



Dear Stan Spencer,

Williams is requesting to reduce the groundwater sampling schedule for the remediation project at Callahan Compressor Station (Rem #6925). Currently, we are sampling a portion of the monitoring wells on a monthly basis; however, because our initial remediation was completed and the site appears to be stable right now, we would like to reduce sampling to quarterly. Solvay Chemicals (the land owner) has agreed to this. Below is the proposed schedule:

Quarterly Sampling

Sampling Point	Parameters		
MW-1	BTEX, GRO, DRO	Inorganics	Field Parameters
MW-2	BTEX, GRO, DRO	Inorganics	Field Parameters
MW-3	BTEX, GRO, DRO	Inorganics	Field Parameters
MW-4	BTEX, GRO, DRO	Inorganics	Field Parameters
MW-5	BTEX, GRO, DRO	Inorganics	Field Parameters
MW-8	BTEX, GRO, DRO	Inorganics	Field Parameters
MW-9	BTEX, GRO, DRO	Inorganics	Field Parameters
MW-10	BTEX, GRO, DRO	Inorganics	Field Parameters
MW-11	BTEX, GRO, DRO	Inorganics	Field Parameters
MW-12	BTEX, GRO, DRO	Inorganics	Field Parameters
MW-13	BTEX, GRO, DRO	Inorganics	Field Parameters
MW-17	BTEX, GRO, DRO	Inorganics	Field Parameters

Also, attached is a monitoring well location map, and monitoring well data through October 2015.

Sincerely,

Annette Garrigues



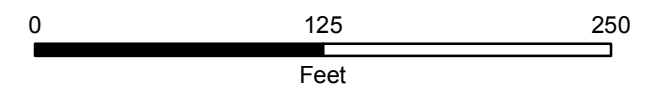
**Bargath, LLC
Callahan Compressor Station
Monitoring Well Locations**

