom Next to 208	Sink #1 L→R	2713756
35	Water fountain By 208	Bottle Filler	2713757
36	Class Room 204	Sink	2713758
37	Class Room 205	Sink	2713759
38	Class Room 201	Sink	2713760
39	Class Room 207	Sink	2713761
40	Class Room 208	Sink	2713762

Comments:

OCT 6'20 14:04

EASTERN ANALYTICAL SERVICES, INC.
BULK SAMPLE DATA SHEET

Date Collected: 10/6/20
Collected By: N. Coon
Date Received:
Date Analyzed:
Analyzed By:
Time:
Signature:

EAS Client: Reg Com
Address:

Client Project Number/Name
RE:

Turn-Around: ☐03 Hr ☐06 Hr ☐12 Hr ☐24 Hr ☐30 Hr ☐48 Hr ☐72 Hr ☐96 Hr ☐5 Day ☐Other____

Sample Number	Sample Location	Sample Description	Result
41	Classroom 210	Sink	2713763
42	Classroom 001 Bathroom	Sink	2713764
43	Custodial office	Sink	2713765
* Blank			2713766

Comments: * As shown on sample bottle - CS 10072020

OCT 6'20 14:04

EAS Batch No. 2007713

Eastern Analytical Services, Inc.

Water Sample Report

RE: CPN EC-1050-20-IH - Eastchester UFSD - Greenvale School

Date Collected: 10/02/2020
Collected By: Ernest Coon
Date Received: 10/02/2020
Date Analyzed: 10/07/2020
Analyzed By: Ernest Sanchez
Signature:
Analyte: Pb Water
Analytical Method: EPA 200.9
NYS Lab Number: 10851

Client: RegCom
245 Albany Avenue
Thornwood, NY 10594

Sample ID# / Lab ID#	Sample Location	Sample Notes	Concentration
G-1-1 2712524	Girls Bathroom (Sink) Near Nurse's Office Sink #2 (Left to Right)	Water	0.003 mg/L
G-K-2 2712525	Kitchen Sink #2 (Left to Right)	Water	0.019 mg/L
G-K-3 2712526	Kitchen Sink #3 (Left to Right)	Water	0.062 mg/L
G-K-4 2712527	Kitchen Sink #4 (Left to Right)	Water	0.008 mg/L
G-K-5 2712528	Kitchen Sink #5 (Left to Right)	Water	0.017 mg/L
G-K-1 2712529	Kitchen Sink #1 (Left to Right)	Water	0.003 mg/L
G-L-1 2712530	Hallway Water Fountain Next to Classroom 209 (Bottle Filler)	Water	BDL < 0.001 mg/L
G-17 2712531	Bathroom Classroom 09 (Sink)	Water	BDL < 0.001 mg/L
G-L-2 2712532	Classroom 005 Sink	Water	0.001 mg/L

BDL = Below Detectable Limits
Liability Limited to Cost of Analysis
Results Applicable to Those Items Tested

Eastern Analytical Services, Inc.

Water Sample Report

RE: CPN EC-1050-20-IH - Eastchester UFSD - Greenvale School

Date Collected: 10/02/2020
Collected By: Ernest Coon
Date Received: 10/02/2020
Date Analyzed: 10/07/2020
Analyzed By: Ernest Sanchez
Signature:
Analyte: Pb Water
Analytical Method: EPA 200.9
NYS Lab Number: 10851

Client: RegCom
245 Albany Avenue
Thornwood, NY 10594

Sample ID# / Lab ID#	Sample Location	Sample Notes	Concentration
G-L-4 2712533	Hallway Water Fountain Next to Classroom 005 (Bottle Filler)	Water	BDL < 0.001 mg/L
G203 2712534	Classroom 203 Sink	Water	0.099 mg/L
[illegible]2 2712535	Hallway Water Fountain Near Classroom 206 (Bottle Filler)	Water	0.001 mg/L
G-T 2712536	Teachers Lounge Near Classroom 208 Sink	Water	0.008 mg/L
G-2B 2712537	Girls Bathroom (Sink #2) Next to Classroom 207	Water	0.005 mg/L
G-1-4 2712538	Art Room Sink #1 Closest to Bathroom	Water	0.001 mg/L
G-1-5 2712539	Art Room Sink #2	Water	0.021 mg/L
G-1-6 2712540	Boys Bathroom (Sink #2) Near Classroom 104	Water	0.001 mg/L
G-1-3 2712541	Hallway Water Fountain Next to Boys Bathroom Near Classroom 104 (Bottle Filler)	Water	BDL < 0.001 mg/L

EAS Batch No. 2007713

Eastern Analytical Services, Inc.

Water Sample Report

RE: CPN EC-1050-20-IH - Eastchester UFSD - Greenvale School

Date Collected: 10/02/2020
Collected By: Ernest Coon
Date Received: 10/02/2020
Date Analyzed: 10/07/2020
Analyzed By: Ernest Sanchez
Signature:
Analyte: Pb Water
Analytical Method: EPA 200.9
NYS Lab Number: 10851

Client: RegCom
245 Albany Avenue
Thornwood, NY 10594

Sample ID# / Lab ID#	Sample Location	Sample Notes	Concentration
G-1-2 2712542	Nurse Office Sink	Water	0.001 mg/L
G-L-3 2712543	Classroom 006 Sink	Water	0.005 mg/L
G-C-1 2712544	Girls Bathroom (Sink) Next to Cafeteria	Water	0.005 mg/L
G-C-2 2712545	Boys Bathroom (Sink) Next to Cafeteria	Water	0.005 mg/L
G-2 2712546	Classroom 118 Bathroom Sink	Water	0.001 mg/L
G-3 2712547	Classroom 108 Sink	Water	0.008 mg/L
G-4 2712548	Classroom 109 Sink	Water	0.001 mg/L
G-5 2712549	Classroom 110 Sink	Water	0.001 mg/L
G-6 2712550	Classroom 111 Sink	Water	0.004 mg/L

BDL = Below Detectable Limits
Liability Limited to Cost of Analysis
Results Applicable to Those Items Tested
Rhode Island DOH No. LAO00107 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AL-709936

EAS Batch No. 2007713

Eastern Analytical Services, Inc.

