

**CAMECO RESOURCES
CROW BUTTE OPERATION**



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

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

May 8, 2015

**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
April 2015 Monthly Restoration Report

Dear Ms. Link:

Please find enclosed the April 2015 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. IX treatment continued in Mine Unit 6 with groundwater sweep continuing in portions of Mine Units 4 and 5.

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
cc: CR - Casper
Shar Sapp – Chadron Field Office

CROW BUTTE MINE
MONTHLY RESTORATION REPORT
APRIL 2015
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:

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

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4. LIST WELLS SAMPLED DURING MONTH AND ASSAY RESULTS:

No samples were collected during the month.

CROW BUTTE MINE
MONTHLY RESTORATION REPORT
APRIL 2015
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
APRIL 2015
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 CM2-1, P390, I539P, I544P, I545P, 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:

BL10, CM1-7, CM2-4, PM-3, P372, P391, P392, P410, I535P, I536P, I543, P6023, P6024, and P6029.

4. LIST WELLS SAMPLED DURING MONTH AND ASSAY RESULTS:

BL10, CM1-7, CM2-1, CM2-2, CM2-3, CM2-4, CM3-1, CM3-3, PM-3, P372, P390, P391, P392, P456, I534P, I535P, I536P, I537P, I539P, I540P, I541P, I542P, I543P, I544P, I545P, I546P, I547P, P6023, P6024 and P6029.

MINE UNIT 4 RESTORATION DATA

Well	Date	Alk	Ca	Cl	Mg	Na	SO4	Cond	pH	TDS	As	Fe	U	V
BL-10	4/6/2015	541	29.54	205	7.68	473.2	327.2	2285	7.72	1424		0.00	5.637	0.308
BL-10	4/22/2015		30.55		8.27	474.9	333.4						5.576	0.296
BL-10	4/28/2015	554	31.86	224	8.48	486.0	346.2	2423	7.83	1536		0.02	5.836	0.312
CM1-7	4/28/2015	391	14.88	136	4.46	335.9	218.9	1615	7.84	1022		0.02	3.050	0.151
CM2-1	4/6/2015	759	72.21	376	20.95	715.7	569.8	3566	7.38	2370	0.01	0.01	3.799	0.106
CM2-1	4/22/2015		74.24		21.39	735.1	580.7						3.877	0.103
CM2-1	4/28/2015	729	66.89	360	19.57	672.7	534.9	3453	7.49	2281		0.03	3.734	0.103
CM2-2	4/6/2015	373	14.84	113	3.09	254.3	158.0	1174	8.20	703	0.04	0.18	0.623	0.284
CM2-3	4/6/2015	304	7.31	83	2.04	213.7	115.7	1294	8.14	813	0.03	0.01	0.183	0.283
CM2-4	4/6/2015	359	11.22	120	3.09	292.9	186.6	1469	7.73	916		0.04	0.499	0.043
CM2-4	4/28/2015	365	12.39	128	3.41	301.9	197.4	1519	7.90	963		0.05	0.530	0.058
CM3-1	4/28/2015	219	5.75	32	0.66	137.6	59.5	666	8.54	451		0.11	0.301	0.406
CM3-3	4/28/2015	453	25.27	197	6.56	441.0	337.5	2203	8.02	1361		0.02	9.900	0.443
PM-3	4/28/2015	252	7.82	79	2.15	195.6	118.9	993	8.01	600		0.02	0.444	0.126
P372	4/6/2015	485	34.31	253	9.05	484.4	372.4	2421	7.36	1535		0.10	17.790	0.109
P372	4/22/2015		38.68		10.16	515.6	393.3						20.260	0.128
P372	4/28/2015	513	36.15	253	9.55	487.1	376.4	2521	7.42	1612		0.12	20.500	0.136
P390	4/6/2015	503	24.19	177	6.80	443.9	307.0	2093	7.72	1287	0.02	0.00	2.898	0.142
P390	4/22/2015		23.05		6.51	415.1	286.1						2.647	0.143
P390	4/28/2015	473	21.83	168	6.21	400.3	276.8	1984	7.90	1223		0.02	2.702	0.151
P391	4/6/2015	505	35.05	241	9.87	531.5	425.4	2504	7.79	1596	0.02	0.00	2.780	0.183
P391	4/22/2015		33.50		9.38	515.8	412.1						2.594	0.175
P391	4/28/2015	474	32.06	228	9.15	495.3	402.2	2409	7.99	1526		0.02	2.657	0.178
P392	4/28/2015	512	45.62	229	12.17	481.3	381.9	2414	7.96	1530		0.02	2.436	0.318
P456	4/6/2015	347	22.58	123	5.29	295.1	207.3	1488	7.65	932	0.04	0.53	1.433	0.075
P456	4/7/2015		22.58		5.29	295.1	207.3						1.433	0.075
I534P	4/6/2015	278	6.06	70	1.51	236.2	102.4	1065	8.06	639	0.08	0.00	2.037	0.267
I535P	4/6/2015	581	39.05	272	11.66	588.0	453.2	2766	7.66	1786	0.01	0.00	2.748	0.119
I535P	4/22/2015		35.74		10.83	542.1	413.3						2.521	0.114
I535P	4/28/2015	560	35.80	258	11.05	552.1	426.7	2685	7.84	1728		0.02	2.669	0.129

