

**A NOTICE TO PARENTS, GUARDIANS, and STAFF**  
**Fairport Central School District**  
**Lead Testing of School Drinking Water**  
**August 30, 2021**

Dear Parents, Guardians, and Staff,

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 is being used, or could potentially be used, for drinking or cooking. If lead is found at any water outlet at levels above 15.0 parts per billion (ppb), which is equal to 15.0 micrograms per liter ( $\mu\text{g/L}$ ), 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?**

See attached Table 1 for outlets that exceeded the NYSDOH Action Level.

**What is being done in response to the results?**

***Immediate Action:***

Classroom and kitchen outlets that tested with lead levels above the action level (15.0 ppb) were removed from service. Outlets in lavatories will remain active with “Handwashing only” signage posted. Outlets that tested below the action level remain in service with no restrictions.

***Planned Remedial Action:***

The District will evaluate each location to determine if the faucet location should be returned to service, and if so, the faucet will be replaced with a new faucet that meets the current federal standard for a “no lead” product. Additional testing at those locations will also be conducted. As part of the law, these results are being reported to you as well as the New York State Department of Health. Please note that this letter only contains a summary of those potential sources that exceeded the standard of 15.0 ppb. The full testing results of all locations can be seen on the district’s website at [www.fairport.org](http://www.fairport.org).

**What are the health effects of lead?**

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 potential lead exposure in the environment, at home, and at school. It is important to

reduce all lead exposures as much as possible. Water testing at school helps identify and correct possible sources of lead that contribute to exposure from drinking water.

### **What are the other sources of lead exposure?**

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. 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.

### **Additional Resources**

For more information regarding the testing program or sampling results, contact the Facilities Department at (585) 421-2046, or go to our school website:

[www.fairport.org](http://www.fairport.org)

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

[http://www.health.ny.gov/environmental/water/drinking/lead/lead\\_testing\\_of\\_school\\_drinking\\_water.htm](http://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.ny.gov/publications/2526/> (available in ten languages).

Sincerely,



Brett Provenzano  
Superintendent of Schools.

**Table 1**  
**Lead in Drinking Water Results above NYSDOH Action Level**

<b>Fairport Central School District Results above NYSDOH Action Level (15.0 ppb)</b>					
<b>No. of Sample</b>	<b>Date</b>	<b>Sample ID</b>	<b>Floor</b>	<b>Location</b>	<b>Lead Level (ppb)</b>
Northside Elementary School – 62 Samples					
1	04/15/2021	NLIBF	1 <sup>st</sup> Floor	Library Faucet	71.1
Fairport High School – 65 Samples					
1	04/11/2021	Hteam3WCB	1 <sup>st</sup> Floor	Water Cooler Bottle Filler	30.8
2	04/11/2021	H111F	1 <sup>st</sup> Floor	Classroom 111 Faucet	15.3
3	04/11/2021	H140WCBL	1 <sup>st</sup> Floor	Water Cooler Bottle Filler - Left	25.9
4	04/11/2021	H140WCBR	1 <sup>st</sup> Floor	Water Cooler Bottle Filler - Right	17.0
5	04/11/2021	H133WCBR	1 <sup>st</sup> Floor	Water Cooler Bottle Filler - Right	15.6
6	04/11/2021	H133WCBL	1 <sup>st</sup> Floor	Water Cooler Bottle Filler - Left	20.9
7	04/11/2021	H216WCB	2 <sup>nd</sup> Floor	Water Cooler Bottle Filler	16.1
Minerva DeLand 9 <sup>th</sup> Grade – 35 Samples					
1	04/11/2021	MDPREPF	1 <sup>st</sup> Floor	Kitchen Prep Faucet	20.4
2	04/11/2021	MDKPREPB	1 <sup>st</sup> Floor	Kitchen Prep Bathroom	24.9
3	04/11/2021	MDKK	1 <sup>st</sup> Floor	Kitchen	15.7
4	04/11/2021	MDGYMBR	1 <sup>st</sup> Floor	Gym Bathroom Sink – Right	25.9
5	04/11/2021	MDGYMBL	1 <sup>st</sup> Floor	Gym Bathroom Sink – Left	84.7
6	04/11/2021	MDPOOLB	1 <sup>st</sup> Floor	Pool Bubbler	50.1
7	04/11/2021	MD11F	1 <sup>st</sup> Floor	Room 11 Faucet	41.7
8	04/11/2021	MDLIBOFF	1 <sup>st</sup> Floor	Library Office	34.5
9	04/11/2021	MD116F	1 <sup>st</sup> Floor	Room 116	21.0
10	04/11/2021	MDSUPPLYF	1 <sup>st</sup> Floor	Supply Faucet	19.3
11	04/11/2021	MD202F	2 <sup>nd</sup> Floor	Room 202	16.2
Martha Brown Middle School – 45 Samples					
1	04/15/2021	MB320FC	2 <sup>nd</sup> Floor	Room 320	40.0
2	04/15/2021	MB301SRMF	2 <sup>nd</sup> Floor	Room 301	22.3
3	04/15/2021	MB117F	1 <sup>st</sup> Floor	Room 117	47.6