Water Sample Report

RE: CPN EC-1050-20-IH - Eastchester UFSD - Greenvale School

Date Collected: 10/02/2020
Collected By: Ernest Coon
Date Received: 10/02/2020
Date Analyzed: 10/07/2020
Analyzed By: Ernest Sanchez
Signature:
Analyte: Pb Water
Analytical Method: EPA 200.9
NYS Lab Number: 10851

Client: RegCom
245 Albany Avenue
Thornwood, NY 10594

Sample ID# / Lab ID#	Sample Location	Sample Notes	Concentration
G-7 2712551	Classroom 112 Sink	Water	0.001 mg/L
G-8 2712552	Teachers Lounge (Sink) Next to Classroom 112 (Sink #1) (Left to Right)	Water	0.008 mg/L
G-9 2712553	Teachers Lounge (Sink) Next to Classroom 112 (Sink #2) (Left to Right)	Water	0.017 mg/L
G-12 2712554	Womens Bathroom Next to Classroom 113 (Sink)	Water	0.003 mg/L
G-13 2712555	Mens Bathroom Next to Classroom 113 (Sink)	Water	0.010 mg/L
G-14 2712556	Classroom 113 Sink	Water	0.002 mg/L
G-15 2712557	Classroom 114 Sink	Water	BDL < 0.001 mg/L
G-16 2712558	Speech Language Bathroom Sink	Water	0.062 mg/L
Blank 2712559	Not Applicable	Blank	BDL < 0.001 mg/L

BDL = Below Detectable Limits
Liability Limited to Cost of Analysis
Results Applicable to Those Items Tested
Rhode Island DOH No. LAO00107 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AL-709936

Eastern Analytical Services, Inc.

Water Sample Report

RE: Eastchester Schools Re-Test

Date Collected: 11/02/2020
Collected By: Nicholas Coon
Date Received: 11/02/2020
Date Analyzed: 11/06/2020
Analyzed By: Ernest Sanchez
Signature:
Analyte: Pb Water
Analytical Method: EPA 200.9
NYS Lab Number: 10851

Client: RegCom
245 Albany Avenue
Thornwood, NY 10594

Sample ID# / Lab ID#	Sample Location	Sample Notes	Concentration
1 2721562	Middle School Kitchen - Sink #1 (Left to Right)	Water	0.043 mg/L
2 2721563	Middle School Kitchen - Sink #2 (Left to Right)	Water	0.005 mg/L
2721564	Greenvale Kitchen - Sink #2 (Left to Right)	Water	0.008 mg/L
4 2721565	Greenvale Kitchen - Sink #3 (Left to Right)	Water	0.025 mg/L
5 2721566	Greenvale Kitchen - Sink #5 (Left to Right)	Water	0.014 mg/L
6 2721567	Greenvale Staff Lounge - Sink #2 (Left to Right)	Water	0.027 mg/L
7 2721568	Not Applicable	Blank	BDL < 0.001 mg/L

BDL = Below Detectable Limits

Rhode Island DOH No. LAO00107 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AL-709936

EASTERN ANALYTICAL SERVICES, INC.
BULK SAMPLE DATA SHEET

Date Collected: 11/2/20
Collected By: N. Cown
Date Received: 11/2/20
Date Analyzed:
Analyzed By:
Time:
Signature:

EAS Client: RegCom
Address:

Client Project Number/Name
RE: Eastchester Schools

Turn-Around: ☐03 Hr ☐06 Hr ☐12 Hr ☐24 Hr ☐30 Hr ☐48 Hr ☐72 Hr ☐96 Hr ☐5 Day ☑Other 10 days

Sample Number		Sample Location	Sample Description	Result
2721562	1	Middle school Kitchen	Sink #1 L->R	
2721563	2	Middle school Kitchen	Sink #2 L->R	
2721564	3	Greenvale Kitchen	Sink #2 L->R	
2721565	4	Greenvale Kitchen	Sink #3 L->R	
2721566	5	Greenvale Kitchen	Sink #5 L->R	
2721567	6	Greenvale Staff Lounge	Sink #2 L->R	
2721568	*7	BLANK		
		* as indicated on sample 11/5/2020		

NOV 2 '20 15:30

Comments:

Eastern Analytical Services, Inc.

4 Westchester Plaza - Elmsford, NY 10523
www.EASInc.com
914-592-8380

CHAIN OF CUSTODY

EAS Client: RayCom
2445 Albany Ave
Thornwood NY 10594

No. of Samples: 6 + 1 Blank

Turn-Around: ☐03Hr ☐06Hr ☐12Hr ☐24Hr ☐30Hr ☐48Hr ☐72Hr ☐96Hr ☐5Day ☑Other 10 day

Analyte:

Asbestos
☐ PLM
☐ NOB PLM Only
☐ NOB TEM Only
☐ NOB PLM/TEM
☐ NOB TEM/PLM
☐ Air 7400 (PCM)
☐ Air AHERA (TEM)
☐ Air 7402 (TEM)
☐ Water (TEM)
☐ Other ______

Lead
☐ Solid
☐ Dust
☐ Air
☑ Water
☐ Other
______

TCLP
☐ Pb Only
☐ 8 RCRA

Fungi
☐ Spore Trap
☐ Tape Lift

Other Analyte
______

Shipped Via: ☐ US Mail ☐ FedEx ☐ UPS ☐ Drop Box ☑ Walk In ☐ US Exp ☐ Courier ☐ Other ______

State of Origin: ☑ NY ☐ CT ☐ NJ ☐ PA ☐ MA ☐ RI ☐ ME ☐ VT ☐ Other ______

Sample Disposition: ✓ (Std.) ______ (Return)

Client Project Name/Number: Eastchester Schools Re-Test

	Name (Print or Type)	Signature	Date
Sampled By:	Nicholas Coon	[signature]	11/2/20
Submitted By:	Nicholas Coon	[signature]	11/2/20

Comments: ______

FOR LABORATORY USE ONLY

Account Number: ______

	Name (Print)	Signature	Date	Time
Received By:	D. [illegible]	[signature]	NOV 2 '20	15:30
Logged-In By:				
Prepped By:				
Analyzed By:				
Re-Analyzed By:				
Checked By:				
Logged-Out By:				

Eastern Analytical Services, Inc.

