

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
Baird062515_01	Baird	1230655.658937	2330658.110785	25-06-2015 14:16:57	0.000000	0.000000	0.085528	786.9	41.8	0	-0.073	0.366
Baird062515_02	Baird	1230634.187605	2330648.266499	25-06-2015 14:20:03	0.000000	0.000000	0.264412	787.1	42.3	0	-0.009	1.133
Baird062515_03	Baird	1230591.700478	2330707.765417	25-06-2015 14:23:33	0.000000	0.000000	0.159952	787.9	42.9	0	-0.001	0.686
Baird062515_04	Baird	1230605.439298	2330745.138516	25-06-2015 14:25:52	0.000000	0.000000	0.193859	787.4	43.3	0	-0.051	0.833
Baird062515_05	Baird	1230603.884906	2330800.428792	25-06-2015 14:28:09	0.000000	0.000000	0.070252	787.8	43.6	0	-0.032	0.302
Baird062515_06	Baird	1230651.578182	2330850.872637	25-06-2015 14:30:29	0.000000	0.000000	0.355409	787.7	43.8	0	-0.049	1.529
Baird062515_07	Baird	1230596.020415	2330864.327077	25-06-2015 14:32:46	0.000000	0.000000	0.181971	787.8	43.9	0	-0.043	0.783
Baird062515_08	Baird	1230651.082259	2330806.969491	25-06-2015 14:35:09	0.000000	0.000000	0.112869	787.5	44.0	0	-0.036	0.486
Baird062515_09	Baird	1230659.643844	2330755.94472	25-06-2015 14:37:31	0.000000	0.000000	0.254832	787.7	44.0	0	-0.054	1.097
Baird062515_10	Baird	1230651.823621	2330706.832313	25-06-2015 14:39:41	0.000000	0.000000	0.040952	793.5	44.0	0	-0.018	0.175
Baird062515_11	Baird	1230687.561939	2330652.968138	25-06-2015 14:41:53	0.000000	0.000000	0.038774	787.3	44.0	0	-0.039	0.167
Baird062515_12	Baird	1230745.759986	2330657.504563	25-06-2015 14:44:10	0.000000	0.000000	0.179034	787.4	44.0	0	-0.036	0.771
Baird062515_13	Baird	1230799.612273	2330637.525893	25-06-2015 14:46:34	0.000000	0.000000	0.248824	787.8	44.0	0	-0.006	1.071
Baird062515_14	Baird	1230786.817045	2330696.009906	25-06-2015 14:48:51	0.000000	0.000000	0.188787	787.4	44.0	0	-0.049	0.813
Baird062515_15	Baird	1230736.36761	2330706.006695	25-06-2015 14:51:18	0.000000	0.000000	0.185918	787.3	44.1	0	-0.064	0.801
Baird062515_16	Baird	1230692.651368	2330706.781044	25-06-2015 14:53:30	0.000000	0.000000	0.029468	787.3	44.2	0	-0.047	0.127
Baird062515_17	Baird	1230690.83188	2330756.296979	25-06-2015 14:55:43	0.000000	0.000000	0.171188	787.3	44.3	0	-0.039	0.738
Baird062515_18	Baird	1230732.420695	2330756.900155	25-06-2015 14:57:58	0.000000	0.000000	0.203637	787.7	44.5	0	-0.032	0.878
Baird062515_19	Baird	1230792.18713	2330756.749209	25-06-2015 15:00:22	0.000000	0.000000	0.202840	787.8	44.7	0	-0.042	0.875
Baird062515_20	Baird	1230782.68181	2330812.89551	25-06-2015 15:02:33	0.000000	0.000000	0.443481	787.5	44.9	0	-0.01	1.915
Baird062515_21	Baird	1230733.928023	2330798.549687	25-06-2015 15:04:40	0.000000	0.000000	0.244161	793.5	45.1	0	-0.006	1.047
Baird062515_22	Baird	1230689.944331	2330811.532339	25-06-2015 15:07:03	0.000000	0.000000	0.248807	787.3	45.3	0	-0.04	1.076
Baird062515_23	Baird	1230696.995397	2330854.419527	25-06-2015 15:09:24	0.000000	0.000000	0.251535	787.4	45.4	0	-0.024	1.088
Baird062515_24	Baird	1230745.646583	2330848.226835	25-06-2015 15:11:27	0.000000	0.000000	3.091934	787.4	45.4	0	-0.01	13.374
Baird062515_25	Baird	1230784.338944	2330860.031732	25-06-2015 15:13:33	0.000000	0.000000	0.303321	787.4	45.4	-0.371	-0.028	1.312
GunClubSprings060115_01	BC-CJ-GC	1214753.360259	2309756.543177	01-06-2015 11:08:00	0.000000	0.000000	0.515914	806.8	26.4	0	0	2.048

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
GunClubSprings060115_02	BC-CJ-GC	1214736.297172	2309966.517602	01-06-2015 11:11:04	0.000000	0.000000	0.222961	807.2	27.2	0	-0.02	0.887
GunClubSprings060115_03	BC-CJ-GC	1214551.423217	2309982.129521	01-06-2015 11:14:48	0.000000	0.000000	0.538729	807.6	28.3	0	-0.003	2.15
GunClubSprings060115_04	BC-CJ-GC	1214347.359902	2309973.693728	01-06-2015 11:18:53	0.000000	0.000000	0.006235	807.3	29.6	0	-0.011	0.025
GunClubSprings060115_05	BC-CJ-GC	1214187.127013	2309949.478846	01-06-2015 11:23:07	0.000000	0.000000	0.168164	806.3	30.9	0	-0.037	0.678
GunClubSprings060115_06	BC-CJ-GC	1214198.813628	2309772.926805	01-06-2015 11:27:23	0.000000	0.000000	0.292557	804.8	32.0	0	-0.045	1.186
GunClubSprings060115_07	BC-CJ-GC	1214364.536315	2309766.216894	01-06-2015 11:31:44	0.000000	0.000000	0.522260	803.6	33.1	0	-0.01	2.128
GunClubSprings060115_08	BC-CJ-GC	1214344.638102	2309570.182546	01-06-2015 11:37:53	0.000000	0.000000	0.194076	804.0	34.5	0	-0.065	0.794
GunClubSprings060115_09	BC-CJ-GC	1214341.741675	2309376.666231	01-06-2015 11:42:46	0.000000	0.000000	0.158763	801.1	35.5	0	-0.103	0.654
GunClubSprings060115_10	BC-CJ-GC	1214338.228279	2309113.819864	01-06-2015 11:48:51	0.000000	0.000000	0.141770	799.0	36.8	0	-0.046	0.588
GunClubSprings060115_11	BC-CJ-GC	1214189.634676	2308989.758606	01-06-2015 11:56:11	0.000000	0.000957	0.112224	796.8	38.3	0	0.004	0.469
GunClubSprings060115_12	BC-CJ-GC	1214142.322291	2308752.989342	01-06-2015 12:01:58	0.000000	0.000000	0.385828	793.9	39.2	-0.234	-0.109	1.623
GunClubSprings060115_13	BC-CJ-GC	1214124.467489	2308570.829427	01-06-2015 12:06:29	0.000000	0.000000	0.521967	793.5	39.8	-1.281	-0.069	2.201
GunClubSprings060115_14	BC-CJ-GC	1213960.225717	2308546.335522	01-06-2015 12:12:56	0.000000	0.000000	0.489906	794.3	40.6	0	-0.115	2.069
GunClubSprings060115_15	BC-CJ-GC	1213929.072419	2308360.321331	01-06-2015 12:17:57	0.000000	0.000000	0.036488	791.2	41.2	0	-0.042	0.155
GunClubSprings060115_16	BC-CJ-GC	1213961.903663	2308200.098578	01-06-2015 12:24:13	0.000000	0.000000	0.304961	790.9	41.7	0	-0.112	1.298
GunClubSprings060115_17	BC-CJ-GC	1214106.968964	2307979.885624	01-06-2015 12:31:01	0.000000	0.000000	0.380172	791.0	42.3	0	-0.057	1.621
GunClubSprings060115_18	BC-CJ-GC	1214168.443472	2307802.316555	01-06-2015 12:38:53	0.000000	0.000000	0.073938	790.9	43.0	0	-0.196	0.316
GunClubSprings060115_19	BC-CJ-GC	1214346.37559	2307810.920818	01-06-2015 12:43:30	0.000000	0.000000	2.240285	789.4	43.4	0	-0.034	9.605
GunClubSprings060115_20	BC-CJ-GC	1214561.798242	2307752.335024	01-06-2015 12:48:14	0.000000	0.000000	0.029061	788.1	43.9	0	-0.016	0.125
GunClubSprings060115_21	BC-CJ-GC	1214567.300613	2307583.125603	01-06-2015 12:53:33	0.000000	0.000000	0.181673	786.5	44.3	0	-0.049	0.784
GunClubSprings060115_22	BC-CJ-GC	1214581.317109	2307352.43109	01-06-2015 12:58:57	0.000000	0.000000	0.169978	784.6	44.6	0	-0.092	0.736
GunClubSprings060115_23	BC-CJ-GC	1214426.583081	2307332.558067	01-06-2015 13:02:27	0.000000	0.000000	0.316656	783.2	44.7	-1.228	-0.052	1.374
GunClubSprings060115_24	BC-CJ-GC	1214406.51474	2307110.083493	01-06-2015 13:09:38	16.281240	0.018427	4.224287	783.0	44.8	70.686	0.08	18.34
GunClubSprings060115_25	BC-CJ-GC	1214290.075615	2307326.663102	01-06-2015 13:15:38	0.000000	0.000000	0.477341	783.4	44.9	0	-0.093	2.072
GunClubSprings060115_26	BC-CJ-GC	1214268.592938	2307096.603938	01-06-2015 13:21:59	0.000000	0.000000	0.447394	783.0	44.9	0	-0.122	1.943
GunClubSprings060115_27	BC-CJ-GC	1214240.856681	2306915.131909	01-06-2015 13:26:59	0.000000	0.000000	0.312326	783.9	44.7	0	-0.076	1.354

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
GunClubSprings060115_28	BC-CJ-GC	1214407.966116	2306928.731448	01-06-2015 13:32:12	0.000000	0.000000	0.619087	784.0	44.4	0	-0.139	2.681
GunClubSprings060115_29	BC-CJ-GC	1214570.873399	2306901.28202	01-06-2015 13:36:22	0.000000	0.000000	0.579039	782.5	44.1	0	-0.082	2.51
GunClubSprings060115_30	BC-CJ-GC	1214616.925203	2307065.315014	01-06-2015 13:40:28	0.000000	0.000000	0.175499	781.5	43.8	0	-0.005	0.761
GunClubSprings060115_31	BC-CJ-GC	1214763.814666	2307179.601967	01-06-2015 13:45:01	0.000000	0.000000	0.196832	780.8	43.7	0	-0.012	0.854
GunClubSprings060115_32	BC-CJ-GC	1214894.423803	2307209.990135	01-06-2015 13:49:53	0.000000	0.000000	4.425647	780.3	43.7	0	-0.005	19.214
GunClubSprings060115_33	BC-CJ-GC	1214928.776915	2307148.69848	01-06-2015 13:52:52	0.000000	0.000000	0.221497	780.0	43.7	0	-0.111	0.962
GunClubSprings060115_34	BC-CJ-GC	1214900.220301	2307334.739623	01-06-2015 13:57:05	0.823376	0.000000	6.872512	780.1	44.0	3.579	-0.022	29.873
GunClubSprings060115_35	BC-CJ-GC	1214708.475582	2307370.691363	01-06-2015 14:01:20	0.000000	0.000000	0.232043	782.1	44.3	0	-0.065	1.007
GunClubSprings060115_36	BC-CJ-GC	1214739.025916	2307571.984509	01-06-2015 14:07:56	0.000000	0.000000	0.405627	781.2	44.6	0	-0.13	1.764
GunClubSprings060115_37	BC-CJ-GC	1214667.629481	2307996.011	01-06-2015 14:18:30	0.000000	0.000000	0.099790	782.7	44.5	0	-0.039	0.433
GunClubSprings060115_38	BC-CJ-GC	1214568.501322	2308015.732733	01-06-2015 14:21:38	0.000000	0.000000	0.139703	787.9	44.4	0	-0.062	0.602
GunClubSprings060115_39	BC-CJ-GC	1214350.279621	2307973.970603	01-06-2015 14:27:12	0.000000	0.000000	1.311786	789.0	44.3	-0.001	-0.186	5.643
GunClubSprings060115_40	BC-CJ-GC	1214371.709225	2308159.274446	01-06-2015 14:31:50	0.000000	0.000000	0.042343	789.4	44.2	0	-0.003	0.182
GunClubSprings060115_41	BC-CJ-GC	1214189.887231	2308200.339959	01-06-2015 14:36:42	0.000000	0.000000	0.123035	791.4	43.9	0	-0.01	0.527
GunClubSprings060115_42	BC-CJ-GC	1214190.659113	2308384.459017	01-06-2015 14:40:48	0.000000	0.000000	5.798087	792.6	43.6	0	-0.076	24.774
GunClubSprings060115_43	BC-CJ-GC	1214373.94771	2308368.390641	01-06-2015 14:45:31	0.000000	0.000000	0.313559	793.9	43.7	0	-0.018	1.338
GunClubSprings060115_44	BC-CJ-GC	1214567.320165	2308365.421502	01-06-2015 14:50:14	0.000000	0.000000	1.021949	794.0	43.9	0	-0.065	4.363
GunClubSprings060115_45	BC-CJ-GC	1214580.90264	2308590.708616	01-06-2015 14:54:09	0.000000	0.000000	0.196618	796.8	44.1	0	-0.106	0.837
GunClubSprings060115_46	BC-CJ-GC	1214391.73072	2308590.210702	01-06-2015 14:57:56	0.000000	0.000000	0.080570	795.2	44.4	0	-0.095	0.344
GunClubSprings060115_47	BC-CJ-GC	1214385.371628	2308794.631508	01-06-2015 15:01:26	0.000000	0.000000	0.482075	795.8	44.6	0	-0.025	2.058
GunClubSprings060115_48	BC-CJ-GC	1214390.000666	2308979.564557	01-06-2015 15:06:06	0.000000	0.000000	0.186072	795.9	44.9	0	-0.096	0.795
GunClubSprings060115_49	BC-CJ-GC	1214568.178323	2309163.674312	01-06-2015 15:16:46	0.000000	0.000000	0.194871	794.9	45.8	-0.025	-0.109	0.836
GunClubSprings060115_50	BC-CJ-GC	1214541.374842	2309366.876194	01-06-2015 15:26:44	0.000000	0.000000	1.115475	798.3	46.2	0	-0.105	4.771
GunClubSprings060115_51	BC-CJ-GC	1214520.694471	2309601.942161	01-06-2015 15:32:16	262.790800	0.067599	3.428588	799.4	46.5	1123.491	0.289	14.658
GunClubSprings060115_52	BC-CJ-GC	1214482.956187	2309774.729695	01-06-2015 15:46:41	93.562280	0.016421	2.388620	802.5	46.8	398.829	0.07	10.182
GunClubSprings060115_53	BC-CJ-GC	1214437.997782	2309811.632538	01-06-2015 15:50:37	24.342880	0.005868	0.347135	802.9	46.8	103.715	0.025	1.479

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
GunClubSprings060115_54	BC-CJ-GC	1214446.554697	2309835.3119	01-06-2015 15:53:08	277.440800	0.009865	2.056056	803.2	46.7	1181.25	0.042	8.754
GunClubSprings060115_55	BC-CJ-GC	1214647.241861	2309766.058969	01-06-2015 15:57:02	622.986500	1.670001	5.162314	803.8	46.7	2650.488	7.105	21.963
GunClubSprings060115_56	BC-CJ-GC	1214669.373044	2309682.924262	01-06-2015 16:00:46	276.320600	0.000000	2.679600	803.4	46.7	1176.188	-0.002	11.406
GunClubSprings060115_57	BC-CJ-GC	1214519.826415	2309700.319417	01-06-2015 16:06:11	0.000000	0.000000	0.108275	803.2	46.7	-0.386	0	0.461
GunClubSprings060115_58	BC-CJ-GC	1214560.810846	2309719.745207	01-06-2015 16:09:13	0.000000	0.000000	0.044559	802.0	46.7	0	-0.304	0.19
GunClubSprings060115_100	BC-CJ-GC	1214922.18588	2306963.092881	02-06-2015 13:04:27	0.000000	0.000000	0.704264	779.6	41.7	0	-0.031	3.041
GunClubSprings060115_101	BC-CJ-GC	1215118.375729	2306982.958459	02-06-2015 13:08:32	0.000000	0.000000	0.365095	778.6	41.8	0	-0.027	1.579
GunClubSprings060115_102	BC-CJ-GC	1215389.114393	2307342.517636	02-06-2015 13:17:12	0.000000	0.000000	0.258848	777.4	42.3	0	-0.057	1.123
GunClubSprings060115_103	BC-CJ-GC	1215360.219136	2307528.340926	02-06-2015 13:20:28	0.000000	0.000000	0.069915	783.4	42.3	0	-0.032	0.301
GunClubSprings060115_104	BC-CJ-GC	1215184.189123	2307581.886191	02-06-2015 13:23:42	0.000000	0.000000	0.134478	784.7	42.3	0	-0.118	0.578
GunClubSprings060115_105	BC-CJ-GC	1215183.17997	2307740.160359	02-06-2015 13:26:36	0.000000	0.000000	0.109963	786.0	42.4	0	-0.065	0.472
GunClubSprings060115_106	BC-CJ-GC	1214986.641159	2307956.399258	02-06-2015 13:30:44	0.000000	0.000000	0.042911	787.3	42.6	0	-0.129	0.184
GunClubSprings060115_107	BC-CJ-GC	1214942.270983	2308143.333213	02-06-2015 13:34:13	0.000000	0.000000	0.191609	789.1	42.7	0	-0.128	0.82
GunClubSprings060115_108	BC-CJ-GC	1214982.794263	2308328.58634	02-06-2015 13:38:24	0.000000	0.000000	0.317786	790.5	42.8	0	0	1.358
GunClubSprings060115_59	BC-CJ-GC	1214943.190366	2309743.114689	02-06-2015 08:46:09	0.000000	0.000000	2.188579	805.7	25.1	0	-0.009	8.662
GunClubSprings060115_60	BC-CJ-GC	1214905.982912	2309560.287337	02-06-2015 08:50:46	0.000000	0.002265	1.048382	805.7	26.3	0	0.009	4.166
GunClubSprings060115_61	BC-CJ-GC	1214775.426466	2309578.183686	02-06-2015 08:56:32	0.000000	0.000000	0.704877	805.1	28.0	0	-0.026	2.819
GunClubSprings060115_62	BC-CJ-GC	1214862.742826	2309410.728148	02-06-2015 09:00:39	0.000000	0.000498	0.429367	805.1	29.2	0	0.002	1.724
GunClubSprings060115_63	BC-CJ-GC	1214728.243152	2309371.102288	02-06-2015 09:06:54	0.000000	0.000000	0.389826	805.1	30.7	-2.031	-0.024	1.573
GunClubSprings060115_64	BC-CJ-GC	1214669.045854	2309387.800772	02-06-2015 09:09:48	0.000000	0.000986	2.302527	802.9	31.5	0	0.004	9.341
GunClubSprings060115_65	BC-CJ-GC	1214651.52163	2309349.128867	02-06-2015 09:12:52	0.000000	0.000000	0.227648	802.6	32.2	0	-0.003	0.926
GunClubSprings060115_66	BC-CJ-GC	1214655.756043	2309309.642191	02-06-2015 09:15:23	0.000000	0.000000	0.222618	802.0	32.8	0	-0.026	0.908
GunClubSprings060115_67	BC-CJ-GC	1214754.454304	2309172.147552	02-06-2015 09:18:50	0.000000	0.000000	0.251231	802.3	33.6	0	-0.035	1.027
GunClubSprings060115_68	BC-CJ-GC	1214768.854221	2309005.287701	02-06-2015 09:24:03	0.000000	0.000000	0.091849	801.9	34.7	0	-0.063	0.377
GunClubSprings060115_69	BC-CJ-GC	1214616.142215	2308923.677519	02-06-2015 09:31:40	0.000000	0.000000	0.088553	800.5	36.3	0	-0.043	0.366
GunClubSprings060115_70	BC-CJ-GC	1214652.042771	2308804.557531	02-06-2015 09:37:02	0.000000	0.000481	0.285076	798.0	37.1	0	0.002	1.185

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
GunClubSprings060115_71	BC-CJ-GC	1214738.313746	2308747.126513	02-06-2015 09:41:30	0.000000	0.000000	0.930178	797.8	37.7	0	-0.025	3.875
GunClubSprings060115_72	BC-CJ-GC	1214740.273001	2308578.941041	02-06-2015 09:45:30	0.000000	0.000000	0.498268	796.8	38.1	0	-0.014	2.081
GunClubSprings060115_73	BC-CJ-GC	1214741.639012	2308393.797973	02-06-2015 09:50:02	0.000000	0.000000	0.068271	795.4	38.5	0	0	0.286
GunClubSprings060115_74	BC-CJ-GC	1214753.907636	2308091.383735	02-06-2015 10:02:59	0.000000	0.000000	0.234568	794.9	40.0	0	-0.102	0.988
GunClubSprings060115_75	BC-CJ-GC	1214570.098862	2308164.336336	02-06-2015 10:08:35	0.000000	0.000000	0.080299	792.0	40.5	-0.372	-0.077	0.34
GunClubSprings060115_76	BC-CJ-GC	1214772.732908	2307761.18767	02-06-2015 10:24:43	0.000000	0.000000	0.112375	791.4	41.7	0	-0.033	0.478
GunClubSprings060115_77	BC-CJ-GC	1214995.170351	2307761.576286	02-06-2015 10:32:20	0.000000	0.000000	0.050882	786.2	41.9	-1.215	-0.133	0.218
GunClubSprings060115_78	BC-CJ-GC	1214997.082161	2307571.239	02-06-2015 10:38:38	0.000000	0.000000	1.356459	789.1	42.1	0	-0.081	5.794
GunClubSprings060115_79	BC-CJ-GC	1214946.071414	2307386.898468	02-06-2015 10:47:53	0.000000	0.000000	0.108799	786.5	42.6	-0.851	-0.15	0.467
GunClubSprings060115_80	BC-CJ-GC	1215163.21557	2307406.520711	02-06-2015 10:55:07	0.000000	0.000000	0.432449	782.7	42.9	0	-0.082	1.867
GunClubSprings060115_81	BC-CJ-GC	1215189.726413	2307148.889889	02-06-2015 11:02:25	0.000000	0.000000	0.279682	785.2	43.0	0	-0.046	1.204
GunClubSprings060115_82	BC-CJ-GC	1215353.683254	2307008.093521	02-06-2015 11:06:26	0.000000	0.000000	2.565160	782.1	43.1	0	-0.002	11.09
GunClubSprings060115_83	BC-CJ-GC	1215389.848285	2307147.202282	02-06-2015 11:14:55	0.000000	0.000000	0.086804	781.1	43.3	0	-0.177	0.376
GunClubSprings060115_84	BC-CJ-GC	1215471.367217	2307117.710874	02-06-2015 11:19:15	0.000000	0.000000	0.197786	783.1	43.1	0	-0.081	0.854
GunClubSprings060115_85	BC-CJ-GC	1215523.543894	2306990.128838	02-06-2015 11:27:17	0.000000	0.000000	0.256428	784.2	43.2	0	-0.064	1.106
GunClubSprings060115_86	BC-CJ-GC	1215463.686359	2306698.230434	02-06-2015 11:40:34	0.058658	0.000000	0.331316	784.2	43.2	0.253	-0.096	1.429
GunClubSprings060115_87	BC-CJ-GC	1215355.25566	2306735.733749	02-06-2015 11:49:20	0.000000	0.000000	0.161816	783.0	43.2	0	-0.1	0.699
GunClubSprings060115_88	BC-CJ-GC	1215174.062107	2306822.555395	02-06-2015 11:59:51	0.000000	0.000000	0.282003	780.3	43.1	0	-0.041	1.222
GunClubSprings060115_89	BC-CJ-GC	1214913.131545	2306734.107942	02-06-2015 12:06:20	0.000000	0.000000	0.234468	779.3	43.0	0	-0.137	1.017
GunClubSprings060115_90	BC-CJ-GC	1214956.008156	2306605.592443	02-06-2015 12:10:01	0.000000	0.000000	0.366585	780.8	43.0	0	-0.02	1.587
GunClubSprings060115_91	BC-CJ-GC	1214741.645128	2306559.431358	02-06-2015 12:15:27	0.000000	0.000000	0.165327	780.5	43.0	-0.539	-0.103	0.716
GunClubSprings060115_92	BC-CJ-GC	1214519.688319	2306536.382843	02-06-2015 12:20:27	0.000000	0.000000	0.253244	783.4	42.8	0	-0.04	1.092
GunClubSprings060115_93	BC-CJ-GC	1214408.46621	2306565.788903	02-06-2015 12:26:23	3.932824	0.006280	1.187127	784.7	42.4	16.909	0.027	5.104
GunClubSprings060115_94	BC-CJ-GC	1214538.12973	2306368.09316	02-06-2015 12:32:56	0.000000	0.000000	0.124352	785.4	42.3	-0.526	-0.105	0.534
GunClubSprings060115_95	BC-CJ-GC	1214378.536427	2306350.56055	02-06-2015 12:36:38	0.000000	0.000000	0.130390	784.8	42.1	0	-0.115	0.56
GunClubSprings060115_96	BC-CJ-GC	1214359.713505	2306752.427208	02-06-2015 12:44:52	0.000000	0.000000	0.172163	785.8	41.9	0	-0.103	0.738

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
GunClubSprings060115_97	BC-CJ-GC	1214503.720216	2306812.267312	02-06-2015 12:50:08	0.000000	0.000000	0.097856	782.7	41.8	0	-0.077	0.421
GunClubSprings060115_98	BC-CJ-GC	1214761.808709	2306815.8834	02-06-2015 12:55:01	0.000000	0.000000	0.384813	781.3	41.7	-1.033	-0.081	1.658
GunClubSprings060115_99	BC-CJ-GC	1214730.217581	2306935.308254	02-06-2015 12:59:52	0.000000	0.000000	0.323068	779.6	41.7	0	-0.122	1.395
GunClubSprings060115_109	BC-CJ-GC	1214996.26928	2309946.978368	03-06-2015 15:55:07	0.000000	0.000000	0.777644	801.4	27.0	0	-0.139	3.114
GunClubSprings060115_110	BC-CJ-GC	1215003.684804	2310116.894363	03-06-2015 15:58:17	0.000000	0.000000	0.699613	801.4	27.8	0	-0.031	2.809
GunClubSprings060115_111	BC-CJ-GC	1214759.149793	2310158.826073	03-06-2015 16:01:49	0.000000	0.000000	0.290225	801.5	28.8	0	-0.01	1.169
BasinCreek06082015_01	BC-CJ-GC	1209741.426	2304575.607	08-06-2015 12:00:09	0.000000	0.002719	0.083556	803.1	30.7	0	0.011	0.338
BasinCreek06082015_02	BC-CJ-GC	1209768.832	2304397.487	08-06-2015 12:04:48	0.000000	0.000000	0.197403	803.1	32.4	0	-0.038	0.803
BasinCreek06082015_03	BC-CJ-GC	1209949.221	2304371.207	08-06-2015 12:09:01	0.000000	0.000000	0.611272	803.2	33.6	0	-0.037	2.496
BasinCreek06082015_04	BC-CJ-GC	1209941.15	2304179.111	08-06-2015 12:13:23	0.000000	0.000000	0.259631	802.9	34.6	0	-0.039	1.064
BasinCreek06082015_05	BC-CJ-GC	1209955.776	2303959.271	08-06-2015 12:20:08	0.000000	0.000000	0.525948	803.2	35.8	-0.029	-0.015	2.163
BasinCreek06082015_06	BC-CJ-GC	1209962.672	2303845.679	08-06-2015 12:24:50	0.000000	0.000000	0.313840	804.1	36.7	0	-0.035	1.293
BasinCreek06082015_07	BC-CJ-GC	1209971.15	2303557.346	08-06-2015 12:31:21	0.000000	0.000000	0.316764	804.0	37.6	0	-0.054	1.309
BasinCreek06082015_08	BC-CJ-GC	1209983.612	2303367.916	08-06-2015 12:36:33	0.000000	0.000000	0.078927	804.0	38.4	0	-0.041	0.327
BasinCreek06082015_09	BC-CJ-GC	1209994.708	2303181.068	08-06-2015 12:40:28	0.000000	0.000000	0.068181	803.8	38.9	0	-0.059	0.283
BasinCreek06082015_10	BC-CJ-GC	1209983.064	2303010.246	08-06-2015 12:45:26	0.000000	0.000000	0.039406	803.2	39.5	-0.056	-0.069	0.164
BasinCreek06082015_11	BC-CJ-GC	1209974.462	2302826.224	08-06-2015 12:51:15	0.000000	0.000000	0.033084	803.2	40.2	0	-0.002	0.138
BasinCreek06082015_12	BC-CJ-GC	1209853.039	2302670.636	08-06-2015 13:01:05	0.000000	0.000000	0.140015	803.3	41.3	0	-0.068	0.586
BasinCreek06082015_13	BC-CJ-GC	1209724.08	2302830.115	08-06-2015 13:11:22	0.000000	0.000000	1.835668	801.1	42.0	-0.018	-0.012	7.721
BasinCreek06082015_14	BC-CJ-GC	1209733.648	2302916.763	08-06-2015 13:19:51	6.775887	0.000000	2.028263	800.1	42.6	28.59	-0.015	8.558
BasinCreek06082015_15	BC-CJ-GC	1209749.706	2303032.512	08-06-2015 13:25:40	0.000000	0.000000	0.610773	801.0	42.7	0	-0.064	2.575
BasinCreek06082015_16	BC-CJ-GC	1209730.675	2303150.755	08-06-2015 13:32:45	0.000000	0.000000	0.891988	802.1	43.0	0	-0.06	3.759
BasinCreek06082015_17	BC-CJ-GC	1209686.027	2303291.752	08-06-2015 13:40:59	1.392496	0.000000	3.603368	802.6	43.4	5.872	-0.015	15.195
BasinCreek06082015_18	BC-CJ-GC	1209736.482	2303332.099	08-06-2015 13:44:55	0.000000	0.000000	0.648087	802.2	43.6	-0.558	-0.058	2.736
BasinCreek06082015_19	BC-CJ-GC	1209737.726	2303526.538	08-06-2015 13:54:31	0.000000	0.000000	3.251733	803.0	44.2	0	-0.073	13.74
BasinCreek06082015_20	BC-CJ-GC	1209746.859	2303751.863	08-06-2015 14:03:02	0.000000	0.000000	0.216902	802.2	44.4	0	-0.024	0.918

