

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

WS005

Facility Name City of Molalla WWTP DEQ Permit # 101514	Month/Year 01/2022 DEQ File # 57613	Laboratory Name: Edge Analytical ORELAP Lab ID#: 3254/3255	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):
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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																							gal	lbs/gal	gal
Sa	1																																	0.00	6.0	1
Su	2																																1.45	6.0	2	
M	3				11.7	7.46	11.1	8.11	10.2	8.97																						0.38	9.0	3		
T	4				11.9	9.17	11.7	7.39	10.1	8.83																						0.27	9.0	4		
W	5				12.5	8.65	11.6	6.71	10.2	8.68																						0.63	9.0	5		
Th	6				13.2	8.91	11.8	7.24	10.4	8.49																						0.20	9.0	6		
F	7				12.1	8.48	11.7	5.75	10.6	9.37																						0.16	9.0	7		
Sa	8																															0.01	6.0	8		
Su	9																															0.02	4.0	9		
M	10				12.4	7.41	11.2	0.62	10.7	6.90																						0.06	9.0	10		
T	11				13.0	6.89	11.0	0.33	10.6	5.95																						0.00	9.0	11		
W	12				12.7	6.89	11.0	3.95	10.4	5.97																						0.01	9.0	12		
Th	13				13.0	7.14	10.9	6.07	10.1	6.28																						0.03	9.0	13		
F	14				13.1	7.00	10.7	5.97	9.9	6.31																						0.00	9.0	14		
Sa	15																															0.10	6.0	15		
Su	16																															0.00	6.0	16		
M	17																															0.04	6.0	17		
T	18				12.9	4.65	10.5	4.39	8.5	5.03																						0.07	9.0	18		
W	19				12.9	7.17	10.5	4.85	8.2	5.36																						0.50	9.0	19		
Th	20				13.1	7.13	10.7	6.06	7.8	5.65																						0.01	9.0	20		
F	21				13.4	6.77	10.9	5.68	7.5	5.46																						0.00	9.0	21		
Sa	22																															0.01	6.0	22		
Su	23																															0.01	6.0	23		
M	24				12.4	5.09	10.9	6.77	6.5	7.60																						0.00	9.0	24		
T	25				11.8	7.18	10.9	8.62	6.2	9.85																						0.01	9.0	25		
W	26				12.1	7.13	10.8	9.04	6.5	9.46																						0.00	9.0	26		
Th	27				12.2	7.19	10.6	7.44	7.0	10.53																						0.01	9.0	27		
F	28				12.2	6.01	10.5	11.64	7.3	11.60																						0.00	9.0	28		
Sa	29																															0.00	6.0	29		
Su	30																															0.23	6.0	30		
M	31				11.6	6.85	10.5	9.20	6.4	13.47																						0.01	9.0	31		
Total																																	4.22	244.0		
Daily Min					11.6	4.65	10.5	0.33	6.2	5.03																						0.00	4.0			
Daily Max					13.4	9.17	11.8	11.64	10.7	13.47																							1.45	9.0		
Wkly Avg Max																																				
Monthly Avg					12.5	7.16	11.0	6.29	8.8	7.99																						0.14	7.9			

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)