WATER QUALITY MONITORING RESULTS LEAD IN DRINKING WATER ANALYSIS

Lead in drinking water sampling was performed during RAMM's April 19, 2022 site visit. The (E.P.A.) Environmental Protection Agency has established an enforceable lead concentration action level for public water supplies. The lead action level is 15 micrograms per liter (mg/L) = parts per billion (ppb), which is equivalent to 0.015 milligrams per liter (mg/L) = parts per million (ppm).

Lakehurst Elementary School

Lead in drinking water measurements were collected in seventeen (17) locations of the building.

	Sample #	Location	Lead Concentration
	Field Blank	Field Blank	None Detected
	22-0419-01	By Gym (Water Fountain)	3.25 ppb
	22-0419-02	Faculty Room (Sink)	None Detected
•	22-0419-03	Copy Room (Sink)	12.2 ppb
	22-0419-04	Room 41 (Sink)	None Detected
	22-0419-05	Room 42 (Sink)	None Detected
	22-0419-06	Room 43 (Sink)	None Detected
	22-0419-07	Hallway by Main Office (Water Fountain)	None Detected
	22-0419-08	Hallway by Men's Bathroom Middle School	None Detected
		(Water Fountain)	
	22-0419-09	Hallway by Women's Bathroom Middle School	None Detected
		(Water Fountain)	
	22-0419-10	Nurse Room (Sink)	None Detected
	22-0419-11	Hallway by Nurse Room (Water Fountain)	14.8 ppb
	22-0419-12	Hallway by Room 16 (Water Fountain)	13.3 ppb
	22-0419-13	Hallway by Room 12 (Water Fountain)	6.85 ppb
	22-0419-14	Hallway by Room 8 (Water Fountain)	None Detected
	22-0419-15	Kitchen (Sink)	None Detected
	22-0419-16	Hallway by Room 1 (Water Fountain)	None Detected
	22-0419-17	Room 26 (Sink)	11.2 ppb

All results report less than the United States Environmental Protection Agency (U.S.E.P.A.) Guidelines and the New Jersey Department of Environmental Protection (N.J.D.E.P.) for safe drinking water (15 ppb). Currently the drinking water is safe and poses no health hazard to building occupants.