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
BasinCreek06082015_21	BC-CJ-GC	1209761.294	2303966.01	08-06-2015 14:09:23	0.000000	0.000000	0.053378	802.4	44.6	0	-0.062	0.226
BasinCreek06082015_22	BC-CJ-GC	1209784.688	2304196.401	08-06-2015 14:22:53	0.000000	0.000000	0.373122	803.3	44.6	-1.53	-0.07	1.578
BasinCreek06082015_23	BC-CJ-GC	1210137.887	2304812.865	08-06-2015 14:39:29	0.000000	0.000000	0.182303	799.9	44.9	0	-0.009	0.775
BasinCreek06082015_24	BC-CJ-GC	1209948.523	2304589.932	08-06-2015 14:50:24	0.000000	0.000000		799.9	44.8	0	-0.08	
BasinCreek06082015_25	BC-CJ-GC	1210196.095	2304562.555	08-06-2015 14:56:25	0.000000	0.000000	0.127950	802.0	44.6	0	-0.092	0.542
BasinCreek06082015_26	BC-CJ-GC	1210174.598	2304383.975	08-06-2015 15:04:05	0.000000	0.000000		800.9	44.4	0	-0.049	
BasinCreek06082015_27	BC-CJ-GC	1210189.45	2304357.931	08-06-2015 15:06:36	0.000000	0.000000	0.686948	802.1	44.1	0	-0.128	2.905
BasinCreek06082015_28	BC-CJ-GC	1210171.787	2304191.412	08-06-2015 15:10:11	0.000000	0.000000	0.059613	802.4	44.1	0	-0.074	0.252
BasinCreek06082015_29	BC-CJ-GC	1210131.93	2303995.251	08-06-2015 15:16:42	0.000000	0.000000	0.110079	801.0	44.0	0	-0.103	0.466
BasinCreek06082015_30	BC-CJ-GC	1210136.712	2303800.245	08-06-2015 15:21:31	0.000000	0.000000	0.233340	801.4	43.9	0	-0.064	0.987
BasinCreek06082015_31	BC-CJ-GC	1210136.389	2303571.897	08-06-2015 15:25:48	0.000000	0.000000	0.219179	802.1	43.8	0	-0.084	0.926
BasinCreek06082015_32	BC-CJ-GC	1210145.35	2303392.925	08-06-2015 15:30:28	0.000000	0.000000	0.190670	801.4	43.7	-0.704	-0.093	0.806
BasinCreek06082015_33	BC-CJ-GC	1209694.575	2302166.33	09-06-2015 08:59:25	0.000000	0.000000	0.000000	796.3	25.5	0	-0.033	-0.34
BasinCreek06082015_34	BC-CJ-GC	1209628.718	2301937.615	09-06-2015 09:04:50	0.000000	0.000000	0.033035	796.3	26.7	0	-0.011	0.133
BasinCreek06082015_35	BC-CJ-GC	1209623.494	2301814.973	09-06-2015 09:08:23	0.000000	0.000000	0.017340	796.0	27.4	0	0	0.07
BasinCreek06082015_36	BC-CJ-GC	1209569.356	2301986.131	09-06-2015 09:12:40	0.000000	0.000000	0.960488	796.3	28.1	-1.585	-0.003	3.885
BasinCreek06082015_37	BC-CJ-GC	1209471.382	2301761.776	09-06-2015 09:20:33	0.000000	0.003689	0.449346	794.8	29.1	0	0.015	1.827
BasinCreek06082015_38	BC-CJ-GC	1209480.999	2301620.42	09-06-2015 09:27:00	0.000000	0.001226	0.272901	794.2	29.8	0	0.005	1.113
BasinCreek06082015_39	BC-CJ-GC	1209367.702	2301583.661	09-06-2015 09:32:42	0.000000	0.004657	1.103274	795.0	30.2	0	0.019	4.501
BasinCreek06082015_40	BC-CJ-GC	1209213.426	2301554.814	09-06-2015 09:40:54	0.000000	0.000000	0.287079	792.9	30.9	-15.939	-0.037	1.177
BasinCreek06082015_41	BC-CJ-GC	1209143.103	2301397.462	09-06-2015 09:47:03	0.000000	0.000000	0.171924	790.1	31.6	-2.882	-0.033	0.709
BasinCreek06082015_42	BC-CJ-GC	1209109.881	2301356.702	09-06-2015 09:52:28	0.000000	0.000000	0.663626	791.9	32.1	0	-0.015	2.735
BasinCreek06082015_43	BC-CJ-GC	1209042.699	2301216.731	09-06-2015 10:01:26	0.000000	0.000000	0.399524	792.8	32.9	-1.631	-0.029	1.649
BasinCreek06082015_44	BC-CJ-GC	1209199.122	2301275.335	09-06-2015 10:08:18	0.000000	0.000000	0.457491	793.2	33.5	0	-0.01	1.891
BasinCreek06082015_45	BC-CJ-GC	1209121.78	2301124.472	09-06-2015 10:14:39	0.000000	0.000000	0.262924	794.8	33.9	0	-0.03	1.086
BasinCreek06082015_46	BC-CJ-GC	1209027.778	2301041.424	09-06-2015 10:19:53	0.000000	0.000000	4.216184	795.6	34.3	0	-0.034	17.42

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
BasinCreek06082015_47	BC-CJ-GC	1209063.184	2301051.875	09-06-2015 10:25:48	0.000000	0.000000	0.078324	794.0	35.0	0	-0.01	0.325
BasinCreek06082015_48	BC-CJ-GC	1208995.263	2301165.425	09-06-2015 10:31:15	1.705795	0.007938	0.949722	794.1	35.6	7.091	0.033	3.948
BasinCreek06082015_49	BC-CJ-GC	1208908.569	2301041.449	09-06-2015 10:36:53	91.543090	0.000000	8.615414	792.5	36.3	382.178	-0.043	35.968
BasinCreek06082015_50	BC-CJ-GC	1208990.467	2300996.73	09-06-2015 10:43:23	0.000000	0.000000	0.356039	792.1	37.1	-4.809	-0.041	1.491
BasinCreek06082015_51	BC-CJ-GC	1209118.292	2300918.489	09-06-2015 10:54:26	0.000000	0.000000	0.078926	792.9	38.8	0	-0.008	0.332
BasinCreek06082015_52	BC-CJ-GC	1209004.52	2300821.083	09-06-2015 11:04:21	0.000000	0.000000	0.581985	791.2	39.9	0	-0.019	2.462
BasinCreek06082015_53	BC-CJ-GC	1209150.759	2300735.237	09-06-2015 11:09:54	0.000000	0.000000	0.106454	789.8	40.5	0	-0.046	0.452
BasinCreek06082015_54	BC-CJ-GC	1209085.395	2300725.037	09-06-2015 11:15:30	51.250820	0.022768	3.707249	788.9	41.2	218.344	0.097	15.794
BasinCreek06082015_55	BC-CJ-GC	1209079.213	2300596.212	09-06-2015 11:26:03	3.837384	0.014005	0.676211	787.5	42.4	16.44	0.06	2.897
BasinCreek06082015_56	BC-CJ-GC	1209135.694	2300623.988	09-06-2015 11:31:09	0.000000	0.000000	0.632493	787.5	42.9	0	-0.039	2.714
BasinCreek06082015_57	BC-CJ-GC	1209145.214	2300487.115	09-06-2015 11:36:57	0.000000	0.000000	0.631444	788.6	43.4	0	-0.01	2.71
BasinCreek06082015_58	BC-CJ-GC	1209092.362	2300462.52	09-06-2015 11:42:22	0.000000	0.000000	0.183608	789.1	43.6	0	-0.101	0.788
BasinCreek06082015_59	BC-CJ-GC	1208908.332	2300536.368	09-06-2015 11:55:15	0.000000	0.000000	0.140657	788.1	43.9	-1.885	-0.115	0.605
BasinCreek06082015_60	BC-CJ-GC	1208995.68	2300350.996	09-06-2015 12:06:03	1.055147	0.000000	0.621344	785.8	43.5	4.546	-0.013	2.677
BasinCreek06082015_61	BC-CJ-GC	1209098.208	2300360.12	09-06-2015 12:11:41	0.000000	0.000000	0.000000	785.8	43.6	-31.427	-0.14	-0.129
BasinCreek06082015_62	BC-CJ-GC	1209009.631	2300142.382	09-06-2015 12:25:22	0.000000	0.000000	0.061381	787.9	43.8	-2.824	-0.002	0.264
BasinCreek06082015_63	BC-CJ-GC	1208955.355	2300150.583	09-06-2015 12:32:43	0.000000	0.000000	0.287695	787.5	43.8	-0.619	-0.083	1.238
BasinCreek06082015_64	BC-CJ-GC	1208720.471	2300162.442	09-06-2015 12:49:09	0.000000	0.000000	0.632186	781.7	43.5	0	-0.051	2.738
BasinCreek06082015_65	BC-CJ-GC	1208739.528	2300393.367	09-06-2015 12:57:35	0.000000	0.000000	0.106823	781.6	43.7	0	-0.069	0.463
BasinCreek06082015_66	BC-CJ-GC	1208753.91	2300581.123	09-06-2015 13:03:39	0.000000	0.000000	0.077266	781.6	43.8	-2.075	-0.112	0.335
BasinCreek06082015_67	BC-CJ-GC	1208778.054	2300728.23	09-06-2015 13:10:31	0.000000	0.000000	0.085932	782.8	43.8	0	-0.02	0.372
BasinCreek06082015_68	BC-CJ-GC	1208629.435	2300768.226	09-06-2015 13:18:02	0.000000	0.000000	0.064928	785.8	43.8	0	-0.078	0.28
BasinCreek06082015_69	BC-CJ-GC	1208532.776	2300780.586	09-06-2015 13:23:55	0.000000	0.000000	0.243586	784.4	44.0	0	-0.068	1.053
BasinCreek06082015_70	BC-CJ-GC	1208479.206	2300965.527	09-06-2015 13:31:06	0.000000	0.000000	0.163782	782.7	44.2	0	-0.106	0.71
BasinCreek06082015_71	BC-CJ-GC	1208499.46	2301152.291	09-06-2015 13:35:58	0.000000	0.000000	0.150067	782.4	44.3	0	-0.086	0.651
BasinCreek06082015_72	BC-CJ-GC	1208624.83	2301182.802	09-06-2015 13:41:58	0.000000	0.000000	0.281217	783.0	44.3	-0.631	-0.086	1.219

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
BasinCreek06082015_73	BC-CJ-GC	1208660.17	2300973.413	09-06-2015 13:51:43	0.936605	0.019171	2.922994	784.2	44.4	4.055	0.083	12.655
BasinCreek06082015_74	BC-CJ-GC	1208731.495	2301205.449	09-06-2015 14:04:20	0.000000	0.000000	0.388777	785.5	44.7	0	-0.01	1.682
BasinCreek06082015_75	BC-CJ-GC	1208755.786	2301363.013	09-06-2015 14:09:56	0.000000	0.000000	0.133505	784.7	44.6	0	-0.021	0.578
BasinCreek06082015_76	BC-CJ-GC	1208769.154	2301539.628	09-06-2015 14:13:56	0.000000	0.000000	0.096068	784.3	44.5	-2.378	-0.057	0.416
BasinCreek06082015_77	BC-CJ-GC	1208951.346	2301583.995	09-06-2015 14:18:10	0.000000	0.000000	0.085317	785.0	44.4	-2.533	-0.157	0.369
BasinCreek06082015_78	BC-CJ-GC	1208882.015	2301355.21	09-06-2015 14:25:32	0.000000	0.000000	0.256640	785.2	44.2	-2.237	-0.171	1.109
BasinCreek06082015_100	BC-CJ-GC	1209342.83	2303774.107	11-06-2015 12:14:03	0.000000	0.000239	0.489218	792.0	36.8	0	0.001	2.047
BasinCreek06082015_79	BC-CJ-GC	1209539.049	2302146.163	11-06-2015 09:31:07	0.000000	0.000000	0.772539	790.7	28.3	-23.96	-0.005	3.149
BasinCreek06082015_80	BC-CJ-GC	1209428.763	2302146.948	11-06-2015 09:36:59	0.000000	0.000000	1.896616	790.9	29.9	-1.668	-0.058	7.77
BasinCreek06082015_81	BC-CJ-GC	1209376.391	2301952.709	11-06-2015 09:46:52	1.265818	0.002902	3.381964	789.3	32.1	5.234	0.012	13.984
BasinCreek06082015_82	BC-CJ-GC	1209319.625	2301809.968	11-06-2015 09:52:00	1.864456	0.001440	1.390723	785.8	33.1	7.769	0.006	5.795
BasinCreek06082015_83	BC-CJ-GC	1209166.737	2301776.897	11-06-2015 10:00:23	0.000000	0.000239	0.069695	785.1	34.5	-0.001	0.001	0.292
BasinCreek06082015_84	BC-CJ-GC	1208981.24	2301799.575	11-06-2015 10:05:13	0.000000	0.000000	0.059801	782.1	35.1	0	-0.008	0.252
BasinCreek06082015_85	BC-CJ-GC	1208784.677	2301753.489	11-06-2015 10:08:54	0.000000	0.000000	2.164573	782.9	35.3	0	-0.005	9.118
BasinCreek06082015_86	BC-CJ-GC	1208699.846	2299944.415	11-06-2015 10:34:05	0.000000	0.000000	0.270501	783.4	37.0	0	-0.007	1.145
BasinCreek06082015_87	BC-CJ-GC	1208727.94	2301922.278	11-06-2015 10:59:49	0.000000	0.005903	0.100590	782.5	36.8	-0.307	0.025	0.426
BasinCreek06082015_88	BC-CJ-GC	1208937.001	2301966.914	11-06-2015 11:05:05	0.000000	0.000000	0.522376	782.8	36.6	-0.051	0	2.21
BasinCreek06082015_89	BC-CJ-GC	1209116.58	2301939.368	11-06-2015 11:10:19	0.000000	0.003791	0.281706	784.9	36.7	0	0.016	1.189
BasinCreek06082015_90	BC-CJ-GC	1208903.753	2302125.277	11-06-2015 11:20:37	0.000000	0.000000	0.505874	783.4	37.1	0	0	2.142
BasinCreek06082015_91	BC-CJ-GC	1208929.42	2302335.504	11-06-2015 11:27:33	0.000000	0.003552	0.582222	785.4	37.1	0	0.015	2.459
BasinCreek06082015_92	BC-CJ-GC	1208965.776	2302525.649	11-06-2015 11:32:45	0.000000	0.000000	0.259603	785.2	36.9	-2.641	-0.002	1.096
BasinCreek06082015_93	BC-CJ-GC	1209114.693	2302546.242	11-06-2015 11:39:30	0.000000	0.000474	0.560604	786.2	36.8	-0.138	0.002	2.363
BasinCreek06082015_94	BC-CJ-GC	1209167.966	2302766.82	11-06-2015 11:46:20	0.000000	0.000474	2.309060	786.7	37.0	-0.619	0.002	9.733
BasinCreek06082015_95	BC-CJ-GC	1209130.829	2302974.954	11-06-2015 11:51:53	0.000000	0.000000	0.295113	785.4	37.0	0	-0.012	1.246
BasinCreek06082015_96	BC-CJ-GC	1209176.265	2303117.724	11-06-2015 11:55:09	0.000000	0.000000	0.582051	787.8	37.0	-0.619	-0.013	2.45
BasinCreek06082015_97	BC-CJ-GC	1209322.235	2303133.57	11-06-2015 11:58:30	0.000000	0.000000	0.746064	788.9	37.1	0	-0.009	3.137

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
BasinCreek06082015_98	BC-CJ-GC	1209386.915	2303397.336	11-06-2015 12:03:09	0.000000	0.000000	0.213309	789.7	37.1	0	-0.015	0.896
BasinCreek06082015_99	BC-CJ-GC	1209346.976	2303568.106	11-06-2015 12:09:35	0.000000	0.000000	0.325418	793.2	36.9	0	-0.007	1.36
BasinCreek06082015_101	BC-CJ-GC	1209540.306	2304351.934	12-06-2015 10:17:00	0.000000	0.000000	0.127578	798.0	25.8	0	-0.003	0.511
BasinCreek06082015_102	BC-CJ-GC	1209560.617	2304172.005	12-06-2015 10:20:46	0.000000	0.000000	0.101642	798.4	26.6	0	-0.004	0.408
BasinCreek06082015_103	BC-CJ-GC	1209543.412	2303913.161	12-06-2015 10:27:01	0.000000	0.000000	1.805388	798.1	28.1	-4.642	-0.003	7.286
BasinCreek06082015_104	BC-CJ-GC	1209533.833	2303756.982	12-06-2015 10:32:02	0.000000	0.006159	0.551628	796.7	29.3	0	0.025	2.239
BasinCreek06082015_105	BC-CJ-GC	1209572.133	2303565.123	12-06-2015 10:36:25	0.000000	0.000000	0.097684	796.3	30.3	0	-0.011	0.398
BasinCreek06082015_106	BC-CJ-GC	1209616.56	2303536.772	12-06-2015 10:39:20	6.552266	0.006360	1.266713	795.0	30.8	26.784	0.026	5.178
BasinCreek06082015_107	BC-CJ-GC	1209553.355	2303364.592	12-06-2015 10:45:01	2.043971	0.004630	5.087754	794.5	31.8	8.388	0.019	20.879
BasinCreek06082015_108	BC-CJ-GC	1209532.558	2303140.229	12-06-2015 10:52:06	0.000000	0.000000	1.053983	793.8	33.2	0	0	4.349
BasinCreek06082015_109	BC-CJ-GC	1209541.864	2302993.405	12-06-2015 10:59:48	6.506166	0.005299	4.468307	792.5	34.6	27.013	0.022	18.552
BasinCreek06082015_110	BC-CJ-GC	1209545.312	2302799.222	12-06-2015 11:07:49	0.000000	0.000000	0.678987	792.5	35.9	0	-0.015	2.831
BasinCreek06082015_111	BC-CJ-GC	1209517.942	2302795.496	12-06-2015 11:11:03	52.804930	0.010989	2.932200	790.4	36.3	221.038	0.046	12.274
BasinCreek06082015_112	BC-CJ-GC	1209314.079	2302939.682	12-06-2015 11:18:18	0.000000	0.000000	0.581027	790.4	37.3	-2.443	-0.011	2.44
BasinCreek06082015_113	BC-CJ-GC	1209340.355	2302715.931	12-06-2015 11:23:58	0.000000	0.000000	0.181436	788.5	37.8	-5.659	-0.015	0.765
BasinCreek06082015_114	BC-CJ-GC	1209382.549	2302621.265	12-06-2015 11:28:43	0.000000	0.000000	0.408571	788.2	38.1	0	-0.003	1.725
BasinCreek06082015_115	BC-CJ-GC	1209515.334	2302616.945	12-06-2015 11:34:11	0.000000	0.000000	0.045990	789.4	38.3	-3.141	-0.006	0.194
BasinCreek06082015_116	BC-CJ-GC	1209560.174	2302356.554	12-06-2015 11:39:35	0.000000	0.000000	0.002134	790.4	38.6	0	-0.002	0.009
BasinCreek06082015_117	BC-CJ-GC	1209361.27	2302386.158	12-06-2015 11:42:42	0.000000	0.000000	0.134361	792.9	38.7	0	-0.026	0.565
BasinCreek06082015_118	BC-CJ-GC	1209123.567	2302312.649	12-06-2015 11:49:56	0.000000	0.000000	0.249932	792.9	39.0	-0.619	-0.006	1.052
BasinCreek06082015_119	BC-CJ-GC	1209104.058	2302164.79	12-06-2015 11:56:25	0.000000	0.002606	0.087169	790.8	39.1	0	0.011	0.368
BasinCreek06082015_120	BC-CJ-GC	1209318.669	2302142.162	12-06-2015 12:01:25	1.113361	0.010162	1.412793	789.5	39.3	4.711	0.043	5.978
BasinCreek06082015_121	BC-CJ-GC	1210308.958	2304342.021	12-06-2015 12:35:10	0.000000	0.000000	0.682004	790.2	39.6	0	-0.029	2.886
BasinCreek06082015_122	BC-CJ-GC	1210317.444	2304172.425	12-06-2015 12:40:30	0.000000	0.000000	0.406848	796.0	39.4	0	-0.012	1.708
BasinCreek06082015_123	BC-CJ-GC	1210362.786	2304023.544	12-06-2015 12:45:07	0.000000	0.000000	0.913906	794.9	39.4	0	-0.023	3.842
BasinCreek06082015_124	BC-CJ-GC	1210511.73	2303988.282	12-06-2015 12:49:45	0.000000	0.000000	0.456669	794.5	39.6	0	-0.019	1.922

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
BasinCreek06082015_125	BC-CJ-GC	1210560.716	2303808.241	12-06-2015 12:56:08	0.000000	0.000000	0.335116	793.5	40.0	0	-0.002	1.414
BasinCreek06082015_126	BC-CJ-GC	1210774.959	2303811.86	12-06-2015 13:03:06	0.000000	0.000000	2.834880	792.6	40.1	0	-0.006	11.979
BasinCreek06082015_127	BC-CJ-GC	1210828.675	2303587.675	12-06-2015 13:08:30	0.000000	0.000000	0.200240	790.6	40.0	0	0	0.848
BasinCreek06082015_128	BC-CJ-GC	1210986.297	2303616.09	12-06-2015 13:15:35	0.000000	0.000000	0.105875	790.5	39.7	0	-0.019	0.448
BasinCreek06082015_129	BC-CJ-GC	1211025.066	2303381.456	12-06-2015 13:22:04	0.000000	0.000000	0.938224	787.9	39.3	0	-0.021	3.978
BasinCreek06082015_130	BC-CJ-GC	1211164.355	2303380.337	12-06-2015 13:30:58	0.000000	0.000000	2.010972	787.9	38.7	0	-0.011	8.51
BasinCreek06082015_131	BC-CJ-GC	1211331.221	2303371.881	12-06-2015 13:36:55	0.000000	0.000000	0.644100	785.9	38.4	-0.241	-0.005	2.73
BasinCreek06082015_132	BC-CJ-GC	1211360.031	2303527.86	12-06-2015 13:44:20	0.210079	0.000000	0.233160	784.0	38.2	0.892	-0.015	0.99
BasinCreek06082015_133	BC-CJ-GC	1211207.772	2303543.362	12-06-2015 13:50:54	0.000000	0.000000	1.735163	785.9	38.0	-0.062	-0.027	7.345
BasinCreek06082015_134	BC-CJ-GC	1210980.843	2303725.229	12-06-2015 13:58:06	0.000000	0.000000	0.138216	786.0	38.0	0	-0.02	0.585
BasinCreek06082015_135	BC-CJ-GC	1211160.901	2303756.165	12-06-2015 14:06:58	0.000000	0.000000	0.177350	787.5	37.5	0	-0.002	0.748
BasinCreek06082015_136	BC-CJ-GC	1211359.464	2303806.491	12-06-2015 14:17:50	0.000000	0.000000	0.500516	788.5	37.6	0	-0.017	2.109
BasinCreek06082015_137	BC-CJ-GC	1211392.347	2303874.393	12-06-2015 14:26:29	0.000000	0.000238	0.535333	790.5	37.6	0	0.001	2.25
BasinCreek06082015_138	BC-CJ-GC	1211219.581	2304001.139	12-06-2015 14:34:59	0.000000	0.000000	0.053325	791.7	37.9	0	-0.025	0.224
BasinCreek06082015_139	BC-CJ-GC	1211178.11	2304189.891	12-06-2015 14:42:27	0.000000	0.000000	0.206339	792.5	38.3	0	-0.014	0.867
BasinCreek06082015_140	BC-CJ-GC	1211371.666	2304198.511	12-06-2015 14:48:53	0.000000	0.000000	0.000000	793.0	38.7	0	-0.013	-7.656
BasinCreek06082015_141	BC-CJ-GC	1210975.105	2304184.009	12-06-2015 14:58:32	0.000000	0.000000	4.589933	791.2	38.9	0	-0.014	19.355
BasinCreek06082015_142	BC-CJ-GC	1210962.756	2304024.193	12-06-2015 15:06:42	0.000000	0.000000	0.051402	793.2	38.6	0	-0.004	0.216
BasinCreek06082015_143	BC-CJ-GC	1210731.972	2303952.432	12-06-2015 15:12:40	0.000000	0.000000	0.439497	790.4	38.2	0	-0.022	1.851
BasinCreek06082015_144	BC-CJ-GC	1210724.579	2304134.409	12-06-2015 15:18:47	0.000000	0.000000	0.307463	790.2	37.9	0	-0.001	1.294
BasinCreek06082015_145	BC-CJ-GC	1210523.272	2304172.06	12-06-2015 15:25:09	0.000000	0.000000	0.385125	792.3	37.6	0	-0.003	1.615
BasinCreek061515_146	BC-CJ-GC	1210284.638	2304753.831	15-06-2015 11:18:48	0.000000	0.000000	0.750420	801.4	28.4	-1578.485	-0.032	3.019
BasinCreek061515_147	BC-CJ-GC	1210358.415	2304607.462	15-06-2015 11:27:42	0.254736	0.000000	0.977556	801.4	31.1	1.034	-0.009	3.968
BasinCreek061515_148	BC-CJ-GC	1210325.181	2304613.88	15-06-2015 11:35:06	0.000000	0.001711	0.636163	799.5	32.7	-2.096	0.007	2.602
BasinCreek061515_149	BC-CJ-GC	1210320.776	2304566.497	15-06-2015 11:43:08	0.000000	0.000000	0.134393	799.5	35.1	0	-0.005	0.554
BasinCreek061515_150	BC-CJ-GC	1210328.115	2304544.79	15-06-2015 11:47:42	0.308378	0.004606	1.759842	800.3	35.6	1.272	0.019	7.259

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
BasinCreek061515_151	BC-CJ-GC	1210316.631	2304526.847	15-06-2015 11:56:35	0.000000	0.000000	0.208397	800.5	36.9	0	-0.001	0.863
BasinCreek061515_152	BC-CJ-GC	1210302.387	2304513.491	15-06-2015 12:01:29	0.000000	0.000000	0.708325	800.5	37.4	0	-0.005	2.938
BasinCreek061515_153	BC-CJ-GC	1210312.106	2304521.894	15-06-2015 12:06:08	0.000000	0.000000	0.047430	800.7	37.9	0	-0.001	0.197
BasinCreek061515_154	BC-CJ-GC	1210313.658	2304504.858	15-06-2015 12:09:13	0.000000	0.005052	1.802176	800.6	38.1	-3.214	0.021	7.491
BasinCreek061515_155	BC-CJ-GC	1210329.508	2304513.913	15-06-2015 12:13:02	0.000000	0.004807	1.487028	800.6	38.4	0	0.02	6.187
BasinCreek061515_156	BC-CJ-GC	1210350.601	2304527.744	15-06-2015 12:16:48	0.000000	0.006002	1.804628	800.2	38.6	-0.136	0.025	7.517
BasinCreek061515_157	BC-CJ-GC	1210366.908	2304544.758	15-06-2015 12:19:14	0.000000	0.007195	2.042256	800.2	38.9	0	0.03	8.515
BasinCreek061515_158	BC-CJ-GC	1210309.01	2304505.714	15-06-2015 12:22:25	776.823300	0.014374	6.460928	799.8	39.1	3242.591	0.06	26.969
BasinCreek061515_159	BC-CJ-GC	1210302.33	2304497.572	15-06-2015 12:27:21	0.000000	0.011492	1.684980	800.3	39.5	-7650.079	0.048	7.038
BasinCreek061515_160	BC-CJ-GC	1210410.358	2304468.212	15-06-2015 12:36:04	0.000000	0.014327	1.209920	800.5	40.4	0	0.06	5.067
BasinCreek061515_161	BC-CJ-GC	1210518.267	2304395.415	15-06-2015 12:40:20	0.000000	0.010253	0.520501	800.6	40.9	0	0.043	2.183
BasinCreek061515_162	BC-CJ-GC	1210563.695	2304573.901	15-06-2015 12:46:46	0.000000	0.009750	0.742457	800.3	41.6	0	0.041	3.122
BasinCreek061515_163	BC-CJ-GC	1210547.067	2304813.117	15-06-2015 12:53:27	0.000000	0.008779	1.145250	799.7	42.1	-3.057	0.037	4.827
BasinCreek061515_164	BC-CJ-GC	1210525.434	2304978.513	15-06-2015 12:58:46	0.157854	0.009466	0.598755	798.7	42.5	0.667	0.04	2.53
BasinCreek061515_165	BC-CJ-GC	1210799.202	2305016.312	15-06-2015 13:06:54	0.000000	0.008242	0.070176	796.0	43.0	0	0.035	0.298
BasinCreek061515_166	BC-CJ-GC	1210685.835	2304779.895	15-06-2015 13:15:02	0.000000	0.000000	0.577578	796.0	43.3	0	0	2.455
BasinCreek061515_167	BC-CJ-GC	1210749.303	2304581.4	15-06-2015 13:22:20	0.000000	0.000000	1.023125	797.2	43.5	0	-0.002	4.345
BasinCreek061515_168	BC-CJ-GC	1210724.807	2304416.987	15-06-2015 13:28:06	0.000000	0.004945	0.625178	797.2	43.5	0	0.021	2.655
BasinCreek061515_169A	BC-CJ-GC	1210943.181	2304343.036	15-06-2015 13:36:02	0.150938	0.000000	2.428478	799.7	43.5	0.639	-0.003	10.281
BasinCreek061515_170	BC-CJ-GC	1210923.962	2304610.934	15-06-2015 13:47:10	2.949991	0.000000	0.236678	799.1	43.9	12.514	-0.004	1.004
BasinCreek061515_171	BC-CJ-GC	1210909.985	2304795.858	15-06-2015 13:52:43	0.000000	0.000000	0.358413	795.9	44.0	0	-0.001	1.527
BasinCreek061515_172	BC-CJ-GC	1210954.653	2304985.132	15-06-2015 13:58:08	0.000000	0.000000	0.713501	794.8	44.1	-4.268	-0.015	3.045
BasinCreek061515_173	BC-CJ-GC	1211222.813	2304985.621	15-06-2015 14:04:08	0.000000	0.000000	0.353944	794.8	44.2	-3.046	-0.013	1.511
BasinCreek061515_174	BC-CJ-GC	1211195.998	2304757.887	15-06-2015 14:11:10	0.000000	0.000000	1.070389	791.6	44.2	-1.947	-0.024	4.588
BasinCreek061515_175	BC-CJ-GC	1211120.578	2304627.61	15-06-2015 14:18:10	0.000000	0.000000	0.728598	791.6	44.1	0	-0.003	3.122
BasinCreek061515_176	BC-CJ-GC	1211172.209	2304349.379	15-06-2015 14:26:52	0.000000	0.000000	0.647463	793.7	44.1	-3.415	-0.008	2.767

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
BasinCreek061515_177	BC-CJ-GC	1211364.913	2304417.056	15-06-2015 14:33:39	0.000000	0.000000	0.981579	797.6	44.3	-1.105	-0.011	4.177
BasinCreek061515_178	BC-CJ-GC	1211328.169	2304607.768	15-06-2015 14:42:28	0.000000	0.000000	0.345614	796.0	44.8	-0.144	-0.021	1.476
BasinCreek061515_179	BC-CJ-GC	1211388.163	2304788.848	15-06-2015 14:49:51	0.000000	0.000000	0.927320	792.9	45.3	-1.839	-0.006	3.982
BasinCreek061515_180	BC-CJ-GC	1211360.42	2305034.614	15-06-2015 15:05:06	0.000000	0.000000	0.107597	790.5	45.0	-0.01	-0.005	0.463
BasinCreek061515_181	BC-CJ-GC	1211575.21	2304977.039	15-06-2015 15:11:07	0.000000	0.000000	0.593638	791.2	44.6	0	-0.001	2.549
BasinCreek061515_182	BC-CJ-GC	1211523.833	2304722.843	15-06-2015 15:16:48	0.000000	0.000000	1.178988	789.8	44.2	0	-0.009	5.065
BasinCreek061515_183	BC-CJ-GC	1211544.082	2304584.75	15-06-2015 15:23:00	0.000000	0.000000	0.720750	789.4	44.0	0	-0.01	3.096
BasinCreek061515_184	BC-CJ-GC	1211578.776	2304401.23	15-06-2015 15:39:02	0.000000	0.000000	0.118420	791.7	44.5	-1.19	-0.019	0.508
BasinCreek061515_185	BC-CJ-GC	1211540.946	2304180.902	15-06-2015 15:45:48	0.000000	0.000000	0.598513	793.9	44.7	0	-0.003	2.562
BasinCreek061515_186	BC-CJ-GC	1211720.122	2304140.911	15-06-2015 15:52:01	0.000000	0.000000	0.930121	793.0	44.7	-2.66	-0.02	3.986
BasinCreek061515_187	BC-CJ-GC	1211745.919	2304359.095	15-06-2015 16:00:07	0.000000	0.000000	0.406549	790.8	44.5	-0.671	-0.015	1.746
BasinCreek061515_188	BC-CJ-GC	1211767.31	2304602.497	15-06-2015 16:09:48	0.000000	0.000000	1.121136	791.6	44.1	-0.125	-0.007	4.804
BasinCreek061515_189	BC-CJ-GC	1211781.514	2304794.421	15-06-2015 16:16:02	0.000000	0.000000	0.628804	789.5	43.8	-2.17	-0.005	2.699
BasinCreek061515_190	BC-CJ-GC	1211786.346	2305013.549	15-06-2015 16:21:42	0.000000	0.000000	0.392483	787.9	43.6	-0.001	-0.004	1.687
BasinCreek061515_191	BC-CJ-GC	1211752.243	2305131.402	15-06-2015 16:28:29	0.000000	0.000000	0.462952	788.2	43.1	0	-0.007	1.986
BasinCreek061615_01	BC-CJ-GC	1211927.27	2305099.608	16-06-2015 08:27:59	0.000000	0.000000	0.161343	791.9	25.7	-1.12	-0.009	0.651
BasinCreek061615_02	BC-CJ-GC	1212026.43	2304954.994	16-06-2015 08:33:38	0.000000	0.003466	0.775174	792.4	26.2	-0.993	0.014	3.131
BasinCreek061615_03	BC-CJ-GC	1211945.716	2304996.302	16-06-2015 08:36:46	0.000000	0.000000	1.557346	790.7	26.4	-2.143	0	6.308
BasinCreek061615_04	BC-CJ-GC	1211938.895	2304936.932	16-06-2015 08:40:24	0.633685	0.002468	0.928072	791.1	26.7	2.568	0.01	3.761
BasinCreek061615_05	BC-CJ-GC	1211951.354	2304950.398	16-06-2015 08:43:05	0.000000	0.002465	0.854699	790.9	27.0	-0.97	0.01	3.468
BasinCreek061615_06	BC-CJ-GC	1211960.235	2304923.879	16-06-2015 08:45:59	17.969420	0.000000	2.334535	790.9	27.3	72.985	-0.005	9.482
BasinCreek061615_07	BC-CJ-GC	1211989.78	2304903.177	16-06-2015 08:48:53	0.000000	0.001721	0.493641	790.5	27.6	0	0.007	2.008
BasinCreek061615_08	BC-CJ-GC	1211911.167	2304734.804	16-06-2015 08:53:42	0.000000	0.004907	1.005386	790.2	28.1	0	0.02	4.098
BasinCreek061615_09	BC-CJ-GC	1211951.499	2304536.91	16-06-2015 08:57:51	0.000000	0.001474	0.360460	792.2	28.4	0	0.006	1.467
BasinCreek061615_10	BC-CJ-GC	1211960.534	2304396.217	16-06-2015 09:01:24	0.000000	0.000000	0.644896	791.7	28.6	0	0	2.628
BasinCreek061615_11	BC-CJ-GC	1211987.067	2304203.766	16-06-2015 09:05:39	0.000000	0.003187	0.554977	791.9	29.0	0	0.013	2.264

