

Standard Protocol for Lead Testing in School Drinking Water

Mike Otton Health and Safety Specialist Questar III BOCES

Updated as of February 26, 2025



Catskill Central School District Lead in Water Testing Protocol

Statement of Purpose

The District implements these standard protocols to ensure its commitment to providing a safe and healthy environment for students and staff and complying with all applicable rules and regulations with regards to lead testing in school drinking water. These protocols are effective immediately and are to be followed by Questar III Health and Safety Specialists (Questar) and the District Maintenance Staff (Maintenance Staff). The NYS Public Health Law (PBH), Chapter 45, Article 11, Title 1, Section § 1110, (effective 12/22/2022) and the New York State Regulation for Lead Testing in School Drinking Water (Title: Subpart 67-4 Lead Testing in School Drinking Water) mandate that school districts test all school buildings for lead in water every three years. Remediation of outlets is required if the concentration of lead is found to be greater than 5 ppb.

Potable Outlets

A potable water outlet is currently or potentially used for drinking or cooking purposes, including but not limited to classroom bubblers, drinking fountains, or faucets. All Potable outlets in the district school buildings are tested every three years by Questar and Maintenance Staff

Non-Applicable Outlets

Samples shall not be collected from non-applicable outlets, and all non-applicable outlets will be incorporated into the remedial action plan and identified in Appendix VII. Non-applicable outlets include the following:

- 1. Handwashing sinks in lavatories
- 2. Slop sink outlets
- 3. Steamers inside kitchen
- 4. Laboratory sinks in classrooms
- 5. Dishwashing sinks
- 6. Hand washing sinks inside kitchens
- 7. Sinks in classrooms
- 8. Hose bibs
- 9. Shower Heads & bathtub spouts
- 10. Eyewash Stations
- 11. Outlets in secured boiler/mechanical room
- 12. Outlets in secured storage rooms
- 13. Hot water outlets

Labeling

Every potable outlet, in all District school buildings, has been identified by the room number and/or the area of the building it is found in. Potable outlets can be found in appendix III. All non-potable outlets will be labeled with the appropriate signage indicating they are not safe for drinking use.

Sampling Collection

- 1. Questar and Maintenance Staff
 - Site Access coordination
 - i. One day prior to the scheduled sampling date, maintenance staff will conduct a site visit to confirm readiness for sampling. The site visit includes confirming that all locations with outlets are accessible, can and do adhere to the 8-18 hour stagnation window.
 - ii. New, non-applicable, and/or previously inaccessible or decommissioned outlets will be documented and sent to Questar at this time

b. Sampling

- i. Maintenance staff and Questar must meet on site a half hour before sampling start time to begin preparation.
- ii. Questar shall conduct a walk-through to ensure no outlets were left open or leaking in a continuous flow. If any outlets have been left open with a continuous flow, sampling is to be canceled and rescheduled.
- iii. Questar must confirm with Maintenance staff that water throughout the school building has remained stagnant for a period of 8 to 18 hours before starting sampling. Sampling cannot be done if stagnation is less than 8 hours or over 18 hours. Collection of water samples should only occur from Tuesday through Saturday. The exception is if the school requests a different day and there is normal usage the day prior to scheduled testing. Water Sampling should not occur in the morning after vacations, weekends, or holidays, unless the school was occupied the day before testing.
- iv. Alteration to the water system, such as removal of the outlet aerators or screens, cannot be done prior to water sampling.
- v. Samples shall only be collected from potable outlets.
- vi. Questar and Maintenance staff will collect samples. The process is as follows:
 - (1) The sample ID is recorded along with operator, building ID, Lab ID, and date/time.

- (2) Samples must be collected in pre-cleaned, preacidified, 250ml plastic bottles provided to maintenance staff and Questar by a NYS approved laboratory.
- (3) Nitrile gloves will be required to be worn during sampling.
- (4) Sample collection must begin at the outlet closest to the water line point of entry in the building. One sample must be collected from each water outlet. A first draw must be collected upon first opening the outlet (1st draw sample).
- (5) The rate of flow should be the same as used to fill a glass.
- (6) Any outlet conditions that may affect the sample, such as dripping outlet, discolored water, low water pressure, shall be noted on the chain of custody forms.
- (7) Place the container under the outlet that is being sampled and turn on the cold water outlet at the same rate that would be used under normal use for filling a glass of water, taking precautions to not allow any water to run down the drain.
- (8) Sample shall be collected even if water is discolored, or rate of flow is low
- vii. After the sampling is completed, the applicable reports may now be generated for transmission to the lab.
 - 1. The Director of Facilities (DOF) must sign their name directly on the chain of custody.
 - 2. Copies must be made of all sampling logs and shared with Questar and the DOF.

Laboratory Analysis and Reporting Laboratory Results:

- Maintenance staff or Questar shall ship/deliver water samples to NYSDOH ELAP certified laboratories to be analyzed for lead content within two (2) business days of collecting samples unless notification is provided to the DOF and an extension is approved.
- Request 'Standard" turnaround for analysis from the laboratory.
- All samples shall be analyzed for Lead content by EPA Methods 200.8 or 200.9.
- Upon completion of analysis, the laboratory must report the results to the District by:
 - a. Laboratory analysis report

- b. Data report as Excel spreadsheet
- Reporting to Department of Health (DOH)
 - a. The District must provide laboratory summary results as an email report with the laboratory analysis report and the Excel spreadsheet data report as attachments within two (2) business days of receiving results from lab to the County DOH, which will serve as the **24 hours' notice** as per the regulation.

Within 10 business days of receipt of laboratory reports:

- The District will report any exceedances (lead results greater than 5 ppb) to all staff, parents, and guardians in writing. Physical written notification should be distributed to all staff and persons in parental relation to the child. Posting the information on the school website or through social media does not constitute written notification.
- The DOF will report current test results (including post-remediation results) and other required information in the NYS DOH's electronic reporting application. (HERDS)

Within 6 weeks of receipt of laboratory reports:

- Post numeric test results of all lead testing, including lab reports, and information about remedial actions taken on the school's website. Schools should provide a narrative describing the test results to help parents and guardians understand the results. The posting should be readily visible on the school's website and must remain posted for the duration of the compliance period. For example, test results for the 2020 compliance period should remain on the school's website until the 2023 - 2025 compliance results are available, at which time the 2020 results may be removed.
- The District will retain all records of lead test results, remediation actions, and historical determinations that a building is lead-free (if applicable) for ten years following the creation of such documentation, in accordance with Subpart 67-4.
 Copies of such documentation will be available to provide immediately to the NYS DOH, NYS Education Department, and applicable local health department, upon request.

Response to Sample Exceedances

- 1. Prohibit the use of the outlet
 - a. If the lead test result for an outlet exceeds the action level, the school must do the following:
 - Prohibit the use of the outlet (take out of service or turn off) unless it's a classroom outlet until
 - 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

2. Yellow Tags

- a. A yellow tag is a "Caution" tag that indicates that the outlet is "out of order" or "out of service" (see sample picture in Appendix III).
 - i. The following outlets must have a yellow tag if "out of order/service"
 - 1. Water Fountain Bubbler
 - 2. Bottle Filling Station
 - 3. Food Preparation Sink
 - ii. The following outlet may remain in service with a posted "hand washing only" sign
 - 1. Classroom outlet

Remediation of Outlet(s)

- 1. If sampling from an outlet shows elevated levels of lead, and the outlet was not replaced within the last ten (10) years, it is *recommended* that the outlet be replaced including the immediate piping to the wall.
 - a. If sampling from an outlet shows elevated levels of lead, and the outlet is under ten (10) years old or was replaced within the last ten (10) years, a replacement is not necessary; however, replacement of the outlet with an in-kind unit is an appropriate remedial action. If not replaced, appropriate signage and/or tagging must remain and following steps should be taken: Maintenance staff should perform maintenance on the targeted outlet, such as changing/cleaning of aerators/screens, examination of associated plumbing for in-line strainers (to be cleaned) valve positions, etc.
- 2. If sampling from an outlet shows an exceedance after three consecutive tests, the District may consider the option of decommissioning (i.e. removing) the outlet if allowed by NYS code. This step is only taken with outlets that do not affect the quantity of available potable water outlets or the operations of the building.
- 3. If drinking water sources are being investigated for decommissioning, a licensed NYS Code inspector from Questar and the DOF will make sure there are enough potable outlets available based on building occupancy. In the event that there are insufficient potable outlets, the DOF will temporarily supply individual drinking bottles of water or commercial bulk bottled water dispensers (at no cost to occupants) for the area of the building where there are no longer a sufficient number of potable outlets. This will remain in effect until the number of potable outlets in that section of the building complies with NYS code.

Post-remediation Protocol

1. All remediated outlets should be flushed following remediation and in advance of sampling. Remediation can introduce lead particulates into the drinking water that should be removed through flushing. The duration of the flushing varies depending on the type and extent of remediation performed. Large-scale pipe replacement should be flushed longer than a single outlet replacement. The District will follow manufacturer/industry recommendations or consult with a

- professional (e.g., Questar, plumber, engineer) for additional guidance as needed.
- 2. Following flushing, water shall remain motionless in the pipes for a minimum of 8 hours, but not more than 18 hours, prior to sample collection.
- 3. For post-remediation sampling, Questar/ Maintenance staff must collect one standard 1st Draw sample per outlet.
- 4. If post-remediation sampling from the outlet shows an exceedance, the District may choose to perform additional sampling (e.g., 30-second flush samples) to determine the contribution of lead from plumbing that provides water to an outlet to guide remediation decisions.
- 5. If the test results for a designated outlet indicate that the levels are below the action level, the custodial staff may safely flush the outlet and return it to service. Once the outlet has been properly flushed and verified to be functioning correctly, it is safe to use for providing clean drinking water.
- 6. All remediated outlets along with their testing results and the remediating action, i.e., replacement or decommission, will be described in the remedial action plan.

Roles of Staff

Director of Facilities

Upon finding exceedances, the DOF will notify the appropriate school staff via email, of the results and what action is required on their part. The notification email will indicate which outlet(s) tested with elevated lead levels and the appropriate course of action. Upon the finding of a non-actionable level, the DOF notify the appropriate school staff via email, of the results and that no action is required on their part.

