

Winslow Township School District

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H. Major Poteat, Ed.D. *Superintendent*

April 7, 2025

Winslow Township High School 10 Cooper Folly Road Atco, New Jersey 08004

Dear Winslow Township High School Community,

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

In accordance with the Department of Education regulations, the Winslow Township School District will implement immediate remedial measures for any drinking water outlet with a result greater than the action level of 15 μ g/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.

Testing Results

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 the Winslow Township School District. Through this effort, we identified and tested all drinking water and food preparation outlets. Of the 70 outlets sampled at the Winslow Township High School, two (2) first draw sample tested above the lead action level established by the US Environmental Protection Agency for lead in drinking water (15 μ g/l [ppb]). Of the follow-up flush samples analyzed, zero tested above the lead action level.

The table below identifies the drinking water outlets that tested above the 15 μ g/l for lead with the associated first draw and follow-up flush sample lead levels, as well as what temporary remedial action the Winslow 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	Follow-up flush Result in µg/l	Remedial Action
Sink – Concession Stand ID# WHS-SO-CON	15.1	N/A	The location has been removed from use until further testing
Sink – Room E108 ID# WHS-SO-E108A	26.0	None Detected	The location has been removed from use until further testing

Summary of Actions Taken

The following actions were taken regarding the Winslow Township High School's lead in school drinking water exceedance:

- 1. All drinking water outlets were immediately shut off where any first draw test result revealed lead concentrations greater than 15μg/l (ppb);
- 2. The Winslow Township School District has taken the sinks out of service; and an alternate sink is being used in room E108. Bottled water will be provided to the concession stand as needed.
- 3. The retesting of outlets has been scheduled on May 8, 2025.

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

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 7:30 a.m. and 2:30 p.m. and are also available on our website at www.winslow-schools.com. For more information about water quality in our schools, contact Tyra McCoy-Boyle at the Business Office, 856-767-2850, ext. 7510.

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 health care 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.

Respectfully,

H. Major Poteat

H. Major Poteat, Ed.D. Superintendent

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