September 12, 2013

Figure 2

Explanation

Monitoring Well



1:1,000



Sample Location	Media	COGCC Allowable Concentrations in Water			5 µg/L	560 to 1000 µg/L	700 µg/L	Total Xylenes 1,400 - 10,000 µg/L	No Standard for Water	No Standard for Water Reported	Total TPH 500 mg/l	<1.25 X Background	<1.25 X Background (mg/l)	<1.25 X Background (mg/l)	Field Parameters -----	Temperature	Conductivity	Conductivity	Resistivity	TDS	Salinity	Dissolved Oxygen (DO)	Dissolved Oxygen (DO)	pH	pH	ORP	Turbidity	Depth to product	Depth to Water	Product Level	Notes			
		Sampling Date	Benzene	Toluene																												Ethyl benzene	Total Xylenes	GRO
MW-3	Groundwater	9/28/2015	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	Not Sampled, moved to quarterly sampling only. Levels not measured	
MW-3	Groundwater	10/27/2015	18	10	7.9	210	24	9	33	740	59	30			15.08	NT	1.01	NT	NT	NT	NT	6.84	7.61	NT	NT	243.00	ND	21.87	-	-	-	Grey/Black with strong odor and sheen		
MW-4	Groundwater	2/27/2012	ND	1.8	1.4	ND	ND	ND	ND	1300	38	470			13.25	2.110	1.636	611.53	1.374	1.09	50.30	5.19	7.35	-4.4	49.73	NT	NT	NT	NT	-	-	-	-	
MW-4	Groundwater	6/18/2012	ND	1.4	ND	ND	ND	ND	NT	1500	42	480			15.42	2.110	1.724	580.20	1.371	1.09	50.40	5.00	7.09	-41.8	4.30	NT	ND	18.59	-	-	-	-		
MW-4	Groundwater	7/16/2012	ND	0.28 J	ND	ND	ND	NT	NT	1700	53	630			16.61	2.397	2.105	475.17	1.558	1.24	44.50	4.13	6.89	-36.9	35.60	NT	ND	20.19	-	-	-	-		
MW-4	Groundwater	8/21/2012	2.70	ND	ND	ND	ND	8.00	8.00	1700	47	640			15.10	NT	2.58	NT	NT	NT	NT	1.05	7.17	NT	NT	NT	ND	21.23	-	-	-	-		
MW-4	Groundwater	9/18/2012	8.9	ND	ND	ND	ND	ND	ND	1500	43	610			14.90	NT	1.95	NT	NT	NT	0.15	7.06	NT	NT	285.00	ND	22.31	-	-	-	-	-		
MW-4	Groundwater	10/18/2012	24	ND	ND	ND	ND	ND	ND	1500	46	570			13.40	NT	1.84	NT	NT	NT	0.15	6.81	NT	NT	11.30	ND	22.85	-	-	-	-	-		
MW-4	Groundwater	11/20/2012	60	8.2	1.8	25	0.36	ND	0.36	1400	41	510			13.20	NT	1.73	NT	NT	NT	0.15	7.32	NT	NT	>999	ND	23.84	-	-	-	-	-	-	
MW-4	Groundwater	12/18/2012	32	3.3	ND	6.4	ND	ND	ND	1500	38	500			12.50	NT	1.72	NT	NT	NT	6.73	6.95	NT	NT	>999	ND	24.68	-	-	-	-	-	-	
MW-4	Groundwater	1/22/2013	1.0	ND	ND	ND	ND	ND	ND	1400	35	450			10.90	NT	1.7	NT	NT	NT	7.20	6.79	NT	NT	30.70	ND	25.65	-	-	-	-	-	-	
