

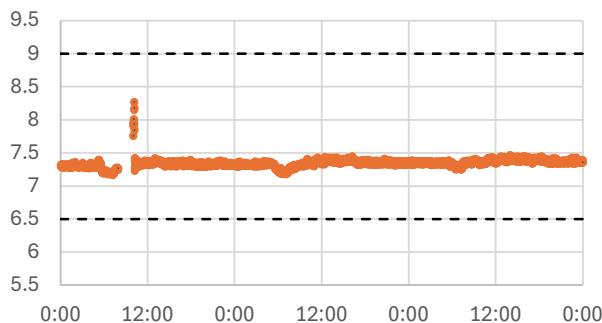
Schwartzwalder Daily Summary Report



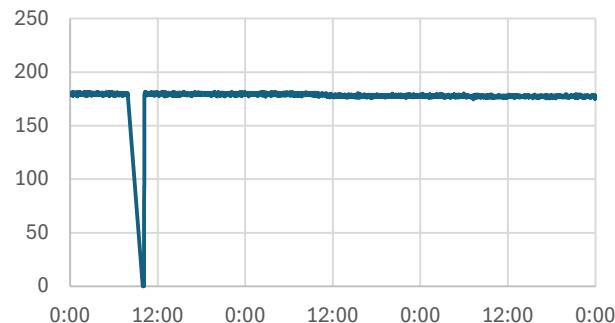
Report Date:	9/19/2025	Lead Operator:	Chris P
		Assistant Operator(s):	Bryant A

Effluent Discharged:	0.721 Mgal	MW-18 Level:	268.0 ft	150.6 ft
Average Flowrate:	177.9 gpm	Transducer Level:	93.7 ft	202.3 ft
Effluent to Date:	23.194 Mgal	(Field Reading Value below 150')		

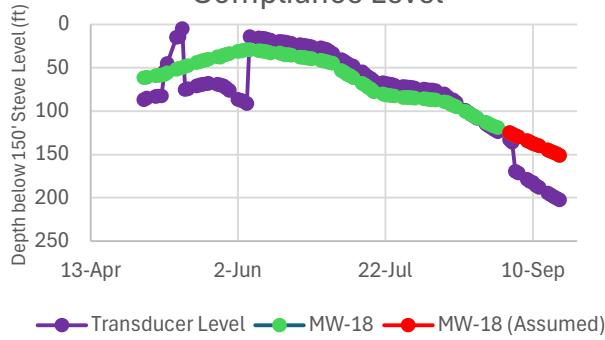
pH



Flowrate



Compliance Level



Finished Water Quality

Parameters	Temp	pH	Cond
Values	20°C	7.3	200 µS/cm

Chemical Inventory

Chemicals	Antiscalant	NaOH	BaCl
Vol. Used	22 Gal	67 Gal	11 Gal
Vol. Remaining	372 Gal	214 Gal	46 Gal
Vol. Staged	0 Gal	135 Gal	300 Gal
Days Available	51 Days	16 Days	94 Days

Safety Issues/Concerns:

- N/A

Notes:

- Continued troubleshooting PLC integration issues.
- Shut down plant @ 7:37 to restart the PLC's.
- Started up plant @ 11:01.

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.