Within 10 business days of receipt of laboratory -

- DOF will ensure the District will report any exceedances (lead results greater than 5 ppb) to all staff, parents, and guardians in writing. Physical written notification should be distributed to all staff and persons in parental relation to the child
- 2. The DOF will report current test results (including post-remediation results) and other required information in the NYS DOH's electronic reporting application

Within 6 weeks of receipt of laboratory reports-

1. Ensures the District posts numeric test results of all lead testing, including lab reports, and information about remedial actions taken on the school's website

When the Director of Facilities (DOF) uses custodial staff to replace a potable outlet, a request should be submitted to Questar for follow-up lead testing. The new outlet must remain out of service until testing and, if applicable, exceedance protocols are concluded. This excludes cold water outlets not used for cooking or drinking. Cold water outlets that are not used for drinking or cooking must be tested but can remain in use with a "hand washing only" sign posted until results come back below the action level. If the outlet is used for cooking or drinking, it must remain off until results come back below the action level.

When the DOF receives a proposal for the replacement or installation of any potable outlets, the DOF contacts Questar for testing. The replacement outlet must remain out of service until testing and, if applicable, exceedance protocols are concluded. *This excludes cold water outlets not used for cooking or drinking.*

Questar

- Create the lead water sampling protocol
- Determine all potable and non-potable water outlets within the district.
- Create maps of all potable outlets.
- Prepare labels and chains of custody for sampling.
- Coordinates sampling for the district
- Within 24 hours of receipt of laboratory reports reminds DOF to send exceedances to local County Department of Health.

- If any exceedances are found, Questar will then begin to create the remediation action plan with the District for those outlets identified
- Coordinate post remediation sample protocol

Maintenance Staff

When Maintenance staff surveys an outlet, and a replacement of the outlet is deemed necessary, Questar must be notified to update for inventory, labelling, and follow-up testing. This excludes cold water outlets not used for cooking or drinking. Cold water outlets that are not used for drinking or cooking must be tested but can remain in use with a "hand washing only" sign posted until results come back below the action level. If the outlet is used for cooking or drinking, it must remain off until results come back below the action level.

Third Party Work

For any work that requires replacement of potable outlets, the DOF must include language that specifies that lead testing is required after replacement of said outlet. The new outlet must remain out of service until testing and, if applicable, exceedance protocols are concluded. This excludes cold water outlets not used for cooking or drinking.

Assigned Roles and Responsibilities

Role	Responsibilities	Name / Contact Info (phone/email)	Back-up	
Lead Testing in School Drinking Water Program Lead	Person(s) will act as the main point of contact for the lead testing in school drinking water program team. This person will communicate with the school and external partners (NYS DOH, local health department, consultants, etc.).	William Hoffman Head Custodian Catskill CSD Cell:518-755-6315 Email: whoffman@catskillcsd.org	Michael Otton Health & Safety Specialist Questar III Boces Cell: 518-573-0912 Email: michael.otton@questar.org	
Sampling Plan Contact	Person(s) will lead the effort to develop a sampling plan for the school. They will engage with other program points of contact including external partners as appropriate.	Michael Otton Health & Safety Specialist Questar III Boces Cell: 518-573-0912 Email: michael.otton@questar.org	William Hoffman Head Custodian Catskill CSD Cell:518-755-6315 Email: whoffman@catskillcsd.org	
Sample Collector(s)	Person(s) will ensure proper sample collection per the requirements set forth in Subpart 67-4 and delivery of samples to the Environmental Laboratory Approval Program (ELAP) approved laboratory.	Michael Otton Health & Safety Specialist Questar III Boces Cell: 518-573-0912 Email: michael.otton@questar.org	William Hoffman Head Custodian Catskill CSD Cell:518-755-6315 Email: whoffman@catskillcsd.org	
Environmental Laboratory Liaison Contact	Person(s) will manage communication and coordination of the lead testing in school drinking water program activities with an ELAP-approved laboratory.	William Hoffman Head Custodian Catskill CSD Cell:518-755-6315 Email: whoffman@catskillcsd.org	Michael Otton Health & Safety Specialist Questar III Boces Cell: 518-573-0912 Email: michael.otton@questar.org	
Sample Results Coordinator	Person(s) will review all sample results and will coordinate with program points of contact on the remedial response, reporting, and communication of sample results. This role will often be performed in conjunction with other roles.	Michael Otton Health & Safety Specialist Questar III Boces Cell: 518-573-0912 Email: michael.otton@questar.org	William Hoffman Head Custodian Catskill CSD Cell:518-755-6315 Email: whoffman@catskillcsd.org	

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Role	Responsibilities	Name / Contact Info (phone/email)	Back-up
Remediation Activities Contact	Person(s) will lead (may include oversight and/or implementation of) the remediation efforts and will engage with other internal and external partners to ensure successful completion of remediation activities.	William Hoffman Head Custodian Catskill CSD Cell:518-755-6315 Email: whoffman@catskillcsd.org	Michael Otton Health & Safety Specialist Questar III Boces Cell: 518-573-0912 Email: michael.otton@questar.org
Health Commerce System (HCS) Coordinator	Person(s) manages new and existing Health Commerce System (HCS) accounts for a school.	District Office Superintendent's Office Dr. Dan Wilson – Superintendent dwilson@catskillcsd.org (518) 943-4696	Michael Otton Health & Safety Specialist Questar III Boces Cell: 518-573-0912 Email: michael.otton@questar.org
School Lead in Drinking Water Reporter	Person(s) is responsible for reporting data for the lead testing in the school drinking water program in the HCS/HERDS application and must be assigned the School Lead in Drinking Water Reporter role by an HCS Coordinator.	District Office Superintendent's Office Dr. Dan Wilson – Superintendent dwilson@catskillcsd.org (518) 943-4696	Michael Otton Health & Safety Specialist Questar III Boces Cell: 518-573-0912 Email: michael.otton@questar.org
Public Communications Contact	Person(s) responsible for communicating plans, results, and remediation efforts to the staff, students, parents/guardians, and public, (which may include media, civic groups, or other). This person is also responsible for overseeing the program related information on the school's website.	District Offices Superintendent's Office Dr. Dan Wilson – Superintendent dwilson@catskillcsd.org (518) 943-4696	Dr. Freya Mercer Assistant Superintendent for Curriculum & Instruction fmercer@catskillcsd.org (518) 943-4696
Recordkeeping Contact	Person(s) responsible for compiling and maintaining all lead testing in school drinking water program documents in a central repository. This person will ensure the information retained is up to date.	Michael Otton Health & Safety Specialist Questar III Boces Cell: 518-573-0912 Email: michael.otton@questar.org	William Hoffman Head Custodian Catskill CSD Cell:518-755-6315 Email: whoffman@catskillcsd.org

Example of approved New York State "Do not use for drinking" signage





Not for drinking use

Yellow Tagged: Out of Service/Order Outlets







0
CAUTION
DO NOT REMOVE THIS TAG Remarks
SEE OTHER SIDE

Potable Outlet Listing by Building

Catskill Elementary School

Catskill Elementary School					
Sample Number	Location	ID	Type of Outlet		
1	Kitchen	Kitchen Prep Sink	Sink		
2	136	136 Faculty Room Sink	Sink		
3	1st Floor Red Hallway	1st Floor Red Hall BF	Bottle Filler		
4	1st Floor Red Hallway	1st Floor Red Hall WF 1	Water Fountain		
5	1st Floor Red Hallway	1st Floor Red Hall WF 2	Water Fountain		
6	114	114 WF	Water Fountain		
7	113	113 WF	Water Fountain		
8	106	106 WF	Water Fountain		
9	105	105 WF	Water Fountain		
10	107	107 WF	Water Fountain		
11	108	108 WF	Water Fountain		
12	111	111 WF	Water Fountain		
13	112	112 WF	Water Fountain		
14	174	174 WF	Water Fountain		
15	174	174 Sink 2	Sink		
16	179	179 WF	Water Fountain		
17	180	180 WF	Water Fountain		
18	187	187 WF	Water Fountain		
19	171	171 WF	Water Fountain		
20	170	170 WF	Water Fountain		
21	169	169 WF	Water Fountain		
22	168	168 WF	Water Fountain		
23	163	163 WF	Water Fountain		
24	167	167 WF	Water Fountain		
25	164	164 WF	Water Fountain		
26	Gym	Gym BF Combo	Bottle Filler		
27	Gym	Gym WF Combo	Water Fountain		
28	Gym	Gym WF 2	Water Fountain		
29	Gym	Gym WF 3	Water Fountain		
30	Library	Library Sink	Sink		
31	185	185 WF	Water Fountain		
32	186	186 WF	Water Fountain		
33	182	182 WF	Water Fountain		
34	181	181 WF	Water Fountain		

1st Floor Blue Hallway	1st Floor Blue Hallway BF	Bottle Filler
1st Floor Blue Hallway	1st Floor Blue Hallway WF 1	Water Fountain
1st Floor Blue Hallway	1st Floor Blue Hallway WF 2	Water Fountain
2nd Floor Blue Hallway	2nd Floor Blue Hallway BF	Bottle Filler
2nd Floor Blue Hallway	2nd Floor Blue Hallway WF 1	Water Fountain
2nd Floor Blue Hallway	2nd Floor Blue Hallway WF 2	Water Fountain
Art Room	Art Room WF	Water Fountain
274	274 WF	Water Fountain
275	275 WF	Water Fountain
267	267 WF	Water Fountain
266	266 WF	Water Fountain
268	268 WF	Water Fountain
269	269 WF	Water Fountain
272	272 WF	Water Fountain
273	273 WF	Water Fountain
257	257 WF	Water Fountain
256	256 WF	Water Fountain
255	255 WF	Water Fountain
248	248 WF	Water Fountain
254	254 WF	Water Fountain
249	249 WF	Water Fountain
250	250 WF	Water Fountain
2nd Floor Red Hallway	2nd Floor Red Hallway BF	Bottle Filler
2nd Floor Red Hallway	2nd Floor Red Hallway WF 1	Water Fountain
2nd Floor Red Hallway	2nd Floor Red Hallway WF 2	Water Fountain
220	220 WF	Water Fountain
221	221 WF	Water Fountain
222	222 WF	Water Fountain
228	228 WF	Water Fountain
223	223 WF	Water Fountain
224	224 WF	Water Fountain
227	227 WF	Water Fountain
212	212 WF	Water Fountain
213	213 WF	Water Fountain
205	205 WF	Water Fountain
204	204 WF	Water Fountain
211	211 WF	Water Fountain
210	210 WF	Water Fountain
206	206 WF	Water Fountain
207	207 WF	Water Fountain
	1st Floor Blue Hallway 1st Floor Blue Hallway 2nd Floor Blue Hallway 2nd Floor Blue Hallway 2nd Floor Blue Hallway Art Room 274 275 267 266 268 269 272 273 257 256 255 248 254 249 250 2nd Floor Red Hallway 220 221 222 228 223 224 227 212 213 205 204 211 210 206	1st Floor Blue Hallway 1st Floor Blue Hallway WF 1 1st Floor Blue Hallway 1st Floor Blue Hallway WF 2 2nd Floor Blue Hallway 2nd Floor Blue Hallway WF 1 2nd Floor Blue Hallway 2nd Floor Blue Hallway WF 2 Art Room Art Room WF 274 274 WF 275 275 WF 267 267 WF 268 266 WF 268 268 WF 269 269 WF 272 272 WF 257 257 WF 256 256 WF 255 255 WF 248 248 WF 254 254 WF 249 249 WF 250 250 WF 2nd Floor Red Hallway 2nd Floor Red Hallway BF 2nd Floor Red Hallway 2nd Floor Red Hallway WF 1 2nd Floor Red Hallway 2nd Floor Red Hallway WF 2 220 220 WF 221 221 WF 222 222 WF 223 223 WF 224 224 WF 227

