

## **Department of Environmental Quality**

Eastern Region Bend Office 475 NE Bellevue Drive, Suite 110 Bend, OR 97701 (541) 388-6146 FAX (541) 388-8283

TTY 711

July 31, 2024

Duane Petty, Public Works Foreman Bruce Goodell, Public Works Lead Operator City of Nyssa 301 Main Street Nyssa, Oregon 97913-3845

RE: Pre-Enforcement Notice

City of Nyssa 2024-PEN-9466

Permit No. 102989, File No. 118971

Malheur County

Dear City of Nyssa,

The City of Nyssa's wastewater treatment facility is permitted under a Water Pollution Control Facility Permit (WPCF) No. 102989 which authorizes the City to treat and land apply wastewater at sites identified in the City's Recycled Water Use Plan. On July 23, 2024, the Department of Environmental Quality (DEQ) conducted an inspection at City of Nyssa Wastewater Treatment Facility located at 110 E 5<sup>th</sup> Street, Nyssa, Oregon. In preparation for the inspection, DEQ conducted a comprehensive file review of annual reports, discharge monitoring reports (DMRs), and other documents related to compliance with the WPCF permit.

Schedule B.1(b) of the WPCF permit requires minimum monitoring requirements for effluent recycled water:

Item or Parameter	Minimum Frequency	Type of Sample
Total Flow (MGD)	Daily	Measurement
E. coli	Weekly	Grab (See Note 2)
Quantity Chlorine Used	Daily	Measurement
Total Chlorine Residual	Daily	Grab
TKN, NH3-N, NO3-N	Annually	Grab

Based upon the inspection and file review of the facility, the Department has concluded that the City of Nyssa is responsible for the following seven (7) violations of Oregon environmental law:

## **Violations**

Date of Violation(s)	Violation	Class
June 13-19, 2021	The City failed to monitor once weekly for effluent <i>E</i> .	I
	coli as required by Schedule B of the permit; June 16	
	sample QA/QC failure for missed holding time Failing to	
	collect monitoring data required in Schedule B of the	
	permit; OAR 340-012-0055(1)(o).	
July 18-24, 2021	The City failed to monitor once weekly for effluent E.	I
	coli as required by Schedule B of the permit. Failing to	
	collect monitoring data required in Schedule B of the	
	permit; OAR 340-012-0055(1)(o).	
April 24-30, 2022	The City failed to monitor once weekly for effluent E.	I
	coli as required by Schedule B of the permit. Failing to	
	collect monitoring data required in Schedule B of the	
	permit; OAR 340-012-0055(1)(o).	
July 3-9, 2022	The City failed to monitor once weekly for effluent E.	I
	coli as required by Schedule B of the permit. Failing to	
	collect monitoring data required in Schedule B of the	
	permit; OAR 340-012-0055(1)(o).	
July 20, 2022	The City failed to meet holding times for effluent	I
	bacteria causing a failure to monitor once weekly. Failing	
	to collect monitoring data required in Schedule B of the	
	permit; OAR 340-012-0055(1)(o).	
July 30-August 5,	The City failed to monitor once weekly for effluent E.	I
2023	coli as required by Schedule B of the permit. Failing to	
	collect monitoring data required in Schedule B of the	
	permit; OAR 340-012-0055(1)(o).	
April 28-May 4, 2024	The City failed to monitor once weekly for effluent E.	I
	coli as required by Schedule B of the permit. Failing to	
	collect monitoring data required in Schedule B of the	
	permit; OAR 340-012-0055(1)(o).	

Class I violations are considered to be the most serious violations; Class III violations are the least serious.

## **Environmental Consequences**

Fulfilling the mandatory monitoring and reporting conditions is an important obligation. Without monitoring, the City, DEQ, and the public are unable to evaluate the effectiveness of the City's wastewater treatment system. An ineffective treatment system can cause water quality impairments and/or public health hazards.

Analytical data from laboratories are used to determine compliance with effluent limitations. Without accurate data, the City, DEQ, and the public are unable to evaluate the effectiveness of



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the City's wastewater treatment system. An ineffective treatment system can cause water quality impairments and/or public health hazards.

## **Summary**

We are referring this matter to DEQ's Office of Compliance and Enforcement for formal enforcement action. Formal enforcement action may result in assessment of a civil penalty and/or DEQ order. Civil penalties can be assessed for each day of violation. If you believe any of the facts in this Pre-Enforcement Notice are in error, you may provide written information to me at the address shown at the top of the letter. The Department will consider new information you submit and take appropriate action.

The Department endeavors to assist you in your compliance efforts. Should you have any questions about the content of this letter, feel free contact me in writing or by phone at (541) 246-4562.

Sincerely,

Anna Morgan-Hayes

Permit Writer and Compliance Specialist

Cc: Shane Cossel, ER Water Quality Permitting and Compliance, DEQ Carl Makepeace, ER Water Quality Permitting and Compliance, DEQ

