WESTON SOLUTIONS

MONITORING WELL SAMPLING LOG

Well ID: MW-WES-04A	Site / Sampling Event: 20405.012.001.1856.00 / West Vermont PRP
Purged by: G. Roussos	Date: 10/8/13 — Weather:
Measurement Reference Point: top of well casing	Sample Number: WVS-MWWES-04A-100813-GW

Static Water Level:	Well Depth:	Well Screen Interval:	Initial Time:	Final Time:
21.35				

Casing Diameter:	Bore Volume:	Pump Type:	Depth to Pump:	Filtered Sample:
		QED Bladder Pump		

Time (hours)	Water Level (feet)	pH (S.U.)	Temp. (°C)	Specific Cond. (ohms/cm)	ORP (mV)	DO (mg/L)	Turbidity (NTU)	Flow Rate (mL/min)	Comments
0901	21.35	—	—	—	—	—	—	—	START
0905	21.35	7.98	14.95	905	30.3	22.17	—		
pulled pump out to check fittings — restart									
0915	—	—	—	—	—	—	—	—	START
take apart and reassemble									
0933									START
0940	21.35	7.28	15.26	908	-8.7	0.04	201	150	
0950	21.35	7.24	15.68	913	8.3	0.03	184	150	
1000	21.35	7.06	16.10	924	15.9	0.03	133	150	
1010	21.35	6.99	15.71	930	22.0	0.04	93.5	150	
1015	21.35	6.99	16.02	931	23.6	0.04	78.5	150	
1020	21.35	7.00	16.08	931	26.2	0.04	90.2	150	

Sample Time (hours)	Water Level (feet)	pH (S.U.)	Temp. (°C)	Specific Cond. (ohms/cm)	ORP (mV)	DO (mg/L)	Turbidity (NTU)	Flow Rate (mL/min)	Comments
1022	21.35	6.99	16.10	931	26.7	0.04	90.0	150	

Discharge Time:
Fill Time:
Fill Rate:

Roadbox VOC: **n/a**
Well Headspace VOC: **n/a**

Well cap in place? Yes / No
Lock in place? Yes / No

Low Flow Stabilization Criteria:

Yes / No	pH	± 0.2 SU	Yes / No	ORP	± 20 mV
Yes / No	Temp	± 0.5 °Celsius	Yes / No	DO	± 10% or ± 0.2 mg/L (whichever is greater)
Yes / No	Cond.	± 3%	Yes / No	Turbidity	≤ 10 NTUs or ± 10% if > 10 NTU

Notes:

WESTON SOLUTIONS

MONITORING WELL SAMPLING LOG

Well ID: MW-WES-04B	Site / Sampling Event: 20405.012.001.1856.00 / West Vermont PRP
Purged by: G. Roussos	Date: / Weather:
Measurement Reference Point: top of well casing	Sample Number: WVS-MWWES-04B-100813-GW

Static Water Level:	Well Depth:	Well Screen Interval:	Initial Time:	Final Time:
21.18				

Casing Diameter:	Bore Volume:	Pump Type:	Depth to Pump:	Filtered Sample:
		QED Bladder Pump		

Time (hours)	Water Level (feet)	pH (S.U.)	Temp. (°C)	Specific Cond. (ohms/cm)	ORP (mV)	DO (mg/L)	Turbidity (NTU)	Flow Rate (mL/min)	Comments
1100	21.18	—	—	—	—	—	—	—	START
1105	—	7.53	17.71	0.871	37.3	1.57	—	—	
1115	—	7.31	17.87	0.879	98.4	1.55	90.0	—	
1130		7.48	19.17	0.843	138.2	0.88	105	75	"normal flow" Achieved
1145	20.20	7.05	17.11	0.860	154.1	1.03	84.7	150	
1150	21.10	6.89	16.90	0.871	130.7	1.09	62.9	150	
1155	21.22	6.84	17.09	0.878	86.7	1.12	49.9	150	
1200		6.78	16.66	0.889	76.4	0.98	49.4	150	

