

Subject: Water Quality Lead Testing Results Notification

Dear College Place Elementary Families and Staff,

As of 2021, Washington state law ([RCW 28A.210.410](#) and [RCW 43.70.830](#)) requires drinking water in all K–12 public schools built, or with all plumbing replaced, before 2016 be tested for lead. The purpose of lead testing is to identify drinking water outlets that are potential sources of lead exposure. It is natural for lead to accumulate in older or infrequently used drinking water outlets. These outlets are identified through testing so they can be shut off or replaced to reduce exposure to lead from school drinking water.

What We've Learned

On March 25, 2025, 64 drinking water outlets at College Place Elementary were sampled. Water from outlets used for drinking or food preparation were tested for lead by a state-accredited laboratory. Test results were received on April 24 and showed 33 outlets with elevated lead levels. Per [RCW 28A.210.410](#), elevated lead level means a lead concentration in drinking water that exceeds five parts per billion (ppb). You can find the full testing report and frequently asked questions on [our website here](#).

What We're Doing

Edmonds School District will take action on all water outlets with lead levels greater than 5 parts per billion as outlined below:

- Develop action plans for water outlets if lead levels exceed 5 parts per billion within six months, as required by the DOH.

Outlets that exceed 15 parts per billion will be addressed as soon as possible:

- These locations were immediately shut down and removed from service, to be resolved when the action plan is implemented.

Additionally, water filling stations will be temporarily installed in our school. While this is not a required step, Edmonds School District will provide this option for students. If you are not able to provide a water bottle for your student, please reach out to the school office and they can help provide one.

Some remediation may include the following actions:

- Cleaning or replacing aerators
- Repairing or replacing fixtures using certified lead-free materials
- Retesting water to ensure remediation
- Receiving retesting results from the Washington State Department of Health (DOH)

Why Lead is a Concern

Children are exposed to lead from a variety of environmental sources. Each exposure contributes to the amount of lead in a child's body. Some common exposure sources include:

- Dust from old, deteriorating lead paint.
- Contaminated soil.
- Lead dust tracked into the home from external sources, such as parents and regular visitors who work in certain industries where lead is present.

While the likelihood of school drinking water alone causing an elevated blood lead level is very low, it is important to reduce exposure from every source as much as possible. Children six years old and younger are the most susceptible to the effects of lead. Their growing bodies absorb more lead than adults, and their brains and nervous systems are more sensitive to the damaging effects of lead. Even at very low levels of exposure, children may experience effects, such as lower IQ levels, reduced attention span, hyperactivity, poor classroom performance, or other harmful physical and behavioral effects. Children over the age of eight are less susceptible to the impacts of lead exposure. Children who have been exposed to lead may not look or act sick. The best way to tell if a child has been exposed is with a blood lead test.

Where to Learn More

Lead test results are available at the district office and [on our website](#). For more information about water quality in our schools, please contact Maintenance Manager Brett de Vries at devriesb656@edmonds.wednet.edu. Additional information about lead exposure, as well as how to prevent lead exposure, is available at doh.wa.gov/lead. You can also reach out to the DOH Childhood Blood Lead Program at 800-909-9898 or lead@doh.wa.gov for more information. If you are concerned that your child has been exposed to lead for any reason, ask your healthcare provider about having them tested for lead.