Public Health Division

Drinking Water Services

Tina Kotek, Governor

OREGON HEALTH AUTHORITY

December 4, 2024

Justin Read Garland Nursery, LLC 5470 NE Highway 20 Corvallis, OR 97330

RE: Nitrate maximum contaminant level exceeded at the Garland Nursery public water system, ID# 95554

Dear Justin Read,

Recent samples reported for your water system indicate nitrate in drinking water exceeds the maximum contaminant level (MCL) of 10 mg/L. Nitrate is a drinking water contaminant and infants below the age of 6 months who drink water containing nitrate in excess of the MCL could become seriously ill and, if untreated, may die. Symptoms include shortness of breath and blue baby syndrome. OAR 333-061-0097

Please continue consultation with Scott Kruger of the Benton County Health Department at 541-766-6650 so you can abate the contamination appropriately.

You must also:

1) Submit a written plan to bradley.k.daniels@oha.oregon.gov at the Oregon Health Authority, Drinking Water Services (DWS), no later than 60 days after the date of this letter identifying the corrective action you will take to reduce the concentration of nitrate in drinking water to below the MCL. The corrective action plan must include a projected date by which you can, as quickly as possible, provide safe drinking water to water users.

Garland Nursery, LLC

Page 2

Possible corrective actions to abate the contamination include:

- Installing water treatment to remove nitrate;
- Disconnecting the water source from your water system and identifying how you will provide an approved alternate source of water;
- Connecting to another public water system; or
- Blending water sources so that nitrate is reliably and consistently below the MCL in drinking water.

If water system alterations are necessary to resolve the contamination, construction plans must be approved according to OAR 333-061-0060 prior to construction of new treatment facilities or modifications to existing water system facilities.

The actions described in this letter are required by Oregon Administrative Rules 333-061-0025, 333-061-0030 and 333-061-0042. Please contact me at bradley.k.daniels@oha.oregon.gov or (503) 735-5438 if you have any questions about the compliance actions specified in this letter.

Thank you for your immediate attention to this matter.

Respectfully,

Brad K. Daniels

Compliance Specialist

Oregon Health Authority, Drinking Water Services

cc: Scott Kruger, Benton County Health Department Shawn Stevenson, Oregon Health Authority, Drinking Water Services