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August 6, 2015
Parametrix No. 275-1940-006

Craig Rankine
Washington Department of Ecology
2018 Grand Boulevard, MS: S-70
Vancouver, WA 98661-4622

Re: Proposed Groundwater Monitoring Program Optimization
Former SMC & Cadet Manufacturing Sites
Port of Vancouver

Dear Craig:

The Port of Vancouver is requesting Ecology approval to modify the current SMC/Cadet groundwater quality monitoring program. The modifications are intended to optimize the monitoring program by adjusting the data collection approach to reflect the continued reductions of contaminant extent and concentrations. As indicated in the 2014 Annual Environmental Monitoring Report for the SMC and Cadet Sites, interim actions completed at the SMC and Cadet sites have resulted in substantial reduction in volatile organic compound (VOC) concentrations and extent. The monitoring program associated with the SMC and Cadet sites has been, and will continue to be, optimized as contaminant issues and risks are reduced or eliminated.

This monitoring optimization request includes: 1) discontinuing the sampling of monitoring wells where TCE and/or PCE have not been detected since at least 2013 (but mostly not since June 2012) and 2) reducing the sample frequency at other specific wells based on the overall reduction of contaminant extent. It is anticipated that the proposed performance monitoring program will be initiated immediately upon approval.

The following groundwater sampling modifications are proposed and detailed in attached Table 1:

- Discontinue sampling of all TGA wells except for CM-MW-29TGA. TCE or PCE have not been detected in the six TGA wells since at least June 1, 2012. Continue to sample CM-MW-29TGA annually during the Q1 event to track changes.
- Discontinue sampling 20 shallow USA wells. TCE and PCE have not been detected in these wells since at least June 1, 2012. With the exception of three wells, continue sampling semi-annually (Q1 and Q3 events) to track GPTIA performance. Sample three outlying wells annually (Q1 event).
- Reduce sampling frequency of the six shallow SMC source wells from quarterly to semi-annually (Q1 and Q3 events) which allows for continued seasonal tracking of concentration trends in the SMC source area.
- Discontinue sampling three intermediate USA wells. These three wells are all east of the BNSF railroad tracks and have not had TCE or PCE detects since at least 2013. Continue semi-annually sampling (Q1 and Q3 events) of wells located in or close to areas where concentrations are above or have recently been above cleanup levels to assess groundwater pump and treat interim action performance.
- Discontinue sampling three deep USA wells. These three wells have not had TCE or PCE detects since 2012. Continue sampling remaining deep wells semi-annually (Q1 and Q3 events).
- Sample frequency of 25 wells reduced from semi-annual to annually during Q1 event.

Table 2 presents results of groundwater quality monitoring completed at the two sites since the beginning 2013 through first quarter 2015 event.

Attached Figures 1 through 7 that identify well locations where sampling would be discontinued, the sampling frequency would be reduced to annually, and locations that are currently sampled annually. These locations are shown on TCE and PCE isoconcentration maps based on first quarter 2015 sample results for the shallow, intermediate, deep unconsolidated sedimentary aquifer (USA) zones. Figure 7 shows Troutdale gravel aquifer (TGA) well locations, first quarter 2015 sample results, and identifies wells where sampling would be discontinued is also presented.

We propose implementing the proposed optimized groundwater quality monitoring schedule prior to the third quarter 2015 event, which is typically completed in September.

If you have any questions or comments regarding this groundwater quality monitoring optimization request, please feel free to contact me at 503.416.6112.

Sincerely,

Rick Malin, LHG
Project Hydrogeologist

cc: Patty Boyden, Port of Vancouver
Richard Roche´, Parametrix

Table 1: Groundwater Monitoring Schedule - Proposed Phase 1 Modifications
SMC & Cadet Groundwater Monitoring Well Network

Well Name	Site	Water Quality Zone	2013				2014				2015				2016				Location & Function Notes	Sample Schedule Rationale (for post Q1 2015)
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
MW-02d	SMC	TGA	X				X				X								TGA well. East of SMC site. Historically NDs. Previsouly classified as deep USA well.	Discontinue sampling. No PCE and TCE detects since June 1, 2012.
MW-13d	SMC	TGA	X				X				X								TGA well. West of SMC site. Historically NDs.	Discontinue sampling. No PCE and TCE detects since June 1, 2012.
MW-16d	SMC	TGA	X				X				X								TGA well. East of SMC site. Historically NDs.	Discontinue sampling. No PCE and TCE detects since June 1, 2012.
MW-17d	SMC	TGA	X				X				X								TGA well. Southeast of SMC site. Historically NDs.	Discontinue sampling. No PCE and TCE detects since June 1, 2012.
IMW-05	SMC	shallow	X	X	X	X	X	X	X	X	X		X		X		X		SMC source area. Shallow source area well. At outer limit of source area.	Semi-annual sampling. Source area trend data point.
MW-01	SMC	shallow	X		X		X		X		X								West SMC site. Outside of shallow plume.	Discontinue sampling. No TCE detects since April 1, 2009.
MW-02	SMC	shallow	X		X		X		X		X		X		X		X		East of SMC site. Downgradient of source area. Declining concentrations.	Semiannual sampling for GPTIA monitoring.
MW-04	SMC	shallow	X		X		X		X		X								South of SMC site. Outside of shallow plume.	Discontinue sampling. No TCE detects since September 17, 2013.
MW-05	SMC	shallow	X	X	X	X	X	X	X	X	X	X	X		X		X		SMC source area. Shallow source area well.	Semi-annual sampling for GPTIA monitoring. Source area well.
MW-06	SMC	shallow	X		X		X		X		X		X		X		X		Southeast of SMC site. Regular fairly consistent detects. Concentrations below 5 ug/l.	Semi-annual sampling. Monitor GPTIA changes.
MW-07	SMC	shallow	X		X		X		X		X		X		X		X		East of SMC site. Decling concentrations.	Semi-annual sampling. Monitor GPTIA changes.
MW-08	SMC	shallow	X		X		X		X		X		X		X		X		East of SMC site. Concentrations below 5 ug/l.	Semi-annual sampling. Monitor GPTIA changes.
MW-09	SMC	shallow	X		X		X		X		X		X		X		X		East of SMC site. Downward trend since GPTIA. Concentrations below 5 ug/l.	Semi-annual sampling. Monitor GPTIA changes.
MW-10	SMC	shallow	X		X		X		X		X		X		X		X		East of SMC site. Downward trend since GPTIA. Concentrations below 5 ug/l.	Semi-annual sampling. Monitor GPTIA changes.
MW-11	SMC	shallow	X		X		X		X		X								South of SMC site. TCE & PCE Below 1 ppb or ND. Declining trend since GPTIA.	Discontinue sampling. No TCE detects since September 6, 2012.
MW-12	SMC	shallow	X				X				X								West of SMC site. Historically NDs	Discontinue sampling. No PCE and TCE detects since June 1, 2012.
MW-15	SMC	shallow	X				X				X								West of NW Packing. Historically NDs	Discontinue sampling. No PCE and TCE detects since June 1, 2012.
MW-16	SMC	shallow	X		X		X		X		X		X		X		X		East of SMC site. Downgradient of source area. Declining concentrations.	Semi-annual sampling. GPTIA monitoring.
MW-17	SMC	shallow	X				X				X								Southeast of SMC site. Historically NDs. Above plume.	Discontinue sampling. No PCE and TCE detects since June 1, 2012.
MW-18	SMC	shallow	X				X				X								North of NW Packing. Historically NDs. Above plume.	Discontinue sampling. No PCE and TCE detects since June 1, 2012.
MW-19s	SMC	shallow	X				X				X								Next to GWM supply well #5. ND for over 6 years. Above plume.	Discontinue sampling. No PCE and TCE detects since June 1, 2012.
MW-20	SMC	shallow	X		X		X		X		X		X		X		X		East of SMC site. Downward trend since GPTIA. Concentrations below 5 ug/l.	Semi-annual sampling. Monitor GPTIA changes.
MW-21	SMC	shallow	X		X		X		X		X		X		X		X		East of SMC site. Downward trend since GPTIA. Concentrations below 5 ug/l.	Semi-annual sampling. Monitor GPTIA changes.
MW-23	SMC	shallow	X				X				X								Northeast of NW Packing. NDs for over 8 years. Above plume.	Discontinue sampling. No PCE and TCE detects since June 1, 2012.
MW-24	SMC	shallow	X				X				X								East of SMC site; east of RR tracks. Historically NDs.	Discontinue sampling. No PCE and TCE detects since June 1, 2012.
MW-25	SMC	shallow	X		X		X		X		X								Southeast of SMC site; east of RR tracks. Outside of plume.	Discontinue sampling. PCE not detected. TCE detects < 1 ppb since Febuary 23, 2005.
MW-32s	SMC	shallow	X		X		X		X		X								North of NT site. Historically NDs. Well screened in silt overbank deposit.	Discontinue sampling. No PCE and TCE detects since June 1, 2012.
MW-33s	SMC	shallow	X		X		X		X		X								Southwest of SMC site. Historically NDs. Above plume.	Discontinue sampling. No PCE and TCE detects since June 1, 2012.
MW-36s	SMC	shallow	X				X				X								Southeast of SMC site. Historically NDs. Above plume.	Discontinue sampling. No PCE and TCE detects since June 1, 2012.
MW-E	SMC	shallow	X		X	X	X		X	X	X		X		X		X		North of NT site. Variable concentrations. Shallow well sreened below silt north of NT site.	Semi-annual sampling. Some variabiliy; downgradient of NT source. Monitor GPTIA and NT interim action changes.
MW-F	SMC	shallow	X		X		X		X		X								Northeast of NT site. No detections since 2012. Outside of plume.	Discontinue sampling. No PCE and TCE detects since June 1, 2012.
MW-G	SMC	shallow	X		X		X		X		X								Northeast of NT site. Some variability. No detections since March 17, 2014. Outside of plume.	Discontinue sampling. PCE not detected since Sept 16, 2009. TCE detects typically less < 1 ppb since Sept 16, 2009.
VMW-08	SMC	shallow	X	X	-	X	X	X	-	X	X	X	X		X		X		SMC Source area.	Semi-annual sampling. Source area well. Monitor GPTIA changes.
VMW-09	SMC	shallow	X	X	X	X	X	X	X	X	X	X	X		X		X		SMC Source area.	Semi-annual sampling. Source area well. Monitor GPTIA changes.
VMW-10	SMC	shallow	X	X	-	X	X	X	-	X	X	X	X		X		X		SMC Source area.	Semi-annual sampling. Source area well. Monitor GPTIA changes.
VMW-11	SMC	shallow	X	X	X	X	X	X	X	X	X	X	X		X		X		SMC Source area.	Semi-annual sampling. Source area well. Monitor GPTIA changes.
MW-04i	SMC	intermediate	X				X				X				X				South of SMC site. Historically NDs. Low sporadic TCE detections since 2009.	Annual sampling. Outside of plume. Confirmation sampling.
MW-05i	SMC	intermediate	X		X		X		X		X	X	X		X		X		SMC source area. Historically NDs. Regular detects beginning with GPTIA.	Semi-annual sampling. Source area well. Monitor GPTIA changes.
MW-07i	SMC	intermediate	X		X		X		X		X		X		X		X		East of SMC site. Regular fairly consistent detects. Declining trend.	Semi-annual sampling. Declining levels. Monitor GPTIA changes.
MW-15i	SMC	intermediate	X		X		X		X		X		X		X		X		West of NW Packing. Historically below 5 ppb. Recently increasing.	Semi-annual sampling. Showing GPTIA change?
MW-18i	SMC	intermediate	X		X		X		X		X		X		X		X		North of NW Packing. Regular detections. At around 5ppb.	Semi-annual sampling. GPTIA monitoring.
MW-19i	SMC	intermediate	X		X		X		X		X		X		X		X		Next to GWM supply well #5. Concentrations below 2 ug/l.	Semi-annual sampling. GPTIA monitoring and GWM influence.
MW-24i	SMC	intermediate	X		X		X		X		X		X						East of SMC site; east of RR tracks. Outside of plume.	Discontinue sampling. No PCE and TCE detects since May 7, 2004.
MW-26i	SMC	intermediate	X		X		X		X		X		X						Southeast of SMC site; east of RR tracks. Outside of plume.	Discontinue sampling. No PCE and TCE detects since May 7, 2013.
MW-28i	SMC	intermediate	X		X		X		X		X				X				East of City wastewater treatment facility. Concentrations below 2 ug/l.	Annual sampling. Monitor GPTIA changes.
MW-29i	SMC	intermediate	X				X				X				X				West of GWM. Historically NDs. Recent detections.	Annual sampling. Confirmation sampling.
MW-30i	SMC	intermediate	X		X		X		X		X				X				Northeast of NT site. ND since Sept 2013. Outside of plume.	Annual sampling. Confirmation sampling.
MW-31i	SMC	intermediate	X		X		X		X		X		X		X		X		Southwest of SMC site. Variable concentrations over time.	Semi-annual sampling. Some variabiliy; downgradient of NT source. Monitor GPTIA changes
MW-32i	SMC	intermediate	X		X		X		X		X		X		X		X		North of NT site. Variable concentrations over time. GPTIA influence.	Semi-annual sampling. Downgradient of NT source. Monitor GPTIA changes. NT samples well quarterly.
MW-33i	SMC	intermediate	X		X		X		X		X		X		X		X		Southwest of SMC site. Variable concentrations over time. GPTIA influence.	Semi-annual sampling. Some variabiliy; downgradient of NT source. Monitor GPTIA changes.
MW-34i	SMC	intermediate	X		X		X		X		X				X				South of SMC site. Some variability. Concentrations below 2 ug/l. Declining due to GPTIA?	Annual sampling. Monitor GPTIA changes
MW-35i	SMC	intermediate	X		X		X		X		X		X		X		X		North of NW Packing. Near MW-18i. Concentrations below 5 ug/l.	Semi-annual sampling. Monitor GPTIA change.
MW-36i	SMC	intermediate	X		X		X		X		X				X				Southeast of SMC site. Concentrations below 2 ug/l.	Annual sampling. Monitor GPTIA changes
MW-37i	SMC	intermediate	X		X		X		X		X		X		X		X		Regular TCE only detections. Another source?	Semi-annual sampling. Regular detections. Monitor GPTIA changes.
MW-38i	SMC	intermediate	X		X		X		X		X		X		X		X		Northeast of NW Packing.	Semi-annual sampling. Monitor GPTIA changes.
MW-01d	SMC	deep	X		X		X		X		X		X		X		X		West of SMC site. Concentrations below 30ppb. Sample depth 216 feet.	Semi-annual sampling. Fairly stable. Monitor GPTIA change.
MW-04d	SMC	deep	X				X				X								Southeast of SMC site. Historically NDs. Sample depth 227 feet.	Discontinue sampling. No PCE and TCE detects with one exception since sampling began on April 28, 1999.
MW-05dR	SMC	deep	X		X		X		X		X		X		X		X		SMC source site. Replaced MW-5d. Concentrations below 20 µg/l TCE. Sample depth 221 feet.	Semi-annual sampling. Monitor GPTIA changes.
MW-08i	SMC	deep	X				X				X								East of SMC site. Historically NDs. Sample depth 125 feet.	Discontinue sampling. No PCE and TCE detects with one exception since sampling began on April 30, 1999.
MW-12d	SMC	deep	X		X		X		X		X		X		X		X		West of SMC site. Concentrations below 15ppb. Sample depth 211 feet.	Semi-annual sampling. Fairly stable. Monitor GPTIA change.
MW-14d	SMC	deep	X		X		X		X		X		X		X		X		South of SMC site. Concentrations below 10ppb. Sample depth 216 feet.	Semi-annual sampling. Fairly stable. Monitor GPTIA change.
CM-MW-10d	Cadet	TGA	X				X				X								TGA well. Northeast of Cadet site. Historically NDs.	Discontinue sampling. No PCE and TCE detects since June 1, 2012.
CM-MW-27TGA	Cadet	TGA	X				X				X								TGA well. Northeast of Cadet site. Historically NDs.	Discontinue sampling. No PCE and TCE detects since June 1, 2012.
CM-MW-28TGA	Cadet	TGA	X				X				X								TGA well. North of Cadet site. Historically NDs.	Discontinue sampling. No PCE and TCE detects since June 1, 2012.
CM-MW-29TGA	Cadet	TGA	X		X		X		X		X				X				Only TGA well with regular detections. Northeast of Cadet site. Declining trend.	Annual sampling to confirm continuing decline trend.
CM-MW-01s	Cadet	shallow	X		X		X		X		X		X		X		X		Southeast side of Cadet bldg. Occasional use of peristaltic when WL is low. Noisy data. Concentrations below 5 ug/l.	Semi-annual sampling. Declining trend since GPTIA. Downgradient of source.
CM-MW-01d-040	Cadet	shallow	X		X		X		X		X				X				East side of Cadet bldg. Decreasing to stable concentrations. Concentrations below 5 ug/l.	Annual sampling to confirm declining trend since GPTIA.
CM-MW-02s	Cadet	shallow	X				X				X								West side of Cadet bldg. Outside of or screened above plume.	Discontinue sampling. No PCE and TCE detects since June 1, 2012.
CM-MW-03s	Cadet	shallow	X		X		X		X		X		X		X		X		East side of Cadet bldg. Concentrations below 5 ug/l.	Semi-annual sampling. Monitoring GPTIA change.
CM-MW-04s	Cadet	shallow	X		-		X		-		X		X		X		X		East of Cadet site. Need to use peristaltic pump when WL is low. Concentrations below 5 ug/l.	Semi-annual sampling. Monitor GPTIA changes.
CM-MW-05s	Cadet	shallow	X		X		X		-		X		X		X		X		East of Cadet site. Need to use of peristaltic pump when WL is low. Concentrations below 5 ug/l.	Semi-annual sampling. Monitor GPTIA changes.
CM-MW-06s***	Cadet	shallow	X		X		X		X		X		X		X		X		East of Cadet site. Concentrations below 5 ug/l.	Semi-annual sampling. Monitor GPTIA changes.
CM-MW-07s	Cadet	shallow	X		X		X		X		X		X		X		X		East of Cadet site. Concentrations below 1 ug/l. Located near plume boundary.	Semi-annual sampling.Monitor GPTIA changes.
CM-MW-08s	Cadet	shallow	X		-		X		-		X				X				Northeast of Cadet site. ND beginning in 2013. Need to use a peristaltic pump when WL is low.	Annual confirmation sampling. Monitor GPTIA changes.
CM-MW-09s	Cadet	shallow	X				X				X								West of Cadet bldg. Usually NDs. Above plume.	Discontinue sampling. No PCE and TCE detects since June 1, 2012.
CM-MW-10s	Cadet	shallow	X				X				X				X				Northeast of Cadet site. Near RR tracks. Concentrations below 1 ug/l. Near plume boundary.	Annual confirmation sampling.
CM-MW-18s	Cadet	shallow	X		X		X		X		X		X						North of Cade site. Shallow and ND. Above plume.	Discontinue sampling. No PCE and TCE detects since June 1, 2012.