MW-4	Groundwater	2/19/2013	ND	3.1	ND	6.5	ND	ND	ND	1300	42	460			12.40	NT	1.52	NT	NT	NT	4.91	6.93	NT	NT	611.00	ND	25.92	-	-	-	-	-	-	
MW-4	Groundwater	3/18/2013	ND	1.6	ND	5.2	ND	ND	ND	1300	40	430			12.40	NT	1.56	NT	NT	NT	NT	7.07	7.07	NT	NT	465.00	ND	26.50	-	-	-	-	-	-
MW-4	Groundwater	4/22/2013	ND	ND	ND	ND	ND	ND	ND	1300	43	410			13.90	NT	1.59	NT	NT	NT	5.45	7.02	NT	NT	625.00	ND	27.02	-	-	-	-	-	-	
MW-4	Groundwater	5/20/2013	ND	ND	ND	ND	ND	ND	ND	1300	37	410			13.60	NT	1.70	NT	NT	NT	5.34	7.00	NT	NT	243.00	ND	27.27	-	-	-	-	-	-	
MW-4	Groundwater	6/18/2013	ND	ND	ND	ND	ND	ND	ND	1300	38	490			14.70	NT	1.47	NT	NT	NT	2.49	6.91	NT	NT	692.00	ND	25.81	-	-	-	-	-	-	-
MW-4	Groundwater	7/22/2013	ND	ND	ND	ND	ND	ND	ND	1300	41	360			16.80	NT	1.67	NT	NT	NT	3.79	6.89	NT	NT	>999	ND	24.89	-	-	-	-	-	-	Light brown and no odor
MW-4	Groundwater	8/19/2013	ND	ND	ND	ND	ND	ND	ND	1300	41	450			15.20	NT	1.84	NT	NT	NT	3.08	6.88	NT	NT	>999	ND	24.75	-	-	-	-	-	-	Light brown and no odor
MW-4	Groundwater	9/23/2013	ND	ND	ND	ND	ND	ND	ND	1300	43	430			16.20	NT	1.72	NT	NT	NT	1.83	7.01	NT	NT	>999	ND	24.87	-	-	-	-	-	-	Light brown and no odor
MW-4	Groundwater	10/21/2013	ND	ND	ND	ND	ND	ND	ND	1300	38	400			14.30	NT	1.68	NT	NT	NT	3.42	6.95	NT	NT	>999	ND	25.45	-	-	-	-	-	-	Light Tan no Odor
MW-4	Groundwater	11/18/2013	ND	ND	ND	ND	ND	ND	ND	1200	33	370			11.60	NT	1.73	NT	NT	NT	5.44	7.00	NT	NT	952.00	ND	25.81	-	-	-	-	-	-	Light Tan no Odor
MW-4	Groundwater	12/16/2013	ND	ND	ND	ND	ND	ND	ND	1200	42	360			10.30	NT	1.77	NT	NT	NT	5.13	7.25	NT	NT	>999	ND	26.18	-	-	-	-	-	-	Light Tan no Odor
MW-4	Groundwater	1/20/2014	ND	ND	ND	ND	ND	ND	ND	1200	36	340			10.20	NT	1.62	NT	NT	NT	6.71	7.09	NT	NT	984.00	ND	26.72	-	-	-	-	-	-	Light Tan no Odor
MW-4	Groundwater	2/19/2014	ND	ND	ND	ND	ND	ND	ND	1100	41	350			12.00	NT	1.70	NT	NT	NT	7.94	7.66	NT	NT	>999	ND	26.95	-	-	-	-	-	-	Light Tan no Odor
MW-4	Groundwater	3/17/2014	ND	ND	ND	ND	ND	ND	ND	1300	41	360			15.10	NT	1.74	NT	NT	NT	3.71	7.10	NT	NT	>999	ND	26.85	-	-	-	-	-	-	Light Tan no Odor
MW-4	Groundwater	4/21/2014	ND	ND	ND	0.72	ND	0.72	1200	35	380			14.90	NT	1.86	NT	NT	NT	NT	5.66	6.87	NT	NT	>999	ND	27.29	-	-	-	-	-	-	Light Tan very slight sulfur odor
MW-4	Groundwater	5/19/2014	ND	ND	ND	ND	ND	ND	ND	1300	38	400			16.30	NT	1.84	NT	NT	NT	4.01	7.08	NT	NT	>999	ND	27.13	-	-	-	-	-	-	Light Tan no Odor
