Evesham Township School District

Meland Administration Building, 25 South Maple Avenue, Marlton, NJ 08053
www.evesham.k12.nj.us · (856) 983-1800 · Fax # (856) 983-2939

Dr. Justin Smith, Superintendent of Schools
Mr. Jonathan Yates, School Business Administrator/Board Secretary
Mr. Michael Mongon, Director of Personnel
Ms. Danielle T. Magulick, Director of Curriculum & Instruction
Dr. Jennifer Bland, Director of Special Services

February 28, 2025

Evesham Township School District
Evans School
400 NJ-73 N.
Marlton, NJ 08053

Dear Evesham Township School District Community,

Our school system is committed to protecting student, teacher, and staff health. To protect our community, in accordance with the Department of Education regulations at N.J.A.C. 6A:26-12.4, Evesham Township School District tested our schools' drinking water for lead.

In accordance with the Department of Education regulations, Evesham Township School District will implement immediate remedial measures for any drinking water outlet with a result greater than the action level of 15 µg/l (parts per billion [ppb]). This includes turning off the outlet unless it is determined the location must remain on for non-drinking purposes. In these cases, a "DO NOT DRINK – SAFE FOR HANDWASHING ONLY" sign will be posted.

Results of our Testing

Following instructions given in technical guidance developed by the New Jersey Department of Environmental Protection, we completed a plumbing profile for each of the buildings within Evesham Township School District. Through this effort, we identified and tested all drinking water and food preparation outlets. Of the 17 outlets sampled, one (1) of first draw samples above the action level tested above the lead action level established by the US Environmental Protection Agency for lead in drinking water (15 µg/l [ppb]). 1 follow-up flush sample was collected (test results pending).

The table below identifies the drinking water outlets that tested above the 15 µg/l for lead with the associated first draw and follow-up flush sample lead levels, as well as what temporary remedial action Evesham Township School District has taken or plans to take to reduce the levels of lead at these locations.

Sample Location	First Draw Result in µg/l (ppb)	Follow-up flush Result in µg/l (ppb)	Remedial Action
1st Floor Drinking Water Fountain ID # Room 152	93.0	0	Disconnected outlet

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Summary of Actions Taken

The following actions were taken regarding the Evesham Township School District lead in school drinking water exceedances:

1. All drinking water outlets were immediately shut off [or disconnected] where any first draw test result revealed lead concentrations greater than 15µg/l (ppb);
2. The Evesham Township School District will remove the drinking fountain in Room 152 as there is no need for it at this time; and
3. Alternate drinking water is being provided to students and staff of the school from other existing outlets tested below lead action levels in any test.

Health Effects of Lead

High levels of lead in drinking water can cause health problems. Lead is most dangerous for pregnant women, infants, and children under 6 years of age. It can cause damage to the brain and kidneys and can interfere with the production of red blood cells that carry oxygen to all parts of your body. Exposure to high levels of lead during pregnancy contributes to low birth weight and developmental delays in infants. In young children, lead exposure can lower IQ levels, affect hearing, reduce attention span, and hurt school performance. At *very* high levels, lead can even cause brain damage. Adults with kidney problems and high blood pressure can be affected by low levels of lead more than healthy adults.

How Lead Enters our Water

Lead is unusual among drinking water contaminants in that it seldom occurs naturally in water supplies like groundwater, rivers, and lakes. Lead enters drinking water primarily because of the corrosion, or wearing away, of materials containing lead in the water distribution system and in building plumbing. These materials include lead-based solder used to join copper pipe, brass, and chrome-plated brass faucets. In 1986, Congress banned the use of lead solder containing greater than 0.2% lead, and restricted the lead content of faucets, pipes, and other plumbing materials. However, even the lead in plumbing materials meeting these new requirements is subject to corrosion. When water stands in lead pipes or plumbing systems containing lead for several hours or more, the lead may dissolve into the drinking water. This means the first water drawn from the tap in the morning *may* contain fairly high levels of lead.

Lead in Drinking Water

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Lead in drinking water, although rarely the sole cause of lead poisoning can significantly increase a person's total lead exposure, particularly the exposure of children under the age of 6. EPA estimates that drinking water can make up 20% or more of a person's total exposure to lead.

For More Information

A copy of the test results is available in our central office for inspection by the public, including students, teachers, other school personnel, and parents, and can be viewed between the hours of 8:30 a.m. and 4:00 p.m. and are also available on our website at www.evesham.k12.nj.us. For more information about water quality in our schools, contact Tom Donahue, Facilities Manager at the Evesham Township School District at 856-797-6840.

For more information on reducing lead exposure around your home and the health effects of lead, visit EPA's Web site at **www.epa.gov/lead**, call the National Lead Information Center at 800-424-LEAD, or contact your healthcare provider.

If you are concerned about lead exposure at this facility or in your home, you may want to ask your health care providers about testing children to determine levels of lead in their blood.