4 Westchester Plaza - Elmsford, NY 10523
www.EASInc.com
914-592-8380

CHAIN OF CUSTODY

EAS Client: Reg Com

No. of Samples: 36

Turn-Around: ☐03Hr ☐06Hr ☐12Hr ☐24Hr ☐30Hr ☐48Hr ☐72Hr ☐96Hr ☐5Day ☒Other 2wk

Analyte:

Asbestos
☐ PLM
☐ NOB PLM Only
☐ NOB TEM Only
☐ NOB PLM/TEM
☐ NOB TEM/PLM
☐ Air 7400 (PCM)
☐ Air AHERA (TEM)
☐ Air 7402 (TEM)
☐ Water (TEM)
☐ Other ________

Lead
☐ Solid
☐ Dust
☐ Air
☒ Water
☐ Other
____

TCLP
☐ Pb Only
☐ 8 RCRA

Fungi
☐ Spore Trap
☐ Tape Lift

Other Analyte
____

Shipped Via: ☐ US Mail ☐ FedEx ☐ UPS ☐ Drop Box ☒ Walk In ☐ US Exp ☐ Courier ☐ Other ______

State of Origin: ☐ NY ☐ CT ☐ NJ ☐ PA ☐ MA ☐ RI ☐ ME ☐ VT ☐ Other ______

Sample Disposition: ✓ (Std.) ______ (Return)

Client Project Name/Number: EC-1050-20-IH

Sampled By: Ernest Coon | [signature] | 10/2/20
Name (Print or Type) | Signature | Date

Submitted By: Ernest Coon | [signature] | 10/2/20
Name (Print or Type) | Signature | Date

Comments: ________

FOR LABORATORY USE ONLY

Account Number: ________

Received By: ________ ________ ________

OCT 2'20 18:02

EASTERN ANALYTICAL SERVICES, INC.

BULK SAMPLE DATA SHEET

Date Collected: 10/2/20
Collected By: E-Coci
Date Received:
Date Analyzed:
Analyzed By:
Time:
Signature:

EAS Client: Regem
Address:

Client Project Number/Name
RE: EC-1050-20-1H
Eastchester UFSD
Greenvale School

Turn-Around: ☐03 Hr ☐06 Hr ☐12 Hr ☐24 Hr ☐30 Hr ☐48 Hr ☐72 Hr ☐96 Hr ☐5 Day ☒Other 2wk

Sample Number	Sample Location	Sample Description	Result
G-I-1	Girls bathroom (Sink) NEAR Nurse's OFFICE Sink #2 (L TO R)	WATER	2712524
G-K-2	Kitchen Sink #2 (L TO R)		2712525
G-K-3	3		2712526
G-K-4	4		2712527
G-K-5	5		2712528
G-K-1	1		2712529
G-L-1	Hallway WATER Fountain NEXT TO CR 209 (BOTTLE Filler)		2712530
G-I-7	Bathroom CR09 (Sink)		2712531
G-L-2	CR005 Sink		2712532
G-L-4	Hallway WATER Fountain NEXT TO ~~CR00~~ CR 005 Bottle Filler)		2712533

Comments:

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OCT 2'20 18:02

EASTERN ANALYTICAL SERVICES, INC.

BULK SAMPLE DATA SHEET

Date Collected: 10/2/20
Collected By: ECoon
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Time:
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EAS Client: PeerCorn
Address:

Client Project Number/Name
RE: EC-105-20-1H
~~Eastchester Scho~~ UFSD
~~Greenvale School~~

Turn-Around: ☐03 Hr ☐06 Hr ☐12 Hr ☐24 Hr ☐30 Hr ☐48 Hr ☐72 Hr ☐96 Hr ☐5 Day ☑Other 2 wk

Sample Number	Sample Location	Sample Description	Result
G203	CR 203 Sink	Water	2712534
G22	Hallway Water Fountain ~~Near~~ Near CR206 (Bottle Filler)		2712535
G-T	Teachers Lounge Near CR208 Sink		2712536
G-2B	Girls Bathroom (Sink #2) ~~Next~~ Next to CR 207		2712537
G-1-4	Art Room Sink #1 Closest to Bathroom		2712538
G-1-5	Art Room Sink #2		2712539
G-1-6	Boys Bathroom (Sink #2) Near CR104		2712540
G-1-3	Hallway Water Fountain Next to Boys Bathroom Near CR104 (Bottle Filler)		2712541
—	~~Hallway Water Fountain Next to Boys Bathroom Furthest From CR104~~		
G-1-2	Nurse Office Sink		2712542

Comments:

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04/16/2014

OCT 2'20 18:02

EASTERN ANALYTICAL SERVICES, INC.

BULK SAMPLE DATA SHEET

Date Collected: 10/2/20
Collected By: E Coon
Date Received:
Date Analyzed:
Analyzed By:
Time:
Signature:

EAS Client: RegCom
Address:

Client Project Number/Name
RE: EC-1050-20-IH
EASTCHESTER UFSD
GREENVALE School

Turn-Around: ☐03 Hr ☐06 Hr ☐12 Hr ☐24 Hr ☐30 Hr ☐48 Hr ☐72 Hr ☐96 Hr ☐5 Day ☒Other 2wk

Sample Number	Sample Location	Sample Description	Result
G-L-3	CR006 Sink		2712543
G-C-1	Girls Bathroom (Sink) NEXT TO Cafeteria		2712544
G-C-2	Boys Bathroom (Sink) NEXT TO CAFETERIA		2712545
G-2	CR 118 BATHROOM SINK		2712546
G-3	CR 108 SINK		2712547
G-4	CR 109 "		2712548
G-5	CR 110 "		2712549
G-6	CR 111 "		2712550
G-7	CR 112 "		2712551
G-8	TEACHERS Lounge (SINK) NEXT TO CR 112 (SINK#1) (LTOC)		2712552

Comments:

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04/16/2014

OCT 2'20 18:02

EASTERN ANALYTICAL SERVICES, INC.
BULK SAMPLE DATA SHEET

Date Collected: 10/2/20
Collected By: E.Coon
Date Received:
Date Analyzed:
Analyzed By:
Time:
Signature:

EAS Client: Regcem
Address:

Client Project Number/Name
RE: EC-1050-20-14
Eastchester UFSD
Greenvale School

Turn-Around: ☐03 Hr ☐06 Hr ☐12 Hr ☐24 Hr ☐30 Hr ☐48 Hr ☐72 Hr ☐96 Hr ☐5 Day ☐Other Elez

Sample Number	Sample Location	Sample Description	Result
G-9	TEACHERS Lounge Sink NEXT TO CR 112 (Sink #2) (LTOR)	WATER	2712553
G-12	Womens BATHROOM NEXT TO CR113 (Sink)		2712554
G-13	mens BATHROOM NEXT TO CR113 (Sink)		2712555
G-14	CR 113 Sink		2712556
G-15	CR 114 Sink		2712557
G-16	Speech Language BathRoom Sink		2712558
—	BlANK		2712559

Comments:

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04/16/2014

OCT 2'20 18:02

EAS Batch No. 2007818

Eastern Analytical Services, Inc.

