

Notice: Lead Water Test Information

January 10, 2023

Dear Parents, Guardians, and Staff,

We are writing to let you know that Atkinson Academy recently completed testing for lead in drinking water. This is part of an ongoing effort related to New Hampshire’s House Bill 1421, which requires school and childcare facilities to test for lead in drinking water and to act when lead is found at levels at or above 5 parts per billion (ppb).

Lead is a toxic heavy metal that has a range of adverse health effects if inhaled or swallowed. Lead typically enters drinking water due to the wearing away of piping, faucets, fixtures, and other plumbing materials. Lead rarely occurs naturally in New Hampshire’s drinking water sources (groundwater or surface water).

Because lead is tasteless, odorless, and colorless in drinking water, testing is a way to learn whether lead is present. It is important to sample each faucet or water fountain that is used for drinking or food prep because test results can vary between locations.

During recent testing, we collected samples from 87 water outlets (e.g., drinking fountains, classroom faucets, kitchen sinks), with 46 samples testing at or above 5 ppb, the level where action must be taken.

We have removed access to these outlets until the problem can be corrected. To view a list of all of the tested outlets, their locations, sample results and our planned remediation.

Facility ID	Location / Room Number	Result(s) (ppb)	Remediation	Secondary remediation
2274 0-1	Girls rr middle-303	1.69 ppb		
2274 0-2	316	12.1 ppb	Posted for Handwashing Only	
2274 0-3	111 drinking fountain at intersection-1	BRL		
2274 0-4	100b left-2	12.8 ppb	Posted for Handwashing Only	

2274 0-5	100b left middle-3	4.72 ppb		
2274 0-6	100b-4	7.56 ppb	Posted for Handwashing Only	
2274 0-7	100b right-5	3.08 ppb		
2274 0-8	100b rr-6	8.78 ppb	Posted for Handwashing Only	
2274 0-9	100 a rt-7	10.3 ppb	Posted for Handwashing Only	
2274 0-10	100a mid left-8	6.43 ppb	Posted for Handwashing Only	
2274 0-11	100a rt mid-9	6.6 ppb	Posted for Handwashing Only	
2274 0-12	100a left-10	3.71 ppb		
2274 0-13	101-1	2.65 ppb		
2274 0-14	102-2	2.78 ppb		
2274 0-15	103-1	1.28 ppb		
2274 0-16	104	7.51 ppb	Posted for Handwashing Only	
2274 0-17	105 faucet-1	25.1 ppb	Posted for Handwashing Only	
2274 0-18	105 Drinking fountain- 2	9.21 ppb	Posted for Handwashing Only	Will remove permanently

2274 0-19	106 faucet-1	6.74 ppb	Posted for Handwashing Only	
2274 0-21	107	7.75 ppb	Posted for Handwashing Only	
2274 0-22	108 faucet-1	3.93 ppb		
2274 0-23	108 Drinking fountain- 2	56.9 ppb	Posted for Handwashing Only	Will remove permanently
2274 0-24	111	2.33 ppb		
2274 0-25	112 left	4.35 ppb		
2274 0-26	112 rt	2.21 ppb		
2274 0-27	113-1	4.9 ppb		
2274 0-28	113 faucet-2	6.1 ppb	Posted for Handwashing Only	
2274 0-30	114 faucet	3.83 ppb		
2274 0-31	114 Drinking fountain	99.4 ppb	Posted for Handwashing Only	Will remove permanently
2274 0-32	115	13.8 ppb	Posted for Handwashing Only	
2274 0-33	117	21.9 ppb	Posted for Handwashing Only	
2274 0-34	118	20.9 ppb	Posted for Handwashing Only	