Table 1: Groundwater Monitoring Schedule - Proposed Phase 1 Modifications
SMC & Cadet Groundwater Monitoring Well Network

Well Name	Site	Water Quality Zone	2013				2014				2015				2016				Location & Function Notes	Sample Schedule Rationale (for post Q1 2015)
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
CM-MW-19s	Cadet	shallow	X		X		X		X		X				X				Northeast of Cadet site. Historically ND. Recent detections in 2013 and 2014.	Annual sampling to confirm changes from ND.
CM-MW-20s	Cadet	shallow	X				X		X		X		X		X		X		North of SMC site. Need to use a peristaltic pump when WL is low. Located between Cadet site and GPTIA. Concentrations below 5 ug/l.	Semi-annual sampling. Monitor GPTIA changes
CM-MW-21s	Cadet	shallow					X				X								East of Cadet site; east of RR tracks. Outside of plume.	Discontinue sampling. No PCE and TCE detects since June 1, 2012.
CM-MW-23s	Cadet	shallow	X		X		X		X		X		X		X		X		Northeast of Cadet site. Has been showing decreasing trend. Concentrations below 5 ug/l.	Semi-annual sampling. Monitor GPTIA changes
CM-MW-24s	Cadet	shallow	X		X		X		X		X				X				North of Cadet site. Concentrations below 1 ug/l since 2012. Recent NDs.	Annual confirmation sampling. Monitor GPTIA changes.
CM-MW-25s	Cadet	shallow	X		X		X		X		X		X		X		X		East of Cadet site. Concentrations below 5 ug/l.	Semi-annual sampling. Monitor GPTIA changes.
CM-MW-26s	Cadet	shallow	X		X		X		X		X		X		X				East of Cadet site. Concentrations below 5 ug/l. Recently NDs.	Annual confirm sampling. Monitor GPTIA changes.
CM-MW-27USA-049.5	Cadet	shallow	X		X		X		X		X		X		X		X		Northeast of Cadet site. Variable since GPTIA. Concentrations below 2 ug/l.	Semi-annual sampling. Monitor GPTIA changes
CM-VE-09	Cadet	shallow	X		X		X		X		X		X		X		X		Under Cadet bldg. Cadet source area location. Concentrations below 5 ug/l.	Semi-annual sampling. Monitor GPTIA changes.
CM-VE-10	Cadet	shallow	X		X		X		X		X				X				Under Cadet bldg. Cadet source area location. Concentrations below 5 ug/l.	Annual sampling. Monitor GPTIA changes. Support adjacent monitoring data.
CM-VE-11	Cadet	shallow	X		X		X		X		X		X		X		X		Under Cadet bldg. Cadet source area location. Concentrations below 5 ug/l.	Semi-annual sampling. Monitor GPTIA changes.
CM-VE-12	Cadet	shallow	X		X		X		X		X		X		X				Under Cadet bldg. Cadet source area location. Concentrations below 5 ug/l.	Annual sampling. Monitor GPTIA changes. Support adjacent monitoring data.
CM-DPW-01	Cadet	shallow	X		X		X		X		X		X		X		X		East side of Cadet bldg. Cadet source area location.	Semi-annual sampling. Monitor GPTIA changes.
CM-DPW-06	Cadet	shallow	X		X		X		X		X		X		X		X		East side of Cadet bldg. Cadet source area location.	Semi-annual sampling. Monitor GPTIA changes.
CM-DPW-10	Cadet	shallow	X		X		X		X		X				X				East side of Cadet bldg. Cadet source area location.	Annual sampling. Monitor GPTIA changes. Support adjacent monitoring data.
CM-DPW-16	Cadet	shallow	X		X		X		X		X				X				East side of Cadet bldg. Cadet source area location.	Annual sampling. Monitor GPTIA changes. Support adjacent monitoring data.
CM-MW-01i	Cadet	intermediate	X		X		X		X		X		X		X		X		East side of Cadet bldg. Concentrations below 5 ug/l. Downgradient of source. 86.0 ft deep sample point [port].	Semi-annual sampling. Monitor GPTIA changes.
CM-MW-01d-121	Cadet	intermediate	X		X		X		X		X		X		X		X		East side of Cadet bldg. Concentrations below 5 ug/l. Downgradient of source. 120.5 ft deep sample point [port].	Semi-annual sampling. Monitor GPTIA changes.
CM-MW-03d-100	Cadet	intermediate	X		X		X		X		X				X				East side of Cadet bldg. Concentrations below 2 ug/l. 100.0 ft deep sample point [port].	Annual sampling. Monitoring GPTIA change.
CM-MW-04i	Cadet	intermediate	X		X		X		X		X		X		X		X		East of Cadet site. Concentrations below 5 ug/l.	Semi-annual sampling. Monitor GPTIA changes.
CM-MW-05i	Cadet	intermediate	X		X		X		X		X		X		X		X		East of Cadet site. Concentrations around 5 ug/l.	Semi-annual sampling.
CM-MW-07i	Cadet	intermediate	X		X		X		X		X		X		X		X		East of Cadet site. Concentrations below 5 ug/l.	Semi-annual sampling. Stable. Monitor GPTIA changes.
CM-MW-15s	Cadet	intermediate	X		X		X		X		X				X				Southwest of Cadet bldg. Concentrations below 1 ug/l. Cross-gradient location.	Annual sampling. Monitor GPTIA changes.
CM-MW-17i	Cadet	intermediate	X		X		X		X		X				X				Inside Cadet bldg. Well located beneath Cadet faclity. Concentrations below 5 ug/l. 90.0 ft deep sample point.	Annual sampling. Monitor GPTIA changes. Support adjacent monitoring data.
CM-MW-18i	Cadet	intermediate	X		X		X		X		X		X		X		X		North of Cadet site. Concentrations around 5 ug/l. Variable. Located outer area of plume.	Semi-annual sampling. Edge of plume location. Variable and low concentraitons.
CM-MW-19i	Cadet	intermediate	X		X		X		X		X		X		X		X		Northeast of Cadet site. Concentrations below 5 ug/l.	Semi-annual sampling. Some variability.
CM-MW-20i	Cadet	intermediate	X		X		X		X		X		X		X		X		North of SMC site. Intermediate well located between Cadet source and GPTIA.	Semi-annual sampling. Monitor GPTIA changes.
CM-MW-21i	Cadet	intermediate					X				X								East of Cadet site; east of RR tracks. NDs since April 2009. Outside of plume.	Discontinue sampling. No PCE and TCE detects since April 6, 2009.
CM-MW-22s	Cadet	intermediate	X		X		X		X		X				X				East side of Cadet bldg. Concentrations below 2 ug/l. 40.0 ft deep sample point.	Annual sampling. Monitor GPTIA changes. Support adjacent monitoring data.
CM-MW-23i	Cadet	intermediate	X		X		X		X		X		X		X		X		Northeast of Cadet site. Slight decreasing trend. Higher concentration zone.	Semi-annual sampling. Monitor GPTIA change.
CM-MW-24i	Cadet	intermediate	X		X		X		X		X		X		X		X		North of Cadet site. Concentrations below 5 ug/l.	Semi-annual sampling.
CM-MW-28USA-050	Cadet	intermediate	X		X		X		X		X				X				North of Cadet site. Generally below 5 ppb.	Annual confirmation sampling of shallower zone port. Northern plume monitoring point.
CM-MW-28USA-120.5	Cadet	intermediate	X		X		X		X		X		X		X		X		North of Cadet site. Generally below 5 ppb.	Semi-annual sampling. Northern plume monitoring point.
CM-MW-29USA-060.5	Cadet	intermediate	X		X		X		X		X				X				Northeast of Cadet site. Concentrations below 5 ug/l. Showing some variability.	Annual confirmation sampling of shallower zone port. Northeastern plume monitoring point.
CM-MW-29USA-100	Cadet	intermediate	X		X		X		X		X				X				Northeast of Cadet site. Concentrations below 5 ug/l. Showing some variability.	Annual confirmation sampling of mid zone port. Northeastern plume monitoring point.
CM-MW-29USA-140.5	Cadet	intermediate	X		X		X		X		X		X		X		X		Northeast of Cadet site. Concentrations below 5 ug/l. Showing some variability.	Semi-annual sampling. Monitor GPTIA changes. Northeastern plum monitoring point.
CM-MW-Ui	Cadet	intermediate	X				X				X				X				East of GWM; east of RR tracks. Well installed by Cadet for legal purpose. TCE only detected below 10ppb.	Annual sampling. Off-site monitoring point for POV wellfield. VOCs at well not from SMC/Cadet. Appears detecting same TCE source as MW-37i.
CM-MW-01d-161	Cadet	deep	X		X		X		X		X				X				East side of Cadet bldg. Concentrations below 10ppb. Sample port with lowest concentrations. Sample port depth 161 feet.	Annual sampling of well's upper deep port. Fairly stable. Monitor GPTIA change.
CM-MW-01d-194	Cadet	deep	X		X		X		X		X		X		X		X		East side of Cadet bldg. Concentrations below 15ppb. Sample port with highest concentrations. Sample port depth 194 feet.	Semi-annual sampling. Fairly stable. Monitor GPTIA change.
CM-MW-01d-224	Cadet	deep	X		X		X		X		X				X				East side of Cadet bldg. Concentrations below 15ppb. Similar concentrations as detected at 194 foot sample port. Sample depth 224 feet.	Annual sampling of well's lowest deep port. Fairly stable. Monitor GPTIA change.
CM-MW-02d	Cadet	deep	X				X				X		X		X		X		North of Cadet site. Concentrations below 20ppb. Sample depth 225 feet.	Semi-annual sampling. Fairly stable. Monitor GPTIA change.
CM-MW-03d-141	Cadet	deep	X		X		X		X		X				X				East side of Cadet bldg. Concentrations below 7ppb. Lowest well port concentration zone. Sample port depth 141 feet.	Annual sampling of well's upper deep port. Fairly stable. Monitor GPTIA change.
CM-MW-03d-181	Cadet	deep	X		X		X		X		X				X				East side of Cadet bldg. Concentrations below 8ppb. Slightly higher well port concentration zone. Sample port depth 181 feet.	Annual sampling of well's mid deep port. Fairly stable. Monitor GPTIA change.
CM-MW-03d-227	Cadet	deep	X		X		X		X		X		X		X		X		East side of Cadet bldg. Concentrations below 20ppb. Highest well port concentration zone. Sample port depth 227 feet.	Semi-annual sampling. Fairly stable. Monitor GPTIA change.
CM-MW-05d	Cadet	deep	X		X		X		X		X		X		X		X		East of Cadet site. Concentrations below 35ppb. Sample depth 211.5 feet.	Semi-annual sampling. Fairly stable. Monitor GPTIA change.
CM-MW-07d	Cadet	deep	X				X				X								East of Cadet site. TCE below 1 ppb since 2005. No PCE.	Discontinue sampling. No PCE and TCE detects since March 27, 2012.
CM-MW-18d	Cadet	deep	X		X		X		X		X		X		X		X		North of Cadet site. Concentration below 10ppb. Sample depth 193.5 feet.	Semi-annual sampling. Fairly stable. Monitor GPTIA change.
CM-MW-19d	Cadet	deep	X		X		X		X		X		X		X		X		Northeast of Cadet site. Concentrations below 15ppb. Sample depth 173 feet.	Semi-annual sampling. Fairly stable. Monitor GPTIA change.
CM-MW-28USA-180	Cadet	deep	X		X		X		X		X		X		X		X		North of Cadet site. Concentrations below 5 ppb. Sample port depth 180 feet.	Semi-annual sampling. Fairly stable. Monitor GPTIA change.

Notes

Indicates sampling of well is discontinued under proposed Phase 1 program modification.

Indicates sampling frequency of well is reduced from semi-annual to annually under proposed Phase 1 modification.

Indicates sampling frequency of well is reduced from quarterly to semi-annuall under proposed Phase 1 modification.

NT - NuStar Terminal site. Cadet - Cadet Manufacturing facility site. SMC - Swan Manufacturing Company site.
GPTIA - Groundwater Pump and Treat Interim Action. GPTIA extraction well is located at former SMC site.
PCE - Tetrachloroethylene. TCE - Trichloroethylene.
TGA - Troudale gravel aquifer.
ND - Nondetect [not detected above reporting limit].
ug/L - micrograms per Liter.
WL - Water level.

Decommission Wells

SMC Site

MW-03	Decommissioned on 9/18/03.
MW-05d	Decommissioned during Nov 2006.
MW-22	Decommissioned on ?.
MW-39s	Decommissioned on Feb 2001.

Cadet Site

Current Inactive Wells

SMC Site

MW-13	Perched groundwater zone. Not sampled since 11/19/02.
MW-28s	Inactive since 2008.
MW-35s	Inactive since 2008.
MW-37s	Inactive since 2008.

Cadet Site

CM-MW-16s	Inactive since Nov 2004.
CM-MW-27USA-090	Sample port never worked per 2005 Cadet RI Report.
CM-MW-27USA-127	Sample port never worked per 2005 Cadet RI Report.
CM-MW-03d-060	Sample port never worked per 2005 Cadet RI Report.