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<b>No. of Sample</b>	<b>Date</b>	<b>Sample ID</b>	<b>Floor</b>	<b>Location</b>	<b>Lead Level (ppb)</b>
4	04/15/2021	MB342F	2 <sup>nd</sup> Floor	Room 342	20.3
Jefferson Avenue Elementary School – 98 Samples					
1	04/05/2021	J516F	1 <sup>st</sup> Floor	Room 516 Faucet	21.5
2	04/05/2021	J516B	1 <sup>st</sup> Floor	Room 516 Bubbler	15.4
3	04/05/2021	J520B	1 <sup>st</sup> Floor	Room 520 Bubbler	27.8
4	04/05/2021	J532F	1 <sup>st</sup> Floor	Room 532 Faucet	15.9
5	04/05/2021	J530B	1 <sup>st</sup> Floor	Room 530 Bubbler	26.1
6	04/05/2021	J528B	1 <sup>st</sup> Floor	Room 528 Bubbler	24.2
7	04/05/2021	J526B	1 <sup>st</sup> Floor	Room 526 Bubbler	22.9
8	04/05/2021	J540F	1 <sup>st</sup> Floor	Room 540 Faucet	42.1
9	04/05/2021	J541HB	1 <sup>st</sup> Floor	Room 541 Bubbler	17.8
10	04/05/2021	J543F	1 <sup>st</sup> Floor	Room 543 Faucet	17.6
11	04/05/2021	J544F	1 <sup>st</sup> Floor	Room 544 Faucet	16.8
12	04/05/2021	J546F	1 <sup>st</sup> Floor	Room 546 Faucet	26.6
13	04/05/2021	J547F	1 <sup>st</sup> Floor	Room 547 Faucet	15.7
14	04/05/2021	J548F	1 <sup>st</sup> Floor	Room 548 Faucet	17.5
15	04/05/2021	J548B	1 <sup>st</sup> Floor	Room 548 Bubbler	16.1
16	04/05/2021	J549F	1 <sup>st</sup> Floor	Room 549 Faucet	19.1
17	04/05/2021	J550F	1 <sup>st</sup> Floor	Room 550 Faucet	15.5
18	04/05/2021	J550B	1 <sup>st</sup> Floor	Room 550 Bubbler	21.4
19	04/05/2021	J551F	1 <sup>st</sup> Floor	Room 551 Faucet	16.6
20	04/05/2021	J551B	1 <sup>st</sup> Floor	Room 551 Bubbler	15.9
21	04/05/2021	J506F	1 <sup>st</sup> Floor	Room 506 Faucet	16.3
22	04/05/2021	J506B	1 <sup>st</sup> Floor	Room 506 Bubbler	18.2
23	04/05/2021	J504F	1 <sup>st</sup> Floor	Room 504 Faucet	20.0
24	04/05/2021	J500B	1 <sup>st</sup> Floor	Room 500 Bubbler	20.0
25	04/05/2021	JlibF	1 <sup>st</sup> Floor	Library Faucet	110
Joanna Perrin Middle School – 70 Samples					

