Schwartzwalder Daily Summary Report



					Lead O	perator:	Bryant A		
Report Date:	8/20/2025			Assistant Operator(s):					
Effluent Discharged:		0.281 Mgal		MW-18 Level:		221.2 ft	103.8 ft		
Average Flowrate:		203.8 gpm		Transducer Level:		192.2 ft	103.8 ft		
Effluent to Date:		14.479 Mgal		(Field Reading Value below 150')					
рН				Flowrate					
9.5				250					
9				200					
8.5				150					
7.5				100					
6.5				50					
5.5				0					
0:00 4:48 9:36 14:24 19:12 0:00					00 4:4	48 9:36	14:24 19	:12 0:00	
Compliance Level					Finished Water Quality				
Compliance Level			Para	ameters	Temp	рН	Cond		
Stevel (#) 0 20 40 60 60				V	alues	20°C	7.24	179 μS/cm	
<u>0</u> 40									
8 60 kg				Chemical Inventory					
08 08					emicals	Antiscalant	NaOH	BaCl	
<u>§</u> 100					I. Used	13 Gal	22 Gal	2 Gal	
9 120 L	22 May	10 Jul	21 11		Remaining Staged	133 Gal	116 Gal	36 Gal	
80 ≥ 100 = 120 H 3-Apr 23-May 12-Jul 31-Aug						460 Gal	905 Gal	130 Gal	
Transducer Level —— MW-18					Days ailable	46 Days	46 Days	83 Days	

Safety Issues/Concerns:

- N/A

Notes:

-Collected and Shipped Outfall 001A Weekly TSS & COD Samples.

NOTE: The level graph has been adjusted to show field readings relative to the water level below the compliance elevation (150' below the Steve Adit - 6459' ASL). Data from 5/1/2025 to 6/5/2025 was recorded using an atmospheric transducer with a 500-ft cable, installed at the end of the 2024 season and remained in place over the winter. On 6/6/2025, it was replaced with an absolute transducer with a 600-ft cable at a lower depth. A 77.1-ft difference in readings was observed. While some of offset may be a result from the deeper installation and transducer type, the old data's accuracy is questionable due to damage to the atmospheric vent, which may have allowed moisture intrusion.