MW-4	Groundwater	6/23/2014	ND	ND	ND	ND	ND	NS	NS	1300	42	410			16.70	NT	1.89	NT	NT	NT	4.65	6.96	NT	NT	>999	ND	27.19	-	-	-	-	-	-	Light Tan no Odor
MW-4	Groundwater	7/21/2014	ND	ND	ND	ND	ND	NS	NS	1300	42	410			17.10	NT	1.91	NT	NT	NT	5.02	6.98	NT	NT	774.00	ND	27.11	-	-	-	-	-	-	Light Tan no Odor
MW-4	Groundwater	8/18/2014	ND	ND	ND	ND	ND	NS	NS	1300	42	410			15.70	NT	1.96	NT	NT	NT	5.03	7.04	NT	NT	550.00	ND	26.73	-	-	-	-	-	-	Light Tan no Odor
MW-4	Groundwater	9/22/2014	ND	ND	ND	ND	ND	NS	NS	1300	42	410			17.80	NT	2.24	NT	NT	NT	4.87	7.01	NT	NT	>999	ND	26.75	-	-	-	-	-	-	Light Tan no Odor
MW-4	Groundwater	10/27/2014	ND	ND	ND	ND	ND	NS	NS	1100	47	350			12.10	NT	1.89	NT	NT	NT	6.89	7.29	NT	NT	389.00	ND	25.99	-	-	-	-	-	-	Light Tan no Odor
MW-4	Groundwater	11/24/2014	ND	ND	ND	ND	ND	NS	NS	1400	44	350			15.20	NT	2.26	NT	NT	NT	3.36	6.83	NT	NT	989.00	ND	27.75	-	-	-	-	-	-	Light Tan no Odor
MW-4	Groundwater	12/22/2014	ND	ND	ND	ND	ND	NS	NS	1300	41	360			12.90	NT	1.75	NT	NT	NT	5.55	7.05	NT	NT	>999	ND	26.86	-	-	-	-	-	-	Murky, no odor, no sheen present
MW-4	Groundwater	1/27/2015	ND	ND	ND	ND	ND	NS	NS	1300	39	280			13.80	NT	1.757	NT	NT	NT	5.14	6.98	NT	NT	>999	ND	27.46	-	-	-	-	-	-	Light Tan no Odor
MW-4	Groundwater	2/24/2015	ND	ND	ND	ND	ND	NS	NS	1300	39	280			10.60	NT	1.74	NT	NT	NT	7.58	7.18	NT	NT	729.00	ND	27.68	-	-	-	-	-	-	Light Tan no Odor
MW-4	Groundwater	3/23/2015	ND	ND	ND	ND	ND	NS	NS	1300	39	280			17.60	NT	1.82	NT	NT	NT	4.85	7.22	NT	NT	162.00	ND	27.76	-	-	-	-	-	-	Very light tan no odor no sheen
MW-4	Groundwater	4/27/2015	ND	ND	ND	ND	ND	NS	NS	1300	30	330			17.40	NT	1.87	NT	NT	NT	6.03	7.02	NT	NT	>999	ND	27.99	-	-	-	-	-	-	Light Tan no Odor
MW-4	Groundwater	5/26/2015	ND	ND	ND	ND	ND	NS	NS	1300	30	330			17.90	NT	1.87	NT	NT	NT	6.03	7.02	NT	NT	>999	ND	27.99	-	-	-	-	-	-	Light tan no odor or sheen. Field issues with meters, unable to stabilize
MW-4	Groundwater	6/26/2015	ND	ND	ND	ND	ND	NS	NS	1300	42	410			17.10	NT	1.91	NT	NT	NT	5.02	6.98	NT	NT	774.00	ND	27.11	-	-	-	-	-	-	Light Tan no Odor
MW-4	Groundwater	7/28/2015	ND	ND	ND	ND	ND	NS	NS	1400	44	350			15.20	NT	2.26	NT	NT	NT	3.36	6.83	NT	NT	989.00	ND	27.75	-	-	-	-	-	-	Light Tan no Odor
MW-4	Groundwater	8/27/2015	ND	ND	ND	ND	ND	NS	NS	1300	41																							