Water Sample Report

RE: CPN EC-1050-20-IH - Eastchester UFSD - Anne Hutchinson School

Date Collected: 10/06/2020
Collected By: Ernest Coon
Date Received: 10/06/2020
Date Analyzed: 10/07/2020
Analyzed By: Ernest Sanchez
Signature:
Analyte: Pb Water
Analytical Method: EPA 200.9
NYS Lab Number: 10851

Client: RegCom
245 Albany Avenue
Thornwood, NY 10594

Sample ID# / Lab ID#	Sample Location	Sample Notes	Concentration
A1 2712967	Kitchen Sink	Water	0.011 mg/L
A2 2712968	Cafeteria Water Fountain (Elkay) Bottle Filler Only	Water	BDL < 0.001 mg/L
2712969	Copy Room Sink	Water	0.025 mg/L
A4 2712970	Custodian Sink	Water	0.156 mg/L
A5 2712971	Classroom 101 Sink Between Bathrooms	Water	0.009 mg/L
A6 2712972	Classroom 101 Sink	Water	0.083 mg/L
A7 2712973	Classroom 104 Sink Between Bathrooms	Water	0.027 mg/L
A8 2712974	Classroom 103 Sink Between Bathrooms	Water	0.012 mg/L
A9 2712975	Classroom 103 Sink	Water	0.046 mg/L

BDL = Below Detectable Limits
Liability Limited to Cost of Analysis
Results Applicable to Those Items Tested
Rhode Island DOH No. LAO00107 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AL-709936

Eastern Analytical Services, Inc.

Water Sample Report

RE: CPN EC-1050-20-IH - Eastchester UFSD - Anne Hutchinson School

Date Collected: 10/06/2020
Collected By: Ernest Coon
Date Received: 10/06/2020
Date Analyzed: 10/07/2020
Analyzed By: Ernest Sanchez
Signature:
Analyte: Pb Water
Analytical Method: EPA 200.9
NYS Lab Number: 10851

Client: RegCom
245 Albany Avenue
Thornwood, NY 10594

Sample ID# / Lab ID#	Sample Location	Sample Notes	Concentration
A10 2712976	Classroom 103B Bathroom Sink	Water	0.047 mg/L
A11 2712977	Hallway Water Fountain Next to Room 103B (Bottle Filler Only)	Water	BDL < 0.001 mg/L
[illegible]2 2712978	Classroom 108 Sink	Water	0.043 mg/L
A13 2712979	Classroom 107 Sink	Water	0.018 mg/L
A14 2712980	Classroom 110 Sink	Water	0.093 mg/L
A15 2712981	Classroom 109 Sink	Water	0.038 mg/L
A16 2712982	Classroom 112 Sink	Water	0.043 mg/L
A17 2712983	Classroom 114 Sink	Water	0.018 mg/L
A18 2712984	Classroom 111 Sink	Water	0.011 mg/L

BDL = Below Detectable Limits
Liability Limited to Cost of Analysis
Results Applicable to Those Items Tested
Rhode Island DOH No. LAO00107 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AL-709936

EAS Batch No. 2007818

Eastern Analytical Services, Inc.

Water Sample Report

RE: CPN EC-1050-20-IH - Eastchester UFSD - Anne Hutchinson School

Date Collected: 10/06/2020
Collected By: Ernest Coon
Date Received: 10/06/2020
Date Analyzed: 10/07/2020
Analyzed By: Ernest Sanchez
Signature:
Analyte: Pb Water
Analytical Method: EPA 200.9
NYS Lab Number: 10851

Client: RegCom
245 Albany Avenue
Thornwood, NY 10594

Sample ID# / Lab ID#	**Sample Location**	**Sample Notes**	**Concentration**
A19 2712985	Classroom 115 Sink	Water	0.028 mg/L
A20 2712986	Classroom 116 Sink	Water	0.004 mg/L
[illegible]1 2712987	Classroom 115 Sink	Water	0.023 mg/L
A22 2712988	Art Room Sink on Left	Water	0.008 mg/L
A23 2712989	Art Room Sink on Right	Water	0.011 mg/L
A24 2712990	Nurse's Office Sink	Water	0.009 mg/L
A25 2712991	Nurse's Treatment Room Sink	Water	0.013 mg/L
A26 2712992	Water Fountain Next to Room 201 (Elkay)	Water	BDL < 0.001 mg/L
A27 2712993	Classroom 201 Sink	Water	0.025 mg/L

BDL = Below Detectable Limits
Liability Limited to Cost of Analysis
Results Applicable to Those Items Tested
Rhode Island DOH No. LAO00107 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AL-709936

EAS Batch No. 2007818

Eastern Analytical Services, Inc.

Water Sample Report

RE: CPN EC-1050-20-IH - Eastchester UFSD - Anne Hutchinson School

Date Collected: 10/06/2020
Collected By: Ernest Coon
Date Received: 10/06/2020
Date Analyzed: 10/07/2020
Analyzed By: Ernest Sanchez
Signature:
Analyte: Pb Water
Analytical Method: EPA 200.9
NYS Lab Number: 10851

Client: RegCom
245 Albany Avenue
Thornwood, NY 10594

Sample ID# / Lab ID#	Sample Location	Sample Notes	Concentration
A28 2712994	Classroom 204 Sink	Water	0.049 mg/L
A29 2712995	Classroom 202 Sink	Water	0.008 mg/L
[illegible]0 2712996	Classroom 203 Sink	Water	0.038 mg/L
A31 2712997	Classroom 205 Sink	Water	0.011 mg/L
A32 2712998	Classroom 207 Sink	Water	0.006 mg/L
A33 2712999	Classroom 210 Sink	Water	0.044 mg/L
A34 2713000	Classroom 209 Sink	Water	0.014 mg/L
A35 2713001	Water Fountain Outside Room 226 (Elkay) Bottle Filler Only	Water	BDL < 0.001 mg/L
A36 2713002	Easy Room Sink	Water	0.021 mg/L

BDL = Below Detectable Limits
Liability Limited to Cost of Analysis
Results Applicable to Those Items Tested
Rhode Island DOH No. LAO00107 Massachusetts DOL No. A A 000072 Connecticut DOH No. PH-0622 Maine DEP No. LA-024 Vermont DOH No. AL-709936

Eastern Analytical Services, Inc.