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
BasinCreek061615_12	BC-CJ-GC	1212170.249	2304184.671	16-06-2015 09:11:12	0.000000	0.000000	0.188123	793.4	29.4	0	-0.012	0.767
BasinCreek061615_13	BC-CJ-GC	1212325.415	2304129.733	16-06-2015 09:14:59	0.000000	0.000244	0.000000	791.1	29.7	0	0.001	-0.037
BasinCreek061615_14	BC-CJ-GC	1212585.438	2304150.634	16-06-2015 09:20:21	0.000000	0.000000	2.118449	789.3	30.2	0	-0.01	8.705
BasinCreek061615_15	BC-CJ-GC	1212721.623	2304171.69	16-06-2015 09:24:18	0.000000	0.000000	0.142078	787.4	30.6	0	-0.009	0.586
BasinCreek061615_16	BC-CJ-GC	1212739.437	2304000.567	16-06-2015 09:28:06	0.000000	0.000000	0.313435	785.6	30.9	0	-0.001	1.297
BasinCreek061615_17	BC-CJ-GC	1212885.109	2303964.885	16-06-2015 09:31:37	0.000000	0.000000	0.307081	784.7	31.1	0	-0.003	1.273
BasinCreek061615_18	BC-CJ-GC	1213089.708	2303912.645	16-06-2015 09:36:25	0.000000	0.000000	0.153294	783.6	31.4	0	-0.013	0.637
BasinCreek061615_19	BC-CJ-GC	1213124.84	2303907.356	16-06-2015 09:38:57	0.000000	0.000000	0.047998	781.7	31.5	-2.517	0	0.2
BasinCreek061615_20	BC-CJ-GC	1213341.044	2303949.776	16-06-2015 09:43:32	0.000000	0.000000	0.374616	781.2	31.7	0	-0.008	1.563
BasinCreek061615_21	BC-CJ-GC	1213530.465	2303945.49	16-06-2015 09:47:24	0.000000	0.001674	0.379416	779.5	31.8	-0.514	0.007	1.587
BasinCreek061615_22	BC-CJ-GC	1213524.252	2303792.947	16-06-2015 09:53:30	0.000000	0.000955	0.561987	778.9	32.0	-1.052	0.004	2.354
BasinCreek061615_23	BC-CJ-GC	1213720.232	2303757.988	16-06-2015 09:57:57	0.000000	0.006208	0.231349	779.2	32.1	0	0.026	0.969
BasinCreek061615_24	BC-CJ-GC	1213730.765	2303958.771	16-06-2015 10:02:20	0.000000	0.000000	0.311146	777.8	32.2	0	0	1.306
BasinCreek061615_25	BC-CJ-GC	1213971.489	2303952.929	16-06-2015 10:08:02	0.000000	0.000000	0.383034	777.7	32.4	-1.513	-0.003	1.609
BasinCreek061615_26	BC-CJ-GC	1213918.662	2304135.169	16-06-2015 10:13:31	0.000000	0.000000	0.424812	777.3	32.5	0	-0.002	1.786
BasinCreek061615_27	BC-CJ-GC	1213746.916	2304133.17	16-06-2015 10:18:30	0.000000	0.000000	0.387695	777.5	32.4	0	-0.018	1.629
BasinCreek061615_28	BC-CJ-GC	1213747.101	2304320.553	16-06-2015 10:23:38	0.000000	0.000000	0.103423	778.5	32.4	-1.414	0	0.434
BasinCreek061615_29	BC-CJ-GC	1213573.286	2304320.667	16-06-2015 10:29:15	0.000000	0.000000	0.688639	780.6	32.4	0	-0.011	2.882
BasinCreek061615_30	BC-CJ-GC	1213504.674	2304160.919	16-06-2015 10:33:00	0.000000	0.000000	0.408020	779.5	32.4	-1.065	0	1.71
BasinCreek061615_31	BC-CJ-GC	1213396.77	2304145.776	16-06-2015 10:36:43	0.000000	0.000000	0.336388	779.3	32.8	0	-0.004	1.412
BasinCreek061615_32	BC-CJ-GC	1213124.031	2304111.088	16-06-2015 10:42:04	0.000000	0.000000	0.199287	779.7	33.5	0	-0.003	0.838
BasinCreek061615_33	BC-CJ-GC	1213136.068	2304151.099	16-06-2015 10:44:40	0.000000	0.000000	0.161213	782.4	33.7	-1.096	-0.016	0.676
BasinCreek061615_34	BC-CJ-GC	1212941.118	2304124.191	16-06-2015 10:49:36	0.000000	0.000000	0.472703	782.8	34.3	0	-0.023	1.985
BasinCreek061615_35	BC-CJ-GC	1212936.243	2304391.32	16-06-2015 10:55:28	0.000000	0.000000	0.599532	784.2	34.9	0	-0.008	2.518
BasinCreek061615_36	BC-CJ-GC	1213163.818	2304341.553	16-06-2015 10:59:38	0.000000	0.000000	0.492750	783.9	35.3	0	-0.018	2.073
BasinCreek061615_37	BC-CJ-GC	1213392.274	2304417.275	16-06-2015 11:05:02	0.000000	0.000000	0.317601	782.0	35.9	0	-0.019	1.342

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
BasinCreek061615_38	BC-CJ-GC	1213537.802	2304535.719	16-06-2015 11:09:35	0.000000	0.000000	1.717112	782.1	36.3	0	-0.015	7.264
BasinCreek061615_39	BC-CJ-GC	1213357.758	2304579.145	16-06-2015 11:14:23	1.281686	0.000000	5.094638	782.1	36.7	5.429	-0.027	21.58
BasinCreek061615_40	BC-CJ-GC	1213165.53	2304568.333	16-06-2015 11:17:55	0.000000	0.000000	0.676409	782.1	36.9	0	-0.003	2.867
BasinCreek061615_41	BC-CJ-GC	1212942.091	2304570.51	16-06-2015 11:22:07	0.000000	0.000000	0.634124	782.5	37.2	0	-0.008	2.689
BasinCreek061615_42	BC-CJ-GC	1212763.994	2304514.871	16-06-2015 11:26:16	0.000000	0.000000	0.594464	783.2	37.5	0	-0.009	2.521
BasinCreek061615_43	BC-CJ-GC	1212740.911	2304369.968	16-06-2015 11:30:30	0.000000	0.000000	0.853355	783.9	37.7	-0.446	-0.031	3.618
BasinCreek061615_44	BC-CJ-GC	1212588.072	2304426.118	16-06-2015 11:34:22	0.000000	0.000000	0.655560	784.8	37.9	0	-0.008	2.778
BasinCreek061615_45	BC-CJ-GC	1212583.152	2304548.753	16-06-2015 11:37:54	3.354562	0.000000	9.142649	785.1	38.1	14.219	-0.008	38.753
BasinCreek061615_46	BC-CJ-GC	1212328.608	2304574.63	16-06-2015 11:42:46	0.000000	0.000000	1.090573	785.2	38.3	0	-0.025	4.625
BasinCreek061615_47	BC-CJ-GC	1212368.55	2304468.495	16-06-2015 11:48:23	2.400452	0.000000	9.854563	787.1	38.5	10.162	-0.063	41.718
BasinCreek061615_48	BC-CJ-GC	1212358.351	2304414.251	16-06-2015 11:51:10	0.000000	0.000000	1.887616	787.8	38.7	0	-0.02	7.989
BasinCreek061615_49	BC-CJ-GC	1212154.592	2304360.253	16-06-2015 11:54:49	0.000000	0.000000	0.814859	788.5	39.0	0	-0.029	3.449
BasinCreek061615_50	BC-CJ-GC	1212166.47	2304557.421	16-06-2015 11:59:17	0.000000	0.000000	0.559634	789.5	39.3	0	-0.005	2.368
BasinCreek061615_51	BC-CJ-GC	1212218.794	2304780.879	16-06-2015 12:03:00	0.000000	0.000000	0.595396	788.6	39.4	0	-0.033	2.523
BasinCreek061615_52	BC-CJ-GC	1212344.186	2304775.659	16-06-2015 12:06:21	0.000000	0.000000	0.406896	788.5	39.5	0	-0.038	1.725
BasinCreek061615_53	BC-CJ-GC	1212570.271	2304729.675	16-06-2015 12:10:22	0.000000	0.000000	0.083557	787.3	39.7	0	-0.045	0.355
BasinCreek061615_54	BC-CJ-GC	1212756.51	2304749.208	16-06-2015 12:13:52	0.000000	0.000000	0.277573	786.0	39.9	0	-0.028	1.182
BasinCreek061615_55	BC-CJ-GC	1212927.886	2304772.182	16-06-2015 12:19:16	0.000000	0.000000	0.351186	785.4	40.4	0	-0.044	1.499
BasinCreek061615_56	BC-CJ-GC	1212955.618	2304818.566	16-06-2015 12:21:37	0.000000	0.000000	0.493108	784.2	40.4	-3.452	-0.008	2.108
BasinCreek061615_57	BC-CJ-GC	1212961.925	2304906.841	16-06-2015 12:25:05	53.733750	0.005614	7.761064	784.7	40.6	229.708	0.024	33.178
BasinCreek061615_58	BC-CJ-GC	1213156.327	2304790.482	16-06-2015 12:31:29	0.000000	0.000000	0.992828	785.5	40.9	0	-0.047	4.244
BasinCreek061615_59	BC-CJ-GC	1213139.029	2304730.386	16-06-2015 12:34:45	5.914287	0.011661	4.810678	783.6	41.1	25.359	0.05	20.627
BasinCreek061615_60	BC-CJ-GC	1213387.944	2304733.993	16-06-2015 12:39:33	1.344434	0.012104	7.191185	782.8	41.4	5.776	0.052	30.895
BasinCreek061615_61	BC-CJ-GC	1213404.601	2304786.535	16-06-2015 12:42:19	0.000000	0.000000	0.228559	783.8	41.5	0	-0.03	0.981
BasinCreek061615_62	BC-CJ-GC	1213509.683	2304751.002	16-06-2015 12:45:29	0.000000	0.000000	0.022843	784.4	41.6	-1.293	-0.051	0.098
BasinCreek061615_63	BC-CJ-GC	1213587.803	2304749.156	16-06-2015 12:47:58	0.000000	0.000000	0.138090	783.9	41.7	0	-0.039	0.593

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
BasinCreek061615_64	BC-CJ-GC	1213374.074	2304940.233	16-06-2015 12:52:37	0.000000	0.000000	0.196050	784.3	41.9	0	-0.068	0.842
BasinCreek061615_65	BC-CJ-GC	1213161.824	2305007.963	16-06-2015 12:56:29	0.000000	0.000000	0.104216	787.1	41.9	0	-0.035	0.446
BasinCreek061615_66	BC-CJ-GC	1212739.89	2305141.483	16-06-2015 13:02:54	0.000000	0.000000	0.792473	787.7	42.1	0	-0.022	3.391
BasinCreek061615_67	BC-CJ-GC	1212730.8	2304975.316	16-06-2015 13:06:40	1.965374	0.006302	5.240451	787.0	42.2	8.42	0.027	22.451
BasinCreek061615_68	BC-CJ-GC	1212523.42	2304961.721	16-06-2015 13:10:27	0.000000	0.000000	0.078825	786.3	42.2	-0.41	-0.044	0.338
BasinCreek061615_69	BC-CJ-GC	1212357.169	2304952.376	16-06-2015 13:15:07	4.468561	0.005837	1.554353	787.5	42.3	19.138	0.025	6.657
BasinCreek061615_70	BC-CJ-GC	1212135.035	2304968.5	16-06-2015 13:19:14	0.000000	0.000000	1.179264	787.9	42.3	0	-0.08	5.048
BasinCreek061615_100	BC-CJ-GC	1213363.478	2305369.418	17-06-2015 11:00:00	0.000000	0.000000	0.585320	786.2	41.3	0	-0.041	2.503
BasinCreek061615_101	BC-CJ-GC	1213290.716	2305370.603	17-06-2015 11:02:59	87.693180	0.003977	11.446810	786.6	41.3	374.811	0.017	48.925
BasinCreek061615_102	BC-CJ-GC	1213160.959	2305392.396	17-06-2015 11:06:17	0.000000	0.000000	1.655226	787.7	41.4	0	-0.015	7.067
BasinCreek061615_103	BC-CJ-GC	1213152.506	2305524.423	17-06-2015 11:10:37	0.000000	0.000000	1.258393	788.6	41.6	0	-0.007	5.37
BasinCreek061615_104	BC-CJ-GC	1213136.019	2305740.176	17-06-2015 11:14:59	0.000000	0.000000	0.415195	789.7	41.9	0	-0.036	1.771
BasinCreek061615_105	BC-CJ-GC	1213230.094	2305824.974	17-06-2015 11:18:41	0.000000	0.000000	1.438463	788.5	42.0	0	-0.018	6.147
BasinCreek061615_106	BC-CJ-GC	1213108.516	2305934.846	17-06-2015 11:22:32	0.000000	0.000000	0.557898	790.1	42.1	0	-0.008	2.38
BasinCreek061615_107	BC-CJ-GC	1212916.677	2306010.537	17-06-2015 11:26:20	0.000000	0.000000	0.200788	790.2	42.3	0	-0.044	0.857
BasinCreek061615_108	BC-CJ-GC	1212775.01	2305995.982	17-06-2015 11:29:19	0.000000	0.000000	0.559448	791.8	42.3	0	-0.022	2.383
BasinCreek061615_109	BC-CJ-GC	1212947.302	2306127.652	17-06-2015 11:33:24	0.000000	0.000000	0.077507	792.4	42.4	0	-0.06	0.33
BasinCreek061615_110	BC-CJ-GC	1213168.251	2306357.889	17-06-2015 11:38:41	0.000000	0.000000	0.292394	792.6	42.5	0	-0.014	1.245
BasinCreek061615_111	BC-CJ-GC	1213205.351	2306219.243	17-06-2015 11:43:43	0.000000	0.000000	0.245988	792.4	42.6	0	-0.015	1.048
BasinCreek061615_112	BC-CJ-GC	1213311.496	2306168.108	17-06-2015 11:47:21	0.000000	0.000000	0.015465	791.3	42.7	0	-0.02	0.066
BasinCreek061615_113	BC-CJ-GC	1213322.532	2305998.898	17-06-2015 11:50:54	0.000000	0.000000	0.539364	790.8	42.8	-0.188	-0.025	2.304
BasinCreek061615_114	BC-CJ-GC	1213367.774	2305720.453	17-06-2015 11:55:23	0.000000	0.000000	0.620821	789.8	43.0	0	-0.025	2.657
BasinCreek061615_115	BC-CJ-GC	1213444.795	2305686.382	17-06-2015 11:58:03	0.442514	0.012830	0.717073	788.5	43.0	1.897	0.055	3.074
BasinCreek061615_116	BC-CJ-GC	1213385.592	2305557.26	17-06-2015 12:01:21	0.000000	0.000000	0.386788	788.1	43.2	0	-0.068	1.66
BasinCreek061615_117	BC-CJ-GC	1213526.301	2305528.271	17-06-2015 12:04:50	0.000000	0.000000	1.119709	787.7	43.4	0	0	4.811
BasinCreek061615_118	BC-CJ-GC	1213590.268	2305724.361	17-06-2015 12:08:15	0.000000	0.000000	0.200457	787.8	43.7	0	-0.065	0.862

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
BasinCreek061615_119	BC-CJ-GC	1213517.459	2305962.063	17-06-2015 12:14:29	0.000000	0.000000	0.226020	789.3	44.0	0	-0.05	0.971
BasinCreek061615_120	BC-CJ-GC	1213569.76	2306182.639	17-06-2015 12:19:34	0.000000	0.000000	0.331802	790.6	44.2	0	-0.115	1.424
BasinCreek061615_121	BC-CJ-GC	1213680.951	2306190.61	17-06-2015 12:23:02	0.000000	0.000000	0.343344	792.5	44.2	0	-0.052	1.47
BasinCreek061615_122	BC-CJ-GC	1213804.452	2306337.522	17-06-2015 12:27:05	0.000000	0.000000	0.187670	792.0	44.2	0	-0.07	0.804
BasinCreek061615_123	BC-CJ-GC	1213947.721	2306381.915	17-06-2015 12:30:34	0.000000	0.000000	0.051313	791.4	44.2	0	-0.031	0.22
BasinCreek061615_124	BC-CJ-GC	1214115.154	2306413.862	17-06-2015 12:34:06	0.000000	0.000000	0.524832	791.0	44.3	0	-0.12	2.252
BasinCreek061615_125	BC-CJ-GC	1214193.122	2306618.515	17-06-2015 12:40:01	2.657125	0.005811	1.226401	789.7	44.6	11.431	0.025	5.276
BasinCreek061615_126	BC-CJ-GC	1214111.342	2306771.794	17-06-2015 12:44:43	0.000000	0.000000	0.122446	788.1	44.7	0	-0.099	0.528
BasinCreek061615_127	BC-CJ-GC	1213959.026	2306576.085	17-06-2015 12:48:46	0.000000	0.000000	0.116368	786.7	44.9	0	-0.064	0.503
BasinCreek061615_128	BC-CJ-GC	1213932.014	2306744.051	17-06-2015 12:52:40	0.000000	0.000000	0.606171	787.3	45.0	0	-0.107	2.619
BasinCreek061615_129	BC-CJ-GC	1213702.324	2306573.642	17-06-2015 12:58:22	0.000000	0.000000	0.960687	788.5	45.2	0	-0.036	4.147
BasinCreek061615_130	BC-CJ-GC	1213565.962	2306556.247	17-06-2015 13:01:23	0.000000	0.000000	0.504633	789.6	45.3	0	-0.124	2.176
BasinCreek061615_131	BC-CJ-GC	1213564.822	2306370.591	17-06-2015 13:05:14	0.000000	0.000000	0.131808	790.1	45.3	0	0	0.568
BasinCreek061615_132	BC-CJ-GC	1213308.651	2306540.426	17-06-2015 13:12:07	0.000000	0.000000	0.225364	790.8	45.2	0	-0.106	0.97
BasinCreek061615_133	BC-CJ-GC	1213361.071	2306413.188	17-06-2015 13:16:30	0.000000	0.000000	0.239969	792.5	45.0	0	-0.163	1.03
BasinCreek061615_71	BC-CJ-GC	1212124.628	2305150.607	17-06-2015 08:24:47	0.000000	0.000000	0.276410	789.0	27.2	-0.09	-0.014	1.125
BasinCreek061615_72	BC-CJ-GC	1212300.678	2305138.07	17-06-2015 08:29:09	0.000000	0.000000	0.063110	789.1	27.4	0	-0.005	0.257
BasinCreek061615_73	BC-CJ-GC	1212511.094	2305150.337	17-06-2015 08:34:04	1.292163	0.000000	0.564263	789.4	27.8	5.267	-0.009	2.3
BasinCreek061615_74	BC-CJ-GC	1212317.463	2305326.908	17-06-2015 08:38:38	0.000000	0.000000	0.402167	789.4	28.3	0	-0.006	1.642
BasinCreek061615_75	BC-CJ-GC	1212184.582	2305577.818	17-06-2015 08:47:24	0.000000	0.000000	0.426467	791.4	29.2	0	-0.009	1.742
BasinCreek061615_76	BC-CJ-GC	1212386.355	2305572.004	17-06-2015 08:51:32	0.000000	0.000000	0.285228	792.5	29.6	0	-0.005	1.165
BasinCreek061615_77	BC-CJ-GC	1212505.952	2305780.375	17-06-2015 08:56:15	0.000000	0.000000	1.068077	791.0	30.1	0	-0.013	4.378
BasinCreek061615_78	BC-CJ-GC	1212523.772	2305550.34	17-06-2015 09:00:46	0.000000	0.000000	0.339122	791.5	30.5	0	-0.013	1.391
BasinCreek061615_79	BC-CJ-GC	1212507.841	2305364.114	17-06-2015 09:05:58	0.000000	0.000000	0.137820	789.3	31.1	0	-0.004	0.568
BasinCreek061615_80	BC-CJ-GC	1212642.58	2305107.783	17-06-2015 09:15:15	0.000000	0.000000	1.164857	787.9	32.6	0	-0.014	4.833
BasinCreek061615_81	BC-CJ-GC	1212771.504	2305383.982	17-06-2015 09:21:57	1.792629	0.002638	1.026313	787.4	33.9	7.474	0.011	4.279

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
BasinCreek061615_82	BC-CJ-GC	1212797.33	2305342.57	17-06-2015 09:25:09	1.499630	0.007205	1.091339	790.0	34.5	6.244	0.03	4.544
BasinCreek061615_83	BC-CJ-GC	1212770.244	2305514.121	17-06-2015 09:30:05	0.000000	0.000000	0.864004	789.3	35.3	-0.729	-0.024	3.61
BasinCreek061615_84	BC-CJ-GC	1212797.567	2305501.346	17-06-2015 09:33:02	51.193960	0.009102	3.036207	791.2	35.8	213.732	0.038	12.676
BasinCreek061615_85	BC-CJ-GC	1212766.538	2305618.046	17-06-2015 09:38:18	0.000000	0.000000	0.515855	791.8	36.8	-0.364	-0.03	2.159
BasinCreek061615_86	BC-CJ-GC	1212805.578	2305716.026	17-06-2015 09:42:55	0.000000	0.000000	0.202635	791.8	37.5	0	-0.03	0.85
BasinCreek061615_87	BC-CJ-GC	1212896.516	2305800.72	17-06-2015 09:50:13	0.000000	0.000000	1.921775	793.3	38.5	-5.54	-0.081	8.072
BasinCreek061615_88	BC-CJ-GC	1212957.483	2305577.493	17-06-2015 09:58:50	0.000000	0.000000	0.771275	791.8	39.2	-2.644	-0.038	3.253
BasinCreek061615_89	BC-CJ-GC	1212951.862	2305353.67	17-06-2015 10:07:26	0.000000	0.000000	0.240124	791.6	39.5	0	-0.005	1.014
BasinCreek061615_90	BC-CJ-GC	1212981.101	2305206.876	17-06-2015 10:12:44	0.000000	0.000000	0.206039	790.6	39.8	0	-0.002	0.872
BasinCreek061615_91	BC-CJ-GC	1213159.596	2305137.018	17-06-2015 10:18:28	0.000000	0.000000	0.081751	789.3	40.2	0	-0.05	0.347
BasinCreek061615_92	BC-CJ-GC	1213376.067	2305149.027	17-06-2015 10:26:46	0.000000	0.000000	0.168620	788.9	40.6	0	-0.031	0.717
BasinCreek061615_93	BC-CJ-GC	1213566.85	2305134.536	17-06-2015 10:31:55	0.000000	0.000000	0.123363	785.5	40.7	0	-0.018	0.527
BasinCreek061615_94	BC-CJ-GC	1213637.068	2305113.205	17-06-2015 10:34:19	15.297900		2.820740	784.2	40.7	65.46		12.07
BasinCreek061615_95	BC-CJ-GC	1213524.052	2304978.651	17-06-2015 10:38:45	0.000000	0.000000	0.321315	784.4	40.8	-1.38	-0.062	1.375
BasinCreek061615_96	BC-CJ-GC	1213776.5	2304942.924	17-06-2015 10:42:48	0.000000	0.000000	0.441864	783.6	41.0	-2.272	-0.045	1.894
BasinCreek061615_97	BC-CJ-GC	1213778.433	2305131.114	17-06-2015 10:46:49	0.000000	0.000000	0.301888	783.5	41.2	0	-0.041	1.295
BasinCreek061615_98	BC-CJ-GC	1213756.361	2305363.367	17-06-2015 10:53:08	0.000000	0.000000	0.059498	784.7	41.4	0	-0.027	0.255
BasinCreek061615_99	BC-CJ-GC	1213586.536	2305361.009	17-06-2015 10:56:27	0.000000	0.000000	0.249749	786.2	41.3	0	-0.026	1.068
GunClub061815_01	BC-CJ-GC	1214560.5389	2310160.674495	18-06-2015 11:42:20	0.000000	0.000000	0.034018	809.6	31.8	0	-0.01	0.137
GunClub061815_02	BC-CJ-GC	1214526.020678	2310099.647475	18-06-2015 11:46:58	258.265800	0.006436	2.885194	810.3	33.0	1043.288	0.026	11.655
GunClub061815_03	BC-CJ-GC	1214559.467366	2310127.973389	18-06-2015 11:50:12	0.000000	0.000000	0.807321	809.5	33.8	-0.027	-0.037	3.273
GunClub061815_04	BC-CJ-GC	1214540.409689	2310145.332524	18-06-2015 11:53:04	227.214200	0.000000	3.858764	810.0	34.5	922.691	-0.029	15.67
GunClub061815_05	BC-CJ-GC	1214365.28977	2310136.848971	18-06-2015 11:58:33	0.000000	0.013491	1.310120	810.0	35.7	-55.572	0.055	5.341
GunClub061815_06	BC-CJ-GC	1214173.490206	2310161.862974	18-06-2015 12:08:56	0.000000	0.011439	0.273072	809.4	37.9	0	0.047	1.122
GunClub061815_07	BC-CJ-GC	1214153.280542	2310324.717063	18-06-2015 12:15:43	0.000000	0.010660	0.515781	808.8	39.1	-0.049	0.044	2.129
GunClub061815_08	BC-CJ-GC	1214405.715956	2310346.712085	18-06-2015 12:21:20	0.000000	0.005082	1.407567	810.3	40.0	0	0.021	5.816

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
GunClub061815_09	BC-CJ-GC	1214534.288082	2310342.32411	18-06-2015 12:25:27	0.000000	0.003865	0.407068	810.4	40.6	0	0.016	1.685
GunClub061815_10	BC-CJ-GC	1214737.478091	2310294.301193	18-06-2015 12:31:19	0.000000	0.000000	0.120205	810.4	41.5	0	-0.005	0.499
GunClub061815_11	BC-CJ-GC	1214898.401965	2310304.407235	18-06-2015 12:36:03	0.000000	0.000000	0.301910	810.2	42.1	0	-0.005	1.256
GunClub061815_12	BC-CJ-GC	1214898.208021	2310345.045817	18-06-2015 12:43:19	12.611300	0.040508	1.124626	810.2	43.0	52.615	0.169	4.692
GunClub061815_13	BC-CJ-GC	1214957.636328	2310358.214521	18-06-2015 12:48:32	12.101160	0.000000	0.501802	810.4	43.6	50.57	-0.008	2.097
GunClub061815_14	BC-CJ-GC	1215135.012279	2310330.712371	18-06-2015 12:57:47	0.000000	0.004295	0.487912	810.3	44.5	0	0.018	2.045
GunClub061815_15	BC-CJ-GC	1215173.679946	2310331.879674	18-06-2015 13:02:46	0.000000	0.000000	0.857576	809.8	44.8	0	-0.003	3.6
GunClub061815_16	BC-CJ-GC	1215154.865509	2310341.18279	18-06-2015 13:05:55	0.000000	0.001666	0.811887	809.9	45.1	0	0.007	3.411
GunClub061815_17	BC-CJ-GC	1215222.008024	2310291.255976	18-06-2015 13:09:41	0.000000	0.008800	0.405044	809.8	45.3	0	0.037	1.703
GunClub061815_18	BC-CJ-GC	1215372.635622	2310589.615662	18-06-2015 13:40:36	0.000000	0.018035	0.669204	809.5	45.9	0	0.076	2.82
GunClub061815_19	BC-CJ-GC	1215167.312266	2310581.824154	18-06-2015 13:47:35	0.000000	0.000000	0.623907	809.5	45.4	0	-0.01	2.625
GunClub061815_20	BC-CJ-GC	1214951.859458	2310578.375164	18-06-2015 13:54:06	0.000000	0.000000	0.467241	809.5	45.1	0	-0.028	1.964
GunClub061815_21	BC-CJ-GC	1214727.783497	2310540.667933	18-06-2015 14:26:31	0.000000	0.000000	0.351912	809.7	44.7	-5.924	0	1.477
GunClub061815_22	BC-CJ-GC	1214546.490325	2310541.236773	18-06-2015 14:30:06	0.000000	0.000000	0.468304	809.4	44.5	0	-0.009	1.965
GunClub061815_23	BC-CJ-GC	1214345.60984	2310564.609699	18-06-2015 14:34:36	0.000000	0.000000	0.471434	809.2	44.4	0	-0.033	1.978
GunClub061815_24	BC-CJ-GC	1214192.130128	2310606.645288	18-06-2015 14:37:59	0.000000	0.000000	0.426919	809.5	44.3	0	-0.007	1.79
GunClub061815_25	BC-CJ-GC	1214154.962803	2310731.725325	18-06-2015 14:42:42	0.000000	0.000000	0.658292	809.2	44.4	0	0	2.762
GunClub061815_26	BC-CJ-GC	1214381.889506	2310735.471009	18-06-2015 14:46:53	0.000000	0.000000	0.234249	808.5	44.5	0	-0.029	0.984
GunClub061815_27	BC-CJ-GC	1214553.045125	2310759.009013	18-06-2015 14:50:35	0.000000	0.000000	0.165833	808.3	44.6	0	-0.035	0.697
GunClub061815_28	BC-CJ-GC	1214756.462414	2310766.150473	18-06-2015 14:54:58	0.000000	0.000000	0.183969	808.0	44.8	0	-0.065	0.774
GunClub061815_29	BC-CJ-GC	1214991.582411	2310733.321184	18-06-2015 14:59:32	0.000000	0.000000	0.167763	808.3	45.0	0	-0.093	0.706
GunClub061815_30	BC-CJ-GC	1215147.119911	2310740.884644	18-06-2015 15:04:38	0.000000	0.000000	2.039617	807.9	45.2	0	-0.042	8.593
GunClub061815_31	BC-CJ-GC	1215360.964592	2310780.930471	18-06-2015 15:09:17	6.532985			808.0	45.3	27.529		
GunClub061815_32	BC-CJ-GC	1215566.399602	2310672.918675	18-06-2015 15:16:50	0.000000	0.000000	0.227203	808.0	45.5	0	-0.003	0.958
GunClub061815_33	BC-CJ-GC	1215773.865255	2310734.874803	18-06-2015 15:28:48	0.000000	0.000000	0.000000	808.0	45.3	0	-0.054	-7.464
GunClub061815_34	BC-CJ-GC	1215963.436006	2310777.887367	18-06-2015 15:33:39	0.000000	0.000000	0.207886	808.0	45.3	0	-0.075	0.876