Catskill Middle School

Catskill Middle School					
Sample Number	Location	ID	Type of Outlet		
75	103	103-Sink-1	Sink		
76	103	103-Sink-2	Sink		
77	103	103-Sink-3	Sink		
78	103	103-Sink-4	Sink		
79	105	105-Sink-1	Sink		
80	105	105-Sink-2	Sink		
81	105	105-Sink-3	Sink		
82	Outside 11 A	11a-combo-WF	Water Fountain		
83	Outside 11 A	11a-combo-BF	Bottle Filler		
84	Outside 11 A	11a -WF	Water Fountain		
85	Outside new Gym	Outsidenewgym-Combo-WF	Water Fountain		
86	Outside new Gym	Outsidenewgym-Combo-BF	Bottle Filler		
87	Outside new Gym	Outsidenewgym-WF	Water Fountain		
88	Inside New Gym	Inside New Gym -Combo-WF	Water Fountain		
89	Inside New Gym	Inside New Gym -Combo-BF	Bottle Filler		
90	Inside New Gym	Inside New Gym-WF	Water Fountain		
91	2nd Floor	2nd Floor-combo-WF	Water Fountain		
92	2nd Floor	2nd Floor-combo-BF	Bottle Filler		
93	Outside Room 8	Outside Room 8- Combo- WF	Water Fountain		
94	Outside Room 8	Outside Room 8- Combo- BF	Bottle Filler		
95	Outside Room 8	Outside Room 8- WF	Water Fountain		

Catskill High School

Catskill High School					
Sample Number	Location	ID	Type of Outlet		
96	Boys side Gym	Boys side Gym-WF	Water Fountain		
97	Boys side Gym	Boys side Gym-BF	Bottle Filler		
98	Boys Locker Room	Boys Locker Room-WF	Water Fountain		
99	Outside Auditorium	Outside Auditorium-Combo-WF	Water Fountain		
100	Outside Auditorium	Outside Auditorium-Combo-BF	Bottle Filler		
101	Outside Auditorium	Outside Auditorium -WF	Water Fountain		
102	Girls Locker Room	Girls Locker Room-WF	Water Fountain		
103	Outside rm 173	Outside rm 173-WF	Water Fountain		
104	Outside rm 173	Outside rm 173-BF	Bottle Filler		
105	Outside 240	Outside 240 -WF	Water Fountain		
106	Outside 240	Outside 240 -BF	Bottle Filler		
107	Outside 249	Outside 249-WF	Water Fountain		
108	Outside 249	Outside 249-BF	Bottle Filler		
109	Outside 147	Outside 147 -WF	Water Fountain		
110	Outside 147	Outside 147 -BF	Bottle Filler		
111	outside 142	outside 142-WF	Water Fountain		
112	outside 142	outside 142-BF	Bottle Filler		
113	Kitchen Prep Sink	Kitchen Prep Sink	Sink		
114	HS Faculty Lounge	HS Faculty Lounge-Sink	Sink		
115	Main Office	Main Office Sink	Sink		

Chain of Custody

POTABLE WATER SAMPLING FOR LEAD CONCENTRATION SAMPLE COLLECTION FORM

Appendix D

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CLIENT INFORMANTION

Name:	Catskill Central School District		Date of Sampling:	
Address:	343 Main Street, Catskill, NY 12414		Samples Taken By:	Michael Otton
Client Rep:	William Hoffman		Samples Taken By:	Butch Hoffman
SCHOOL/PROJECT				
INFORMATION	Catskill Central School District 2025 Lead Sampling	Catskill Central School District 2025 Lead Sampling		
BLDG NO./NAME:	Catskill Elementary School	Catskill Elementary School		
BLDG ADDRESS:	770 Embought Rd, Catskill, NY 12414]	
CONTACT NAME, NUMBERS &	Michael Otton 5185730912	William Hoffman 5187556315		
EMAIL:	Michael.otton@guestar.org	Whoffman@catskillcsd.org		

SAMPLE DATA

Sample Description ID	(ID must match container	abel)		7			
Sumple Bescription is	(15 mast materi container)				Time of		Time of
Lab Sample #	Location	BOCES Sample #	Outlet Description	First	Collection	30 Second	Collection
zaz campie ii	2000.0			Draw	(24hr)	Flush Draw	(24hr)
1	Kitchen	Kitchen Prep Sink	Sink	х	(=,		ν
2	136	136 Faculty Room Sink	Sink	х			
	1st Floor Red		5 5	T			
3	Hallway	1st Floor Red Hall BF	Bottle Filler	x			
	1st Floor Red	4 . 5 . 5	W F				
4	Hallway	1st Floor Red Hall WF 1	Water Fountain	X			
_	1st Floor Red	1st Floor Red	T				
5	Hallway	1st Floor Red Hall WF 2	Water Fountain	x			
6	114	114 WF	Water Fountain	х			
7	113	113 WF	Water Fountain	Х			
8	106	106 WF	Water Fountain	Х			
9	105	105 WF	Water Fountain	Х			
10	107	107 WF	Water Fountain	Х			
11	108	108 WF	Water Fountain	Х			
12	111	111 WF	Water Fountain	Х			
13	112	112 WF	Water Fountain	Х			
14	174	174 WF	Water Fountain	Х			
15	174	174 Sink 2	Sink	Х			
16	179	179 WF	Water Fountain	Х			
17	180	180 WF	Water Fountain	Х			
18	187	187 WF	Water Fountain	Х			
19	171	171 WF	Water Fountain	Х			
20	170	170 WF	Water Fountain	Х			
21	169	169 WF	Water Fountain	Х			
22	168	168 WF	Water Fountain	х			
23	163	163 WF	Water Fountain	х			
24	167	167 WF	Water Fountain	х			
25	164	164 WF	Water Fountain	Х			

All containers are pre-cleaned/pre-certified 250ml plastic bottles and will be preserved w/HNO3@ pH by lab

CHAIN OF CUSTODY

Relinquished By:	Received By:	Time:	Date:

INSTRUCTIONS TO	NSTRUCTIONS TO THE LABORATORY - Analize all samples for lead (Pb)						
Lab:	PACE						
Contact:							
Comments: Provi	de Laboratory Data R	eport (LDR) and Chain of Custod	V				

CLIENT INFORMANTION

Name:	Catskill Central School District	_	Date of Sampling:	
Address:	343 Main Street, Catskill, NY 12414		Samples Taken By:	Michael Otton
Client Rep:	William Hoffman		Samples Taken By:	Butch Hoffman
SCHOOL/PROJECT				
INFORMATION	Catskill Central School District 2025 Lead Sampling			
BLDG NO./NAME	Catskill Elementary School		1	
BLDG ADDRESS:	770 Embought Rd, Catskill, NY 12414		1	
CONTACT		William Hoffman]	
NAME,		5187556315		
NUMBERS &	Michael Otton 5185730912	Whoffman@catskillcs		
EMAIL:	Michael.otton@questar.org	d.org		

SAMPLE DATA

Sample Description II	O (ID must match container label	1)					
Lab Sample #	Location	BOCES Sample #	Outlet Description	First	Time of Collection	30 Second	Time of Collection
		·		Draw	(24hr)	Flush Draw	(24hr)
26	Gym	Gym BF Combo	Bottle Filler	х			
27	Gym	Gym WF Combo	Water Fountain	Х			
28	Gym	Gym WF 2	Water Fountain	Х			
29	Gym	Gym WF 3	Water Fountain	Х			
30	Library	Library Sink	Sink	Х			
31	185	185 WF	Water Fountain	Х			
32	186	186 WF	Water Fountain	Х			
33	182	182 WF	Water Fountain	Х			
34	181	181 WF	Water Fountain	Х			
35	1st Floor Blue Hallway	1st Floor Blue Hallway BF	Bottle Filler	Х			
36	1st Floor Blue Hallway	1st Floor Blue Hallway WF 1	Water Fountain	Х			
37	1st Floor Blue Hallway	1st Floor Blue Hallway WF 2	Water Fountain	Х			
38	2nd Floor Blue Hallway	2nd Floor Blue Hallway BF	Bottle Filler	Х			
39	2nd Floor Blue Hallway	2nd Floor Blue Hallway WF 1	Water Fountain	Х			
40	2nd Floor Blue Hallway	2nd Floor Blue Hallway WF 2	Water Fountain	Х			
41	Art Room	Art Room WF	Water Fountain	Х			
42	274	274 WF	Water Fountain	Х			
43	275	275 WF	Water Fountain	Х			
44	267	267 WF	Water Fountain	Х			
45	266	266 WF	Water Fountain	Х			
46	268	268 WF	Water Fountain	Х			
47	269	269 WF	Water Fountain	Х			
48	272	272 WF	Water Fountain	Х			
49	273	273 WF	Water Fountain	Х			
50	257	257 WF	Water Fountain	х			