Sample Time (hours)	Water Level (feet)	pH (S.U.)	Temp. (°C)	Specific Cond. (ohms/cm)	ORP (mV)	DO (mg/L)	Turbidity (NTU)	Flow Rate (mL/min)	Comments
1205		6.77	16.77	0.889	86.4	0.96	47.2	150	

Discharge Time:
Fill Time:
Fill Rate:

Roadbox VOC: **n/a**
Well Headspace VOC: **n/a**

Well cap in place? Yes / No
Lock in place? Yes / No

Low Flow Stabilization Criteria:

Yes / No	pH	± 0.2 SU	Yes / No	ORP	± 20 mV
Yes / No	Temp	± 0.5 °Celsius	Yes / No	DO	± 10% or ± 0.2 mg/L (whichever is greater)
Yes / No	Cond.	± 3%	Yes / No	Turbidity	≤ 10 NTUs or ± 10% if > 10 NTU

Notes:

WESTON SOLUTIONS

MONITORING WELL SAMPLING LOG

Well ID: WES-03A	Site / Sampling Event: 20405.012.001.1856.00 / West Vermont PRP
Purged by: G. Roussos	Date: 10/8/13 — Weather:
Measurement Reference Point: top of well casing	Sample Number: WVS-MWWES-03A-100813-GW

Static Water Level:	Well Depth:	Well Screen Interval:	Initial Time:	Final Time:
23.00				

Casing Diameter:	Bore Volume:	Pump Type:	Depth to Pump:	Filtered Sample:
		QED Bladder Pump		

Time (hours)	Water Level (feet)	pH (S.U.)	Temp. (°C)	Specific Cond. (ohms/cm)	ORP (mV)	DO (mg/L)	Turbidity (NTU)	Flow Rate (mL/min)	Comments
1336	23.00	—	—	—	—	—	—	—	start
1340	22.99	7.24	18.11	1.490	-45.6	19.48	~~171~~	200	
1355	22.99	6.85	15.12	1.707	-59.4	1.73	125	200	
1400	22.99	6.81	15.00	1.716	-58.8	1.38	75.3	200	
1405	22.99	6.78	14.96	1.715	-57.1	1.02	45.9	200	
1410	22.99	6.72	14.91	1.713	-55.1	0.86	38.3	200	
1415	22.99	6.61	14.84	1.708	-51.8	0.74	29.7	200	
1420	22.99	6.57	14.81	1.703	-47.7	0.66	22.1	200	
1425	22.99	6.48	14.78	1.702	-42.1	0.57	14.8	200	

Sample Time (hours)	Water Level (feet)	pH (S.U.)	Temp. (°C)	Specific Cond. (ohms/cm)	ORP (mV)	DO (mg/L)	Turbidity (NTU)	Flow Rate (mL/min)	Comments
1427	22.99	6.53	14.83	1.697	-36.7	0.52	9.40	200	

Discharge Time:
Fill Time:
Fill Rate:

Roadbox VOC: **n/a**
Well Headspace VOC: **n/a**

Well cap in place? Yes / No
Lock in place? Yes / No

Low Flow Stabilization Criteria:

Yes / No	pH	± 0.2 SU	Yes / No	ORP	± 20 mV
Yes / No	Temp	± 0.5 °Celsius	Yes / No	DO	± 10% or ± 0.2 mg/L (whichever is greater)
Yes / No	Cond.	± 3%	Yes / No	Turbidity	≤ 10 NTUs or ± 10% if > 10 NTU

Notes:

WESTON SOLUTIONS

MONITORING WELL SAMPLING LOG

Well ID: WES-03 B	Site / Sampling Event: 20405.012.001.1856.00 / West Vermont PRP			
Purged by: G. Roussos	Date: 10/8/13	Weather:		
Measurement Reference Point: top of well casing	Sample Number: WVS-MWWES-03B-100813-GW			
Static Water Level: 22.10	Well Depth:	Well Screen Interval:	Initial Time:	Final Time:
Casing Diameter:	Bore Volume:	Pump Type: QED Bladder Pump	Depth to Pump:	Filtered Sample:

Time (hours)	Water Level (feet)	pH (S.U.)	Temp. (°C)	Specific Cond. (ohms/cm)	ORP (mV)	DO (mg/L)	Turbidity (NTU)	Flow Rate (mL/min)	Comments
1455	22.15	—	—	—	—	—	—	—	Start
1503	23.80	6.97	16.21	1.804	-49.1	3.02	46.8	200	
1515	26.85	6.96	15.54	1.734	-46.0	2.87	222	200	
1520	26.60	7.01	15.39	1.711	-48.3	2.79	276	200	
1525	27.30	7.04	15.21	1.695	-51.0	2.68	283	200	
1530	28.60	7.03	15.11	1.681	-58.0	2.92	354	200	

Sample Time (hours)	Water Level (feet)	pH (S.U.)	Temp. (°C)	Specific Cond. (ohms/cm)	ORP (mV)	DO (mg/L)	Turbidity (NTU)	Flow Rate (mL/min)	Comments
1532	28.80	7.03	15.15	1.687	-57.9	2.86	442	200	

Discharge Time:
Fill Time:
Fill Rate:

Roadbox VOC: **n/a**
Well Headspace VOC: **n/a**

Well cap in place? Yes / No
Lock in place? Yes / No

Low Flow Stabilization Criteria:

Yes / No	pH	± 0.2 SU	Yes / No	ORP	± 20 mV
Yes / No	Temp	± 0.5 °Celsius	Yes / No	DO	± 10% or ± 0.2 mg/L (whichever is greater)
Yes / No	Cond.	± 3%	Yes / No	Turbidity	≤ 10 NTUs or ± 10% if > 10 NTU

Notes:

WESTON SOLUTIONS

MONITORING WELL SAMPLING LOG

Well ID: MW WES 05A	Site / Sampling Event: 20405.012.001.1856.00 / West Vermont PRP
Purged by: G. Roussos	Date: 10/8/13 — Weather:
Measurement Reference Point: top of well casing	Sample Number:
Static Water Level: 19.78 — Well Depth:	Well Screen Interval: — Initial Time: — Final Time:
Casing Diameter: — Bore Volume:	Pump Type: QED Bladder Pump — Depth to Pump: — Filtered Sample:

Time (hours)	Water Level (feet)	pH (S.U.)	Temp. (°C)	Specific Cond. (ohms/cm)	ORP (mV)	DO (mg/L)	Turbidity (NTU)	Flow Rate (mL/min)	Comments
1645	19.80	—	—	—	—	—	—	—	START
1655	19.80	—	—	—	—	—	—	—	RE-START
1700	19.81	7.16	17.61	2.131	-32.2	2.49	169	200	
1705	19.81	7.11	17.14	2.198	-25.8	1.55	86.7	200	
1710	19.81	7.08	16.86	2.231	-30.7	1.36	65.9	200	
1720	19.81	7.05	16.70	2.261	-40.4	0.91	28.6	200	
1725	19.81	7.05	16.66	2.269	-42.2	0.87	26.3	200	

Sample Time (hours)	Water Level (feet)	pH (S.U.)	Temp. (°C)	Specific Cond. (ohms/cm)	ORP (mV)	DO (mg/L)	Turbidity (NTU)	Flow Rate (mL/min)	Comments
1727	19.81	7.05	16.64	2.270	-41.9	0.84	25.7	200	

Discharge Time:
Fill Time:
Fill Rate:

Roadbox VOC: **n/a**
Well Headspace VOC: **n/a**

Well cap in place? Yes / No
Lock in place? Yes / No

Low Flow Stabilization Criteria:

