

PNCWA Durham WRRF Tour Agenda and Speaker Bios

Agenda:

April 3, 2025

Start Time @ 3pm; End Time @ 5pm

- 1-hour dedicated to a plant-wide facility tour led by CWS operators, touching on all treatment processes of the facility.
- 1-hour presentation dedicated to water reuse and how Clean Water Services is incorporating this process. Speakers will be Jared Kinnear and John Goetz III.

Speakers:

Name: John Goetz III

Company: Clean Water Services
Position: Water Resources Analyst
Email: goetzj@cleanwaterservices.org

Phone: 971-297-5841

My educational background includes a BS in Forestry and an MS in Plant Pathology from Washington State University. I have worked in the field of natural resources management, starting with wildland fire fighting, traditional forestry as well as stream and wetland restoration for over 20 years. Currently, I conduct research, manage stream and wetland restoration projects while working to expand recycled water usage for water quality permit compliance at Clean Water Services as a Water Resources Analyst. Interesting fact: During my mycological studies in graduate school I discovered a novel species of Penicillium that has since been named after me as *Penicillium goetzii*.

Name: Jared Kinnear, PWS Company: Clean Water Services Position: Reuse Program Manager

Email: kinnearj@cleanwaterservices.org

Phone: 503-547-8080

Jared is a Professional Wetland Scientist and the Reuse Program Manager at Clean Water Services, where he has worked for over 14 years. He oversees the Fernhill Wetland Natural Treatment System, Reuse Program, Water Rights Program, and the Biosolids Program. The Reuse Program currently irrigates a peak of 1.5 million gallons per day and aims to expand significantly to meet Tualatin River water quality standards. The success of the reuse program's expansion will be driven by various research projects, strategic partnerships, and innovative approaches to defining beneficial uses for the valuable resource of reuse water.