MINE UNIT 4 RESTORATION DATA

Well	Date	Alk	Ca	Cl	Mg	Na	SO4	Cond	pH	TDS	As	Fe	U	V
I536P	4/6/2015	460	25.03	158	7.24	403.3	289.1	1954	7.83	1208	0.02	0.00	7.582	0.162
I536P	4/22/2015		24.78		7.16	387.7	281.6						7.109	0.149
I536P	4/28/2015	500	27.60	169	8.03	414.8	312.0	2083	7.93	1281		0.01	8.587	0.159
I537P	4/6/2015	344	22.45	180	4.46	368.0	283.1	1821	7.86	1129	0.00	0.02	0.359	0.012
I539P	4/6/2015	532	31.08	215	9.21	512.1	365.1	2369	7.81	1497	0.03	0.00	4.462	0.127
I539P	4/22/2015		31.98		9.55	503.4	363.4						4.245	0.130
I539P	4/28/2015	553	32.96	226	9.95	508.2	373.0	2507	7.90	1600		0.02	4.287	0.145
I540P	4/6/2015	624	46.01	282	12.03	653.3	543.5	3070	7.66	2006	0.03	0.08	11.210	0.258
I541P	4/6/2015	435	22.94	217	6.34	427.4	321.3	2047	8.30	1259	0.03	0.01	2.500	0.241
I542P	4/6/2015	418	26.85	170	7.66	390.4	289.7	1937	7.92	1195	0.02	0.01	1.432	0.145
I543P	4/6/2015	258	10.80	68	2.88	183.7	99.2	948	8.00	587	0.02	0.01	0.633	0.183
I543P	4/28/2015	407	33.12	133	10.23	328.3	257.9	1723	7.49	1078		0.02	1.222	0.244
I544P	4/6/2015	633	57.77	215	16.41	536.5	446.2	2662	7.29	1712	0.03	0.01	4.838	0.439
I544P	4/22/2015		52.74		14.97	486.9	399.2						4.317	0.435
I544P	4/28/2015	641	55.58	225	16.11	528.2	443.8	2790	7.42	1801		0.02	5.498	0.446
I545P	4/6/2015	421	19.66	159	5.71	362.4	248.0	1789	7.67	1113	0.04	0.00	1.586	0.407
I545P	4/22/2015		18.01		5.20	340.0	224.2						1.386	0.424
I545P	4/28/2015	403	18.23	147	5.37	335.9	222.4	1693	7.85	1061		0.02	1.516	0.441
I546P	4/6/2015	619	51.62	309	14.52	584.7	449.4	2958	7.46	1930		0.10	3.577	0.067
I546P	4/22/2015		57.36		15.98	603.3	474.7						3.440	0.076
I546P	4/28/2015	646	58.15	333	16.38	614.8	481.1	3168	7.56	2082		0.11	3.468	0.060
I547P	4/6/2015	798	71.66	274	20.61	748.9	690.1	3533	7.12	2345	0.03	0.03	5.701	0.260
I547P	4/22/2015		71.93		20.73	754.1	695.3						5.680	0.240
I547P	4/28/2015	821	69.14	278	20.00	720.9	666.9	3619	7.24	2413		0.04	5.792	0.242
P6023	4/28/2015	992	89.17	367	24.79	1011.0	1023.0	4770	7.03	3278		0.06	1.829	0.041
P6024	4/28/2015	1022	103.40	476	28.69	938.3	773.7	4681	7.48	3254		0.12	5.739	0.048
P6029	4/28/2015	1275	180.20	435	45.84	1050.0	1011.0	5306	7.28	3389		0.17	12.430	0.06

CROW BUTTE MINE
MONTHLY RESTORATION REPORT

APRIL 2015

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, I687P, I689P, P694, P695, P789, P810, P889, P1209, P1216, P1239, I1246P, and P1259.
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, P683, I678P, I693P, P796, P837, P859, P1002, P1156, P1203, and P1213.