Yes / No	pH	± 0.2 SU	Yes / No	ORP	± 20 mV
Yes / No	Temp	± 0.5 °Celsius	Yes / No	DO	± 10% or ± 0.2 mg/L (whichever is greater)
Yes / No	Cond.	± 3%	Yes / No	Turbidity	≤ 10 NTUs or ± 10% if > 10 NTU

Notes:

WESTON SOLUTIONS

MONITORING WELL SAMPLING LOG

Well ID: MW-WES-05B	Site / Sampling Event: 20405.012.001.1856.00 / West Vermont PRP
Purged by: G. Ronssos	Date: / Weather:
Measurement Reference Point: top of well casing	Sample Number:
Static Water Level: 19.38	Well Depth: / Well Screen Interval: / Initial Time: / Final Time:
Casing Diameter:	Bore Volume: / Pump Type: QED Bladder Pump / Depth to Pump: / Filtered Sample:

Time (hours)	Water Level (feet)	pH (S.U.)	Temp. (°C)	Specific Cond. (ohms/cm)	ORP (mV)	DO (mg/L)	Turbidity (NTU)	Flow Rate (mL/min)	Comments
1800	19.40	—	—	—	—	—	—	—	START
1803	19.40	7.25	17.04	1.209	-39.3	3.40	err/000	250	emptied cell
1820	19.40	7.22	15.98	1.383	-19.8	0.43	101	250	
1825	19.40	7.21	15.94	1.397	-19.6	0.40	43.6	250	
1830	19.40	7.20	15.94	1.412	-19.6	0.22	24.9	250	
1835	19.40	7.20	15.87	1.417	-19.4	0.18	18.7	250	
1840	19.40	7.19	15.92	1.418	-18.7	0.20	15.8	250	
1845	19.40	7.20	15.79	1.418	-18.3	0.21	12.0	250	

Sample Time (hours)	Water Level (feet)	pH (S.U.)	Temp. (°C)	Specific Cond. (ohms/cm)	ORP (mV)	DO (mg/L)	Turbidity (NTU)	Flow Rate (mL/min)	Comments
1847	19.40	7.20	15.77	1.420	-17.0	0.20	9.45		

Discharge Time:
Fill Time:
Fill Rate:

Roadbox VOC: **n/a**
Well Headspace VOC: **n/a**

Well cap in place? Yes / No
Lock in place? Yes / No

Low Flow Stabilization Criteria:

Yes / No	pH	± 0.2 SU	Yes / No	ORP	± 20 mV
Yes / No	Temp	± 0.5 °Celsius	Yes / No	DO	± 10% or ± 0.2 mg/L (whichever is greater)
Yes / No	Cond.	± 3%	Yes / No	Turbidity	≤ 10 NTUs or ± 10% if > 10 NTU

Notes:

WESTON SOLUTIONS

MONITORING WELL SAMPLING LOG

Well ID: MW-WES-05C	Site / Sampling Event: 20405.012.001.1856.00 / West Vermont PRP
Purged by: G. Roussos	Date: 10/9/13 — Weather:
Measurement Reference Point: top of well casing	Sample Number: WVS-MWWES-05C-100913
Static Water Level: 18.90 — Well Depth:	Well Screen Interval: — Initial Time: — Final Time:
Casing Diameter: — Bore Volume:	Pump Type: QED Bladder Pump — Depth to Pump: — Filtered Sample:

Time (hours)	Water Level (feet)	pH (S.U.)	Temp. (°C)	Specific Cond. (ohms/cm)	ORP (mV)	DO (mg/L)	Turbidity (NTU)	Flow Rate (mL/min)	Comments
0845	18.90								START
0850	18.90	8.37	14.45	0.231	10.9	6.57	err>1000	300	
0905	18.90	7.70	15.24	0.694	-84.0	0.77	err>1000	300	empty cell
0910	18.90	7.64	15.25	0.800	-89.8	0.67	236	300	
0915	18.90	7.61	15.31	0.851	-92.6	0.56	103	300	
0920	18.90	7.58	15.31	0.899	-90.9	0.55	64.5	300	
0925	18.90	7.57	15.51	0.918	-95.7	0.56	43.9	300	
0930	18.90	7.56	15.53	0.924	-96.5	0.60	41.9	300	
0935	18.90	7.56	15.66	0.935	-97.3	0.60	40.0	300	