Table 2: Recent Groundwater Analytical Results - January 2013 through March 2015 (ug/L)

Well Name	Water Quality Zone	QC Code	Sample Depth (ft bgs)	Sampling Event/ Quarter	Sample Date	Sample Time	1,1,1-Trichloroethane	1,1-Dichloroethane	1,1-Dichloroethene	Benzene	Bromodichloro-methane	Chloroform	cis-1,2-Dichloroethene	Dibromo-chloromethane	Tetra-chloroethene	Toluene	trans-1,2-Dichloroethene	Trichloroethene	Trichloro-fluoromethane
CM-DPW-01	SH		18	2013Q1	03/18/13	12:55	3.1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	4	0.5 U	0.5 U	33	0.5 U
CM-DPW-01	SH		18	2013Q3	09/20/13	11:56	2.6	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	2.8	0.5 U	0.5 U	24	0.5 U
CM-DPW-01	SH		18	2014Q1	03/21/14	9:55	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	2.1	0.5 U	0.5 U	5.8	0.5 U
CM-DPW-01	SH		18	2014Q3	09/05/14	14:28	3.79	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	1.08	1 U	5.55	0.5 U	0.5 U	41.44	1 U
CM-DPW-01	SH	DP	18	2015Q1	03/07/15	11:11	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1.9	0.5 U	0.5 U	7.54	1 U
CM-DPW-01	SH	D	18	2015Q1	03/07/15	11:11	0.51	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1.82	0.5 U	0.5 U	7.74	1 U
CM-DPW-06	SH		23	2013Q1	03/18/13	14:04	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1.5	0.5 U	0.5 U	3.9	0.5 U
CM-DPW-06	SH		23	2013Q3	09/20/13	13:35	0.71	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.2	0.5 U	0.5 U	4.6	0.5 U
CM-DPW-06	SH		23	2014Q1	03/21/14	10:30	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.9	0.5 U	0.5 U	1.5	0.5 U
CM-DPW-06	SH	DP	23	2014Q3	09/05/14	13:06	0.79	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1.55	0.5 U	0.5 U	5.74	1 U
CM-DPW-06	SH	D	23	2014Q3	09/05/14	13:06	0.7	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1.84	0.5 U	0.5 U	7.03	1 U
CM-DPW-06	SH		23	2015Q1	03/07/15	10:17	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.92	0.5 U	0.5 U	2.32	1 U
CM-DPW-10	SH		23	2013Q1	03/18/13	13:35	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.92	0.9	0.5 U	2.6	0.5 U
CM-DPW-10	SH		23	2013Q3	09/20/13	13:05	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.88	0.5 U	0.5 U	2.7	0.5 U
CM-DPW-10	SH		23	2014Q1	03/21/14	11:41	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.72	0.5 U	0.5 U	1.2	0.5 U
CM-DPW-10	SH		23	2014Q3	09/05/14	14:56	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1.12	0.5 U	0.5 U	3.65	1 U
CM-DPW-10	SH		23	2015Q1	03/07/15	10:43	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.72	0.5 U	0.5 U	1.72	1 U
CM-DPW-16	SH		22.5	2013Q1	03/18/13	14:23	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.86	0.5 U	0.5 U	2.2	0.5 U
CM-DPW-16	SH		22.5	2013Q3	09/20/13	14:03	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.67	0.5 U	0.5 U	1.7	0.5 U
CM-DPW-16	SH		22.5	2014Q1	03/21/14	11:02	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.65	0.5 U	0.5 U	0.98	0.5 U
CM-DPW-16	SH		22.5	2014Q3	09/05/14	13:40	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.87	0.5 U	0.5 U	2.31	1 U
CM-DPW-16	SH		22.5	2015Q1	03/07/15	9:49	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.56	0.5 U	0.5 U	0.92	1 U
CM-MW-01d	SH		40	2013Q1	03/08/13	14:34	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.75	1 U	6.4	0.5 U	0.5 U	7.2	0.5 U
CM-MW-01d	SH		40	2013Q3	09/27/13	9:25	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.61	1 U	4.5	0.5 U	0.5 U	5	0.5 U
CM-MW-01d	SH		40	2014Q1	03/21/14	11:50	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	4.1	0.5 U	0.5 U	4.4	0.5 U
CM-MW-01d	SH		40	2014Q3	09/12/14	9:22	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	2.97	0.5 U	0.5 U	3.09	1 U
CM-MW-01d	SH		40	2015Q1	03/07/15	13:27	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	3.12	0.5 U	0.5 U	3.25	1 U
CM-MW-01s	SH		20	2013Q1	03/15/13	16:13	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1.9	0.5 U	0.5 U	5.9	0.5 U
CM-MW-01s	SH		20	2013Q3	09/27/13	12:50	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.3	0.5 U	0.5 U	4.5	0.5 U
CM-MW-01s	SH		20	2014Q1	03/21/14	16:49	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.61	0.5 U	0.5 U	0.53	0.5 U
CM-MW-01s	SH		20	2014Q3	09/12/14	11:38	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1	0.5 U	0.5 U	2.56	1 U
CM-MW-01s	SH		20	2015Q1	03/07/15	11:57	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1	0.5 U	0.5 U	2.4	1 U
CM-MW-02s	SH		15	2013Q1	03/12/13	15:12	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
CM-MW-02s	SH		15	2014Q1	03/27/14	17:41	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
CM-MW-02s	SH		15	2015Q1	03/19/15	11:05	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
CM-MW-03s	SH		20	2013Q1	03/22/13	11:45	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1.2	0.5 U	0.5 U	2.6	0.5 U
CM-MW-03s	SH		20	2013Q3	09/26/13	16:42	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.1	0.5 U	0.5 U	2.6	0.5 U
CM-MW-03s	SH		20	2014Q1	03/21/14	12:27	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.69	0.5 U	0.5 U	1.5	0.5 U
CM-MW-03s	SH		20	2014Q3	09/05/14	15:31	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.98	0.5 U	0.5 U	2.5	1 U
CM-MW-03s	SH		20	2015Q1	03/06/15	15:20	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.9	0.5 U	0.5 U	2.14	1 UJ
CM-MW-04s	SH		22.5	2013Q1	03/13/13	12:10	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.63	1 U	4.3	0.5 U	0.5 U	5.7	0.5 U
CM-MW-04s	SH		22.5	2014Q1	03/26/14	13:59	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	3	0.5 U	0.5 U	4.5	0.5 U
CM-MW-04s	SH		22.5	2015Q1	03/11/15	9:24	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	2.58	0.5 U	0.5 U	3.6	1 U
CM-MW-05s	SH		20	2013Q1	03/13/13	14:48	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	3.2	0.5 U	0.5 U	2.7	0.5 U
CM-MW-05s	SH		20	2013Q3	09/25/13	14:45	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	2.6	0.5 U	0.5 U	2.3	0.5 U
CM-MW-05s	SH		20	2014Q1	03/26/14	12:09	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.7	0.5 U	0.5 U	1.5	0.5 U

Table 2: Recent Groundwater Analytical Results - January 2013 through March 2015 (ug/L)

Well Name	Water Quality Zone	QC Code	Sample Depth (ft bgs)	Sampling Event/ Quarter	Sample Date	Sample Time	1,1,1-Trichloroethane	1,1-Dichloroethane	1,1-Dichloroethene	Benzene	Bromodichloro-methane	Chloroform	cis-1,2-Dichloroethene	Dibromo-chloromethane	Tetra-chloroethene	Toluene	trans-1,2-Dichloroethene	Trichloroethene	Trichloro-fluoromethane
CM-MW-05s	SH		20	2015Q1	03/11/15	11:33	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	2.1	0.5 U	0.5 U	1.5	1 U
CM-MW-06s	SH		26.5	2013Q1	03/12/13	10:32	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.65	1 U	3	0.5 U	0.5 U	4	0.5 U
CM-MW-06s	SH		26.5	2013Q3	09/25/13	10:35	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	2.7	0.5 U	0.5 U	3.4	0.5 U
CM-MW-06s	SH		26.5	2014Q1	03/27/14	12:35	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	3	0.5 U	0.5 U	4.2	0.5 U
CM-MW-06s	SH		26.5	2014Q3	09/08/14	13:20	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1.71	0.5 U	0.5 U	2.35	1 U
CM-MW-06s	SH		26.5	2015Q1	03/17/15	15:08	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	2.38	0.5 U	0.5 U	3.04	1 U
CM-MW-07s	SH		34	2013Q1	03/11/13	11:38	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1	0.5 U	0.5 U	1.4	0.5 U
CM-MW-07s	SH		34	2013Q3	09/26/13	15:02	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.86	0.5 U	0.5 U	1.5	0.5 U
CM-MW-07s	SH		34	2014Q1	03/25/14	10:05	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.92	0.5 U	0.5 U	1.4	0.5 U
CM-MW-07s	SH		34	2014Q3	09/17/14	13:03	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.79	0.5 U	0.5 U	1.33	1 U
CM-MW-07s	SH		34	2015Q1	03/10/15	14:31	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.69	0.5 U	0.5 U	0.98	1 U
CM-MW-08s	SH		19	2013Q1	03/12/13	11:22	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
CM-MW-08s	SH		19	2014Q1	03/26/14	10:34	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
CM-MW-08s	SH	DP	19	2015Q1	03/19/15	12:11	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
CM-MW-08s	SH	D	19	2015Q1	03/19/15	12:11	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
CM-MW-09s	SH		15	2013Q1	03/12/13	14:35	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
CM-MW-09s	SH		15	2014Q1	03/28/14	12:31	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
CM-MW-09s	SH		15	2015Q1	03/19/15	11:38	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
CM-MW-10s	SH		54	2013Q1	03/07/13	15:12	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.74	0.5 U	0.5 U	0.5 U	0.5 U
CM-MW-10s	SH		54	2014Q1	03/25/14	13:10	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.76	0.5 U	0.5 U	0.5 U	0.5 U
CM-MW-10s	SH		54	2015Q1	03/10/15	12:49	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.68	0.5 U	0.5 U	0.5 U	1 U
CM-MW-18s	SH		21.5	2013Q1	03/11/13	15:55	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
CM-MW-18s	SH		21.5	2013Q3	09/23/13	14:35	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
CM-MW-18s	SH		21.5	2014Q1	03/24/14	13:01	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
CM-MW-18s	SH		21.5	2014Q3	09/03/14	11:36	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
CM-MW-18s	SH		21.5	2015Q1	03/09/15	15:13	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
CM-MW-19s	SH		26.5	2013Q1	03/12/13	16:30	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	7	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
CM-MW-19s	SH		26.5	2013Q3	09/24/13	11:00	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	6.9	0.5 U	1 U	0.52	0.5 U	0.5 U	0.64	0.5 U
CM-MW-19s	SH		26.5	2014Q1	03/24/14	14:29	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	4.3	0.5 U	1 U	0.57	0.5 U	0.5 U	0.67	0.5 U
CM-MW-19s	SH		26.5	2014Q3	09/03/14	14:42	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	4.37	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
CM-MW-19s	SH		26.5	2015Q1	03/18/15	15:50	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	2.92	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.6	1 U
CM-MW-20s	SH		27.5	2013Q1	03/14/13	14:36	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1.6	0.5 U	0.5 U	1.5	0.5 U
CM-MW-20s	SH		27.5	2014Q1	03/28/14	13:56	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.1	0.5 U	0.5 U	1.3	0.5 U
CM-MW-20s	SH		27.5	2014Q3	09/08/14	17:01	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
CM-MW-20s	SH		27.5	2015Q1	03/20/15	14:46	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1.02	0.5 U	0.5 U	0.92	1 U
CM-MW-21s	SH		56.5	2014Q1	03/31/14	10:02	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
CM-MW-21s	SH		56.5	2015Q1	03/17/15	11:06	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
CM-MW-23s	SH		34	2013Q1	03/14/13	10:22	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	2.1	0.5 U	0.5 U	2.3	0.5 U
CM-MW-23s	SH		34	2013Q3	09/24/13	16:15	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.8	0.5 U	0.5 U	2.1	0.5 U
CM-MW-23s	SH		34	2014Q1	03/26/14	14:40	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	2	0.5 U	0.5 U	2.6	0.5 U
CM-MW-23s	SH		34	2014Q3	09/08/14	13:54	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1.24	0.5 U	0.5 U	1.37	1 U
CM-MW-23s	SH		34	2015Q1	03/19/15	13:33	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1.62	0.5 U	0.5 U	2.28	1 U
CM-MW-24s	SH		25	2013Q1	03/13/13	16:24	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.7	0.5 U	0.5 U	0.5 U	0.5 U
CM-MW-24s	SH		25	2013Q3	09/23/13	16:17	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.7	0.5 U	0.5 U	0.5 U	0.5 U
CM-MW-24s	SH		25	2014Q1	03/24/14	16:14	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.52	0.5 U
CM-MW-24s	SH		25	2014Q3	09/03/14	13:14	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U

Table 2: Recent Groundwater Analytical Results - January 2013 through March 2015 (ug/L)

Well Name	Water Quality Zone	QC Code	Sample Depth (ft bgs)	Sampling Event/ Quarter	Sample Date	Sample Time	1,1,1-Trichloroethane	1,1-Dichloroethane	1,1-Dichloroethene	Benzene	Bromodichloro-methane	Chloroform	cis-1,2-Dichloroethene	Dibromo-chloromethane	Tetra-chloroethene	Toluene	trans-1,2-Dichloroethene	Trichloroethene	Trichloro-fluoromethane
CM-MW-24s	SH		25	2015Q1	03/09/15	16:00	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
CM-MW-25s	SH		21	2013Q1	03/12/13	12:00	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.59	1 U	4	0.5 U	0.5 U	5.3	0.5 U
CM-MW-25s	SH		21	2013Q3	09/25/13	11:25	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.58	1 U	2.9	0.5 U	0.5 U	4.4	0.5 U
CM-MW-25s	SH		21	2014Q1	03/27/14	13:08	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	2.1	0.5 U	0.5 U	3.3	0.5 U
CM-MW-25s	SH		21	2014Q3	09/08/14	12:52	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	2.05	0.5 U	0.5 U	2.91	1 U
CM-MW-25s	SH		21	2015Q1	03/17/15	15:44	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1.73	0.5 U	0.5 U	2.29	1 U
CM-MW-26s	SH		24	2013Q1	03/12/13	13:38	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.74	0.5 U	0.5 U	0.99	0.5 U
CM-MW-26s	SH		24	2013Q3	09/25/13	12:00	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.66	0.5 U	0.5 U	1.3	0.5 U
CM-MW-26s	SH	DP	24	2014Q1	03/27/14	13:51	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.81	0.5 U	0.5 U	0.9	0.5 U
CM-MW-26s	SH	D	24	2014Q1	03/27/14	13:51	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.78	0.5 U	0.5 U	0.85	0.5 U
CM-MW-26s	SH		24	2014Q3	09/08/14	11:25	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.68	1 U
CM-MW-26s	SH		24	2015Q1	03/17/15	16:40	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.63	0.5 U	0.5 U	0.74	1 U
CM-MW-27USA	SH		49.5	2013Q1	03/18/13	10:00	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	1.1	0.5 U
CM-MW-27USA	SH		49.5	2013Q3	09/23/13	10:40	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	1.2	0.5 U
CM-MW-27USA	SH		49.5	2014Q1	03/27/14	15:18	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	1.1	0.5 U
CM-MW-27USA	SH		49.5	2014Q3	09/04/14	11:33	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
CM-MW-27USA	SH		49.5	2015Q1	03/18/15	12:10	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.89	1 U
CM-VE-09	SH		17.5	2013Q1	03/15/13	11:31	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1.3	0.5 U	0.5 U	4.5	0.5 U
CM-VE-09	SH		17.5	2013Q3	09/20/13	10:45	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.2	0.5 U	0.5 U	4.7	0.5 U
CM-VE-09	SH		17.5	2014Q1	03/28/14	11:12	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.84	0.5 U	0.5 U	2.2	0.5 U
CM-VE-09	SH		17.5	2014Q3	09/05/14	11:43	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1.01	0.5 U	0.5 U	3.74	1 U
CM-VE-09	SH		17.5	2015Q1	03/06/15	12:02	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1.07	0.5 U	0.5 U	2.87	1 U
CM-VE-10	SH		17.5	2013Q1	03/15/13	12:42	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1	0.5 U	0.5 U	3	0.5 U
CM-VE-10	SH		17.5	2013Q3	09/20/13	11:30	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.92	0.5 U	0.5 U	2.8	0.5 U
CM-VE-10	SH		17.5	2014Q1	03/28/14	11:42	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.7	0.5 U	0.5 U	1.4	0.5 U
CM-VE-10	SH		17.5	2014Q3	09/05/14	11:10	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.97	0.5 U	0.5 U	4.17	1 U
CM-VE-10	SH		17.5	2015Q1	03/06/15	11:30	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.79	0.5 U	0.5 U	2.25	1 U
CM-VE-11	SH		17.5	2013Q1	03/15/13	13:22	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1.3	0.5 U	0.5 U	5.4	0.5 U
CM-VE-11	SH		17.5	2013Q3	09/20/13	13:15	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.1	0.5 U	0.5 U	5	0.5 U
CM-VE-11	SH		17.5	2014Q1	03/28/14	10:08	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.75	0.5 U	0.5 U	1.9	0.5 U
CM-VE-11	SH		17.5	2014Q3	09/05/14	9:56	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.67	0.5 U	0.5 U	4.01	1 U
CM-VE-11	SH		17.5	2015Q1	03/06/15	10:12	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.95	0.5 U	0.5 U	3.16	1 U
CM-VE-12	SH		17.5	2013Q1	03/15/13	14:00	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1.2	0.5 U	0.5 U	3.9	0.5 U
CM-VE-12	SH		17.5	2013Q3	09/20/13	14:00	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.4	0.5 U	0.5 U	4.9	0.5 U
CM-VE-12	SH		17.5	2014Q1	03/28/14	10:37	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.82	0.5 U	0.5 U	1.5	0.5 U
CM-VE-12	SH		17.5	2014Q3	09/05/14	10:37	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1.61	0.5 U	0.5 U	7.08	1 U
CM-VE-12	SH		17.5	2015Q1	03/06/15	14:53	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.84	0.5 U	0.5 U	2.1	1 U
IMW-05	SH		25	2013Q1	03/15/13	10:30	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	4.1	0.5 U	0.5 U	21	0.5 U
IMW-05	SH		25	2013Q2	06/17/13	7:55	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.19 J	0.21 J	1 U	8.8	0.5 U	0.5 U	53	0.5 U
IMW-05	SH		25	2013Q3	09/19/13	14:18	5 U	5 U	5 U	2 U	5 U	5 U	5 U	10 U	7	5 U	5 U	42	5 U
IMW-05	SH		25	2013Q4	11/21/13	14:42	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	6.2	0.5 U	0.5 U	37	0.5 U
IMW-05	SH		25	2014Q1	03/14/14	15:30	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	3	0.5 U	0.5 U	15	0.5 U
IMW-05	SH		25	2014Q2	06/25/14	12:48	0.5 U	0.5 U	0.5 U	0.25 U	1 U	1 U	0.5 U	1 U	2.13	1 U	0.5 U	7.64	2 U
IMW-05	SH		25	2014Q3	09/16/14	14:15	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	2.62	0.5 U	0.5 U	13.06	1 U
IMW-05	SH		25	2014Q4	12/11/14	10:27	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1.46	0.5 U	0.5 U	4.57	1 U
IMW-05	SH		25	2015Q1	03/04/15	14:48	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	9.16	0.5 U	0.5 U	49.53	1 U