4. LIST WELLS SAMPLED DURING MONTH AND ASSAY RESULTS:

BL5-4, BL5-5, BL-16, BL-17, CM3-1, CM3-3, I678P, P679, P680, P683, I688P, I689P, P692, I693P, P694, P695, P701, P789, P796, P810, P837, P859, P889, P1002, P1039, P1050, P1137, P1155, P1156, P1203, P1209, P1213, P1216, P1239, and P1259.

MINE UNIT 5 RESTORATION DATA

Well	Date	Alk	Ca	Cl	Mg	Na	SO4	Cond	pH	TDS	As	Fe	U	V
BL5-4	4/7/2015		58.11		15.40	724.6	594.5						0.974	0.028
BL5-4	4/22/2015		55.36		14.94	698.2	569.8						0.810	0.024
BL5-4	4/28/2015	689	53.18	303	14.32	665.0	547.4	3292	7.79	2179		0.17	0.781	0.033
BL5-5	4/6/2015	540	55.90	339	14.76	697.4	635.2	3208	7.74	2116	0.00	0.11	0.420	0.015
BL5-5	4/22/2015		54.32		14.40	679.1	619.5						0.387	0.015
BL5-5	4/28/2015	542	49.75	339	13.89	605.1	553.5	3237	7.98	2136		0.11	0.352	0.023
BL-16	4/28/2015	344	7.07	85	1.83	264.3	151.7	1274	8.32	803		0.02	1.439	0.012
BL-17	4/6/2015	1299	103.20	413	29.90	1307.0	1121.0	5294	7.25	3385		0.00	6.334	1.679
BL-17	4/28/2015	1281	90.36	410	26.99	1110.0	961.0	5252	7.38	3382		0.02	6.058	1.461
CM3-1	4/28/2015		5.75		0.66	137.6	59.5						0.301	0.406
CM3-3	4/28/2015		25.27		6.56	441.0	337.5						9.900	0.443
I678P	4/6/2015	467	30.90	200	7.61	494.8	388.3	2247	7.74	1396		0.02	6.246	0.457
I678P	4/22/2015		29.21		7.45	460.7	367.7						5.568	0.360
I678P	4/28/2015	480	28.21	195	7.20	453.3	359.5	2297	8.01	1434		0.02	5.730	0.348
P679	4/6/2015	281	8.02	89	1.69	239.9	162.9	1159	8.07	697	0.11	0.23	1.740	0.397
P680	4/28/2015	355	7.58	84	1.76	276.4	176.7	1325	8.36	829		0.06	3.845	0.532
P683	4/6/2015	545	25.72	185	7.07	502.1	361.3	2307	7.80	1442		0.01	6.466	0.343
P683	4/22/2015		24.92		6.64	441.1	315.0						5.310	0.339
P683	4/28/2015	525	23.80	178	6.62	442.4	316.2	2222	7.93	1376		0.03	5.698	0.350
I688P	4/6/2015	321	12.25	175	3.26	428.4	340.4	1869	7.76	1155		0.01	3.202	0.234
I688P	4/22/2015		14.96		3.73	371.0	310.5						3.184	0.278
I688P	4/28/2015	319	15.26	168	3.72	357.7	295.7	1812	7.91	1125		0.02	3.350	0.289
I689P	4/6/2015	325	16.87	127	4.10	412.1	348.0	1575	7.69	1001		0.00	3.540	0.288
I689P	4/22/2015		12.19		3.17	320.5	244.2						3.212	0.341
I689P	4/28/2015	326	11.91	126	3.08	319.4	243.2	1579	7.80	1004		0.09	3.094	0.121
I692P	4/28/2015	248	6.93	70	1.79	195.5	107.5	984	8.52	598		0.08	1.623	0.621
I693P	4/6/2015	367	15.84	196	3.94	442.7	371.6	2105	7.88	1292		0.03	7.398	0.405
I693P	4/22/2015		17.86		4.35	448.5	383.1						7.677	0.419
I693P	4/28/2015	395	18.32	207	4.57	450.2	389.1	2235	8.11	1386		0.03	8.424	0.433

MINE UNIT 5 RESTORATION DATA

Well	Date	Alk	Ca	Cl	Mg	Na	SO4	Cond	pH	TDS	As	Fe	U	V
P694	4/6/2015	426	18.57	185	5.28	444.2	332.0	2065	7.72	1271		0.09	2.696	0.169
P694	4/22/2015		16.04		4.53	394.3	288.4						1.986	0.232
P694	4/28/2015	391	14.86	158	4.30	378.8	274.2	1842	8.04	1141		0.08	1.987	0.279
P695	4/6/2015	514	17.47	194	5.51	471.6	323.3	2231	7.74	1382		0.09	9.487	0.701
P695	4/22/2015		17.50		5.49	467.4	315.7						9.034	0.676
P695	4/28/2015	531	18.28	204	5.88	475.6	328.7	2331	7.97	1461		0.08	10.470	0.630
P701	4/28/2015	308	15.37	184	3.95	387.6	332.7	1920	8.28	1185		0.02	0.597	0.557
P789	4/6/2015	240	9.19	109	2.43	248.8	194.5	1250	7.87	775		0.05	0.980	0.147
P796	4/6/2015	373	22.33	164	5.63	402.7	314.3	1865	7.73	1153		0.01	0.962	0.017
P796	4/22/2015		20.24		5.03	362.1	278.3						0.905	0.032
P796	4/28/2015	369	19.12	146	4.90	343.9	264.0	1743	7.99	1089		0.03	0.920	0.027
P810	4/6/2015	425	17.96	175	4.90	436.9	339.5	2067	7.90	1272		0.01	2.227	0.031
P810	4/22/2015		18.46		5.05	445.1	343.6						2.177	0.032
P810	4/28/2015	451	18.23	177	5.05	430.9	335.6	2120	8.12	1302		0.02	2.250	0.037
P837	4/6/2015	407	29.82	169	7.78	432.1	338.3	1944	7.75	1199	0.02	0.01	1.445	0.141
P837	4/22/2015		29.90		7.89	407.8	324.3						1.426	0.129
P837	4/28/2015	435	30.17	180	8.02	412.5	331.1	2081	7.98	1280		0.02	1.567	0.141
P859	4/6/2015	414	21.45	212	5.52	514.7	432.9	2291	7.78	1429		0.03	3.222	0.216
P859	4/22/2015		20.22		5.29	484.8	408.0						2.703	0.209
P859	4/28/2015	419	19.82	217	5.36	471.6	399.6	2349	8.02	1478		0.03	2.791	0.218
P889	4/6/2015	307	11.79	161	3.08	325.7	249.8	1739	7.86	1087		0.06	3.835	0.126
P889	4/22/2015		11.56		2.88	335.5	268.6						2.415	0.246
P889	4/28/2015	297	11.05	150	2.80	328.2	262.1	1635	8.02	1033		0.02	2.498	0.264
P1002	4/6/2015	374	19.61	177	5.36	432.9	365.1	2010	7.99	1238		0.00	1.762	0.326
P1002	4/22/2015		18.59		5.16	414.9	349.1						1.652	0.308
P1002	4/28/2015	370	18.35	176	5.17	410.3	351.8	2009	8.12	1238		0.02	1.717	0.318
P1039	4/28/2015	303	14.58	141	3.11	330.4	264.8	1625	8.50	1027		0.02	1.065	2.679
P1050	4/28/2015	174	2.55	48	0.48	144.5	89.5	721	8.39	505		0.02	0.246	1.031
P1137	4/28/2015	266	18.92	132	3.26	280.7	224.0	1407	8.55	885		0.03	1.837	0.273
P1155	4/28/2015	324	15.65	133	3.38	319.8	233.7	1566	8.39	997		0.03	1.676	0.070

MINE UNIT 5 RESTORATION DATA

Well	Date	Alk	Ca	Cl	Mg	Na	SO4	Cond	pH	TDS	As	Fe	U	V
P1156	4/6/2015	509	29.28	208	7.96	521.6	408.9	2424	7.69	1536		0.01	3.684	0.359
P1156	4/22/2015		26.01		7.07	463.3	361.8						3.297	0.368
P1156	4/28/2015	486	24.87	192	6.88	450.6	350.4	2280	7.93	1422		0.02	3.367	0.369
P1203	4/6/2015	334	20.35	186	5.36	436.0	387.1	1987	7.95	1224		0.01	1.275	0.272
P1203	4/22/2015		19.40		5.08	397.7	353.8						1.146	0.275
P1203	4/28/2015	334	18.95	181	5.13	394.2	350.2	1968	8.19	1214		0.03	1.240	0.305
P1209	4/6/2015	399	20.72	168	6.04	406.0	296.6	1870	7.75	1156		0.01	4.599	0.557
P1209	4/22/2015		16.22		4.95	345.9	243.9						3.256	0.543
P1209	4/28/2015	349	14.64	135	4.53	319.9	223.1	1593	8.04	1011		0.04	3.168	0.580
P1213	4/6/2015		7.66		2.05	269.7	157.2					0.02	1.764	1.433
P1213	4/22/2015		10.39		2.91	325.8	203.5						2.007	1.330
P1213	4/28/2015		11.26		3.21	343.1	221.0					0.03	2.259	1.217
P1216	4/6/2015	1148	71.84	470	21.83	1184.0	837.5	4799	7.34	3285		0.00	18.500	1.68
P1216	4/28/2015	1219	76.37	518	22.98	1126.0	814.3	5203	7.50	3378		0.01	20.350	1.536
P1239	4/6/2015	440	21.26	190	6.04	482.7	403.1	2223	7.94	1377		0.00	4.964	0.560
P1239	4/28/2015	490	24.99	214	7.26	488.0	412.0	2461	8.10	1564		0.02	5.208	0.406
P1259	4/6/2015	782	38.88	331	11.96	806.0	575.7	3497	7.60	2310		0.00	18.500	0.653
P1259	4/22/2015		34.62		10.49	714.1	507.7						16.440	0.708
P1259	4/28/2015	714	29.57	281	9.16	641.6	450.4	3095	7.84	2026		0.01	15.610	0.689

MINE UNIT 6 RESTORATION DATA

Well	Date	Alk	Ca	Cl	Mg	Na	SO4	Cond	pH	TDS	As	Fe	U	V
P1312	4/22/2015		58.18		17.29	967.4	716.4						12.120	1.027
P1312	4/28/2015		59.33		17.66	968.0	703.9					0.00	12.720	1.026
P1370	4/6/2015		58.00		18.38	1044.0	753.5						8.116	0.814
P1370	4/22/2015		53.50		17.07	986.3	709.8						7.614	0.758
P1370	4/28/2015		54.83		17.29	952.5	683.0					0.00	7.923	0.738
P1497	4/6/2015		85.94		22.26	1088.0	795.8						30.260	0.123
P1497	4/22/2015		81.23		20.65	987.0	720.2						28.100	0.105
P1497	4/28/2015		76.01		19.95	939.6	700.3					0.00	29.420	0.119
P1596	4/6/2015		62.50		20.01	1075.0	766.3						10.460	1.157
P1596	4/22/2015		57.37		18.50	976.8	710.1						9.330	1.102
P1596	4/28/2015		56.33		18.50	961.7	697.8					0.00	10.060	1.055
P1633	4/6/2015		44.72		15.35	917.8	665.8						8.760	0.930
P1633	4/22/2015		42.27		14.51	848.7	615.4						8.150	0.882
P1633	4/28/2015		42.36		14.56	835.4	606.9					0.00	8.736	0.866
P1715	4/6/2015		60.71		20.62	1190.0	845.8						13.220	1.436
P1715	4/22/2015		55.70		19.22	1079.0	772.0						12.500	1.295
P1715	4/28/2015		53.18		18.23	1025.0	742.6					0.00	13.250	1.260
P1778	4/6/2015		63.41		20.31	1100.0	789.0						8.995	0.815
P1778	4/22/2015		59.51		18.41	1017.0	726.2						8.051	0.762
P1778	4/28/2015		57.38		18.42	978.8	714.7					0.00	8.582	0.741
P1794	4/6/2015		52.65		17.79	982.7	715.4						6.774	1.186
P1794	4/22/2015		48.90		16.61	922.1	668.0						6.227	1.106
P1794	4/28/2015		47.21		16.18	887.6	651.9					0.00	6.749	1.085
P1800	4/6/2015		77.34		22.65	1094.0	803.3						8.369	0.548
P1800	4/22/2015		71.60		20.69	998.8	742.3						7.505	0.503
P1800	4/28/2015		69.12		20.49	959.3	708.9					0.00	7.981	0.498
P1865	4/6/2015		45.32		14.98	927.5	707.8						8.722	1.291
P1865	4/22/2015		40.22		14.22	879.8	679.8						8.490	1.184
P1865	4/28/2015		38.37		13.24	763.8	569.7					0.00	8.156	1.115
P1885	4/28/2015	261	8.64	65	1.08	199.9	111.2	977	8.21	597		0.10	0.617	0.062