



2/28/2020

800 NE Oregon Street, #640 Portland, OR 97232-2162 Phone 971-673-0405 FAX 971-673-0694 TTY-Nonvoice 971-673-0375

JANE RANSLAM PINEWOOD MOBILE MANOR 4405 HWY 30W SP 503 THE DALLES, OR 97058

Re: Confirmation of E. coli in source water at TAYLOR SPRING (SRC-BA) on 2/24/2020 and 2/26/2020

Dear JANE RANSLAM:

Recent source water samples confirm the presence of E. coli, an indicator of fecal contamination in the source water. Fecal contamination includes harmful bacteria and viruses that have the potential to cause serious gastrointestinal illness. Water containing E. coli is considered unsafe to drink.

Unless you are able to immediately verify that disinfection requirements have been met, you must issue a boil water public notice within 24 hours. A copy of the public notice must be received by the State Drinking Water Services by03/11/2020. This notice will be in place until the microbiological contamination issue has been resolved or interim disinfection meeting 4-log inactivation of viruses has been verified.

You now have the following four options for corrective action, upon approval of your Regulating Agency - WASCO COUNTY:

1. Inspect the groundwater source (wellhead or spring collector) and surrounding area for pathways of fecal contamination and correct any significant deficiencies;

2. Disconnect the groundwater source from the water system and provide an approved alternate source of water;

3. Identify and eliminate the cause of fecal contamination by documenting the contaminant type, its proximity to the groundwater source and the process of removal; or

4. If the groundwater source meets all applicable construction standards specified in OAR 333-061-0050(2), provide treatment that reliably achieves at least 4-log inactivation of viruses.

You must consult with your Regulating Agency within 30 days of receiving this letter to discuss appropriate corrective action. You must also complete the corrective action chosen or be in compliance with a written corrective action plan approved by your Regulating Agency no later than 07/01/2020.

Furthermore, confirmed E. coli in TAYLOR SPRING requires an evaluation by a state hydrogeologist to determine if the groundwater is under the direct influence of surface water. PINEWOOD MOBILE MANOR will be notified if additional monitoring is required.

Your immediate attention to this matter is appreciated. Please contact WASCO COUNTY at (541) 506-2753 to discuss this matter in more detail.

**Drinking Water Services** 

Enc. Public Notice Template

<sup>CC:</sup> Michelle Byrd, DWS

Russell Kazmierczak, DWS Hydrogeolgist Nicole Bailey/Jessie Elias, Wasco County