Table 2: Recent Groundwater Analytical Results - January 2013 through March 2015 (ug/L)

Well Name	Water Quality Zone	QC Code	Sample Depth (ft bgs)	Sampling Event/ Quarter	Sample Date	Sample Time	1,1,1-Trichloroethane	1,1-Dichloroethane	1,1-Dichloroethene	Benzene	Bromodichloro-methane	Chloroform	cis-1,2-Dichloroethene	Dibromo-chloromethane	Tetra-chloroethene	Toluene	trans-1,2-Dichloroethene	Trichloroethene	Trichloro-fluoromethane
MW-01	SH		20	2013Q1	03/20/13	16:52	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-01	SH		20	2013Q3	09/18/13	13:10	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-01	SH		20	2014Q1	03/19/14	14:30	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.52	1 U	0.7	0.5 U	0.5 U	0.5 U	0.5 U
MW-01	SH		20	2014Q3	09/16/14	9:45	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
MW-01	SH		20	2015Q1	03/04/15	16:40	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
MW-02	SH		25	2013Q1	03/19/13	15:35	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	2.7	0.5 U	0.5 U	19	0.5 U
MW-02	SH		25	2013Q3	09/18/13	11:40	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	2.1	0.5 U	0.5 U	13	0.5 U
MW-02	SH		25	2014Q1	03/13/14	11:45	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.7	0.5 U	0.5 U	4.6	0.5 U
MW-02	SH		25	2014Q3	09/11/14	14:48	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1.46	0.5 U	0.5 U	8.66	1 U
MW-02	SH		25	2015Q1	03/12/15	14:07	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1.66	0.5 U	0.5 U	9.35	1 U
MW-04	SH		20	2013Q1	03/21/13	9:23	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.58	0.5 U	0.5 U	0.5 U	0.5 U
MW-04	SH		20	2013Q3	09/17/13	14:20	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.81	0.5 U	0.5 U	0.5 U	0.5 U
MW-04	SH		20	2014Q1	03/13/14	15:50	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.57	0.5 U	0.5 U	0.5 U	0.5 U
MW-04	SH		20	2014Q3	09/10/14	16:03	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
MW-04	SH		20	2015Q1	03/05/15	10:38	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
MW-05	SH		25	2013Q1	03/20/13	9:15	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	3	0.5 U	0.5 U	48	0.5 U
MW-05	SH		25	2013Q1	04/16/13	9:20	25 U	25 U	25 U	25 U	25 U	25 U	25 U	50 U	180	25 U	25 U	3200	25 U
MW-05	SH		25	2013Q2	06/17/13	10:23	100 U	100 U	100 U	40 U	100 U	100 U	100 U	200 U	220	100 U	100 U	3200	100 U
MW-05	SH	DP	25	2013Q3	09/19/13	10:05	50 U	50 U	50 U	20 U	50 U	50 U	50 U	100 U	150	50 U	50 U	3200	50 U
MW-05	SH	D	25	2013Q3	09/19/13	10:05	50 U	50 U	50 U	20 U	50 U	50 U	50 U	100 U	170	50 U	50 U	3500	50 U
MW-05	SH		25	2013Q4	11/21/13	11:45	25 U	25 U	25 U	10 U	25 U	25 U	25 U	50 U	140	25 U	25 U	2700	25 U
MW-05	SH		25	2014Q1	03/14/14	12:10	50 U	50 U	50 U	20 U	50 U	50 U	50 U	100 U	22	50 U	50 U	290	50 U
MW-05	SH	DP	25	2014Q2	06/25/14	10:06	12.5 U	12.5 U	12.5 U	6.25 U	25 U	25 U	12.5 U	25 U	104.5	25 U	12.5 U	1856.25	50 U
MW-05	SH	D	25	2014Q2	06/25/14	10:06	0.5 U	0.5 U	0.5 U	0.25 U	1 U	1 U	11.83	1 U	132.49	1 U	0.5 U	1799	2 U
MW-05	SH		25	2014Q3	09/16/14	11:00	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.82 J	24.1	1 U	161.87	0.5 U	0.54	2794	1 U
MW-05	SH	DP	25	2014Q4	12/11/14	11:28	12.5 U	12.5 U	12.5 U	6.25 U	12.5 U	12.5 U	12.5 U	25 U	74.5	12.5 U	12.5 U	1153.5	25 U
MW-05	SH	D	25	2014Q4	12/11/14	11:28	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	12.37	1 U	86.38	0.5 U	0.5 U	983	1 U
MW-05	SH		25	2015Q1	03/04/15	10:10	10 U	10 U	10 U	5 U	10 U	10 U	11.4	20 U	144.8	10 U	10 U	2420.6	20 U
MW-06	SH		24	2013Q1	03/21/13	14:15	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1.7	0.5 U	0.5 U	5.8	0.5 U
MW-06	SH		24	2013Q3	09/18/13	9:35	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.4	0.5 U	0.5 U	4.4	0.5 U
MW-06	SH		24	2014Q1	03/13/14	12:20	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.3	0.5 U	0.5 U	1.9	0.5 U
MW-06	SH		24	2014Q3	09/11/14	14:02	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.94	0.5 U	0.5 U	3.02	1 U
MW-06	SH	DP	24	2015Q1	03/12/15	12:26	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1.1	0.5 U	0.5 U	2.41	1 U
MW-06	SH	D	24	2015Q1	03/12/15	12:26	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1	0.5 U	0.5 U	2.47	1 U
MW-07	SH		25	2013Q1	03/18/13	16:46	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.54	0.5 U	1 U	2.1	0.5 U	0.5 U	8.1	0.5 U
MW-07	SH		25	2013Q3	09/18/13	15:00	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.7	0.5 U	0.5 U	7.3	0.5 U
MW-07	SH		25	2014Q1	03/20/14	12:30	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.3	0.5 U	0.5 U	3.5	0.5 U
MW-07	SH		25	2014Q3	09/21/14	12:27	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1.57	0.5 U	0.5 U	7.95	1 U
MW-07	SH		25	2015Q1	03/01/15	11:21	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1.31	0.5 U	0.5 U	4.98	1 U
MW-08	SH		25	2013Q1	03/19/13	16:33	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1.2	0.5 U	0.5 U	2.2	0.5 U
MW-08	SH	DP	25	2013Q3	09/20/13	9:30	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.2	0.5 U	0.5 U	2.3	0.5 U
MW-08	SH	D	25	2013Q3	09/20/13	9:30	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.2	0.5 U	0.5 U	2.2	0.5 U
MW-08	SH		25	2014Q1	03/20/14	16:40	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.3	0.5 U	0.5 U	2.9	0.5 U
MW-08	SH	DP	25	2014Q3	09/09/14	17:56	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1.13	0.5 U	0.5 U	1.94	1 U
MW-08	SH	D	25	2014Q3	09/09/14	17:56	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.92	0.5 U	0.5 U	1.63	1 U
MW-08	SH		25	2015Q1	03/01/15	10:50	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1.06	0.5 U	0.5 U	1.93	1 U

Table 2: Recent Groundwater Analytical Results - January 2013 through March 2015 (ug/L)

Well Name	Water Quality Zone	QC Code	Sample Depth (ft bgs)	Sampling Event/ Quarter	Sample Date	Sample Time	1,1,1-Trichloroethane	1,1-Dichloroethane	1,1-Dichloroethene	Benzene	Bromodichloro-methane	Chloroform	cis-1,2-Dichloroethene	Dibromo-chloromethane	Tetra-chloroethene	Toluene	trans-1,2-Dichloroethene	Trichloroethene	Trichloro-fluoromethane
MW-09	SH		27	2013Q1	03/19/13	9:20	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1.1	0.5 U	0.5 U	1.9	0.5 U
MW-09	SH		27	2013Q3	09/18/13	10:20	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.1	0.5 U	0.5 U	1.6	0.5 U
MW-09	SH		27	2014Q1	03/13/14	10:15	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.1	0.5 U	0.5 U	1.5	0.5 U
MW-09	SH		27	2014Q3	09/11/14	16:27	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.76	0.5 U	0.5 U	0.97	1 U
MW-09	SH		27	2015Q1	03/12/15	11:27	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.76	0.5 U	0.5 U	1.06	1 U
MW-10	SH		26	2013Q1	03/19/13	12:55	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1.4	0.5 U	0.5 U	3.8	0.5 U
MW-10	SH		26	2013Q3	09/18/13	14:20	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.2	0.5 U	0.5 U	2.8	0.5 U
MW-10	SH		26	2014Q1	03/13/14	12:55	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.62	1 U	1.9	0.5 U	0.5 U	5.2	0.5 U
MW-10	SH		26	2014Q3	09/11/14	15:24	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.89	0.5 U	0.5 U	1.98	1 U
MW-10	SH		26	2015Q1	03/17/15	12:20	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.93	0.5 U	0.5 U	1.8	1 U
MW-11	SH		21	2013Q1	03/20/13	16:03	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.69	0.5 U	0.5 U	0.5 U	0.5 U
MW-11	SH		21	2013Q3	09/17/13	15:00	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.68	0.5 U	0.5 U	0.5 U	0.5 U
MW-11	SH		21	2014Q1	03/13/14	13:15	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.71	0.5 U	0.5 U	0.5 U	0.5 U
MW-11	SH		21	2014Q3	09/10/14	16:29	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
MW-11	SH		21	2015Q1	03/05/15	10:05	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
MW-12	SH		26	2013Q1	03/18/13	16:00	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-12	SH		26	2014Q1	03/11/14	14:32	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-12	SH		26	2015Q1	03/02/15	11:34	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
MW-15	SH		28	2013Q1	03/18/13	12:34	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-15	SH		28	2014Q1	03/12/14	10:05	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-15	SH		28	2015Q1	03/01/15	12:36	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
MW-16	SH		31	2013Q1	03/08/13	15:40	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.62	0.5 U	1 U	1.8	0.5 U	0.5 U	4.8	0.5 U
MW-16	SH		31	2013Q3	09/18/13	11:00	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.9	0.5 U	0.5 U	6.3	0.5 U
MW-16	SH		31	2014Q1	03/13/14	14:40	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.1	0.5 U	0.5 U	3	0.5 U
MW-16	SH		31	2014Q3	09/11/14	15:56	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1.62	0.5 U	0.5 U	4.35	1 U
MW-16	SH		31	2015Q1	03/12/15	10:11	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1.22	0.5 U	0.5 U	2.63	1 U
MW-17	SH		26	2013Q1	03/20/13	13:36	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-17	SH	DP	26	2014Q1	03/12/14	11:50	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-17	SH	D	26	2014Q1	03/12/14	11:50	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-17	SH		26	2015Q1	03/02/15	12:54	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
MW-18	SH	DP	33	2013Q1	03/08/13	14:45	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-18	SH	D	33	2013Q1	03/08/13	14:45	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-18	SH		33	2014Q1	03/12/14	14:45	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-18	SH		33	2015Q1	03/03/15	15:46	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
MW-19s	SH		28	2013Q1	03/18/13	9:55	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-19s	SH		28	2014Q1	03/14/14	11:15	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-19s	SH		28	2015Q1	03/16/15	14:35	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
MW-20	SH		52	2013Q1	03/07/13	14:08	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1.2	0.5 U	0.5 U	2.1	0.5 U
MW-20	SH		52	2013Q3	09/12/13	11:23	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1	0.5 U	0.5 U	1.5	0.5 U
MW-20	SH		52	2014Q1	03/20/14	14:25	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.59	0.5 U	1 U	1.1	0.5 U	0.5 U	1.1	0.5 U
MW-20	SH		52	2014Q3	09/11/14	12:37	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.83	0.5 U	0.5 U	1.12	1 U
MW-20	SH		52	2015Q1	03/16/15	15:43	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.67 J	0.5 U	1 U	0.88	0.5 U	0.5 U	1.17	1 U
MW-21	SH		37	2013Q1	03/07/13	15:05	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.58	0.5 U	1 U	2.1	0.5 U	0.5 U	2.1	0.5 U
MW-21	SH		37	2013Q3	09/12/13	13:15	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.2	0.5 U	0.5 U	1.4	0.5 U
MW-21	SH		37	2014Q1	03/20/14	14:50	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.71	0.5 U	1 U	1.4	0.5 U	0.5 U	5.9	0.5 U
MW-21	SH		37	2014Q3	09/11/14	13:19	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1.14	0.5 U	0.5 U	1.48	1 U

Table 2: Recent Groundwater Analytical Results - January 2013 through March 2015 (ug/L)

Well Name	Water Quality Zone	QC Code	Sample Depth (ft bgs)	Sampling Event/ Quarter	Sample Date	Sample Time	1,1,1-Trichloroethane	1,1-Dichloroethane	1,1-Dichloroethene	Benzene	Bromodichloro-methane	Chloroform	cis-1,2-Dichloroethene	Dibromo-chloromethane	Tetra-chloroethene	Toluene	trans-1,2-Dichloroethene	Trichloroethene	Trichloro-fluoromethane
MW-21	SH		37	2015Q1	03/16/15	16:24	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1.26	0.5 U	0.5 U	1.31	1 U
MW-23	SH		40	2013Q1	03/08/13	13:30	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-23	SH		40	2014Q1	03/12/14	13:35	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-23	SH		40	2015Q1	03/16/15	12:55	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
MW-24	SH		57	2013Q1	03/07/13	11:18	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-24	SH		57	2014Q1	03/10/14	4:52	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-24	SH		57	2015Q1	03/05/15	14:34	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
MW-25	SH		80	2013Q1	03/07/13	13:28	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-25	SH		80	2013Q3	09/12/13	10:43	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.53	0.5 U
MW-25	SH		80	2014Q1	03/11/14	11:10	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.85	0.5 U
MW-25	SH		80	2014Q3	09/17/14	12:01	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
MW-25	SH		80	2015Q1	03/05/15	15:44	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
MW-32s	SH		28	2013Q1	03/11/13	12:25	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-32s	SH		28	2013Q3	09/17/13	11:25	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-32s	SH		28	2014Q1	03/17/14	15:00	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-32s	SH		28	2014Q3	09/12/14	13:04	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
MW-32s	SH		28	2015Q1	03/02/15	14:30	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
MW-33s	SH		26	2013Q1	03/15/13	15:20	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-33s	SH		26	2013Q3	09/11/13	14:25	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-33s	SH		26	2014Q1	03/10/14	12:00	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-33s	SH		26	2014Q3	09/09/14	16:17	0.5 U	0.5 U	0.5 U	0.25 U	2.62	6.04	0.5 U	1.26	0.5 U	0.5 U	0.5 U	0.5 U	1 U
MW-33s	SH		26	2015Q1	03/02/15	10:32	0.5 U	0.5 U	0.5 U	0.25 U	1.44	3.86	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
MW-36s	SH		29	2013Q1	03/07/13	16:18	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-36s	SH		29	2014Q1	03/19/14	15:55	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-36s	SH		29	2015Q1	03/17/15	13:15	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
MW-E	SH		29	2013Q1	03/11/13	10:07	0.5 U	0.55	0.5 U	0.5 U	0.5 U	0.5 U	11	1 U	4.6	0.5 U	0.5 U	18	0.5 U
MW-E	SH		29	2013Q3	09/16/13	14:15	0.5 U	1.9	1.1	0.2 U	0.5 U	0.5 U	33	1 U	25	0.5 U	0.5 U	47	0.5 U
MW-E	SH		29	2014Q1	03/19/14	10:25	0.5 U	0.63	0.5 U	0.2 U	0.5 U	0.5 U	20	1 U	2.8	0.5 U	0.5 U	11	0.5 U
MW-E	SH		29	2014Q3	09/09/14	11:01	0.5 U	1.06	0.5 U	0.25 U	0.5 U	0.5 U	22.07	1 U	9.38	0.5 U	0.5 U	23.13	1 U
MW-E	SH		29	2014Q4	12/11/14	14:01	0.5 U	1.17	0.63	0.25 U	0.5 U	0.5 U	33.56	1 U	14.51	0.5 U	0.5 U	23.03	1 U
MW-E	SH		29	2015Q1	03/02/15	16:50	0.5 U	1.13	0.59	0.25 U	0.5 U	0.5 U	20.53	1 U	16.26	0.5 U	0.5 U	25	1 U
MW-F	SH		32	2013Q1	03/15/13	14:35	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1.3	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-F	SH		32	2013Q3	09/16/13	15:56	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	1.1	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-F	SH		32	2014Q1	03/17/14	14:00	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.7	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-F	SH		32	2014Q3	09/09/14	11:59	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.68	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
MW-F	SH		32	2015Q1	03/03/15	14:55	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
MW-G	SH		32	2013Q1	03/15/13	13:55	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2.9	1 U	0.5 U	0.5 U	0.5 U	1.5	0.5 U
MW-G	SH		32	2013Q3	09/17/13	11:00	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	3.3	1 U	0.5 U	0.5 U	0.5 U	0.91	0.5 U
MW-G	SH		32	2014Q1	03/17/14	13:30	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	3.1	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-G	SH		32	2014Q3	09/09/14	13:39	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	2.2	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
MW-G	SH		32	2015Q1	03/03/15	14:15	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	1.88	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
VMW-08	SH		20	2013Q1	03/20/13	12:03	5 U	5 U	5 U	5 U	5 U	5 U	5 U	10 U	50	5 U	5 U	1200	5 U
VMW-08	SH		20	2013Q2	06/17/13	9:32	50 U	50 U	50 U	20 U	50 U	50 U	50 U	100 U	49 J	50 U	50 U	1200	50 U
VMW-08	SH		20	2013Q4	11/21/13	12:43	5 U	5 U	5 U	2 U	5 U	5 U	5 U	10 U	24	5 U	5 U	370	5 U
VMW-08	SH		20	2014Q1	03/14/14	14:30	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	4.4	0.5 U	0.5 U	55	0.5 U
VMW-08	SH		20	2014Q2	06/25/14	12:01	5 U	5 U	5 U	2.5 U	10 U	10 U	5 U	10 U	31.3	10 U	5 U	598.5	20 U