All containers are pre-cleaned/pre-certified 250ml plastic bottles and will be preserved w/HNO3@ pH by lab

CHAIN OF CUSTODY

Relinquished E	Зу:	Received By:	Time:	Date:	
INSTRUCTIONS	TO THE LABORATORY - Analize all samples f	for lead (Pb)	•		•
Lab:	PACE				
Contact:					
Comments: Pro	ovide Laboratory Data Report (LDR) and	Chain of Custody			

CLIENT INFORMANTION

Name:	Catskill Central School District		Date of Sampling:	
Address:	343 Main Street, Catskill, NY 12414		Samples Taken By:	Michael Otton
Client Rep:	William Hoffman Sa		Samples Taken By:	Butch Hoffman
SCHOOL/PROJECT				
INFORMATION	Catskill Central School District 2025 Lead Sampling			
BLDG NO./NAME:	Catskill Elementary School			
BLDG ADDRESS:	770 Embought Rd, Catskill, NY 12414			
		William Hoffman		
CONTACT NAME,		5187556315		
NUMBERS &	Michael Otton 5185730912	Whoffman@catskillcs		
EMAIL:	Michael.otton@questar.org	d.org		

SAMPLE DATA

Sample Description ID (I	D must match container label)						
Lab Sample #	Location	BOCES Sample #	Outlet Description	First Draw	Time of Collection (24hr)	30 Second Flush Draw	Time of Collection (24hr)
51	256	256 WF	Water Fountain	Х			
52	255	255 WF	Water Fountain	Х			
53	248	248 WF	Water Fountain	Х			
54	254	254 WF	Water Fountain	Х			
55	249	249 WF	Water Fountain	Х			
56	250	250 WF	Water Fountain	Х			
57	2nd Floor Red Hallway	2nd Floor Red Hallway BF	Bottle Filler	Х			
58	2nd Floor Red Hallway	2nd Floor Red Hallway WF 1	Water Fountain	Х			
59	2nd Floor Red Hallway	2nd Floor Red Hallway WF 2	Water Fountain	Х			
60	220	220 WF	Water Fountain	Х			
61	221	221 WF	Water Fountain	Х			
62	222	222 WF	Water Fountain	Х			
63	228	228 WF	Water Fountain	Х			
64	223	223 WF	Water Fountain	Х			
65	224	224 WF	Water Fountain	Х			
66	217	217 WF	Water Fountain	Х			
67	212	212 WF	Water Fountain	Х			
68	213	213 WF	Water Fountain	Х			
69	205	205 WF	Water Fountain	Х			
70	204	204 WF	Water Fountain	Х			
71	211	211 WF	Water Fountain	Х			
72	210	210 WF	Water Fountain	Х			
73	206	206 WF	Water Fountain	Х			
74	207	207 WF	Water Fountain	Х			

All containers are pre-cleaned/pre-certified 250ml plastic bottles and will be preserved w/HNO3@ pH by lab

CHAIN OF CUSTODY Relinquished By:

INSTRUCTION	S TO THE LABORATORY - Analize	e all samples for lead (Pb)		-
Lab:	PACE			
Contact:				
Comments: P	rovide Laboratory Data Repo	rt (LDR) and Chain of Custody		

Received By:

Time:

Date:

POTABLE WATER SAMPLING FOR LEAD CONCENTRATION SAMPLE COLLECTION FORM

Appendix D

Page	1	of	1	
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CLIENT INFORMANTION

Name:	Catskill Central School District	Date of Sampling:		
Address:	343 Main Street, Catskill, NY 12414		Samples Taken By:	Michael Otton
Client Rep:	William Hoffman		Samples Taken By:	Butch Hoffman
SCHOOL/PROJECT				
INFORMATION	Catskill Central School District 2025 Lead Sampling			
BLDG NO./NAME:	Catskill Middle School			
BLDG ADDRESS:	343 Main Street, Catskill, NY 12414			
CONTACT NAME,				
NUMBERS &	Michael Otton 5185730912			
EMAIL:	Michael.otton@questar.org			

SAMPLE DATA

ample Description ID	(ID must match container la	abel)					
Lab Sample #	Location	BOCES Sample #	Outlet Description	First Draw	Time of Collection (24hr)	30 Second Flush Draw	Time of Collection (24hr)
75	103	103-Sink-1	Sink	Х			
76	103	103-Sink-2	Sink	х			
77	103	103-Sink-3	Sink	Х			
78	103	103-Sink-4	Sink	Х			
79	105	105-Sink-1	Sink	Х			
80	105	105-Sink-2	Sink	Х			
81	105	105-Sink-3	Sink	Х			
82	Outside 11 A	11a-combo-WF	Water Fountain	Х			
83	Outside 11 A	11a-combo-BF	Bottle Filler	Х			
84	Outside 11 A	11a -WF	Water Fountain	Х			
85	Outside new Gym	Outsidenewgym-Combo-WF	Water Fountain	Х			
86	Outside new Gym	Outsidenewgym-Combo-BF	Bottle Filler	Х			
87	Outside new Gym	Outsidenewgym-WF	Water Fountain	Х			
88	Inside New Gym	Inside New Gym -Combo-WF	Water Fountain	Х			
89	Inside New Gym	Inside New Gym -Combo-BF	Bottle Filler	Х			
90	Inside New Gym	Inside New Gym-WF	Water Fountain	Х			
91	2nd Floor	2nd Floor-combo-WF	Water Fountain	Х			
92	2nd Floor	2nd Floor-combo-BF	Bottle Filler	Х			
93	Outside Room 8	Outside Room 8- Combo- WF	Water Fountain	Х			
94	Outside Room 8	Outside Room 8- Combo- BF	Bottle Filler	Х			
95	Outside Room 8	Outside Room 8- WF	Water Fountain	Х			

All containers are pre-cleaned/pre-certified 250ml plastic bottles and will be preserved w/HNO3@ pH by lab

CHAIN OF CUSTODY

Relinquished By:	Received By:	Time:	Date:
INSTRUCTIONS TO THE LAROPATORY - Analize all samples for lead (Ph)			

			l .
INSTRUCTIONS TO THE LABORATORY - Analize all samples for lead (Pb)			
Lab: PACE		•	_
Contact:			
Comments: Provide Laboratory Data Report (LDR) and Chain of Custod	у		
	•		

CLIENT INFORMANTION

Name:	Catskill Central School District		Date of Sampling:	
Address:	343 Main Street, Catskill, NY 12414		Samples Taken By:	Michael Otton
Client Rep:	William Hoffman		Samples Taken By:	Butch Hoffman
SCHOOL/PROJECT				
INFORMATION	Catskill Central School District 2025 Lead Sampling			
BLDG NO./NAME	Catskill High School			
BLDG ADDRESS:	343 Main Street, Catskill, NY 12414			
CONTACT		William Hoffman		
NAME,		5187556315		
NUMBERS &	Michael Otton 5185730912	Whoffman@catskillcs		
EMAIL:	Michael.otton@questar.org	d.org		

SAMPLE DATA

ample Description IL) (ID must match containe	er label) I	<u> </u>	<u> </u>	 · · · ·	T 1	-· ·
Lab Sample #	Location	BOCES Sample #	Outlet Description	First Draw	Time of Collection (24hr)	30 Second Flush Draw	Time of Collection (24hr)
96	Boys side Gym	Boys side Gym-WF	Water Fountain	Х			
97	Boys side Gym	Boys side Gym-BF	Bottle Filler	Х			
98	Boys Locker Room	Boys Locker Room-WF	Water Fountain	x			
99	Outside Auditorium	Outside Auditorium- Combo-WF	Water Fountain	х			
100	Outside Auditorium	Outside Auditorium- Combo-BF	Bottle Filler	х			
101	Outside Auditorium	Outside Auditorium -WF	Water Fountain	х			
102	Girls Locker Room	Girls Locker Room-WF	Water Fountain	Х			
103	Outside rm 173	Outside rm 173-WF	Water Fountain	Х			
104	Outside rm 173	Outside rm 173-BF	Bottle Filler	Х			
105	Outside 240	Outside 240 -WF	Water Fountain	Х			
106	Outside 240	Outside 240 -BF	Bottle Filler	Х			
107	Outside 249	Outside 249-WF	Water Fountain	Х			
108	Outside 249	Outside 249-BF	Bottle Filler	Х			
109	Outside 147	Outside 147 -WF	Water Fountain	Х			
110	Outside 147	Outside 147 -BF	Bottle Filler	Х			
111	outside 142	outside 142-WF	Water Fountain	Х			
112	outside 142	outside 142-BF	Bottle Filler	Х			
113	Kitchen Prep Sink	Kitchen Prep Sink	Sink	Х			
114	HS Faculty Lounge	HS Faculty Lounge-Sink	Sink	Х			
115	Main Office	Main Office Sink	Sink	Х			
						1	

All containers are pre-cleaned/pre-certified 250ml plastic bottles and will be preserved w/HNO3@ pH by lab

CHAIN OF CUSTODY

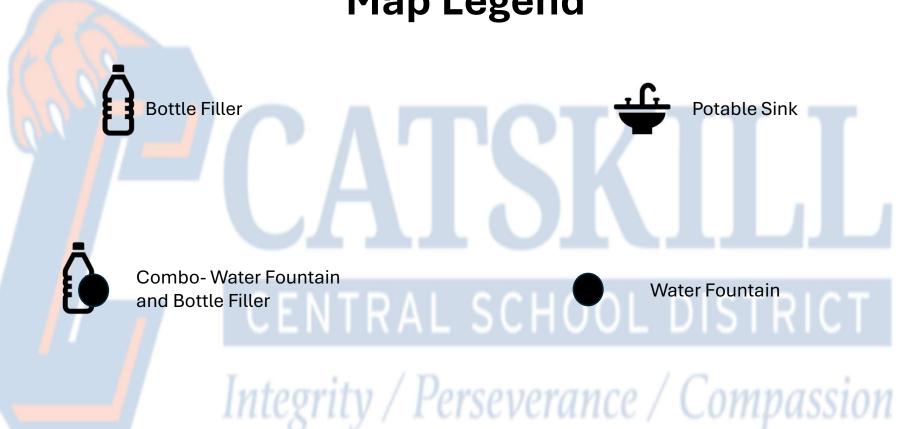
Relinquished By:	Received By:	Time:	Date:

INSTRUCTIONS TO THE LABORATORY	Analiza all	camples for	load (Dh)
INSTRUCTIONS TO THE LABORATORY	- Analize ali	Samples for	Teau (PD)

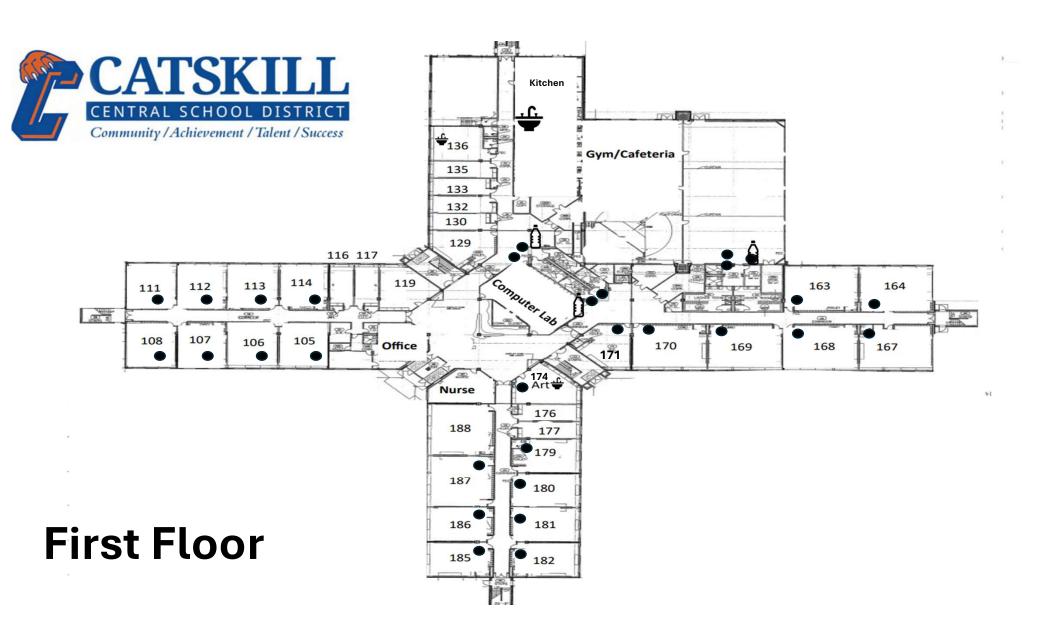
Lab:	PACE	
Contact:		
Comments: Prov	ide Laboratory Data Report (LDR) and Chain of Custo	ody