Sample Time (hours)	Water Level (feet)	pH (S.U.)	Temp. (°C)	Specific Cond. (ohms/cm)	ORP (mV)	DO (mg/L)	Turbidity (NTU)	Flow Rate (mL/min)	Comments
0937	18.90	15.66	7.56	0.939	-98.7	0.58	39.1	300	

Discharge Time:
Fill Time:
Fill Rate:

Roadbox VOC: **n/a**
Well Headspace VOC: **n/a**

Well cap in place? Yes / No
Lock in place? Yes / No

Low Flow Stabilization Criteria:

Yes / No	pH	± 0.2 SU	Yes / No	ORP	± 20 mV
Yes / No	Temp	± 0.5 °Celsius	Yes / No	DO	± 10% or ± 0.2 mg/L (whichever is greater)
Yes / No	Cond.	± 3%	Yes / No	Turbidity	≤ 10 NTUs or ± 10% if > 10 NTU

Notes:

WESTON SOLUTIONS

MONITORING WELL SAMPLING LOG

Well ID: MWWES-02A	Site / Sampling Event: 20405.012.001.1856.00 / West Vermont PRP
Purged by: G. Roussos	Date: 10/9/13 — Weather:
Measurement Reference Point: top of well casing	Sample Number:
Static Water Level: 20.45	Well Depth: — Well Screen Interval: — Initial Time: — Final Time:
Casing Diameter:	Bore Volume: — Pump Type: QED Bladder Pump — Depth to Pump: — Filtered Sample:

Time (hours)	Water Level (feet)	pH (S.U.)	Temp. (°C)	Specific Cond. (ohms/cm)	ORP (mV)	DO (mg/L)	Turbidity (NTU)	Flow Rate (mL/min)	Comments
1035	20.47	—	—	—	—	—	—	—	START
1037	20.47	7.55	16.50	1.540	-8.3	5.32	466	300	
1045	20.47	7.14	15.86	1.574	-41.7	0.86	198		empty cell
1055	20.47	7.16	15.92	1.592	-42.4	3.92	56.1		
1100	20.47	7.16	15.79	1.597	-34.2	3.64	31.6		
1105	20.47	7.16	15.78	1.595	-31.5	3.35	22.1		
1110	20.47	7.15	15.83	1.597	-29.9	3.30	19.5		
1115	20.47	7.18	16.20	1.593	-29.2	2.91	16.4		
1120	20.47	7.15	16.24	1.579	-28.8	3.12	17.4		

Sample Time (hours)	Water Level (feet)	pH (S.U.)	Temp. (°C)	Specific Cond. (ohms/cm)	ORP (mV)	DO (mg/L)	Turbidity (NTU)	Flow Rate (mL/min)	Comments
1125	20.47	7.20	16.07	1.583	-27.9	3.07	16.6	300	

Discharge Time:
Fill Time:
Fill Rate:

Roadbox VOC: **n/a**
Well Headspace VOC: **n/a**

Well cap in place? Yes / No
Lock in place? Yes / No

Low Flow Stabilization Criteria:

Yes / No	pH	± 0.2 SU	Yes / No	ORP	± 20 mV
Yes / No	Temp	± 0.5 °Celsius	Yes / No	DO	± 10% or ± 0.2 mg/L (whichever is greater)
Yes / No	Cond.	± 3%	Yes / No	Turbidity	≤ 10 NTUs or ± 10% if > 10 NTU

Notes:

WESTON SOLUTIONS

MONITORING WELL SAMPLING LOG

Well ID: WES-02B	Site / Sampling Event: 20405.012.001.1856.00 / West Vermont PRP
Purged by: G. Roussos	Date: 10/9/13 — Weather:
Measurement Reference Point: top of well casing	Sample Number: WVS-MWWES-02B-100913-GW
Static Water Level: 20.55	Well Depth: — Well Screen Interval: — Initial Time: — Final Time:
Casing Diameter: —	Bore Volume: — Pump Type: QED Bladder Pump — Depth to Pump: — Filtered Sample:

Time (hours)	Water Level (feet)	pH (S.U.)	Temp. (°C)	Specific Cond. (ohms/cm)	ORP (mV)	DO (mg/L)	Turbidity (NTU)	Flow Rate (mL/min)	Comments
1153	20.50	—	—	—	—	—	—	—	START
1157	20.57	7.47	16.92	1.324	-26.8	3.76	203	250	
1210	20.57	7.20	16.10	1.323	-48.5	0.47	30.4	↓	
1215	20.57	7.22	15.94	1.325	-54.1	0.48	19.8	↓	
1220	20.57	7.21	16.16	1.323	-56.9	0.50	14.8	↓	
1225	20.57	7.21	16.16	1.322	-59.9	0.45	11.7	↓	
1230	20.57	7.22	16.28	1.323	-59.8	0.40	9.17	↓	

Sample Time (hours)	Water Level (feet)	pH (S.U.)	Temp. (°C)	Specific Cond. (ohms/cm)	ORP (mV)	DO (mg/L)	Turbidity (NTU)	Flow Rate (mL/min)	Comments
1232	20.57	7.22	16.29	13.24	-59.4	0.38	8.84	250	

Discharge Time:
Fill Time:
Fill Rate:

Roadbox VOC: **n/a**
Well Headspace VOC: **n/a**

Well cap in place? Yes / No
Lock in place? Yes / No

Low Flow Stabilization Criteria:

Yes / No	pH	± 0.2 SU	Yes / No	ORP	± 20 mV
Yes / No	Temp	± 0.5 °Celsius	Yes / No	DO	± 10% or ± 0.2 mg/L (whichever is greater)
Yes / No	Cond.	± 3%	Yes / No	Turbidity	≤ 10 NTUs or ± 10% if > 10 NTU

Notes:

WESTON SOLUTIONS

MONITORING WELL SAMPLING LOG

Well ID: WES-02c	Site / Sampling Event: 20405.012.001.1856.00 / West Vermont PRP
Purged by:	Date: / Weather:
Measurement Reference Point: top of well casing	Sample Number: WVS-MWWES-02-100913-GW
Static Water Level: 19.88	Well Depth: / Well Screen Interval: / Initial Time: / Final Time:
Casing Diameter:	Bore Volume: / Pump Type: QED Bladder Pump / Depth to Pump: / Filtered Sample:

Time (hours)	Water Level (feet)	pH (S.U.)	Temp. (°C)	Specific Cond. (ohms/cm)	ORP (mV)	DO (mg/L)	Turbidity (NTU)	Flow Rate (mL/min)	Comments
1257	18.85								START
1300	20.50	6.95	17.47	1.184	-144.3	0.01	64.1	200	
1310	23.50	6.56	16.52	1.175	-153.0	0.01	67.0	200	
1315	24.80	6.49	16.45	1.179	-145.9	0.01	101.0	200	
1320	26.10	6.47	16.42	1.184	-143.4	0.03	103.0	200	
1325	27.50	6.46	16.38	1.186	-149.7	0.01	82.3	200	

Sample Time (hours)	Water Level (feet)	pH (S.U.)	Temp. (°C)	Specific Cond. (ohms/cm)	ORP (mV)	DO (mg/L)	Turbidity (NTU)	Flow Rate (mL/min)	Comments
1330	26.90	6.45	16.35	1.187	-159.8	0.02	83.8	200	

Discharge Time:
Fill Time:
Fill Rate:

Roadbox VOC: **n/a**
Well Headspace VOC: **n/a**

Well cap in place? Yes / No
Lock in place? Yes / No

Low Flow Stabilization Criteria:

Yes / No	pH	± 0.2 SU	Yes / No	ORP	± 20 mV
Yes / No	Temp	± 0.5 °Celsius	Yes / No	DO	± 10% or ± 0.2 mg/L (whichever is greater)
Yes / No	Cond.	± 3%	Yes / No	Turbidity	≤ 10 NTUs or ± 10% if > 10 NTU

Notes:

WESTON SOLUTIONS

MONITORING WELL SAMPLING LOG

Well ID: WES-01 A	Site / Sampling Event: 20405.012.001.1856.00 / West Vermont PRP
Purged by: G. Rousso	Date: ~~[illegible]~~ / Weather:
Measurement Reference Point: top of well casing	Sample Number: WVS-MWWES-01A-100913-GW

Static Water Level:	Well Depth:	Well Screen Interval:	Initial Time:	Final Time:
20.65				

Casing Diameter:	Bore Volume:	Pump Type:	Depth to Pump:	Filtered Sample:
		QED Bladder Pump		

Time (hours)	Water Level (feet)	pH (S.U.)	Temp. (°C)	Specific Cond. (ohms/cm)	ORP (mV)	DO (mg/L)	Turbidity (NTU)	Flow Rate (mL/min)	Comments
1450	20.65								START
1452	20.65	7.62	18.01	1.270	-119.7	1.59	>1000	325	
1500	20.65	7.44	16.01	1.266	-97.0	0.67	>1000		
1510	20.65	6.87	15.71	1.249	-81.7	0.62	145		
1520	20.65	6.89	15.62	1.240	-77.6	0.43	54.9		
1525	20.65	6.91	15.64	1.235	-72.9	0.37	31.7		
1530	20.65	6.93	15.66	1.231	-70.2	0.34	22.8		
1535	20.65	6.91	15.61	1.225	-67.1	0.35	14.8		
1540	20.65	6.91	15.61	1.223	-65.9	0.38	12.5		

Sample Time (hours)	Water Level (feet)	pH (S.U.)	Temp. (°C)	Specific Cond. (ohms/cm)	ORP (mV)	DO (mg/L)	Turbidity (NTU)	Flow Rate (mL/min)	Comments
1542	20.65	6.92	15.63	1.221	-64.6	0.36	10.92		

Discharge Time:
Fill Time:
Fill Rate:

Roadbox VOC: **n/a**
Well Headspace VOC: **n/a**

Well cap in place? Yes / No
Lock in place? Yes / No

Low Flow Stabilization Criteria:

Yes / No	pH	± 0.2 SU	Yes / No	ORP	± 20 mV
Yes / No	Temp	± 0.5 °Celsius	Yes / No	DO	± 10% or ± 0.2 mg/L (whichever is greater)
Yes / No	Cond.	± 3%	Yes / No	Turbidity	≤ 10 NTUs or ± 10% if > 10 NTU

Notes:

WESTON SOLUTIONS

MONITORING WELL SAMPLING LOG

Well ID: MWWES-01B	Site / Sampling Event: 20405.012.001.1856.00 / West Vermont PRP
Purged by: G. Roussos	Date: / Weather:
Measurement Reference Point: top of well casing	Sample Number: WVS-MWWES-01B-100913-GW AND WVS-MWWES-DUP1-100913-GW

Static Water Level:	Well Depth:	Well Screen Interval:	Initial Time:	Final Time:
20.72				

Casing Diameter:	Bore Volume:	Pump Type:	Depth to Pump:	Filtered Sample:
		QED Bladder Pump		