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
CarbonJunction061915_01	BC-CJ-GC	1214758.414141	2310898.883523	19-06-2015 10:24:16	0.000000	0.000000	0.072305	808.9	28.2	-25.101	-0.027	0.288
CarbonJunction061915_02	BC-CJ-GC	1214755.160171	2311368.377406	19-06-2015 10:32:45	0.000000	0.000000	0.069804	809.1	30.4	0	-0.02	0.28
CarbonJunction061915_03	BC-CJ-GC	1214962.807881	2311109.412622	19-06-2015 10:37:09	0.000000	0.000000	0.080759	807.7	31.8	0	-0.015	0.326
CarbonJunction061915_04	BC-CJ-GC	1214771.916914	2311146.648618	19-06-2015 10:40:27	0.000000	0.000000	0.133016	808.5	32.7	0	-0.015	0.538
CarbonJunction061915_05	BC-CJ-GC	1214962.625071	2310960.983161	19-06-2015 10:45:03	0.000000	0.000000	0.195137	808.1	34.0	0	-0.019	0.793
CarbonJunction061915_06	BC-CJ-GC	1215164.375224	2310950.028747	19-06-2015 10:51:25	0.000000	0.000000	0.967479	808.8	35.7	0	-0.015	3.95
CarbonJunction061915_07	BC-CJ-GC	1215952.463811	2310950.572965	19-06-2015 11:08:27	0.000000	0.000000	0.276327	811.1	39.0	0	-0.038	1.137
CarbonJunction061915_08	BC-CJ-GC	1216190.23745	2310936.843904	19-06-2015 11:14:06	0.000000	0.000000	1.984327	807.9	39.6	0	-0.011	8.213
CarbonJunction061915_09	BC-CJ-GC	1215745.372529	2310940.606665	19-06-2015 11:20:21	0.000000	0.000000	0.553317	809.5	40.2	0	-0.042	2.29
CarbonJunction061915_10	BC-CJ-GC	1215545.211872	2310921.467168	19-06-2015 11:23:34	0.000000	0.000000	0.169929	808.3	40.5	0	-0.013	0.705
CarbonJunction061915_11	BC-CJ-GC	1215350.018859	2311098.743201	19-06-2015 11:28:22	0.000000	0.000000	0.293242	808.4	40.9	0	0	1.218
CarbonJunction061915_12	BC-CJ-GC	1215390.718926	2311168.572144	19-06-2015 11:31:10	0.000000	0.000000	0.121588	807.1	41.0	-1.528	-0.053	0.506
CarbonJunction061915_13	BC-CJ-GC	1215379.637885	2311409.694677	19-06-2015 11:35:07	0.000000	0.000000	0.056634	806.8	41.3	0	-0.02	0.236
CarbonJunction061915_14	BC-CJ-GC	1215143.154065	2311244.977908	19-06-2015 11:42:05	0.000000	0.000000	0.172358	806.1	41.8	0	-0.017	0.72
CarbonJunction061915_15	BC-CJ-GC	1214972.069111	2311383.41317	19-06-2015 11:45:57	0.000000	0.000000	0.376416	807.6	41.9	0	-0.025	1.57
CarbonJunction061915_16	BC-CJ-GC	1215550.164029	2311350.634129	19-06-2015 11:52:36	0.078555	0.000000	0.552760	807.5	42.2	0.328	-0.065	2.308
CarbonJunction061915_17	BC-CJ-GC	1215598.055392	2311157.950271	19-06-2015 11:56:09	0.000000	0.000000	3.216866	806.0	42.3	0	-0.029	13.461
CarbonJunction061915_18	BC-CJ-GC	1215791.47022	2311200.048619	19-06-2015 12:01:27	0.000000	0.000000	0.104365	806.5	42.7	0	-0.008	0.437
CarbonJunction061915_19	BC-CJ-GC	1215948.547249	2311203.812326	19-06-2015 12:04:39	0.000000	0.000000	0.053453	806.1	42.8	-0.334	-0.029	0.224
CarbonJunction061915_20	BC-CJ-GC	1215981.839029	2311343.925197	19-06-2015 12:09:37	0.000000	0.000000	0.579261	806.1	43.0	0	-0.017	2.429
CarbonJunction061915_21	BC-CJ-GC	1215764.291066	2311375.555699	19-06-2015 12:14:49	0.000000	0.000000	0.223512	804.5	43.3	0	-0.051	0.94
CarbonJunction061915_22	BC-CJ-GC	1215584.122573	2311511.950525	19-06-2015 12:19:25	0.000000	0.000000	0.040425	804.8	43.4	-4.15	-0.018	0.17
CarbonJunction061915_23	BC-CJ-GC	1215753.972692	2311586.91697	19-06-2015 12:24:18	0.000000	0.000000	0.094742	804.4	43.7	0	-0.075	0.399
CarbonJunction061915_24	BC-CJ-GC	1215734.515407	2311700.900868	19-06-2015 12:28:37	0.000000	0.000000	0.122378	802.4	43.9	0	-0.02	0.517
CarbonJunction061915_25	BC-CJ-GC	1215637.707551	2311733.759397	19-06-2015 12:31:45	0.000000	0.000000	0.191565	802.2	44.1	0	-0.042	0.81
CarbonJunction061915_26	BC-CJ-GC	1215980.235391	2311947.305685	19-06-2015 12:39:04	0.000000	0.000000	0.130815	802.2	44.6	0	0	0.554

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
CarbonJunction061915_27	BC-CJ-GC	1215966.989118	2311738.66482	19-06-2015 12:42:15	0.000000	0.000000	0.126665	800.1	44.7	0	-0.076	0.538
CarbonJunction061915_28	BC-CJ-GC	1215966.707134	2311586.692989	19-06-2015 12:46:26	0.000000	0.000000	0.182348	800.1	44.9	0	-0.055	0.775
CarbonJunction061915_29	BC-CJ-GC	1216131.953649	2311613.265871	19-06-2015 12:50:36	0.000000	0.000000	0.123155	801.0	45.0	0	-0.046	0.523
CarbonJunction061915_30	BC-CJ-GC	1216161.365503	2311780.424724	19-06-2015 12:55:25	0.000000	0.000000	0.066892	801.7	45.2	0	-0.096	0.284
CarbonJunction061915_31	BC-CJ-GC	1216158.6308	2311958.78146	19-06-2015 12:58:19	0.000000	0.000000	0.115381	800.1	45.3	0	-0.087	0.491
CarbonJunction061915_32	BC-CJ-GC	1216367.922028	2312143.587317	19-06-2015 13:01:51	0.000000	0.000000	0.180126	800.1	45.5	0	-0.06	0.767
CarbonJunction061915_33	BC-CJ-GC	1216515.481372	2312172.423564	19-06-2015 13:04:56	0.000000	0.000000	0.190690	799.6	45.7	0	-0.09	0.813
CarbonJunction061915_34	BC-CJ-GC	1216586.900087	2312360.571297	19-06-2015 13:08:45	0.000000	0.000000	0.171689	799.0	45.9	0	-0.09	0.733
CarbonJunction061915_35	BC-CJ-GC	1216783.634428	2312354.554212	19-06-2015 13:12:11	0.000000	0.000000	0.125928	798.7	46.0	0	-0.012	0.538
CarbonJunction061915_36	BC-CJ-GC	1216970.045629	2312390.399521	19-06-2015 13:15:13	0.000000	0.000000	0.565867	798.8	46.1	0	-0.056	2.418
CarbonJunction061915_37	BC-CJ-GC	1216914.152595	2312536.42015	19-06-2015 13:17:49	0.000000	0.000000	0.212346	798.5	46.2	-0.019	-0.067	0.908
CarbonJunction061915_38	BC-CJ-GC	1217170.882008	2312548.182747	19-06-2015 13:21:11	0.000000	0.000000	0.184459	798.5	46.3	0	-0.06	0.789
CarbonJunction061915_39	BC-CJ-GC	1217159.461419	2312739.114344	19-06-2015 13:24:11	0.078246	0.000000	0.131733	798.0	46.4	0.335	-0.104	0.564
CarbonJunction061915_40	BC-CJ-GC	1217368.844676	2312788.925031	19-06-2015 13:27:02	0.000000	0.000000	0.380298	798.1	46.4	-4.852	-0.091	1.628
CarbonJunction061915_41	BC-CJ-GC	1217571.588004	2312804.210657	19-06-2015 13:30:04	0.000000	0.000000	0.229031	797.9	46.5	0	-0.044	0.981
CarbonJunction061915_42	BC-CJ-GC	1217530.766386	2312963.569414	19-06-2015 13:32:53	0.000000	0.000000	0.298837	797.9	46.5	0	-0.049	1.28
CarbonJunction061915_43	BC-CJ-GC	1217714.643303	2312950.766622	19-06-2015 13:36:42	0.000000	0.000000	0.536536	797.5	46.6	0	-0.09	2.3
CarbonJunction061915_44	BC-CJ-GC	1217780.303965	2313164.233956	19-06-2015 13:39:58	0.000000	0.000000	0.716438	797.8	46.7	0	-0.106	3.071
CarbonJunction061915_45	BC-CJ-GC	1218013.820665	2313230.866627	19-06-2015 13:42:56	0.000000	0.000000	0.386249	797.4	46.8	-0.439	-0.04	1.657
CarbonJunction061915_46	BC-CJ-GC	1218040.923041	2313047.559964	19-06-2015 13:46:12	0.008155	0.000000	0.227641	797.3	46.9	0.035	-0.069	0.977
CarbonJunction061915_47	BC-CJ-GC	1218017.853786	2312788.26168	19-06-2015 13:50:14	0.000000	0.000000	1.092522	797.2	47.0	0	-0.095	4.691
CarbonJunction061915_48	BC-CJ-GC	1217763.803113	2312809.080237	19-06-2015 13:53:25	0.000000	0.000000	0.499941	797.8	47.0	0	-0.05	2.145
CarbonJunction061915_49	BC-CJ-GC	1218037.338965	2312562.092885	19-06-2015 13:59:00	0.000000	0.000000	0.168163	797.5	47.1	0	-0.115	0.722
CarbonJunction061915_50	BC-CJ-GC	1217739.6168	2312536.074412	19-06-2015 14:06:13	0.000000	0.000000	0.705746	800.4	47.3	0	-0.032	3.021
CarbonJunction061915_51	BC-CJ-GC	1217583.133981	2312360.588055	19-06-2015 14:13:03	0.000000	0.000000	0.578268	801.4	47.4	0	-0.074	2.473
CarbonJunction061915_52	BC-CJ-GC	1217592.599387	2312447.247083	19-06-2015 14:19:06	0.000000	0.000000	0.239658	800.8	47.5	0	-0.041	1.026

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
CarbonJunction061915_53	BC-CJ-GC	1217362.016502	2312354.970683	19-06-2015 14:24:45	0.000000	0.000000	0.412199	800.9	47.6	0	-0.031	1.765
CarbonJunction061915_54	BC-CJ-GC	1217339.259103	2312602.661107	19-06-2015 14:30:21	0.000000	0.000000	0.104075	800.5	47.7	-0.568	-0.126	0.446
CarbonJunction061915_55	BC-CJ-GC	1216188.488949	2311221.811993	22-06-2015 08:36:15	0.000000	0.000000	0.987709	809.1	24.2	-814.106	-0.025	3.881
CarbonJunction061915_56	BC-CJ-GC	1216181.281651	2311321.67708	22-06-2015 08:41:50	0.000000	0.000000	0.395047	809.1	25.3	0	-0.019	1.558
CarbonJunction061915_57	BC-CJ-GC	1216244.148294	2311414.341201	22-06-2015 08:46:55	2.638809	0.000000	1.958470	807.7	26.1	10.453	-0.018	7.758
CarbonJunction061915_58	BC-CJ-GC	1216125.243342	2311407.105697	22-06-2015 08:56:48	2.533966	0.001757	0.829006	807.3	27.6	10.093	0.007	3.302
CarbonJunction061915_59	BC-CJ-GC	1216172.324049	2311505.865614	22-06-2015 09:03:32	0.000000	0.000000	0.156693	806.0	28.5	0	-0.01	0.627
CarbonJunction061915_60	BC-CJ-GC	1216275.907055	2311319.266304	22-06-2015 09:10:05	0.000000	0.000000	0.373160	805.0	29.3	0	-0.001	1.499
CarbonJunction061915_61	BC-CJ-GC	1216357.385169	2311366.220924	22-06-2015 09:18:51	0.000000	0.000000	0.295944	808.9	30.3	0	-0.004	1.187
CarbonJunction061915_62	BC-CJ-GC	1216392.261007	2311487.865729	22-06-2015 09:22:42	0.000000	0.000000	0.369957	808.8	30.7	0	-0.032	1.486
CarbonJunction061915_63	BC-CJ-GC	1216485.500356	2311563.444381	22-06-2015 09:28:06	0.000000	0.000000	0.294286	807.7	31.3	-0.452	-0.027	1.186
CarbonJunction061915_64	BC-CJ-GC	1216617.775036	2311723.369039	22-06-2015 09:34:28	0.000000	0.000000	0.392801	807.0	31.8	-0.709	-0.01	1.587
CarbonJunction061915_65	BC-CJ-GC	1216724.148551	2311677.125498	22-06-2015 09:42:10	0.000000	0.000000	0.027183	807.3	32.4	-0.022	-0.015	0.11
CarbonJunction061915_66	BC-CJ-GC	1216736.638178	2311815.608131	22-06-2015 09:47:37	64.792660	0.006165	1.978494	807.2	33.0	262.741	0.025	8.023
CarbonJunction061915_67	BC-CJ-GC	1216619.317496	2311821.001385	22-06-2015 09:53:00	0.000000	0.000000	0.686900	807.2	33.5	0	-0.036	2.79
CarbonJunction061915_68	BC-CJ-GC	1216797.0285	2311744.223582	22-06-2015 10:02:52	0.000000	0.000000	0.294768	807.2	34.2	-7.134	-0.007	1.2
CarbonJunction061915_69	BC-CJ-GC	1216838.601987	2311872.047495	22-06-2015 10:09:00	382.085300	0.178549	3.297765	807.0	34.6	1557.879	0.728	13.446
CarbonJunction061915_70	BC-CJ-GC	1216819.127579	2311899.046709	22-06-2015 10:16:28	0.000000	0.000000	0.174602	806.2	35.2	-76.691	-0.143	0.714
CarbonJunction062215_71	BC-CJ-GC	1216922.776425	2311884.315876	22-06-2015 10:35:37	0.000000	0.000000	0.256952	806.1	36.7	-0.287	-0.012	1.056
CarbonJunction062215_72	BC-CJ-GC	1217105.960817	2311921.155969	22-06-2015 10:42:11	0.000000	0.000000	0.040334	806.5	37.3	-0.329	-0.052	0.166
CarbonJunction062215_73	BC-CJ-GC	1217120.679741	2311824.901439	22-06-2015 10:47:00	0.000000	0.000000	0.107747	805.5	38.0	0	-0.017	0.445
CarbonJunction062215_74	BC-CJ-GC	1216901.760878	2311811.603641	22-06-2015 10:58:08	0.000000	0.000000	0.344855	804.4	39.7	0	-0.052	1.434
CarbonJunction062215_75	BC-CJ-GC	1216896.91655	2311999.195578	22-06-2015 11:05:32	0.000000	0.000000	1.385765	806.3	40.2	-0.229	-0.02	5.758
CarbonJunction062215_76	BC-CJ-GC	1217068.35646	2312114.934699	22-06-2015 11:13:27	0.000000	0.000000	0.153880	806.3	40.5	0	-0.02	0.64
CarbonJunction062215_77	BC-CJ-GC	1217185.019337	2312222.418589	22-06-2015 11:22:16	0.000000	0.000000	0.666942	803.3	40.7	-0.004	-0.032	2.786
CarbonJunction062215_78	BC-CJ-GC	1217167.155885	2312461.828233	22-06-2015 11:32:19	0.000000	0.000000	0.106247	804.0	41.1	-0.13	-0.061	0.444

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
CarbonJunction062215_79	BC-CJ-GC	1217430.163844	2312145.601801	22-06-2015 11:45:18	0.000000	0.000000	0.232744	800.6	41.5	0	-0.036	0.978
CarbonJunction062215_80	BC-CJ-GC	1216964.490694	2312174.923348	22-06-2015 12:05:03	0.000000	0.000000	0.343362	803.3	42.6	0	-0.036	1.443
CarbonJunction062215_81	BC-CJ-GC	1216739.697271	2312154.10554	22-06-2015 12:12:16	0.000000	0.000000	0.276646	801.3	43.0	-1.343	-0.09	1.167
CarbonJunction062215_82	BC-CJ-GC	1216724.924402	2312010.206869	22-06-2015 12:27:27	0.000000	0.000000	1.070837	799.9	43.9	-40.885	0	4.538
CarbonJunction062215_83	BC-CJ-GC	1216736.983542	2311955.928434	22-06-2015 12:35:41	0.000000	0.000000	0.843063	802.0	44.4	0	-0.004	3.569
CarbonJunction062215_84	BC-CJ-GC	1216546.625621	2311946.771228	22-06-2015 12:43:55	0.000000	0.000000	6.939813	802.8	45.0	0	-0.104	29.405
CarbonJunction062215_85	BC-CJ-GC	1216414.850763	2311984.257701	22-06-2015 12:51:24	0.000000	0.000000	0.108260	802.8	45.2	0	-0.073	0.459
CarbonJunction062215_86	BC-CJ-GC	1216328.216759	2311754.388864	22-06-2015 12:58:38	0.000000	0.000000	1.052193	800.2	45.3	-0.083	-0.096	4.477
BasinCreek062515_01	BC-CJ-GC	1211569.242817	2303342.287103	25-06-2015 09:29:28	0.000000	0.000000	0.189328	790.6	31.1	-3.152	-0.006	0.779
BasinCreek062515_02	BC-CJ-GC	1211577.711185	2303542.751852	25-06-2015 09:33:42	0.000000	0.000000	0.273078	790.8	32.1	0	-0.008	1.127
BasinCreek062515_03	BC-CJ-GC	1211595.875503	2303751.602683	25-06-2015 09:42:36	0.000000	0.000000	0.584689	793.5	33.9	0	-0.029	2.419
federal062515_01	Fed	1219717.214713	2319981.421824	25-06-2015 11:27:07	0.000000	0.000000	0.075261	793.7	41.5	0	-0.06	0.319
federal062515_02	Fed	1219713.907147	2319922.218075	25-06-2015 11:31:20	0.000000	0.000000	0.141848	793.7	41.9	0	-0.062	0.602
federal062515_03	Fed	1219776.085744	2319929.457573	25-06-2015 11:35:01	0.000000	0.000000	0.081706	793.9	42.2	0	-0.061	0.347
federal062515_04	Fed	1219820.335593	2319929.648216	25-06-2015 11:39:05	0.000000	0.000000	0.159882	794.0	42.7	0	-0.065	0.68
federal062515_05	Fed	1219877.415003	2319953.013066	25-06-2015 11:43:04	0.000000	0.000000	0.085492	793.9	43.0	0	-0.045	0.364
federal062515_06	Fed	1219919.125486	2319935.006339	25-06-2015 11:46:14	0.000000	0.000000	0.057943	793.7	43.3	0	-0.048	0.247
federal062515_07	Fed	1219910.701173	2319986.497925	25-06-2015 11:49:38	0.000000	0.000000	0.035858	793.7	43.6	0	-0.063	0.153
federal062515_08	Fed	1219865.373496	2319991.493812	25-06-2015 11:52:41	0.000000	0.000000	0.138638	793.6	43.8	0	-0.057	0.592
federal062515_09	Fed	1219816.28632	2319982.960758	25-06-2015 11:56:09	0.000000	0.000000	0.114643	793.6	44.1	0	-0.078	0.49
federal062515_10	Fed	1219777.339929	2319990.189356	25-06-2015 11:59:54	0.000000	0.000000	0.083181	793.3	44.4	0	-0.067	0.356
federal062515_11	Fed	1219709.95253	2320036.361299	25-06-2015 12:03:12	0.000000	0.000000	0.154583	793.3	44.6	-0.052	-0.065	0.662
federal062515_12	Fed	1219774.873994	2320032.732661	25-06-2015 12:06:08	0.000000	0.000000	0.032447	793.3	44.7	-0.121	-0.056	0.139
federal062515_13	Fed	1219825.28099	2320025.768455	25-06-2015 12:08:45	0.000000	0.000000	0.087977	793.3	44.8	-0.012	-0.035	0.377
federal062515_14	Fed	1219862.899991	2320030.094741	25-06-2015 12:11:30	0.000000	0.000000	0.116608	793.3	45.0	-0.204	-0.058	0.5
federal062515_15	Fed	1219921.795235	2320036.803578	25-06-2015 12:14:46	0.000000	0.000000	0.142037	793.6	45.1	0	-0.082	0.609

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
federal062515_16	Fed	1219916.727326	2320091.826531	25-06-2015 12:17:30	0.000000	0.000000	0.130976	793.5	45.3	0	-0.079	0.562
federal062515_17	Fed	1219930.093946	2320127.210697	25-06-2015 12:20:08	0.000000	0.000000	0.065418	792.9	45.4	0	-0.07	0.281
federal062515_18	Fed	1219871.873044	2320139.68269	25-06-2015 12:22:59	0.000000	0.000000	0.029548	792.9	45.6	-0.09	-0.086	0.127
federal062515_19	Fed	1219866.669628	2320094.586066	25-06-2015 12:25:22	0.000000	0.000000	0.106578	793.3	45.7	-0.094	-0.05	0.458
federal062515_20	Fed	1219821.424729	2320093.573748	25-06-2015 12:28:35	0.000000	0.000000	0.000000	793.0	45.8	0	-0.071	-0.166
federal062515_21	Fed	1219820.250548	2320136.428717	25-06-2015 12:31:33	0.000000	0.000000	0.020004	793.2	45.8	0	-0.09	0.086
federal062515_22	Fed	1219765.836088	2320130.723681	25-06-2015 12:34:47	0.000000	0.000000	0.137674	793.3	45.9	0	-0.107	0.592
federal062515_23	Fed	1219760.168262	2320078.065121	25-06-2015 12:37:50	0.000000	0.000000	0.126696	793.5	46.1	0	-0.09	0.545
federal062515_24	Fed	1219721.289621	2320088.396466	25-06-2015 12:41:15	0.000000	0.000000	0.046912	793.2	46.3	0	-0.123	0.202
federal062515_25	Fed	1219720.025281	2320140.696941	25-06-2015 12:44:39	0.000000	0.000000	0.134732	793.9	46.5	0	-0.138	0.58
FloridaRiver062315_01	FR	1234988.844	2331984.844011	23-06-2015 13:11:34	0.000000	0.000732	0.240878	791.8	30.3	0	0.003	0.987
FloridaRiver062315_02	FR	1235146.356475	2332026.395884	23-06-2015 13:16:17	0.000000	0.001215	0.000000	791.8	31.6	0	0.005	-0.048
FloridaRiver062315_03	FR	1235596.294693	2332224.421262	23-06-2015 13:21:16	0.000000	0.000968	0.292308	791.8	32.9	0	0.004	1.208
FloridaRiver062315_04	FR	1235790.451185	2332276.707582	23-06-2015 13:26:15	0.000000	0.002166	0.000000	791.8	34.5	0	0.009	-0.335
FloridaRiver062315_05	FR	1235570.736124	2332290.052724	23-06-2015 13:30:13	0.000000	0.000000	0.548253	791.7	35.6	0	-0.005	2.286
FloridaRiver062315_06	FR	1235341.753521	2332182.466998	23-06-2015 13:33:53	1.056046	0.000000	1.064653	791.8	36.6	4.417	-0.001	4.453
FloridaRiver062315_07	FR	1235183.735207	2332115.263007	23-06-2015 13:37:27	0.503567	0.011450	1.204411	792.3	37.5	2.111	0.048	5.049
FloridaRiver062315_08	FR	1234968.117574	2332154.814916	23-06-2015 13:41:35	0.000000	0.000000	0.336913	792.0	38.4	0	-0.04	1.417
FloridaRiver062315_09	FR	1234935.255551	2332344.369822	23-06-2015 13:45:09	0.000000	0.000000	0.334628	792.0	39.2	0	-0.028	1.411
FloridaRiver062315_10	FR	1235134.650598	2332353.990601	23-06-2015 13:48:58	0.000000	0.000000	0.238786	792.1	39.9	0	-0.024	1.009
FloridaRiver062315_11	FR	1235551.36515	2332379.492105	23-06-2015 13:56:25	0.000000	0.000000	1.022149	792.0	41.3	0	0	4.339
FloridaRiver062315_12	FR	1235568.179614	2332362.43564	23-06-2015 13:58:40	0.000000	0.000000	3.459693	792.0	41.7	0	-0.036	14.705
FloridaRiver062315_13	FR	1235554.08827	2332457.830864	23-06-2015 14:01:35	0.000000	0.000000	1.771841	792.1	42.2	0	-0.059	7.542
FloridaRiver062315_14	FR	1235310.88683	2332474.310413	23-06-2015 14:06:47	0.000000	0.000000	0.368914	792.0	42.9	0	-0.073	1.574
FloridaRiver062315_15	FR	1235528.563227	2332452.952391	23-06-2015 14:10:35	0.747612	0.000000	0.323981	791.7	43.4	3.196	-0.015	1.385
FloridaRiver062315_16	FR	1235124.272279	2332548.52499	23-06-2015 14:18:30	0.000000	0.000233	0.124219	792.0	44.1	0	0.001	0.532

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
FloridaRiver062315_17	FR	1235356.734644	2332586.948891	23-06-2015 14:42:17	0.000000	0.004188	0.287117	791.7	45.1	0	0.018	1.234
FloridaRiver062315_18	FR	1235546.052154	2332597.60064	23-06-2015 14:46:10	0.000000	0.000000	0.468190	791.4	45.1	0	-0.054	2.013
FloridaRiver062315_19	FR	1235564.386493	2332713.017993	23-06-2015 14:53:22	0.000000	0.003255	0.267353	791.3	45.2	-0.235	0.014	1.15
FloridaRiver062315_20	FR	1235344.001397	2332826.536299	23-06-2015 15:01:58	0.000000	0.003239	0.257483	789.4	46.0	0	0.014	1.113
FloridaRiver062315_21	FR	1235672.381278	2332832.932922	23-06-2015 15:07:53	0.000000	0.014552	1.922458	789.9	46.7	0	0.063	8.323
FloridaRiver062315_22	FR	1235709.9452	2332822.453283	23-06-2015 15:10:33	4.276628	0.009209	2.294636	787.8	46.9	18.576	0.04	9.967
FloridaRiver062315_23	FR	1235777.562242	2332765.78832	23-06-2015 15:13:53	0.000000	0.000000	0.049206	787.8	47.3	0	-0.018	0.214
FloridaRiver062315_24	FR	1235719.577904	2332734.483597	23-06-2015 15:16:24	0.000000	0.000000	0.253355	788.9	47.5	0	-0.005	1.101
FloridaRiver062315_25	FR	1235937.377561	2332849.461388	23-06-2015 15:20:51	0.000000	0.000000	0.174821	788.8	48.0	-2.352	0	0.761
FloridaRiver062315_26	FR	1235944.532153	2333016.44406	23-06-2015 15:26:01	0.000000	0.000000	0.369941	788.0	48.4	0	-0.013	1.614
FloridaRiver062315_27	FR	1235948.898706	2333187.599704	23-06-2015 15:31:22	0.000000	0.000000	0.375516	786.5	48.9	0	-0.024	1.644
FloridaRiver062315_28	FR	1235744.382431	2332941.896309	23-06-2015 15:35:39	0.000000	0.000000	0.526659	784.6	49.0	0	-0.061	2.312
FloridaRiver062315_29	FR	1235499.754984	2332965.648826	23-06-2015 15:39:16	0.000000	0.000000	0.430659	786.5	49.0	0	-0.089	1.886
FloridaRiver062315_30	FR	1235536.257588	2333172.207558	23-06-2015 15:44:08	0.000000	0.000000	0.306294	787.3	49.0	0	-0.021	1.34
FloridaRiver062315_31	FR	1235773.004289	2333173.293165	23-06-2015 15:49:10	0.000000	0.000000	0.382653	787.8	49.0	0	-0.017	1.673
FloridaRiver062615_100	FR	1234553.290268	2329987.680039	26-06-2015 14:24:00	0.000000	0.035366	0.252809	785.4	48.8	0	0.155	1.108
FloridaRiver062615_101	FR	1234523.467824	2329976.691001	26-06-2015 14:26:59	0.000000	0.000000	0.523355	783.6	48.8	0	-0.179	2.299
FloridaRiver062615_102	FR	1234450.686371	2329961.464568	26-06-2015 14:31:21	0.000000	0.000000	0.379007	783.8	48.9	0	-0.211	1.665
FloridaRiver062615_103	FR	1234357.697712	2329935.959044	26-06-2015 14:36:26	0.000000	0.000000	0.879107	784.2	48.9	0	-0.209	3.86
FloridaRiver062615_104	FR	1234302.341107	2329953.935928	26-06-2015 14:39:52	0.000000	0.000000	0.458319	784.5	48.8	0	-0.221	2.011
FloridaRiver062615_105	FR	1234321.651847	2329882.294026	26-06-2015 14:44:02	0.000000	0.000000	0.554039	784.5	48.8	-1.859	-0.069	2.431
FloridaRiver062615_106	FR	1234461.557754	2329850.130201	26-06-2015 14:48:01	0.000000	0.041924	0.545012	784.3	48.8	0	0.184	2.392
FloridaRiver062615_107	FR	1234546.962033	2329877.540627	26-06-2015 14:51:08	0.000000	0.000000	0.403305	783.2	48.7	0	-0.068	1.772
FloridaRiver062615_108	FR	1234317.87927	2329739.615713	26-06-2015 14:57:40	0.000000	0.000000	1.254567	782.8	48.7	0	-0.226	5.515
FloridaRiver062615_109	FR	1234305.024229	2329581.665008	26-06-2015 15:01:55	0.000000	0.000000	0.234528	784.3	48.7	0	-0.341	1.029
FloridaRiver062615_110	FR	1234091.90955	2329755.469712	26-06-2015 15:07:34	0.000000	0.000000	0.485467	784.3	48.7	0	-0.317	2.13