Maps



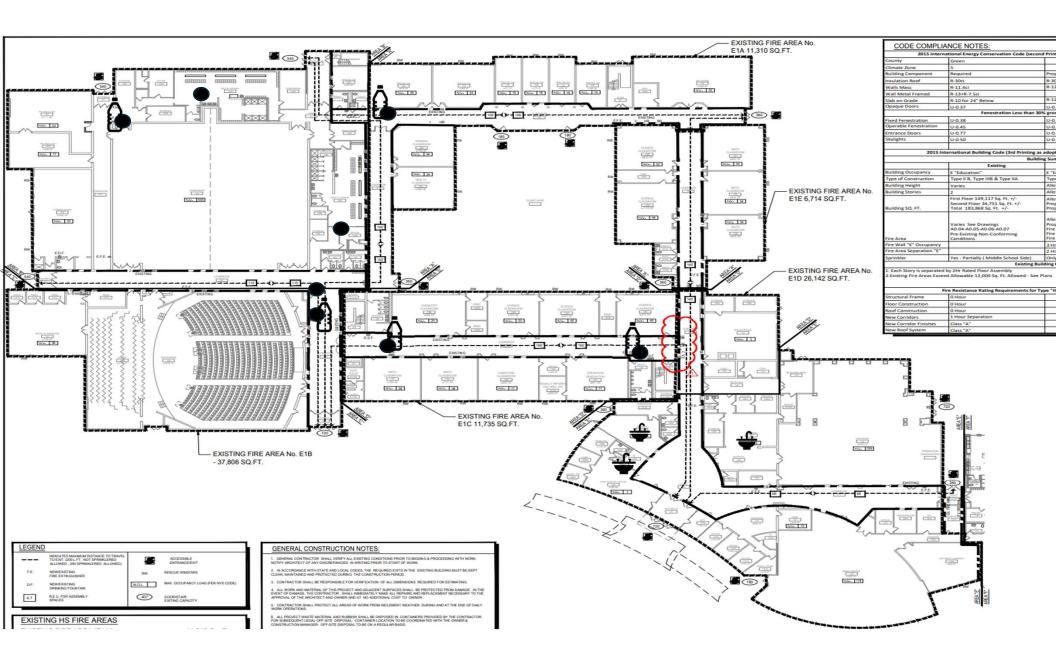


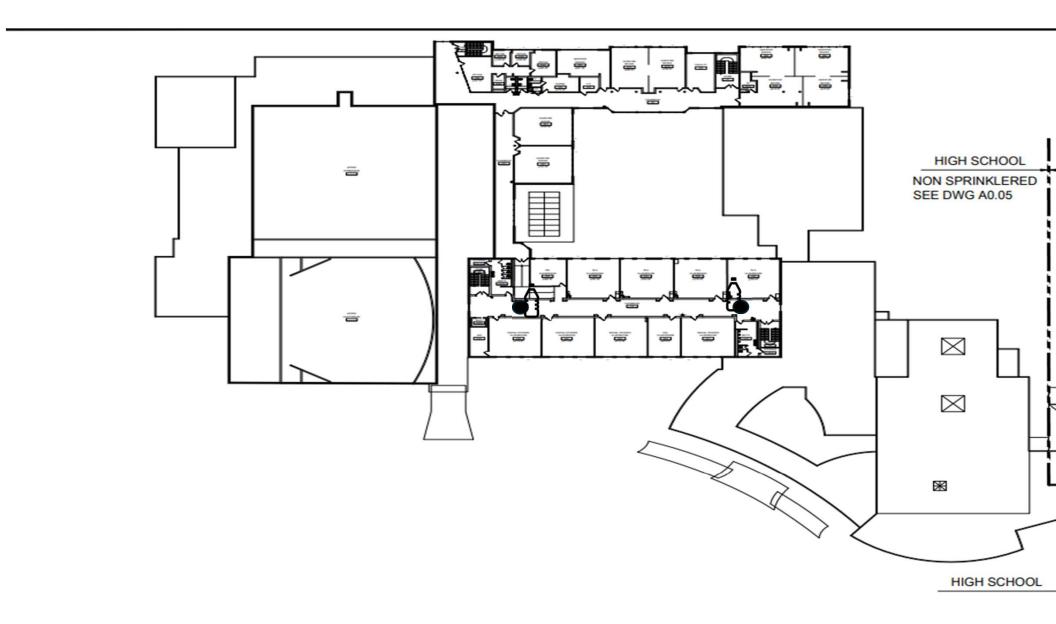




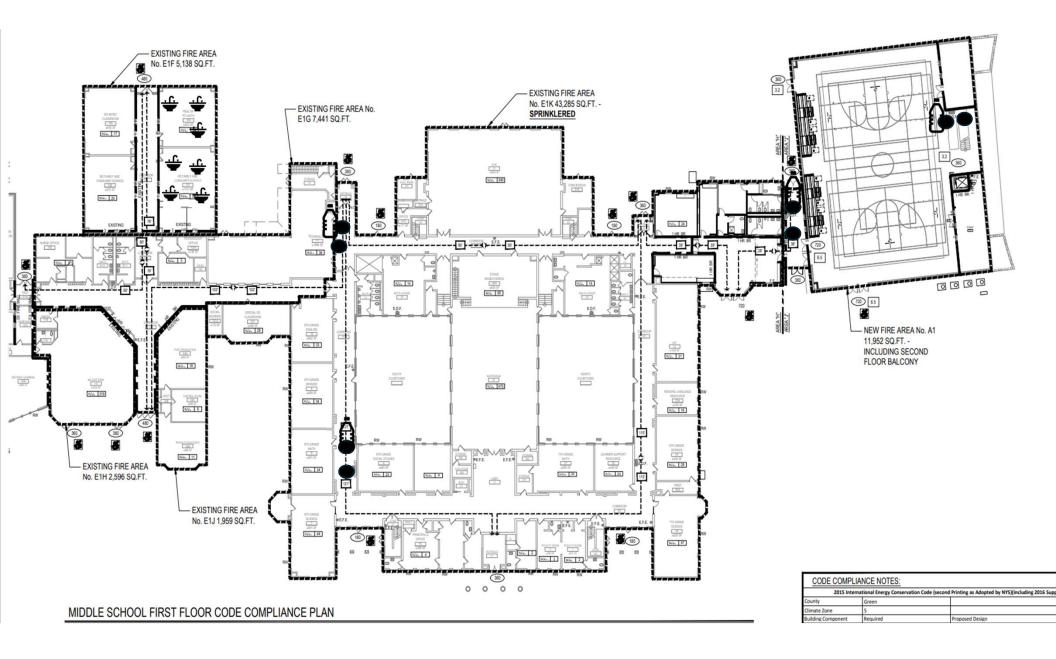


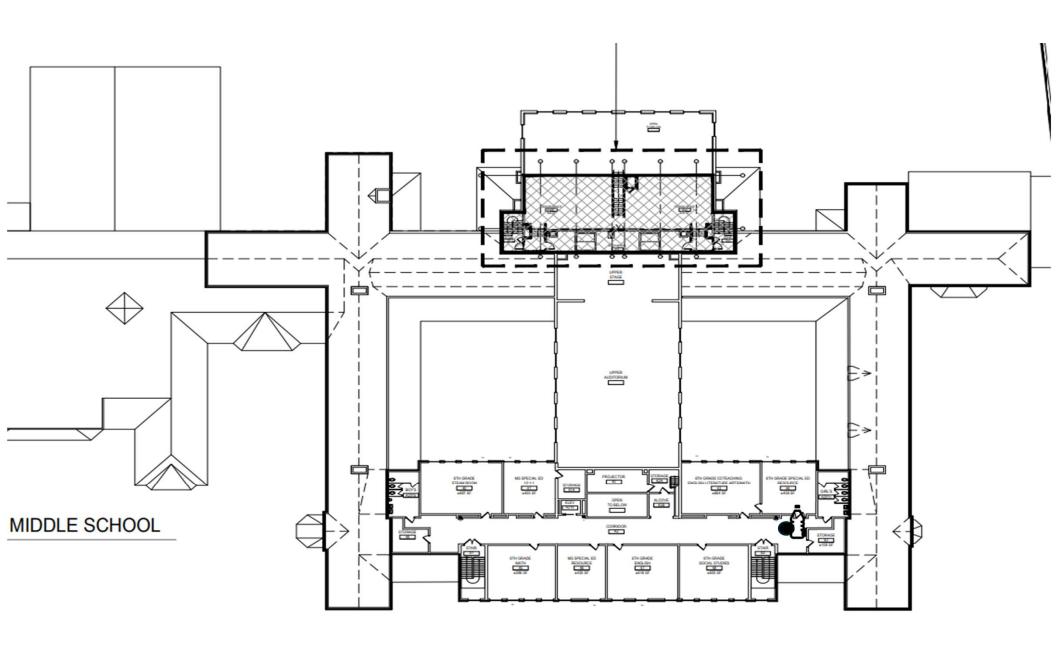












Notice to Parents, Guardians, and Staff Letter

A NOTICE TO PARENTS, GUARDIANS, and STAFF

Catskill Central School District

Lead Testing of School Drinking Water

3/17/2025

Safe and healthy school environments can foster healthy and successful children. To protect public health, the Public Health Law and New York State Health Department (NYS DOH) regulations require that all public schools and boards of cooperative educational services (BOCES) test lead levels in water from every outlet that the district has identified as being used, or could potentially be used, for drinking or cooking. If lead is found at any water outlet at levels above 5 parts per billion (ppb), which is equal to 5 micrograms per liter (μ g/L), the NYS DOH requires that the school take action to reduce the exposure to lead.

What is "first draw" testing of school drinking water for lead?

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, as a result, could contain higher levels of lead. This is why schools are required to collect a sample after the water has been sitting in the plumbing system for a certain period of time. This "first draw" sample is likely to show higher levels of lead for that outlet than what you would see if you sampled after using the water continuously. However, even if the first draw sample does not reflect what you would see with continuous usage, it is still important because it can identify outlets that have elevated lead levels.

What are the results of the first draw testing?

On March 4, 2025, our District conducted water sampling at 114 potable outlets across our three school buildings. Potable outlets are those used for drinking and cooking, such as kitchen prep sinks, water fountains, bottle fillers, and cooking sinks in the Home & Career rooms. These outlets were tested to ensure the safety and quality of the water provided to students and staff.

In accordance with NYSDOH guidelines, certain outlets, such as classroom sinks, bathroom sinks, art/science room sinks, and custodial closet slop sinks, are not considered potable and are therefore not for drinking. As required by the New York State Department of Health (NYSDOH), we have developed a remedial action plan for these outlets. Additionally, approved signage reading "Handwashing Only" and "Non-Potable Water" has been posted at these locations, indicating that these outlets were not tested for drinking water and are only to be used for handwashing.

We would like to inform you that three water samples came back with results exceeding the NYSDOH action level. The samples were collected by Questar Health and Safety Specialists, following our District's 2025 Lead Water Sampling Plan. However, the remaining 111 samples did not exceed the action level.

The remedial action plan for the non-potable outlets, along with the test results, will be available on the District's website within the NYSDOH-required six-week timeframe. We are committed to maintaining a safe environment for our students and staff and will continue to work diligently to address these concerns.

Date/Time Collected	Building	Location	Sample ID	Outlet Descriptio n	Results	NYSDO H Action Level	Units
3/4/25 07:29 AM	Catskill Elementary School	Room 228	228-WF	Water Fountain	21.9	5	ug/L
3/4/25 06:28 AM	Catskill Middle School	Room 106 (105 is an error)	105-Sink 1	Sink	8.6	5	ug/L
3/4/25 06:17 AM	Catskill High School	Boys Locker Room	Boys Locker Room - WF	Water Fountain	7.4	5	ug/L

What is being done in response to the results?

Outlets that tested with lead levels above the action level (5 ppb) were removed from service until further remediation and testing is completed.

What are the health effects of lead?

Lead is a metal that can harm children and adults when it gets into their bodies. Lead is a known neurotoxin, particularly harmful to the developing brain and nervous system of children under 6 years old. Lead can harm a young child's growth, behavior, and ability to learn. Lead exposure during pregnancy may contribute to low birth weight and developmental delays in infants. There are many sources of lead exposure in the environment, and it is important to reduce all lead exposure as much as possible. Water testing helps identify and correct possible sources of lead that contribute to exposure from drinking water.

What are the other sources of lead exposure?

Lead is a metal that has been used for centuries for many purposes, resulting in widespread distribution in the environment. Major sources of lead exposure include lead-based paint in older housing, and lead that built up over decades in soil and dust due to historical use of lead in gasoline, paint, and manufacturing. Lead can also be found in a number of consumer products, including certain types of pottery, pewter, brass fixtures, foods, plumbing materials, and cosmetics. Lead seldom occurs naturally in water supplies but drinking water could become a

possible source of lead exposure if the building's plumbing contains lead. The primary source of lead exposure for most children with elevated blood-lead levels is lead-based paint.

Should your child be tested for lead?

The risk to an individual child from past exposure to elevated lead in drinking water depends on many factors, including but not limited to, a child's age, weight, amount of water consumed, and the amount of lead in the water. Children may also be exposed to other significant sources of lead including paint, soil, and dust. Since blood lead testing is the only way to determine a child's blood lead level, parents should discuss their child's health history with their child's physician to determine if blood lead testing is appropriate. Pregnant women or women of childbearing age should also consider discussing this matter with their physician.

Additional Resources

For more information regarding the testing program or sampling results, contact njubie@catskillcsd.org

For information about lead in school drinking water, go to:

https://www.health.ny.gov/environmental/water/drinking/lead/lead_testing_of_school_drinking_water.htm

http://www.p12.nysed.gov/facplan/LeadTestinginSchoolDrinkingWater.html

For information about NYS DOH Lead Poisoning Prevention Program, go to: http://www.health.ny.gov/environmental/lead/

For more information on blood lead testing and ways to reduce your child's risk of exposure to lead, see "What Your Child's Blood Lead Test Means":

http://www.health.nv.gov/publications/2526/ (English)

https://www.health.ny.gov/environmental/lead/education_materials/index.htm (available in ten languages).

Appendix VII				
Record keeping of F	Potable Outlets Tested Remedial Actions th	d that Exceeded the lat were/are impleme	Lead Action Level ar ented	nd the

Recordkeeping of Outlets Tested (Potable Outlets) that Exceeded the Lead Action Level and the Remedial Actions that were/are implemented.

Outlets that Exceeded the Lead Action Level and the Remedial Actions that were/are implemented.

		0	utlets	Excee	ding th	e Lea	d Actio	n Lev	el (5 n	nicrogr	ams p	er lite	r)
				mple sults		Remedial Actions (Please check all that apply)						eck all that apply)	
Laboratory ID	Outlet Location (or Sample ID)	Outlet Type	Initial (ppb)	Post Remediation	Outlet or Plumbing Replacement	Permanent Removal	Filter Installed and Maintained	Signage	Supervision	Continuing Education	Flushing	Engineering Controls	Notes/Comments
CES-228-WF	Room 228	Water Fountain	21.9										Outlet taken out of service as of 3/14/25 until further testing/remediation is completed
CMS- room105-sink1	\	Sink	8.6										Outlet taken out of service as of 3/14/25 until further testing/remediation is completed
	Boys Locker Room	Water Fountain	7.4										Outlet taken out of service as of 3/14/25 until further testing/remediation is completed

Appendix VIII		
	lets NOT Requiring Testing (No accordance with Subpart 67-4	

Recordkeeping for Outlets NOT Requiring Testing (Non-Applicable Outlets) in accordance with Subpart 67-4

Outlets that were determined to be outside the scope of the regulation (Subpart 67-4) and do not require sampling.

CATSKILL ELEMENTARY SCHOOL

	Outlets Not Tested										
Outlet	Outlet			Remedial A	ctions (Pleas	e check all that apply)					
Location	Type ¹	Engineering Controls	Supervision	Education	Signage	Notes/Comments ²					
Kitchen	Slop Sink				•						
Kitchen	Bathroom Sink				•						
Kitchen	Handwash Sink										
Kitchen	Dishwashing Sink										
138	Bathroom Sink										
137	Bathroom Sink				•						
131a	Slop Sink				•						
1 st Floor Red hallway Girls Bathroom	2 sinks				•						
1 st Floor Red hallway Boys Bathroom	2 sinks										
118a	Slop Sink										
Main Office	Bathroom Sink										

Nurse	Bathroom Sink			
Nurse	Hand washing Sink			
174	Sink 1 & 3			Sink 2 is being sampled
188	Bathroom Sink		•	
Gym	Bathroom Sink		•	
Gym	Bathroom Sink			
Art Room	Sinks 1,2,3			
240	Slop Sink			
243	Bathroom Sink			
245	Bathroom Sink			
233	Bathroom Sink			
219	Bathroom Sink			
216	Bathroom Sink			
1 st Floor Blue hallway Girls Bathroom	2 Sinks		•	
1 st Floor Blue hallway Boys Bathroom	2 Sinks			
2nd Floor Blue hallway Girls Bathroom	2 Sinks		•	

2 nd Floor Blue hallway Boys Bathroom	2 Sinks		•	
2nd Floor Red hallway Girls Bathroom	2 Sinks		•	
2nd Floor Red hallway Boys Bathroom	2 Sinks			
114	Bathroom & Classroom Sink			
113	Bathroom & Classroom Sink		•	
105	Bathroom & Classroom Sink		•	
106	Bathroom & Classroom Sink		•	
107	Bathroom & Classroom Sink			
108	Bathroom & Classroom Sink		•	
111	Bathroom & Classroom Sink			
112	Bathroom & Classroom Sink			
179	Bathroom & Classroom Sink			