Sample Location	Media	COGCC Allowable Concentrations in Water			5 µg/L	560 to 1000 µg/L	700 µg/L	Total Xylenes 1,400 - 10,000 µg/L	No Standard for Water	No Standard for Water Reported	Total TPH 500 mg/l	<1.25 X Background	<1.25 X Background (mg/l)	Field Parameters	Temperature	Conductivity	Conductivity	Resistivity	TDS	Salinity	Dissolved Oxygen (DO)	Dissolved Oxygen (DO)	pH	pH	ORP	Turbidity	Depth to product	Depth to Water	Product Level	Notes
		Sampling Date	Benzene	Toluene																										
MW-6	Groundwater	6/18/2012	ND	ND	ND	ND	ND	0.69	NT	0.69	7300	129	3200	20.11	6.459	5.858	170.76	4.198	3.54	95.70	8.50	6.83	-28.5	100.40	NT	ND	10.44	-		
MW-6	Groundwater	8/21/2012	ND	ND	ND	ND	ND	0.69	NT	0.69	5600	98	3600	16.50	NT	6.41	NT	NT	NT	NT	0.63	7.21	NT	NT	NT	ND	11.92	-		
MW-6	Groundwater	9/18/2012	ND	ND	ND	ND	ND	0.69	NT	0.69	5300	110	2900	16.30	NT	5.46	NT	NT	NT	NT	0.20	7.21	NT	NT	72.40	ND	11.26	-		
MW-6	Groundwater	10/16/2012	ND	ND	ND	ND	ND	0.69	NT	0.69	5200	110	3200	13.80	NT	4.94	NT	NT	NT	NT	0.19	6.83	NT	NT	12.50	ND	11.06	-		
MW-6	Groundwater	11/20/2012	ND	ND	ND	ND	ND	0.69	NT	0.69	5300	100	3300	14.50	NT	5.10	NT	NT	NT	NT	0.23	7.20	NT	NT	41.10	ND	12.90	-		
MW-6	Groundwater	12/18/2012	ND	ND	ND	ND	ND	0.69	NT	0.69	5000	100	3300	13.00	NT	5.24	NT	NT	NT	NT	7.38	7.08	NT	NT	12.60	ND	15.53	-		
MW-6	Groundwater	1/22/2013	ND	5.6	ND	13	ND	0.69	NT	0.69	5200	93	3100	13.10	NT	4.69	NT	NT	NT	NT	5.78	6.59	NT	NT	11.30	ND	17.74	-		
MW-6	Groundwater	2/19/2013	ND	ND	ND	ND	ND	0.69	NT	0.69	5200	100	3300	14.10	NT	5.28	NT	NT	NT	NT	4.01	6.73	NT	NT	265.00	ND	18.08	-		
MW-6	Groundwater	3/18/2013	ND	ND	ND	ND	ND	0.69	NT	0.69	5100	95	3100	13.70	NT	4.71	NT	NT	NT	NT	NT	6.96	NT	NT	189.00	ND	18.75	-		
MW-6	Groundwater	4/22/2013	ND	ND	ND	ND	ND	0.54	NT	0.54	5100	94	3200	15.80	NT	4.86	NT	NT	NT	NT	6.36	7.61	NT	NT	282.00	ND	19.50	-		
MW-6	Groundwater	5/20/2013	ND	ND	ND	ND	ND	0.54	NT	0.54	5100	100	3100	14.40	NT	5.08	NT	NT	NT	NT	4.17	6.98	NT	NT	339.00	ND	19.19	-		
MW-6	Groundwater	6/18/2013	ND	ND	ND	ND	ND	0.54	NT	0.54	4800	100	3400	16.20	NT	4.58	NT	NT	NT	NT	4.02	6.82	NT	NT	88.40	ND	18.86	-		
MW-6	Groundwater	7/22/2013	ND	ND	ND	ND	ND	0.54	NT	0.54	4900	97	3000	19.60	NT	4.66	NT	NT	NT	NT	4.10	6.86	NT	NT	102.00	ND	14.14	-	Slightly tan and no odor	
MW-6	Groundwater	8/19/2013	ND	ND	ND	ND	ND	0.54	NT	0.54	4900	98	3300	15.20	NT	5.24	NT	NT	NT	NT	4.90	6.93	NT	NT	148.00	ND	12.10	-	Light tan and No Odor	
MW-6	Groundwater	9/23/2013	ND	ND	ND	ND	ND	0.54	NT	0.54	5000	96	3100	15.40	NT	5.07	NT	NT	NT	NT	5.88	6.99	NT	NT	720.00	ND	13.95	-	Light tan and No Odor	
MW-6	Groundwater	10/21/2013	ND	ND	ND	ND	ND	0.54	NT	0.54	4900	93	3000	15.60	NT	5.13	NT	NT	NT	NT	5.32	6.97	NT	NT	90.80	ND	14.60	-	Light tan and No Odor	
MW-6	Groundwater	11/18/2013	ND	ND	ND	ND	ND	0.54	NT	0.54	5000	96	3200	15.20	NT	5.54	NT	NT	NT	NT	5.54	4.59	NT	NT	78.70	ND	14.94	-	Clear No odor	
MW-6	Groundwater	12/16/2013	ND	ND	ND	ND	ND	0.54	NT	0.54	4800	100	3100	11.50	NT	4.56	NT	NT	NT	NT	6.44	7.07	NT	NT	82.40	ND	16.35	-	Slightly cloudy and no odor	
MW-6	Groundwater	1/20/2014	ND	ND	ND	ND	ND	0.54	NT	0.54	5100	97	3200	13.60	NT	4.58	NT	NT	NT	NT	4.56	7.27	NT	NT	128.00	ND	17.75	-	Light tan and No Odor	
MW-6	Groundwater	2/19/2014	ND	ND	ND	ND	ND	0.54	NT	0.54	4900	94	3000	13.50	NT	5.32	NT	NT	NT	NT	6.58	7.22	NT	NT	61.30	ND	17.94	-	Slightly cloudy and no odor	
MW-6	Groundwater	3/17/2014	ND	ND	ND	ND	ND	0.54	NT	0.54	5200	95	3000	15.90	NT	5.84	NT	NT	NT	NT	6.20	6.99	NT	NT	154.00	ND	17.02	-	Light tan and No Odor	
MW-6	Groundwater	4/21/2014	NS	NS	NS	NS	NS	NS	NT	NT	NS	NS	NS	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	ND	17.41	-	Not sampled, removed from sampling schedule	
MW-6	Groundwater	5/19/2014	NS	NS	NS	NS	NS	NS	NT	NT	NS	NS	NS	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	ND	17.72	-	Not sampled, removed from sampling schedule	
