

**CAMECO RESOURCES  
CROW BUTTE OPERATION**



**86 Crow Butte Road  
P.O. Box 169  
Crawford, Nebraska 69339-0169**

**(308) 665-2215  
(308) 665-2341 – FAX**

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February 8, 2016

**CERTIFIED MAIL  
RETURN RECEIPT REQUESTED**

Marty Link, Acting Water Quality Division Administrator  
Nebraska Department of Environmental Quality  
P.O. Box 98922  
Lincoln, NE 68509-8922

Class III UIC Permit NE0122611  
January 2016 Monthly Restoration Report

Dear Ms. Link:

Please find enclosed the January 2016 Monthly Restoration Reports for Mine Units 2, 3, 4, 5 and 6. The reverse osmosis (RO) units continue to inject permeate and reductant into Mine Units 4, and 5, with groundwater sweep continuing in portions of the two mine units. At the beginning of the month, RO treatment was initiated in Mine Unit 6 with the new piping changes that were made over the past six months.

Mine Units 2 and 3 remain in stability monitoring.

If you have any questions regarding this submittal, please feel free to contact me at (308) 665-2215, ext. 114.

Sincerely,  
Cameco Resources  
Crow Butte Operation

Larry Teahon  
SHEQ Manager

Enclosures: As Stated

cc: Ron Burrows - NRC  
CBO - File  
ec: CR - Casper  
Nancy Harris - NDEQ Program Coordinator  
Lena Vishni - NDEQ - Chadron Field Office

CROW BUTTE MINE  
 MONTHLY RESTORATION REPORT  
 JANUARY 2016  
 MINE UNIT 2

1. RESTORATION ACTIVITY DURING MONTH:

	YES	NO	
a. Groundwater Transfer		X	(if yes, complete part 2)
b. Groundwater Sweep		X	(if yes, complete part 3)
c. Groundwater Treatment		X	
d. Wellfield Recirculation		X	
e. Other (explain):	X		The Mine Unit is in Stability Monitoring.

2. LIST WELLS USED IN GROUNDWATER TRANSFER DURING THE MONTH:

3. LIST WELLS USED IN GROUNDWATER SWEEP DURING THE MONTH:

4. LIST WELLS SAMPLED DURING MONTH AND ASSAY RESULTS:

No samples were collected during the month.

CROW BUTTE MINE  
 MONTHLY RESTORATION REPORT  
 JANUARY 2016  
 MINE UNIT 3

1. RESTORATION ACTIVITY DURING MONTH:

	YES	NO	
a. Groundwater Transfer		X	(if yes, complete part 2)
b. Groundwater Sweep		X	(if yes, complete part 3)
c. Groundwater Treatment		X	
d. Wellfield Recirculation		X	
e. Other (explain):	X		The Mine Unit is in Stability Monitoring.

2. LIST WELLS USED IN GROUNDWATER TRANSFER DURING THE MONTH:

3. LIST WELLS USED IN GROUNDWATER SWEEP DURING THE MONTH:

4. LIST WELLS SAMPLED DURING MONTH AND ASSAY RESULTS:

No samples were collected during the month.

CROW BUTTE MINE  
MONTHLY RESTORATION REPORT  
JANUARY 2016  
MINE UNIT 4

1. RESTORATION ACTIVITY DURING MONTH:

	YES	NO	
a. Groundwater Transfer		X	(if yes, complete part 2)
b. Groundwater Sweep	X		(if yes, complete part 3)
c. Groundwater Treatment	X		RO and Reductant CM2-2, I539P, I546P, and I547P.
d. Wellfield Recirculation		X	
e. Other (explain):			

2. LIST WELLS USED IN GROUNDWATER TRANSFER DURING THE MONTH:

3. LIST WELLS USED IN GROUNDWATER SWEEP DURING THE MONTH:

P372, P392, I535P, I536P, I543P, I544P, I545P, P6023, P6024, and P6029.

4. LIST WELLS SAMPLED DURING MONTH AND ASSAY RESULTS:

BL8, BL17, CM2-2, CM2-3, CM3-10, P372, P390, P392, P393, P394, P456, I508P, I526P, I535P, I536, I539P, I543P, I544P, I545P, I546P, I547P, I548P, I549P, I550P, I551P, P6023, P6024 and P6029.