180	Bathroom & Classroom Sink		•	
187	Bathroom & Classroom Sink			
186	Bathroom & Classroom Sink		•	
185	Bathroom & Classroom Sink		•	
182	Bathroom & Classroom Sink		•	
181	Bathroom & Classroom Sink			
171	Bathroom & Classroom Sink			
170	Bathroom & Classroom Sink		•	
169	Bathroom & Classroom Sink		•	
168	Bathroom & Classroom Sink		•	
163	Bathroom & Classroom Sink			
164	Bathroom & Classroom Sink			
167	Bathroom & Classroom Sink			

272	Bathroom & Classroom Sink		•	
250	Bathroom & Classroom Sink			
212	Bathroom & Classroom Sink		•	
213	Bathroom & Classroom Sink		•	
205	Bathroom & Classroom Sink			
204	Bathroom & Classroom Sink		•	
211	Bathroom & Classroom Sink		•	
210	Bathroom & Classroom Sink		•	
206	Bathroom & Classroom Sink			
207	Bathroom & Classroom Sink		•	
274	Classroom Sink			
275	Classroom Sink			
267	Classroom Sink			
266	Classroom Sink		•	
268	Classroom Sink			
269	Classroom Sink			

273	Classroom Sink		•	
220	Classroom Sink			
257	Classroom Sink		•	
256	Classroom Sink		•	
255	Classroom Sink			
248	Classroom Sink		•	
254	Classroom Sink			
249	Classroom Sink			
253	Classroom Sink		•	
221	Classroom Sink		•	
222	Classroom Sink		•	
228	Classroom Sink			
223	Classroom Sink		•	
224	Classroom Sink		•	
227	Classroom Sink		•	
2 nd floor red hallway WF 1	Water Fountain			OUTLET OUT OF SERVICE AT TIME OF TESTING

CATSKILL MIDDLE SCHOOL

Recordkeeping for Outlets NOT Requiring Testing (Non-Applicable Outlets) in accordance with Subpart 67-4 Outlets that were determined to be outside the scope of the regulation (Subpart 67-4) and do not require sampling.

Outlets Not Tested									
Outlet Location	Outlet Type	Remedial Action	ns (Please ch	eck all that a	pply)				
		Engineering Controls	Supervision	Education	Signage	Notes/Comments			
Nurse	4 Sinks								
Outside Cafe	Water Fountain					OUT OF SERVICE			
Boys room	2 sinks				•				
Girls room	2 sinks								
Café Closet	Slop Sink								
Café	Dishwashing sink				•				
Outside 11A Boys room	2 sinks								
Boys locker room	1 sink								
Storage room-old gym	Sink								
Closet near room 20									
AD Office	Sink								
room	2 sinks								
room	2 sinks								
Outside Art room girls bathroom	2 sinks								

24	7 sinks, eyewash, shower			
26	1 sink			
26 closet	1 sink			
2 nd floor boys room	2 sinks		•	
2 nd floor girls room	2 sinks		•	
Faculty room	2 sinks			
Old Nurses office	1 sink			
Principal Office	1 sink			
7	2 sinks			

Catskill High School

Recordkeeping for Outlets NOT Requiring Testing (Non-Applicable Outlets) in accordance with Subpart 67-4 Outlets that were determined to be outside the scope of the regulation (Subpart 67-4) and do not require sampling.

Outlets Not Teste	d									
Outlet Location	Outlet Type	Remedial Acti	Remedial Actions (Please check all that apply)							
		Engineering Controls	Supervision	Education	Signage	Notes/Comments				
Coaches Office Sink	Sink									
Boys Locker room	3 Sinks									
157	Sink									
Music Room	Sink									
Gym Public Bathrooms Girls & Boys room	2 Sinks Each (4 Total)									
Girls Locker room	n 3 Sinks									
Art Room	5 Sinks									
173 Custodial	Slop Sink									
138	Sink									
139A Closet	Slop Sink				•					
139	5 Sinks, 1 Eyewash									
Ladies & Mens Bathrooms near 139	1 Sink each (2 total)									
2 nd floor boys room	2 sinks				•					
2 nd floor girls room	2 sinks									

Act flaggers and a	O simila					
	2 sinks					
hall girls room						
1 st floor science	2 sinks					
hall boys room						
146	7 sinks, eyewash,	П	П	П		
	emergency					
	shower					
146 closet	Sink					
144	5 sinks, eyewash,					
	shower					
142	5 sinks, eyewash,					
	shower			,		
142 closet	Sink		П			
140						
140	5 sinks, eyewash,					
	shower					
Boiler room	Slop sink					
Copy room	Sink					
Kitchen	Bathroom Sink				•	
Kitchen	Dishwash only	П		П		
	sink	_				
Kitchen	Handwash sink	П	П	П		
Main Lobby Adult	1 sink each (2				X	
	-					
bathrooms	total)					
Main Office	Bathroom sink					
IT area/library	Bathroom sink					
L	I	l	1	1	_	

Maintenance Schedule

Remedia	Maintenance Schedule Remedial action type: Signage Inspections									
Frequenc	Frequency: Bi-Yearly									
Twice signag		February, Maintenance Staff will check I make note of any missing/ damaged signs Idamaged sign								
Date	Completed by	Notes								

Lab Results

Sample Identification # and Location	Date/Time Collected	Date/Time Analyzed	Container ID	Analyte	Results	NYSDOH Action Level	Units
103 SINK 1	3/4/2025 06:22	3/11/2025 10:09	70341075001	Lead	<1.0	5	ug/L
103 SINK 2	3/4/2025 06:23	3/11/2025 10:17	70341075002	Lead	<1.0	5	ug/L
103 SINK 3	3/4/2025 06:24	3/11/2025 10:22	70341075003	Lead	<1.0	5	ug/L
103 SINK 4	3/4/2025 06:25	3/11/2025 10:24	70341075004	Lead	<1.0	5	ug/L
105 SINK 1	3/4/2025 06:28	3/11/2025 10:25	70341075005	Lead	8.6	5	ug/L
105 SINK 2	3/4/2025 06:29	3/11/2025 10:27	70341075006	Lead	<1.0	5	ug/L
105 SINK 3	3/4/2025 06:30	3/11/2025 10:28	70341075007	Lead	<1.0	5	ug/L
11A COMBO WF	3/4/2025 06:32	3/11/2025 10:33	70341075008	Lead	<1.0	5	ug/L
11A COMBO BF	3/4/2025 06:33	3/11/2025 10:35	70341075009	Lead	<1.0	5	ug/L
11A WF	3/4/2025 06:34	3/11/2025 10:36	70341075010	Lead	<1.0	5	ug/L
OUTSIDEDEWGYM COMBO WF	3/4/2025 06:36	3/11/2025 10:38	70341075011	Lead	<1.0	5	ug/L
OUTSIDEDEWGYM COMBO BF	3/4/2025 06:37	3/11/2025 10:39	70341075012	Lead	<1.0	5	ug/L
OUTSIDEDEWGYM WF	3/4/2025 06:38	3/11/2025 10:41	70341075013	Lead	<1.0	5	ug/L
INSIDENEWGYM COMBO WF	3/4/2025 06:39	3/11/2025 10:43	70341075014	Lead	<1.0	5	ug/L
INSIDENEWGYM COMBO BF	3/4/2025 06:40	3/11/2025 10:44	70341075015	Lead	<1.0	5	ug/L
INSIDENEWGYM WF	3/4/2025 06:41	3/11/2025 10:46	70341075016	Lead	<1.0	5	ug/L
2ND FLOOR COMBO WF	3/4/2025 06:45	3/11/2025 10:47	70341075017	Lead	<1.0	5	ug/L
2ND FLOOR COMBO BF	3/4/2025 06:46	3/11/2025 10:52	70341075018	Lead	<1.0	5	ug/L
OUTSIDER RM 8 COMBO WF	3/4/2025 06:47	3/11/2025 10:54	70341075019	Lead	<1.0	5	ug/L
OUTSIDER RM 8 COMBO BF	3/4/2025 06:48	3/11/2025 10:55	70341075020	Lead	<1.0	5	ug/L
OUTSIDER RM 8 WF	3/4/2025 06:49	3/11/2025 12:51	70341075021	Lead	<1.0	5	ug/L