MW-6	Groundwater	6/23/2014	NS	NS	NS	NS	NS	NS	NT	NT	NS	NS	NS	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	ND	15.24	-	Not sampled, removed from sampling schedule	
MW-6	Groundwater	7/21/2014	NS	NS	NS	NS	NS	NS	NT	NT	NS	NS	NS	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	ND	14.96	-	Not sampled, removed from sampling schedule	
MW-6	Groundwater	8/18/2014	NS	NS	NS	NS	NS	NS	NT	NT	NS	NS	NS	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	ND	14.67	-	Not sampled, removed from sampling schedule	
MW-6	Groundwater	9/22/2014	NS	NS	NS	NS	NS	NS	NT	NT	NS	NS	NS	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	ND	15.35	-	Not sampled, removed from sampling schedule	
MW-6	Groundwater	10/27/2014	NS	NS	NS	NS	NS	NS	NT	NT	NS	NS	NS	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	ND	16.16	-	Not sampled, removed from sampling schedule	
MW-6	Groundwater	11/24/2014	NS	NS	NS	NS	NS	NS	NT	NT	NS	NS	NS	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	ND	17.60	-	Not sampled, removed from sampling schedule	
MW-6	Groundwater	12/22/2014	NS	NS	NS	NS	NS	NS	NT	NT	NS	NS	NS	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	ND	18.02	-	Not sampled, removed from sampling schedule	
MW-6	Groundwater	1/27/2015	NS	NS	NS	NS	NS	NS	NT	NT	NS	NS	NS	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	ND	18.67	-	Not sampled, removed from sampling schedule	
MW-6	Groundwater	2/24/2015	NS	NS	NS	NS	NS	NS	NT	NT	NS	NS	NS	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	ND	19.37	-	Not sampled, removed from sampling schedule	
MW-6	Groundwater	3/23/2015	NS	NS	NS	NS	NS	NS	NT	NT	NS	NS	NS	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	ND	NT	-	Not sampled, removed from sampling schedule	
MW-6	Groundwater	4/27/2015	NS	NS	NS	NS	NS	NS	NT	NT	NS	NS	NS	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	ND	21.10	-	Not sampled, removed from sampling schedule	
MW-6	Groundwater	5/26/2015	NS	NS	NS	NS	NS	NS	NT	NT	NS	NS	NS	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	ND	21.10	-	Not sampled, removed from sampling schedule	
MW-6	Groundwater	6/26/2015	NS	NS	NS	NS	NS	NS	NT	NT	NS	NS	NS	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	ND	21.10	-	Not sampled, removed from sampling schedule	
MW-6	Groundwater	7/28/2015	NS	NS	NS	NS	NS	NS	NT	NT	NS	NS	NS	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	ND	15.00	-	Not sampled, removed from sampling schedule	
MW-6	Groundwater	8/27/2015	NS	NS	NS	NS	NS	NS	NT	NT	NS	NS	NS	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	ND	21.10	-	Not sampled, removed from sampling schedule	
MW-6	Groundwater	9/28/2015	NS	NS	NS	NS	NS	NS	NT	NT	NS	NS	NS	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	ND	21.10	-	Not sampled, removed from sampling schedule	
MW-6	Groundwater	10/27/2015	NS	NS	NS	NS	NS	NS	NT	NT	NS	NS	NS	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	ND	21.10	-	Not sampled, removed from sampling schedule	
MW-7	Groundwater	3/8/2012	ND	ND	ND	ND	ND	0.79	NT	0.79	3700	230	1900	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	-		
MW-7	Groundwater	4/13/2012	ND	1.1	0.53 J	ND	NT	0.79	NT	0.79	NT	NT	NT	15.11	3.782	3.068	325.98	2.458	2.01	29.90	7.21	-36.2	158.50	NT	ND	19.15	-			
MW-7	Groundwater	5/17/2012	0.56 J	1.3	0.76 J	0.5 J	0.79	0.79	NT	0.79	NT	81	1500	18.82	3.451	3.043	328.57	2.243	1.82	30.60	2.82	6.69	-24.0	-54.30	NT	ND	12.84	-		
MW-7	Groundwater	6/18/2012	ND	1.3	ND	ND	NT	0.79	NT	0.79	2200	110	1100	16.32	2.867	2.392	418.08	1.864	1.50	143.60	13.94	7.18	-46.5	16.80	NT	ND	6.08	-		
MW-7	Groundwater	8/21/2012	ND	ND	ND	ND	NT	0.79	NT	0.79	2900	91	1400	18.10	NT	3.51	NT	NT	NT	NT	0.18	7.14	NT	NT	NT	ND	9.63	-		
MW-7	Groundwater	9/18/2012	ND	ND	ND	ND	NT	0.79	NT	0.79	1600	110	1600	13.30	NT	3.37	NT	NT	NT	NT	0.19	7.07	NT	NT	565.00	ND	10.47	-		
MW-7	Groundwater	10/16/2012	ND	ND	ND	ND	NT	0.79	NT	0.79																				