Water Sample Report

RE: CPN EC-1050-20-IH - Eastchester UFSD - Anne Hutchinson School

Date Collected:	10/06/2020
Collected By:	Ernest Coon
Date Received:	10/06/2020
Date Analyzed:	10/07/2020
Analyzed By:	Ernest Sanchez
Signature:	
Analyte:	Pb Water
Analytical Method:	EPA 200.9
NYS Lab Number:	10851

Client: RegCom
245 Albany Avenue
Thornwood, NY 10594

Sample ID# / Lab ID#	Sample Location	Sample Notes	Concentration
Blank 2713003	Not Applicable	Field Blank	BDL < 0.001 mg/L

Eastern Analytical Services, Inc.

4 Westchester Plaza - Elmsford, NY 10523
www.EASInc.com
914-592-8380

CHAIN OF CUSTODY

EAS Client: Regulatory Compliance
PO Box 132
Thornwood, NY 10594

No. of Samples: 37

Turn-Around: ☐03Hr ☐06Hr ☐12Hr ☐24Hr ☐30Hr ☐48Hr ☐72Hr ☐96Hr ☐5Day ☒Other Bulk

Analyte:

Asbestos
☐ PLM
☐ NOB PLM Only
☐ NOB TEM Only
☐ NOB PLM/TEM
☐ NOB TEM/PLM
☐ Air 7400 (PCM)
☐ Air AHERA (TEM)
☐ Air 7402 (TEM)
☐ Water (TEM)
☐ Other ________

Lead
☐ Solid
☐ Dust
☐ Air
☒ Water
☐ Other
____

TCLP
☐ Pb Only
☐ 8 RCRA

Fungi
☐ Spore Trap
☐ Tape Lift

Other Analyte
____

Shipped Via: ☐ US Mail ☐ FedEx ☐ UPS ☐ Drop Box ☒ Walk In ☐ US Exp ☐ Courier ☐ Other ______

State of Origin: ☒ NY ☐ CT ☐ NJ ☐ PA ☐ MA ☐ RI ☐ ME ☐ VT ☐ Other ______

Sample Disposition: ______ (Std.) ______ (Return)

Client Project Name/Number: EC-1050-20-1H

Sampled By: Ernest Coon — Name (Print or Type) — Signature — 10/6/20 Date

Submitted By: Ernest Coon — Name (Print or Type) — Signature — 10/6/20 Date

Comments:

FOR LABORATORY USE ONLY

Account Number: ____________

Received By: OCT 6 '20 9:00

EASTERN ANALYTICAL SERVICES, INC.

BULK SAMPLE DATA SHEET

Date Collected: 10/6/20
Collected By: E Coon
Date Received:
Date Analyzed:
Analyzed By:
Time:
Signature:

EAS Client: Regulatory Compliance
Address: PO Box 132
Thornwood NY 10594

Client Project Number/Name
RE: EC-1050-20-14
Eastchester UFSD
Anne Hutchinson School

Turn-Around: ☐03 Hr ☐06 Hr ☐12 Hr ☐24 Hr ☐30 Hr ☐48 Hr ☐72 Hr ☐96 Hr ☐5 Day ☒Other 2WK

Sample Number	Sample Location	Sample Description	Result
A1	Kitchen Sink	Water	2712967
A2	Cafeteria Water Fountain (Elkay) Bottle Filler only		2712968
A3	Copy Room Sink		2712969
A4	Coustodian Sink		2712970
A5	CR 101 Sink Between Bathrooms		2712971
A6	CR 101 Sink		2712972
A7	CR 104 Sink Between Bathrooms		2712973
A8	CR 103 Sink Between Bathrooms		2712974
A9	CR 103 Sink		2712975
A10	CR 103B Bathroom Sink		2712976

Comments:

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OCT 6 '20 9:00

EASTERN ANALYTICAL SERVICES, INC.

BULK SAMPLE DATA SHEET

Page 4 of 4

Date Collected: 10/6/20
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Date Analyzed:
Analyzed By:
Time:
Signature:

EAS Client: RegCom
Address:

Client Project Number/Name
RE: ~~ECE~~-
EC-1050-20-TH

Turn-Around: ☐03 Hr ☐06 Hr ☐12 Hr ☐24 Hr ☐30 Hr ☐48 Hr ☐72 Hr ☐96 Hr ☐5 Day ☒Other 2WK

Sample Number	Sample Location	Sample Description	Result
A31	CR 205 Sink	WATER	2712997
A32	CR 207 Sink		2712998
A33	CR 210 Sink		2712999
A34	CR 209 SINK		2713000
A35	WATER fountain OUTSIDE Room 226 (ELKAY) Bottle Filler ONLY		2713001
A36	EASY Room Sink		2713002
—	BLANK		2713003

Comments:

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04/16/2014

OCT 6 '20 9:00

Implementation Guidance for Subpart 67-4 Lead Testing in School Drinking Water (FAQs)

FREQUENTLY ASKED QUESTIONS
For School Buildings and Grounds Personnel
Lead in NYS School Drinking Water
November 1, 2016

Background

The "on-again, off-again" nature of water use at most schools can raise lead levels in school drinking water. Water that remains in pipes overnight, over a weekend, or over vacation periods stays in contact with lead pipes or lead solder and could contain higher levels of lead. It is important to identify and address elevated levels of lead in drinking water in schools as part of reducing a child's overall exposure to lead in the environment.

General Information

1. What is the new lead testing in school drinking water legislation?

The New York State Legislature recently passed a bill (/) which requires the Department to develop regulations to require all school districts and boards of cooperative educational services (BOCES)—collectively, "schools"—to test all potable water outlets for lead contamination, and to take responsive actions. Governor Cuomo signed the proposed legislation, and the DOH adopted emergency regulations, titled *Lead Testing in School Drinking Water* -10 NYCRR Subpart 67-4 (Subpart 67-4), on September 6, 2016. The legislation includes all buildings owned or leased by a school.

2. Where can I find the regulations?

The regulation can be found at:

3. Are private, charter, or Indian nation schools required to conduct lead testing under this regulation?

No. Only NYS schools districts and boards of cooperative educational services (BOCES) are required to test for lead under this regulation. Note: The regulation includes all buildings owned or leased by a school.

Monitoring

4. Where must samples be collected?

Samples must be collected at all outlets within the school. An outlet is a potable water fixture currently or potentially used for drinking or cooking purposes, including but not limited to bubblers, drinking fountains and faucets. Faucets may be located anywhere on school property where drinking water is currently or potentially obtained, including but not limited to the athletic field.

