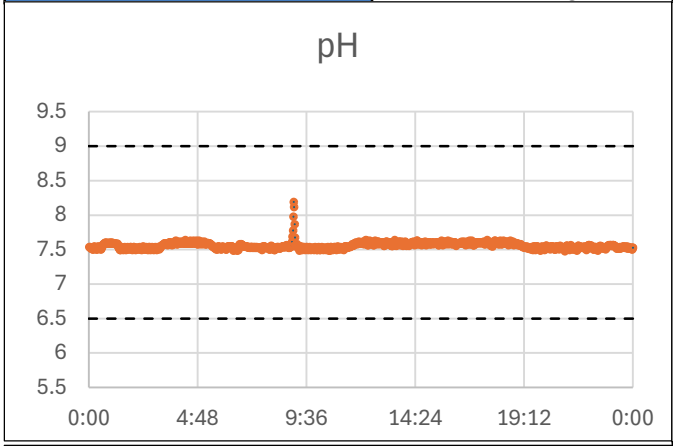
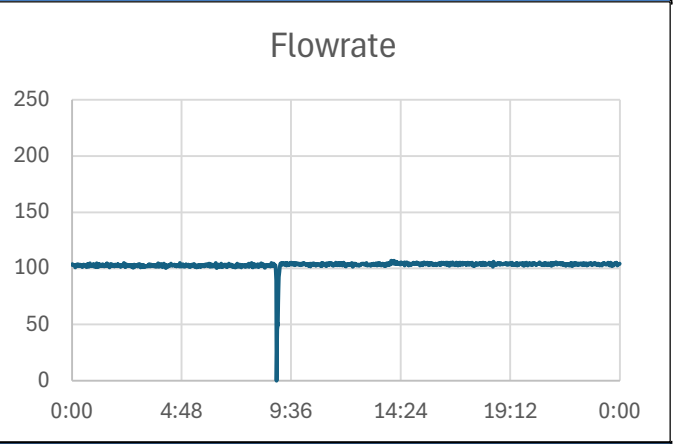
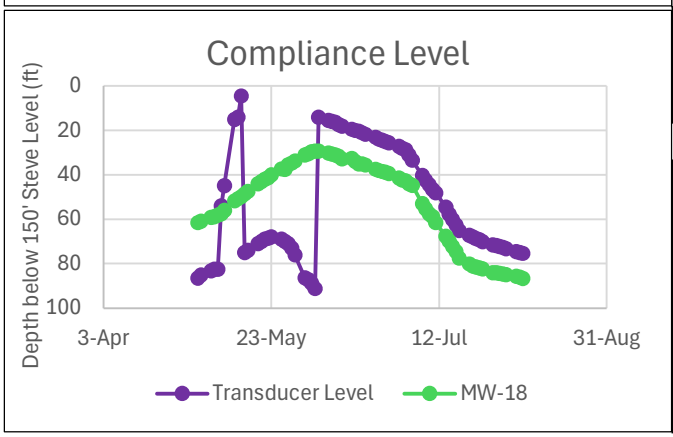
# Schwartzwalder Daily Summary Report

| Report Date: | 8/6/2025 | Lead Operator: | Bryant A |
|---|---|---|---|
| | | Assistant Operator(s): | |

| Effluent Discharged: | 0.144 Mgal | MW-18 Level: | 204.0 ft | 86.7 ft |
|---|---|---|---|---|
| Average Flowrate: | 103.0 gpm | Transducer Level: | 220.6 ft | 75.4 ft |
| Effluent to Date: | 11.145 Mgal | (Field Reading \| Value below 150') | | |




| Finished Water Quality | | | |
|---|---|---|---|
| Parameters | Temp | pH | Cond |
| Values | 20°C | 7.4 | 189 µS/cm |

| Chemical Inventory | | | |
|---|---|---|---|
| Chemicals | Antiscalant | NaOH | BaCl |
| Vol. Used | 3 Gal | 12 Gal | 3 Gal |
| Vol. Remaining | 217 Gal | 122 Gal | 30 Gal |
| Vol. Staged | 460 Gal | 135 Gal | 80 Gal |
| Days Available | 226 Days | 22 Days | 37 Days |

Safety Issues/Concerns:
- N/A

Notes:
- Collected and Delivered Outfall 001A Quarterly WET Sample.
- Collected and Shipped Outfall 001A Weekly TSS & COD Samples.
- Filled up the High pH CIP Tote with RO#2 Permeate for RO cleaning. This caused pH too spike and a Flow drop. Still within Operating Perameters.

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.