





# NPDES Discharge Monitoring Report - Oregon Department of Environmental Quality (p. 2 of 2)

WS005

Facility Name	City of Molalla WWTP	Month/Year	05/2024	Laboratory Name:	Edge Analytical	Explanation of permit limit exceedances (include description, cause, and steps taken or plans to reduce, eliminate, or prevent recurrence of noncompliance; attach additional pages if needed):
DEQ Permit #	101514	DEQ File #	57613	ORELAP Lab ID#:	3254/3255	

**Mail original to:**  
Oregon DEQ NWR  
700 NE Multnomah St. Suite 600  
Portland, OR 97232

Notes: \*Indicate sample type for TSS, BOD, CBOD, and nutrients and test method for coliform.  
\*If a sewer system overflow occurs at more than one location, attach an additional report.  
\*If groundwater monitoring is required, report data in accordance with permit conditions.  
\*For additional information, refer to: [Oregon DEQ Completing DMRs](#)

Su, M, T, W, Th, F, Sa	Day of Month	AERATION BASIN						LAGOON OR POLISHING POND				SOLIDS						AEROBIC DIGESTER CELL #1			AEROBIC DIGESTER CELL #2			SEWER SYSTEM OVERFLOW		SEWER SYSTEM BYPASS		RECLAIMED WATER			Rainfall (inches)	Operator(s) Time Onsite (hrs/day)	Day of Month
		MCRT	Sludge Volume Index	MLSS	pH	Temp	DO	Primary Cell		Secondary Cell		TS to Digester	Transported to other WWTF	Quantity Land Applied	% Volatile Solids Reduction	Alkaline Product (insert Type)	Septage Received	% Total Solids	Temperature	pH	VA/Alkalinity	Temperature	pH	Flow	Duration	Flow	Duration	Volume Land Applied	Acres Irrigated	Quantity Irrigated			
								Depth	DO	Depth	DO																						
Days	SU	°C	mg/L	Feet	mg/L	Feet	mg/L	Feet	mg/L																								
W	1					10.2	7.71	5.0	1.23																					0.32	9.0	1	
Th	2					10.3	4.53	5.3	0.39																				0.00	9.0	2		
F	3					10.3	7.13	5.7	2.65																				0.68	9.0	3		
Sa	4																												0.62	6.0	4		
Su	5																												0.24	6.0	5		
M	6					11.4	5.22	6.8	3.48																				0.36	9.0	6		
T	7					11.8	6.14	7.1	3.27																				0.05	9.0	7		
W	8					11.7	5.51	7.8	3.30																				0.00	9.0	8		
Th	9					11.5	6.36	8.4	3.24																				0.00	9.0	9		
F	10					11.3	6.64	8.9	2.50																				0.00	9.0	10		
Sa	11																												0.00	6.0	11		
Su	12																												0.00	6.0	12		
M	13					10.8	0.33	10.2	0.86																				0.00	9.0	13		
T	14					10.8	0.76	10.5	0.95																				0.00	9.0	14		
W	15					10.8	0.60	10.7	0.96																				0.00	9.0	15		
Th	16					10.8	0.43	11.0	1.71																				0.00	9.0	16		
F	17					10.8	0.31	11.1	0.71																				0.00	9.0	17		
Sa	18																												0.00	6.0	18		
Su	19																												0.00	6.0	19		
M	20					11.1	1.40	11.4	0.92																				0.00	9.0	20		
T	21					11.3	2.90	11.5	1.20																				0.48	9.0	21		
W	22					11.4	3.03	11.6	1.34																				0.02	9.0	22		
Th	23					11.4	10.83	11.6	1.36																				0.00	9.0	23		
F	24					11.4	6.22	11.7	1.44																				0.01	9.0	24		
Sa	25																												0.00	6.0	25		
Su	26																												0.00	6.0	26		
M	27																												0.00	6.0	27		
T	28					11.8	4.01	12.1	3.85																				0.00	9.0	28		
W	29					11.8	2.43	12.1	1.14																				0.00	9.0	29		
Th	30					11.9	9.46	12.0	3.15																				0.00	9.0	30		
F	31					12.0	7.86	12.0	5.76																				0.00	9.0	31		
Total																													2.78	252.0			
Daily Min						10.2	0.31	5.0	0.39																				0.00	6.0			
Daily Max						12.0	10.83	12.1	5.76																					0.68	9.0		
Wkly Avg Max																																	
Monthly Avg						11.2	4.54	9.8	2.06																					0.09	8.1		

During this reporting period did all monitoring data and sampling frequencies meet permit requirements and limits? If "no," explain.  Yes  No

During this reporting period were there unanticipated bypasses or upsets which exceeded any effluent limits? If "yes," explain.  Yes  No

During this reporting period were there any sewer system overflows? If "yes," explain.  Yes  No

Energy	Used	Cost	Comments
Power KWH			
Fuel Gas			
Oil			

Additional Notes (reference attachments here)

