

Table 1: December 2025 and January 2026 Sites 2/12 GWTP and SVTU Statistics

Monthly Statistics	Volume Treated	Temporal Average Flow	Percent of Time Online	COC Mass Removed (pounds)
December 2025 GWTP	3,962,880	89 gpm	69 %	0.18
January 2026 GWTP	2,713,920	61 gpm	86 %	0.06
Total since April 1999	2.4 billion gal			500.8
December 2025 SVTU	0	0 scfm	0 %	0
January 2026 SVTU	0	0 scfm	0 %	0
Total since September 2015	1.68 billion scf			11.7

Notes:
gpm: gallon(s) per minute
gal: gallon(s)
COC: chemical of concern
NC: Not calculated
scf: standard cubic foot or feet
scfm: standard cubic feet per minute

December 2025 and January 2026 Sites 2/12 Treated Water at TS-212-INJ did not exceed discharge limits

Remedial Summary

- **8 COCs:** 1,1-DCE; 1,2-DCA; chloroform; cis-1,2-DCE; PCE; total 1,3-DCP; TCE; and VC.
- **Remediation:** Pump and treat with GAC in the unconfined Upper 180-Foot Aquifer since 1999. Extraction wells added in 2007 and 2015.
- **Monitoring:** Quarterly groundwater monitoring and reporting, including annual 3Q monitoring and reports. Described in the most recent Groundwater QAPP.

Recent Key Events

- Nov 3-14: Fourth Quarter 2025 SGMP event
- Nov 17-21: Fourth Quarter 2025 GWMP event
- Jan 14: EW-12-05-180M offline due to pump failure
- Feb 2-13: First Quarter 2026 SGMP event
- Feb 9-13: First Quarter 2026 GWMP event

Future Key Events

- May 4-15: Second Quarter 2026 SGMP event
- May 11-15: Second Quarter 2026 GWMP event

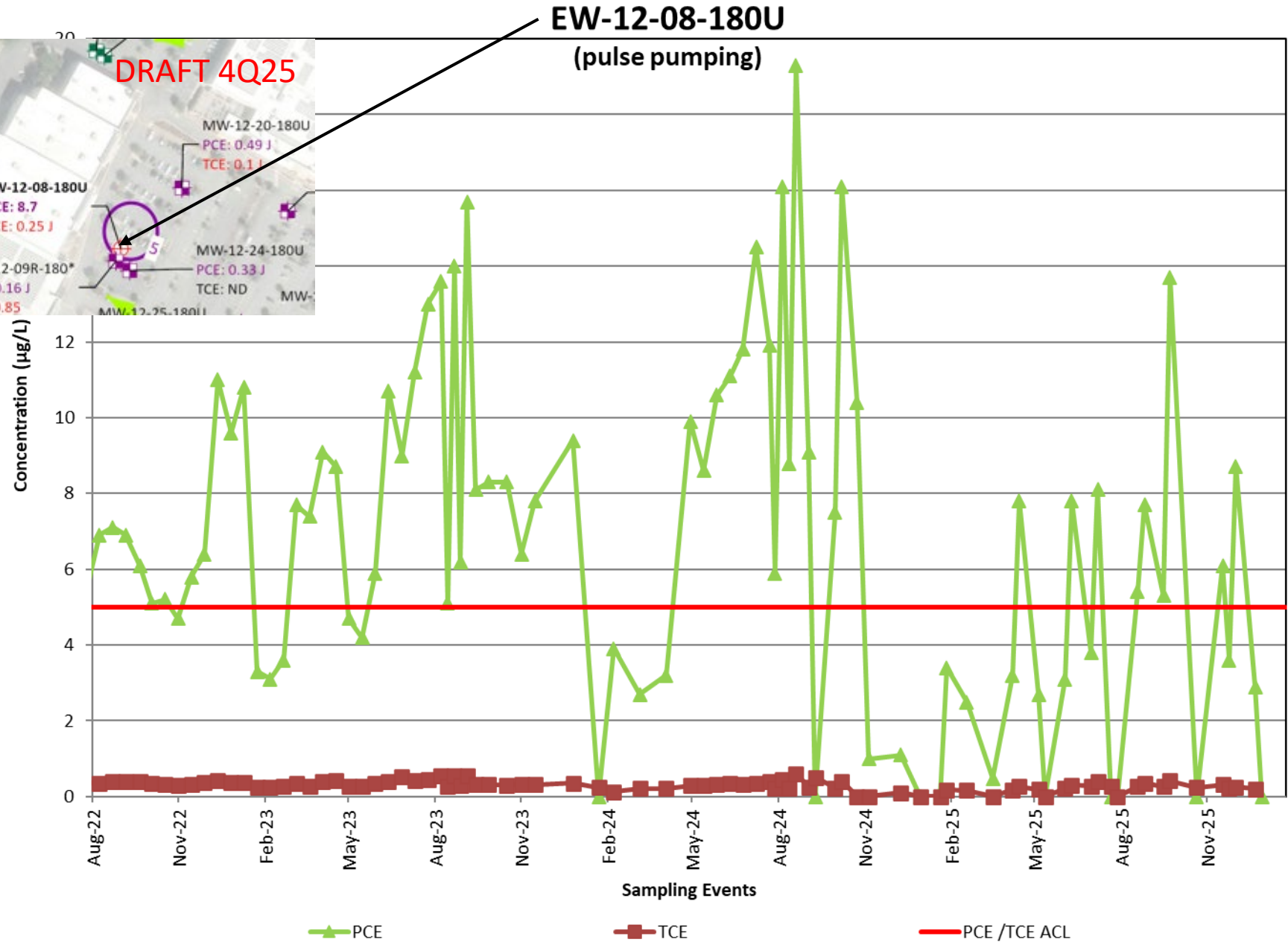
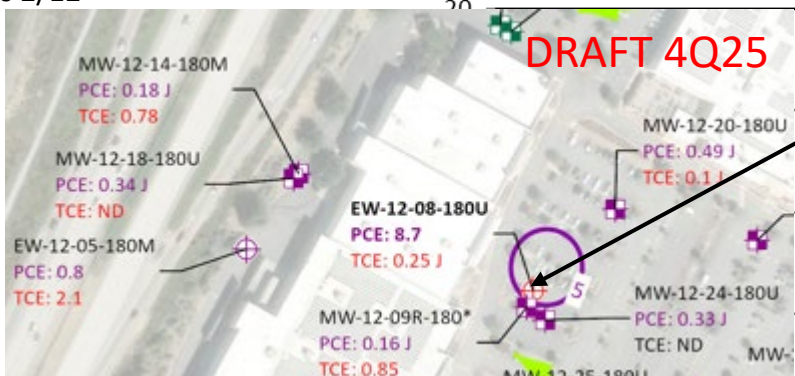


Table 2. Sites 2/12 Groundwater Extraction/Monitoring Well PCE Data

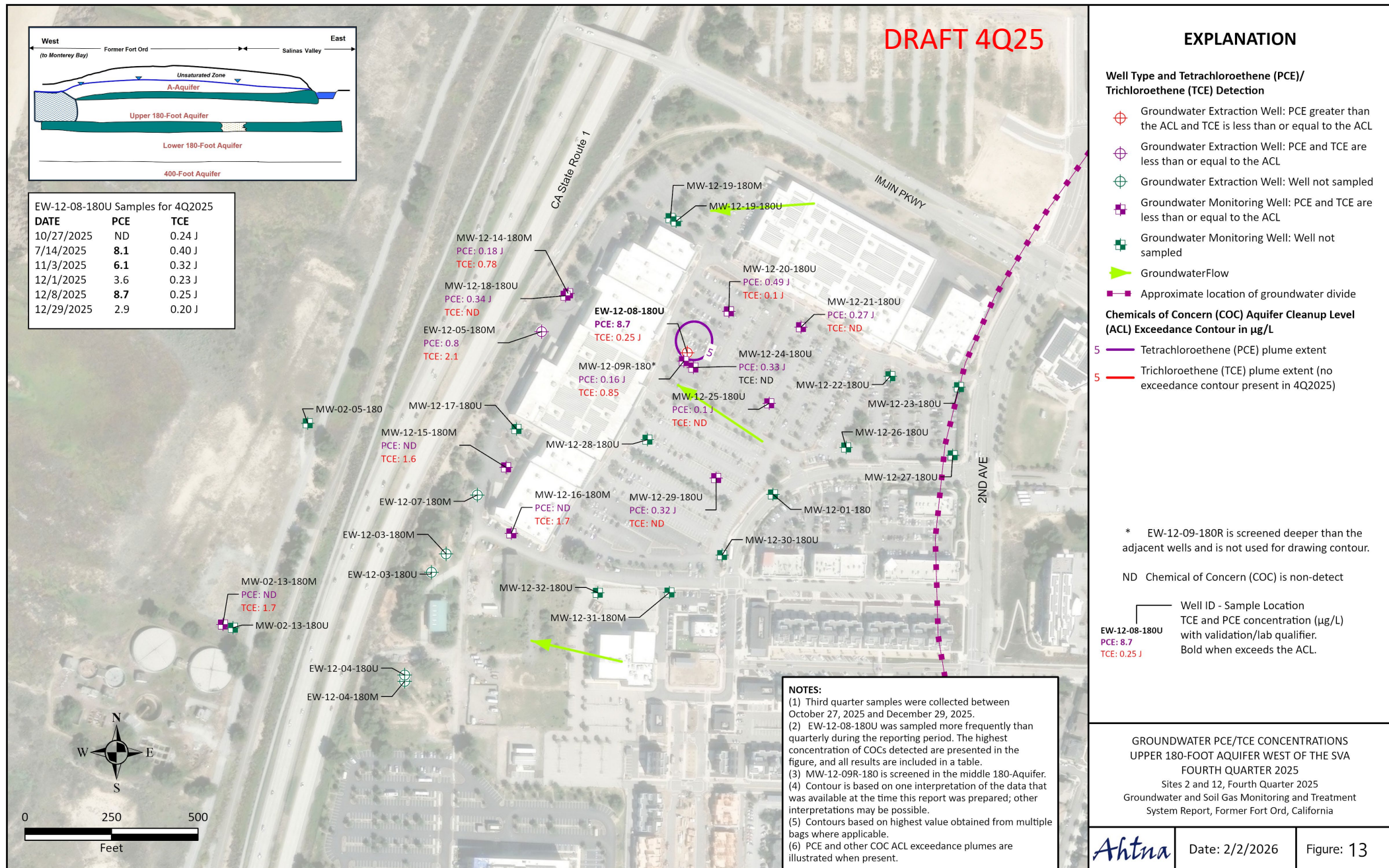
Well Identification ¹	PCE Concentrations (µg/L) ²														
	3Q2022	4Q2022	1Q2023	2Q2023	3Q2023	4Q2023	1Q2024	2Q2024	3Q2024	4Q2024	1Q2025	2Q2025	3Q2025	4Q2025	1Q2026*
ACL:	5.0														
EW-12-03-180M	0.39 J	ND (0.25)	ND (0.25)	ND (0.25)	ND (0.25)	NS	NS	NS	ND (0.25)	NS	NS	NS	ND (0.25)	NS	
EW-12-05-180M	0.56 0.50 0.52	ND (0.25)	0.46 J 0.47 J	0.44 J 0.49 J 0.50 0.47 J	0.52 0.51 0.54 0.56	0.5 0.37 J 0.53	NS	NS	NS	NS	NS	ND (0.25)	ND (0.25)	0.80	
EW-12-07-180M	ND (0.25)	ND (0.25)	ND (0.25)	0.13 J	ND (0.25)	ND (0.25)	ND (0.25)	ND (0.25)	ND (0.25)	ND (0.25)	NS	NS	NS	NS	
EW-12-08-180U	4.5 5.4 6.9 7.1 6.9 6.1 J+	5.1 5.2 4.7 5.8 6.4 11	9.6 10.8 3.3 3.1 3.6 7.7 7.4	9.1 8.7 4.7 4.2 J- 5.9 6.2 10.7	9.0 11.2 13.0 13.6 5.1 14.0 6.2 15.7 8.1	8.3 8.3 6.4 7.8	9.4 ND (0.25) 3.8 3.9	3.2 10.1 8.6 10.6 11.1	11.8 14.5 11.9 7.5 ⁵ 16.1 16.1 10.4 J+ ⁴ 1.0 ⁶ 1.1 ⁷ ND (0.25)	ND (0.25) ⁵ ND (0.25) ⁹ 3.4 2.5 ⁵ 0.48 J ⁷	3.2 ⁵ 7.8 3.2 ⁵ ND (0.25) 3.1 ⁵ 7.8	3.8 ⁵ 8.1 ND (0.25) ⁴ ND (0.25) 5.4 ⁵ 7.7 5.3 ⁵ 13.7	ND (0.25) ⁶ 6.1 3.6 ⁶ 8.7 2.9 ⁵	ND (0.25)*	
MW-12-09R-180	0.65	0.16 J	0.12 J	0.14 J	0.12 J	0.17 J	ND (0.25)	0.14 J	0.15 J	ND (0.25)	ND (0.25)	ND (0.25)	0.13 J	0.16 J	
MW-12-14-180M	0.27 J	0.20 J	0.20 J	0.22 J	0.23 J	0.19 J	ND (0.25)	0.54	0.37 J	ND (0.25)	0.70	0.56	0.11 J	0.18 J	
MW-12-16-180M	ND (0.25)	ND (0.25)	ND (0.25)	ND (0.25)	ND (0.25)	ND (0.25)	ND (0.25)	ND (0.25)	ND (0.25)	ND (0.25)	ND (0.25)	ND (0.25)	ND (0.25)	ND (0.25)	
MW-12-20-180U	1.0	0.73	0.68	6.2 2.8	68.9 97.9	15.5‡ 19.1‡ 19.1‡ 8.7	ND (0.25)	2.0	39.8	4.8 ND (0.25)	0.55	0.72	0.8	0.49 J	
MW-12-21-180U	0.24 J	0.30 J	0.11 J	0.17 J	0.22 J	0.24 J	ND (0.25)	0.22 J	0.27 J	ND (0.25)	ND (0.25)	ND (0.25)	0.25 J	0.27 J	
MW-12-24-180U	0.56	0.39 J	0.43 J	0.47 J	5.7	3.6	ND (0.25)	1.5	32.1	ND (0.25)	2.4	1.9	3.4	0.33 J	
MW-12-28-180U	0.33 J	NS	NS	NS	0.34 J	NS	NS	NS	0.39 J	NS	NS	NS	0.37 J	NS	
MW-12-30-180U	0.39 J	0.33 J	0.24 J	0.18 J	0.27 J	NS	NS	NS	0.36 J	NS	NS	NS	0.31 J	NS	
MW-12-32-180U	0.37 J	0.34 J	0.28 J	0.18 J	0.33 J	NS	NS	NS	0.49 J	NS	NS	NS	ND (0.25)	NS	

Notes:
¹ Extraction wells not listed have met the QAPP decision rules to no longer operate.
² Concentration in **bold** and shaded exceeds the Aquifer Cleanup Level (ACL). Concentrations in gray text are ND.
³ Sample was collected following one week online
⁴ Sample was collected following two weeks online
⁵ Sample was collected following three weeks online
⁶ Sample was collected following four weeks online
⁷ Sample was collected following two weeks offline
⁸ Sample was collected following eight weeks offline
⁹ Sample was collected following six weeks online
J: Estimated results below the limit of quantitation (LOQ)
ND: The analyte was not detected at or above the limit of detection (LOD)
NS: No sample (annual well)
COC: chemical of concern
µg/L: micrograms per liter
* Preliminary results
‡ Profile of Stations 1-3





Ahtna



DRAFT 4Q25

EXPLANATION

Soil Vapor Treatment Unit

Well Type and COC Concentration

- Soil Gas Probe Cluster: PCE and TCE is below or equal to SG-SL
- Soil Gas Probe Cluster: Tetrachloroethene (PCE) is above SG-SL but below the SGCL and trichloroethene (TCE) is below or equal to SG-SL
- Soil Gas Probe Cluster: Probes not sampled
- Soil Vapor Extraction Well: Well not sampled
- SVETS Influent: SVETS not sampled
- SVETS Effluent: SVETS not sampled

ND Chemical of Concern (COC) is non-detect

Well ID - Sample Location and Probe Depth
TCE and PCE concentration (µg/L) with validation/lab qualifier.
Italics when exceeds the SG-SL
Bold when exceeds the SGCL.

NOTES:

- (1) Soil gas samples were collected between November 3, 2025 and November 12, 2025 while the SVETS was not in operation.
- (2) SGCL refers to Soil Gas Cleanup Level.
- (3) SG-SL refers to Soil Gas Screening Level.

SOIL GAS PCE/TCE CONCENTRATIONS AND SGCL EXCEEDANCES
FOURTH QUARTER 2025

Sites 2 and 12, Fourth Quarter 2025
Groundwater and Soil Gas Monitoring and Treatment
System Report, Former Fort Ord, California

Ahtna

Date: 2/2/2026

Figure: 14