# Mine Unit 4 Restoration Data

Well Name	Date	Alk	Ca	Cl	Mg	Na	SO4	Cond	pH	TDS	As	Fe	U	V
BL-17	1/12/2016		72.60	362	19.18	921.7	788.4	4536	7.31	2988		-0.01	5.596	1.492
	1/26/2016		70.74	370	19.11	899.8	772.3	4791	7.46	3283		0.00	5.067	1.485
BL-8	1/12/2016	431	16.36	137	3.19	322.0	175.3	1657	7.93	1044		0.15	3.490	0.046
CM2-2	1/5/2016		49.62		12.26	571.6	445.6						3.020	0.317
	1/12/2016	580	50.47	313	12.00	561.3	436.3	2807	7.50	1819		-0.01	2.991	0.316
	1/19/2016		47.44		11.44	563.1	434.5						3.089	0.300
	1/26/2016	583	47.35	309	11.25	543.3	419.7	2875	7.23	1865		0.00	2.837	0.306
CM2-3	1/12/2016	366	12.13	128	2.74	291.5	172.3	1422	7.93	891	0.02	0.01	0.244	0.167
CM3-10	1/12/2016	292	10.14	83	2.21	205.1	104.4	1029	7.88	619	0.02	0.01	0.411	0.171
I508P	1/12/2016	274	9.94	81	0.95	175.3	137.3	941	8.05	586		0.03	0.571	0.103
I526P	1/12/2016	291	11.28	68	2.02	165.1	82.0	849	8.22	536	0.01	0.00	0.386	0.017
I535P	1/5/2016		30.41		8.16	497.2	397.8						2.711	0.122
	1/12/2016	505	30.06	254	7.73	491.2	393.5	2503	7.75	1595		-0.01	2.907	0.091
	1/19/2016		29.04		8.06	511.2	410.9						2.842	0.108
	1/26/2016	507	29.72	252	7.85	494.2	393.9	2581	7.62	1652		0.00	2.642	0.111
I536P	1/5/2016		24.28		6.16	354.5	251.8						5.467	0.168
	1/12/2016	437	23.23	157	5.84	334.5	236.3	1787	7.78	1112		-0.01	5.577	0.135
	1/19/2016		23.89		6.39	377.7	265.9						5.566	0.165
I539P	1/5/2016		19.88		5.44	407.2	275.8						2.593	0.183
	1/12/2016	448	20.17	161	5.40	378.4	249.7	1854	7.89	1146		0.01	2.372	0.226

# Mine Unit 4 Restoration Data

Well Name	Date	Alk	Ca	Cl	Mg	Na	SO4	Cond	pH	TDS	As	Fe	U	V
	1/19/2016		19.30		5.20	381.0	249.1						2.302	0.187
	1/26/2016	455	19.42	173	5.04	368.0	240.5	1940	7.90	1197		0.01	2.237	0.185
I543P	1/5/2016		112.40		29.61	941.4	836.5						13.640	0.203
	1/12/2016	1105	116.40	410	29.52	927.0	839.5	4602	7.25	3097		-0.01	13.730	0.211
	1/19/2016		107.80		27.34	875.3	795.3						13.640	0.216
	1/26/2016	1100	102.70	377	25.31	830.1	738.4	4663	7.25	3252		-0.01	12.790	0.207
I544P	1/5/2016		94.34		23.68	705.8	621.5						9.520	0.402
	1/12/2016	853	100.70	341	25.40	740.0	659.6	3692	7.28	2469		-0.01	10.130	0.413
	1/19/2016		86.71		22.49	733.8	662.4						10.350	0.417
	1/26/2016	870	97.50	358	23.10	688.6	616.9	3909	7.23	2617		0.00	9.670	0.400
I545P	1/5/2016		73.60		17.53	598.6	502.8						4.355	0.447
	1/12/2016	706	69.19	312	16.88	572.2	471.5	3143	7.31	2064		-0.01	4.683	0.428
	1/19/2016		67.11		17.78	602.0	501.8						4.714	0.436
	1/26/2016	708	69.28	306	17.26	583.8	480.6	3240	7.29	2139		0.00	4.593	0.453
I546P	1/5/2016		108.20		26.71	845.8	726.1						3.608	0.084
	1/12/2016	894	102.80	498	24.85	804.6	693.9	4345	7.27	2893		0.05	3.802	0.073
	1/19/2016		104.10		26.35	867.3	758.0						3.775	0.078
	1/26/2016	911	110.80	490	26.70	896.6	779.5	4509	7.08	2975		0.05	3.600	0.088
I547P	1/5/2016		61.90		16.43	692.5	605.3						4.605	0.203
	1/12/2016	780	62.12	277	15.83	678.6	594.5	3414	7.20	2271		0.09	5.116	0.214
	1/19/2016		44.69		11.56	628.7	553.3						2.400	0.032
	1/26/2016	758	55.13	280	14.15	639.8	554.5	3425	7.17	2273		0.07	4.685	0.200
I548P	1/12/2016	249	5.83	64	0.91	167.6	68.0	798	7.73	528	0.05	0.02	0.354	0.126

