Schwartzwalder Daily Summary Report



		9/10/2025			Lead Operator:		Bryant A	
Report Date:	!				Operator(s):			
Effluent Discharged:		0.265 Mgal		MW-18 Level:		254.4 ft	137.0 ft	
Average Flowrate:		188.7 gpm		Transducer Level:		113.5 ft	182.5 ft	
Effluent to Date:		20.418 Mgal		(Field Reading Value below 150')				
рН				Flowrate				
9.5				250				
9				200				
8				150				
7.5								
7				100				
6.5				50				
5.5				0				
0:00 4	:48 9:36	14:24 1	9:12 0:00	0:00	4:48 9:36	14:24 1	9:12 0:00	
Compliance Level				Finished Water Quality				
Compliance Level		e Level		Parameters	Temp	рН	Cond	
evel				Values	20°C	7.3	200 μS/cm	
teve L								
5.05 100	5 100				Chemical Inventory			
9 150				Chemicals Vol. Used	Antiscalant 6 Gal	NaOH	BaCl	
h be				Vol. Used Vol. Remaining	434 Gal	24 Gal 238 Gal	2 Gal 38 Gal	
호 200 Land	2-Jun	22-Jul	10-Sep	Vol. Remaining Vol. Staged	0 Gal	339 Gal	315 Gal	
Transducer Level — MW-18 — MW-18 (Assumed)				Days Available	72 Days	24 Days	177 Days	

Safety Issues/Concerns:

- N/A

Notes:

- Collected and shipped Outfall 001A Weekly TSS & COD samples.

NOTE: For the level graph, 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. On 6/6/2025, it was replaced with an absolute transducer with a 600-ft cable (lower depth). A 77.1-ft difference in readings was observed. MW-18 ran dry effective 9/2/2025. Assume a decline of 1.5125 ft per day for the projected MW-18 depth effective 9/2/2025. On 9/4/2025, the transducer was temporarily removed from the casing to verify the minepool water depth. The transducer was recalibrated to align with the field readings resulting in a difference of 30.4 ft lower than previously indicated.