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
FloridaRiver062615_111	FR	1234095.101367	2329580.714672	26-06-2015 15:11:40	0.000000	0.000000	0.866267	785.7	48.7	0	-0.303	3.794
FloridaRiver062615_112	FR	1233924.708492	2329589.118051	26-06-2015 15:17:14	0.000000	0.013685	0.313838	785.1	48.8	0	0.06	1.376
FloridaRiver062615_113	FR	1233904.96567	2329399.743975	26-06-2015 15:21:29	0.000000	0.000000	0.697265	786.4	48.9	0	-0.3	3.053
FloridaRiver062615_114	FR	1234059.874413	2329422.671705	26-06-2015 15:28:08	0.000000	0.000913	0.507425	785.1	48.4	0	0.004	2.222
FloridaRiver062615_115	FR	1234119.389309	2329389.817592	26-06-2015 15:30:49	0.000000	0.000000	0.450698	785.4	48.1	0	-0.161	1.971
FloridaRiver062615_116	FR	1234074.045557	2329196.3878	26-06-2015 15:35:10	0.000000	0.000000	0.330747	784.6	47.9	0	-0.214	1.447
FloridaRiver062615_117	FR	1233924.640856	2329157.203401	26-06-2015 15:39:15	0.000000	0.000000	0.238400	785.1	47.8	0	0	1.042
FloridaRiver062615_118	FR	1233685.427292	2328995.047664	26-06-2015 15:44:58	0.000000	0.000000	0.164335	785.4	47.8	0	-0.156	0.718
FloridaRiver062615_119	FR	1233690.135852	2328783.737694	26-06-2015 15:48:26	0.000000	0.000000	0.755665	783.4	47.7	0	-0.266	3.309
FloridaRiver062615_120	FR	1233707.739879	2328723.012173	26-06-2015 15:52:21	0.000000	0.006857	0.730044	783.6	47.5	0	0.03	3.194
FloridaRiver062615_121	FR	1233608.238687	2328557.748504	26-06-2015 15:58:16	0.000000	0.000000	0.487694	783.0	47.3	0	-0.079	2.134
FloridaRiver062615_122	FR	1233510.774217	2328378.590801	26-06-2015 16:03:37	0.000000	0.000000	0.658496	781.8	47.1	0	-0.186	2.884
FloridaRiver062615_123	FR	1233495.842691	2328162.866811	26-06-2015 16:10:52	0.000000	0.000000	1.161968	781.5	47.1	0	-0.174	5.091
FloridaRiver062615_124	FR	1233547.185125	2328396.205489	26-06-2015 16:16:53	0.000000	0.005701	0.055181	781.0	47.2	0	0.025	0.242
FloridaRiver062615_125	FR	1233691.147012	2328565.656627	26-06-2015 16:21:02	0.000000	0.000000	0.345687	781.8	47.1	0	-0.328	1.514
FloridaRiver062615_126	FR	1233902.324657	2329017.942858	26-06-2015 16:27:50	0.000000	0.000000	0.826687	782.8	47.1	0	-0.117	3.616
FloridaRiver062615_127	FR	1233982.261187	2329346.489195	26-06-2015 16:33:08	0.000000	0.000000	0.520189	784.3	47.1	0	-0.077	2.271
FloridaRiver062615_128	FR	1233979.051005	2329335.683001	26-06-2015 16:36:10	13.349970	0.009868	4.335784	785.5	47.0	58.175	0.043	18.894
FloridaRiver062615_129	FR	1233983.659251	2329354.463222	26-06-2015 16:38:56	2.185109	0.000000	1.742123	785.5	47.1	9.525	-0.038	7.594
FloridaRiver062615_48	FR	1235180.988715	2331791.550481	26-06-2015 09:52:50	0.000000	0.000000	0.009340	792.2	28.3	0	-0.003	0.038
FloridaRiver062615_49	FR	1235272.815368	2331767.293263	26-06-2015 09:57:40	4.205425	0.006126	3.438686	792.4	29.3	17.162	0.025	14.033
FloridaRiver062615_50	FR	1235329.862506	2331782.087353	26-06-2015 10:05:14	0.355791	0.004871	0.551830	791.4	30.8	1.461	0.02	2.266
FloridaRiver062615_51	FR	1235348.962892	2331794.298245	26-06-2015 10:07:59	463.363900	0.005585	0.969285	791.4	31.7	1908.364	0.023	3.992
FloridaRiver062615_52	FR	1235372.886948	2331965.926843	26-06-2015 10:14:02	0.000000	0.011130	0.374783	791.2	32.7	0	0.046	1.549
FloridaRiver062615_53	FR	1235559.116874	2331927.57669	26-06-2015 10:18:14	0.000000	0.003623	0.207214	791.3	33.3	0	0.015	0.858
FloridaRiver062615_54	FR	1235523.879962	2331823.68273	26-06-2015 10:21:57	0.000000	0.000000	0.068664	791.2	34.0	0	-0.024	0.285

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
FloridaRiver062615_55	FR	1235425.636192	2331804.199681	26-06-2015 10:25:58	0.553666	0.010075	0.650821	790.1	34.9	2.308	0.042	2.713
FloridaRiver062615_56	FR	1235545.70113	2331680.859777	26-06-2015 10:30:51	0.000000	0.004069	0.274286	790.6	35.8	-0.154	0.017	1.146
FloridaRiver062615_57	FR	1235332.854159	2331615.654472	26-06-2015 10:37:46	0.000000	0.001192	0.033849	790.2	36.9	0	0.005	0.142
FloridaRiver062615_58	FR	1235199.925707	2331633.650817	26-06-2015 10:42:09	0.000000	0.004532	0.452525	791.8	37.3	0	0.019	1.897
FloridaRiver062615_59	FR	1235184.679099	2331590.328785	26-06-2015 10:46:54	0.000000	0.001667	0.179280	791.8	37.9	0	0.007	0.753
FloridaRiver062615_60	FR	1235168.140499	2331563.211556	26-06-2015 10:50:48	0.372084	0.000000	0.460472	791.2	38.3	1.566	-0.035	1.938
FloridaRiver062615_61	FR	1235321.882897	2331445.078727	26-06-2015 10:56:01	0.000000	0.017551	0.077794	790.8	38.7	0	0.074	0.328
FloridaRiver062615_62	FR	1234964.170624	2331430.291177	26-06-2015 11:11:56	0.000000	0.007303	0.238168	790.0	40.5	0	0.031	1.011
FloridaRiver062615_63	FR	1234743.544257	2331409.335711	26-06-2015 11:19:32	0.000000	0.000000	0.220623	790.1	40.7	0	-0.085	0.937
FloridaRiver062615_64	FR	1234746.67971	2331584.043306	26-06-2015 11:21:05	0.000000	0.001648	0.189307	790.1	40.7	0	0.007	0.804
FloridaRiver062615_65	FR	1234894.334245	2331778.813199	26-06-2015 11:25:38	0.000000	0.000000	0.572719	790.4	40.9	0	-0.067	2.433
FloridaRiver062615_66	FR	1234534.618977	2331353.73471	26-06-2015 11:31:14	0.000000	0.009684	0.235490	793.6	41.1	0	0.041	0.997
FloridaRiver062615_67	FR	1234538.415098	2331162.647052	26-06-2015 11:52:00	0.000000	0.000000	0.506004	790.0	42.7	0	-0.009	2.163
FloridaRiver062615_68	FR	1234770.418902	2331218.592626	26-06-2015 11:56:24	0.000000	0.018686	0.300619	789.3	42.9	-2.123	0.08	1.287
FloridaRiver062615_69	FR	1234908.243142	2331399.188704	26-06-2015 12:01:15	0.000000	0.000000	0.549586	789.0	43.2	0	-0.033	2.356
FloridaRiver062615_70	FR	1235148.083825	2331378.296309	26-06-2015 12:05:48	0.000000	0.000000	0.256956	790.6	43.4	0	-0.04	1.1
FloridaRiver062615_71	FR	1235169.580786	2331231.13643	26-06-2015 12:09:29	0.000000	0.000000	0.333706	789.5	43.5	0	-0.062	1.431
FloridaRiver062615_72	FR	1235077.283898	2331246.375647	26-06-2015 12:12:38	46.523220	0.000000	2.544938	789.3	43.5	199.552	-0.038	10.916
FloridaRiver062615_73	FR	1234990.917547	2331144.261312	26-06-2015 12:16:50	0.000000	0.000000	1.077408	789.0	43.7	0	-0.031	4.626
FloridaRiver062615_74	FR	1235207.693963	2330936.046388	26-06-2015 12:22:03	0.000000	0.000000	0.617848	788.6	43.8	0	-0.093	2.655
FloridaRiver062615_75	FR	1234983.265791	2330974.306993	26-06-2015 12:26:01	0.310993	0.023940	0.486479	787.9	43.9	1.338	0.103	2.093
FloridaRiver062615_76	FR	1234732.12631	2330972.234072	26-06-2015 12:30:03	0.000000	0.011156	0.138753	788.1	44.0	0	0.048	0.597
FloridaRiver062615_77	FR	1234542.282613	2330988.068014	26-06-2015 12:35:35	0.000000	0.000000	0.707148	788.5	44.1	0	-0.045	3.042
FloridaRiver062615_78	FR	1234568.234279	2330757.040399	26-06-2015 12:41:42	0.559935	0.000464	0.990047	788.5	44.4	2.411	0.002	4.263
FloridaRiver062615_79	FR	1234412.582857	2330777.700739	26-06-2015 12:45:54	0.000000	0.018332	0.226482	788.1	44.5	0	0.079	0.976
FloridaRiver062615_80	FR	1234436.077098	2330966.396308	26-06-2015 12:50:55	0.000000	0.000000	0.393079	788.1	44.7	0	-0.149	1.695

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
FloridaRiver062615_81	FR	1234788.00965	2330769.769441	26-06-2015 12:57:49	0.000000	0.000000	0.583476	788.6	44.9	0	-0.114	2.516
FloridaRiver062615_82	FR	1234980.085653	2330788.766307	26-06-2015 13:03:01	0.000000	0.000000	0.456309	787.6	45.2	-0.002	-0.139	1.972
FloridaRiver062615_83	FR	1235188.489296	2330792.089534	26-06-2015 13:07:16	0.000000	0.000000	0.607258	787.0	45.4	0	0	2.628
FloridaRiver062615_84	FR	1234988.64119	2330620.268514	26-06-2015 13:13:42	0.000000	0.000000	0.363135	787.0	45.7	0	-0.165	1.573
FloridaRiver062615_85	FR	1234733.547446	2330532.634737	26-06-2015 13:18:30	0.000000	0.015448	0.379508	786.5	45.9	0	0.067	1.646
FloridaRiver062615_86	FR	1234554.117868	2330584.591433	26-06-2015 13:23:01	6.606665	0.018431	4.067536	786.4	46.1	28.676	0.08	17.655
FloridaRiver062615_87	FR	1234519.590203	2330570.703502	26-06-2015 13:25:20	0.000000	0.000000	0.750818	787.1	46.1	0	-0.111	3.256
FloridaRiver062615_88	FR	1234412.781526	2330557.876286	26-06-2015 13:29:48	0.000000	0.049793	0.381746	787.1	46.2	0	0.216	1.656
FloridaRiver062615_89	FR	1234387.717828	2330380.640052	26-06-2015 13:35:24	0.000000	0.000000	0.225902	787.0	46.5	0	-0.205	0.981
FloridaRiver062615_90	FR	1234464.744918	2330358.03761	26-06-2015 13:39:14	0.000000	0.000000	0.601910	786.9	46.6	0	-0.106	2.615
FloridaRiver062615_91	FR	1234517.97166	2330359.744686	26-06-2015 13:42:16	0.334399	0.000000	0.802098	786.2	46.8	1.455	-0.072	3.49
FloridaRiver062615_92	FR	1234547.482933	2330321.128179	26-06-2015 13:45:06	0.480517	0.035126	1.043684	786.1	47.1	2.093	0.153	4.546
FloridaRiver062615_93	FR	1234572.916792	2330365.991164	26-06-2015 13:48:00	0.000000	0.000000	0.770853	785.8	47.3	0	-0.194	3.361
FloridaRiver062615_94	FR	1234752.082926	2330360.660463	26-06-2015 13:54:56	0.000000	0.000000	0.102713	786.5	47.7	0	-0.23	0.448
FloridaRiver062615_95	FR	1234741.119266	2330185.493855	26-06-2015 14:04:06	0.000000	0.000000	0.191177	785.7	48.2	0	-0.261	0.836
FloridaRiver062615_96	FR	1234494.266676	2330173.383377	26-06-2015 14:09:19	0.000000	0.000000	1.055645	784.7	48.4	0	-0.308	4.625
FloridaRiver062615_97	FR	1234522.165066	2330165.745974	26-06-2015 14:11:42	18.327830	0.033542	2.135277	784.7	48.5	80.323	0.147	9.358
FloridaRiver062615_98	FR	1234453.498705	2330153.486469	26-06-2015 14:14:50	20.496460	0.014823	2.682296	784.5	48.6	89.878	0.065	11.762
FloridaRiver062615_99	FR	1234365.478179	2330171.83571	26-06-2015 14:18:28	0.000000	0.000000	0.319524	784.5	48.8	0	0	1.402
PoleBarn070115_01	PB	1237026.775353	2384501.403408	01-07-2015 08:39:37	0.000000	0.000000	0.164999	784.8	25.8	-8.139	0	0.672
PoleBarn070115_02	PB	1237074.877562	2384491.057917	01-07-2015 08:44:15	0.000000	0.000000	0.401006	784.9	26.9	0	0	1.639
PoleBarn070115_03	PB	1237071.511261	2384547.297824	01-07-2015 08:47:19	0.000000	0.000000	0.250943	785.2	27.7	0	0	1.028
PoleBarn070115_04	PB	1237072.090275	2384600.472895	01-07-2015 08:50:12	0.000000	0.000000	0.310677	784.9	28.6	0	-0.002	1.277
PoleBarn070115_05	PB	1237070.637992	2384647.309579	01-07-2015 08:52:50	0.000000	0.000000	0.112578	785.1	29.5	-0.489	-0.004	0.464
PoleBarn070115_06	PB	1237075.260965	2384695.815255	01-07-2015 08:55:19	0.000000	0.000000	0.175140	785.1	30.4	0	-0.007	0.724
PoleBarn070115_07	PB	1237030.307096	2384695.472217	01-07-2015 08:57:57	0.000000	0.000000	0.297870	785.1	31.3	0	-0.003	1.235

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
PoleBarn070115_08	PB	1236970.460005	2384691.315431	01-07-2015 09:00:39	0.000000	0.000000	0.117197	785.4	32.1	0	-0.014	0.487
PoleBarn070115_09	PB	1236920.583414	2384696.269991	01-07-2015 09:03:06	0.000000	0.000000	0.251542	785.4	32.9	0	-0.001	1.048
PoleBarn070115_10	PB	1236873.021645	2384683.313186	01-07-2015 09:05:41	0.000000	0.000000	0.179538	785.9	33.5	0	-0.04	0.749
PoleBarn070115_11	PB	1236866.601462	2384647.435508	01-07-2015 09:08:02	0.000000	0.000000	0.157357	785.6	34.1	0	-0.006	0.658
PoleBarn070115_12	PB	1236922.917191	2384645.15366	01-07-2015 09:10:33	0.000000	0.000000	0.198142	785.5	34.6	0	-0.036	0.83
PoleBarn070115_13	PB	1236975.747217	2384641.658077	01-07-2015 09:12:57	0.000000	0.000000	0.223997	785.1	35.0	0	-0.011	0.94
PoleBarn070115_14	PB	1237023.616442	2384644.220939	01-07-2015 09:15:26	0.000000	0.000000	0.256917	785.5	35.4	0	-0.019	1.079
PoleBarn070115_15	PB	1237019.731395	2384606.725351	01-07-2015 09:17:47	0.000000	0.000000	0.329528	785.1	35.7	0	-0.005	1.386
PoleBarn070115_16	PB	1237016.521335	2384553.206857	01-07-2015 09:20:05	0.000000	0.000000	0.096866	785.0	36.1	0	-0.021	0.408
PoleBarn070115_17	PB	1236968.569598	2384543.652631	01-07-2015 09:22:30	0.000000	0.000000	0.193768	785.2	36.5	0	-0.014	0.817
PoleBarn070115_18	PB	1236925.015046	2384544.014967	01-07-2015 09:24:58	0.000000	0.002605	0.145179	785.1	36.9	0	0.011	0.613
PoleBarn070115_19	PB	1236974.058295	2384593.953205	01-07-2015 09:27:19	0.000000	0.000000	0.290731	785.2	37.3	0	-0.039	1.229
PoleBarn070115_20	PB	1236927.816586	2384601.555972	01-07-2015 09:31:41	0.000000	0.000000	0.262311	784.9	37.5	0	0	1.11
PoleBarn070115_21	PB	1236862.909957	2384597.769996	01-07-2015 09:34:24	0.000000	0.000000	0.285596	785.1	37.7	0	-0.026	1.209
PoleBarn070115_22	PB	1236863.302026	2384540.297976	01-07-2015 09:36:40	0.000000	0.000000	0.273791	785.2	38.0	0	-0.026	1.16
PoleBarn070115_23	PB	1236873.584277	2384498.648256	01-07-2015 09:39:15	0.000000	0.000000	0.446318	785.2	38.5	0	-0.003	1.894
PoleBarn070115_24	PB	1236915.661471	2384498.820716	01-07-2015 09:41:36	0.000000	0.000000	0.107976	785.1	39.0	0	-0.02	0.459
PoleBarn070115_25	PB	1236968.014293	2384497.227104	01-07-2015 09:43:50	0.000000	0.000000	0.351782	785.0	39.5	0	-0.019	1.498
VosburgPike071615_01	SEC12	1245335.367178	2361001.14685	16-07-2015 11:35:12	638.646700	0.004218	17.359600	767.6	33.2	2725.163	0.018	74.075
VosburgPike071615_02	SEC12	1245357.440578	2361017.178275	16-07-2015 11:38:59	0.547644	0.003035	1.152947	767.6	34.4	2.346	0.013	4.939
VosburgPike071615_03	SEC12	1245555.269593	2361058.714047	16-07-2015 11:46:25	0.000000	0.000000	0.371474	771.0	35.7	0	-0.021	1.591
VosburgPike071615_04	SEC12	1245617.122495	2361038.986203	16-07-2015 11:50:58	3.435892	0.000000	1.764810	770.0	36.5	14.773	-0.041	7.588
VosburgPike071615_05	SEC12	1245663.463802	2361034.048561	16-07-2015 11:54:29	15.063000	0.000000	1.178168	767.9	37.2	65.089	-0.026	5.091
VosburgPike071615_06	SEC12	1245740.241652	2361022.821308	16-07-2015 12:00:08	123.121000	0.000000	2.053782	778.0	38.0	526.467	-0.041	8.782
VosburgPike071615_07	SEC12	1245823.559471	2361019.252855	16-07-2015 12:05:05	0.888715	0.000000	0.629784	764.2	38.5	3.875	-0.024	2.746
VosburgPike071615_08	SEC12	1245978.664385	2361014.362239	16-07-2015 12:11:06	1.559710	0.010057	2.215456	763.3	39.2	6.824	0.044	9.693

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
VosburgPike071615_09	SEC12	1246146.440117	2361017.78057	16-07-2015 12:14:54	0.000000	0.000000	0.507569	766.0	39.5	0	-0.024	2.215
VosburgPike071615_10	SEC12	1246146.8511	2360762.794779	16-07-2015 12:23:27	0.000000	0.000000	0.423485	759.2	39.9	0	-0.048	1.867
VosburgPike071615_11	SEC12	1246164.15337	2361268.425984	16-07-2015 12:39:13	0.000000	0.000000	0.740136	774.9	40.4	0	-0.034	3.202
VosburgPike071615_12	SEC12	1245978.407293	2361275.90636	16-07-2015 12:44:23	0.000000	0.000000	0.555277	760.8	40.3	0	-0.03	2.446
VosburgPike071615_13	SEC12	1245773.360728	2361290.119023	16-07-2015 12:49:22	0.000000	0.000000	0.237153	762.5	40.2	0	-0.044	1.042
VosburgPike071615_14	SEC12	1245575.692956	2361297.271429	16-07-2015 12:55:24	0.000000	0.000000	0.177645	767.7	40.1	0	-0.025	0.775
VosburgPike071615_15	SEC12	1245373.858758	2361285.05314	16-07-2015 13:06:09	0.000000	0.000000	0.439332	765.1	40.4	0	-0.144	1.925
VosburgPike071615_16	SEC12	1245164.459068	2361286.592376	16-07-2015 13:11:44	0.000000	0.000000	0.202455	764.8	40.6	0	-0.094	0.888
VosburgPike071615_17	SEC12	1245120.493908	2361045.866001	16-07-2015 13:23:21	0.000000	0.000000	1.214511	770.8	41.1	0	-0.041	5.294
VosburgPike071615_18	SEC12	1245116.970538	2360844.120933	16-07-2015 13:31:07	0.000000	0.000000	0.409088	768.3	41.1	-0.029	-0.039	1.789
VosburgPike071615_19	SEC12	1245348.682436	2360788.88264	16-07-2015 13:40:37	0.000000	0.002765	0.123984	774.3	41.1	-1.374	0.012	0.538
VosburgPike071615_20	SEC12	1245566.439576	2360767.662762	16-07-2015 13:50:11	0.000000	0.000000	0.891910	777.0	41.2	0	-0.004	3.858
VosburgPike071615_21	SEC12	1245743.812375	2360724.517365	16-07-2015 13:56:11	0.000000	0.006370	0.555129	764.9	41.3	0	0.028	2.44
VosburgPike071615_22	SEC12	1245920.934058	2360755.217457	16-07-2015 14:00:37	0.000000	0.000000	0.248638	764.8	41.3	0	-0.04	1.093
VosburgPike071615_23	SEC12	1245911.516956	2360580.098952	16-07-2015 14:10:08	0.000000	0.000000	0.383625	774.6	41.1	0	0	1.664
VosburgPike071615_24	SEC12	1246114.15064	2360548.519364	16-07-2015 14:16:11	0.000000	0.000000	0.150260	769.6	41.1	0	-0.051	0.656
VosburgPike071615_25	SEC12	1246121.710786	2360371.850668	16-07-2015 14:21:34	0.000000	0.000000	0.255857	767.3	41.0	0	-0.021	1.12
VosburgPike071615_26	SEC12	1246108.079542	2360177.40565	16-07-2015 14:29:53	0.000000	0.000000	0.465716	759.6	40.8	0	-0.019	2.058
VosburgPike071615_27	SEC12	1245896.879488	2360160.414993	16-07-2015 14:36:57	0.000000	0.000000	0.338096	755.6	40.6	0	-0.005	1.501
VosburgPike071615_28	SEC12	1245914.997852	2360310.269356	16-07-2015 14:41:46	0.000000	0.000000	0.373223	759.0	40.5	0	-0.014	1.649
VosburgPike071615_29	SEC12	1245928.920001	2360355.801997	16-07-2015 14:44:50	0.000000	0.000000	0.259478	760.2	40.6	0	-0.008	1.145
VosburgPike071615_30	SEC12	1245727.327694	2360555.871369	16-07-2015 14:50:29	0.000000	0.000000	2.116310	764.5	40.9	0	-0.02	9.295
VosburgPike071615_31	SEC12	1245707.833707	2360387.495736	16-07-2015 14:55:31	0.000000	0.000000	0.135787	764.2	41.1	0	-0.016	0.597
VosburgPike071615_32	SEC12	1245718.361785	2360177.990145	16-07-2015 15:01:05	0.000000	0.000000	0.356552	761.1	41.1	0	-0.017	1.574
VosburgPike071615_33	SEC12	1245724.301974	2359985.626686	16-07-2015 15:06:36	0.000000	0.000000	0.486462	758.8	41.1	0	-0.079	2.154
VosburgPike071615_34	SEC12	1245540.394287	2359951.819012	16-07-2015 15:12:47	0.000000	0.000000	0.935886	767.0	41.2	0	-0.018	4.101

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
VosburgPike071615_35	SEC12	1245334.984716	2359974.615628	16-07-2015 15:18:54	0.000000	0.000000	2.809249	762.6	41.2	0	-0.046	12.381
VosburgPike071615_36	SEC12	1245300.228077	2360156.56331	16-07-2015 15:24:44	0.000000	0.000000	0.641973	760.0	41.2	0	-0.024	2.839
VosburgPike071615_37	SEC12	1245501.242352	2360164.471971	16-07-2015 15:33:18	0.000000	0.000000	1.271046	770.1	41.3	0	-0.043	5.549
VosburgPike071615_38	SEC12	1245534.646825	2360355.148766	16-07-2015 15:41:25	0.000000	0.000000	0.590216	765.4	41.6	0	-0.045	2.595
VosburgPike071615_39	SEC12	1245319.110531	2360377.115716	16-07-2015 15:48:24	0.000000	0.000000	0.417117	760.2	42.2	0	-0.009	1.85
VosburgPike071715_40	SEC12	1245919.809991	2359366.188223	17-07-2015 11:08:38	0.000000	0.000000	0.309701	754.2	25.0	0	-0.016	1.309
VosburgPike071715_41	SEC12	1246111.189373	2359386.306469	17-07-2015 11:14:04	0.394151	0.010583	0.324305	754.2	26.8	1.676	0.045	1.379
VosburgPike071715_42	SEC12	1246310.588566	2359396.838289	17-07-2015 11:17:35	0.000000	0.000000	0.485925	763.2	27.7	0	-0.079	2.048
VosburgPike071715_43	SEC12	1246317.829832	2359557.718685	17-07-2015 11:22:09	0.000000	0.000000	0.317716	755.0	28.9	-0.241	-0.088	1.359
VosburgPike071715_44	SEC12	1246122.079523	2359561.264338	17-07-2015 11:28:43	0.000000	0.000000	0.449384	770.4	30.7	0	0	1.895
VosburgPike071715_45	SEC12	1245911.190047	2359563.25428	17-07-2015 11:36:49	0.000000	0.000000	0.326501	755.2	32.1	0	-0.143	1.411
VosburgPike071715_46	SEC12	1245723.662554	2359563.738132	17-07-2015 11:43:22	0.000000	0.000000	0.337814	755.3	33.0	0	-0.129	1.464
VosburgPike071715_47	SEC12	1245709.671102	2359360.838636	17-07-2015 11:48:38	0.000000	0.000000	0.475749	761.5	33.9	0	-0.168	2.051
VosburgPike071715_48	SEC12	1245711.564727	2359153.147352	17-07-2015 11:52:49	0.000000	0.000000	0.417501	758.8	34.7	0	0	1.811
VosburgPike071715_49	SEC12	1245721.938901	2358981.242165	17-07-2015 11:57:56	0.000000	0.000000	0.962943	767.2	35.8	0	-0.163	4.146
VosburgPike071715_50	SEC12	1245711.841665	2358771.637573	17-07-2015 12:03:17	0.000000	0.000000	0.674411	756.3	37.0	0	-0.053	2.957
VosburgPike071715_51	SEC12	1245909.105782	2358760.71144	17-07-2015 12:06:47	0.000000	0.000000	0.173223	770.7	37.7	0	-0.107	0.747
VosburgPike071715_52	SEC12	1246108.219595	2358742.597426	17-07-2015 12:10:55	0.000000	0.000000	0.720118	756.7	38.5	0	-0.069	3.171
VosburgPike071715_53	SEC12	1246105.155908	2358959.371671	17-07-2015 12:16:02	0.000000	0.000000	0.460720	755.2	39.3	0	-0.057	2.038
VosburgPike071715_54	SEC12	1246108.360489	2359170.303118	17-07-2015 12:22:23	0.000000	0.000000	0.274120	755.0	40.1	0	-0.063	1.216
VosburgPike071715_55	SEC12	1245921.344	2359162.023263	17-07-2015 12:26:42	0.465388	0.000000	0.548250	761.3	40.5	2.05	0	2.415
VosburgPike071715_56	SEC12	1245947.529008	2359021.2556	17-07-2015 12:30:27	0.000000	0.000000	0.610401	759.1	40.9	0	-0.076	2.7
VosburgPike071715_57	SEC12	1245902.874217	2358967.361492	17-07-2015 12:33:14	63.102740	0.000000	5.066102	758.1	41.2	279.759	0	22.46
VosburgPike071715_58	SEC12	1245928.239799	2359259.450443	17-07-2015 12:39:18	1.138042	0.005419	0.816952	760.6	41.9	5.04	0.024	3.618
VosburgPike071715_59	SEC12	1245888.694493	2359302.040522	17-07-2015 12:46:47	0.640699	0.010403	0.728674	763.0	42.4	2.833	0.046	3.222
VosburgPike071715_60	SEC12	1245863.753265	2359328.440484	17-07-2015 12:49:48	26.659550	0.011908	1.981846	758.0	42.4	118.659	0.053	8.821

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
VosburgPike071715_61	SEC12	1245848.126581	2359338.760309	17-07-2015 12:51:41	291.442800	0.000000	3.822706	764.1	42.5	1287.235	-0.037	16.884
VosburgPike071715_62	SEC12	1245812.486643	2359371.363022	17-07-2015 12:54:02	2.241880	0.009855	3.360021	756.4	42.7	10.009	0.044	15.001
VosburgPike071715_63	SEC12	1245858.230536	2362173.199332	17-07-2015 13:32:14	0.000000	0.000000	1.330082	761.8	42.8	-0.781	-0.035	5.898
VosburgPike071715_64	SEC12	1245877.023005	2361990.021243	17-07-2015 13:37:04	0.000000	0.000000	0.829410	765.0	42.5	0	-0.009	3.659
VosburgPike071715_65	SEC12	1245874.720611	2361813.727005	17-07-2015 13:41:13	0.000000	0.000000	0.873805	763.1	42.3	0	-0.009	3.862
VosburgPike071715_66	SEC12	1245667.578971	2361812.067202	17-07-2015 13:44:55	0.000000	0.000000	0.510642	758.7	42.3	0	-0.013	2.27
VosburgPike071715_67	SEC12	1245454.786926	2361843.305176	17-07-2015 13:49:40	0.000000	0.000000	0.167632	762.2	42.4	0	-0.045	0.742
VosburgPike071715_68	SEC12	1245453.071433	2362049.544565	17-07-2015 13:53:15	0.000000	0.000000	0.284115	762.2	42.5	0	-0.034	1.258
VosburgPike071715_69	SEC12	1245558.307607	2362057.439888	17-07-2015 13:56:30	3.003043	0.000000	1.492044	761.8	42.6	13.308	-0.02	6.612
VosburgPike071715_70	SEC12	1245703.039633	2362075.156072	17-07-2015 14:01:33	1.784852	0.000000	4.179049	759.6	42.7	7.935	-0.022	18.579
VosburgPike071715_71	SEC12	1245677.048482	2362129.008224	17-07-2015 14:07:07	5742.713000	0.007450	16.264590	763.1	43.0	25437.7	0.033	72.045
VosburgPike071715_72	SEC12	1245783.583065	2362009.756069	17-07-2015 14:11:54	0.000000	0.000000	0.816738	774.7	43.3	0	-0.017	3.567
VosburgPike071715_73	SEC12	1245721.082554	2362190.480962	17-07-2015 14:16:29	0.000000	0.000000	0.142011	769.5	43.6	0	-0.041	0.625
VosburgPike071715_74	SEC12	1245776.367177	2362136.755786	17-07-2015 14:22:25	137.223600	0.029268	2.172426	769.1	43.9	604.815	0.129	9.575
VosburgPike071715_75	SEC12	1245788.509818	2362182.3342	17-07-2015 14:25:06	0.000000	0.000000	0.803469	763.8	44.0	0	-0.019	3.567
VosburgPike071715_76	SEC12	1245664.093357	2362216.160847	17-07-2015 14:28:12	0.000000	0.000000	1.861917	772.3	44.0	-2.596	-0.021	8.175
VosburgPike071715_77	SEC12	1245511.441885	2362250.043766	17-07-2015 14:32:13	0.000000	0.007404	0.656685	761.0	44.1	0	0.033	2.927
VosburgPike071715_78	SEC12	1245384.81854	2362242.189702	17-07-2015 14:35:09	0.000000	0.000000	1.402502	766.8	44.1	0	-0.025	6.204
VosburgPike071715_79	SEC12	1245402.146857	2362193.48736	17-07-2015 14:40:36	7.018831	0.002026	1.202302	763.7	44.1	31.174	0.009	5.34
VosburgPike071715_80	SEC12	1245412.317206	2362154.54976	17-07-2015 14:44:20	1.104702	0.000000	0.592186	769.9	44.1	4.867	-0.008	2.609
VosburgPike071715_81	SEC12	1245388.312522	2362046.59287	17-07-2015 14:48:57	0.000000	0.000000	0.297577	771.1	44.1	0	-0.006	1.309
VosburgPike071715_82	SEC12	1245279.82854	2362047.87019	17-07-2015 14:52:05	0.000000	0.000000	0.219734	760.3	44.0	0	-0.045	0.98
VosburgPike071715_83	SEC12	1245273.247788	2362148.230065	17-07-2015 14:55:18	0.000000	0.000000	0.285329	776.5	44.0	0	-0.021	1.246
VosburgPike071715_84	SEC12	1245256.787234	2362242.189734	17-07-2015 14:58:40	0.000000	0.000000	0.898799	768.9	44.1	0	-0.007	3.965
VosburgPike090815_01	SEC12	1245763.403	2362083.634	08-09-2015 14:28:39	0.000000	0.000000	0.682217	768.8	32.3	0	-0.001	2.898
VosburgPike090815_02	SEC12	1245786	2362100.153	08-09-2015 14:31:37	0.000000	0.000000	0.272313	761.5	32.6	0	-0.014	1.169