Sincerely,

Dr. Justin Smith
Superintendent of Schools

Building: Evans Elementary School Lead Results - 2025

Sample Location	Date Collected	Time Collected	Flushed (Y/N)	Result (ug/L)	Lead Action Level (ug/L)	Analytical Method	Date of Analysis
121 Hall Drinking Fountain	2/19/2025	4:49AM	N	**10.1**	15.0	EPA 200.8	2/25/2025
121 Lunch Room Sinks- 1	2/19/2025	4:50AM	N	**5.7**	15.0	EPA 200.8	2/25/2025
121 Lunch Room Sinks- 2	2/19/2025	4:51AM	N	**12.9**	15.0	EPA 200.8	2/25/2025
119 Drinking Fountain	2/19/2025	4:53AM	N	**<1.0**	15.0	EPA 200.8	2/25/2025
213 Hall Water Cooler -1	2/19/2025	4:55AM	N	**<1.0**	15.0	EPA 200.8	2/25/2025
213 Hall Water Cooler -2	2/19/2025	4:56AM	N	**<1.0**	15.0	EPA 200.8	2/25/2025
140 Hall Drinking Fountain	2/19/2025	5:00AM	N	**3.7**	15.0	EPA 200.8	2/25/2025
141 Nurse Drinking Fountain	2/19/2025	5:04AM	N	**4.4**	15.0	EPA 200.8	2/25/2025
142 Drinking Fountain	2/19/2025	5:09AM	N	**1.5**	15.0	EPA 200.8	2/25/2025
216 Hall Water Cooler -1	2/19/2025	5:11AM	N	**<1.0**	15.0	EPA 200.8	2/25/2025
149 Drinking Fountain	2/19/2025	5:14AM	N	**<1.0**	15.0	EPA 200.8	2/25/2025
152 Drinking Fountain	2/19/2025	5:16AM	N	**93.0**	15.0	EPA 200.8	2/25/2025
152 Drinking Fountain-FLUSH	2/28/2025	10:45AM	Y	**<1.0**	15.0	EPA 200.8	3/7/2025
150 Drinking Fountain	2/19/2025	5:18AM	N	**<1.0**	15.0	EPA 200.8	2/25/2025
151 Drinking Fountain	2/19/2025	5:21AM	N	**<1.0**	15.0	EPA 200.8	2/25/2025
217 Hall Drinking Fountain- 1	2/19/2025	5:23AM	N	**2.4**	15.0	EPA 200.8	2/25/2025
217 Hall Drinking Fountain - 2	2/19/2025	5:32AM	N	**4.30**	15.0	EPA 200.8	2/25/2025
217 Hall Drinking Fountain - 3	2/19/2025	5:34AM	N	**9.8**	15.0	EPA 200.8	2/25/2025

Sample Location	Date Collected	Time Collected	Flushed	Result	Lead Action Level	Analytical Method	Date of Analysis
			(Y/N)	(ug/L)	(ug/L)		
200 Kitchen Sink - 1	2/19/2025	5:39AM	N	**<1.0**	15.0	EPA 200.8	2/27/2025
200 Kitchen Sink - 2	2/19/2025	5:40AM	N	**1.5**	15.0	EPA 200.8	2/27/2025
200 Kitchen Sink - 3	2/19/2025	5:42AM	N	**4.9**	15.0	EPA 200.8	2/27/2025
204 Room Water Cooler	2/19/2025	5:46AM	N	**<1.0**	15.0	EPA 200.8	2/27/2025
218 Hall Drinking Fountain - 1	2/19/2025	5:48AM	N	**4.0**	15.0	EPA 200.8	2/27/2025
218 Hall Drinking Fountain - 2	2/19/2025	5:49AM	N	**8.2**	15.0	EPA 200.8	2/27/2025
169 Drinking Fountain	2/19/2025	5:51AM	N	**1.9**	15.0	EPA 200.8	2/28/2025
176 Kitchen Sink	2/19/2025	5:54AM	N	**1.6**	15.0	EPA 200.8	2/28/2025
110 Drinking Fountain	2/19/2025	5:57AM	N	**5.4**	15.0	EPA 200.8	2/28/2025
112 Drinking Fountain	2/19/2025	5:59AM	N	**1.4**	15.0	EPA 200.8	2/28/2025
113 Drinking Fountain	2/19/2025	6:02AM	N	**11.0**	15.0	EPA 200.8	2/28/2025
115 Drinking Fountain	2/19/2025	6:03AM	N	**4.8**	15.0	EPA 200.8	2/28/2025
114 Drinking Fountain	2/19/2025	6:05AM	N	**8.8**	15.0	EPA 200.8	2/28/2025
109 Nurses Sink	2/19/2025	6:08AM	N	**<1.0**	15.0	EPA 200.8	2/28/2025
109 Water Cooler	2/19/2025	6:09AM	N	**1.8**	15.0	EPA 200.8	2/28/2025