Time (hours)	Water Level (feet)	pH (S.U.)	Temp. (°C)	Specific Cond. (ohms/cm)	ORP (mV)	DO (mg/L)	Turbidity (NTU)	Flow Rate (mL/min)	Comments
1615	20.75	—	—	—	—	—	—	—	START
1618	20.75	7.32	17.55	0.690	-19.7	4.51	229	200	
1630	20.75	7.28	16.70	0.703	-38.8	1.94	158	200	
1635	20.75	7.26	16.79	0.735	-45.7	1.31	125	200	
1640	20.75	7.25	16.74	0.766	-48.8	1.06	91.0	200	
1645	20.75	7.21	16.71	0.822	-56.1	0.80	61.1	200	
1650	20.75	7.18	16.59	0.850	-57.2	0.73	50.5	200	
1700	20.75	7.18	16.60	0.928	-60.8	0.53	29.5	200	
1705	20.75	7.18	16.36	0.949	-61.7	0.48	25.0	200	
1710	20.75	7.19	16.37	0.974	-60.1	0.42	10.9	200	

Sample Time (hours)	Water Level (feet)	pH (S.U.)	Temp. (°C)	Specific Cond. (ohms/cm)	ORP (mV)	DO (mg/L)	Turbidity (NTU)	Flow Rate (mL/min)	Comments
1712	20.75	7.19	16.36	0.978	-60.5	0.42	9.45	200	

Discharge Time:
Fill Time:
Fill Rate:

Roadbox VOC: **n/a**
Well Headspace VOC: **n/a**

Well cap in place? Yes / No
Lock in place? Yes / No

Low Flow Stabilization Criteria:

Yes / No	pH	± 0.2 SU	Yes / No	ORP	± 20 mV
Yes / No	Temp	± 0.5 °Celsius	Yes / No	DO	± 10% or ± 0.2 mg/L (whichever is greater)
Yes / No	Cond.	± 3%	Yes / No	Turbidity	≤ 10 NTUs or ± 10% if > 10 NTU

Notes:

WESTON SOLUTIONS

MONITORING WELL SAMPLING LOG

Well ID: WCS-01 C	Site / Sampling Event: 20405.012.001.1856.00 / West Vermont PRP
Purged by: G. Roussos	Date: / Weather:
Measurement Reference Point: top of well casing	Sample Number: WVS-mwwcs-01C-100913-GW

Static Water Level:	Well Depth:	Well Screen Interval:	Initial Time:	Final Time:
20.55				

Casing Diameter:	Bore Volume:	Pump Type:	Depth to Pump:	Filtered Sample:
		QED Bladder Pump		

Time (hours)	Water Level (feet)	pH (S.U.)	Temp. (°C)	Specific Cond. (ohms/cm)	ORP (mV)	DO (mg/L)	Turbidity (NTU)	Flow Rate (mL/min)	Comments
1748	20.55								Start
1750	20.55	7.31	16.55	0.726	-64.6	4.76	>1000	300	
1800	23.70	7.18	15.54	0.939	-88.4	0.49	43.3		
1810	25.45	7.30	15.33	0.894	-103.7	0.31	18.9		
1815	26.15	7.36	15.36	0.868	-111.1	0.33	13.5		
1820	26.76	7.40	15.33	0.876	-120.4	0.33	11.4		
1825	27.30	7.43	15.17	0.914	-122.2	0.36	9.04		

Sample Time (hours)	Water Level (feet)	pH (S.U.)	Temp. (°C)	Specific Cond. (ohms/cm)	ORP (mV)	DO (mg/L)	Turbidity (NTU)	Flow Rate (mL/min)	Comments
1827	27.40	7.45	15.17	0.930	-118.4	0.36	9.02	300	

Discharge Time:
Fill Time:
Fill Rate:

Roadbox VOC: **n/a**
Well Headspace VOC: **n/a**

Well cap in place? Yes / No
Lock in place? Yes / No

Low Flow Stabilization Criteria:

Yes / No	pH	± 0.2 SU	Yes / No	ORP	± 20 mV
Yes / No	Temp	± 0.5 °Celsius	Yes / No	DO	± 10% or ± 0.2 mg/L (whichever is greater)
Yes / No	Cond.	± 3%	Yes / No	Turbidity	≤ 10 NTUs or ± 10% if > 10 NTU

Notes:

317 730 5731 Devin Property owner open Next week