## Schwartzwalder Daily Summary Report



				Lead Operator:		Bryant A	
Report Date:	8/19/2025		Assistant Operator(s):				
Effluent Discharged:		0.283 Mgal		MW-18 Level:		219.2 ft	101.9 ft
Average Flowrate:		204.0 gpm		Transducer Level:		194.7 ft	101.3 ft
Effluent to Date:		14.198 Mgal		(Field Reading   Value below 150')			
рН				Flowrate			
9.5			_	250			
9			+	200			
8.5				150			
7.5			<b>NO</b>	100			
6.5			+	50			
5.5				0			
	:48 9:36	14:24 19:12 (	0:00	0:00 4:	48 9:36	14:24 19	:12 0:00
Compliance Loyal				Finished Water Quality			
Compliance Level			Parameters	Temp	рН	Cond	
<u>)</u> 20				Values	20°C	7.48	179 µS/cm
9 40							
St 60				Chemical Inventory Chemicals Antiscalant NaOH BaCl			
08 0				Vol. Used	Antiscalant 12 Gal	NaOH 22 Gal	BaCl 3 Gal
<u>≥</u> 100				Vol. Osed Vol. Remaining	12 Gai 145 Gal	138 Gal	39 Gal
Optin Depth 20, Steve Level (ff) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	23-May	12-Jul 31-A	IIQ	Vol. Remaining  Vol. Staged	460 Gal	905 Gal	130 Gal
Transducer Level — MW-18				Days Available	50 Days	48 Days	56 Days

## Safety Issues/Concerns:

- N/A

## Notes:

- -Collected Outfall 001A Bi-Weekly.
- Raised VFD Pump Hertz from 59.78Hz to 59.85Hz.

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.