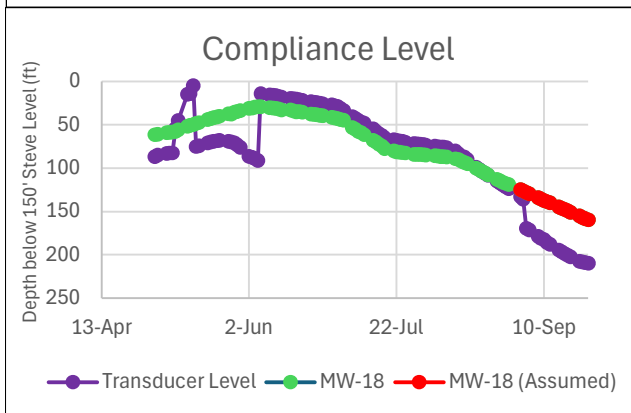
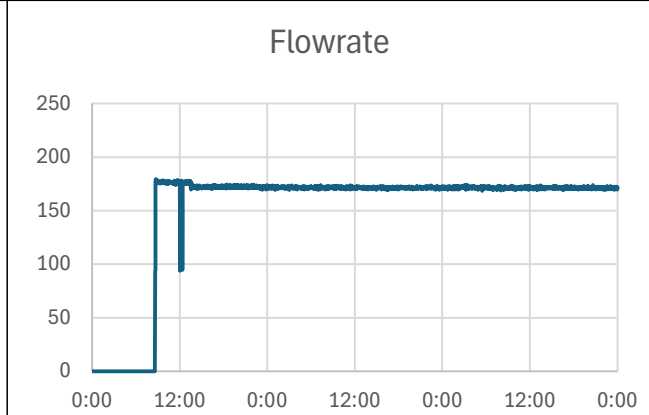
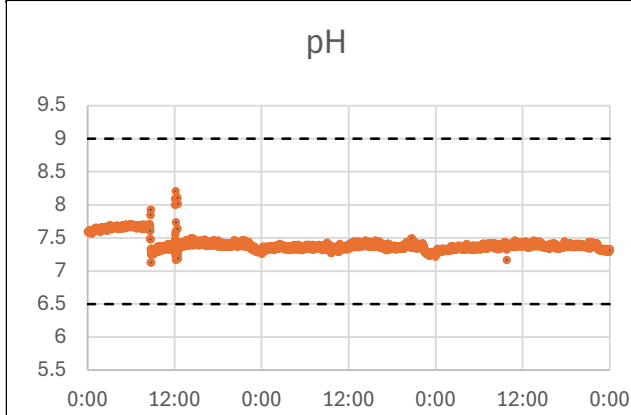


# Schwartzwalder Daily Summary Report



Report Date:	9/26/2025	Lead Operator:	Patrick D
		Assistant Operator(s):	Bryant A

Effluent Discharged:	0.631 Mgal	MW-18 Level:	278.6 ft	161.2 ft
Average Flowrate:	150.7 gpm	Transducer Level:	86.3 ft	209.7 ft
Effluent to Date:	24.711 Mgal	(Field Reading   Value below 150')		



Finished Water Quality			
Parameters	Temp	pH	Cond
Values	19°C	7.26	210 µS/cm

Chemical Inventory			
Chemicals	Antiscalant	NaOH	BaCl
Vol. Used	18 Gal	49 Gal	7 Gal
Vol. Remaining	328 Gal	185 Gal	38 Gal
Vol. Staged	0 Gal	780 Gal	275 Gal
Days Available	55 Days	59 Days	134 Days

## Safety Issues/Concerns:

- N/A

## Notes:

- Plant shutdown at 16:04 8/25 due to suspected power outage
- Plant start up @ 08:20 on 8/26
- Organized empty totes outside on the north side of the plant.
- Filled up both CIP totes and 1 separate tote for Perservative. All filled to 250 gallons each, using RO #1 permeate.
- This caused plant flow to drop and pH to spike, still within operating parameters.
- Collected Outfall 001A TSS sample.
- Received 3x totes/780 gallons of 50% NaOH.

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.