Schwartzwalder Daily Summary Report



				Lead O	perator:	Bryant A		
Report Date:		9/3/2025			ssistant C	Operator(s):		
Effluent D	ischarged:	0.275 Mgal			MW-18 Level:		243.8 ft	126.4 ft
Average Flowrate:		193.5 gpm			Transducer Level:		160.2 ft	135.8 ft
Effluent to Date:		18.238 Mgal			(Field Reading Value below 150')			
рН					Flowrate			
9.5				250				
9				200				
8.5								
7.5				150				
7.5				100				
6.5				50				
6				50				
5.5	1:48 9:36	14:24	19:12 0:00	0	:00 4:	48 9:36	14:24 19	.12 0.00
0:00 4:48 9:36 14:24 19:12 0:00					0:00 4:48 9:36 14:24 19:12 0:00 Finished Water Quality			
Compliance Level				Dor	ameters			Cond
				/alues	Temp 20°C	pH 7.31	201 µS/cm	
e Lev				\	raiues	20 C	1.31	201 μ3/011
00 kg and 150 Steve Level (ff)					Chemical Inventory			
≥ 100				Ch	emicals	Antiscalant	NaOH	BaCl
selov				Vo	l. Used	3 Gal	25 Gal	2 Gal
150 L			•	Vol. I	Remaining	480 Gal	198 Gal	47 Gal
طّ 13-Apr	2-Jun	22-Jul	10-Sep	Vol	. Staged	0 Gal	520 Gal	340 Gal
Transducer Level — MW-18 — MW-18 (Assumed)					Days ⁄ailable	160 Days	29 Days	194 Days

Safety Issues/Concerns:

- N/A

Notes:

- Collected and shipped Outfall 001A Weekly TSS & COD Samples.
- Prepped Transfer pump for clean water transfer into clean lab water tank.
- Replaced VFD fan filters.

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 over the winter. 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. 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. MW-18 ran dry effective 9/2/2025. Assume a decline of 1.5125 ft per day