Table 2: Recent Groundwater Analytical Results - January 2013 through March 2015 (ug/L)

Well Name	Water Quality Zone	QC Code	Sample Depth (ft bgs)	Sampling Event/ Quarter	Sample Date	Sample Time	1,1,1-Trichloroethane	1,1-Dichloroethane	1,1-Dichloroethene	Benzene	Bromodichloro-methane	Chloroform	cis-1,2-Dichloroethene	Dibromo-chloromethane	Tetra-chloroethene	Toluene	trans-1,2-Dichloroethene	Trichloroethene	Trichloro-fluoromethane
VMW-08	SH		20	2014Q4	12/11/14	12:31	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	2.86	0.5 U	0.5 U	29.25	1 U
VMW-08	SH		20	2015Q1	03/04/15	12:24	2.5 U	2.5 U	2.5 U	1.25 U	2.5 U	2.5 U	2.95	5 U	49.35	2.5 U	2.5 U	913.5	5 U
VMW-09	SH		21	2013Q1	03/20/13	11:23	10 U	10 U	10 U	10 U	10 U	10 U	13	20 U	99	10 U	10 U	1900	10 U
VMW-09	SH		21	2013Q2	06/17/13	9:58	100 U	100 U	100 U	40 U	100 U	100 U	100 U	200 U	160	100 U	100 U	2700	100 U
VMW-09	SH		21	2013Q3	09/19/13	12:30	5 U	5 U	5 U	2 U	5 U	5 U	5.4	10 U	47	5 U	5 U	880	5 U
VMW-09	SH		21	2013Q4	11/21/13	12:05	2.5 U	2.5 U	2.5 U	1 U	2.5 U	2.5 U	2.5 U	5 U	23	2.5 U	2.5 U	320	2.5 U
VMW-09	SH		21	2014Q1	03/14/14	14:50	2.5 U	2.5 U	2.5 U	1 U	2.5 U	2.5 U	2.5 U	5 U	18	2.5 U	2.5 U	210	2.5 U
VMW-09	SH		21	2014Q2	06/25/14	11:37	12.5 U	12.5 U	12.5 U	6.25 U	25 U	25 U	12.5 U	25 U	98.75	25 U	12.5 U	1646	50 U
VMW-09	SH		21	2014Q3	09/16/14	12:21	10 U	10 U	10 U	5 U	10 U	10 U	10 U	20 U	54.8	10 U	10 U	908	20 U
VMW-09	SH		21	2014Q4	12/11/14	12:57	5 U	5 U	5 U	2.5 U	5 U	5 U	10.1	10 U	88.6	5 U	5 U	1428.6	10 U
VMW-09	SH		21	2015Q1	03/04/15	11:55	5 U	5 U	5 U	2.5 U	5 U	5 U	7	10 U	85.1	5 U	5 U	1598.9	10 U
VMW-10	SH		23	2013Q1	03/15/13	11:17	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	8.4	0.5 U	0.5 U	150	0.5 U
VMW-10	SH		23	2013Q2	06/17/13	8:24	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.25 J	0.54	1 U	15	0.5 U	0.5 U	280	0.5 U
VMW-10	SH		23	2013Q4	11/21/13	15:03	2.5 U	2.5 U	2.5 U	1 U	2.5 U	2.5 U	2.5 U	5 U	9.3	2.5 U	2.5 U	140	2.5 U
VMW-10	SH		23	2014Q1	03/14/14	15:50	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	4.7	0.5 U	0.5 U	57	0.5 U
VMW-10	SH		23	2014Q2	06/25/14	13:17	1 U	1 U	1 U	0.5 U	2 U	2 U	1 U	2 U	7.64	2 U	1 U	105.94	4 U
VMW-10	SH		23	2014Q4	12/11/14	9:52	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	4.08	0.5 U	0.5 U	50.4	1 U
VMW-10	SH		23	2015Q1	03/04/15	14:12	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	16.98	0.5 U	0.5 U	210.7	1 U
VMW-11	SH		23	2013Q1	03/15/13	12:00	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	4.3	0.5 U	0.5 U	93	0.5 U
VMW-11	SH		23	2013Q2	06/17/13	8:51	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.26 J	0.18 J	1 U	4.2	0.5 U	0.5 U	80	0.5 U
VMW-11	SH		23	2013Q3	09/19/13	15:25	1 U	1 U	1 U	0.4 U	1 U	1 U	1 U	2 U	5.6	1 U	1 U	120	1 U
VMW-11	SH		23	2013Q4	11/21/13	15:27	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	3.8	0.5 U	0.5 U	63	0.5 U
VMW-11	SH		23	2014Q1	03/14/14	16:20	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	2.1	0.5 U	0.5 U	22	0.5 U
VMW-11	SH		23	2014Q2	06/25/14	13:48	0.5 U	0.5 U	0.5 U	0.25 U	1 U	1 U	0.5 U	1 U	2.6	1 U	0.5 U	36.3	2 U
VMW-11	SH		23	2014Q3	09/16/14	13:34	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	4.75	0.5 U	0.5 U	98.1	1 U
VMW-11	SH		23	2014Q4	12/11/14	9:17	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1.78	0.5 U	0.5 U	13.65	1 U
VMW-11	SH		23	2015Q1	03/04/15	13:30	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	3.04	0.5 U	0.5 U	50.67	1 U
CM-MW-01d	IN		121	2013Q1	03/08/13	15:00	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2.2	1 U	7.5	0.5 U	0.5 U	8.1	0.5 U
CM-MW-01d	IN	DP	121	2013Q3	09/27/13	10:00	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	2	1 U	7	0.5 U	0.5 U	7.2	0.5 U
CM-MW-01d	IN	D	121	2013Q3	09/27/13	10:00	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	2	1 U	6.9	0.5 U	0.5 U	7.1	0.5 U
CM-MW-01d	IN		121	2014Q1	03/21/14	11:35	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	1.1	1 U	4.8	0.5 U	0.5 U	4	0.5 U
CM-MW-01d	IN	DP	121	2014Q3	09/12/14	9:39	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.59	1 U	2.64	0.5 U	0.5 U	1.88	1 U
CM-MW-01d	IN	D	121	2014Q3	09/12/14	9:39	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.56	1 U	2.26	0.5 U	0.5 U	1.83	1 U
CM-MW-01d	IN		121	2015Q1	03/07/15	13:54	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	3.85	0.5 U	0.5 U	2.82	1 U
CM-MW-01i	IN		86	2013Q1	03/15/13	16:36	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	3	1 U	1.1	0.5 U	0.5 U	2.1	0.5 U
CM-MW-01i	IN		86	2013Q3	09/27/13	12:04	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	2.5	1 U	0.9	0.5 U	0.5 U	2.1	0.5 U
CM-MW-01i	IN		86	2014Q1	03/21/14	16:21	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	5.3	1 U	4.2	0.5 U	0.5 U	3.7	0.5 U
CM-MW-01i	IN		86	2014Q3	09/08/14	17:52	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	2.07	1 U	0.97	0.5 U	0.5 U	1.7	1 U
CM-MW-01i	IN		86	2015Q1	03/07/15	12:26	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	1.1	1 U	1.12	0.5 U	0.5 U	1.7	1 U
CM-MW-03d	IN	DP	100	2013Q1	03/22/13	9:40	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.6	1 U	1.4	0.5 U	0.5 U	3.7	0.5 U
CM-MW-03d	IN	D	100	2013Q1	03/22/13	9:40	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.63	1 U	1.4	0.5 U	0.5 U	3.9	0.5 U
CM-MW-03d	IN		100	2013Q3	09/26/13	14:23	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.77	0.5 U	0.5 U	2.1	0.5 U
CM-MW-03d	IN		100	2014Q1	03/21/14	13:38	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.62	0.5 U	0.5 U	0.5 U	0.5 U
CM-MW-03d	IN		100	2014Q3	09/03/14	16:59	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	1.25	1 U
CM-MW-03d	IN		100	2015Q1	03/06/15	13:15	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.62	0.5 U	0.5 U	1.63	1 UJ
CM-MW-04i	IN		90	2013Q1	03/13/13	12:43	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5	1.2	1 U	4.7	0.5 U	0.5 U	7.4	0.5 U

Table 2: Recent Groundwater Analytical Results - January 2013 through March 2015 (ug/L)

Well Name	Water Quality Zone	QC Code	Sample Depth (ft bgs)	Sampling Event/ Quarter	Sample Date	Sample Time	1,1,1-Trichloroethane	1,1-Dichloroethane	1,1-Dichloroethene	Benzene	Bromodichloro-methane	Chloroform	cis-1,2-Dichloroethene	Dibromo-chloromethane	Tetra-chloroethene	Toluene	trans-1,2-Dichloroethene	Trichloroethene	Trichloro-fluoromethane
CM-MW-04i	IN		90	2013Q3	09/26/13	10:00	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.7	1 U	2.9	0.5 U	0.5 U	5.3	0.5 U
CM-MW-04i	IN		90	2014Q1	03/26/14	13:27	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.51	0.57	1 U	2.7	0.5 U	0.5 U	4.6	0.5 U
CM-MW-04i	IN		90	2014Q3	09/08/14	11:40	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.52 J	0.5 U	1 U	1.48	0.5 U	0.5 U	3.14	1 U
CM-MW-04i	IN		90	2015Q1	03/11/15	9:55	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.55 J	0.5 U	1 U	1.8	0.5 U	0.5 U	3.58	1 U
CM-MW-05i	IN	DP	90	2013Q1	03/13/13	14:23	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.56	1 U	3.3	0.5 U	0.5 U	4.8	0.5 U
CM-MW-05i	IN	D	90	2013Q1	03/13/13	14:23	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.64	1 U	3.2	0.5 U	0.5 U	4.8	0.5 U
CM-MW-05i	IN		90	2013Q3	09/25/13	14:15	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.7	1 U	3	0.5 U	0.5 U	5.9	0.5 U
CM-MW-05i	IN		90	2014Q1	03/26/14	11:41	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	4.8	1 U	5.2	0.5 U	0.5 U	4.5	0.5 U
CM-MW-05i	IN		90	2014Q3	09/04/14	14:34	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1.49	0.5 U	0.5 U	1.76	1 U
CM-MW-05i	IN		90	2015Q1	03/11/15	12:09	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	1.38	1 U	2.12	0.5 U	0.5 U	1.34	1 U
CM-MW-07i	IN		104	2013Q1	03/11/13	11:17	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1.1	1 U	5	0.5 U	0.5 U	8.3	0.5 U
CM-MW-07i	IN		104	2013Q3	09/26/13	15:30	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.83	1 U	3.9	0.5 U	0.5 U	5.9	0.5 U
CM-MW-07i	IN		104	2014Q1	03/25/14	9:45	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	1.1	1 U	4.6	0.5 U	0.5 U	7.2	0.5 U
CM-MW-07i	IN	DP	104	2014Q3	09/04/14	12:23	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.66	1 U	2.58	0.5 U	0.5 U	4.22	1 U
CM-MW-07i	IN	D	104	2014Q3	09/04/14	12:23	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.67	1 U	2.51	0.5 U	0.5 U	4.18	1 U
CM-MW-07i	IN		104	2015Q1	03/10/15	15:04	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.76	1 U	3.74	0.5 U	0.5 U	6.17	1 U
CM-MW-15s	IN		52	2013Q1	03/18/13	11:27	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.59	0.5 U	0.5 U	0.5 U	0.5 U
CM-MW-15s	IN		52	2013Q3	09/26/13	13:40	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.59	0.5 U	0.5 U	0.5 U	0.5 U
CM-MW-15s	IN		52	2014Q1	03/28/14	13:17	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.57	0.5 U	0.5 U	0.5 U	0.5 U
CM-MW-15s	IN		52	2014Q3	09/12/14	12:19	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
CM-MW-15s	IN		52	2015Q1	03/20/15	15:28	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.55	0.5 U	0.5 U	0.5 U	1 U
CM-MW-17i	IN		90	2013Q1	03/15/13	14:28	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1.3	0.5 U	0.5 U	2.3	0.5 U
CM-MW-17i	IN		90	2013Q3	09/20/13	12:25	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.1	0.5 U	0.5 U	1.1	0.5 U
CM-MW-17i	IN		90	2014Q1	03/28/14	9:46	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.4	0.5 U	0.5 U	0.8	0.5 U
CM-MW-17i	IN		90	2014Q3	09/05/14	9:23	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1.49	0.5 U	0.5 U	1.86	1 U
CM-MW-17i	IN		90	2015Q1	03/06/15	9:41	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.96	0.5 U	0.5 U	0.96	1 U
CM-MW-18i	IN	DP	93	2013Q1	03/11/13	16:30	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	7.6	0.5 U
CM-MW-18i	IN	D	93	2013Q1	03/11/13	16:30	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	6.1	0.5 U
CM-MW-18i	IN		93	2013Q3	09/23/13	14:00	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	5.6	0.5 U
CM-MW-18i	IN		93	2014Q1	03/24/14	12:35	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	4	0.5 U
CM-MW-18i	IN		93	2014Q3	09/03/14	12:08	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	5.02	1 U
CM-MW-18i	IN		93	2015Q1	03/09/15	14:40	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	3.67	1 U
CM-MW-19i	IN		89	2013Q1	03/12/13	16:50	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1.1	0.5 U	0.5 U	2	0.5 U
CM-MW-19i	IN		89	2013Q3	09/24/13	11:30	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.66	0.5 U	1 U	1.3	0.5 U	0.5 U	2	0.5 U
CM-MW-19i	IN		89	2014Q1	03/24/14	14:55	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.4	0.5 U	0.5 U	3.1	0.5 U
CM-MW-19i	IN		89	2014Q3	09/03/14	15:12	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.51	0.5 U	0.5 U	0.84	1 U
CM-MW-19i	IN		89	2015Q1	03/18/15	15:26	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 J	0.5 U	1 U	0.79	0.5 U	0.5 U	1.81	1 U
CM-MW-20i	IN		94	2013Q1	03/14/13	15:00	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	6.4	1 U	22	0.5 U	0.5 U	18	0.5 U
CM-MW-20i	IN		94	2013Q3	09/26/13	11:36	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	4.4	1 U	15	0.5 U	0.5 U	14	0.5 U
CM-MW-20i	IN	DP	94	2014Q1	03/28/14	14:14	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	2.1	1 U	11	0.5 U	0.5 U	8.4	0.5 U
CM-MW-20i	IN	D	94	2014Q1	03/28/14	14:14	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	2.2	1 U	11	0.5 U	0.5 U	8.6	0.5 U
CM-MW-20i	IN		94	2014Q3	09/08/14	15:55	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	1.45	1 U	6.2	0.5 U	0.5 U	5.09	1 U
CM-MW-20i	IN		94	2015Q1	03/20/15	15:00	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	1.93	1 U	9.52	0.5 U	0.5 U	7.5	1 U
CM-MW-21i	IN		115	2014Q1	03/31/14	9:40	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.77	0.5 U	0.5 U	0.5 U	0.5 U
CM-MW-21i	IN	DP	115	2015Q1	03/17/15	10:45	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
CM-MW-21i	IN	D	115	2015Q1	03/17/15	10:45	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U

