

Remedial Summary

- **A-Aquifer:**
 - **8 COCs:** 1,1-DCE; Total 1,2-DCE; CT; chloroform; methylene chloride; PCE; TCE; and VC.
 - **Remediation:** EISB.
- **Upper 180-Foot Aquifer:**
 - **1 COC:** CT
 - **Remediation:** Pump and treat with GAC at OU2 GWTP since 2011. Operation split the single plume in half. However, CT never detected above the ACL at EW-OU2-09-180.
- **Lower 180-Foot Aquifer:**
 - **2 COCs:** 1,2-DCA and CT. TCE monitored also.
 - **Remediation:** MNA with supply wellhead treatment contingency.
- **Monitoring:** Quarterly and annual groundwater monitoring and reporting are described in the most recent Groundwater QAPP.

Recent Key Events

- May 11-15: Second Quarter 2026 GWMP event.

Future Key Events

- August 10-14: Third Quarter 2026 GWMP event.
- Install three monitoring wells in A-Aquifer Hydraulic Zone 5.

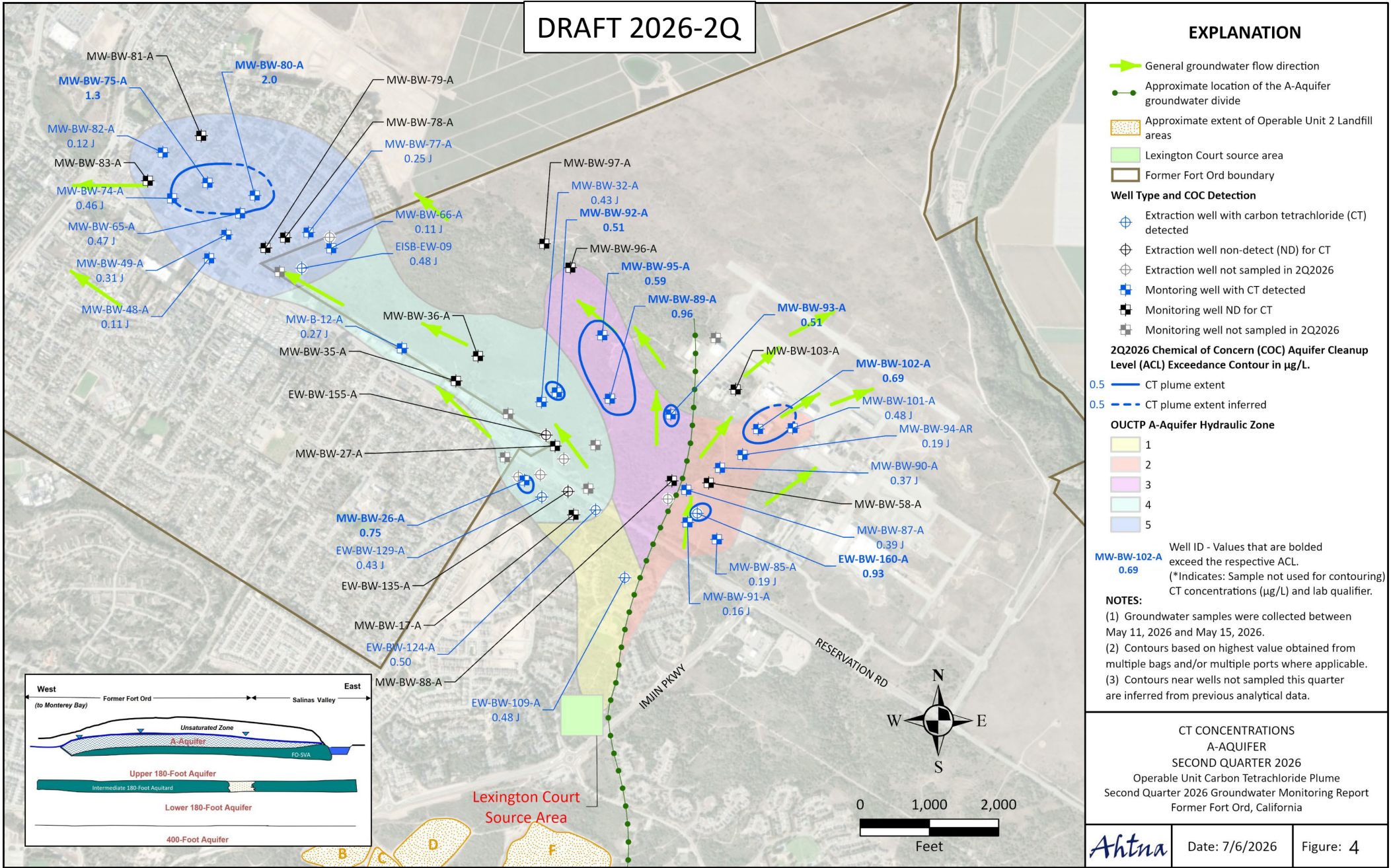


Table 1. Preliminary Second Quarter 2026 OUCTP A-Aquifer CT

Well ID	Station	Sampled	CT	
ACL:			0.5	
EISB-EW-09	5	5/11/2026	0.48	J
EW-BW-109-A	6	5/13/2026	0.48	J
EW-BW-124-A	6	5/13/2026	0.5	
EW-BW-129-A	3	5/13/2026	0.43	J
EW-BW-135-A	6	5/13/2026	<0.25	U
EW-BW-155-A	4	5/11/2026	<0.25	U
EW-BW-160-A	6	5/12/2026	0.93	
MW-B-12-A	4	5/11/2026	0.27	J
MW-BW-101-A	6	5/11/2026	0.48	J
MW-BW-102-A	6	6/9/2026	0.69	
MW-BW-103-A	6	5/11/2026	<0.25	U
MW-BW-17-A	6	5/13/2026	<0.25	U
MW-BW-26-A	5	5/13/2026	0.75	
MW-BW-27-A	4	5/12/2026	<0.25	U
MW-BW-32-A	5	5/11/2026	0.43	J
MW-BW-35-A	5	5/11/2026	<0.25	U
MW-BW-36-A	5	5/11/2026	<0.25	U
MW-BW-48-A	1	5/13/2026	<0.25	U
MW-BW-48-A	2	5/13/2026	0.11	J

Well ID	Station	Sampled	CT	
ACL:			0.5	
MW-BW-49-A	1	5/13/2026	0.16	J
MW-BW-49-A	4	5/13/2026	0.31	J
MW-BW-58-A	6	5/12/2026	<0.25	U
MW-BW-65-A	1	5/13/2026	<0.25	U
MW-BW-65-A	3	5/13/2026	0.47	J
MW-BW-66-A	3	5/11/2026	0.11	J
MW-BW-74-A	1	5/12/2026	0.18	J
MW-BW-74-A	5	5/12/2026	0.46	J
MW-BW-75-A	1	5/12/2026	1.3	
MW-BW-75-A	5	5/12/2026	1.2	
MW-BW-77-A	2	5/12/2026	0.25	J
MW-BW-77-A	3	5/12/2026	0.23	J
MW-BW-78-A	2	5/12/2026	<0.25	U
MW-BW-78-A	6	5/12/2026	<0.25	U
MW-BW-79-A	2	5/12/2026	<0.25	U
MW-BW-79-A	5	5/12/2026	<0.25	U
MW-BW-80-A	1	5/12/2026	<0.25	U
MW-BW-80-A	2	5/12/2026	2	

Well ID	Station	Sampled	CT	
ACL:			0.5	
MW-BW-81-A	1	5/12/26	<0.25	U
MW-BW-81-A	2	5/12/26	<0.25	U
MW-BW-81-A	3	5/12/26	<0.25	U
MW-BW-81-A	4	5/12/26	<0.25	U
MW-BW-82-A	1	5/12/26	<0.25	U
MW-BW-82-A	6	5/12/26	0.12	J
MW-BW-83-A	1	5/13/26	<0.25	U
MW-BW-83-A	6	5/13/26	<0.25	U
MW-BW-85-A	4	5/12/26	0.19	J
MW-BW-87-A	5	5/12/26	0.39	J
MW-BW-88-A	6	5/12/26	<0.25	U
MW-BW-89-A	6	5/12/26	0.96	
MW-BW-90-A	5	5/12/26	0.37	J
MW-BW-91-A	6	6/9/26	0.16	J
MW-BW-92-A	6	6/9/26	0.51	
MW-BW-93-A	3	5/12/26	0.51	
MW-BW-94-AR	4	5/12/26	0.19	J
MW-BW-95-A	6	5/11/26	0.59	
MW-BW-96-A	6	5/11/26	<0.25	U
MW-BW-97-A	5	5/11/26	<0.25	U

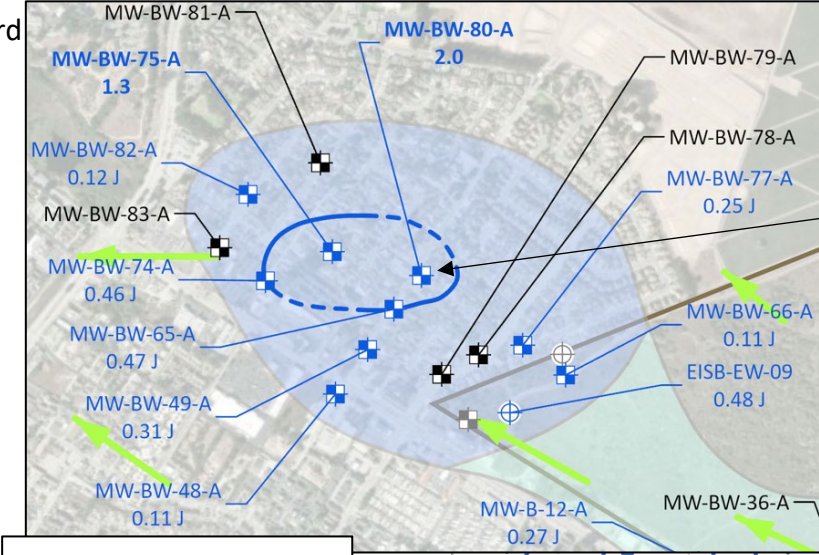
Notes:

- *Preliminary data
- Results in micrograms per liter by EPA Method 8260-SIM
- CT: carbon tetrachloride
- DUP: duplicate sample
- GWM: primary groundwater monitoring sample
- J: estimated detection below the limit of quantitation and above the limit of detection
- ND: not detected above the limit of detection shown in the parenthesis
- Qual: qualifier
- Gray box with bold text is above the ACL

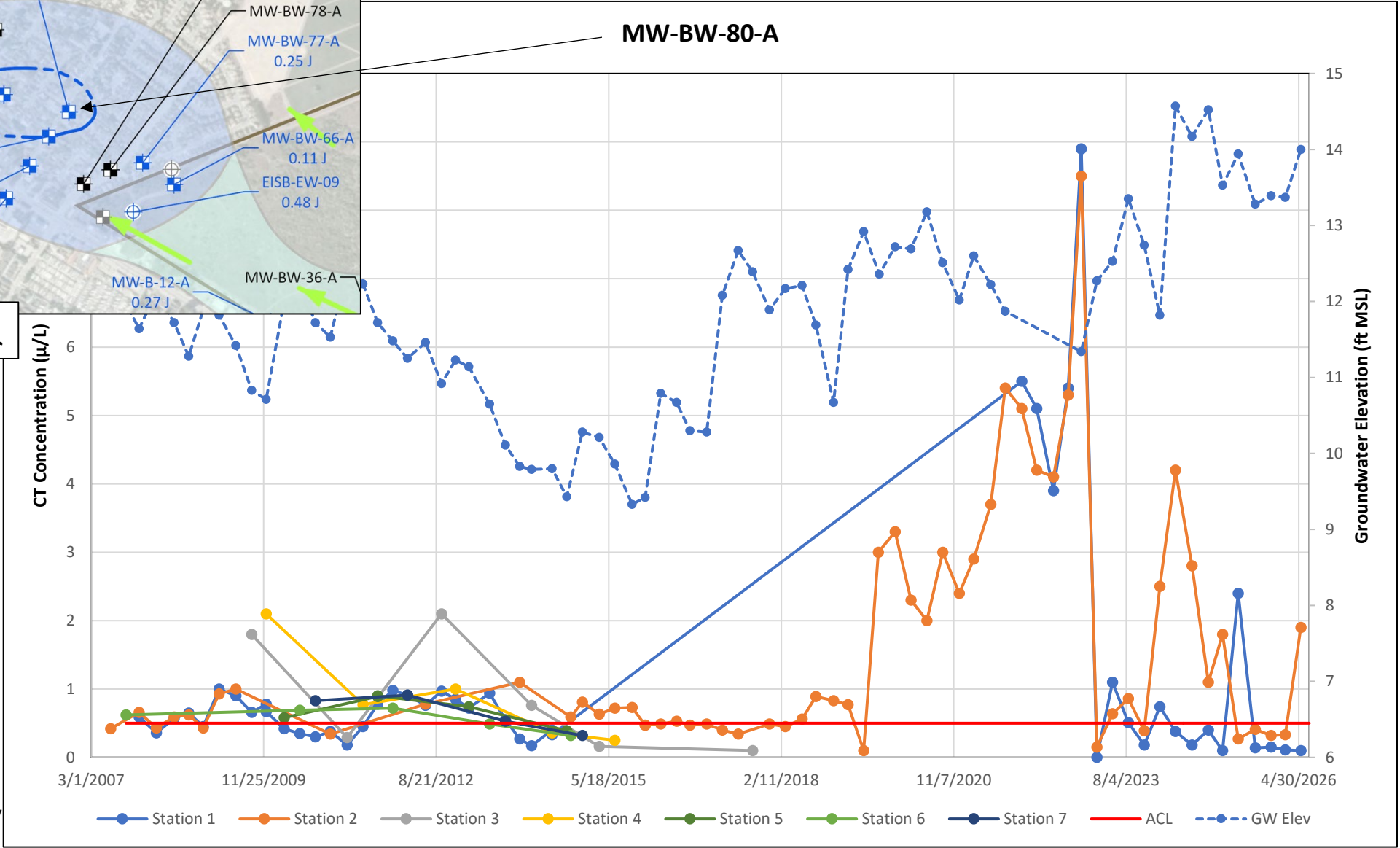


Increase in concentration above the ACL compared to previous quarter

Ahtna



DRAFT 2026-2Q



CT non-detects are represented as the laboratory detection limit of 0.1 $\mu\text{g/L}$

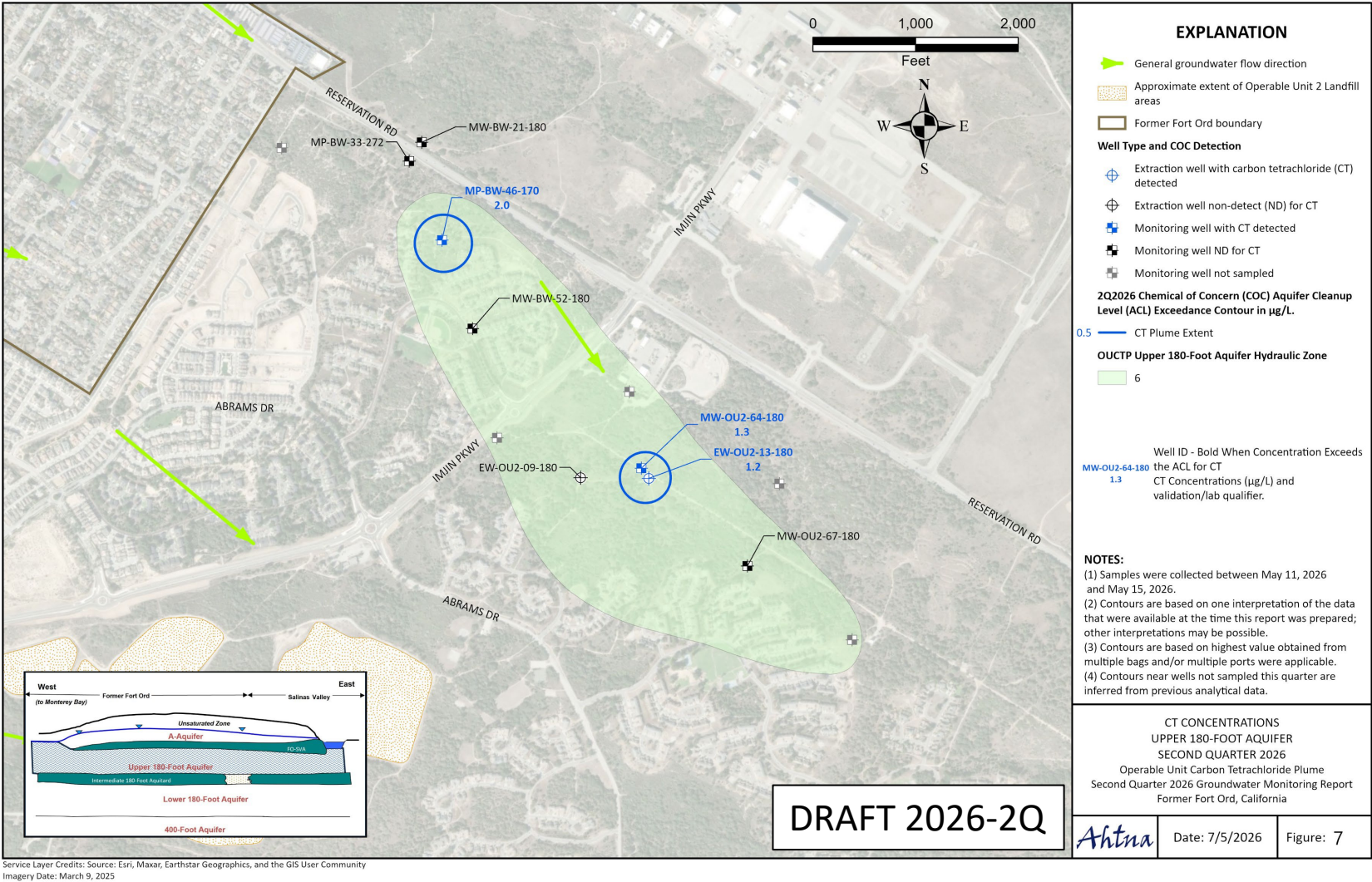
Ahtna

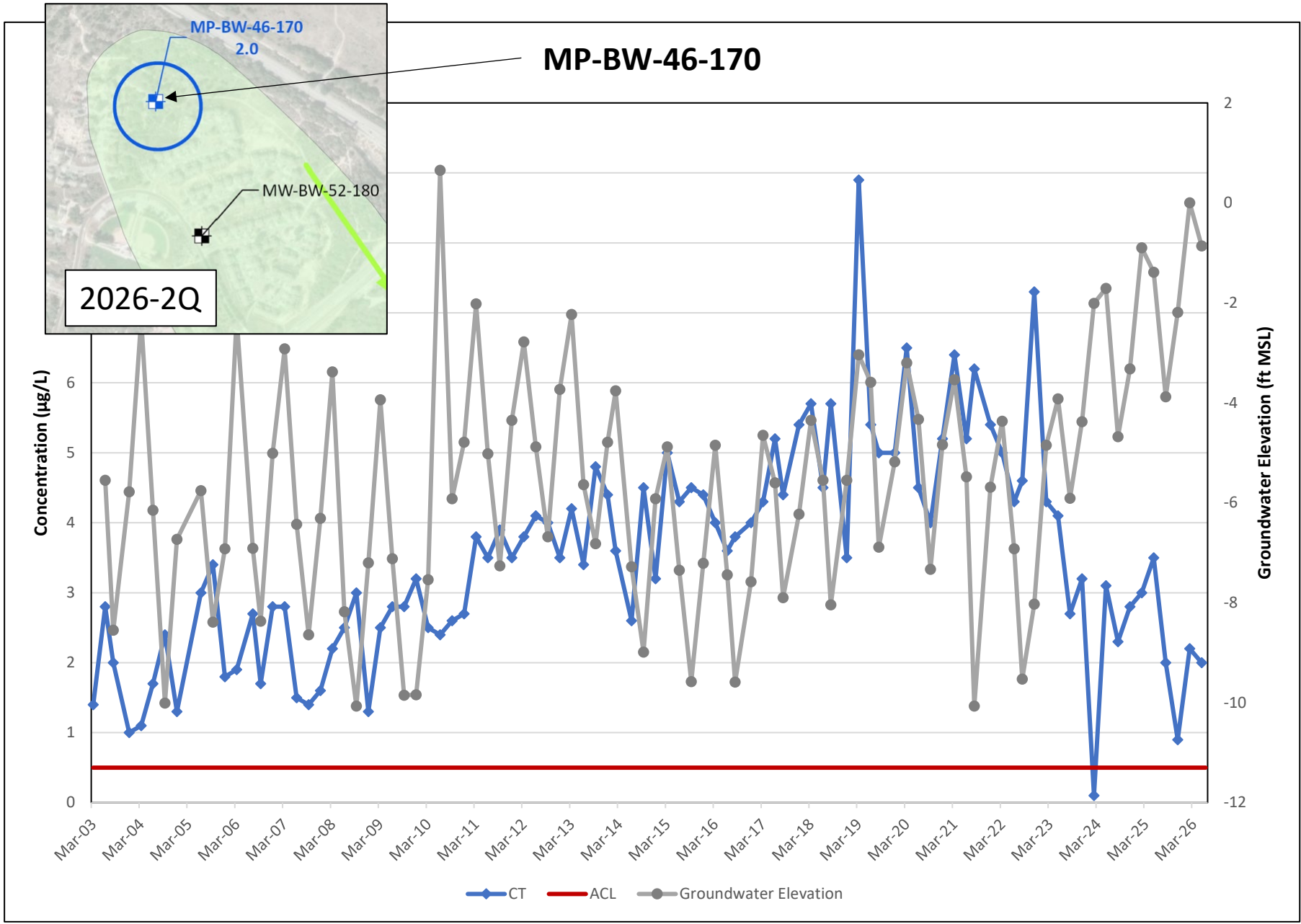
Table 2. Preliminary Second Quarter 2026
OUCTP Upper 180-Foot Aquifer CT

Well ID	Station	Sampled	CT	
ACL: 0.5			0.5	
EW-OU2-09-180	7	5/13/2026	<0.25	U
EW-OU2-13-180	-	2/4/2026	1.2	
MP-BW-33-272	-	5/12/2026	<0.25	U
MP-BW-46-170	-	5/12/2026	2	
MW-BW-21-180	5	5/11/2026	<0.25	U
MW-BW-52-180	7	5/13/2026	<0.25	U
MW-OU2-64-180	4	5/13/2026	1.3	
MW-OU2-67-180	3	5/13/2026	<0.25	U

- Notes:**
- Results in micrograms per liter by EPA Method 8260-SIM
 - CT: carbon tetrachloride
 - DUP: duplicate sample
 - EW: extraction well sample
 - GWM: primary groundwater monitoring sample
 - J: estimated detection below the limit of quantitation and above the limit of detection
 - ND: not detected above the limit of detection shown in the parenthesis
 - Qual: qualifier
 - UJ: The analyte was not detected and was reported as less than the LOD. However, the associated numerical value is approximate.
 - Gray box with bold text is above the ACL

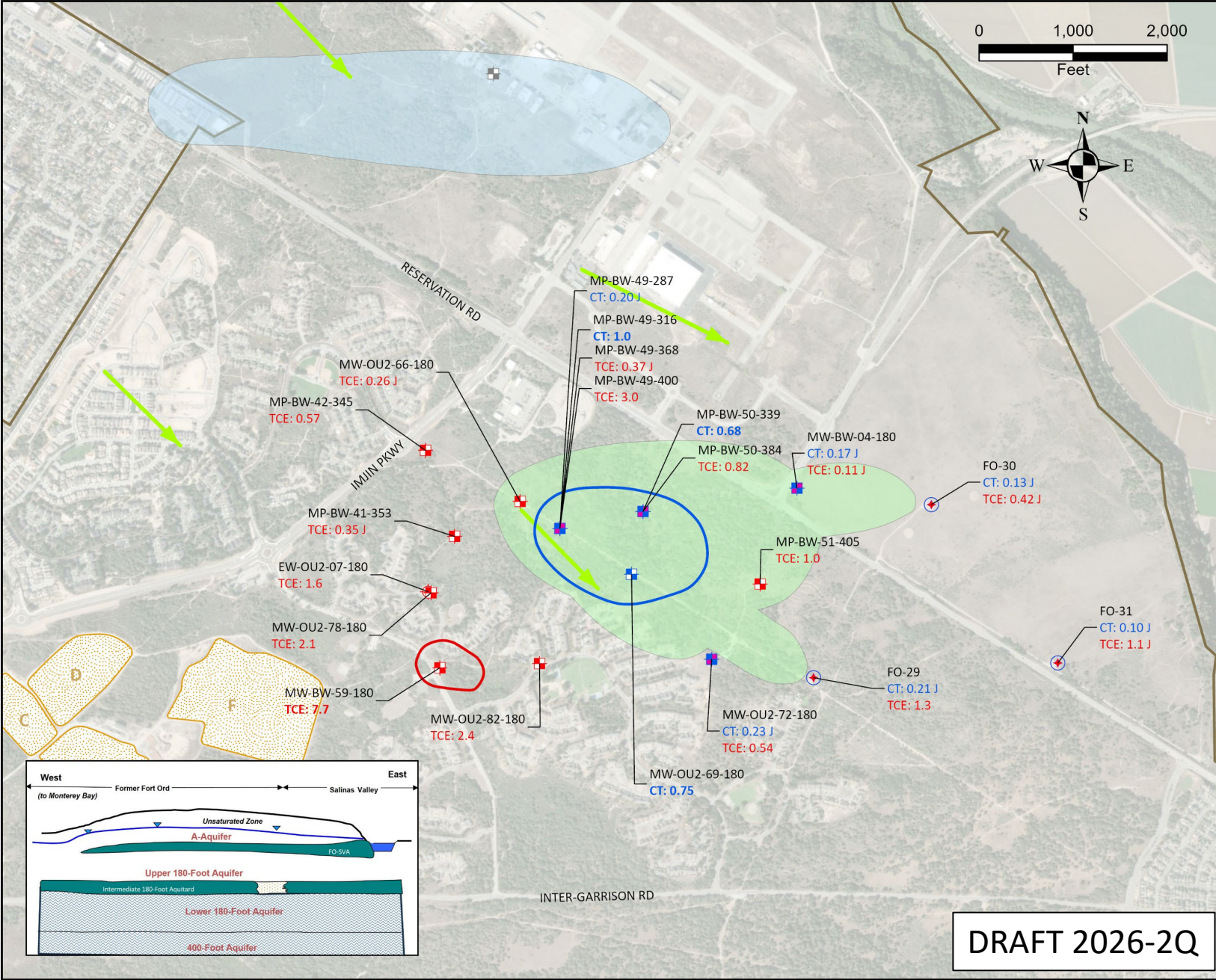
Increase in concentration above the ACL compared to previous quarter





CT non-detects are represented as the laboratory detection limit of 0.1 µg/L

Ahtna



EXPLANATION

- General groundwater flow direction
- Approximate extent of Operable Unit 2 Landfill areas
- Former Fort Ord boundary

Monitoring well with CT detection

- Extraction well with trichloroethene (TCE) detected
- Marina Coast Water District supply well with carbon tetrachloride (CT) and TCE detected
- Monitoring well with CT and TCE detected
- Monitoring well with CT detected
- Monitoring well with TCE detected
- Monitoring well not sampled

Chemical of Concern (COC) Aquifer Cleanup Level (ACL) Exceedance Contour in µg/L.

- 0.5 CT plume extent
- 5.0 TCE plume extent

OUCTP Lower 180-Footer Aquifer Hydraulic Zone

- 7
- 8

NOTES:

- (1) Groundwater samples were collected between May 11, 2026 and May 15, 2026.
- (2) Contour is based on one interpretation of the data that was available at the time this report was prepared; other interpretations may be possible.
- (3) Contour based on highest value obtained from multiple bags and/or multiple ports where applicable.
- (4) TCE is not a chemical of concern in the OUCTP Lower 180-Footer Aquifer.

**CT AND TCE CONCENTRATIONS
LOWER 180-FOOT/400-FOOT AQUIFERS
SECOND QUARTER 2026**

Operable Unit Carbon Tetrachloride Plume
Second Quarter 2026 Groundwater Monitoring Report
Former Fort Ord, California

Ahtna

Date: 7/5/2026

Figure: 9

Table 3. Preliminary Second Quarter 2026 OUCTP Lower 180-Foot Aquifer

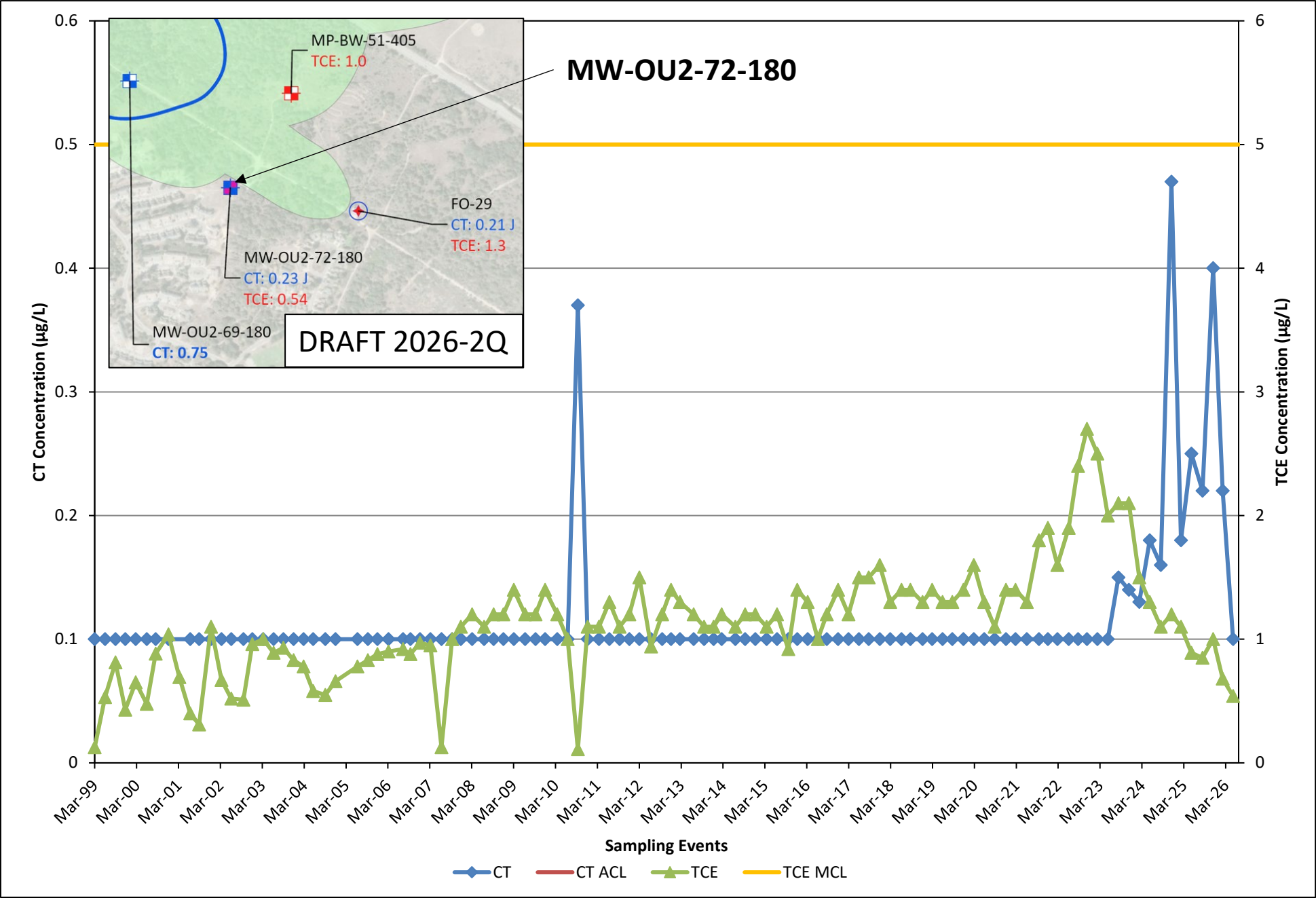
Well ID	Station	Sampled	CT		1,2-DCA		TCE	
ACL:			0.5		0.5		5	
EW-OU2-07-180	2	5/12/2026	<0.25	U	<0.25	U	1.6	
FO-29	-	5/14/2026	0.21	J	<0.25	U	1.3	
FO-30	-	5/14/2026	0.13	J	<0.25	U	0.42	J
FO-31	-	5/14/2026	0.1	J	<0.25	U	1.1	
MP-BW-41-353	-	5/13/2026	<0.25	U	<0.25	U	0.35	J
MP-BW-42-345	-	5/13/2026	<0.25	U	<0.25	U	0.57	
MP-BW-49-287	-	5/13/2026	0.2	J	<0.25	U	<0.25	U
MP-BW-49-316	-	5/13/2026	1		<0.25	U	<0.25	U
MP-BW-49-368	-	5/13/2026	<0.25	U	<0.25	U	0.37	J
MP-BW-49-400	-	5/13/2026	<0.25	U	<0.25	U	3	
MP-BW-50-339	-	5/13/2026	0.68		<0.25	U	<0.25	U
MP-BW-50-384	-	5/13/2026	<0.25	U	<0.25	U	0.82	
MP-BW-51-405	-	5/13/2026	<0.25	U	<0.25	U	1	
MW-BW-04-180	4	5/13/2026	0.17	J	<0.25	U	0.11	J
MW-BW-59-180	2	5/12/2026	<0.25	U	<0.25	U	7.7	
MW-OU2-66-180	2	5/13/2026	<0.25	U	<0.25	U	0.26	J
MW-OU2-69-180	3	5/13/2026	0.75		<0.25	U	<0.25	U
MW-OU2-72-180	2	5/13/2026	0.23	J	<0.25	U	0.54	
MW-OU2-78-180	4	5/12/2026	<0.25	U	<0.25	U	2.1	
MW-OU2-82-180	4	5/12/2026	<0.25	U	<0.25	U	2.4	

Notes:

- Results in micrograms per liter by EPA Method 8260-SIM
- 1,2DCA: 1,2-dichloroethane
- CT: carbon tetrachloride
- DUP: duplicate sample
- GWM: primary groundwater monitoring sample
- J: estimated detection below the limit of quantitation and above the limit of detection
- ND: not detected above the limit of detection shown in the parenthesis
- Qual: qualifier
- TCE: trichloroethene
- Gray box with bold text is above the ACL

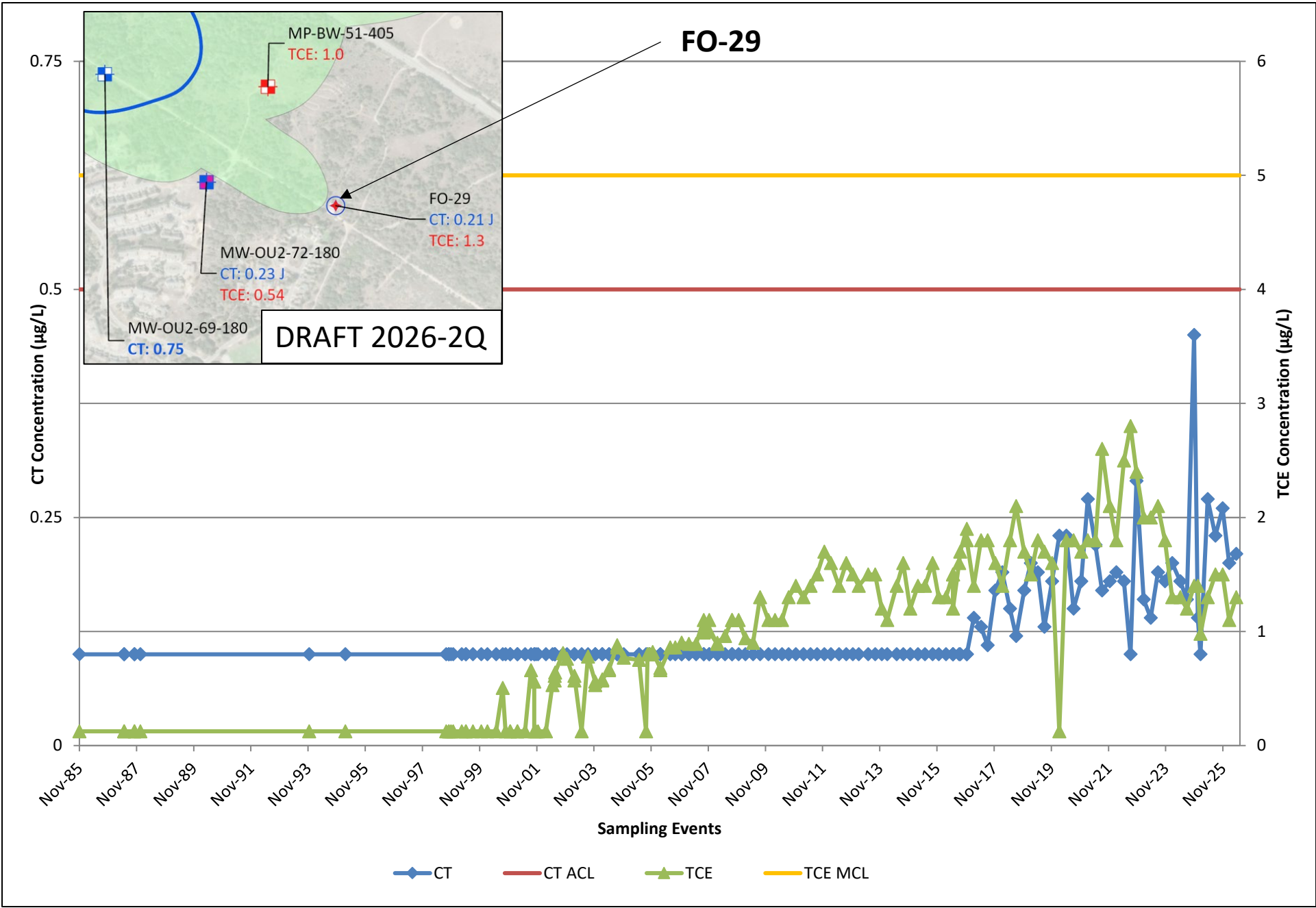


Increase in concentration above the ACL compared to previous quarter



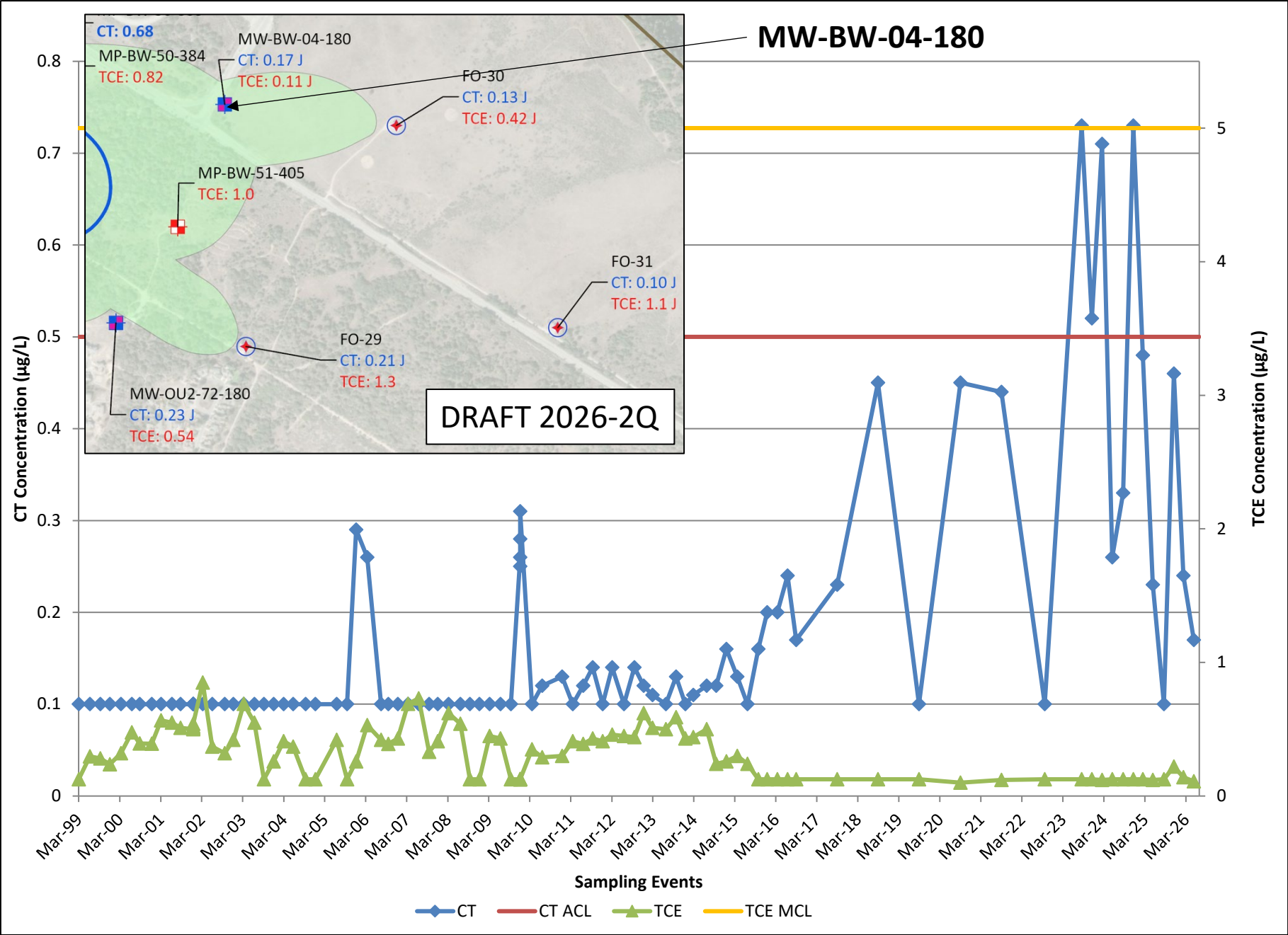
TCE non-detects are represented as ½ the laboratory limit of detection of 0.125 µg/L

CT non-detects are represented as the laboratory detection limit of 0.1 µg/L



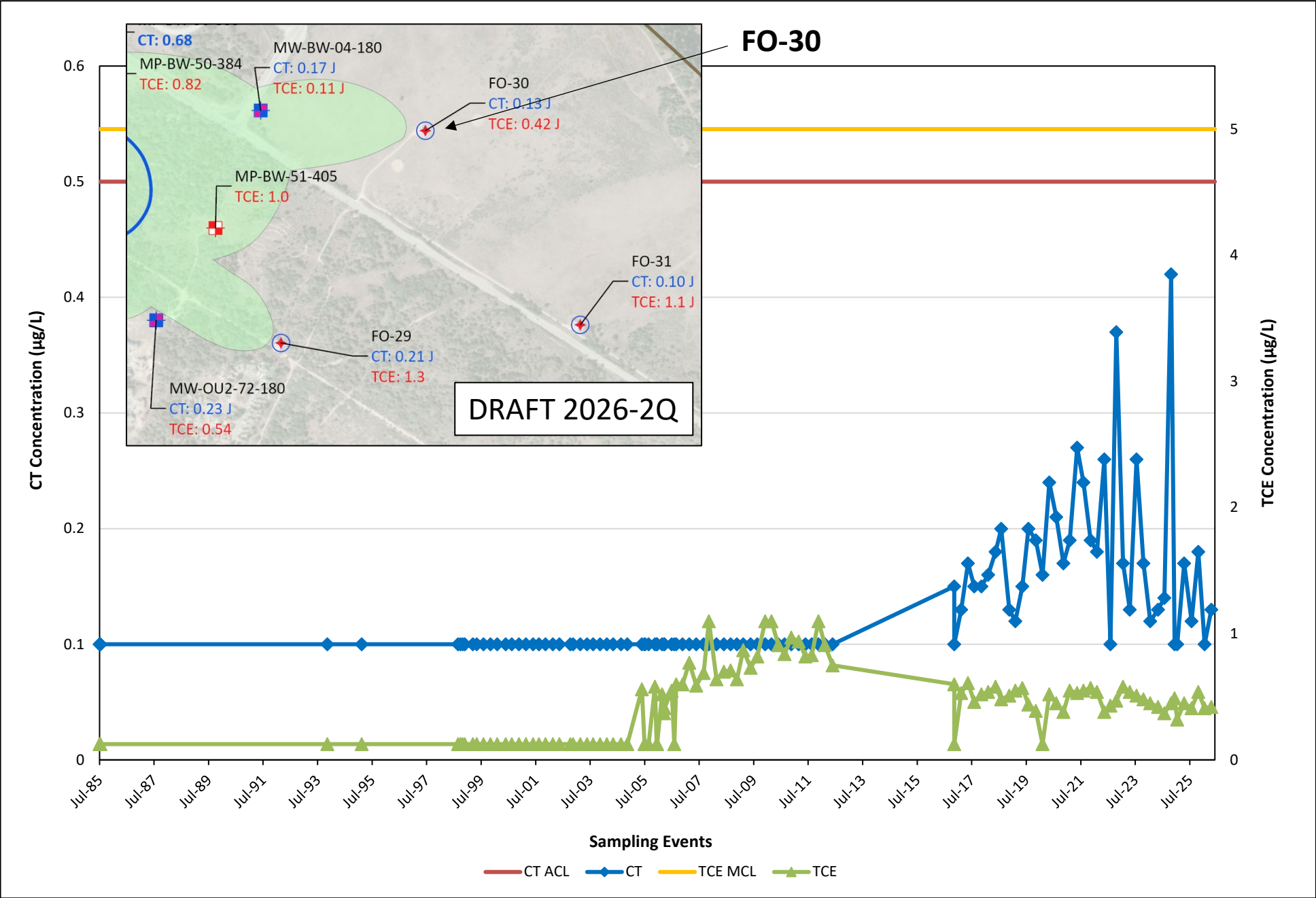
TCE non-detects are represented as ½ the laboratory limit of detection of 0.125 $\mu\text{g/L}$

CT non-detects are represented as the laboratory detection limit of 0.1 $\mu\text{g/L}$



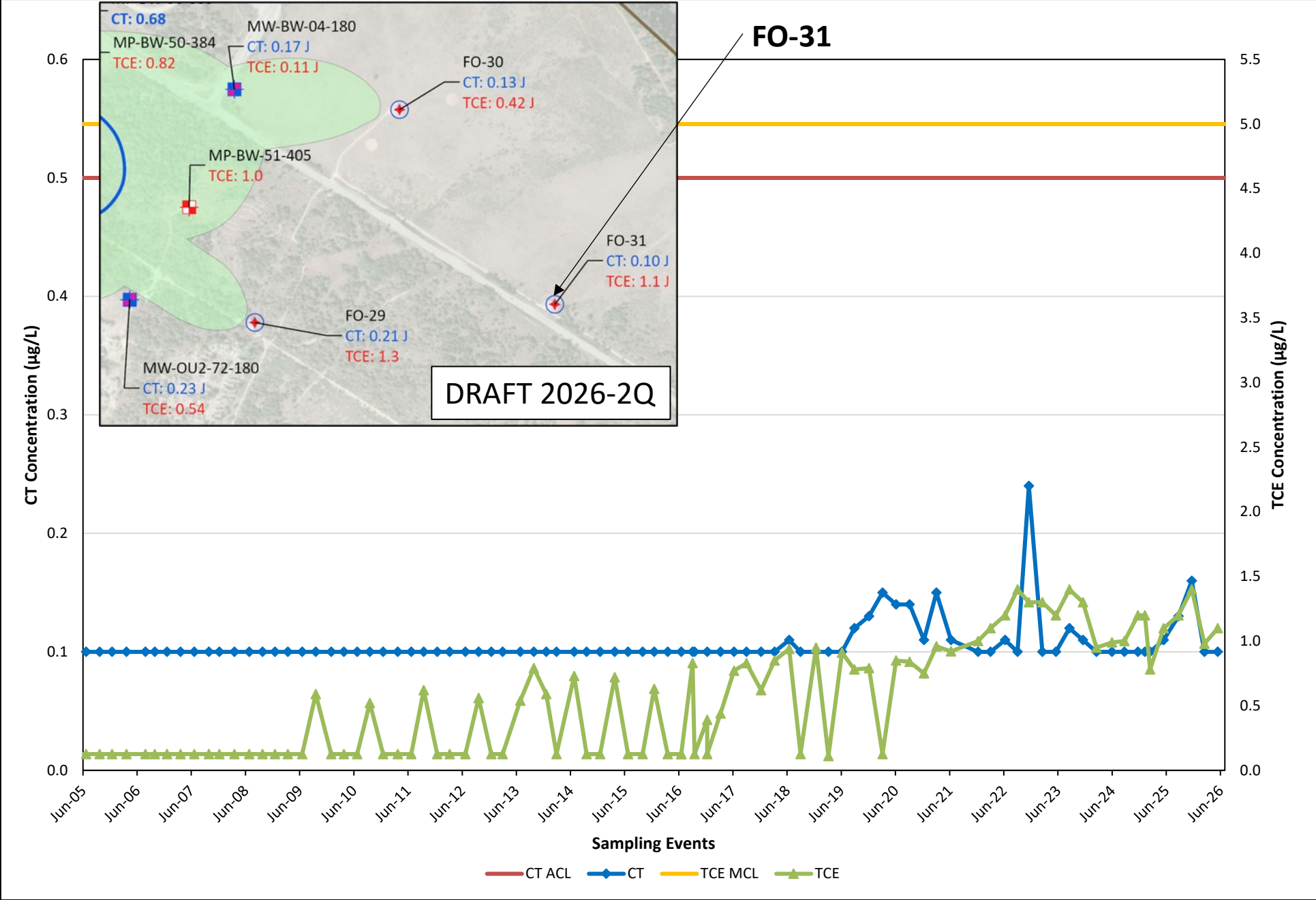
TCE non-detects are represented as ½ the laboratory limit of detection of 0.125 µg/L

CT non-detects are represented as the laboratory detection limit of 0.1 µg/L

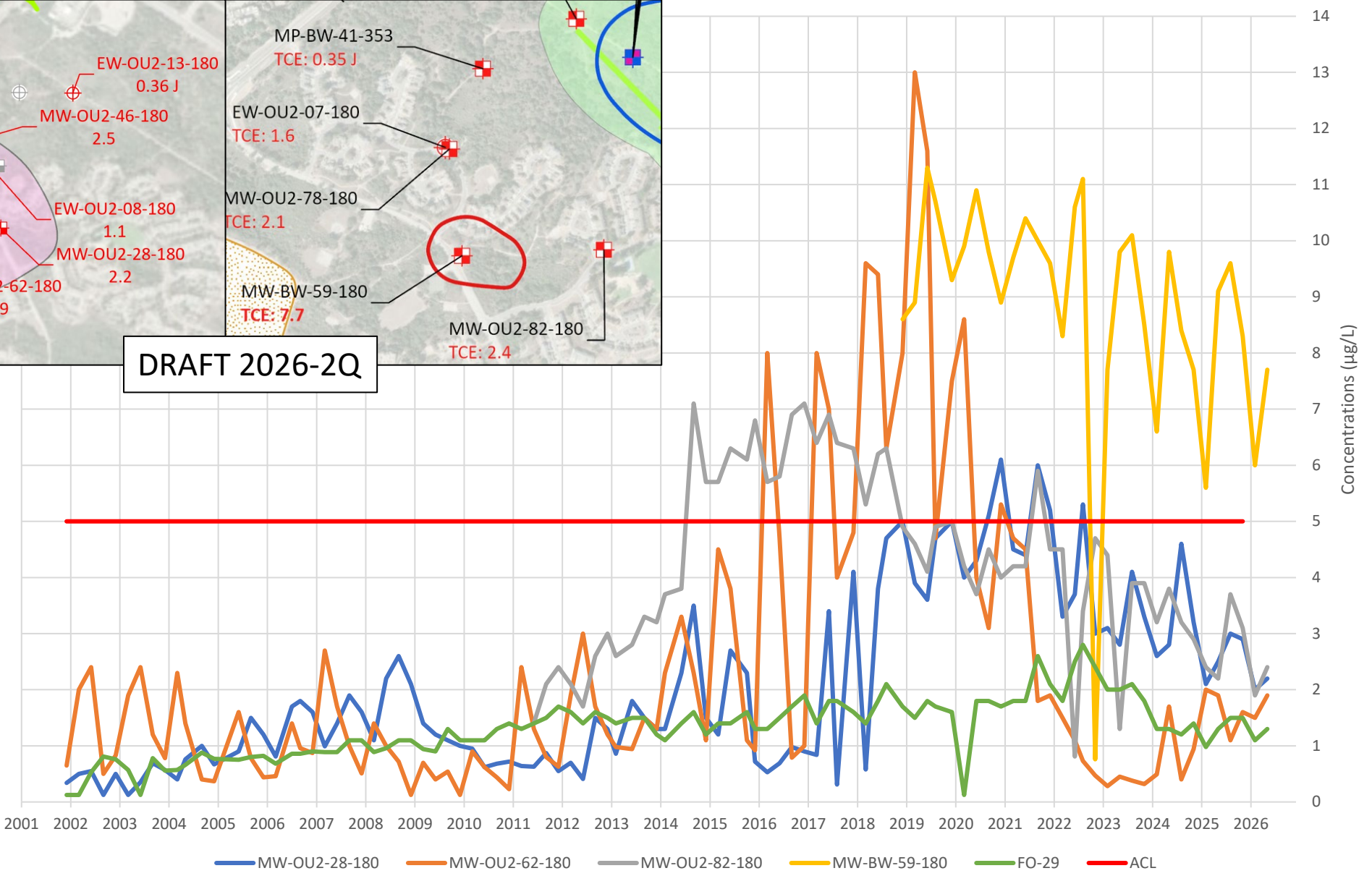
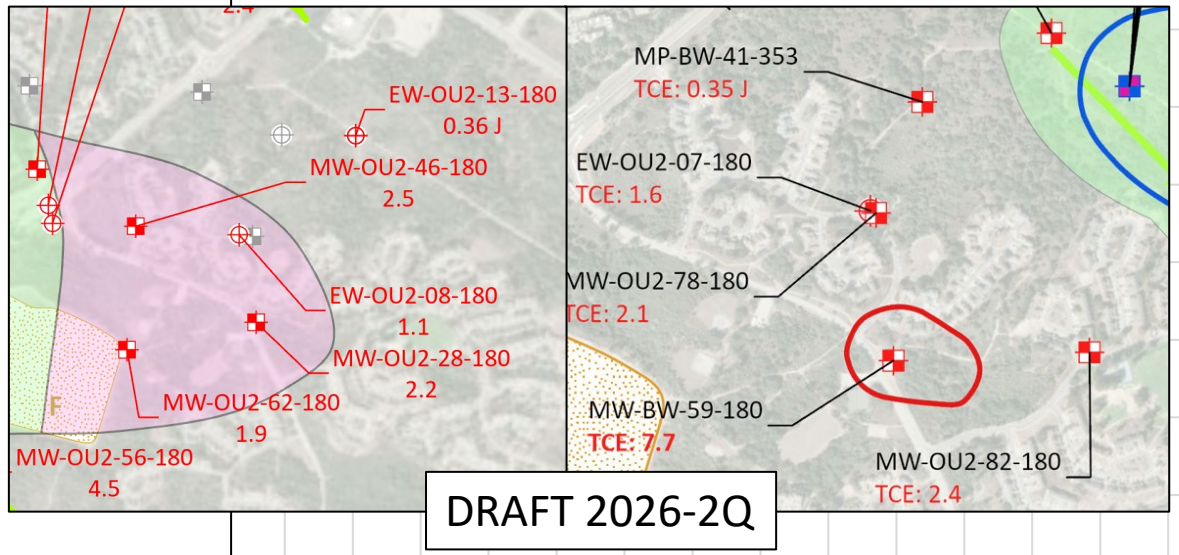


TCE non-detects are represented as ½ the laboratory limit of detection of 0.125 µg/L

CT non-detects are represented as the laboratory detection limit of 0.1 µg/L



TCE in the Lower 180-Foot Aquifer



TCE non-detects are represented as 1/2 the laboratory limit of detection of 0.125 µg/L