# Mine Unit 4 Restoration Data

Well Name	Date	Alk	Ca	Cl	Mg	Na	SO4	Cond	pH	TDS	As	Fe	U	V
I549P	1/12/2016	301	15.47	86	2.98	224.9	137.8	1111	7.53	674	0.07	0.44	2.743	0.036
I550P	1/12/2016	559	53.58	212	11.29	507.3	444.1	2433	7.19	1540	0.01	0.66	2.455	0.085
I551P	1/12/2016	448	20.71	120	4.40	317.6	204.5	1571	7.71	999	0.04	0.01	4.726	0.388
P372	1/5/2016		36.23		8.56	489.4	367.9						14.440	0.161
	1/12/2016	552	35.69	257	8.48	486.2	367.0	2556	7.34	1634		0.04	14.650	0.155
	1/19/2016		34.10		8.17	490.4	365.5						14.210	0.151
	1/26/2016	557	34.43	256	8.05	483.4	362.4	2538	7.15	1621		0.04	13.380	0.150
P390	1/12/2016	297	8.57	101	1.88	237.1	137.0	1118	8.13	675	0.03	0.00	0.832	0.115
P392	1/5/2016		92.14		21.60	712.1	629.6						4.922	0.327
	1/12/2016	850	90.11	341	21.37	738.4	647.2	3699	7.38	2473		-0.01	5.444	0.339
	1/19/2016		83.04		20.14	707.5	615.9						5.478	0.321
	1/26/2016	848	86.80	339	20.48	693.4	614.1	3803	7.29	2554		0.00	5.388	0.330
P393	1/12/2016	256	0.00	21	0.00	0.0	0.0	794	7.62	528		0.02	0.000	0.000
P394	1/12/2016	288	0.00	80	0.00	0.0	0.0	1070	7.71	642		0.09	0.000	0.000
P456	1/12/2016	366	13.91	95	2.32	254.6	138.6	1251	7.88	775	0.04	0.15	1.153	0.057
P6023	1/5/2016		47.03		11.68	615.9	536.8						2.162	0.026
	1/12/2016	685	46.09	232	11.11	586.6	515.8	3018	7.11	1968		0.00	2.314	-0.001
	1/19/2016		55.30		14.71	639.7	562.2						4.895	0.186
	1/26/2016	703	46.73	228	11.31	602.7	532.3	3135	7.10	2058		0.00	2.338	0.029
P6024	1/5/2016		76.38		18.22	712.3	627.6						1.803	-0.041

# Mine Unit 4 Restoration Data

Well Name	Date	Alk	Ca	Cl	Mg	Na	SO4	Cond	pH	TDS	As	Fe	U	V
P6029	1/12/2016	809	75.18	313	18.15	700.1	612.4	3556	7.23	2363		0.04	1.824	0.041
	1/19/2016		71.90		17.89	731.0	641.4						1.901	0.043
	1/26/2016	823	76.28	304	17.62	695.5	608.4	3636	7.05	2424		0.04	1.704	0.047
	1/5/2016		181.40		42.71	1115.0	1114.0						12.000	0.102
	1/12/2016		181.80	462	41.06	1115.0	1118.0	5577	7.17	3507		0.12	12.310	0.066
	1/19/2016		169.30		40.53	1078.0	1091.0						11.710	0.075
	1/26/2016		177.00	463	38.72	1018.0	1033.0	5900	7.12	3702		0.12	11.250	0.086



CROW BUTTE MINE  
 MONTHLY RESTORATION REPORT  
 JANUARY 2016  
 MINE UNIT 5

1. RESTORATION ACTIVITY DURING MONTH:

	YES	NO	
a. Groundwater Transfer		X	(if yes, complete part 2)
b. Groundwater Sweep	X		(if yes, complete part 3)
c. Groundwater Treatment	X		RO and Reductant I685P, I854P, P859, and P1156.
d. Wellfield Recirculation		X	
e. Other (explain):		X	

2. LIST WELLS USED IN GROUNDWATER TRANSFER DURING THE MONTH:

3. LIST WELLS USED IN GROUNDWATER SWEEP DURING THE MONTH:

BL5-4, BL5-5, CPW-1, P796, P837, and P1117.

4. LIST WELLS SAMPLED DURING MONTH AND ASSAY RESULTS:

BL5-1, BL5-2, BL5-4, BL5-5, BL16, CM3-2, CM5-19, CPW1, I675P, I685P, I687P, I688P, P690, P695, P698, P699, P700, P701, I792P, P796, P810, P837, I854P, P859, P1003, P1039, P1075, P1117, P1137, and P1156.

# Mine Unit 5 Restoration Data

Well Name	Date	Alk	Ca	Cl	Mg	Na	SO4	Cond	pH	TDS	As	Fe	U	V
BL16	1/26/2016	305	4.80	64	1.03	215.4	111.3	1015	8.20	611		0.00	0.700	0.013
BL5-1	1/26/2016	278	4.76	64	1.00	192.5	99.8	953	8.37	588		0.01	0.215	0.013
BL5-2	1/26/2016	295	5.79	56	1.20	197.2	96.7	940	8.35	586		0.03	0.102	0.024
BL5-4	1/5/2016		18.60		4.25	339.5	254.1						0.228	0.013
	1/12/2016	372	17.26	146	4.24	376.0	278.8	1661	7.97	1046		0.03	0.255	0.021
	1/19/2016		16.53		3.97	337.0	250.9						0.226	0.010
	1/26/2016	374	17.02	146	4.14	337.8	251.9	1759	7.92	1097		0.03	0.193	0.029
BL5-5	1/5/2016		20.94		4.94	360.6	311.3						0.189	0.015
	1/12/2016	316	19.21	181	4.43	345.9	299.8	1751	8.04	1094		0.02	0.211	0.002
	1/19/2016		17.85		4.30	347.7	302.1						0.163	-0.030
	1/26/2016	306	18.09	157	4.16	344.9	291.4	1740	8.05	1087		0.02	0.123	0.007
CM3-2	1/26/2016	158	2.47	28	0.33	107.0	54.2	521	8.50	354		0.00	0.008	0.008
CM5-19	1/26/2016	305	15.13	179	3.73	370.0	325.0	1902		1174		0.05	-0.004	-0.012
CPW-1	1/5/2016		31.44		7.54	470.8	377.6						1.711	0.122
	1/12/2016	470	29.41	230	7.08	452.8	365.1	2281	7.87	1422		0.07	1.791	0.103
	1/19/2016		28.84		7.08	458.3	368.2						1.720	0.112
	1/26/2016	456	28.36	217	6.73	446.7	356.4	2310	7.97	1445		0.07	1.626	0.114
I675P	1/26/2016	343	7.60	110	1.52	285.5	191.5	1446	7.92	909		0.12	0.656	0.179
I685P	1/26/2016	538	27.99	265	7.41	554.0	470.8	2862	7.65	1856		0.00	4.074	0.417
I687P	1/26/2016	338	14.22	115	2.11	291.3	185.3	1361	8.14	854		0.06	8.499	0.234
I688P	1/26/2016	298	14.43	198	2.85	366.5	308.6	1866	7.85	1154		0.10	2.719	0.057

# Mine Unit 5 Restoration Data

Well Name	Date	Alk	Ca	Cl	Mg	Na	SO4	Cond	pH	TDS	As	Fe	U	V
I698P	1/26/2016	173	6.87	119	1.18	222.2	190.1	1140	8.57	686		0.00	0.344	0.829
I792P	1/26/2016	279	15.07	200	3.34	362.8	327.7	1848	7.93	1143		0.10	1.082	0.059
I854P	1/5/2016		16.04		3.87	382.6	306.1						0.910	0.024
	1/12/2016		16.12		3.86	377.1	300.9					-0.01	0.962	0.012
	1/19/2016		15.51		3.86	393.1	316.6						0.935	0.014
	1/26/2016		16.42		3.95	394.8	317.2					0.03	1.012	0.236
P1003	1/26/2016	255	14.86	179	2.65	328.1	288.4	1671	8.13	1051		0.03	2.375	0.103
P1039	1/26/2016	256	8.80	132	1.63	278.0	217.5	1395	8.31	877		0.00	0.730	3.521
P1075	1/26/2016	182	3.69	68	0.59	161.7	102.0	801	8.15	529		0.04	0.375	0.131
P1117	1/5/2016		14.57		3.68	365.6	309.4						1.762	0.134
	1/12/2016	334	14.47	176	3.75	389.5	328.5	1862	7.93	1151	0.07	0.04	1.930	0.122
	1/19/2016		13.78		3.68	383.2	322.7						1.823	0.118
	1/26/2016	333	13.93	177	3.61	372.5	314.2	1943	8.00	1199		0.04	1.752	0.119
P1137	1/26/2016	332	18.23	159	3.45	350.2	283.0	1720	8.26	1077		0.01	3.807	0.147
P1156	1/5/2016		17.44		4.17	363.3	261.4						2.716	0.226
	1/12/2016	418	17.81	169	4.36	369.1	267.6	1857	7.92	1148		0.00	2.978	0.224
	1/19/2016		17.55		4.37	385.3	278.2						2.996	0.227
P690	1/26/2016	128	3.80	38	0.44	96.9	44.6	473	8.14	315		0.49	0.140	0.179
P695	1/26/2016	324	5.54	89	1.39	239.2	119.4	1127	8.31	680		0.13	2.808	0.435
P699	1/26/2016	363	10.60	154	2.85	350.7	271.3	1764	8.24	1100		0.01	1.462	0.864
P700														

# Mine Unit 5 Restoration Data

Well Name	Date	Alk	Ca	Cl	Mg	Na	SO4	Cond	pH	TDS	As	Fe	U	V
P701	1/26/2016	327	20.14	164	4.49	335.6	285.5	1748	8.16	1092		0.00	1.769	0.339
	1/26/2016	306	14.01	203	3.38	388.1	338.2	1917	8.16	1183		0.00	0.639	0.555
P796	1/5/2016		19.95		4.37	360.1	288.7						0.741	0.030
	1/12/2016	367	19.53	174	4.37	365.0	289.9	1815	7.88	1126		0.01	0.783	0.022
	1/19/2016		18.83		4.23	376.6	299.8						0.786	0.022
	1/26/2016	371	19.17	175	4.18	373.3	296.7	1927	7.95	1189		0.02	0.775	0.154
P810	1/26/2016	311	8.22	81	1.06	219.9	114.5	1123	8.47	678		0.18	1.502	0.047
	1/5/2016		20.07		4.89	338.1	260.1						1.192	0.137
P837	1/12/2016	351	18.65	141	4.54	319.4	242.8	1613	7.94	1021		0.01	1.233	0.142
	1/19/2016		19.04		4.70	337.7	259.2						1.258	0.157
	1/26/2016	335	17.43	135	4.20	309.8	232.4	1602	8.00	1014		0.09	1.091	0.156
	1/5/2016		15.53		3.84	363.9	294.6						1.656	0.438
P859	1/12/2016	335	14.33	177	3.56	341.2	275.7	1761	8.19	1099		0.01	1.764	0.400
	1/19/2016		13.81		3.59	358.2	287.8						1.757	0.437
	1/26/2016	333	13.59	166	3.46	349.5	279.2	1804	8.18	1121		0.01	1.664	0.439

CROW BUTTE MINE  
 MONTHLY RESTORATION REPORT  
 JANUARY 2016  
 MINE UNIT 6

1. RESTORATION ACTIVITY DURING MONTH:

	YES	NO	
a. Groundwater Transfer		X	(if yes, complete part 2)
b. Groundwater Sweep		X	(if yes, complete part 3)
c. Groundwater Treatment	X		RO and Reductant P1265, P1314, P1336, P1337, P1344, P1374, P1377, P1396, P1399, P1428, and P1439.
d. Wellfield Recirculation		X	
e. Other (explain):		X	

2. LIST WELLS USED IN GROUNDWATER TRANSFER DURING THE MONTH:

3. LIST WELLS USED IN GROUNDWATER SWEEP DURING THE MONTH:

P1268, P1312, P1402, P1404, and P1461.

4. LIST WELLS SAMPLED DURING MONTH AND ASSAY RESULTS:

P1239, P1265, P1268, P1312, P1314, P1336, P1337, P1344, P1374, P1377, P1396, P1399,  
 P1402, P1404, P1428, and P1439.

# MU6 Restoration Data

Well Name	Date	Alk	Cl	Ca	Mg	Na	SO4	Cond	pH	TDS	As	Fe	U	V
P1239	1/26/2016	397	135	20.56	5.31	332.9	251.3	1656	8.25	1043		0.04	3.610	0.800
P1265	1/5/2016			44.92	11.33	597.1	490.1						0.590	0.144
	1/12/2016			44.37	11.62	601.8	503.7				0.01		0.524	0.117
	1/19/2016			44.80	11.81	630.1	523.5						0.504	0.129
	1/26/2016			47.52	12.28	635.1	536.7				0.02		0.424	0.050
P1268	1/5/2016			66.91	18.65	965.2	720.2						9.766	1.840
	1/12/2016			65.34	17.52	894.2	682.6				-0.01		10.250	1.670
	1/19/2016			60.81	17.08	890.1	670.1						9.384	1.710
	1/26/2016			60.74	16.70	868.4	659.4				0.00		9.111	1.689
P1312	1/5/2016			63.18	16.59	950.1	699.1						14.910	0.954
	1/12/2016			62.34	16.32	925.0	685.9				0.00		15.760	0.929
	1/19/2016			59.90	16.31	941.8	693.9						15.660	0.967
P1314	1/5/2016			47.76	14.43	855.2	622.6						8.237	1.416
	1/12/2016			44.09	13.34	827.1	594.5				0.04		8.379	1.363
	1/19/2016			41.72	12.56	794.3	574.0						7.440	1.364
	1/26/2016			40.98	12.29	834.6	594.3				0.04		7.860	1.410
P1336	1/5/2016			61.16	17.18	1004.0	718.7						14.810	0.844
	1/12/2016			61.51	16.72	990.6	711.8				-0.01		14.870	0.863
	1/19/2016			51.09	15.44	978.6	698.9						14.990	0.869
	1/26/2016			45.77	12.50	828.1	592.2				0.00		12.630	0.840
P1337	1/5/2016			31.85	9.46	744.9	501.7						8.461	1.110
	1/12/2016			30.76	9.12	711.3	475.9				-0.01		7.773	1.075
	1/19/2016			27.22	8.48	705.4	471.9						7.279	1.108
	1/26/2016			25.63	7.71	676.9	449.4				0.00		6.353	1.094
P1344	1/5/2016			36.51	10.35	704.1	499.5						6.032	1.048
	1/12/2016			35.80	10.38	694.2	497.7				-0.01		6.185	1.022
	1/19/2016			35.11	9.98	689.3	500.6						5.455	0.998

# MU6 Restoration Data

Well Name	Date	Alk	Cl	Ca	Mg	Na	SO4	Cond	pH	TDS	As	Fe	U	V
P1374	1/26/2016			33.21	9.22	644.3	458.4					0.00	5.171	0.981
	1/5/2016			45.54	13.63	928.5	654.5						15.530	1.240
	1/12/2016			40.25	11.84	835.6	597.1				-0.01		14.910	1.166
	1/19/2016			37.94	11.44	840.9	596.4						15.070	1.278
	1/26/2016			37.89	10.98	824.4	578.2				-0.01		13.220	1.203
P1377	1/5/2016			66.57	15.27	774.8	661.1						7.218	0.188
	1/12/2016			62.55	14.86	757.7	646.2				0.01		7.328	0.168
	1/19/2016			58.98	14.82	782.2	677.0						7.066	0.182
	1/26/2016			62.69	14.49	762.3	663.9				0.01		6.458	0.181
	1/5/2016			19.43	4.56	379.2	342.5						0.181	0.009
P1396	1/12/2016			19.23	4.55	385.9	348.8				0.02		0.213	0.039
	1/19/2016			18.68	4.58	406.9	359.9						0.187	0.028
	1/26/2016			19.18	4.65	404.2	360.4				0.03		0.182	0.073
	1/5/2016			83.61	19.00	894.2	744.0						6.695	0.331
	1/12/2016			76.19	17.65	884.0	745.5				0.05		7.028	0.324
P1399	1/19/2016			75.81	20.37	933.4	787.6						6.833	0.344
	1/26/2016			69.95	16.16	801.0	673.2				0.05		5.942	0.326
	1/5/2016			91.97	21.35	1146.0	871.5						19.840	0.124
	1/26/2016			84.82	19.35	1045.0	814.1				0.22		19.540	0.130
	1/5/2016			80.58	21.98	1192.0	914.5						9.621	0.145
P1402	1/12/2016			71.95	20.71	1131.0	852.8				0.05		10.570	0.150
	1/19/2016			71.27	19.93	1143.0	866.0						9.559	0.167
	1/26/2016			67.66	17.54	991.8	752.5				0.06		8.615	0.148
	1/5/2016			31.33	6.92	539.5	432.7						11.490	0.174
	1/12/2016			26.35	5.92	474.9	386.4				0.03		10.140	0.134
P1404	1/19/2016			24.58	5.81	492.3	395.2						9.080	0.172
	1/26/2016			24.84	5.63	478.6	387.1				0.03		8.100	0.161
	1/5/2016			31.33	6.92	539.5	432.7						11.490	0.174
	1/12/2016			26.35	5.92	474.9	386.4				0.03		10.140	0.134
	1/19/2016			24.58	5.81	492.3	395.2						9.080	0.172
P1428	1/26/2016			24.84	5.63	478.6	387.1				0.03		8.100	0.161
	1/5/2016			31.33	6.92	539.5	432.7						11.490	0.174
	1/12/2016			26.35	5.92	474.9	386.4				0.03		10.140	0.134
	1/19/2016			24.58	5.81	492.3	395.2						9.080	0.172
	1/26/2016			24.84	5.63	478.6	387.1				0.03		8.100	0.161
P1439	1/5/2016			31.33	6.92	539.5	432.7						11.490	0.174
	1/12/2016			26.35	5.92	474.9	386.4				0.03		10.140	0.134
	1/19/2016			24.58	5.81	492.3	395.2						9.080	0.172
	1/26/2016			24.84	5.63	478.6	387.1				0.03		8.100	0.161
	1/5/2016			31.33	6.92	539.5	432.7						11.490	0.174

# MU6 Restoration Data

Well Name	Date	Alk	Cl	Ca	Mg	Na	SO4	Cond	pH	TDS	As	Fe	U	V
	1/5/2016			63.42	18.30	1126.0	795.4						10.240	1.160
	1/12/2016			56.80	16.15	997.4	713.1					-0.01	10.570	1.046
	1/19/2016			55.22	16.22	1040.0	744.5						10.170	1.095
	1/26/2016			53.15	15.13	990.6	695.3					0.00	9.842	1.086