

Table 1: September - November 2025 – OU2 GWTP

Month	Volume Treated (gallons)	Temporal Average Flow Rate (gallons per minute)	Percent of Time Online	COC Mass Removed (pounds)
December 2025	23,557,415	545	93.5	0.9
January 2026	38,394,000	889	100	1.5
Total since October 1995	10.695 billion			1,019

Table 2: September - November 2025 – Treated Water Reuse

Month	Volume Used (gallons)	Use
December 2025	0	
January 2026	0	
Total since October 2016	4.391 million	

Recent Key Events

- Nov 17-21: Fourth Quarter 2025 GWMP event.
- Dec 9: GAC change-out, OU2 GWTP downtime.
- Dec 15: Repaired communications loss and restarted full operations of OU2 GWTP.
- Dec 18: Repaired Western Network PLC, operational.
- Dec 18: Replaced EW-OU2-03-180 failed VFD, operational.
- Feb 9-13: First Quarter 2026 GWMP event.
- Feb 12: EW-OU2-06-A wiring repaired and well restarted.

Future Key Events

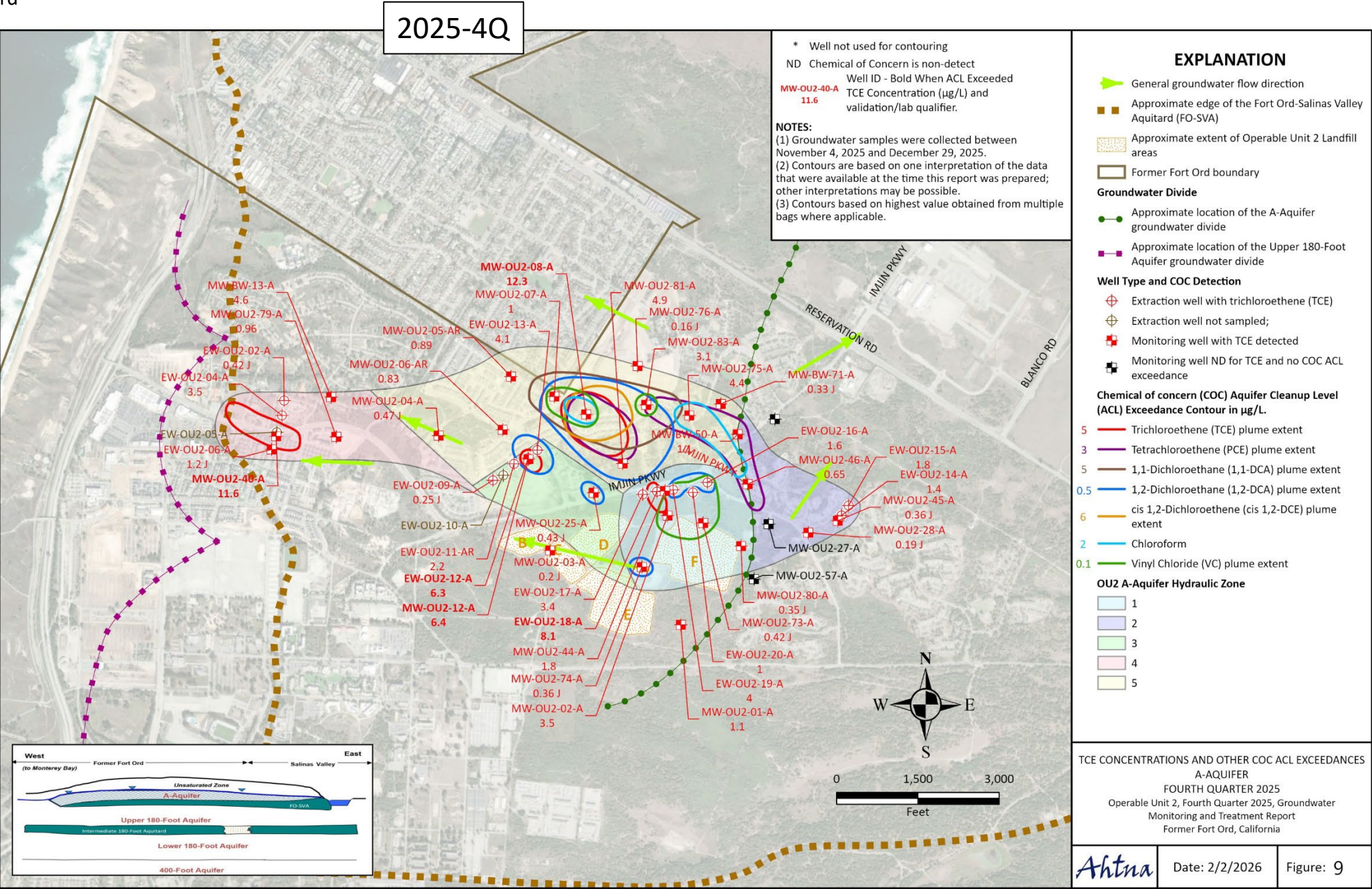
- Replace failed pump in EW-OU2-10-A and restart operations.
- May 11-15: Second Quarter 2026 GWMP event.