Table 2: Recent Groundwater Analytical Results - January 2013 through March 2015 (ug/L)

Well Name	Water Quality Zone	QC Code	Sample Depth (ft bgs)	Sampling Event/ Quarter	Sample Date	Sample Time	1,1,1-Trichloroethane	1,1-Dichloroethane	1,1-Dichloroethene	Benzene	Bromodichloro-methane	Chloroform	cis-1,2-Dichloroethene	Dibromo-chloromethane	Tetra-chloroethene	Toluene	trans-1,2-Dichloroethene	Trichloroethene	Trichloro-fluoromethane
CM-MW-22s	IN		40	2013Q1	03/08/13	16:27	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1.2	0.5 U	0.5 U	1.1	0.5 U
CM-MW-22s	IN		40	2013Q3	09/26/13	16:24	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.2	0.5 U	0.5 U	0.73	0.5 U
CM-MW-22s	IN	DP	40	2014Q1	03/21/14	15:30	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.5	0.5 U	0.5 U	0.66	0.5 U
CM-MW-22s	IN	D	40	2014Q1	03/21/14	15:30	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.4	0.5 U	0.5 U	0.75	0.5 U
CM-MW-22s	IN		40	2014Q3	09/12/14	10:58	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.85	0.5 U	0.5 U	0.5 U	1 U
CM-MW-22s	IN		40	2015Q1	03/07/15	12:58	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1.01	0.5 U	0.5 U	0.5 U	1 U
CM-MW-23i	IN		97	2013Q1	03/14/13	11:04	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	5.5	1 U	11	0.5 U	0.5 U	17	0.5 U
CM-MW-23i	IN	DP	97	2013Q3	09/25/13	9:35	0.5 U	0.56	0.5 U	0.2 U	0.5 U	0.5 U	4.9	1 U	9.5	0.5 U	0.5 U	15	0.5 U
CM-MW-23i	IN	D	97	2013Q3	09/25/13	9:35	0.5 U	0.51	0.5 U	0.2 U	0.5 U	0.5 U	4.9	1 U	9.9	0.5 U	0.5 U	15	0.5 U
CM-MW-23i	IN		97	2014Q1	03/26/14	15:12	0.5 U	0.53	0.5 U	0.2 U	0.5 U	0.5 U	4.8	1 U	9.3	0.5 U	0.5 U	14	0.5 U
CM-MW-23i	IN		97	2014Q3	09/08/14	14:30	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	3.78	1 U	6.54	0.5 U	0.5 U	10.46	1 U
CM-MW-23i	IN		97	2015Q1	03/19/15	12:53	0.5 U	0.51	0.5 U	0.25 U	0.5 U	0.5 U	4.69	1 U	9.74	0.5 U	0.5 U	15.8	1 U
CM-MW-24i	IN		93	2013Q1	03/13/13	15:52	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.8	0.5 U	0.5 U	3.3	0.5 U
CM-MW-24i	IN	DP	93	2013Q3	09/24/13	10:00	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.58	0.5 U	0.5 U	3.1	0.5 U
CM-MW-24i	IN	D	93	2013Q3	09/24/13	10:00	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.65	0.5 U	0.5 U	3.1	0.5 U
CM-MW-24i	IN		93	2014Q1	03/24/14	16:45	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	1.6	0.5 U
CM-MW-24i	IN		93	2014Q3	09/03/14	13:47	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	2.01	1 U
CM-MW-24i	IN		93	2015Q1	03/09/15	16:38	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.57	0.5 U	0.5 U	2.81	1 U
CM-MW-28USA	IN		50	2013Q1	03/08/13	12:40	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	1.2	0.5 U
CM-MW-28USA	IN		50	2013Q3	09/23/13	12:45	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.91	0.5 U
CM-MW-28USA	IN		50	2014Q1	03/24/14	11:06	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	1.4	0.5 U
CM-MW-28USA	IN		50	2014Q3	09/03/14	10:21	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
CM-MW-28USA	IN		50	2015Q1	03/09/15	11:21	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.6	1 U
CM-MW-28USA	IN		120.5	2013Q1	03/08/13	11:15	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.56	0.5 U	0.5 U	4.5	0.5 U
CM-MW-28USA	IN		120.5	2013Q3	09/23/13	12:12	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	3.7	0.5 U
CM-MW-28USA	IN		120.5	2014Q1	03/24/14	11:26	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	4.3	0.5 U
CM-MW-28USA	IN		120.5	2014Q3	09/03/14	10:44	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	2.57	1 U
CM-MW-28USA	IN		120.5	2015Q1	03/09/15	11:47	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	4.25	1 U
CM-MW-29USA	IN		60.5	2013Q1	03/07/13	14:11	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1.1	0.5 U	0.5 U	1.2	0.5 U
CM-MW-29USA	IN		60.5	2013Q3	09/24/13	13:25	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.3	0.5 U	0.5 U	1.6	0.5 U
CM-MW-29USA	IN		60.5	2014Q1	03/25/14	11:50	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.2	0.5 U	0.5 U	1.6	0.5 U
CM-MW-29USA	IN		60.5	2014Q3	09/04/14	9:48	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.76	0.5 U	0.5 U	0.86	1 U
CM-MW-29USA	IN		60.5	2015Q1	03/10/15	10:48	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.87	0.5 U	0.5 U	0.96	1 U
CM-MW-29USA	IN		100	2013Q1	03/07/13	12:40	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1.3	0.5 U	0.5 U	4	0.5 U
CM-MW-29USA	IN		100	2013Q3	09/24/13	13:56	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.56	0.5 U	1 U	1.1	0.5 U	0.5 U	3	0.5 U
CM-MW-29USA	IN		100	2014Q1	03/25/14	12:11	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.5	0.5 U	0.5 U	3	0.5 U
CM-MW-29USA	IN		100	2014Q3	09/04/14	10:04	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.52 J	0.5 U	1 U	0.63	0.5 U	0.5 U	1.91	1 U
CM-MW-29USA	IN		100	2015Q1	03/10/15	11:20	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1.05	0.5 U	0.5 U	2.83	1 U
CM-MW-29USA	IN		140.5	2013Q1	03/07/13	13:42	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	3.1	1 U	3.5	0.5 U	0.5 U	6.6	0.5 U
CM-MW-29USA	IN		140.5	2013Q3	09/24/13	14:38	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	2.6	1 U	3	0.5 U	0.5 U	6.2	0.5 U
CM-MW-29USA	IN		140.5	2014Q1	03/25/14	12:38	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	1.3	1 U	3.2	0.5 U	0.5 U	6.3	0.5 U
CM-MW-29USA	IN		140.5	2014Q3	09/04/14	10:28	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	3.23	1 U	1.99	0.5 U	0.5 U	3.73	1 U
CM-MW-29USA	IN		140.5	2015Q1	03/10/15	11:54	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1.69	0.5 U	0.5 U	4.41	1 U
CM-MW-Ui	IN	DP	115	2013Q1	03/22/13	12:50	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.66	0.5 U	1 U	0.5 U	0.5 U	0.5 U	7.8	0.5 U
CM-MW-Ui	IN	D	115	2013Q1	03/22/13	12:50	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.64	0.5 U	1 U	0.5 U	0.5 U	0.5 U	7.3	0.5 U
CM-MW-Ui	IN		115	2014Q1	03/28/14	15:34	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.77	0.5 U	1 U	0.5 U	0.5 U	0.5 U	7.9	0.5 U

Table 2: Recent Groundwater Analytical Results - January 2013 through March 2015 (ug/L)

Well Name	Water Quality Zone	QC Code	Sample Depth (ft bgs)	Sampling Event/ Quarter	Sample Date	Sample Time	1,1,1-Trichloroethane	1,1-Dichloroethane	1,1-Dichloroethene	Benzene	Bromodichloro-methane	Chloroform	cis-1,2-Dichloroethene	Dibromo-chloromethane	Tetra-chloroethene	Toluene	trans-1,2-Dichloroethene	Trichloroethene	Trichloro-fluoromethane
CM-MW-Ui	IN		115	2015Q1	03/17/15	9:30	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.73 J	0.5 U	1 U	0.5 U	0.5 U	0.5 U	7.55	1 U
MW-04i	IN	DP	95	2013Q1	03/21/13	12:15	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.87	1 U	0.5 U	0.5 U	0.5 U	0.73	0.5 U
MW-04i	IN	D	95	2013Q1	03/21/13	12:15	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1	1 U	0.5 U	0.5 U	0.5 U	0.62	0.5 U
MW-04i	IN		95	2014Q1	03/20/14	11:20	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-04i	IN		95	2015Q1	03/19/15	15:10	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.76	1 U
MW-05i	IN		95	2013Q1	03/20/13	9:52	1.7	1.3	1.6	0.5 U	0.5 U	0.5 U	9.7	1 U	1.2	0.5 U	0.5 U	27	0.5 U
MW-05i	IN		95	2013Q3	09/19/13	10:50	1.3	0.97	1.1	0.2 U	0.5 U	0.5 U	7.4	1 U	1.4	0.5 U	0.5 U	23	0.5 U
MW-05i	IN	DP	95	2014Q1	03/14/14	12:35	1.2	0.91	0.88	0.2 U	0.5 U	0.5 U	7.7	1 U	1.3	0.5 U	0.5 U	28	0.5 U
MW-05i	IN	D	95	2014Q1	03/14/14	12:35	1.2	0.9	0.91	0.2 U	0.5 U	0.5 U	7.6	1 U	1.3	0.5 U	0.5 U	28	0.5 U
MW-05i	IN		95	2014Q3	09/16/14	11:23	1	0.77	0.97	0.25 U	0.5 U	0.5 U	6.21	1 U	1.4	0.5 U	0.5 U	18.16	1 U
MW-05i	IN	DP	95	2015Q1	03/04/15	10:40	0.98	0.69	0.83	0.25 U	0.5 U	0.5 U	4.9	1 U	2	0.5 U	0.5 U	26.31	1 U
MW-05i	IN	D	95	2015Q1	03/04/15	10:40	0.96	0.71	0.83	0.25 U	0.5 U	0.5 U	5.19	1 U	2	0.5 U	0.5 U	25.88	1 U
MW-07i	IN		85	2013Q1	03/19/13	12:15	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.82	1 U	3.5	0.5 U	0.5 U	10	0.5 U
MW-07i	IN		85	2013Q3	09/17/13	15:50	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	2	0.5 U	0.5 U	5.5	0.5 U
MW-07i	IN		85	2014Q1	03/20/14	13:10	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.9	0.5 U	0.5 U	5.3	0.5 U
MW-07i	IN	DP	85	2014Q3	09/16/14	15:13	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1.59	0.5 U	0.5 U	4.05	1 U
MW-07i	IN	D	85	2014Q3	09/16/14	15:13	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1.67	0.5 U	0.5 U	3.96	1 U
MW-07i	IN		85	2015Q1	03/18/15	10:03	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1.45	0.5 U	0.5 U	3.97	1 U
MW-15i	IN		134	2013Q1	03/18/13	12:00	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	7.4	0.5 U
MW-15i	IN		134	2013Q3	09/12/13	16:35	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	7.1	0.5 U
MW-15i	IN		134	2014Q1	03/12/14	10:30	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	8.7	0.5 U
MW-15i	IN		134	2014Q3	09/10/14	17:25	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	4.17	1 U
MW-15i	IN		134	2015Q1	03/01/15	13:08	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	8.2	1 U
MW-18i	IN		125	2013Q1	03/08/13	14:15	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	2	0.5 U	0.5 U	5.8	0.5 U
MW-18i	IN		125	2013Q3	09/13/13	9:55	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.54	1 U	2.1	0.5 U	0.5 U	5.7	0.5 U
MW-18i	IN		125	2014Q1	03/12/14	15:05	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.8	0.5 U	0.5 U	4.1	0.5 U
MW-18i	IN		125	2014Q3	09/10/14	11:55	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1.5	0.5 U	0.5 U	4.46	1 U
MW-18i	IN		125	2015Q1	03/03/15	16:14	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	2.2	0.5 U	0.5 U	6.3	1 U
MW-19i	IN	DP	125	2013Q1	03/18/13	9:15	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1	0.5 U	0.5 U	1.9	0.5 U
MW-19i	IN	D	125	2013Q1	03/18/13	9:15	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.98	0.5 U	0.5 U	2	0.5 U
MW-19i	IN		125	2013Q3	09/13/13	13:24	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.1	0.5 U	0.5 U	1.3	0.5 U
MW-19i	IN		125	2014Q1	03/14/14	10:40	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-19i	IN		125	2014Q3	09/09/14	14:09	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.88	0.5 U	0.5 U	1.02	1 U
MW-19i	IN		125	2015Q1	03/16/15	14:00	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.72	1 U
MW-24i	IN		118	2013Q1	03/07/13	10:40	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-24i	IN		118	2013Q3	09/11/13	12:40	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-24i	IN		118	2014Q1	03/10/14	15:50	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-24i	IN		118	2014Q3	09/17/14	11:31	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
MW-24i	IN		118	2015Q1	03/05/15	15:05	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
MW-26i	IN		108	2013Q1	03/07/13	12:15	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-26i	IN		108	2013Q3	09/12/13	9:40	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-26i	IN		108	2014Q1	03/10/14	14:48	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5	0.5 U	0.5 U	0.5 U	0.5 U
MW-26i	IN		108	2014Q3	09/17/14	12:26	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
MW-26i	IN		108	2015Q1	03/05/15	16:20	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
MW-28i	IN		80	2013Q1	03/19/13	10:22	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1.1	0.5 U	0.5 U	2.9	0.5 U
MW-28i	IN	DP	80	2013Q3	09/13/13	11:25	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.3	0.5 U	0.5 U	1.5	0.5 U

Table 2: Recent Groundwater Analytical Results - January 2013 through March 2015 (ug/L)

