



**PUBLIC HEALTH DIVISION
Drinking Water Services**

Tina Kotek, Governor

Oregon
Health
Authority

800 NE Oregon Street, #640

Portland, OR 97232-2162

Phone 971-673-0405

FAX 971-673-0694

TTY-Nonvoice 971-673-0375

12/21/2023

DANN BARNARD

WILLAMETTE EGG FARMS - CANBY

31348 S HWY 170

CANBY, OR 97013

Re: Confirmation of E. coli in source water at WELL #3 - NEW (SRC-AC) on
12/14/2023 and 12/19/2023

Dear DANN BARNARD:

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 by 01/02/2024. 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 - DEPT OF AGRICULTURE:

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 04/23/2024.

Furthermore, confirmed E. coli in WELL #3 - NEW requires an evaluation by a state hydrogeologist to determine if the groundwater is under the direct influence of surface water. WILLAMETTE EGG FARMS - CANBY will be notified if additional monitoring is req

Your immediate attention to this matter is appreciated. Please contact DEPT OF AGRICULTURE at (541) 968-9500 to discuss this matter in more detail.

Drinking Water Services

Enc.
Public Notice Template

cc: Keith Male, DWS
Tom Pattee, DWS Hydrogeologist
Joshua Teamus, DEPT OF AGRICULTURE