5. What are the acceptable types of laboratory containers for collecting samples?

The required sample volume for analysis of lead in school drinking water is 250 milliliters (mL). DOH recommends wide mouth 250 ml containers. New York State Environmental Laboratory Approval Program (ELAP) certified laboratories have been notified of the 250 mL container requirement and should supply the correct sampling containers. Note: Nitric acid is added to lead sample bottles by the lab as a sample preservative. As a safety precaution, due to the potential for accidental contact with the nitric acid which could burn skin and clothing, schools may request their contract lab send out bottles without the nitric acid preservative. The lab will add the nitric acid upon receipt of the samples in the laboratory. Schools will need to discuss this option with their lab in advance of the bottles being shipped.

6. Are samples collected prior to September 6, 2016, using 1-liter bottles, acceptable under Subpart 67-4?

No. Samples collected using 1-liter sample bottles will not be accepted.

7. Does a school need to sample outlets that <u>are not</u> used (or potentially used) for drinking or cooking purposes?

If the school has evaluated and determined that an outlet is not currently or potentially used for cooking or drinking purposes, then sampling is not required under Subpart 67-4.

8. Should aerators be removed before collecting samples?

Aerators should be left in place.

9. Is a point of entry sample a requirement in Subpart 67-4?

No, point of entry samples are not required under Subpart 67-4.

10. What is the proper sampling protocol for collecting samples from ice machines? Which bottles should be used?

Refer to the USEPA 3T's sample collection procedures, exhibit 4.7, initial screening sample 1E.

The required sampling container size is a 250 ml bottle. Wide mouth bottles are recommended.

11. Should a foot lever operated multi-outlet gang sink in a school bathroom be sampled? Is one sample from one outlet representative of all outlets on the gang sink?

All fixtures that are currently or potentially used for cooking or drinking should be sampled. Representative sampling or composite sampling are not allowed. Note: The school is responsible for determining if an outlet is currently or potentially used for cooking or drinking.

12. What is the protocol for collecting samples from fixtures that are tempered?

All outlets that are currently or potentially used for cooking or drinking purposes should be evaluated/sampled pursuant to a normal operating conditions scenario. Please refer to The Department's Recommended Sampling Instructions for Lead Testing in School Drinking Water.

13. The Department recently updated its guidance regarding tempered outlets to reflect the outlet being monitored under normal operations, and stated that hot water feeds should not be turned off. What should a school do if they have already collected a sample from a tempered fixture with the hot water feed turned off?

The Department does not recommend turning off hot water feeds. The school is not required to resample unless directed by the Department or local health department. All future monitoring must follow the most current sampling protocols.

14. Should drinking fountains with bottle fills be sampled from both the fill and from the fountain portion? If so does it matter which is collected first?

Both fixtures should be sampled if they are used or have the potential to be used for drinking or cooking purposes. The Department recommends sampling the outlet that is most frequently used first.

15. Who can collect the samples?

Any individual who is familiar with the regulation's "first-draw" sampling protocol may collect samples. This includes but is not limited to a school staff member, a laboratory representative, or a consultant. The individual collecting the sample must be able to maintain quality assurance and control over the sampling, and must ensure the chain of custody of the water samples is maintained. However, the school is ultimately responsible for ensuring that the samples are correctly taken.

16. What it is a "first-draw" sample?

A "first-draw" sample is a water sample that is collected from an outlet before any water is used from that outlet. The water shall be motionless in the pipes for a minimum of 8 hours, but not more than 18 hours, before sample collection. The required sample volume for analysis of lead in school drinking water sample is 250 milliliters (mL).

17. What does the "water must be motionless" mean?

The water in the school facility must remain motionless in the plumbing for a minimum of 8 hours but no more than 18 hours. During this time period, no water can be used in the facility. This includes non-drinking water outlets, janitorial sinks, toilets, outside hoses and irrigation systems (unless the irrigation system is served by its own service line). This amount of time was established to ensure that the collected samples are representative of water that typically a student or faculty member may consume. Sampling should be conducted to reflect normal school operating conditions.

18. Can sample collection be done in stages (i.e. on different days)?

Yes. Samples can be collected in stages as long as sampling is conducted in compliance with Subpart 67-4 and within the compliance dates.

19. Is pre-stagnation flushing allowed prior to sampling?

The Department does not recommend pre-stagnation flushing prior to sampling unless they are directed to do so by the State or Local Health Department

20. When does a school need to complete initial first-draw sampling?

By September 30, 2016, for any school serving children in any of the levels prekindergarten through grade five.

By October 31, 2016, for any school serving children in any of the levels grades six through twelve that are not also serving students in any of the levels prekindergarten through grade five.

Prior to occupancy for buildings put into service after September 6, 2016.

If your school performed sampling prior to September 6, 2016, please refer to FAQ #51.

21. My school sampled outlets before September 6, 2016, in accordance with United States Environmental Protection Agency's (USEPA) 3Ts program, but did not include outlets that were considered as not water consumptive, such as bathroom sinks.

All outlets used or potentially used for drinking or cooking purposes must be sampled as outlined in Subpart 67-4. Therefore, any samples that were omitted but required to be tested under Subpart 67-4 must **be sampled**.

For samples taken before September 6, 2016, the school should consult with their local health department to determine if the sampling conducted was in full or substantial compliance with Subpart 67-4. If the sampling was conducted in full compliance with the regulation, only the omitted outlets are required to be sampled. If some outlets were sampled in substantial compliance with the regulation, the school may apply for a waiver for those outlets, but must sample the omitted outlets.

22. Does Subpart 67-4 require schools to test for any other substances?

No. Only testing for lead is required of schools under this regulation.

23. After initial monitoring is complete, will there be periodic monitoring?

Yes. Schools must collect first-draw samples again in 2020, or at an earlier time as determined by the State Commissioner of Health. Sampling will be required at least every five years thereafter.

Laboratory Analysis

24. Who can analyze the samples?

All drinking water samples must be analyzed by an environmental laboratory certified by the Department's Environmental Laboratory Approval Program (ELAP) to conduct lead in drinking water analysis.

25. Where can we find a list of New York certified laboratories?

A listing of approved laboratories can be found at:

Once you click the above link, click on the following drop down boxes to narrow your search:
For lab type – select on commercial
For matrix – select potable water
For analyte – select lead, total

26. Is there a process for sample invalidation, if a school believes the test result is erroneous?

There is no process for sample invalidation. All lead results regardless of circumstances must be reported on the HERDS application on the Health Commerce System (HCS). The HCS link is: . A complete explanation of the circumstance should accompany the reporting of the initial and repeat sampling demonstrating the reduction in lead concentration at the outlet.

"Lead-free" plumbing in School Buildings

27. Is sampling required for school buildings that are "lead-free"?

Any school building with internal plumbing that meets the new definition of "lead-free," as defined by 1417 of the Federal Safe Drinking Water Act, is exempt from sampling. A building can be deemed lead-free if: (1) it was built after January 4, 2014; or (2) a New York State Professional Engineer or Architect certifies the building to be lead-free.