2274 0-35	119 faucet	8.86 ppb	Posted for Handwashing Only	
2274 0-37	121-1	12.1 ppb	Posted for Handwashing Only	
2274 0-38	121-2 Drinking Fountain	19 ppb	Posted for Handwashing Only	Will remove permanently
2274 0-39	124	4.46 ppb		
2274 0-40	125	5.85 ppb	Posted for Handwashing Only	
2274 0-41	142	10 ppb	Posted for Handwashing Only	
2274 0-42	143 staff lunch	3.16 ppb		
2274 0-43	Outside gym-1 Drinking Fountain	BRL		
2274 0-44	Girls rest room left-2	14.5 ppb	Posted for Handwashing Only	
2274 0-45	Girls rr rt-4	5.52 ppb	Posted for Handwashing Only	
2274 0-46	Boys rr lft-5	9.31 ppb	Posted for Handwashing Only	
2274 0-47	Boys rr rt-6	0.914 ppb		
2274 0-48	Custodial closet outside gym-7	13.8 ppb	Posted for Handwashing Only	

2274 0-49	Staff rr across from main office-8	8.36 ppb	Posted for Handwashing Only	
2274 0-50	302-1	10.8 ppb	Posted for Handwashing Only	
2274 0-51	316 rest room-2	8.46 ppb	Posted for Handwashing Only	
2274 0-52	316 room on left-3	10.3 ppb	Posted for Handwashing Only	
2274 0-53	322	6.08 ppb	Posted for Handwashing Only	
2274 0-54	323	8.96 ppb	Posted for Handwashing Only	
2274 0-55	Coaches office	7.17 ppb	Posted for Handwashing Only	
2274 0-56	422 Drinking fountain- 1	BRL		
2274 0-57	Grr lft-2	0.649 ppb		
2274 0-58	Grr mid-3	0.821 ppb		
2274 0-59	400 grr rt-4	4.68 ppb		
2274 0-60	400 brr lft-5	1.01 ppb		
2274 0-61	400 brr rt4-6	1.1 ppb		
2274 0-62	Custodial closet-7	17.3 ppb	Posted for Handwashing Only	

2274 0-63	400 staff rr by 100 hall-8	6.9 ppb	Posted for Handwashing Only	
2274 0-64	400 rest room on left by 100 hall-9	2.84 ppb		
2274 0-65	408	BRL		
2274 0-66	Teachers rm 409	0.743 ppb		
2274 0-67	411	4.16 ppb		
2274 0-68	418	0.962 ppb		
2274 0-69	419	1.54 ppb		
2274 0-70	421	9.04 ppb	Posted for Handwashing Only	
2274 0-71	100a rr	8.09 ppb	Posted for Handwashing Only	
2274 0-72	113	7.83 ppb	Posted for Handwashing Only	
2274 0-73	Cafe drinking fountain	103 ppb	Turned Off, Posted	Will replace and need to retest
2274 0-74	Cafe custodial faucet in closet	3.99 ppb		
2274 0-75	Kitchen hand sink	88.5 ppb	Posted for Handwashing Only	
2274 0-76	Kitchen hand sink with eye wash	13.8 ppb	Posted for Handwashing Only	
2274 0-77	Kitchen double sink right	0.43 ppb		

2274 0-78	Kitchen double sink left	0.601 ppb		
2274 0-79	Kitchen hand sink by exit	9.36 ppb	Posted Not for Food Prep	
2274 0-80	Kitchen dish sprayer	14.1 ppb	Posted Not for Food Prep	
2274 0-81	Kitchen prep sink	2.07 ppb		
2274 0-82	117-3	8.56 ppb	Posted for Handwashing Only	
2274 0-83	117-4	7.94 ppb	Posted for Handwashing Only	
2274 0-84	117 grr	4.08 ppb		
2274 0-85	177 grr rt	4.93 ppb		
2274 0-86	177 brr 1st	3.19 ppb		
2274 0-87	17 brr 2nd	2.54 ppb		
2274 0-88	117brr 3rd	2.35 ppb		
2274 0-89	117 brr 4th	3.81 ppb		
2274 0-90	157 Drinking Fountain	BRL		

All sample results and additional resources from the New Hampshire Department of Environmental Services (NHDES) can be viewed at [**gettheleadoutnh.org**](http://gettheleadoutnh.org).

Sincerely,

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