NYSDOH Action Level for Lead In Schools of 5 ppb

Sample Identification # and Location	Date/Time Collected	Date/Time Analyzed	Container ID	Analyte	Results	NYSDOH Action	Units
KITCHEN PREP SINK	3/4/2025 07:05	3/11/2025 12:52	70341076001	Lead	<1.0	5	ug/L
136 FACULTY RM SINK	3/4/2025 07:06	3/11/2025 12:54	70341076002	Lead	<1.0	5	ug/L
1ST FLOOR RED HALL BF	3/4/2025 07:07	3/11/2025 12:55	70341076003	Lead	<1.0	5	ug/L
1ST FLOOR RED HALL WF 1	3/4/2025 07:08	3/11/2025 12:57	70341076004	Lead	<1.0	5	ug/L
1ST FLOOR RED HALL WF2	3/4/2025 07:09	3/11/2025 12:59	70341076005	Lead	<1.0	5	ug/L
114 WF	3/4/2025 07:10	3/11/2025 13:00	70341076006	Lead	<1.0	5	ug/L
113 WF	3/4/2025 07:11	3/11/2025 13:05	70341076007	Lead	<1.0	5	ug/L
106 WF	3/4/2025 07:12	3/11/2025 13:07	70341076008	Lead	<1.0	5	ug/L
105 WF	3/4/2025 07:13	3/11/2025 13:08	70341076009	Lead	<1.0	5	ug/L
107 WF	3/4/2025 07:14	3/11/2025 13:10	70341076010	Lead	<1.0	5	ug/L
108 WF	3/4/2025 07:15	3/11/2025 13:11	70341076011	Lead	<1.0	5	ug/L
111 WF	3/4/2025 07:16	3/11/2025 13:13	70341076012	Lead	<1.0	5	ug/L
112 WF	3/4/2025 07:17	3/11/2025 13:14	70341076013	Lead	<1.0	5	ug/L
174 WF	3/4/2025 07:18	3/11/2025 13:16	70341076014	Lead	<1.0	5	ug/L
174 SINK 2	3/4/2025 07:19	3/11/2025 13:18	70341076015	Lead	<1.0	5	ug/L
179 WF	3/4/2025 07:20	3/11/2025 13:19	70341076016	Lead	<1.0	5	ug/L
180 WF	3/4/2025 07:21	3/11/2025 13:24	70341076017	Lead	<1.0	5	ug/L
187 WF	3/4/2025 07:22	3/11/2025 13:38	70341076018	Lead	<1.0	5	ug/L
171 WF	3/4/2025 07:27	3/11/2025 13:46	70341076019	Lead	<1.0	5	ug/L
170 WF	3/4/2025 07:28	3/11/2025 13:51	70341076020	Lead	<1.0	5	ug/L
169 WF	3/4/2025 07:36	3/11/2025 13:52	70341076021	Lead	<1.0	5	ug/L
168 WF	3/4/2025 07:37	3/11/2025 13:54	70341076022	Lead	<1.0	5	ug/L
163 WF	3/4/2025 07:38	3/11/2025 13:55	70341076023	Lead	<1.0	5	ug/L
167 WF	3/4/2025 07:39	3/11/2025 13:57	70341076024	Lead	<1.0	5	ug/L
164 WF	3/4/2025 07:40	3/11/2025 14:02	70341076025	Lead	<1.0	5	ug/L
GYM BF COMBO	3/4/2025 07:32	3/11/2025 14:03	70341076026	Lead	<1.0	5	ug/L
GYM WF COMBO	3/4/2025 07:33	3/11/2025 14:05	70341076027	Lead	<1.0	5	ug/L
GYM WF 2	3/4/2025 07:34	3/11/2025 14:06	70341076028	Lead	<1.0	5	ug/L
GYM WF 3	3/4/2025 07:35	3/11/2025 14:08	70341076029	Lead	<1.0	5	ug/L
LIBRARY SINK	3/4/2025 07:45	3/11/2025 14:10	70341076030	Lead	<1.0	5	ug/L
185 WF	3/4/2025 07:25	3/11/2025 14:11	70341076031	Lead	<1.0	5	ug/L
186 WF	3/4/2025 07:26	3/11/2025 14:13	70341076032	Lead	<1.0	5	ug/L
182 WF	3/4/2025 07:23	3/11/2025 14:14	70341076033	Lead	<1.0	5	ug/L
181 WF	3/4/2025 07:24	3/11/2025 14:16	70341076034	Lead	1.1	5	ug/L
1ST FLOOR BLUE HALLWAY BF	3/4/2025 07:29	3/11/2025 14:21	70341076035	Lead	<1.0	5	ug/L
1ST FLOOR BLUE HALLWAY WF1	3/4/2025 07:30	3/11/2025 14:22	70341076036	Lead	<1.0	5	ug/L
1ST FLOOR BLUE HALLWAY WF2	3/4/2025 07:31	3/11/2025 14:24	70341076037	Lead	<1.0	5	ug/L
2ND FLOOR BLUE HALLWAY BF	3/4/2025 07:05	3/11/2025 14:29	70341076038	Lead	<1.0	5	ug/L
2ND FLOOR BLUE HALLWAY WF1	3/4/2025 07:06	3/11/2025 14:33	70341076039	Lead	<1.0	5	ug/L
2ND FLOOR BLUE HALLWAY WF2	3/4/2025 07:07	3/11/2025 14:41	70341076040	Lead	<1.0	5	ug/L
ART ROOM WF	3/4/2025 07:09	3/11/2025 14:43	70341076041	Lead	<1.0	5	ug/L
274 WF	3/4/2025 07:11	3/11/2025 14:44	70341076042	Lead	<1.0	5	ug/L
275 WF	3/4/2025 07:12	3/11/2025 14:46	70341076043	Lead	<1.0	5	ug/L
267 WF	3/4/2025 07:13	3/11/2025 14:48	70341076044	Lead	1.4	5	ug/L
266 WF	3/4/2025 07:14	3/11/2025 14:49	70341076045	Lead	<1.0	5	ug/L
268 WF	3/4/2025 07:15	3/11/2025 14:51	70341076046	Lead	<1.0	5	ug/L
269 WF	3/4/2025 07:16	3/11/2025 14:52	70341076047	Lead	<1.0	5	ug/L
272 WF	3/4/2025 07:17	3/11/2025 14:54	70341076048	Lead	<1.0	5	ug/L

273 WF	3/4/2025 07:18	3/11/2025 14:59	70341076049	Lead	<1.0	5	ug/L
257 WF	3/4/2025 07:19	3/11/2025 15:00	70341076050	Lead	<1.0	5	ug/L
256 WF	3/4/2025 07:16	3/11/2025 15:02	70341076051	Lead	<1.0	5	ug/L
255 WF	3/4/2025 07:17	3/11/2025 15:03	70341076052	Lead	<1.0	5	ug/L
248 WF	3/4/2025 07:18	3/11/2025 15:05	70341076053	Lead	<1.0	5	ug/L
254 WF	3/4/2025 07:19	3/11/2025 15:07	70341076054	Lead	<1.0	5	ug/L
249 WF	3/4/2025 07:20	3/11/2025 15:08	70341076055	Lead	<1.0	5	ug/L
250 WF	3/4/2025 07:21	3/11/2025 15:10	70341076056	Lead	<1.0	5	ug/L
2ND FLOOR RED HALLWAY BF	3/4/2025 07:23	3/11/2025 15:11	70341076057	Lead	<1.0	5	ug/L
2ND FLOOR RED HALLWAY WF2	3/4/2025 07:25	3/11/2025 15:24	70341076058	Lead	<1.0	5	ug/L
220 WF	3/4/2025 07:26	3/11/2025 15:29	70341076059	Lead	<1.0	5	ug/L
221 WF	3/4/2025 07:27	3/11/2025 15:36	70341076060	Lead	<1.0	5	ug/L
222 WF	3/4/2025 07:28	3/11/2025 15:38	70341076061	Lead	<1.0	5	ug/L
228 WF	3/4/2025 07:29	3/11/2025 18:01	70341076062	Lead	21.9	5	ug/L
223 WF	3/4/2025 07:30	3/11/2025 15:40	70341076063	Lead	<1.0	5	ug/L
224 WF	3/4/2025 07:31	3/11/2025 15:41	70341076064	Lead	<1.0	5	ug/L
227 WF	3/4/2025 07:44	3/11/2025 15:43	70341076065	Lead	<1.0	5	ug/L
212 WF	3/4/2025 07:34	3/11/2025 15:45	70341076066	Lead	<1.0	5	ug/L
213 WF	3/4/2025 07:35	3/11/2025 15:46	70341076067	Lead	<1.0	5	ug/L
205 WF	3/4/2025 07:36	3/11/2025 15:48	70341076068	Lead	<1.0	5	ug/L
204 WF	3/4/2025 07:37	3/11/2025 15:50	70341076069	Lead	<1.0	5	ug/L
211 WF	3/4/2025 07:38	3/11/2025 15:51	70341076070	Lead	<1.0	5	ug/L
210 WF	3/4/2025 07:39	3/11/2025 15:56	70341076071	Lead	<1.0	5	ug/L
206 WF	3/4/2025 07:40	3/11/2025 15:57	70341076072	Lead	<1.0	5	ug/L
207 WF	3/4/2025 07:41	3/11/2025 15:59	70341076073	Lead	<1.0	5	ug/L

NYSDOH Action Level for Lead In Schools of 5 ppb

Sample Identification # and Location	Date/Time Collected	Date/Time Analyzed	Container ID	Analyte	Results	NYSDOH Action Level	Units
BOYS SIDE GYM WF	3/4/2025 06:15	3/11/2025 16:01	70341087001	Lead	<1.0	5	ug/L
BOYS SIDE GYM BF	3/4/2025 06:16	3/11/2025 16:02	70341087002	Lead	<1.0	5	ug/L
BOYS LOCKER ROOM WF	3/4/2025 06:17	3/11/2025 16:04	70341087003	Lead	7.4	5	ug/L
OUTSIDE AUDITORIUM COMBO WF	3/4/2025 06:18	3/11/2025 16:05	70341087004	Lead	<1.0	5	ug/L
OUTSIDE AUDITORIUM COMBO BF	3/4/2025 06:19	3/11/2025 16:07	70341087005	Lead	<1.0	5	ug/L
OUTSIDE AUDITORIUM WF	3/4/2025 06:20	3/11/2025 16:15	70341087006	Lead	<1.0	5	ug/L
GIRLS LOCKER ROOM WF	3/4/2025 06:21	3/11/2025 16:20	70341087007	Lead	4.5	5	ug/L
OUTDSIDE RM 173 WF	3/4/2025 06:22	3/11/2025 16:24	70341087008	Lead	<1.0	5	ug/L
OUTDSIDE RM 173 WF	3/4/2025 06:23	3/11/2025 16:26	70341087009	Lead	<1.0	5	ug/L
OUTDSIDE 240 WF	3/4/2025 06:28	3/11/2025 16:27	70341087010	Lead	<1.0	5	ug/L
OUTDSIDE 240 BF	3/4/2025 06:29	3/11/2025 16:29	70341087011	Lead	<1.0	5	ug/L
OUTDSIDE 249 WF	3/4/2025 06:26	3/11/2025 16:34	70341087012	Lead	<1.0	5	ug/L
OUTDSIDE 249 BF	3/4/2025 06:27	3/11/2025 16:35	70341087013	Lead	<1.0	5	ug/L
OUTDSIDE 147 WF	3/4/2025 06:24	3/11/2025 16:37	70341087014	Lead	<1.0	5	ug/L
OUTDSIDE 147 BF	3/4/2025 06:25	3/11/2025 16:39	70341087015	Lead	<1.0	5	ug/L
OUTDSIDE 142 WF	3/4/2025 06:30	3/11/2025 16:40	70341087016	Lead	<1.0	5	ug/L
OUTDSIDE 142 BF	3/4/2025 06:31	3/11/2025 16:42	70341087017	Lead	<1.0	5	ug/L
KITCHEN PREP SINK	3/4/2025 06:32	3/11/2025 16:44	70341087018	Lead	1.3	5	ug/L
HS FACULTY LOUNGE SINK	3/4/2025 06:33	3/11/2025 16:45	70341087019	Lead	<1.0	5	ug/L
MAIN OFFICE SINK	3/4/2025 06:34	3/11/2025 16:47	70341087020	Lead	<1.0	5	ug/L

NYSDOH Action Level for Lead In Schools of 5 ppb