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
VosburgPike090815_03	SEC12	1245855.859	2362113.878	08-09-2015 14:35:04	0.000000	0.000233	0.294291	761.5	33.0	0	0.001	1.265
VosburgPike090815_04	SEC12	1245813.078	2362170.567	08-09-2015 14:38:32	0.000000	0.000000	0.335386	761.5	33.5	0	-0.004	1.444
VosburgPike090815_05	SEC12	1245753.008	2362183.651	08-09-2015 14:42:15	0.000000	0.000000	0.297680	761.5	34.3	0	-0.009	1.285
VosburgPike090815_06	SEC12	1245703.681	2362176.469	08-09-2015 14:45:23	0.000000	0.000000	0.324175	762.1	34.9	0	-0.024	1.401
VosburgPike090815_07	SEC12	1245702.56	2362149.187	08-09-2015 14:48:03	0.000000	0.000000	0.280986	762.3	35.4	0	-0.029	1.216
VosburgPike090815_08	SEC12	1245666.902	2362156.352	08-09-2015 14:52:16	0.000000	0.000000	1.139832	762.6	36.1	-0.049	-0.002	4.942
VosburgPike090815_09	SEC12	1245635.539	2362088.367	08-09-2015 14:57:38	7.501612	0.000000	1.090750	763.0	37.1	32.613	-0.018	4.742
VosburgPike090815_10	SEC12	1245702.56	2362078.357	08-09-2015 15:01:06	14.569290	0.006874	1.889355	761.5	37.7	63.587	0.03	8.246
VosburgPike090815_11	SEC12	1245681.914	2362027.311	08-09-2015 15:03:50	0.000000	0.000000	2.729766	761.4	38.0	0	-0.048	11.927
VosburgPike090815_12	SEC12	1245750.358	2362036.5	08-09-2015 15:07:15	0.000000	0.000000	1.136235	760.4	38.5	0	-0.051	4.979
VosburgPike090815_13	SEC12	1245648.619	2362044.248	08-09-2015 15:10:39	0.000000	0.000000	0.662505	760.6	39.0	0	-0.003	2.907
VosburgPike090815_14	SEC12	1245600.036	2362092.47	08-09-2015 15:13:03	0.000000	0.000000	1.267667	760.7	39.3	0	-0.022	5.567
VosburgPike090815_15	SEC12	1245618.305	2362136.825	08-09-2015 15:17:14	0.000000	0.000000	0.427442	761.4	39.9	0	-0.011	1.879
VosburgPike090815_16	SEC12	1245626.908	2362168.723	08-09-2015 15:19:44	0.000000	0.000000	0.295628	762.7	40.3	0	-0.023	1.299
VosburgPike090815_17	SEC12	1245549.333	2362197.679	08-09-2015 15:24:15	0.000000	0.000000	0.133927	763.0	40.7	0	-0.027	0.589
VosburgPike090815_18	SEC12	1245595.937	2362223.322	08-09-2015 15:29:21	0.000000	0.000000	0.054506	763.3	41.2	0	-0.053	0.24
VosburgPike090815_19	SEC12	1245627.741	2362220.528	08-09-2015 15:31:11	0.000000	0.000000	0.450731	762.5	41.4	0	-0.03	1.988
VosburgPike071415_62	SEC17	1240903.363352	2340953.846645	15-07-2015 09:59:48	0.000000	0.000000	0.753953	765.1	31.9	0	-0.068	3.214
VosburgPike071415_63	SEC17	1240898.479335	2340993.72052	15-07-2015 10:05:01	0.000000	0.000000	0.310906	765.1	33.2	0	-0.04	1.331
VosburgPike071415_64	SEC17	1240895.549654	2341045.317277	15-07-2015 10:09:16	0.000000	0.000000	0.406797	764.5	34.1	0	-0.024	1.748
VosburgPike071415_65	SEC17	1240896.710573	2341092.334382	15-07-2015 10:13:10	0.000000	0.000000	0.062439	767.1	34.8	0	-0.137	0.268
VosburgPike071415_66	SEC17	1240860.438625	2341096.902233	15-07-2015 10:19:13	0.000000	0.000000	1.150058	776.3	35.7	0	-0.086	4.892
VosburgPike071415_67	SEC17	1240849.962153	2341052.059552	15-07-2015 10:22:36	3.788762	0.000000	9.977812	769.5	36.2	16.285	0	42.887
VosburgPike071415_68	SEC17	1240848.401705	2341018.661121	15-07-2015 10:25:41	452.471400	0.030455	142.275200	776.1	36.7	1931.407	0.13	607.312
VosburgPike071415_69	SEC17	1240839.269421	2341001.371939	15-07-2015 10:28:41	1.060003	0.000000	0.825642	776.1	37.2	4.532	-0.175	3.53
VosburgPike071415_70	SEC17	1240844.152346	2340958.822591	15-07-2015 10:31:31	0.000000	0.000000	0.189135	768.9	37.5	0	-0.201	0.817

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
VosburgPike071415_71	SEC17	1240796.28007	2340959.797522	15-07-2015 10:34:15	0.000000	0.000000	0.448335	773.5	37.8	0	-0.092	1.927
VosburgPike071415_72	SEC17	1240797.72213	2340993.953342	15-07-2015 10:36:59	0.000000	0.000000	0.270209	771.6	38.0	0	-0.149	1.165
VosburgPike071415_73	SEC17	1240803.761266	2341044.254503	15-07-2015 10:40:13	0.000000	0.000000	0.593425	769.2	38.3	0	0	2.569
VosburgPike071415_74	SEC17	1240784.316045	2341101.604071	15-07-2015 10:43:54	0.000000	0.000000	0.257131	766.6	38.6	0	-0.176	1.118
FloridaRiver062315_32	SEC18T35 NR8W	1237493.221693	2335134.188075	23-06-2015 16:35:52	0.000000	0.000000	0.160523	786.2	49.8	0	-0.074	0.705
FloridaRiver062315_33	SEC18T35 NR8W	1237427.140205	2335132.364815	23-06-2015 16:38:45	0.000000	0.000000	0.123882	775.6	49.5	0	-0.078	0.551
FloridaRiver062315_34	SEC18T35 NR8W	1237376.137993	2335132.165959	23-06-2015 16:40:49	0.000000	0.000000	0.331390	777.2	49.3	0	-0.039	1.47
FloridaRiver062315_35	SEC18T35 NR8W	1237329.326793	2335123.288532	23-06-2015 16:43:14	0.000000	0.000000	0.122036	777.2	49.1	0	-0.122	0.541
FloridaRiver062315_36	SEC18T35 NR8W	1237307.235746	2335183.0147	23-06-2015 16:46:01	0.000000	0.000000	0.297366	777.7	49.0	0	-0.026	1.317
FloridaRiver062315_37	SEC18T35 NR8W	1237315.696619	2335236.360026	23-06-2015 16:48:46	0.000000	0.000000	0.110920	778.1	49.0	0	-0.034	0.491
FloridaRiver062315_38	SEC18T35 NR8W	1237359.488253	2335244.916276	23-06-2015 16:50:57	0.000000	0.000000	0.277796	778.3	48.9	0	-0.126	1.229
FloridaRiver062315_39	SEC18T35 NR8W	1237369.395811	2335195.532105	23-06-2015 16:52:59	0.000000	0.000000	0.320003	777.6	48.9	-0.302	-0.06	1.417
FloridaRiver062315_40	SEC18T35 NR8W	1237416.610884	2335197.057584	23-06-2015 16:56:30	0.427823	0.000000	0.355165	777.2	49.0	1.896	-0.025	1.574
FloridaRiver062315_41	SEC18T35 NR8W	1237466.660326	2335193.039747	23-06-2015 16:58:58	0.000000	0.000000	0.473160	776.8	49.0	-1.097	-0.12	2.098
FloridaRiver062315_42	SEC18T35 NR8W	1237419.289105	2335227.716262	23-06-2015 17:01:27	0.000000	0.000000	0.272143	776.6	49.0	-0.002	-0.076	1.207
FloridaRiver062315_43	SEC18T35 NR8W	1237474.575507	2335248.974939	23-06-2015 17:05:27	0.000000	0.005190	0.150505	777.2	49.0	0	0.023	0.667
FloridaRiver062315_44	SEC18T35 NR8W	1237462.845136	2335302.639171	23-06-2015 17:08:08	0.000000	0.000000	0.281693	776.2	49.0	0	-0.043	1.25
FloridaRiver062315_45	SEC18T35 NR8W	1237421.570607	2335282.328428	23-06-2015 17:10:56	0.000000	0.000000	0.345070	777.6	48.9	0	-0.029	1.528

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
FloridaRiver062315_46	SEC18T35 NR8W	1237367.094537	2335302.100452	23-06-2015 17:14:29	0.000000	0.000000	0.267104	777.2	48.8	0	-0.133	1.183
FloridaRiver062315_47	SEC18T35 NR8W	1237326.817166	2335288.294004	23-06-2015 17:16:42	0.000000	0.000000	0.200766	778.0	48.7	0	-0.124	0.888
SFTexasCreek062915_01	TC2PR	1243370.257488	2373666.769988	29-06-2015 08:39:49	0.000000	0.000000	0.316604	781.6	25.4	-23.113	-0.005	1.293
SFTexasCreek062915_02	TC2PR	1243410.311302	2373563.741239	29-06-2015 08:44:36	0.000000	0.000000	0.059606	781.6	26.1	0	-0.001	0.244
SFTexasCreek062915_03	TC2PR	1243398.326979	2373395.579662	29-06-2015 08:49:35	0.000000	0.000000	0.064346	781.4	26.7	0	-0.024	0.264
SFTexasCreek062915_04	TC2PR	1243429.81872	2373160.995088	29-06-2015 08:53:57	0.000000	0.000000	0.243942	781.8	27.2	0	-0.003	1.002
SFTexasCreek062915_05	TC2PR	1243414.704551	2372773.97087	29-06-2015 08:59:28	0.000000	0.000000	0.195526	781.8	27.9	0	-0.034	0.805
SFTexasCreek062915_06	TC2PR	1243419.911318	2372562.92473	29-06-2015 09:02:55	0.000000	0.000000	0.141442	780.6	28.3	0	-0.013	0.584
SFTexasCreek062915_07	TC2PR	1243479.468335	2372331.921231	29-06-2015 09:06:58	0.000000	0.000000	0.042339	780.8	28.7	-1.572	-0.025	0.175
SFTexasCreek062915_08	TC2PR	1243445.013363	2372310.488198	29-06-2015 09:10:00	0.000000	0.000000	0.180003	780.8	29.1	0	-0.005	0.745
SFTexasCreek062915_09	TC2PR	1243515.940367	2371785.356692	29-06-2015 09:15:01	0.000000	0.000000	0.532944	781.2	29.7	0	-0.039	2.209
SFTexasCreek062915_10	TC2PR	1243488.901652	2371611.215189	29-06-2015 09:18:48	0.000000	0.000000	0.301569	780.6	30.2	0	-0.009	1.253
SFTexasCreek062915_11	TC2PR	1243540.623042	2371560.040072	29-06-2015 09:21:47	0.000000	0.000000	2.428080	780.2	30.6	0	-0.033	10.107
SFTexasCreek062915_12	TC2PR	1243558.362842	2371368.893631	29-06-2015 09:25:50	0.000000	0.000000	0.955864	780.2	31.3	-0.068	-0.003	3.988
SFTexasCreek062915_13	TC2PR	1243542.36634	2371157.032159	29-06-2015 09:29:10	2.869318	0.003590	1.616773	780.0	31.7	11.99	0.015	6.756
SFTexasCreek062915_14	TC2PR	1243569.389216	2371198.901874	29-06-2015 09:34:19	0.000000	0.000000	0.028163	779.7	32.4	0	-0.015	0.118
SFTexasCreek062915_15	TC2PR	1243582.674814	2371147.019951	29-06-2015 09:37:40	0.000000	0.000000	1.424411	779.7	32.7	0	-0.002	5.974
SFTexasCreek062915_16	TC2PR	1243588.847064	2371104.902344	29-06-2015 09:40:36	0.000000	0.000000	0.932148	779.7	32.9	0	-0.044	3.912
SFTexasCreek062915_17	TC2PR	1243554.6701	2370953.326814	29-06-2015 09:44:44	0.000000	0.000000	2.129153	779.9	33.2	0	-0.081	8.942
SFTexasCreek062915_18	TC2PR	1243453.374252	2370610.717985	29-06-2015 09:50:43	0.000000	0.000000	0.111425	779.7	33.8	0	-0.009	0.469
SFTexasCreek062915_19	TC2PR	1243410.493456	2370799.468399	29-06-2015 09:56:36	1.019962	0.000000	0.470734	780.3	34.6	4.301	-0.088	1.985
SFTexasCreek062915_20	TC2PR	1243564.429932	2370602.252819	29-06-2015 10:02:54	0.000000	0.000000	0.089149	780.1	35.4	0	-0.193	0.377
SFTexasCreek062915_21	TC2PR	1243559.045262	2370799.399588	29-06-2015 10:06:37	0.000000	0.000000	1.287675	779.2	35.7	0	-0.01	5.457
SFTexasCreek062915_22	TC2PR	1243084.909948	2370533.93514	29-06-2015 10:15:21	0.000000	0.000000	0.158857	779.3	36.1	0	-0.017	0.674
SFTexasCreek062915_23	TC2PR	1243186.278524	2370707.365101	29-06-2015 10:17:11	0.000000	0.010364	0.448233	779.3	36.3	0	0.044	1.903

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
SFTexasCreek062915_24	TC2PR	1243368.666927	2370903.055355	29-06-2015 10:22:31	0.000000	0.000000	0.285727	780.1	36.6	-0.284	-0.011	1.213
SFTexasCreek062915_25	TC2PR	1243171.139181	2370934.300392	29-06-2015 10:27:09	0.000000	0.000000	0.155265	780.1	37.0	-0.415	-0.004	0.66
SFTexasCreek062915_26	TC2PR	1243153.007684	2371213.650838	29-06-2015 10:35:11	0.000000	0.000000	0.455767	780.3	37.5	-0.371	-0.109	1.94
SFTexasCreek062915_27	TC2PR	1243360.185513	2371245.643829	29-06-2015 10:37:23	42.437890	0.002816	1.143584	780.3	37.9	180.872	0.012	4.874
SFTexasCreek062915_28	TC2PR	1243331.903336	2371399.74097	29-06-2015 10:42:55	0.000000	0.000000	0.292619	780.4	38.4	0	-0.007	1.249
SFTexasCreek062915_29	TC2PR	1243208.260454	2371360.756111	29-06-2015 10:46:18	0.000000	0.000000	0.455769	780.1	38.7	0	-0.012	1.948
SFTexasCreek062915_30	TC2PR	1243215.716498	2371459.364649	29-06-2015 10:50:15	1.276001	0.008415	0.750548	780.1	39.0	5.459	0.036	3.211
SFTexasCreek062915_31	TC2PR	1243109.010922	2371536.122533	29-06-2015 10:54:10	0.000000	0.000000	0.504633	780.1	39.3	-2.071	-0.019	2.161
SFTexasCreek062915_32	TC2PR	1243352.261832	2371592.517778	29-06-2015 10:58:05	0.000000	0.000000	0.185050	780.3	39.6	0	-0.065	0.793
SFTexasCreek062915_33	TC2PR	1243473.789183	2371635.76244	29-06-2015 11:02:02	1.405844	0.010719	1.415398	779.7	39.8	6.033	0.046	6.074
SFTexasCreek062915_34	TC2PR	1243272.720107	2371764.876542	29-06-2015 11:08:00	0.000000	0.003023	0.236751	779.4	40.3	-0.491	0.013	1.018
SFTexasCreek062915_35	TC2PR	1243402.461153	2371970.12891	29-06-2015 11:11:53	0.000000	0.007208	0.249495	780.0	40.6	0	0.031	1.073
SFTexasCreek062915_36	TC2PR	1243210.896731	2371977.926248	29-06-2015 11:15:22	0.000000	0.000000	0.459664	780.3	40.9	0	-0.037	1.978
SFTexasCreek062915_37	TC2PR	1243188.345957	2371748.898422	29-06-2015 11:20:17	0.000000	0.000000	1.777609	780.0	41.3	0	-0.081	7.662
SFTexasCreek062915_38	TC2PR	1242940.063207	2371734.493464	29-06-2015 11:25:18	0.000000	0.010652	0.373045	780.0	41.9	0	0.046	1.611
SFTexasCreek062915_39	TC2PR	1242941.690296	2371584.514315	29-06-2015 11:28:58	0.000000	0.010407	0.188252	780.0	42.3	-0.006	0.045	0.814
SFTexasCreek062915_40	TC2PR	1242987.485598	2371420.654724	29-06-2015 11:33:00	0.000000	0.000000	0.219468	779.9	42.6	-0.05	-0.097	0.95
SFTexasCreek062915_41	TC2PR	1242961.878361	2371193.179995	29-06-2015 11:37:40	0.000000	0.004843	0.178040	779.3	42.9	-0.643	0.021	0.772
SFTexasCreek062915_42	TC2PR	1243008.52508	2371006.023826	29-06-2015 11:41:53	0.000000	0.007139	0.277046	778.2	42.9	-5.936	0.031	1.203
SFTexasCreek062915_43	TC2PR	1242796.03332	2371995.496942	29-06-2015 11:52:01	0.000000	0.004375	0.257175	778.0	42.9	-2.073	0.019	1.117
SFTexasCreek062915_44	TC2PR	1242890.731551	2371964.708969	29-06-2015 11:54:54	0.000000	0.007852	0.554038	779.9	42.7	-0.651	0.034	2.399
SFTexasCreek062915_45	TC2PR	1242760.625895	2372169.986793	29-06-2015 11:59:52	0.000000	0.006699	0.145764	780.1	42.7	0	0.029	0.631
SFTexasCreek062915_46	TC2PR	1242788.403671	2372361.241506	29-06-2015 12:03:57	0.000000	0.006690	0.290655	779.0	42.7	0	0.029	1.26
SFTexasCreek062915_47	TC2PR	1242755.885443	2372537.301109	29-06-2015 12:07:16	0.000000	0.014536	0.240643	778.9	42.6	0	0.063	1.043
SFTexasCreek062915_48	TC2PR	1242762.131226	2372764.796864	29-06-2015 12:12:28	0.000000	0.000000	0.308278	778.4	42.6	-1.029	-0.053	1.337
SFTexasCreek062915_49	TC2PR	1242803.025699	2372952.596371	29-06-2015 12:15:45	0.000000	0.009218	0.243361	778.0	42.6	0	0.04	1.056

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
SFTexasCreek062915_50	TC2PR	1242785.272773	2373120.454909	29-06-2015 12:19:45	0.000000	0.000000	0.226771	778.8	42.6	0	-0.051	0.983
SFTexasCreek062915_51	TC2PR	1242696.654841	2373378.51079	29-06-2015 12:25:12	0.000000	0.010824	0.245033	777.7	42.7	-0.147	0.047	1.064
SFTexasCreek062915_52	TC2PR	1242567.158542	2373761.190953	29-06-2015 12:30:35	0.000000	0.007144	0.224233	778.0	42.6	0	0.031	0.973
SFTexasCreek062915_53	TC2PR	1242584.608922	2373944.589734	29-06-2015 12:33:51	0.000000	0.009006	0.442692	779.6	42.6	0	0.039	1.917
SFTexasCreek062915_54	TC2PR	1242568.041667	2374137.502591	29-06-2015 12:37:59	0.000000	0.000000	0.333656	780.3	42.7	0	-0.057	1.444
SFTexasCreek062915_55	TC2PR	1242805.874845	2374116.418022	29-06-2015 12:42:39	0.000000	0.010381	0.075668	779.3	42.8	0	0.045	0.328
SFTexasCreek062915_56	TC2PR	1242978.700086	2374112.417395	29-06-2015 12:54:20	0.000000	0.000000	0.417836	779.7	43.1	0	-0.092	1.812
SFTexasCreek062915_57	TC2PR	1242950.285426	2373966.281394	29-06-2015 12:59:28	0.000000	0.007847	0.519498	780.1	43.0	0	0.034	2.251
SFTexasCreek062915_58	TC2PR	1242805.43319	2373976.395817	29-06-2015 13:03:18	0.000000	0.007849	0.000000	780.1	42.9	-2.782	0.034	-0.847
SFTexasCreek062915_59	TC2PR	1242765.398288	2373768.48977	29-06-2015 13:06:48	0.000000	0.006464	0.224856	780.1	42.9	0	0.028	0.974
SFTexasCreek062915_60	TC2PR	1242978.40609	2373764.692249	29-06-2015 13:10:05	0.000000	0.003001	0.342614	779.9	42.8	0	0.013	1.484
SFTexasCreek062915_61	TC2PR	1243014.546476	2373597.616222	29-06-2015 13:13:19	0.000000	0.000000	0.342603	780.4	42.8	0	-0.008	1.483
SFTexasCreek062915_62	TC2PR	1242794.60485	2373565.395827	29-06-2015 13:17:36	0.000000	0.005773	0.241554	780.1	42.8	0	0.025	1.046
SFTexasCreek062915_63	TC2PR	1243031.513541	2373364.959414	29-06-2015 13:22:57	0.000000	0.003922	0.336814	779.3	42.8	0	0.017	1.46
SFTexasCreek062915_64	TC2PR	1242967.958192	2373177.096836	29-06-2015 13:28:01	0.000000	0.005767	0.133803	779.3	42.8	-0.762	0.025	0.58
SFTexasCreek062915_65	TC2PR	1242949.077548	2372989.296117	29-06-2015 13:31:12	0.000000	0.011765	0.199551	779.3	42.8	0	0.051	0.865
SFTexasCreek062915_66	TC2PR	1242892.249426	2372782.552247	29-06-2015 13:34:23	0.000000	0.008531	0.083930	778.9	42.8	0	0.037	0.364
SFTexasCreek062915_67	TC2PR	1242930.290066	2372554.602173	29-06-2015 13:39:09	2.528874	0.009458	1.813490	779.3	42.8	10.962	0.041	7.861
SFTexasCreek062915_68	TC2PR	1242986.194764	2372364.643414	29-06-2015 13:45:46	0.000000	0.005774	0.419393	779.4	42.5	0	0.025	1.816
SFTexasCreek063015_01	TC2PR	1243429.856765	2373770.795322	30-06-2015 08:25:27	0.000000	0.000000	0.102926	787.0	26.5	0	-0.002	0.419
SFTexasCreek063015_02	TC2PR	1243463.752594	2373851.674456	30-06-2015 08:28:15	0.000000	0.000000	0.024843	781.6	27.0	0	-0.001	0.102
SFTexasCreek063015_03	TC2PR	1243489.307722	2373881.273755	30-06-2015 08:32:26	5.802897	0.000000	1.288050	781.7	28.2	23.918	-0.02	5.309
SFTexasCreek063015_04	TC2PR	1243536.115872	2373925.001367	30-06-2015 08:35:00	200.289100	0.022506	4.780807	781.8	29.0	827.624	0.093	19.755
SFTexasCreek063015_05	TC2PR	1243568.866103	2373948.114873	30-06-2015 08:37:27	815.801800	0.014975	1.354546	782.1	29.7	3377.527	0.062	5.608
SFTexasCreek063015_06	TC2PR	1243619.825936	2373987.258729	30-06-2015 08:39:57	0.000000	0.000000	1.398490	782.4	30.5	0	-0.039	5.803
SFTexasCreek063015_07	TC2PR	1243654.365793	2374018.410758	30-06-2015 08:45:08	0.000000	0.000000	0.596973	782.2	32.0	0	-0.026	2.49

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
SFTexasCreek063015_08	TC2PR	1243718.672953	2374099.600588	30-06-2015 08:49:20	0.000000	0.002867	0.340175	782.2	33.1	0	0.012	1.424
SFTexasCreek063015_09	TC2PR	1243549.995816	2373387.000982	30-06-2015 08:57:04	0.000000	0.000000	0.440023	782.2	35.1	0	-0.063	1.854
SFTexasCreek063015_10	TC2PR	1243756.064338	2373318.217934	30-06-2015 09:03:00	45.565160	0.011588	5.391810	782.2	36.2	192.67	0.049	22.799
SFTexasCreek063015_100	TC2PR	1243298.104937	2373979.691143	30-06-2015 14:50:16	0.000000	0.000000	0.247368	779.5	48.4	0	-0.176	1.091
SFTexasCreek063015_101	TC2PR	1243266.743985	2374026.271323	30-06-2015 14:53:00	0.000000	0.000000	1.207818	779.4	48.6	0	-0.18	5.331
SFTexasCreek063015_102	TC2PR	1243294.387761	2374062.63565	30-06-2015 14:55:26	0.000000	0.000000	0.582014	779.6	48.7	0	-0.091	2.569
SFTexasCreek063015_103	TC2PR	1243298.561961	2374090.314672	30-06-2015 14:59:08	0.000000	0.000000	0.671452	779.5	48.9	-2.304	-0.214	2.966
SFTexasCreek063015_104	TC2PR	1243336.55755	2374092.411808	30-06-2015 15:02:00	18.382800	0.031914	1.425501	779.6	49.0	81.217	0.141	6.298
SFTexasCreek063015_105	TC2PR	1243344.429391	2374114.115119	30-06-2015 15:04:20	1420.462000	0.021261	3.874315	779.3	49.1	6280.102	0.094	17.129
SFTexasCreek063015_106	TC2PR	1243322.478036	2374141.082683	30-06-2015 15:07:10	0.000000	0.000000	1.844919	779.8	49.2	-51.722	-0.202	8.154
SFTexasCreek063015_107	TC2PR	1243288.481071	2374126.404062	30-06-2015 15:09:37	2.807611	0.040264	1.817076	779.6	49.2	12.412	0.178	8.033
SFTexasCreek063015_108	TC2PR	1243289.560578	2374149.766366	30-06-2015 15:11:58	61.877940	0.037525	4.142482	779.1	49.2	273.728	0.166	18.325
SFTexasCreek063015_109	TC2PR	1243261.434013	2374101.325564	30-06-2015 15:14:35	0.000000	0.000000	1.335524	779.2	49.3	0	-0.008	5.909
SFTexasCreek063015_11	TC2PR	1243765.321625	2373362.015765	30-06-2015 09:06:40	953.418600	0.000000	2.047319	778.5	36.8	4058.5	-0.021	8.715
SFTexasCreek063015_110	TC2PR	1243234.77989	2374079.325292	30-06-2015 15:17:05	0.000000	0.000000	0.763469	779.2	49.4	0	-0.149	3.379
SFTexasCreek063015_111	TC2PR	1243199.706198	2374044.575861	30-06-2015 15:20:02	0.000000	0.000000	0.839922	779.1	49.5	0	-0.228	3.719
SFTexasCreek063015_112	TC2PR	1243172.389746	2374036.11962	30-06-2015 15:22:19	0.000000	0.000000	0.450563	779.1	49.5	-5.472	-0.156	1.995
SFTexasCreek063015_113	TC2PR	1243175.07651	2374005.350069	30-06-2015 15:25:26	0.000000	0.000000	0.678077	779.2	49.5	-2.404	-0.236	3.002
SFTexasCreek063015_114	TC2PR	1243159.400132	2373977.670237	30-06-2015 15:28:36	0.000000	0.000000	0.671613	779.3	49.5	0	-0.136	2.973
SFTexasCreek063015_12	TC2PR	1243691.783891	2373385.594014	30-06-2015 09:10:23	0.000000	0.000000	1.309329	779.3	37.2	0	-0.046	5.575
SFTexasCreek063015_13	TC2PR	1243879.415047	2373394.018947	30-06-2015 09:14:52	0.000000	0.000000	0.095229	779.3	37.6	0	-0.058	0.406
SFTexasCreek063015_14	TC2PR	1243857.989487	2373339.508327	30-06-2015 09:17:39	0.000000	0.000000	0.728343	778.1	37.7	0	-0.05	3.111
SFTexasCreek063015_15	TC2PR	1243918.93059	2373300.85875	30-06-2015 09:22:15	0.000000	0.000000	0.485031	778.0	38.0	0	-0.039	2.074
SFTexasCreek063015_16	TC2PR	1243969.5022	2373359.75926	30-06-2015 09:26:43	0.000000	0.000000	0.463923	776.8	38.5	0	-0.095	1.99
SFTexasCreek063015_17	TC2PR	1243984.879753	2373387.467876	30-06-2015 09:29:46	0.000000	0.000000	0.140414	776.9	38.9	0	-0.085	0.603
SFTexasCreek063015_18	TC2PR	1244145.803012	2373355.785321	30-06-2015 09:33:35	0.000000	0.000000	3.772761	776.8	39.4	-0.041	-0.096	16.23

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
SFTexasCreek063015_19	TC2PR	1244305.131875	2373306.428339	30-06-2015 09:37:34	0.000000	0.000000	0.236763	775.4	39.9	0	-0.05	1.022
SFTexasCreek063015_20	TC2PR	1244299.494167	2373161.394897	30-06-2015 09:41:03	0.000000	0.000000	0.148379	773.6	40.4	0	-0.078	0.643
SFTexasCreek063015_21	TC2PR	1244344.308666	2373012.748179	30-06-2015 09:44:18	0.000000	0.000000	1.819882	773.8	40.9	-2.284	-0.131	7.897
SFTexasCreek063015_22	TC2PR	1244168.938502	2373013.384529	30-06-2015 09:48:35	0.000000	0.000000	0.501050	773.9	41.2	0	-0.027	2.176
SFTexasCreek063015_23	TC2PR	1244161.018685	2373154.78703	30-06-2015 09:51:58	0.000000	0.000000	0.044000	774.5	41.3	0	-0.098	0.191
SFTexasCreek063015_24	TC2PR	1243992.814364	2372947.382579	30-06-2015 09:57:49	3.301712	0.012448	1.886100	775.5	41.5	14.323	0.054	8.182
SFTexasCreek063015_25	TC2PR	1244138.445964	2372824.72698	30-06-2015 10:04:42	0.000000	0.000000	1.392876	776.2	41.4	0	-0.058	6.035
SFTexasCreek063015_26	TC2PR	1244143.901158	2372589.316323	30-06-2015 10:09:15	0.000000	0.000000	0.550364	775.9	41.2	0	-0.098	2.384
SFTexasCreek063015_27	TC2PR	1244154.507301	2372360.972095	30-06-2015 10:16:52	0.000000	0.000000	0.280531	776.3	40.8	0	-0.081	1.213
SFTexasCreek063015_28	TC2PR	1244329.120616	2372187.269591	30-06-2015 10:22:50	0.000000	0.000000	0.674726	775.4	40.6	0	-0.026	2.919
SFTexasCreek063015_29	TC2PR	1244193.312734	2372140.089123	30-06-2015 10:26:37	0.000000	0.000000	2.339928	775.4	40.6	0	-0.013	10.123
SFTexasCreek063015_30	TC2PR	1243969.542752	2372155.95944	30-06-2015 10:30:49	0.000000	0.000000	0.150968	774.6	40.7	0	-0.124	0.654
SFTexasCreek063015_31	TC2PR	1243964.969322	2372357.184612	30-06-2015 10:34:33	0.000000	0.000000	0.378782	776.2	40.6	0	-0.054	1.637
SFTexasCreek063015_32	TC2PR	1243960.47668	2372505.981526	30-06-2015 10:38:57	0.000000	0.000000	0.506902	776.2	40.5	0	-0.073	2.19
SFTexasCreek063015_33	TC2PR	1243930.032602	2372759.844005	30-06-2015 10:46:09	0.000000	0.000000	0.423857	778.1	40.2	0	-0.082	1.825
SFTexasCreek063015_34	TC2PR	1243995.714146	2372723.728876	30-06-2015 10:49:22	0.000000	0.000000	2.148241	776.9	40.1	0	-0.071	9.261
SFTexasCreek063015_35	TC2PR	1243925.33455	2373144.523852	30-06-2015 10:55:42	0.000000	0.000000	0.115571	777.0	40.0	0	-0.057	0.498
SFTexasCreek063015_36	TC2PR	1243755.39031	2373150.711773	30-06-2015 10:59:47	0.000000	0.000000	0.195088	775.5	39.9	0	-0.077	0.842
SFTexasCreek063015_37	TC2PR	1243759.191863	2372977.901817	30-06-2015 11:03:47	0.000000	0.000000	0.217780	777.1	39.9	0	-0.08	0.938
SFTexasCreek063015_38	TC2PR	1243776.943659	2372831.123653	30-06-2015 11:07:03	0.000000	0.000000	0.315635	776.8	39.9	0	-0.063	1.36
SFTexasCreek063015_39	TC2PR	1243551.492074	2372796.608229	30-06-2015 11:11:17	0.000000	0.000000	0.160108	776.9	40.0	0	-0.04	0.69
SFTexasCreek063015_40	TC2PR	1243570.214787	2372950.752223	30-06-2015 11:14:19	0.000000	0.000000	0.169161	779.3	40.1	0	-0.011	0.727
SFTexasCreek063015_41	TC2PR	1243572.581777	2373011.848637	30-06-2015 11:16:48	0.000000	0.000000	0.158113	779.0	40.2	0	0	0.68
SFTexasCreek063015_42	TC2PR	1243522.748022	2373053.013312	30-06-2015 11:19:41	0.000000	0.000000	0.904095	778.9	40.3	0	-0.011	3.89
SFTexasCreek063015_43	TC2PR	1243528.416723	2373002.170131	30-06-2015 11:22:59	32.069940	0.006279	5.897601	779.4	40.3	137.897	0.027	25.359
SFTexasCreek063015_44	TC2PR	1243509.834042	2372948.206803	30-06-2015 11:25:47	0.000000	0.000000	0.216573	779.6	40.3	0	-0.022	0.931