Well Name	Water Quality Zone	QC Code	Sample Depth (ft bgs)	Sampling Event/ Quarter	Sample Date	Sample Time	1,1,1-Trichloroethane	1,1-Dichloroethane	1,1-Dichloroethene	Benzene	Bromodichloro-methane	Chloroform	cis-1,2-Dichloroethene	Dibromo-chloromethane	Tetra-chloroethene	Toluene	trans-1,2-Dichloroethene	Trichloroethene	Trichloro-fluoromethane
MW-28i	IN	D	80	2013Q3	09/13/13	11:25	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.2	0.5 U	0.5 U	1.6	0.5 U
MW-28i	IN	DP	80	2014Q1	03/19/14	13:55	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-28i	IN	D	80	2014Q1	03/19/14	13:55	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-28i	IN		80	2014Q3	09/10/14	14:07	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.85	0.5 U	0.5 U	1.72	1 U
MW-28i	IN		80	2015Q1	03/05/15	11:35	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.74	0.5 U	0.5 U	1.6	1 U
MW-29i	IN		120	2013Q1	03/21/13	16:18	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-29i	IN		120	2014Q1	03/17/14	10:20	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.69	0.5 U
MW-29i	IN		120	2015Q1	03/18/15	14:02	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.56	1 U
MW-30i	IN		80	2013Q1	03/11/13	13:35	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.95	0.5 U	0.5 U	0.57	0.5 U
MW-30i	IN		80	2013Q3	09/16/13	10:55	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-30i	IN		80	2014Q1	03/17/14	11:20	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-30i	IN		80	2014Q3	09/12/14	14:25	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
MW-30i	IN		80	2015Q1	03/03/15	13:29	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
MW-31i	IN		80	2013Q1	03/13/13	10:54	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.92	1 U	1.8	0.5 U	0.5 U	0.98	0.5 U
MW-31i	IN		80	2013Q3	09/16/13	15:02	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	2.6	1 U	3.1	0.5 U	0.5 U	2	0.5 U
MW-31i	IN		80	2014Q1	03/19/14	12:05	0.5 U	0.69	0.5 U	0.2 U	0.5 U	0.5 U	14	1 U	11	0.5 U	0.5 U	5.7	0.5 U
MW-31i	IN		80	2014Q3	09/09/14	11:29	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	1.88	1 U	2.31	0.5 U	0.5 U	1.6	1 U
MW-31i	IN		80	2015Q1	03/02/15	15:56	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	6.21	1 U	8.05	0.5 U	0.5 U	4.28	1 U
MW-32i	IN		65	2013Q1	03/11/13	11:30	0.5 U	1.2	0.5 U	0.5 U	0.5 U	0.5 U	27	1 U	24	0.5 U	0.5 U	15	0.5 U
MW-32i	IN		65	2013Q3	09/17/13	12:17	0.5 U	2.5	0.68	0.2 U	0.5 U	0.5 U	47	1 U	37	0.5 U	0.5 U	22	0.5 U
MW-32i	IN		65	2014Q1	03/17/14	15:30	0.5 U	2.9	0.71	0.2 U	0.5 U	0.5 U	59	1 U	36	0.5 U	0.5 U	18	0.5 U
MW-32i	IN	DP	65	2014Q3	09/12/14	13:30	0.5 U	2.04	0.5 U	0.25 U	0.5 U	0.5 U	34.87	1 U	23.4	0.5 U	0.5 U	11.79	1 U
MW-32i	IN	D	65	2014Q3	09/12/14	13:30	0.5 U	2.02	0.5	0.25 U	0.5 U	0.5 U	34.37	1 U	22.13	0.5 U	0.5 U	11.47	1 U
MW-32i	IN	DP	65	2015Q1	03/02/15	14:59	0.5 U	1.71	0.5 U	0.25 U	0.5 U	0.5 U	29.48	1 U	24.69	0.5 U	0.5 U	13.23	1 U
MW-32i	IN	D	65	2015Q1	03/02/15	14:59	0.5 U	1.7	0.5 U	0.25 U	0.5 U	0.5 U	29.35	1 U	23.13	0.5 U	0.5 U	12.6	1 U
MW-33i	IN		80	2013Q1	03/15/13	15:53	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2.1	1 U	3.5	0.5 U	0.5 U	2.2	0.5 U
MW-33i	IN		80	2013Q3	09/11/13	14:00	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	8	1 U	7.4	0.5 U	0.5 U	4.4	0.5 U
MW-33i	IN		80	2014Q1	03/10/14	11:35	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	2.1	1 U	1.9	0.5 U	0.5 U	0.9	0.5 U
MW-33i	IN		80	2014Q3	09/09/14	15:55	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	4.58	1 U	4.64	0.5 U	0.5 U	2.67	1 U
MW-33i	IN		80	2015Q1	03/02/15	10:57	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	1.78	1 U	2.57	0.5 U	0.5 U	1.57	1 U
MW-34i	IN		100	2013Q1	03/19/13	11:05	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	1.2	0.5 U	0.5 U	0.5 U	0.5 U
MW-34i	IN		100	2013Q3	09/16/13	9:55	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.1	0.5 U	0.5 U	0.5 U	0.5 U
MW-34i	IN		100	2014Q1	03/19/14	13:15	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1	0.5 U	0.5 U	0.5 U	0.5 U
MW-34i	IN		100	2014Q3	09/10/14	15:01	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.81	0.5 U	0.5 U	0.5 U	1 U
MW-34i	IN		100	2015Q1	03/05/15	12:24	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1	0.5 U	0.5 U	0.5 U	1 U
MW-35i	IN		117	2013Q1	03/08/13	12:05	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	2.1	0.5 U	0.5 U	4.4	0.5 U
MW-35i	IN		117	2013Q3	09/13/13	10:32	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.8	0.5 U	0.5 U	3.4	0.5 U
MW-35i	IN		117	2014Q1	03/12/14	14:15	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.79	0.5 U	0.5 U	0.99	0.5 U
MW-35i	IN		117	2014Q3	09/10/14	11:21	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1.1	0.5 U	0.5 U	2.72	1 U
MW-35i	IN		117	2015Q1	03/03/15	16:47	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.89	0.5 U	0.5 U	2.09	1 U
MW-36i	IN		100	2013Q1	03/08/13	9:50	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.76	0.5 U	0.5 U	1.4	0.5 U
MW-36i	IN		100	2013Q3	09/12/13	14:30	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	1.1	0.5 U	0.5 U	0.87	0.5 U
MW-36i	IN		100	2014Q1	03/19/14	16:20	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.57	0.5 U	0.5 U	0.66	0.5 U
MW-36i	IN		100	2014Q3	09/10/14	12:30	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.53	0.5 U	0.5 U	0.69	1 U
MW-36i	IN		100	2015Q1	03/17/15	13:34	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.63	0.5 U	0.5 U	1.04	1 U
MW-37i	IN		120	2013Q1	03/18/13	10:58	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	42	0.5 U

Table 2: Recent Groundwater Analytical Results - January 2013 through March 2015 (ug/L)

Well Name	Water Quality Zone	QC Code	Sample Depth (ft bgs)	Sampling Event/ Quarter	Sample Date	Sample Time	1,1,1-Trichloroethane	1,1-Dichloroethane	1,1-Dichloroethene	Benzene	Bromodichloro-methane	Chloroform	cis-1,2-Dichloroethene	Dibromo-chloromethane	Tetra-chloroethene	Toluene	trans-1,2-Dichloroethene	Trichloroethene	Trichloro-fluoromethane
MW-37i	IN		120	2013Q3	09/13/13	14:30	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	39	0.5 U
MW-37i	IN		120	2014Q1	03/11/14	10:15	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	42	0.5 U
MW-37i	IN		120	2014Q3	09/09/14	14:52	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	30.46	1 U
MW-37i	IN		120	2015Q1	03/12/15	15:28	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	42.32	1 U
MW-38i	IN		150	2013Q1	03/08/13	11:00	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.67	0.54	1 U	2.2	0.5 U	0.5 U	12	0.5 U
MW-38i	IN		150	2013Q3	09/12/13	15:20	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.6	0.5 U	1 U	1.8	0.5 U	0.5 U	9.5	0.5 U
MW-38i	IN		150	2014Q1	03/20/14	15:30	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.63	0.5 U	1 U	2.2	0.5 U	0.5 U	8.1	0.5 U
MW-38i	IN		150	2014Q3	09/10/14	13:15	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.53 J	0.5 U	1 U	1.26	0.5 U	0.5 U	6.03	1 U
MW-38i	IN		150	2015Q1	03/05/15	13:18	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	1.76	0.5 U	0.5 U	6.86	1 U
CM-MW-01d	DP		161	2013Q1	03/08/13	15:22	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	3	1 U	7.3	0.5 U	0.5 U	8.3	0.5 U
CM-MW-01d	DP		161	2013Q3	09/27/13	10:40	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	3.1	1 U	6.7	0.5 U	0.5 U	7.5	0.5 U
CM-MW-01d	DP		161	2014Q1	03/21/14	11:15	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	3.2	1 U	4.7	0.5 U	0.5 U	8.5	0.5 U
CM-MW-01d	DP		161	2014Q3	09/12/14	10:04	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	2.61	1 U	3.62	0.5 U	0.5 U	4.22	1 U
CM-MW-01d	DP		161	2015Q1	03/07/15	14:20	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	2.07	1 U	4.92	0.5 U	0.5 U	7.3	1 U
CM-MW-01d	DP		194	2013Q1	03/08/13	15:45	0.96	0.9	0.86	0.5 U	0.5 U	0.5 U	6.6	1 U	3.7	0.5 U	0.5 U	19	0.5 U
CM-MW-01d	DP		194	2013Q3	09/27/13	11:05	0.72	0.8	0.83	0.2 U	0.5 U	0.5 U	6.2	1 U	3.8	0.5 U	0.5 U	16	0.5 U
CM-MW-01d	DP		194	2014Q1	03/21/14	10:50	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	3.8	1 U	4.5	0.5 U	0.5 U	10	0.5 U
CM-MW-01d	DP		194	2014Q3	09/12/14	10:21	0.55	0.6	0.54	0.25 U	0.5 U	0.5 U	4.66	1 U	2.5	0.5 U	0.5 U	9.21	1 U
CM-MW-01d	DP		194	2015Q1	03/07/15	14:46	0.53	0.5	0.5	0.25 U	0.5 U	0.5 U	4.04	1 U	3.42	0.5 U	0.5 U	14.85	1 U
CM-MW-01d	DP		224	2013Q1	03/08/13	16:10	0.83	0.57	0.58	0.5 U	0.5 U	0.5 U	3.7	1 U	3.4	0.5 U	0.5 U	14	0.5 U
CM-MW-01d	DP		224	2013Q3	09/27/13	11:35	0.98	0.79	0.88	0.2 U	0.5 U	0.5 U	4.6	1 U	3.3	0.5 U	0.5 U	14	0.5 U
CM-MW-01d	DP		224	2014Q1	03/21/14	10:15	1.2	0.86	0.87	0.2 U	0.5 U	0.5 U	5	1 U	3.6	0.5 U	0.5 U	16	0.5 U
CM-MW-01d	DP		224	2014Q3	09/12/14	10:36	0.86	0.77	0.85	0.25 U	0.5 U	0.5 U	4.3	1 U	2.22	0.5 U	0.5 U	9.47	1 U
CM-MW-01d	DP		224	2015Q1	03/07/15	15:13	0.86	0.63	0.8	0.25 U	0.5 U	0.5 U	3.56	1 U	3.21	0.5 U	0.5 U	14.6	1 U
CM-MW-02d	DP		225	2013Q1	03/14/13	13:43	0.87	0.53	0.5 U	0.5 U	0.5 U	0.5 U	2.2	1 U	2.1	0.5 U	0.5 U	11	0.5 U
CM-MW-02d	DP		225	2014Q1	03/27/14	16:52	1.7	1.2	1	0.2 U	0.5 U	0.5 U	6.2	1 U	3.2	0.5 U	0.5 U	20	0.54
CM-MW-02d	DP		225	2015Q1	03/19/15	10:18	0.95	0.62	0.66	0.25 U	0.5 U	0.5 U	2.47	1 U	2.12	0.5 U	0.5 U	12.59	1 U
CM-MW-03d	DP		141	2013Q1	03/22/13	10:12	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2.4	1 U	4.7	0.5 U	0.5 U	6.4	0.5 U
CM-MW-03d	DP		141	2013Q3	09/26/13	14:49	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	2.5	1 U	3.6	0.5 U	0.5 U	5.2	0.5 U
CM-MW-03d	DP		141	2014Q1	03/21/14	13:59	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	2.1	1 U	1.8	0.5 U	0.5 U	3.7	0.5 U
CM-MW-03d	DP		141	2014Q3	09/03/14	17:16	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	1.92	1 U	3.07	0.5 U	0.5 U	4.09	1 U
CM-MW-03d	DP		141	2015Q1	03/06/15	13:43	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	2.02	1 U	3.13	0.5 U	0.5 U	5.66	1 UJ
CM-MW-03d	DP		181	2013Q1	03/22/13	10:40	0.69	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1.8	1 U	2	0.5 U	0.5 U	8.3	0.5 U
CM-MW-03d	DP		181	2013Q3	09/26/13	15:15	0.59	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	1.7	1 U	1.8	0.5 U	0.5 U	7.4	0.5 U
CM-MW-03d	DP		181	2014Q1	03/21/14	14:17	0.57	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	1.6	1 U	1.8	0.5 U	0.5 U	7.3	0.5 U
CM-MW-03d	DP		181	2014Q3	09/03/14	17:31	0.5	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	1.45	1 U	1.27	0.5 U	0.5 U	5.49	1 U
CM-MW-03d	DP		181	2015Q1	03/06/15	14:10	0.56	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	1.25	1 U	1.6	0.5 U	0.5 U	7.19	1 UJ
CM-MW-03d	DP		227	2013Q1	03/22/13	11:07	1.2	0.79	0.96	0.5 U	0.5 U	0.5 U	4.3	1 U	2.3	0.5 U	0.5 U	15	0.5 U
CM-MW-03d	DP		227	2013Q3	09/26/13	15:47	1.2	0.84	1	0.2 U	0.5 U	0.5 U	4.6	1 U	2	0.5 U	0.5 U	15	0.54
CM-MW-03d	DP		227	2014Q1	03/21/14	14:45	1.2	0.81	0.82	0.2 U	0.5 U	0.5 U	4.6	1 U	1.8	0.5 U	0.5 U	14	0.5 U
CM-MW-03d	DP		227	2014Q3	09/03/14	17:48	1.1	0.77	0.93	0.25 U	0.5 U	0.5 U	3.94	1 U	1.29	0.5 U	0.5 U	10.78	1 U
CM-MW-03d	DP		227	2015Q1	03/06/15	14:37	1.47	1.16	1.31	0.25 U	0.5 U	0.5 U	5.43	1 U	2.05	0.5 U	0.5 U	18.18	1 UJ
CM-MW-05d	DP		211.5	2013Q1	03/13/13	13:50	2.5	1.8	2.2	0.5 U	0.5 U	0.5 U	12	1 U	6	0.5 U	0.5 U	36	1
CM-MW-05d	DP		211.5	2013Q3	09/25/13	13:30	2.2	1.7	2.2	0.2 U	0.5 U	0.5 U	10	1 U	4.4	0.5 U	0.5 U	32	0.97
CM-MW-05d	DP		211.5	2014Q1	03/26/14	12:51	1.8	1.5	1.6	0.2 U	0.5 U	0.5 U	9	1 U	3.4	0.5 U	0.5 U	25	0.54
CM-MW-05d	DP		211.5	2014Q3	09/04/14	14:05	1.15	1	1.19	0.25 U	0.5 U	0.5 U	5.18	1 U	1.98	0.5 U	0.5 U	14.37	1 U

Table 2: Recent Groundwater Analytical Results - January 2013 through March 2015 (ug/L)

