Schwartzwalder Daily Summary Report



				Lead Operator:			Chris P	
Report Date: 9/9/2025			Assistant Operator(s):			Bryant A		
Effluent D	ischarged:	0.267 Mgal		MW-18 Level:		B Level:	252.8 ft	135.5 ft
Average Flowrate:		189.1 gpm		Transducer Level:		114.9 ft	181.1 ft	
Effluent to Date:		20.153 Mgal		(Field Reading Val			lue below 150')	
рН				Flowrate				
9.5				250				
9				200				
8.5				150				
7.5				150				
7				100				
6.5	-			50				
6								
5.5	:48 9:36	14:24 19	:12 0:00	0	00 4	1:48 9:36	14:24 1	9:12 0:00
0.00 4.40 9.30 14.24 19.12 0.00				Finished Water Quality				
Compliance Level				Parai	neters	Temp	pH	Cond
o let (ft	0			Values		20°C	7.32	200 µS/cm
9 50				Va	1400	20 0	1.02	200 μο/οιτι
Oppth below 150 Steve Level (ft) 100 120 120 120 120 120 120 12				Chemical Inventory				
v 150				Cher	nicals	Antiscalant	NaOH	BaCl
150				Vol.	Used	5 Gal	21 Gal	2 Gal
tg 200				Vol. Re	emaining	439 Gal	138 Gal	40 Gal
13-Apr 2-Jun 22-Jul 10-Sep				Vol. Staged		0 Gal	339 Gal	315 Gal
Transducer Level — MW-18 — MW-18 (Assumed)					ays ilable	88 Days	23 Days	178 Days

Safety Issues/Concerns:

- N/A

Notes:

- Transferred 125 gallons of 50% NaOH.
- Cleaned Office trailer.
- Collected and shipped SW-AWD & SW-BPL 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.