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
SFTexasCreek063015_45	TC2PR	1243480.584617	2372977.704816	30-06-2015 11:28:26	0.000000	0.000000	0.203559	779.9	40.4	0	-0.008	0.875
SFTexasCreek063015_46	TC2PR	1243450.607025	2373042.271903	30-06-2015 11:31:00	0.000000	0.000000	0.536794	779.7	40.4	0	-0.059	2.308
SFTexasCreek063015_47	TC2PR	1243564.425769	2373180.686212	30-06-2015 11:34:30	0.000000	0.000000	0.237994	779.4	40.5	0	-0.088	1.024
SFTexasCreek063015_48	TC2PR	1242967.824995	2372155.886481	30-06-2015 11:52:02	0.000000	0.000000	0.410304	778.8	40.9	0	-0.073	1.769
SFTexasCreek063015_49	TC2PR	1242972.272828	2372337.639538	30-06-2015 11:55:19	0.000000	0.000000	0.460644	779.6	40.9	0	0	1.984
SFTexasCreek063015_50	TC2PR	1243364.095812	2372164.02468	30-06-2015 12:03:04	0.000000	0.000000	1.514668	779.6	41.3	0	0	6.532
SFTexasCreek063015_51	TC2PR	1243334.53601	2372206.33281	30-06-2015 12:06:09	0.000000	0.006959	1.270519	779.9	41.3	0	0.03	5.477
SFTexasCreek063015_52	TC2PR	1243393.850879	2372238.52335	30-06-2015 12:08:49	0.000000	0.000000	0.567610	779.4	41.5	0	-0.078	2.45
SFTexasCreek063015_53	TC2PR	1243371.312101	2372279.111792	30-06-2015 12:11:06	0.000000	0.000000	0.511845	779.4	41.6	0	-0.019	2.21
SFTexasCreek063015_54	TC2PR	1243422.597325	2372307.771212	30-06-2015 12:13:36	0.000000	0.000000	0.604836	779.4	41.9	-0.01	-0.045	2.614
SFTexasCreek063015_55	TC2PR	1243344.976149	2372386.909965	30-06-2015 12:16:27	0.000000	0.000000	0.455419	779.2	42.1	0	-0.083	1.97
SFTexasCreek063015_56	TC2PR	1243226.471006	2372193.376436	30-06-2015 12:19:55	0.000000	0.000000	1.068640	779.2	42.4	0	-0.114	4.627
SFTexasCreek063015_57	TC2PR	1243164.134503	2372377.551787	30-06-2015 12:22:54	0.000000	0.000000	0.549583	781.2	42.6	0	-0.053	2.375
SFTexasCreek063015_58	TC2PR	1243122.948113	2372526.184886	30-06-2015 12:25:46	0.000000	0.000000	1.371479	779.3	42.8	0	-0.075	5.945
SFTexasCreek063015_59	TC2PR	1243134.356946	2372711.073947	30-06-2015 12:28:53	0.000000	0.000000	0.406048	779.4	43.0	0	-0.126	1.761
SFTexasCreek063015_60	TC2PR	1243364.983332	2372569.881216	30-06-2015 12:32:59	0.000000	0.000000	0.574145	779.9	43.2	-0.254	-0.036	2.49
SFTexasCreek063015_61	TC2PR	1243159.982853	2372961.512057	30-06-2015 12:38:26	0.000000	0.000000	0.753653	779.1	43.6	0	-0.141	3.276
SFTexasCreek063015_62	TC2PR	1243134.585243	2373132.517395	30-06-2015 12:43:37	0.000000	0.000000	0.464081	779.7	43.8	-0.243	-0.031	2.017
SFTexasCreek063015_63	TC2PR	1243142.820061	2373371.693915	30-06-2015 12:47:17	0.000000	0.000000	0.571727	779.9	43.9	-6.892	-0.142	2.485
SFTexasCreek063015_64	TC2PR	1243154.421606	2373535.260848	30-06-2015 12:51:22	0.000000	0.000000	0.742301	780.0	44.0	0	-0.125	3.227
SFTexasCreek063015_65	TC2PR	1243155.850101	2373674.86667	30-06-2015 12:54:14	0.000000	0.000000	1.043020	780.3	44.1	0	-0.098	4.534
SFTexasCreek063015_66	TC2PR	1243148.234169	2373771.034071	30-06-2015 12:57:18	0.000000	0.000000	0.971611	780.1	44.2	0	-0.061	4.226
SFTexasCreek063015_67	TC2PR	1243169.790692	2373869.006102	30-06-2015 13:00:17	0.000000	0.000000	0.886034	780.1	44.3	0	-0.053	3.855
SFTexasCreek063015_68	TC2PR	1243191.492823	2373969.480067	30-06-2015 13:05:07	0.000000	0.000000	0.515405	780.4	44.5	0	-0.048	2.243
SFTexasCreek063015_69	TC2PR	1243201.167309	2373748.639922	30-06-2015 13:09:06	0.000000	0.000000	0.692084	780.1	44.6	0	-0.013	3.014
SFTexasCreek063015_70	TC2PR	1243245.27351	2373566.012486	30-06-2015 13:11:54	0.000000	0.000000	0.371855	780.3	44.6	0	-0.153	1.619

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
SFTexasCreek063015_71	TC2PR	1243342.847724	2373394.588395	30-06-2015 13:14:50	0.000000	0.000000	0.478474	780.0	44.6	0	-0.051	2.084
SFTexasCreek063015_72	TC2PR	1243367.929592	2373564.813042	30-06-2015 13:26:35	0.000000	0.000000	1.463466	779.4	43.8	0	-0.072	6.363
SFTexasCreek063015_73	TC2PR	1243285.735102	2373750.443276	30-06-2015 13:33:25	4.186162	0.028531	1.190919	779.7	43.8	18.194	0.124	5.176
SFTexasCreek063015_74	TC2PR	1243287.195952	2373703.300437	30-06-2015 13:35:50	0.000000	0.000000	0.572324	780.4	43.9	0	-0.076	2.486
SFTexasCreek063015_75	TC2PR	1243259.872705	2373649.313293	30-06-2015 13:39:56	0.000000	0.000000	0.287638	779.9	44.1	0	-0.123	1.251
SFTexasCreek063015_76	TC2PR	1243217.205364	2373767.697864	30-06-2015 13:42:51	0.000000	0.000000	1.470333	780.0	44.2	0	-0.154	6.396
SFTexasCreek063015_77	TC2PR	1243237.593557	2373815.329682	30-06-2015 13:47:13	0.000000	0.000000	1.760485	780.0	44.4	0	-0.089	7.663
SFTexasCreek063015_78	TC2PR	1243251.85769	2373801.270212	30-06-2015 13:49:28	0.000000	0.000000	0.390159	779.7	44.6	0	-0.057	1.7
SFTexasCreek063015_79	TC2PR	1243289.982656	2373816.404301	30-06-2015 13:52:00	144.615200	0.063569	3.610600	779.9	44.7	630.153	0.277	15.733
SFTexasCreek063015_80	TC2PR	1243222.487386	2373855.283951	30-06-2015 13:54:33	0.000000	0.000000	1.233203	779.9	44.9	0	-0.133	5.377
SFTexasCreek063015_81	TC2PR	1243233.218098	2373914.601302	30-06-2015 13:56:58	0.000000	0.000000	0.918995	780.0	45.1	0	-0.094	4.009
SFTexasCreek063015_82	TC2PR	1243234.86918	2373967.598355	30-06-2015 13:59:32	0.000000	0.000000	0.817475	780.3	45.3	0	-0.086	3.567
SFTexasCreek063015_83	TC2PR	1243289.786964	2373923.880655	30-06-2015 14:02:00	0.000000	0.000000	1.617777	780.0	45.4	0	-0.016	7.064
SFTexasCreek063015_84	TC2PR	1243320.533723	2373893.560208	30-06-2015 14:04:24	2.618799	0.049446	1.587303	779.9	45.5	11.44	0.216	6.934
SFTexasCreek063015_85	TC2PR	1243358.158336	2373979.130407	30-06-2015 14:06:56	0.000000	0.000000	0.895415	779.9	45.7	0	-0.074	3.914
SFTexasCreek063015_86	TC2PR	1243372.944729	2373975.712774	30-06-2015 14:09:09	34.326140	0.036363	1.924059	779.9	45.8	150.092	0.159	8.413
SFTexasCreek063015_87	TC2PR	1243414.924801	2373997.427583	30-06-2015 14:11:30	0.000000	0.000000	0.235186	779.9	46.0	-1.801	-0.09	1.029
SFTexasCreek063015_88	TC2PR	1243417.945571	2373962.408183	30-06-2015 14:18:21	0.000000	0.000000	1.770217	779.4	46.2	-169.653	-0.167	7.755
SFTexasCreek063015_89	TC2PR	1243459.66228	2374004.474422	30-06-2015 14:20:38	0.000000	0.000000	0.308640	779.7	46.3	-15.308	-0.055	1.352
SFTexasCreek063015_90	TC2PR	1243512.370002	2374052.826186	30-06-2015 14:23:24	6.462071	0.000000	1.843502	779.7	46.4	28.316	-0.14	8.078
SFTexasCreek063015_91	TC2PR	1243552.922798	2374034.657335	30-06-2015 14:25:55	22.041090	0.013679	1.703939	779.4	46.6	96.679	0.06	7.474
SFTexasCreek063015_92	TC2PR	1243585.564444	2374047.186156	30-06-2015 14:28:15	0.000000	0.000000	0.583009	779.6	46.9	0	-0.105	2.559
SFTexasCreek063015_93	TC2PR	1243536.965497	2374085.027547	30-06-2015 14:30:50	0.000000	0.000000	0.677221	779.7	47.1	0	-0.041	2.974
SFTexasCreek063015_94	TC2PR	1243528.5148	2374060.085553	30-06-2015 14:33:12	0.000000	0.038217	1.587840	779.4	47.3	0	0.168	6.98
SFTexasCreek063015_95	TC2PR	1243480.583725	2374089.584073	30-06-2015 14:36:17	0.000000	0.000000	0.321254	780.0	47.5	-2.536	-0.081	1.412
SFTexasCreek063015_96	TC2PR	1243450.893991	2374053.276296	30-06-2015 14:38:46	8.640121	0.039101	2.110529	779.6	47.6	38.007	0.172	9.284

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
SFTexasCreek063015_97	TC2PR	1243400.923888	2374039.850075	30-06-2015 14:41:24	0.000000	0.000000	0.253704	779.4	47.8	-0.042	-0.054	1.117
SFTexasCreek063015_98	TC2PR	1243354.198233	2374029.375796	30-06-2015 14:43:49	0.000000	0.000000	0.789794	779.5	48.0	-9.757	-0.185	3.479
SFTexasCreek063015_99	TC2PR	1243338.460752	2374021.364319	30-06-2015 14:47:39	0.000000	0.000000	1.042042	779.5	48.2	0	0	4.593
SFTexasCreek070115_115	TC2PR	1243374.88773	2373804.387755	01-07-2015 10:32:17	0.000000	0.000000	3.619492	779.3	35.6	0	-0.166	15.332
SFTexasCreek070115_116	TC2PR	1243426.385967	2373915.351813	01-07-2015 10:35:10	0.000000	0.000000	0.836438	779.3	36.2	0	-0.045	3.55
SFTexasCreek070115_117	TC2PR	1243469.418744	2373927.332321	01-07-2015 10:37:31	3.632758	0.014815	1.687746	779.3	36.8	15.448	0.063	7.177
SFTexasCreek070115_118	TC2PR	1243537.982905	2373971.455902	01-07-2015 10:40:27	2.776896	0.024863	2.353759	779.3	37.6	11.839	0.106	10.035
SFTexasCreek070115_119	TC2PR	1243430.022917	2374112.841213	01-07-2015 10:45:04	0.000000	0.000000	0.353457	779.7	38.6	0	-0.057	1.511
SFTexasCreek070115_120	TC2PR	1243402.586687	2374085.99929	01-07-2015 10:47:34	0.000000	0.000000	0.679039	780.1	39.1	0	-0.036	2.906
SFTexasCreek070115_121	TC2PR	1243382.383118	2374110.167338	01-07-2015 10:50:35	0.000000	0.000000	1.249824	780.1	39.7	0	0	5.359
SFTexasCreek070115_122	TC2PR	1243372.917907	2374136.935624	01-07-2015 10:54:37	0.000000	0.000000	2.030714	780.1	40.3	0	-0.116	8.724
SFTexasCreek070115_123	TC2PR	1243384.315053	2374141.871822	01-07-2015 10:59:07	6588.414000	0.027647	0.091305	780.1	40.9	28358.17	0.119	0.393
SFTexasCreek070115_124	TC2PR	1243444.853296	2374138.83849	01-07-2015 11:02:16	0.000000	0.000000	0.707483	780.1	41.5	-16.201	-0.064	3.051
SFTexasCreek070115_125	TC2PR	1243372.251797	2374154.878645	01-07-2015 11:05:00	0.000000	0.000000	0.035674	780.3	41.9	-2.146	-0.03	0.154
SFTexasCreek070115_126	TC2PR	1243370.635563	2374170.136766	01-07-2015 11:07:25	357.407500	0.017585	2.815973	780.4	42.3	1544.635	0.076	12.17
SFTexasCreek070115_127	TC2PR	1243405.307024	2374149.66977	01-07-2015 11:19:22	0.000000	0.000000	1.036541	780.4	43.8	-9.16	-0.154	4.501
SFTexasCreek070115_128	TC2PR	1243380.155787	2374190.099634	01-07-2015 11:23:10	14.402530	0.000000	1.638035	780.0	44.4	62.691	-0.094	7.13
SFTexasCreek070115_129	TC2PR	1243402.363619	2374243.515844	01-07-2015 11:25:50	0.000000	0.000000	0.971479	780.3	44.7	0	-0.121	4.231
SFTexasCreek070115_130	TC2PR	1243352.97645	2374248.369117	01-07-2015 11:28:21	0.000000	0.000000	1.295740	780.1	45.0	0	-0.07	5.65
SFTexasCreek070115_131	TC2PR	1243348.157407	2374236.338039	01-07-2015 11:30:49	4.971184	0.013060	1.624221	780.1	45.3	21.697	0.057	7.089
SFTexasCreek070115_132	TC2PR	1243279.207438	2374145.067885	01-07-2015 11:34:45	0.000000	0.000000	0.359815	780.3	45.7	0	0	1.572
SFTexasCreek070115_133	TC2PR	1243349.799657	2374268.336694	01-07-2015 11:37:25	0.000000	0.000000	1.593291	780.0	45.9	0	-0.118	6.968
SFTexasCreek070115_134	TC2PR	1243265.248881	2374257.710567	01-07-2015 11:40:51	2.779545	0.008449	3.259777	779.7	46.2	12.172	0.037	14.275
SFTexasCreek070115_135	TC2PR	1243205.977124	2374253.588045	01-07-2015 11:43:37	0.000000	0.000000	0.276802	779.4	46.3	-2.408	-0.165	1.213
SFTexasCreek070115_136	TC2PR	1243171.385976	2374134.47967	01-07-2015 11:47:36	0.000000	0.000000	0.420242	778.2	46.4	0	0	1.845
SFTexasCreek070115_137	TC2PR	1243164.987047	2374076.873419	01-07-2015 11:50:01	0.000000	0.000000	0.355875	779.4	46.4	0	-0.086	1.56

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
SFTexasCreek070115_138	TC2PR	1243215.576029	2374137.017506	01-07-2015 11:53:09	0.000000	0.000000	0.070746	779.7	46.4	0	-0.123	0.31
SFTexasCreek070115_139	TC2PR	1243230.213094	2374168.196543	01-07-2015 11:55:25	0.000000	0.000000	0.287937	778.9	46.4	-0.443	-0.107	1.263
SFTexasCreek070115_140	TC2PR	1243264.603756	2374176.332523	01-07-2015 11:58:04	5.044884	0.000000	1.406793	779.0	46.3	22.119	-0.066	6.168
SFTexasCreek070115_141	TC2PR	1243240.354932	2374214.111993	01-07-2015 12:00:49	0.000000	0.000000	0.473367	779.3	46.2	-3.122	-0.152	2.074
SFTexasCreek070115_142	TC2PR	1243251.519282	2374343.599254	01-07-2015 12:04:21	22.691380	0.011858	3.721278	778.6	46.2	99.509	0.052	16.319
SFTexasCreek070115_143	TC2PR	1243337.502727	2374359.971085	01-07-2015 12:07:09	1.218562	0.000000	2.351291	779.2	46.1	5.338	0	10.3
SFTexasCreek070115_144	TC2PR	1243385.645457	2374360.26066	01-07-2015 12:09:39	0.442403	0.000000	1.358990	780.4	46.1	1.935	-0.076	5.944
SFTexasCreek070115_145	TC2PR	1243458.321908	2374360.713147	01-07-2015 12:12:04	0.000000	0.000000	1.432561	780.0	46.1	0	-0.046	6.269
SFTexasCreek070115_146	TC2PR	1243523.753535	2374395.608251	01-07-2015 12:14:53	0.000000	0.000000	0.535342	779.9	46.1	-0.294	-0.13	2.343
SFTexasCreek070115_147	TC2PR	1243544.347024	2374283.389743	01-07-2015 12:17:43	0.000000	0.000000	0.424407	780.1	46.1	0	-0.098	1.857
SFTexasCreek070115_148	TC2PR	1243491.43513	2374301.329973	01-07-2015 12:20:31	0.000000	0.000000	0.461684	780.0	46.2	0	-0.04	2.021
SFTexasCreek070115_149	TC2PR	1243451.511377	2374232.38738	01-07-2015 12:23:10	0.000000	0.000000	0.355001	780.0	46.2	0	-0.036	1.554
SFTexasCreek070115_150	TC2PR	1243550.137065	2374182.527949	01-07-2015 12:27:33	0.000000	0.000000	0.364093	779.9	46.4	0	-0.073	1.595
SFTexasCreek070115_151	TC2PR	1243575.070993	2374943.961528	01-07-2015 12:35:32	0.000000	0.000000	0.308254	779.7	46.7	0	0	1.352
SFTexasCreek070115_152	TC2PR	1243414.569531	2374933.32557	01-07-2015 12:39:04	0.000000	0.000000	0.245161	779.9	46.7	0	-0.052	1.075
SFTexasCreek070115_153	TC2PR	1243402.361518	2374730.360758	01-07-2015 12:42:43	0.000000	0.000000	0.487542	779.1	46.7	0	-0.066	2.14
SFTexasCreek070115_154	TC2PR	1243355.019896	2374609.621033	01-07-2015 12:45:57	0.000000	0.000000	0.966789	779.7	46.6	0	-0.146	4.239
SFTexasCreek070115_155	TC2PR	1243543.822214	2374581.46304	01-07-2015 12:49:19	0.000000	0.000000	0.740733	779.9	46.6	0	-0.103	3.247
SFTexasCreek070115_156	TC2PR	1243454.772214	2374466.19454	01-07-2015 12:52:05	0.000000	0.000000	0.557318	779.9	46.6	0	-0.083	2.443
SFTexasCreek070115_157	TC2PR	1243336.096809	2374450.074431	01-07-2015 12:55:04	0.000000	0.000000	0.606666	779.7	46.6	0	-0.119	2.66
SFTexasCreek070115_158	TC2PR	1243267.271791	2374445.721324	01-07-2015 12:57:50	0.000000	0.000000	0.557345	779.3	46.6	0	-0.03	2.445
SFTexasCreek070115_159	TC2PR	1243217.770884	2374358.522226	01-07-2015 13:00:45	0.000000	0.000000	1.180647	778.6	46.6	0	-0.131	5.184
SFTexasCreek070115_160	TC2PR	1243176.060817	2374352.064584	01-07-2015 13:03:07	0.000000	0.000000	0.053480	778.0	46.6	0	-0.091	0.235
SFTexasCreek070115_161	TC2PR	1243072.994965	2374358.19542	01-07-2015 13:05:46	0.000000	0.000000	0.089379	777.5	46.6	0	-0.12	0.393
SFTexasCreek070115_162	TC2PR	1243000.612934	2374339.316936	01-07-2015 13:08:13	0.000000	0.000000	0.087604	777.9	46.6	0	0	0.385
SFTexasCreek070115_163	TC2PR	1242950.729139	2374356.053609	01-07-2015 13:10:48	0.000000	0.000000	0.714442	777.6	46.7	0	-0.092	3.142

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
SFTexasCreek070115_164	TC2PR	1242597.408346	2374383.232045	01-07-2015 13:14:34	0.000000	0.000000	0.069299	777.0	46.7	0	-0.157	0.305
SFTexasCreek070115_165	TC2PR	1242604.732077	2374524.780813	01-07-2015 13:17:05	0.000000	0.000000	0.697314	777.0	46.8	0	-0.097	3.07
SFTexasCreek070115_166	TC2PR	1242646.038682	2374760.217415	01-07-2015 13:20:08	0.000000	0.000000	3.337947	777.3	46.8	0	0	14.69
SFTexasCreek070115_167	TC2PR	1242563.156219	2374953.061934	01-07-2015 13:23:07	0.000000	0.000000	0.248603	777.6	46.9	0	-0.048	1.094
SFTexasCreek070115_168	TC2PR	1242445.529839	2374912.848497	01-07-2015 13:25:37	0.000000	0.000000	4.441116	777.7	46.9	0	-0.088	19.541
SFTexasCreek070115_169	TC2PR	1242390.474126	2375104.919329	01-07-2015 13:28:27	0.000000	0.000000	0.586632	777.7	47.0	0	-0.047	2.582
SFTexasCreek070115_170	TC2PR	1242559.066184	2375183.189161	01-07-2015 13:33:03	0.000000	0.000000	0.334482	777.8	47.0	0	-0.015	1.472
SFTexasCreek070115_171	TC2PR	1242769.698457	2375219.989536	01-07-2015 13:36:18	0.000000	0.000000	1.649780	778.3	47.1	0	-0.112	7.258
SFTexasCreek070115_172	TC2PR	1243047.743142	2375064.491959	01-07-2015 13:41:22	0.000000	0.000000	0.025223	778.3	47.2	0	-0.118	0.111
SFTexasCreek070115_173	TC2PR	1243215.095812	2375059.237243	01-07-2015 13:44:24	0.000000	0.000000	0.817689	777.1	47.2	0	-0.129	3.604
SFTexasCreek070115_174	TC2PR	1243245.52067	2374954.363495	01-07-2015 13:47:35	0.000000	0.000000	0.736884	777.3	47.1	0	-0.102	3.246
SFTexasCreek070115_175	TC2PR	1243198.562978	2374868.946036	01-07-2015 13:50:26	0.000000	0.000000	0.834882	776.6	47.1	-2.096	-0.141	3.681
SFTexasCreek070115_176	TC2PR	1243220.935802	2374750.389761	01-07-2015 13:54:00	0.000000	0.000000	0.560536	776.1	47.1	0	-0.123	2.473
SFTexasCreek070115_177	TC2PR	1243134.741949	2374752.361046	01-07-2015 13:57:12	0.000000	0.000000	1.361730	776.6	47.0	0	-0.031	6.002
SFTexasCreek070115_178	TC2PR	1242993.282338	2374742.698623	01-07-2015 13:59:57	0.000000	0.000000	1.428540	775.8	46.9	0	-0.008	6.301
SFTexasCreek070115_179	TC2PR	1243010.670313	2374648.51113	01-07-2015 14:02:28	0.000000	0.000000	1.339387	775.9	46.9	0	-0.052	5.907
SFTexasCreek070115_180	TC2PR	1243071.107812	2374632.575792	01-07-2015 14:04:53	0.000000	0.000000	0.205095	776.1	46.8	0	-0.021	0.904
SFTexasCreek070115_181	TC2PR	1243143.498368	2374643.374601	01-07-2015 14:07:23	0.000000	0.000000	3.002624	776.2	46.8	0	-0.062	13.233
SFTexasCreek070115_182	TC2PR	1243171.088434	2374572.207745	01-07-2015 14:10:32	0.000000	0.000000	0.285666	776.8	46.8	0	-0.057	1.258
SFTexasCreek070115_183	TC2PR	1243285.299602	2374553.07311	01-07-2015 14:13:37	0.000000	0.000000	0.348110	777.3	46.8	0	-0.053	1.532
SFTexasCreek070115_184	TC2PR	1243258.979851	2374649.758025	01-07-2015 14:16:18	0.000000	0.000000	0.462831	778.4	46.8	0	-0.125	2.034
SFTexasCreek070115_185	TC2PR	1243406.647272	2375035.02039	01-07-2015 14:23:11	0.000000	0.000000	0.091148	777.8	46.9	0	-0.172	0.401
SFTexasCreek070115_186	TC2PR	1243027.330291	2374975.179518	01-07-2015 14:29:18	0.000000	0.000000	0.472434	778.1	46.8	0	-0.167	2.077
SFTexasCreek070115_187	TC2PR	1242804.355352	2374883.17531	01-07-2015 14:33:37	0.000000	0.000000	0.344958	776.1	46.7	0	-0.193	1.52
SFTexasCreek070115_188	TC2PR	1242811.235981	2374760.585704	01-07-2015 14:36:17	0.000000	0.000000	1.447742	775.4	46.6	0	-0.089	6.383
SFTexasCreek070115_189	TC2PR	1242832.859494	2374580.399304	01-07-2015 14:39:13	0.000000	0.000000	1.508287	775.5	46.5	0	-0.046	6.647

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
SFTexasCreek070115_190	TC2PR	1242959.427637	2374528.726265	01-07-2015 14:42:11	0.000000	0.000000	3.545036	775.8	46.4	0	-0.052	15.612
SFTexasCreek070115_191	TC2PR	1242946.264392	2374461.86002	01-07-2015 14:44:35	0.000000	0.000000	0.032913	775.5	46.4	-2.778	-0.144	0.145
SFTexasCreek070115_192	TC2PR	1243049.82434	2374546.058014	01-07-2015 14:47:37	0.000000	0.000000	0.665203	775.4	46.4	0	-0.138	2.931
SFTexasCreek070115_193	TC2PR	1243059.624341	2374450.447657	01-07-2015 14:50:09	0.000000	0.000000	2.950795	776.1	46.4	0	0	12.99
SFTexasCreek070115_194	TC2PR	1243164.572854	2374476.767709	01-07-2015 14:53:01	0.000000	0.000000	0.826455	777.4	46.3	0	-0.127	3.631
PineRiver070215_01	TC2PR	1238390.821	2386788.235	02-07-2015 08:20:43	0.000000	0.000000	0.032271	788.7	26.3	-0.256	-0.001	0.131
PineRiver070215_02	TC2PR	1238572.291	2386749.014	02-07-2015 08:24:10	0.000000	0.000000	0.637714	788.8	26.6	0	-0.006	2.591
PineRiver070215_03	TC2PR	1238518.524	2386551.014	02-07-2015 08:29:33	0.000000	0.000000	7.321208	788.7	27.2	-0.174	-0.017	29.809
PineRiver070215_04	TC2PR	1238557.372	2386390.557	02-07-2015 08:33:19	0.000000	0.000000	2.536695	786.7	27.5	-0.224	-0.001	10.365
PineRiver070215_05	TC2PR	1238542.26	2386145.535	02-07-2015 08:38:50	0.000000	0.003654	0.254790	784.3	28.0	0	0.015	1.046
PineRiver070215_06	TC2PR	1238578.058	2386076.439	02-07-2015 08:41:32	4.905290	0.002917	5.950189	783.3	28.2	20.177	0.012	24.475
PineRiver070215_07	TC2PR	1238569.832	2385951.205	02-07-2015 08:44:48	0.000000	0.003887	1.558372	783.6	28.5	-0.043	0.016	6.414
PineRiver070215_08	TC2PR	1238329.018	2385971.798	02-07-2015 08:48:21	0.000000	0.000727	0.233821	782.5	28.9	0	0.003	0.965
PineRiver070215_09	TC2PR	1238324.322	2386178.42	02-07-2015 08:52:16	0.000000	0.002663	0.400421	782.6	29.2	-0.151	0.011	1.654
PineRiver070215_10	TC2PR	1238368.535	2386365.912	02-07-2015 08:56:15	0.000000	0.000000	0.626298	784.9	29.5	0	-0.001	2.582
PineRiver070215_11	TC2PR	1238128.628	2386354.125	02-07-2015 08:59:55	0.000000	0.000000	0.022555	785.3	29.7	0	-0.002	0.093
PineRiver070215_12	TC2PR	1238164.591	2386594.865	02-07-2015 09:04:27	0.000000	0.001696	0.283717	785.3	30.0	0	0.007	1.171
PineRiver070215_13	TC2PR	1238355.152	2386536.442	02-07-2015 09:09:01	0.000000	0.000000	0.913722	787.8	30.3	-0.113	-0.011	3.763
PineRiver070215_14	TC2PR	1238186.575	2386761.233	02-07-2015 09:18:50	0.000000	0.001455	0.272402	788.8	31.0	0	0.006	1.123
PineRiver070215_15	TC2PR	1237979.045	2386782.956	02-07-2015 09:21:51	0.000000	0.000243	0.218062	789.3	31.2	-0.05	0.001	0.899
PineRiver070215_16	TC2PR	1237957.159	2386961.982	02-07-2015 09:24:30	0.000000	0.000000	0.626886	789.3	31.5	0	-0.001	2.587
PineRiver070215_17	TC2PR	1237938.913	2387156.886	02-07-2015 09:27:38	0.000000	0.003147	1.075333	789.3	31.8	0	0.013	4.442
PineRiver070215_18	TC2PR	1237956.967	2387327.206	02-07-2015 09:31:28	0.000000	0.004112	0.322437	789.7	32.2	0	0.017	1.333
PineRiver070215_19	TC2PR	1238175.055	2387366.29	02-07-2015 09:34:32	0.000000	0.000000	0.243572	789.4	32.4	0	-0.009	1.008
PineRiver070215_20	TC2PR	1238148.316	2387142.371	02-07-2015 09:37:23	0.000000	0.001207	1.897312	789.3	32.6	0	0.005	7.858
PineRiver070215_21	TC2PR	1238172.657	2386987.034	02-07-2015 09:39:51	0.000000	0.002896	0.570655	789.3	32.8	-0.025	0.012	2.365