Sample Location	Media	COGCC Allowable Concentrations in Water			5 µg/L	560 to 1000 µg/L	700 µg/L	Total Xylenes 1,400 - 10,000 µg/L	No Standard for Water	No Standard for Water Reported	Total TPH 500 mg/l	<1.25 X Background	<1.25 X Background (mg/l)	<1.25 X Background (mg/l)	Field Parameters -----	Temperature	Conductivity	Conductivity	Resistivity	TDS	Salinity	Dissolved Oxygen (DO)	Dissolved Oxygen (DO)	pH	pH	ORP	Turbidity	Depth to product	Depth to Water	Product Level	Notes
		Sampling Date	Benzene	Toluene																											
MW-10	Groundwater	6/26/2015	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS		NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	ND	26.15	-	Light tan, no odor. Field issues with meters, unable to stabilize		
MW-10	Groundwater	7/28/2015	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	ND	21.88	-	Not sampled, under water from flood irrigation. TOC measured before ir water reached well head		
MW-10	Groundwater	8/27/2015	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS		17.20	NT	3.26	NT	NT	NT	NT	3.43	7.26	NT	NT	>999	ND	20.87	-	Light tan, no odor or sheen	
MW-10	Groundwater	9/28/2015	ND	ND	ND	ND	ND	ND	0.72	ND	NS	NS	NS		17.20	NT	3.26	NT	NT	NT	NT	3.43	7.26	NT	NT	>999	ND	34.95	-	Light tan, no odor or sheen	
MW-10	Groundwater	10/27/2015	ND	ND	ND	ND	ND	ND	0.56	0.56	2.200	79	1,000		13.33	NT	2.50	NT	NT	NT	NT	NT	3.78	7.08	NT	NT	>999	ND	21.10	-	Light tan, no odor or sheen, high sediment load
MW-11	Groundwater	7/5/2012	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS		NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	-		
MW-11	Groundwater	8/20/2012	ND	ND	ND	ND	ND	ND	1.30	1.30	2400	87	990		15.00	NT	3.42	NT	NT	NT	NT	NT	0.53	7.25	NT	NT	ND	18.93	-		
MW-11	Groundwater	9/18/2012	ND	ND	ND	ND	ND	ND	ND	ND	2300	92	1100		14.80	NT	2.88	NT	NT	NT	NT	NT	0.28	7.18	NT	NT	103.00	ND	19.99	-	
MW-11	Groundwater	10/16/2012	ND	ND	ND	ND	ND	ND	ND	ND	2500	89	1100		12.30	NT	2.88	NT	NT	NT	NT	NT	0.29	7.23	NT	NT	171.00	ND	20.50	-	
MW-11	Groundwater	11/20/2012	ND	ND	ND	ND	ND	ND	1.0	1.0	2200	76	930		12.60	NT	2.69	NT	NT	NT	NT	NT	0.24	7.22	NT	NT	71.20	ND	21.30	-	
MW-11	Groundwater	12/18/2012	ND	ND	ND	ND	ND	ND	ND	ND	2600	78	950		11.80	NT	2.65	NT	NT	NT	NT	NT	8.14	7.03	NT	NT	>999	ND	21.92	-	
MW-11	Groundwater	1/22/2013	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS		NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	ND	22.82	-			
MW-11	Groundwater	1/29/2013	NS	NS	NS	NS	NS	NS	NS	NS	2200	76	930		12.00	NT	1.76	NT	NT	NT	NT	NT	6.64	7.01	NT	NT	218.00	ND	22.55	-	
MW-11	Groundwater	2/19/2013	ND	ND	ND	ND	ND	ND	ND	ND	2300	78	960		8.30	NT	2.84	NT	NT	NT	NT	NT	7.93	7.18	NT	NT	147.00	ND	22.90	-	
MW-11	Groundwater	3/18/2013	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NT	NT	NS	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	-	Dry	
MW-11	Groundwater	4/22/2013	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NT	NT	NS	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	-	Dry	
MW-11	Groundwater	5/20/2013	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NT	NT	NS	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	-	Dry	
MW-11	Groundwater	6/18/2013	ND	ND	ND	ND	ND	ND	ND	ND	2400	94	1200		16.80	NT	2.76	NT	NT	NT	NT	NT	5.10	7.12	NT	NT	342.00	ND	22.66	-	
