



September 13, 2021

800 NE Oregon Street, Suite #640 Portland, OR 97232-2162 (971) 673-0405 (971) 673-0694 – FAX http://healthoregon.org/dwp

BRYAN WOOD APPLEGATE ELEMENTARY 66 85955 TERRITORIAL RD EUGENE, OR 97405

## **RE:** Lead Action Level Exceedance at OR4190894

Dear BRYAN WOOD:

APPLEGATE ELEMENTARY 66 recently exceeded the action level of 0.015 mg/L for lead. Due to the health effects associated with exposure to lead, you must complete the actions specified in this letter as soon as possible and no later than the dates identified.

Note: The Water Quality Parameter (WQP) monitoring data following the 2018 exceedance are still acceptable to determine appropriate treatment. The requirement for collection for those samples has been removed and their results can be used for the recommendation requirement below.

- Immediately distribute Public Education. Certification that it was completed must be reported by 3/10/2022;
- Lead and copper samples from each entry point by 6/30/2022;
- Written recommendation to comply with lead and copper rule by 6/30/2022;
- Submit plans for corrosion control treatment by 9/30/2023;
- Approved corrosion control treatment by 3/31/2024;

These steps are further described as follows:

- 1. Immediately issue lead public education (PE) brochure to all persons served by the water system and post in a common area. The PE brochure must be submitted to the regulatory agency prior to being sent out. Certification that PE was distributed must be submitted no later than 3/10/2022. PE must be redistributed annually as long as the 90<sup>th</sup> percentile lead action level is exceeded. [OAR 333-061-0034(5)]
- 2. Collect and submit no later than 6/30/2022 a lead and copper sample from each entry point. These results are needed as soon as possible as they are considered in the next step. [OAR 333-061-0036(10)(g)(A)]
- 3. Using the sample results above and from 2018, provide a written recommendation to the regulatory agency identifying how you will ensure Lead and Copper are below the action level. You can determine the optimal corrosion control for your

system using consultation with regulating agency staff (contact information at the end of this letter) or if eligible, you can also ask the circuit rider for assistance. The letter of recommendation must be submitted to the regulatory agency no later than 6/30/2022. [OAR 333-061-0034(3)]

- 4. Submit the construction plans for the corrosion control treatment no later than 9/30/2023. For more information about submitting plans and the required forms, please see www.healthoregon.org/pwsplanreview/. Be sure to include the required fees with your plan submission. Note: plans must be submitted and approved before treatment is installed. [OAR 333-061-0060 (1) & (3)]
- 5. The approved corrosion control treatment must be installed no later than 3/31/2024. [OAR 333-061-0034(2)(b)(E)]

As a reminder, you must notify those drinking the water at each location of the lead test results within 30 days of receiving them from the lab. A representative copy of the notice and certification of distribution must be submitted by 3/31/2022. The notification must also include the maximum contaminant level goal and the action level for lead with the definitions for these two terms, an explanation of the health effects of lead, a list of steps consumers can take to reduce exposure to lead in drinking water and contact information for your water utility.

You need to submit the above documentation to Drinking Water Services no later than the due dates listed above in one of the following ways:

• Fax the report to (971) 673-0694

For faxed data, please include a cover sheet with the number of pages including the cover, your name, and your phone number.

- Email the report to: dwp.dmce@state.or.us
- Mail the report to: Water Quality Reports P.O. Box 14350 Portland, OR 97293-0350

The Lead and Copper Rule is extensive and can be complicated. Please contact Nicholas Alviani at (541) 682-4480 for assistance. Thank you for your prompt attention to these requirements.

Sincerely, Oregon Health Authority, Drinking Water Services

Cc: JAY MACPHERSON, DWS Nicholas Alviani, Lane County