Well Name	Water Quality Zone	QC Code	Sample Depth (ft bgs)	Sampling Event/ Quarter	Sample Date	Sample Time	1,1,1-Trichloroethane	1,1-Dichloroethane	1,1-Dichloroethene	Benzene	Bromodichloro-methane	Chloroform	cis-1,2-Dichloroethene	Dibromo-chloromethane	Tetra-chloroethene	Toluene	trans-1,2-Dichloroethene	Trichloroethene	Trichloro-fluoromethane
CM-MW-05d	DP		211.5	2015Q1	03/11/15	10:51	2.2	1.9	2.47	0.25 U	0.5 U	0.5 U	10.58	1 U	4.36	0.5 U	0.5 U	34.47	1 U
CM-MW-07d	DP		220	2013Q1	03/11/13	12:30	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	1.1	0.5 U	0.5 U	0.5 U
CM-MW-07d	DP		220	2014Q1	03/25/14	10:33	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	1.3	0.5 U	0.5 U	0.5 U
CM-MW-07d	DP		220	2015Q1	03/10/15	15:46	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.97 J	0.5 U	0.5 U	1 U
CM-MW-18d	DP		193.5	2013Q1	03/11/13	15:22	0.65	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.77	1 U	0.8	0.5 U	0.5 U	6.9	0.5 U
CM-MW-18d	DP		193.5	2013Q3	09/23/13	15:10	0.77	0.5 U	0.55	0.2 U	0.5 U	0.5 U	0.85	1 U	0.67	0.5 U	0.5 U	6.1	0.5 U
CM-MW-18d	DP		193.5	2014Q1	03/24/14	13:28	0.68	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.54	1 U	0.75	0.5 U	0.5 U	6.1	0.5 U
CM-MW-18d	DP		193.5	2014Q3	09/03/14	12:42	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.56	0.5 U	0.5 U	3.86	1 U
CM-MW-18d	DP		193.5	2015Q1	03/09/15	13:37	0.68	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.83	0.5 U	0.5 U	6.31	1 U
CM-MW-19d	DP		173	2013Q1	03/12/13	16:02	0.98	0.5 U	0.68	0.5 U	0.5 U	0.5 U	1.7	1 U	1.8	0.5 U	0.5 U	11	0.5 U
CM-MW-19d	DP		173	2013Q3	09/24/13	12:08	1.2	0.61	0.84	0.2 U	0.5 U	0.5 U	1.9	1 U	1.8	0.5 U	0.5 U	11	0.6
CM-MW-19d	DP		173	2014Q1	03/24/14	15:44	0.98	0.6	0.68	0.2 U	0.5 U	0.5 U	1.9	1 U	1.3	0.5 U	0.5 U	9.4	0.5 U
CM-MW-19d	DP		173	2014Q3	09/03/14	15:45	1.02	0.56	0.74	0.25 U	0.5 U	0.5 U	1.56	1 U	1.17	0.5 U	0.5 U	7.6	1 U
CM-MW-19d	DP		173	2015Q1	03/18/15	14:51	1.08	0.59	0.88	0.25 U	0.5 U	0.5 U	1.65	1 U	1.38	0.5 U	0.5 U	9.96	1 U
CM-MW-28USA	DP		180	2013Q1	03/08/13	10:47	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	3.7	0.5 U
CM-MW-28USA	DP		180	2013Q3	09/23/13	11:30	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	3.6	0.5 U
CM-MW-28USA	DP		180	2014Q1	03/24/14	11:47	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	4.1	0.5 U
CM-MW-28USA	DP		180	2014Q3	09/03/14	11:01	0.5 U	0.5 U	0.5 U	0.3	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.8	1 U
CM-MW-28USA	DP		180	2015Q1	03/09/15	12:16	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	4.2	1 U
MW-01d	DP		216	2013Q1	03/20/13	17:50	1.4	1.2	1.3	0.5 U	0.5 U	0.5 U	8	1 U	7	0.5 U	0.5 U	28	0.5 U
MW-01d	DP		216	2013Q3	09/18/13	12:35	1.3	1.1	1.2	0.2 U	0.5 U	0.5 U	7	1 U	6	0.5 U	0.5 U	25	0.54
MW-01d	DP		216	2014Q1	03/19/14	15:00	1.3	0.97	1.1	0.2 U	0.5 U	0.5 U	6.5	1 U	5.7	0.5 U	0.5 U	24	0.5 U
MW-01d	DP		216	2014Q3	09/16/14	10:15	0.91	0.75	0.79	0.25 U	0.5 U	0.5 U	5.39	1 U	4.06	0.5 U	0.5 U	18.55	1 U
MW-01d	DP		216	2015Q1	03/04/15	15:05	0.92	0.76	0.91	0.25 U	0.5 U	0.5 U	4.33	1 U	4.63	0.5 U	0.5 U	20.18	1 U
MW-04d	DP		227	2013Q1	03/21/13	11:08	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-04d	DP		227	2014Q1	03/20/14	10:20	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-04d	DP		227	2015Q1	03/16/15	11:10	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
MW-05dR	DP		221	2013Q1	03/20/13	10:35	0.64	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	3.2	1 U	4.4	0.5 U	0.5 U	14	0.5 U
MW-05dR	DP		221	2013Q3	09/19/13	11:17	0.56	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	3	1 U	3.9	0.5 U	0.5 U	13	0.5 U
MW-05dR	DP		221	2014Q1	03/14/14	13:05	0.54	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	3.4	1 U	4.6	0.5 U	0.5 U	14	0.5 U
MW-05dR	DP		221	2014Q3	09/16/14	11:52	0.51	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	2.32	1 U	2.97	0.5 U	0.5 U	10.62	1 U
MW-05dR	DP		221	2015Q1	03/04/15	11:16	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	1.82	1 U	3.49	0.5 U	0.5 U	11.83	1 U
MW-08i	DP		125	2013Q1	03/20/13	15:12	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-08i	DP		125	2014Q1	03/20/14	16:15	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-08i	DP		125	2015Q1	03/01/15	10:18	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
MW-12d	DP		211	2013Q1	03/18/13	14:25	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2.7	1 U	3.6	0.5 U	0.5 U	11	0.5 U
MW-12d	DP		211	2013Q3	09/11/13	15:15	0.53	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	3.2	1 U	3.6	0.5 U	0.5 U	11	0.5 U
MW-12d	DP		211	2014Q1	03/11/14	15:15	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	1.9	1 U	2.8	0.5 U	0.5 U	7.1	0.5 U
MW-12d	DP		211	2014Q3	09/11/14	11:56	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	2.53	1 U	2.54	0.5 U	0.5 U	8.87	1 U
MW-12d	DP		211	2015Q1	03/02/15	12:02	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	2.18	1 U	2.82	0.5 U	0.5 U	8.98	1 U
MW-14d	DP		216	2013Q1	03/15/13	16:40	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1.9	1 U	2.3	0.5 U	0.5 U	7.6	0.5 U
MW-14d	DP		216	2013Q3	09/13/13	15:20	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	1.7	1 U	2.2	0.5 U	0.5 U	6.6	0.5 U
MW-14d	DP		216	2014Q1	03/10/14	13:20	0.5 U	0.64	0.5 U	0.2 U	0.5 U	0.5 U	3.6	1 U	3.1	0.5 U	0.5 U	12	0.5 U
MW-14d	DP		216	2014Q3	09/09/14	16:57	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	1.4	1 U	1.64	0.5 U	0.5 U	5.57	1 U
MW-14d	DP		216	2015Q1	03/01/15	14:00	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	1.25	1 U	1.48	0.5 U	0.5 U	5.77	1 U
CM-MW-10d	TGA		225	2013Q1	03/07/13	15:53	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U

Table 2: Recent Groundwater Analytical Results - January 2013 through March 2015 (ug/L)

Well Name	Water Quality Zone	QC Code	Sample Depth (ft bgs)	Sampling Event/ Quarter	Sample Date	Sample Time	1,1,1-Trichloroethane	1,1-Dichloroethane	1,1-Dichloroethene	Benzene	Bromodichloro-methane	Chloroform	cis-1,2-Dichloroethene	Dibromo-chloromethane	Tetra-chloroethene	Toluene	trans-1,2-Dichloroethene	Trichloroethene	Trichloro-fluoromethane
CM-MW-10d	TGA	DP	225	2014Q1	03/25/14	13:50	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
CM-MW-10d	TGA	D	225	2014Q1	03/25/14	13:50	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
CM-MW-10d	TGA		225	2015Q1	03/10/15	13:35	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
CM-MW-27TGA	TGA		165	2013Q1	03/11/13	13:05	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
CM-MW-27TGA	TGA		165	2014Q1	03/27/14	14:48	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
CM-MW-27TGA	TGA		165	2015Q1	03/18/15	16:45	0.5 U	0.5 U	0.5 U	0.25	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
CM-MW-28TGA	TGA		206	2013Q1	03/08/13	10:13	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	1.5	0.5 U	0.5 U	0.5 U
CM-MW-28TGA	TGA		206	2014Q1	03/24/14	10:28	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.98	0.5 U	0.5 U	0.5 U
CM-MW-28TGA	TGA		206	2015Q1	03/09/15	12:50	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	1.44	0.5 U	0.5 U	1 U
CM-MW-29TGA	TGA		155	2013Q1	03/07/13	11:15	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	4	1 U	8.2	0.5 U	0.5 U	13	0.5 U
CM-MW-29TGA	TGA		155	2013Q3	09/24/13	15:15	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	3.3	1 U	7.3	0.5 U	0.5 U	12	0.5 U
CM-MW-29TGA	TGA		155	2014Q1	03/25/14	11:26	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	3.8	1 U	6.9	0.5 U	0.5 U	12	0.5 U
CM-MW-29TGA	TGA		155	2014Q3	09/04/14	9:25	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	3.03	1 U	5.14	0.5 U	0.5 U	9.35	1 U
CM-MW-29TGA	TGA	DP	155	2015Q1	03/10/15	10:02	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	3.1	1 U	6.28	0.5 U	0.5 U	11.83	1 U
CM-MW-29TGA	TGA	D	155	2015Q1	03/10/15	10:02	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	3.1	1 U	5.6	0.5 U	0.5 U	11.47	1 U
MW-02d	TGA		212	2013Q1	03/19/13	14:55	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-02d	TGA		212	2014Q1	03/13/14	11:20	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-02d	TGA		212	2015Q1	03/12/15	13:39	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
MW-13d	TGA		257	2013Q1	03/21/13	15:30	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-13d	TGA		257	2014Q1	03/11/14	13:33	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-13d	TGA		257	2015Q1	03/16/15	10:20	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
MW-16d	TGA		225	2013Q1	03/08/13	16:20	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-16d	TGA		225	2014Q1	03/13/14	15:05	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-16d	TGA		225	2015Q1	03/12/15	9:46	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U
MW-17d	TGA		190	2013Q1	03/21/13	13:15	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-17d	TGA		190	2014Q1	03/12/14	11:20	0.5 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-17d	TGA		190	2015Q1	03/02/15	13:27	0.5 U	0.5 U	0.5 U	0.25 U	0.5 U	0.5 U	0.5 U	1 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U

Notes

Table includes constituents present above detection limits in at least one well.

Groundwater samples were analyzed for VOCs using Method 8021B/8260B.

Blue font indicates data that have been added or changed since the last table issuance.

Abbreviations

QC Code: D = field duplicate sample; DP = assoicated field sample (the duplicate pair); ASC - sample preserved with ascorbic acid; R = resampled

Water Quality Zones: SH = Unconsolidated Sedimentary Aquifer Shallow Zone; IN = Unconsolidated Sedimentary Aquifer Intermediate Zone; DP = Unconsolidated Sedimentary Aquifer Deep Zone; TGA = Troutdale Gravel Aquifer

ft bgs - feet below ground surface

ug/L = micrograms per liter

Data Qualifiers

U = Not detected at or above the method reporting limit).

UJ = Not detected at or above the method reporting limit. However, the method reporting limit value is uncertain.

UB - Result qualified as undetected due to a concentration less than 5 times the concentration detected in a QC blank.

J = The analyte was positively identified but the associated value is approximate.

N = Indicates an analyte has been tentatively identified but not all required identification criteria were met. The associated result is both qualitatively and quantitatively uncertain.

R = The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.

Parametrix Date: 8/6/2015 Path: P:\GIS\POV\MXD_PDF\Isoconcentrations\POV_Isoconcentrations_TCE_Shallow4_Q1_2015_OPT.mxd

N

0 250 500 750

Scale in Feet

Discontinue Sampling

Reduce Sampling Frequency to Annual (Q1)

Currently Sampled Annually (Q1)

> 4 µg/L

> 25 µg/L

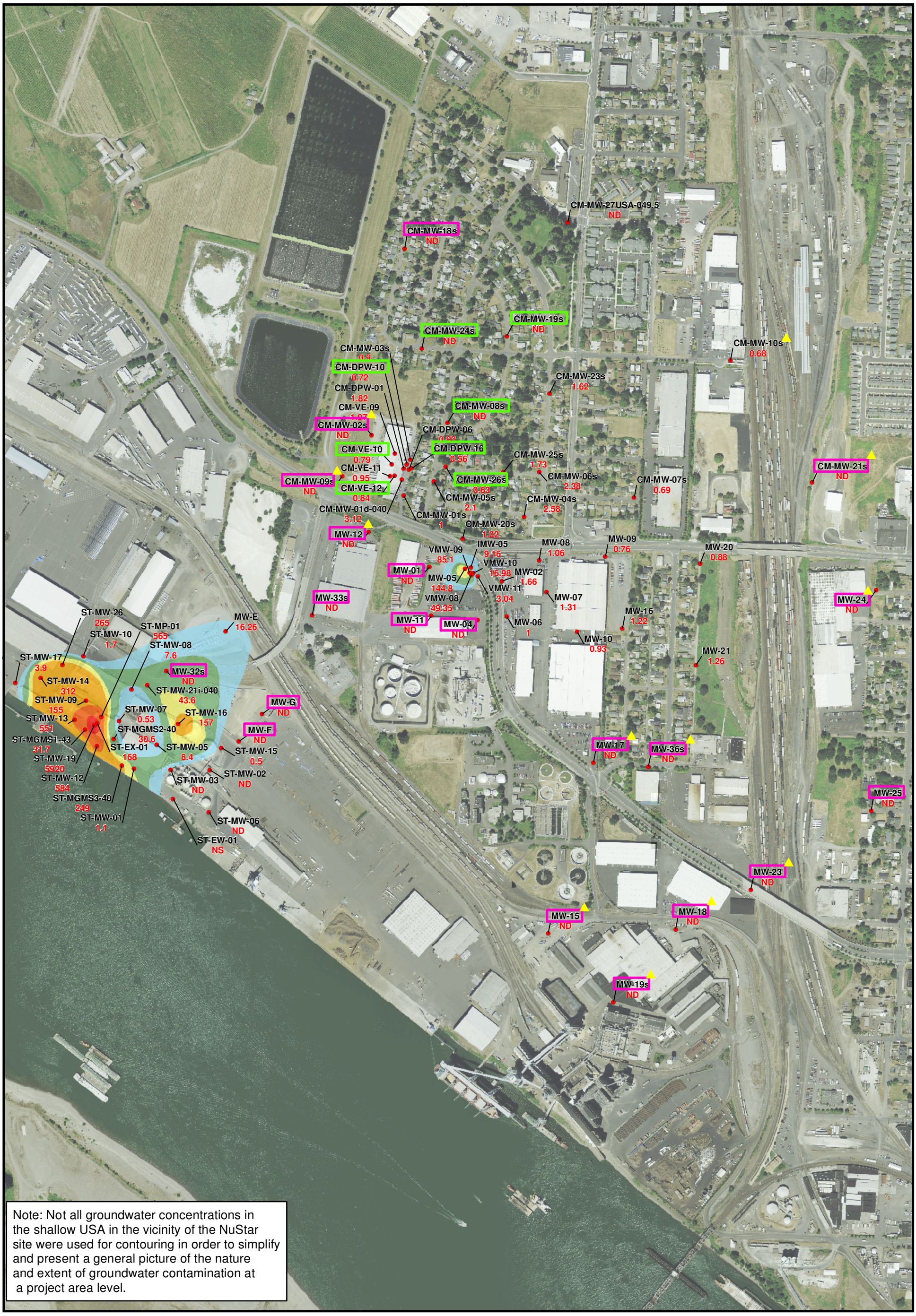
> 50 µg/L

> 100 µg/L

> 500 µg/L

> 1000 µg/L

Figure 1
TCE Isoconcentrations in Shallow USA Zone Groundwater 1st Quarter 2015



Parametrix Date: 8/6/2015 Path: P:\GIS\POV\MXD_PDF\Isoconcentrations\POV_Isoconcentrations_PCE_Shallow5_Q1_2015_OPT.mxd

N

0 250 500 750

Scale in Feet

Discontinue Sampling

Reduce Sampling Frequency to Annual (Q1)

Currently Sampled Annually (Q1)

> 5 µg/L

> 25 µg/L

> 50 µg/L

> 100 µg/L

> 500 µg/L

> 1000 µg/L

Figure 2
PCE Isoconcentrations in Shallow USA Zone Groundwater
1st Quarter 2015

Parametrix Date: 8/6/2015 Path: P:\GIS\POV\MXD_PDF\Isoconcentrations\POV_Isoconcentrations_TCE_Intermediate4_Q1_2015_OPT.mxd

N

0 250 500 750

Scale in Feet

Discontinue Sampling

Reduce Sampling Frequency to Annual (Q1)

Currently Sampled Annually (Q1)

> 4 µg/L

> 25 µg/L

Figure 3
TCE Isoconcentrations in Intermediate USA Zone Groundwater 1st Quarter 2015

Parametrix Date: 8/6/2015 Path: P:\GIS\POV\MXD_PDF\Isoconcentrations\POV_Isoconcentrations_PCE_Intermediate5_Q1_2015_OPT.mxd

N

0 250 500 750

Scale in Feet

Discontinue Sampling

Reduce Sampling Frequency to Annual (Q1)

Currently Sampled Annually (Q1)

> 5 µg/L

> 25 µg/L

Figure 4
PCE Isoconcentrations in Intermediate USA Zone Groundwater 1st Quarter 2015

Parametrix Date: 8/7/2015 Path: P:\GIS\POV\MXD_PDF\Isoconcentrations\POV_Isoconcentrations_TCE_Deep4_Q1_2015_OPT.mxd

N

0 250 500 750

Scale in Feet

Discontinue Sampling

Reduce Sampling Frequency to Annual (Q1)

Currently Sampled Annually (Q1)

> 4 µg/L

> 25 µg/L

Figure 5
TCE Isoconcentrations in Deep USA Zone Groundwater 1st Quarter 2015

Parametrix Date: 8/6/2015 Path: P:\GIS\POV\MXD_PDF\Isoconcentrations\POV_Isoconcentrations_PCE_Deep5_Q1_2015_OPT.mxd

N

0 250 500 750

Scale in Feet

Discontinue Sampling

Reduce Sampling Frequency to Annual (Q1)

Currently Sampled Annually (Q1)

> 5 µg/L

Figure 6
PCE Isoconcentrations in Deep USA Zone Groundwater 1st Quarter 2015

Well Name	Sample Date	PCE	TCE
CM-MW-27TGA	03/18/15	0.5 U	0.5 U

Well Name	Sample Date	PCE	TCE
CM-MW-28TGA	03/09/15	0.5 U	0.5 U

Well Name	Sample Date	PCE	TCE
CM-MW-10d	03/10/15	0.5 U	0.5 U

Well Name	Sample Date	PCE	TCE
CM-MW-29TGA	03/10/15	**6.28**	**11.83**

Well Name	Sample Date	PCE	TCE
MW-13d	03/16/15	0.5 U	0.5 U

Well Name	Sample Date	PCE	TCE
MW-02d	03/12/15	0.5 U	0.5 U

Well Name	Sample Date	PCE	TCE
MW-16d	03/12/15	0.5 U	0.5 U

Well Name	Sample Date	PCE	TCE
ST-MW-24d	03/17/15	0.5 U	0.5 U

Well Name	Sample Date	PCE	TCE
MW-17d	03/02/15	0.5 U	0.5 U

N

0 250 500 750

Scale in Feet

Discontinue Sampling

Reduce Sampling Frequency to Annual (Q1)

Monitoring Well Location

All concentrations in µg/L

Figure 7
2015 TCE and PCE Concentrations in the TGA