Note that schools must report their list of lead-free buildings on the schools website by October 31, 2016.

By November 11, 2016, schools must report a list of lead-free building using the Department's designated statewide electronic reporting system (SERS).

28. Significant renovations were made within our schools. During the renovations most of the fountains and faucets were replaced. If the school can demonstrate that these outlets are "lead free" according to the federal regulations is the school exempt from testing those outlets?

Subpart 67-4.2 (b) exempts buildings with plumbing materials that are lead free as defined in section 1417 of the Federal Safe Drinking Water Act. To qualify for an exemption, all outlets must be lead-free. Exemptions cannot be granted for individual outlets.

Response

29. What is the "action level" for lead in school drinking water under Subpart 67-4?

The action level for lead in school drinking water is 15 micrograms per liter (mcg/L) or parts per billion (ppb). That is also equivalent to 0.015 milligrams per liter (mg/L) or parts per million (ppm). For the purposes of interpreting analytical laboratory results relative to what constitutes a lead action level exceedance under the Lead Testing in School Drinking Water regulation, the following guidance is provided:

- Lead results reported by the laboratory that are to be equal to, or less than, 15 micrograms per liter (≤ 15) does not constitute a lead action level exceedance, and therefore does not require further testing or remediation.
- Lead results reported by the laboratory that are greater than 15 micrograms per liter (i.e. 15.1 micrograms per liter, or greater) exceeds the lead action level and therefore requires the outlet to be taken out of service and a remediation plan to be implemented.

30. If the lead concentration of water at an outlet exceeds the action level under Subpart 67-4, what does the school need to do?

If the lead concentration of water at an outlet exceeds the action level, the school must:

- prohibit use of the outlet (take out of service or turn off) until:

  (1) A lead remediation plan is implemented to mitigate the lead level of such outlet;
  (2) Test results indicate that the lead levels are at or below the action level;
- provide building occupants with an adequate supply of potable 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; and
- 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; and, for results of tests performed prior to the effective date of this Subpart, within 10 business days of this regulation's effective date, unless such written notification has already occurred.

31. What is the required follow up testing protocol for samples above the action level? First-draw or flush-draw?

Initial and follow-up samples collected after an outlet has been remediated must be a first-draw sample, as required by Subpart 67-4 for compliance purposes. Additional sampling (i.e 30-second flush, etc.) may be conducted to determine the plumbing contribution to lead in drinking water test result.

32. Does the entire building need to be re-sampled for post-remediation testing, or only those outlets that exceeded the action level?

Only those outlets that exceed the action level need to be resampled following remediation. In accordance with Subpart 67-4, if the lead concentration of water at an individual outlet exceeds the action level, the school must prohibit use of the outlet (take out of service or turn off) until:

(1) A lead remediation plan is implemented to mitigate the lead level of such outlet; and

(2) Test results indicate that the lead levels are at or below the action level.

33. If an outlet has tested above the action level, can the water still be used for cleaning and handwashing?

Yes. The water can be used for handwashing and cleaning. Lead is not absorbed through the skin. Signage should be placed at non-drinking water outlets stating that 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 they understand what the signs mean and monitor to ensure that they don't drink the water. Example signage can be found on the department's website at:

34. Can posting signs be used as a permanent measure for outlets that exceed an action level, rather than taking the outlet out of service?

Signage used at outlets are considered to be a temporary measure and cannot be used as a permanent measure.

35. Can an outlet be removed from service permanently if determined unnecessary?

Yes. The school is still required to meet SED's requirements for access to potable water. To ensure an outlet is permanently taken out of service the department recommends removing the fixture and/or capping the supply lines before the fixture

36. Will the Department be providing sample signage for schools to post, e.g., indicating that an outlet is not for drinking use, or is for hand washing only?

Example signage is posted on the Department website at:

37. Is the school required to post signage on non-potable water outlets?

There is no requirement to post signage on non-potable outlets in Subpart 67-4. However, if the school deems that an outlet is non-potable it may be prudent to label those outlets as non-potable.

<u>Public Notification to School Community</u>

38. What are a school's public notification requirements?

Schools must list on their website:

- Any lead-free buildings by October 31, 2016.
- The results of all lead testing performed and lead remediation plans implemented as soon as practicable, but no more than 6 weeks after the school received the laboratory reports
- For schools that received lead testing results and implemented lead remediation plans in a manner consistent with the regulation, prior to September 6, 2016, the school shall

make available such information on the school's website, as soon as practicable, or before October 18, 2016.

39. What level of detail is required when posting lab results on the school's website?

Schools are encouraged to publish as much detail as possible but at a minimum, should include the sampling location (i.e. building, room, outlet, etc.) and the lead result(s). Public notification guidance can be found in the USEPA 3Ts under section III, "Telling" at:

40. If a district tests an outlet that was not defined within the regulation as requiring testing and the results are above the action level, is there still a required reporting process for this outlet?

Although the posting of information regarding outlets not defined in Subpart 67-4 is not required, schools are encouraged to provide as much information as possible regarding lead testing in their schools on their website.

41. Will the Department be providing any suggested or required language to be included with the public notification for a lead action level exceedance?

Language for public notification as well as an example that schools can use is available in subsection 6.7 of the USEPA 3T's Guidance document. See:

Additional resources will be posted on the Department's website when available.

42. Subpart 67-4 requires schools to notify staff and persons in parental relation to students, in writing, when an outlet exceeds the action level, no more than 10 days after the school receives the lab report. Does posting a notice on the school website or through social media count as written notification?

No. Posting on the school website or through social media does not count as written notification. Physical written notification must be distributed to all staff and persons in parental relation to the child, not just those that the school believes where exposed to a particular outlet.

43. How long do schools need to post testing results on their websites?

Schools should maintain the most recent lead testing results on their website.

Reporting Requirements to: the Department, Local Health Departments and the State Education Department

44. What are a school's general reporting requirements?

Schools must report using DOH's statewide electronic reporting system:

- As soon as practicable, but no later than November 11, 2016:
  - completion of all required first-draw sampling;

   - a list of all buildings that are determined to have lead-free plumbing, as defined in section 1417 of the Federal Safe Drinking Water Act.
   - for any outlets that were tested prior to September 6, 2016, and for which the school wishes to assert that such testing was in substantial compliance with Subpart 67-4, an attestation that:
     - the school conducted testing that substantially complied with the testing requirements, consistent with guidance issued by the DOH;
     - any needed remediation, including re-testing, has been performed;
     - the lead level in the potable water of the applicable building(s) is currently below the action level; and
     - the school has submitted a waiver request to the local health department, in accordance with the regulation; and
- As soon as practicable, but no more than 10 business days after the school received the laboratory reports, the school shall report data relating to test results to the Department, local health department, and State Education Department, through the Department's designated statewide electronic reporting system.