MW-11	Groundwater	7/22/2013	ND	ND	ND	ND	ND	ND	ND	ND	2200	79	950		16.70	NT	2.66	NT	NT	NT	NT	NT	4.31	7.07	NT	NT	386.00	ND	22.09	-	Slight grey and no odor
MW-11	Groundwater	8/19/2013	ND	ND	ND	ND	ND	ND	ND	ND	2100	72	880		15.70	NT	2.87	NT	NT	NT	NT	NT	2.80	6.90	NT	NT	14.80	ND	21.85	-	Clear and no odor
MW-11	Groundwater	9/24/2013	ND	ND	ND	ND	ND	ND	ND	ND	2100	70	890		19.80	NT	2.72	NT	NT	NT	NT	NT	5.46	7.22	NT	NT	19.00	ND	22.21	-	Clear with slight coloration and no odor
MW-11	Groundwater	10/21/2013	ND	ND	ND	ND	ND	ND	ND	ND	2100	71	880		14.50	NT	2.71	NT	NT	NT	NT	NT	5.03	7.16	NT	NT	82.10	ND	22.76	-	Clear No Odor
MW-11	Groundwater	11/18/2013	ND	ND	ND	ND	ND	ND	ND	ND	1900	60	860		NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	-	Not enough water to measure parameters	
MW-11	Groundwater	12/16/2013	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	-	Dry	
MW-11	Groundwater	1/20/2014	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	-	Dry	
MW-11	Groundwater	2/19/2014	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	-	Dry	
MW-11	Groundwater	3/17/2014	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	-	Dry	
MW-11	Groundwater	4/21/2014	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	-	Not sampled, removed from sampling schedule	
MW-11	Groundwater	5/19/2014	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	-	Well Dry	
MW-11	Groundwater	6/23/2014	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	-	Well Dry	
MW-11	Groundwater	7/21/2014	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	-	Well Dry	
MW-11	Groundwater	8/18/2014	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	-	Well Dry	
MW-11	Groundwater	9/22/2014	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	-	Surface access flooded and under water from irrigation	
MW-11	Groundwater	10/27/2014	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	-	Dry, no sample taken	
MW-11	Groundwater	11/24/2014	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	-	Dry, no sample taken	
MW-11	Groundwater	12/22/2014	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	-	Not enough water to sample well nearly dry	
MW-11	Groundwater	1/27/2015	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	-	Dry	
MW-11	Groundwater	2/24/2015	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	-	Dry	
MW-11	Groundwater	3/23/2015	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	-	Dry, no sample taken	
MW-11	Groundwater	4/27/2015	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	-	Dry, no sample taken	
MW-11	Groundwater	5/26/2015	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	-	Dry, no sample taken	
MW-11	Groundwater	6/26/2015	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	-	Dry, no sample taken	
MW-11	Groundwater	7/28/2015	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	-	Dry, no sample taken	
MW-11	Groundwater	8/27/2015	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	-	Dry, no sample taken	
MW-11	Groundwater	9/28/2015	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	-	Dry, no sample taken	
MW-11	Groundwater	10/27/2015	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	-	Dry, no sample taken	
MW-12	Groundwater	7/5/2012	ND	ND	ND	ND	ND	ND	ND	ND	NS	NS	NS		NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	NT	-		
MW-12	Groundwater	8/20/2012	ND	ND	ND	ND	ND	ND	ND	ND	900	33	260		14.10	NT	1.41</														