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<b>No. of Sample</b>	<b>Date</b>	<b>Sample ID</b>	<b>Floor</b>	<b>Location</b>	<b>Lead Level (ppb)</b>
1	04/11/2021	P301F	1 <sup>st</sup> Floor	Room 301 Faucet	16.3
2	04/11/2021	P306F	1 <sup>st</sup> Floor	Room 306 Faucet	40.7
3	04/11/2021	P306B	1 <sup>st</sup> Floor	Room 306 Bubbler	21.7
4	04/11/2021	P400FL	1 <sup>st</sup> Floor	Room 400 Faucet – Left	112
5	04/11/2021	P400FR	1 <sup>st</sup> Floor	Room 400 Faucet – Right	21.9
6	04/11/2021	P400HALLB	1 <sup>st</sup> Floor	Hallway Bubbler	23.6
7	04/11/2021	P312FR	1 <sup>st</sup> Floor	Room 312 Faucet – Right	18.5
8	04/11/2021	P312FL	1 <sup>st</sup> Floor	Room 312 Faucet – Left	27.7
9	04/11/2021	P511B	1 <sup>st</sup> Floor	Room 511 Bubbler	26.4
10	04/11/2021	P511F	1 <sup>st</sup> Floor	Room 511 – Faucet	26.0
11	04/11/2021	PGYMBOYSB	1 <sup>st</sup> Floor	Gym Boys Bathroom	21.0
12	04/11/2021	P101B	1 <sup>st</sup> Floor	Room 101 Bubbler	16.3
13	04/11/2021	P103B	1 <sup>st</sup> Floor	Room 103 Bubbler	24.2
14	04/11/2021	P109F	1 <sup>st</sup> Floor	Room 109 Faucet	18.5
15	04/11/2021	P111F	1 <sup>st</sup> Floor	Room 111 Faucet	21.5
16	04/11/2021	P112F	1 <sup>st</sup> Floor	Room 112 Faucet	27.3
17	04/11/2021	P112B	1 <sup>st</sup> Floor	Room 112 Bubbler	35.0
18	04/11/2021	P110F	1 <sup>st</sup> Floor	Room 110 Faucet	20.7
19	04/11/2021	P108B	1 <sup>st</sup> Floor	Room 108 Bubbler	27.8
20	04/11/2021	P107F	1 <sup>st</sup> Floor	Room 107 Faucet	15.8
21	04/11/2021	P107B	1 <sup>st</sup> Floor	Room 107 Bubbler	57.3
22	04/11/2021	P105B	1 <sup>st</sup> Floor	Room 105 Bubbler	15.4
23	04/11/2021	P201F	2 <sup>nd</sup> Floor	Room 201 Faucet	19.7
24	04/11/2021	P201B	2 <sup>nd</sup> Floor	Room 201 Bubbler	64.0
25	04/11/2021	P202F	2 <sup>nd</sup> Floor	Room 202 Faucet	29.3
26	04/11/2021	P204F	2 <sup>nd</sup> Floor	Room 204 Faucet	39.7
27	04/11/2021	P204B	2 <sup>nd</sup> Floor	Room 204 Bubbler	18.6
28	04/11/2021	P206F	2 <sup>nd</sup> Floor	Room 206 Faucet	32.7