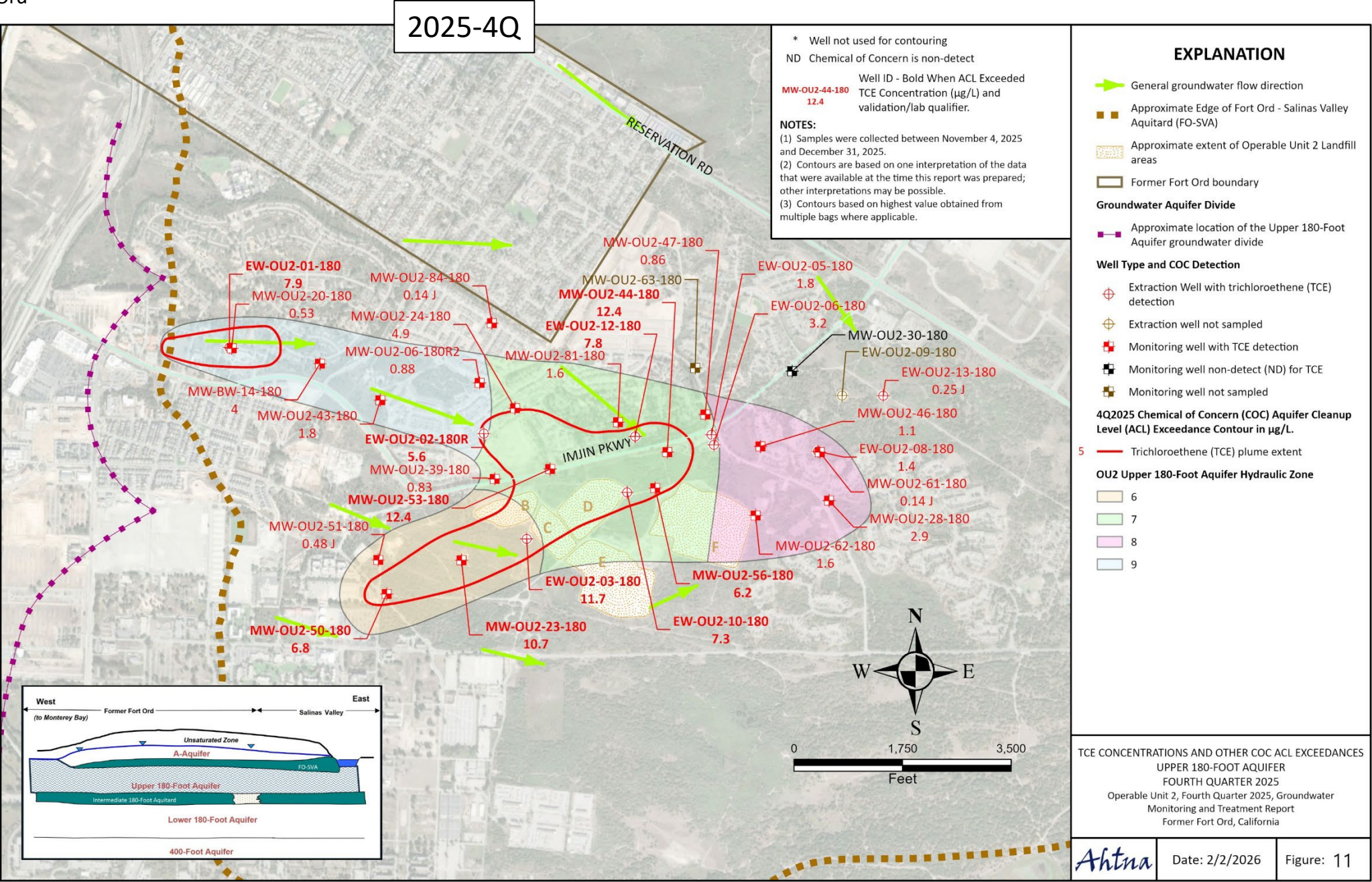
Remedial Summary

- **11 COCs:** 1,1-DCA; 1,2-DCA; 1,2-DCPA; benzene; CT; chloroform; cis-1,2-DCE; methylene chloride; PCE; TCE; and VC. Metals monitored annually near OU2 Landfills.
- **Remediation:** Pump and treat with GAC in the A-Aquifer and Upper 180-Foot Aquifer since 1995. Extraction wells added in 2000 and 2007. OU2 GWTP relocated from the western network area to OU2 Landfills, extraction wells added in 2018.
- **Monitoring:** Quarterly groundwater monitoring and reporting, including annual 3Q monitoring and reports. Described in the most recent Groundwater QAPP.

December 2025 – February 2026 OU2 Treated Water at TS-OU2-INJ-01 did not exceed discharge limits.







Service Layer Credits: Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community
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