

Department of Environmental Quality

Northwest Region

700 NE Multnomah St, Suite 600 Portland, OR 97232-4100 (503) 229-5263 FAX (503) 229-6957 TTY 711

June 2, 2023

ANDY PETERS PUBLIC WORKS DIRECTOR PO BOX 248 MOLALLA, OR 97038 THE DYER PARTNERSHIP, INC.

RE: City of Molalla STP File No: 57613 / Permit No. 101514 Clackamas County

90% Draft Set Wastewater Treatment Plant Upgrades Acceptance and Comments

Dear Mr. Peters:

The Oregon Department of Environmental Quality (DEQ) has reviewed the 90% Draft Set for the above project. Dyer Partnership Engineers and Planners submitted the final Predesign Report and the Plans for the City of Molalla (City). The report was received April 24, 2023.

PROJECT DESCRIPTION

- New wastewater treatment process consisting of:
 - o Grit removal;
 - o Influent equalization;
 - o Sequencing Batch Reactor wastewater treatment;
 - o Aerobic biosolids digestion, sludge drying and building;
 - o Effluent filter system;
 - o UV Disinfection;
 - o Non-potable water system;
 - Control building;
 - o Accompanying electrical, instruments, and controls.
- Rebuilt or repurposed wastewater treatment plant units;
 - o Transfer pump station;
 - o Effluent storage lagoons.

COMMENTS:

- Design data must reflect the capacity of the treatment plant that is proposed to be built.
- Final permit limits have not been set; permit limits in the design data section are not established and may change.
- Permit for effluent discharge to the Molalla River during May through October has also not been established.

NEXT STEPS:

Proceed to 100% Plans and Specifications. DEQ cannot approve plans that have not been stamped and signed by a registered engineer.

INQUIRIES:

Please contact me at (971) 227-1765 or at Mike.Pinney@deq.oregon.gov for additional information.

Respectfully,

Michael Pinney PE

Senior Environmental Engineer

CC /w: Mr. Brian Allen P.E., Dyer Partnership Engineers and Planners, Inc., 1330 Teakwood Avenue, Coos Bay OR, 97420

eCC w/o:

Tiffany Yelton-Bram, Manager, Source Control Section, NWR-WQ