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29	04/11/2021	P206B	2 <sup>nd</sup> Floor	Room 206 Bubbler	35.9
30	04/11/2021	P208F	2 <sup>nd</sup> Floor	Room 208 Faucet	21.6
31	04/11/2021	P208B	2 <sup>nd</sup> Floor	Room 208 Bubbler	22.0
32	04/11/2021	P210F	2 <sup>nd</sup> Floor	Room 210 Faucet	31.5
33	04/11/2021	P210B	2 <sup>nd</sup> Floor	Room 210 Bubbler	45.9
34	04/11/2021	P207F	2 <sup>nd</sup> Floor	Room 207 Faucet	76.1
35	04/11/2021	P207B	2 <sup>nd</sup> Floor	Room 207 Bubbler	155
36	04/11/2021	P205F	2 <sup>nd</sup> Floor	Room 205 Faucet	36.8
37	04/11/2021	P205B	2 <sup>nd</sup> Floor	Room 205 Bubbler	18.9
<b>Dudley Elementary School – 94 Samples</b>					
1	04/15/2021	D CafeWC	1 <sup>st</sup> Floor	Cafeteria Water Cooler	16.0
2	04/15/2021	D201FB	1 <sup>st</sup> Floor	Room 201 Faucet	15.8
3	04/15/2021	DLIB	1 <sup>st</sup> Floor	Library	17.3
4	04/15/2021	DK1B	1 <sup>st</sup> Floor	Room 1 Bubbler	25.9
5	04/15/2021	DK2B	1 <sup>st</sup> Floor	Room 2 Bubbler	48.6
6	04/15/2021	DK3B	1 <sup>st</sup> Floor	Room 3 Bubbler	28.2
7	04/15/2021	DK4B	1 <sup>st</sup> Floor	Room 4 Bubbler	27.0
8	04/15/2021	DK5B	1 <sup>st</sup> Floor	Room 5 Bubbler	26.2
9	04/15/2021	D616F	1 <sup>st</sup> Floor	Room 616 Faucet	22.7
10	04/15/2021	D613B	1 <sup>st</sup> Floor	Room 613 Bubbler	16.0
<b>Brooks Hill Elementary School – 95 Samples</b>					
1	04/06/2021	B307B	1 <sup>st</sup> Floor	Room 307 Bubbler	42.2
2	04/06/2021	B304F	1 <sup>st</sup> Floor	Room 304 Faucet	16.2
3	04/06/2021	B300F	1 <sup>st</sup> Floor	Room 300 Faucet	15.7
4	04/06/2021	BlibF	1 <sup>st</sup> Floor	Library Faucet	15.1
5	04/06/2021	B311F	1 <sup>st</sup> Floor	Room 311 Faucet	24.3
6	04/06/2021	B312B	1 <sup>st</sup> Floor	Room 312 Bubbler	24.4
7	04/06/2021	B314F	1 <sup>st</sup> Floor	Room 314 Faucet	18.6

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8	04/06/2021	B314B	1 <sup>st</sup> Floor	Room 314 Bubbler	83.8
9	04/06/2021	B313B	1 <sup>st</sup> Floor	Room 3131 Bubbler	24.0
10	04/06/2021	B319B	1 <sup>st</sup> Floor	Room 319 Bubbler	18.1
11	04/06/2021	B323B\	1 <sup>st</sup> Floor	Room 323 Bubbler	32.4
12	04/06/2021	B326F	1 <sup>st</sup> Floor	Room 326 Faucet	26.9
13	04/06/2021	B326B	1 <sup>st</sup> Floor	Room 326 Bubbler	23.4
14	04/06/2021	B329F	1 <sup>st</sup> Floor	Room 329 Faucet	36.8
15	04/06/2021	B329B	1 <sup>st</sup> Floor	Room 329 Bubbler	35.5
16	04/06/2021	B342FW	1 <sup>st</sup> Floor	Room 342 Faucet – West	201
17	04/06/2021	B342FE	1 <sup>st</sup> Floor	Room 342 Faucet – East	6.08