45. How does a school report their data in the Statewide Electronic Reporting System (SERS)?

Please view the Department and SED webinar/presentation on HERDS at:

For more information on obtaining access to Health Commerce System (HCS) log-in, call 1-866-529-1890 or contact your local school HCS coordinator.

46. For HERDS data base related questions:

Questions regarding access to HCS log-in – Direct the caller to CAMU at 1-866-529-1890 or their local school HCS coordinator.

If CAMU or the school's HCS coordinator could not provide the needed assistance – please submit questions to

If it is a survey related question that cannot be answered by the Q&A, contact your local health department –

47. What are a school's recordkeeping requirements?

The school shall retain all records of test results, lead remediation plans, determinations that a building's plumbing is lead-free, and any waiver requests for ten years following the creation of such documentation. Copies of such documentation shall be immediately provided to the Department, local health department, or State Education Department upon request.

Waivers

48. What are the criteria the local and State Health Departments will use to issue a waiver for "substantial" compliance?

Waivers may be considered for:

- Prior to sampling, the water in the facility was motionless between 6 hours and 72 hours (rather than between 8 and 18).
- Sample volume less than 250 ml.

Waivers will not be considered for:

- Failure to sample all "outlets," as defined in the regulation.
- Any sample size greater than 250mL.
- Lab testing was not performed by an ELAP-certified testing lab.
- Any test results exceeding 15 micrograms per liter.
- Water had been used within the building less than 6 hours prior to sampling.

The Department will consider other circumstances on a case-by-case basis.

49. Are waivers available for testing performed after September 6, 2016?

No. Waivers are not available for samples collected after September 6, 2016.

50. What is the process for applying for a waiver? Is there a standard format that schools should be using?

To apply for a waiver, schools should first contact their local health department (LHD) to determine whether the sampling performed fully complies with Subpart 67-4. If it does fully comply, no waiver is required. Contact information for the LHD can be found at:

If a waiver is needed, the LHD will review the waiver request and, if approval is recommended, provide a recommendation to the Department. The LHD will advise the school as to whether the waiver request was approved or denied and the next steps required.

See the policy/procedure for applying for a waiver at:

51. My school tested outlets prior to September 6, 2016. Are those results acceptable?

First-draw sampling conducted consistent with the requirements in Subpart 67-4 that occurred after January 1, 2015 will satisfy the initial first-draw sampling requirement.

If the sampling was conducted prior to September 6, 2016 and was not consistent with Subpart 67-4, but was in substantial compliance with the regulation, the school can apply for a waiver from the testing requirements in Subpart 67-4. More information about the waiver process will be forthcoming.

52. Are waivers granted for individual outlets?

No. Waivers will be granted for specific buildings. Waivers will not be granted for individual outlets, or for an entire district.

Lead in Schools and Lead and Copper Rule (LCR) for Public Water Systems (PWS)

53. What is the lead action level under the LCR for PWSs?

Under the federal LCR, the EPA also established an action level 15 mcg/L (micrograms per liter), which may also be expressed as 15 parts per billion (ppb), for lead in drinking water for public water supplies. The EPA's action level for the LCR, which as the same as DOH's action level under Subpart 67-4, serves as an indicator of the effectiveness of corrosion control treatment throughout the drinking water distribution system.

54. If my school has its own PWS and performs monitoring as part of the LCR, does the school need to do additional monitoring under Subpart 67-4?

Yes. Schools with their own PWS are required to comply with the requirements of the LCR as well as with Subpart 67-4, Lead Testing in School Drinking Water regulations.

55. If a school has its own PWS and took responsive actions after an exceedance of the action level under the LCR, is it still obligated to comply with Subpart 67-4?

Yes. The LCR and the NYS Lead in School Drinking Water regulations are two distinct and separate regulatory programs. Schools that are also designated as a PWS must also comply with Subpart 67-4.

56. Our school is a PWS and conducts Lead testing under the LCR. Should the school report LCR testing results when it submits reports to the Department Statewide Electronic Reporting System pursuant to Subpart 67-4?

No. The LCR is a separate program, and LCR results should be reported in the usual manner.

Remediation

57. Where can I find guidance on remediation strategies?

Information on remediation strategies can be found in the USEPA 3T's Guidance document.

Note: The school is responsible for obtaining professional services to achieve remediation.

58. Schools have been informed by plumbing manufacturers that new outlets, even those that comply with the 2014 lead free fixture regulations, require flushing before use. Does the Department recommend flushing new outlets prior to use?

All remediated taps will require flushing prior to being placed back into service and only retesting will confirm the effectiveness of the flushing program. Since the actual installation event of replacement outlets can introduce lead particulates into the drinking water, as well as the fact that even new outlets meeting the new "lead-free" content requirements may still contain some lead, we recommend a period of flushing simulating normal use patterns prior to re-sampling. It is difficult to recommend a generic flushing regimen and time period for post-remediation re-testing for every school building and every scenario. How much flushing is required to achieve lead concentrations to be at or below the action level will need to be evaluated on a case by case basis due to various factors, including varying water chemistries and materials used in various outlets. Please follow manufacturer/industry recommendations or consult with a professional (i.e. plumber, engineer, etc.). Flushing and re-testing may need to be repeated multiple times before the results meet the action level requirements. Re-testing should follow the Departments sampling protocol, including the 8 - 18 hour stagnation period prior to first-draw sampling.

59. Our plumbing outlet supplier told us that outdoor hose bibs are exempt from the 2014 lead free fixture regulation: Safe Drinking Water Act 1417 (a) (4). If these outlets are sampled and the results are above the action level and a lead free replacement does not exist, what does the Department recommend to rectify this issue?

If a lead free replacement fixture that meets the 2014 Safe Drinking Water Act 1417 (a) (4) definition of lead free is not available, the outlet should be secured (only opened with a special tool or key) and marked with signage as "non-potable."

Additional Information

60. Where can more information about lead be found?

More information about **lead** can be found on the Department's website at:

Additional information regarding the "**Lead in School Drinking Water Program**" can be found on the Department's website at:

The Department will update this website as more information becomes available.

If you have any additional questions, please contact your local health department. Contact information is available at: