

HTW BCT, March 6, 2018

Table 1: Sites 2/12 GWTP and SVTU Statistics as of February 28, 2018

Monthly Statistics	Volume Treated	Average Flow	Percent of Time Online	COC Mass Removed (pounds)
Feb 2018 GWTP	5,431,104 gal	135 gpm	100	0.29
Total since April 1999	2.012 Billion gal			483
Feb 2018 SVTU	22,797,617 scf	562 scfm	99.6	0.07
Total since Sept 2015	1.078 Billion scf			9.1

Table 2: February 2018 – Sites 2/12 Treated Water Analytical Results at TS-212-INJ

COC	Discharge Limit (µg/L) ²	Sample Date / Analytical Results
		2/13/2018
1,1-Dichloroethene (1,1-DCE)	6.0	ND (0.25)
1,2-Dichloroethane (1,2-DCA)	0.50	ND (0.25)
1,3-dichloropropene (1,3-DCP) ¹	0.50	ND (0.25)
Chloroform	2.0	0.14 J
cis-1,2-dichloroethene (cis-1,2-DCE)	6.0	0.12 J
Tetrachloroethene (PCE)	5.0	ND (0.25)
Trichloroethene (TCE)	5.0	ND (0.25)
Vinyl Chloride (VC)	0.10	ND (0.05)

Notes:

¹The reported value is the sum of both cis- and trans-isomers.

²Discharge limits are the ACLs for injection over the plume.

J: Estimated results below the limit of quantitation (LOQ).

ND: The analyte was not detected at or above the limit of detection (LOD).

gpm: gallon(s) per minute

gal: gallon(s)

COC: chemical of concern

NS: Not sampled

scf: standard cubic foot or feet

scfm: standard cubic feet per minute

µg/L: micrograms per liter

Results in gray are ND

February 2018 Key Events for Sites 2/12

- February 16: Shea removed trash dumped near Sites 2/12 GWTP.
- February 20-23: First Quarter 2018 Soil Gas Monitoring Program. Same sample locations as previous event. Second round of sampling for the rebound study in the southern area.
- SVETS routine inspection and maintenance, removed approximately 160 gallons of water from sumps.

March 2018 Key Events for Sites 2/12

- March 5-9: First Quarter 2018 Groundwater Monitoring Program.
- GAC removal at INF-02-03-180 tentatively scheduled for week of March 26.
- Coordinate with POM DPW for sulfuric acid removal.
- Prepare for 2018 decommissioning of one Sites 2/12 monitoring well.

Table 3: Sites 2/12 Well Decommissioning 2018*

Well ID	Aquifer	Notes
MW-02-12-180	A	Located in sensitive biological habitat. Well installed in 1996. Last sampled in 2006, TCE always below ACL, currently used for DTW but not needed.

Notes:

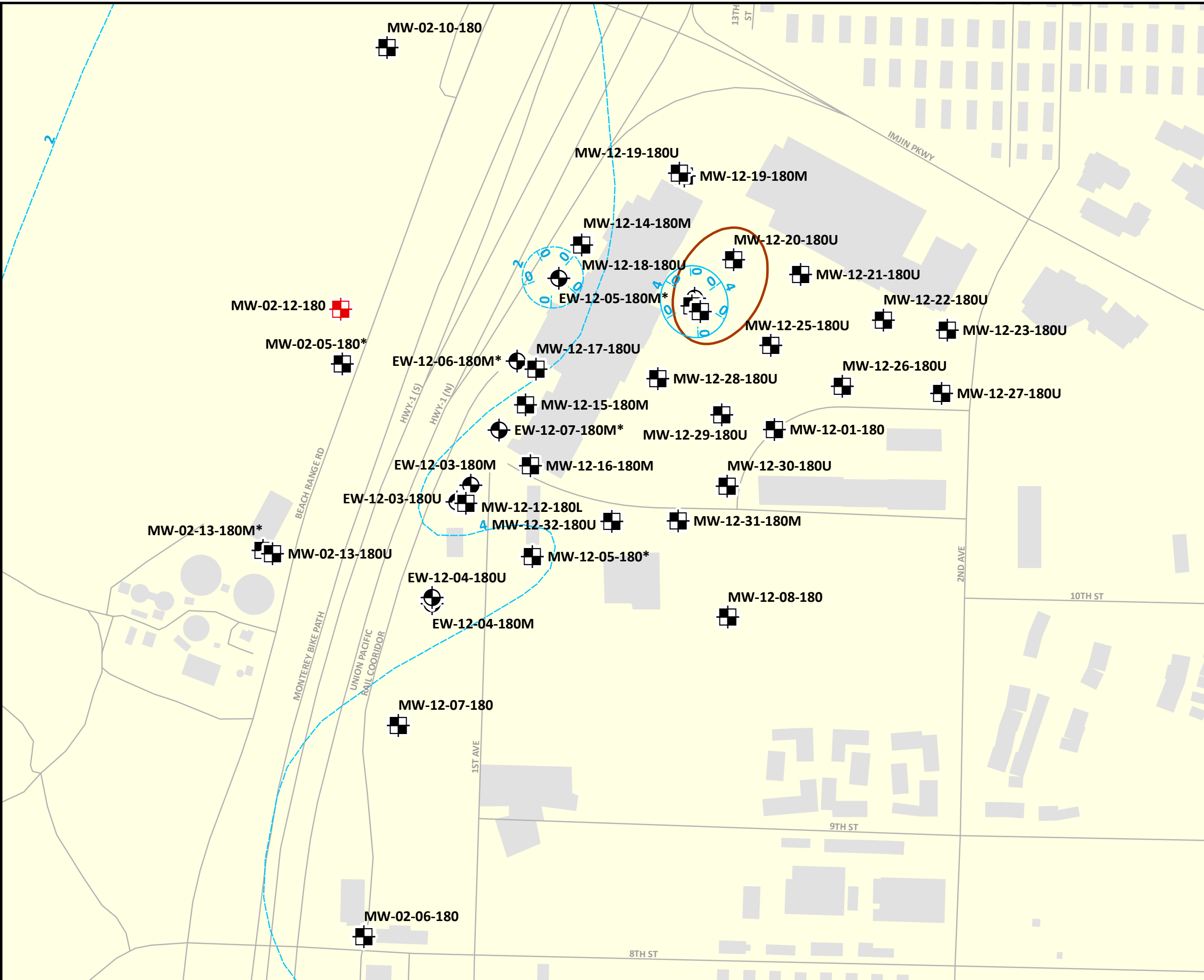
* Sampling no longer conducted and water levels unnecessary as listed in the Sites 2/12 Annual Report.

No well installations will be conducted at Sites 2/12 in 2018.

ACL: aquifer cleanup level

TCE: trichloroethene





Legend

- Roads
- ▭ Former Fort Ord Boundary
- ▭ Buildings
- - - Groundwater Elevation (ft MSL) 2017-3Q
- PCE (5 ug/L) 2017-3Q

Sites 2/12 Well Type

- ⊕ Extraction Well
- ⊞ Monitoring Well
- ⊞ Monitoring Well - To Decommission

0 150 300 600 Feet

N

**Sites 2/12 Monitoring Well
to Decommission in 2018**

Well Decommissioning
Work Plan
Former Fort Ord, California