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
PineRiver070215_22	TC2PR	1238344.284	2387312.348	02-07-2015 09:43:29	0.000000	0.000964	0.613846	789.4	33.2	0	0.004	2.547
PineRiver070215_23	TC2PR	1238365.667	2387128.091	02-07-2015 09:46:53	0.000000	0.004576	0.752802	789.3	33.4	0	0.019	3.126
PineRiver070215_24	TC2PR	1238326.783	2387014.797	02-07-2015 09:49:35	0.000000	0.000000	0.320258	789.4	33.7	0	-0.013	1.331
PineRiver070215_25	TC2PR	1238539.378	2386927.89	02-07-2015 09:54:09	0.000000	0.000000	0.896691	789.3	34.1	0	-0.009	3.732
PineRiver070215_26	TC2PR	1237995.621	2389449.051	02-07-2015 10:09:05	0.000000	0.000000	0.798581	789.0	35.4	-0.095	-0.01	3.339
PineRiver070215_27	TC2PR	1238051.137	2389458.771	02-07-2015 10:11:17	0.000000	0.000000	1.311462	788.6	35.5	0	-0.001	5.488
PineRiver070215_28	TC2PR	1238102.665	2389445.658	02-07-2015 10:13:35	0.000000	0.000000	0.652597	788.5	35.7	0	-0.02	2.733
PineRiver070215_29	TC2PR	1238094.966	2389507.969	02-07-2015 10:15:47	0.000000	0.002623	0.858332	788.3	36.0	0	0.011	3.599
PineRiver070215_30	TC2PR	1238105.818	2389560.24	02-07-2015 10:18:24	0.000000	0.000000	0.493833	788.3	36.5	0	-0.013	2.074
PineRiver070215_31	TC2PR	1238047.413	2389560.01	02-07-2015 10:20:44	0.000000	0.000000	1.102321	788.3	37.0	-0.176	-0.012	4.637
PineRiver070215_32	TC2PR	1237998.011	2389555.23	02-07-2015 10:23:00	0.000000	0.000000	1.158457	788.3	37.5	0	-0.015	4.881
PineRiver070215_33	TC2PR	1238000.106	2389511.85	02-07-2015 10:25:23	0.000000	0.000000	1.227447	788.3	38.0	0	-0.018	5.18
PineRiver070215_34	TC2PR	1238059.672	2389502.567	02-07-2015 10:28:59	0.067596	0.010163	0.723471	788.3	38.8	0.286	0.043	3.061
PineRiver070215_35	TC2PR	1238543.794	2389509.643	02-07-2015 10:34:38	0.000000	0.000000	0.503008	788.2	39.9	-0.019	-0.019	2.136
PineRiver070215_36	TC2PR	1238549.965	2389460.85	02-07-2015 10:36:41	0.000000	0.000000	0.627682	793.5	40.3	0	-0.013	2.651
PineRiver070215_37	TC2PR	1238555.372	2389416.468	02-07-2015 10:38:53	0.000000	0.000000	0.150723	787.8	40.7	0	-0.001	0.642
PineRiver070215_38	TC2PR	1238600.577	2389457.818	02-07-2015 10:41:20	0.000000	0.000000	0.465280	787.8	41.2	0	-0.034	1.985
PineRiver070215_39	TC2PR	1238615.235	2389462.556	02-07-2015 10:44:00	0.000000	0.000000	0.204629	787.9	41.6	-0.424	-0.02	0.874
PineRiver070215_40	TC2PR	1238607.806	2389481.501	02-07-2015 10:46:20	0.000000	0.000000	0.580606	787.9	42.0	0	-0.011	2.483
PineRiver070215_41	TC2PR	1238600.084	2389511.44	02-07-2015 10:48:42	0.000000	0.000000	0.469323	787.9	42.3	0	-0.013	2.009
PineRiver070215_42	TC2PR	1238653.271	2389512.379	02-07-2015 10:50:48	0.000000	0.000000	0.266057	793.2	42.5	-0.068	-0.016	1.132
PineRiver070215_43	TC2PR	1238652.143	2389451.378	02-07-2015 10:53:04	0.000000	0.000000	0.138804	787.8	42.7	0	-0.014	0.595
PineRiver070215_44	TC2PR	1238646.543	2389406.744	02-07-2015 10:55:14	0.000000	0.000000	0.206300	787.7	42.9	-0.173	-0.015	0.885
PineRiver070215_45	TC2PR	1238612.307	2389406.928	02-07-2015 10:57:46	0.000000	0.000000	0.327117	787.8	43.1	-0.208	-0.018	1.404
PineRiver070215_46	TC2PR	1238387.815	2389158.9	02-07-2015 11:01:00	0.000000	0.000000	0.470723	787.8	43.2	-0.068	-0.056	2.021
PineRiver070215_47	TC2PR	1238178.199	2389189.731	02-07-2015 11:03:46	0.000000	0.000000	0.508295	787.8	43.3	0	-0.035	2.183

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
PineRiver070215_48	TC2PR	1238127.667	2388986.272	02-07-2015 11:06:31	0.000000	0.000000	0.688633	787.9	43.5	0	-0.055	2.959
PineRiver070215_49	TC2PR	1238353.822	2388939.484	02-07-2015 11:09:22	0.000000	0.000000	0.526923	788.2	43.6	0	-0.067	2.264
PineRiver070215_50	TC2PR	1238343.733	2388742.701	02-07-2015 11:12:10	0.000000	0.000000	0.407580	787.9	43.8	0	-0.03	1.753
PineRiver070215_51	TC2PR	1238162.367	2388746.374	02-07-2015 11:15:03	0.000000	0.000000	0.559286	787.9	44.0	0	-0.039	2.407
PineRiver070215_52	TC2PR	1238163.326	2388545.279	02-07-2015 11:17:47	0.000000	0.000000	0.393084	787.8	44.2	0	-0.016	1.693
PineRiver070215_53	TC2PR	1238373.589	2388517.684	02-07-2015 11:20:33	0.000000	0.000000	0.638330	787.8	44.4	0	-0.013	2.751
PineRiver070215_54	TC2PR	1238568.49	2388368.001	02-07-2015 11:23:22	0.000000	0.000000	0.506215	787.8	44.6	0	-0.034	2.183
PineRiver070215_55	TC2PR	1238548.958	2388158.352	02-07-2015 11:26:11	0.000000	0.000000	0.557576	787.8	44.8	-0.074	-0.044	2.406
PineRiver070215_56	TC2PR	1238358.163	2388172.668	02-07-2015 11:29:28	0.000000	0.000000	0.247363	788.1	45.1	0	0	1.068
PineRiver070215_57	TC2PR	1238340.454	2388363.137	02-07-2015 11:32:14	0.000000	0.000000	0.547052	787.9	45.3	0	-0.051	2.364
PineRiver070215_58	TC2PR	1238231.641	2388271.481	02-07-2015 11:35:55	0.296868	0.011098	1.338679	787.7	45.5	1.284	0.048	5.79
PineRiver070215_59	TC2PR	1238196.545	2388306.886	02-07-2015 11:38:18	0.120151	0.014788	0.984317	787.7	45.7	0.52	0.064	4.26
PineRiver070215_60	TC2PR	1238128.547	2388357.638	02-07-2015 11:40:37	0.000000	0.000000	0.572440	787.7	45.9	-0.32	-0.022	2.479
PineRiver070215_61	TC2PR	1238154.518	2388160.193	02-07-2015 11:43:14	0.000000	0.000000	0.692774	787.7	46.1	0	-0.018	3.002
PineRiver070215_62	TC2PR	1238167.941	2387973.728	02-07-2015 11:47:11	0.000000	0.000000	3.140608	787.8	46.3	0	-0.015	13.616
PineRiver070215_63	TC2PR	1238338.332	2387907.892	02-07-2015 11:50:54	0.000000	0.000000	2.021894	788.1	46.5	0	-0.057	8.768
PineRiver070215_64	TC2PR	1238560.523	2387921.359	02-07-2015 11:54:52	0.000000	0.000000	0.555052	788.1	46.5	0	-0.02	2.407
PineRiver070215_65	TC2PR	1238549.864	2387792.245	02-07-2015 11:59:28	0.000000	0.000000	0.592996	787.9	46.6	0	-0.009	2.573
PineRiver070215_66	TC2PR	1238365.701	2387761.33	02-07-2015 12:02:21	0.000000	0.000000	0.651452	787.8	46.6	0	-0.012	2.827
PineRiver070215_67	TC2PR	1238173.433	2387780.582	02-07-2015 12:05:46	0.000000	0.000000	0.070953	787.8	46.7	0	-0.025	0.308
PineRiver070215_68	TC2PR	1237976.469	2387748.757	02-07-2015 12:10:00	0.000000	0.000000	1.903851	787.8	46.8	0	-0.058	8.267
PineRiver070215_69	TC2PR	1237978.155	2387552.755	02-07-2015 12:12:56	0.000000	0.000000	0.183119	787.7	46.7	-0.258	-0.065	0.795
PineRiver070215_70	TC2PR	1238039.985	2387501.209	02-07-2015 12:15:13	0.000000	0.000000	0.130198	787.8	46.6	0	-0.039	0.565
PineRiver070215_71	TC2PR	1238107.924	2387554.588	02-07-2015 12:18:39	0.000000	0.000000	0.157531	787.6	46.7	0	-0.031	0.684
PineRiver070215_72	TC2PR	1238343.374	2387588.658	02-07-2015 12:22:51	0.000000	0.000000	0.178203	787.6	46.8	0	-0.087	0.774
PineRiver070215_73	TC2PR	1238578.449	2387653.489	02-07-2015 12:26:29	0.000000	0.000000	1.062806	787.7	46.9	-0.08	-0.074	4.617

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
SFTexasCreek070615_195	TC2PR	1242561.529215	2376756.586079	06-07-2015 09:04:26	0.000000	0.000000	0.353451	776.0	24.6	-0.075	-0.019	1.45
SFTexasCreek070615_196	TC2PR	1242560.424112	2376579.490016	06-07-2015 09:10:35	0.000000	0.000000	0.607797	776.2	25.7	0	0	2.502
SFTexasCreek070615_197	TC2PR	1242548.214521	2376370.250663	06-07-2015 09:15:05	0.016690	0.000000	0.672435	775.2	26.6	0.069	-0.001	2.78
SFTexasCreek070615_198	TC2PR	1242737.2787	2376323.930529	06-07-2015 09:18:47	0.000000	0.002650	0.184035	773.8	27.3	0	0.011	0.764
SFTexasCreek070615_199	TC2PR	1242957.351098	2376321.6452	06-07-2015 09:22:31	0.000000	0.000000	0.170697	772.5	27.8	0	-0.012	0.711
SFTexasCreek070615_200	TC2PR	1243151.629797	2376304.263484	06-07-2015 09:26:16	0.000000	0.000000	0.469268	773.5	28.4	0	-0.002	1.956
SFTexasCreek070615_201	TC2PR	1243129.805389	2376149.729438	06-07-2015 09:30:17	0.000000	0.000000	0.237329	773.4	28.9	0	-0.007	0.991
SFTexasCreek070615_202	TC2PR	1243343.570797	2376141.187021	06-07-2015 09:35:10	0.000000	0.000000	0.830972	771.6	29.6	0	0	3.486
SFTexasCreek070615_203	TC2PR	1243560.141578	2376128.897795	06-07-2015 09:40:26	0.000000	0.002854	0.551586	771.7	30.3	0	0.012	2.319
SFTexasCreek070615_204	TC2PR	1243582.82443	2376010.674137	06-07-2015 09:44:55	0.000000	0.000000	0.166829	773.4	30.8	0	-0.009	0.701
SFTexasCreek070615_205	TC2PR	1243306.636484	2375987.293729	06-07-2015 09:51:22	0.000000	0.004732	0.268519	770.6	31.5	-1.278	0.02	1.135
SFTexasCreek070615_206	TC2PR	1243124.54407	2375967.255534	06-07-2015 09:55:02	0.000000	0.002601	0.223184	771.1	31.9	0	0.011	0.944
SFTexasCreek070615_207	TC2PR	1242967.851169	2375999.901535	06-07-2015 09:58:24	0.000000	0.000000	0.647753	772.9	32.3	0	-0.01	2.737
SFTexasCreek070615_208	TC2PR	1242951.494951	2376141.754209	06-07-2015 10:01:23	0.000000	0.005212	0.187157	774.2	32.5	0	0.022	0.79
SFTexasCreek070615_209	TC2PR	1242754.088236	2376197.359911	06-07-2015 10:05:16	0.000000	0.000000	0.362543	773.6	32.8	0	-0.028	1.533
SFTexasCreek070615_210	TC2PR	1242553.02196	2376165.886865	06-07-2015 10:09:47	0.000000	0.000000	0.949381	772.9	33.1	0	-0.014	4.022
SFTexasCreek070615_211	TC2PR	1242557.172145	2375952.115311	06-07-2015 10:13:50	0.000000	0.000000	0.442993	775.1	33.2	0	-0.015	1.872
SFTexasCreek070615_212	TC2PR	1242764.932425	2375927.737286	06-07-2015 10:17:51	0.000000	0.000000	0.363642	776.2	33.3	0	-0.002	1.535
SFTexasCreek070615_213	TC2PR	1242742.130183	2375781.11056	06-07-2015 10:20:58	0.000000	0.000000	1.287461	775.4	33.4	0	-0.007	5.442
SFTexasCreek070615_214	TC2PR	1242943.026089	2375762.848458	06-07-2015 10:24:28	0.000000	0.000000	0.494088	776.2	33.5	0	-0.018	2.087
SFTexasCreek070615_215	TC2PR	1242720.346147	2375531.566207	06-07-2015 10:28:45	0.000000	0.000000	0.570844	776.2	33.6	0	-0.014	2.412
SFTexasCreek070615_216	TC2PR	1242739.598454	2375311.286638	06-07-2015 10:32:20	0.000000	0.000000	0.598323	780.5	33.7	0	0	2.515
SFTexasCreek070615_217	TC2PR	1242578.883363	2375350.016614	06-07-2015 10:35:34	0.000000	0.000000	0.680735	778.4	33.9	0	-0.002	2.871
SFTexasCreek070615_218	TC2PR	1242432.342859	2375317.09475	06-07-2015 10:38:25	0.000000	0.000000	0.205426	778.1	34.0	0	-0.006	0.867
SFTexasCreek070615_219	TC2PR	1242530.68601	2375535.237096	06-07-2015 10:41:49	0.000000	0.000000	0.353443	778.2	34.1	0	-0.007	1.492
SFTexasCreek070615_220	TC2PR	1242563.980011	2375774.220583	06-07-2015 10:47:12	8.283787	0.000000	0.243919	778.2	34.2	34.98	-0.017	1.03

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
SFTexasCreek070615_221	TC2PR	1242373.772892	2375540.192059	06-07-2015 10:51:05	0.000000	0.000000	0.406379	776.2	34.3	0	-0.001	1.721
SFTexasCreek070615_222	TC2PR	1242413.080203	2375759.351907	06-07-2015 10:55:11	0.000000	0.000000	0.372591	776.9	34.4	0	0	1.577
SFTexasCreek070615_223	TC2PR	1242416.102541	2375926.305015	06-07-2015 10:59:01	0.000000	0.000000	0.323690	776.6	34.5	0	0	1.371
SFTexasCreek070615_224	TC2PR	1242774.070816	2376520.754272	06-07-2015 11:07:18	0.000000	0.000000	0.222193	776.3	35.0	0	-0.01	0.943
SFTexasCreek070615_225	TC2PR	1242969.366494	2376579.282907	06-07-2015 11:11:47	0.000000	0.000470	0.392360	775.5	35.2	0	0.002	1.668
SFTexasCreek070615_226	TC2PR	1242984.591323	2376726.139245	06-07-2015 11:14:39	0.000000	0.000000	0.796658	777.3	35.3	0	-0.006	3.38
SFTexasCreek070615_227	TC2PR	1242730.987776	2376790.846846	06-07-2015 11:18:25	0.000000	0.000000	9.778770	777.3	35.6	0	-0.005	41.529
SFTexasCreek070615_228	TC2PR	1242517.372153	2376859.361649	06-07-2015 11:22:46	0.000000	0.000000	0.334253	776.7	35.9	0	-0.001	1.422
SFTexasCreek070615_229	TC2PR	1242381.015315	2376801.938821	06-07-2015 11:26:21	0.000000	0.000000	0.240420	776.3	36.1	-0.406	-0.007	1.024
SFTexasCreek070615_230	TC2PR	1242376.612835	2376964.680876	06-07-2015 11:29:42	0.000000	0.009148	1.785571	776.1	36.3	0	0.039	7.612
SFTexasCreek070615_231	TC2PR	1242197.913969	2377023.049502	06-07-2015 11:32:21	0.000000	0.000000	1.450274	775.8	36.4	0	-0.009	6.187
SFTexasCreek070615_232	TC2PR	1242185.739541	2376803.94629	06-07-2015 11:35:59	0.000000	0.000000	1.462303	775.1	36.7	0	-0.009	6.25
SFTexasCreek070615_233	TC2PR	1242178.729978	2377158.820578	06-07-2015 11:39:06	0.000000	0.000000	0.261859	775.3	37.0	0	-0.002	1.12
SFTexasCreek070615_234	TC2PR	1242160.202351	2377339.440477	06-07-2015 11:42:01	0.000000	0.000000	0.228816	775.0	37.3	-0.588	-0.014	0.98
SFTexasCreek070615_235	TC2PR	1242150.610326	2377565.421897	06-07-2015 11:45:29	0.000000	0.000000	3.547263	774.2	37.6	0	-0.016	15.223
SFTexasCreek070615_236	TC2PR	1242333.991089	2377594.129237	06-07-2015 11:49:05	0.000000	0.000000	0.309763	773.4	37.9	0	-0.005	1.332
SFTexasCreek070615_237	TC2PR	1242150.044774	2377716.907821	06-07-2015 11:54:41	0.000000	0.000000	0.109061	772.2	38.1	0	-0.002	0.47
SFTexasCreek070615_238	TC2PR	1242149.453632	2377977.04257	06-07-2015 11:58:54	0.000000	0.000000	0.166694	772.6	38.1	0	-0.002	0.718
SFTexasCreek070615_239	TC2PR	1242129.896262	2378171.919904	06-07-2015 12:03:12	0.000000	0.000000	0.554993	771.4	38.2	0	-0.001	2.395
SFTexasCreek070615_240	TC2PR	1242123.275527	2378356.096018	06-07-2015 12:08:26	0.000000	0.000000	0.255830	770.5	38.4	0	-0.005	1.106
SFTexasCreek070615_241	TC2PR	1242115.375134	2378620.882294	06-07-2015 12:13:21	0.000000	0.000000	4.802537	769.3	38.6	0	-0.006	20.808
SFTexasCreek070615_242	TC2PR	1242114.738593	2378738.882058	06-07-2015 12:16:45	0.000000	0.000000	0.172866	768.5	38.7	0	-0.003	0.75
SFTexasCreek070615_243	TC2PR	1242357.534749	2378789.094398	06-07-2015 12:21:19	0.000000	0.000000	0.139716	767.7	38.8	0	-0.001	0.607
SFTexasCreek070615_244	TC2PR	1242562.253839	2378773.709706	06-07-2015 12:24:47	0.000000	0.000000	0.334111	765.6	38.9	0	-0.009	1.456
SFTexasCreek070615_245	TC2PR	1242781.721399	2378761.028587	06-07-2015 12:28:52	0.000000	0.000000	0.153547	765.1	39.1	0	-0.007	0.67
SFTexasCreek070615_246	TC2PR	1242748.379237	2378583.216707	06-07-2015 12:33:30	0.000000	0.007088	0.190241	764.1	39.4	-0.199	0.031	0.832

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
SFTexasCreek070615_247	TC2PR	1242790.920075	2378407.412976	06-07-2015 12:38:07	0.000000	0.000000	0.276821	765.1	39.9	0	0	1.211
SFTexasCreek070615_248	TC2PR	1242611.0179	2378390.736492	06-07-2015 12:43:05	0.000000	0.000000	0.588711	766.2	40.3	-10.624	-0.06	2.575
SFTexasCreek070615_249	TC2PR	1242587.779741	2378569.229841	06-07-2015 12:47:26	0.000000	0.000000	0.349460	767.7	40.6	-0.439	-0.003	1.527
SFTexasCreek070615_250	TC2PR	1242380.505214	2378518.726034	06-07-2015 12:52:25	0.000000	0.000000	0.397503	766.0	41.0	0	0	1.743
SFTexasCreek070615_251	TC2PR	1242396.256233	2378371.802523	06-07-2015 12:56:09	0.000000	0.000000	0.764315	766.6	41.3	0	-0.009	3.352
SFTexasCreek070615_252	TC2PR	1242383.380718	2378205.015228	06-07-2015 13:00:02	0.000000	0.000000	0.355122	767.3	41.5	0	-0.04	1.557
SFTexasCreek070615_253	TC2PR	1242415.060262	2378012.931712	06-07-2015 13:04:17	0.000000	0.000000	0.394569	769.1	41.7	0	-0.021	1.727
SFTexasCreek070615_254	TC2PR	1242423.727797	2377796.911661	06-07-2015 13:09:06	0.000000	0.000000	0.675468	771.0	42.0	0	-0.031	2.952
SFTexasCreek070615_255	TC2PR	1242527.374801	2377777.856837	06-07-2015 13:12:40	0.000000	0.000000	0.819232	772.2	42.2	0	-0.047	3.577
SFTexasCreek070615_256	TC2PR	1242438.281524	2377720.680877	06-07-2015 13:16:03	3.494608	0.005946	1.540326	771.6	42.4	15.28	0.026	6.735
SFTexasCreek070615_257	TC2PR	1242504.264215	2377643.420102	06-07-2015 13:18:44	12.877260	0.011212	0.809806	772.0	42.4	56.276	0.049	3.539
SFTexasCreek070615_258	TC2PR	1242547.777948	2377593.217988	06-07-2015 13:21:13	0.000000	0.000000	0.593303	771.9	42.5	0	-0.019	2.594
SFTexasCreek070615_259	TC2PR	1242550.266744	2377918.428425	06-07-2015 13:25:25	0.000000	0.000000	0.468372	771.8	42.8	-10.86	-0.063	2.05
SFTexasCreek070615_260	TC2PR	1242615.736832	2378167.715545	06-07-2015 13:31:17	0.000000	0.000000	0.201499	770.1	43.2	-0.495	-0.078	0.885
SFTexasCreek070615_261	TC2PR	1242774.168189	2378207.909093	06-07-2015 13:34:50	0.000000	0.000000	0.600001	769.2	43.4	0	-0.006	2.64
SFTexasCreek070615_262	TC2PR	1242950.474229	2378137.865433	06-07-2015 13:41:59	0.000000	0.000000	2.331346	765.5	43.6	0	-0.011	10.314
SFTexasCreek070615_263	TC2PR	1243130.263552	2378009.796651	06-07-2015 13:47:15	0.000000	0.000000	0.523483	765.6	44.2	0	-0.069	2.32
SFTexasCreek070615_264	TC2PR	1243208.203802	2377773.857172	06-07-2015 13:51:27	0.000000	0.000000	0.550216	763.2	44.7	0	-0.11	2.45
SFTexasCreek070615_265	TC2PR	1243151.602956	2377529.873356	06-07-2015 13:56:46	0.000000	0.000000	0.500185	764.1	44.9	0	-0.02	2.226
SFTexasCreek070615_266	TC2PR	1243155.591287	2377361.447527	06-07-2015 14:00:54	0.000000	0.000000	0.273004	766.6	44.9	0	-0.033	1.211
SFTexasCreek070615_267	TC2PR	1243067.002316	2377232.497923	06-07-2015 14:04:34	0.000000	0.000000	0.018343	769.6	44.7	0	-0.05	0.081
SFTexasCreek070615_268	TC2PR	1243008.634305	2377235.445969	06-07-2015 14:07:14	1.435196	0.000000	0.716917	771.0	44.5	6.322	-0.062	3.158
SFTexasCreek070615_269	TC2PR	1243078.549931	2377174.540224	06-07-2015 14:09:46	0.000000	0.000000	2.623832	771.2	44.2	0	-0.053	11.544
SFTexasCreek070615_270	TC2PR	1243003.537109	2377195.803806	06-07-2015 14:12:42	0.000000	0.000000	0.322913	771.1	44.0	-2.792	0	1.42
SFTexasCreek070615_271	TC2PR	1243026.139893	2377075.384934	06-07-2015 14:15:30	0.000000	0.000000	0.088345	771.6	43.8	0	-0.035	0.388
SFTexasCreek070615_272	TC2PR	1242950.692	2376913.595311	06-07-2015 14:18:52	0.000000	0.000000	0.148894	772.2	43.6	0	-0.038	0.653

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
SFTexasCreek070615_273	TC2PR	1242817.424134	2376903.124483	06-07-2015 14:21:49	1.913095	0.010984	0.986983	774.5	43.4	8.36	0.048	4.313
SFTexasCreek070615_274	TC2PR	1242750.07753	2376955.295452	06-07-2015 14:24:22	0.000000	0.000000	0.356391	774.7	43.2	0	-0.045	1.556
SFTexasCreek070615_275	TC2PR	1242827.658406	2377015.677317	06-07-2015 14:27:14	0.000000	0.000000	1.054450	774.5	43.0	0	-0.07	4.602
SFTexasCreek070615_276	TC2PR	1242866.265131	2377068.593347	06-07-2015 14:29:44	9.284640	0.000000	3.049002	773.6	42.8	40.543	-0.018	13.314
SFTexasCreek070615_277	TC2PR	1242899.846785	2377162.832824	06-07-2015 14:33:04	0.000000	0.000000	1.246194	773.6	42.7	-450.446	-0.077	5.44
SFTexasCreek070615_278	TC2PR	1242817.220506	2377203.270723	06-07-2015 14:35:57	0.000000	0.000000	1.250960	772.3	42.7	0	-0.04	5.47
SFTexasCreek070615_279	TC2PR	1242729.228076	2377169.531806	06-07-2015 14:39:07	0.000000	0.000000	0.280639	772.0	42.8	0	-0.028	1.228
SFTexasCreek070615_280	TC2PR	1242918.186611	2377257.288282	06-07-2015 14:42:46	0.000000	0.000000	0.171425	772.6	43.0	0	-0.018	0.75
SFTexasCreek070615_281	TC2PR	1242944.353416	2377379.604579	06-07-2015 14:46:06	0.000000	0.000000	0.171459	770.7	43.0	0	-0.023	0.752
SFTexasCreek070615_282	TC2PR	1242963.676677	2377562.680746	06-07-2015 14:50:00	0.000000	0.000000	0.735481	769.2	42.9	0	-0.02	3.231
SFTexasCreek070615_283	TC2PR	1242942.838468	2377777.538006	06-07-2015 14:56:00	0.000000	0.000000	0.476654	767.6	42.7	0	-0.016	2.097
SFTexasCreek070615_284	TC2PR	1242947.051445	2377928.05892	06-07-2015 14:59:24	0.000000	0.000000	0.456454	766.4	42.5	0	-0.005	2.01
SFTexasCreek070615_285	TC2PR	1242791.133885	2377978.094138	06-07-2015 15:03:35	0.000000	0.000000	0.324571	766.0	42.5	0	-0.033	1.43
SFTexasCreek070615_286	TC2PR	1242754.229709	2377803.120044	06-07-2015 15:07:25	0.000000	0.000000	0.415851	767.5	42.4	0	-0.069	1.828
SFTexasCreek070615_287	TC2PR	1242761.30686	2377608.804734	06-07-2015 15:11:31	0.000000	0.000000	0.338329	769.2	42.2	0	-0.016	1.483
SFTexasCreek070615_288	TC2PR	1242789.290474	2377374.518259	06-07-2015 15:16:13	0.000000	0.000000	0.195689	770.3	42.0	0	-0.054	0.856
SFTexasCreek070615_289	TC2PR	1242582.714689	2377396.735058	06-07-2015 15:19:32	0.000000	0.000000	1.298507	771.2	41.7	0	-0.064	5.668
SFTexasCreek070615_290	TC2PR	1242556.579209	2377350.456174	06-07-2015 15:22:03	4.703854	0.000000	2.731833	772.7	41.4	20.473	-0.016	11.89
SFTexasCreek070615_291	TC2PR	1242341.393549	2377354.190202	06-07-2015 15:29:30	0.000000	0.000000	0.339312	772.7	40.8	0	-0.026	1.474
SFTexasCreek070615_292	TC2PR	1242345.248791	2377177.259096	06-07-2015 15:32:55	0.000000	0.000000	0.377950	774.0	40.4	0	-0.073	1.637
SFTexasCreek070615_293	TC2PR	1242440.592285	2377159.720262	06-07-2015 15:35:19	0.000000	0.000000	1.700796	774.9	40.1	0	-0.03	7.351
SFTexasCreek070615_294	TC2PR	1242546.617284	2377138.04996	06-07-2015 15:38:16	0.000000	0.000000	1.125414	774.5	39.8	0	-0.033	4.862
SFTexasCreek070615_295	TC2PR	1242518.729281	2376981.440496	06-07-2015 15:42:20	2.421046	0.000000	5.981694	774.5	39.4	10.446	-0.025	25.809
PineRiver070815_100	TC2PR	1241534.01	2380152.27	08-07-2015 09:40:15	0.000000	0.000000	0.279627	768.0	29.2	0	-0.008	1.177
PineRiver070815_101	TC2PR	1241710.56	2380137.252	08-07-2015 09:44:38	0.000000	0.000000	5.592391	767.4	29.1	0	-0.011	23.55
PineRiver070815_102	TC2PR	1241761.945	2380330.906	08-07-2015 09:51:42	0.000000	0.000000	0.476487	766.2	29.0	0	-0.01	2.009

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
PineRiver070815_103	TC2PR	1241942.179	2380356.767	08-07-2015 09:58:31	0.000000	0.002842	0.183810	764.7	28.8	0	0.012	0.776
PineRiver070815_104	TC2PR	1241969.912	2380233.668	08-07-2015 10:01:59	0.000000	0.003076	0.323269	763.5	28.6	0	0.013	1.366
PineRiver070815_105	TC2PR	1242007.601	2380005.09	08-07-2015 10:07:13	0.000000	0.000000	0.245631	763.2	28.5	0	-0.001	1.038
PineRiver070815_106	TC2PR	1241811.594	2379967.823	08-07-2015 10:11:52	0.000000	0.000000	0.191293	764.5	28.5	0	-0.012	0.807
PineRiver070815_107	TC2PR	1241586.4	2380004.17	08-07-2015 10:16:43	0.000000	0.000000	0.534949	766.8	28.5	0	-0.01	2.25
PineRiver070815_108	TC2PR	1241555.929	2379757.317	08-07-2015 10:21:07	0.000000	0.000000	0.187460	769.2	28.5	0	-0.009	0.786
PineRiver070815_109	TC2PR	1241711.446	2379732.856	08-07-2015 10:26:21	0.000000	0.000000	0.352076	769.3	28.7	0	-0.012	1.477
PineRiver070815_110	TC2PR	1241932.885	2379760.739	08-07-2015 10:33:46	0.000000	0.000000	6.230924	768.1	29.1	0	-0.008	26.215
PineRiver070815_111	TC2PR	1242164.708	2379759.935	08-07-2015 10:40:26	0.000000	0.000000	0.638440	766.6	29.4	0	-0.007	2.694
PineRiver070815_112	TC2PR	1242188.176	2379630.592	08-07-2015 10:44:05	0.000000	0.000000	0.276550	764.2	29.5	0	-0.013	1.171
PineRiver070815_113	TC2PR	1242346.532	2379574.841	08-07-2015 10:50:11	0.000000	0.000000	0.758712	764.6	29.6	0	-0.001	3.212
PineRiver070815_114	TC2PR	1242288.254	2379710.838	08-07-2015 10:53:55	0.000000	0.000000	1.285850	762.7	29.7	-1.486	0	5.459
PineRiver070815_115	TC2PR	1242168.639	2379917.177	08-07-2015 11:01:20	0.000000	0.000000	0.352220	763.1	30.4	0	-0.009	1.498
PineRiver070815_116	TC2PR	1242370.008	2380063.886	08-07-2015 11:08:04	0.000000	0.000000	0.369327	763.5	30.8	-2.004	-0.005	1.572
PineRiver070815_117	TC2PR	1242547.547	2379769.752	08-07-2015 11:15:34	0.000000	0.000000	0.569130	761.0	31.0	0	-0.011	2.432
PineRiver070815_118	TC2PR	1242569.459	2379635.528	08-07-2015 11:23:02	0.000000	0.000000	0.803552	759.2	31.1	0	-0.007	3.443
PineRiver070815_119	TC2PR	1242732.756	2379581.168	08-07-2015 11:27:36	0.000000	0.000000	0.373334	759.3	31.4	0	-0.008	1.601
PineRiver070815_120	TC2PR	1242772.538	2379381.023	08-07-2015 11:31:17	0.000000	0.000000	1.935711	757.5	31.7	0	-0.007	8.329
PineRiver070815_121	TC2PR	1242590.129	2379400.112	08-07-2015 11:36:32	0.000000	0.000000	0.454089	758.3	32.2	0	-0.013	1.955
PineRiver070815_122	TC2PR	1242630.563	2379204.526	08-07-2015 11:40:35	0.000000	0.000000	0.355845	760.3	32.4	0	-0.008	1.529
PineRiver070815_123	TC2PR	1242745.29	2379208.71	08-07-2015 11:44:56	0.000000	0.000000	0.434571	760.5	32.6	0	-0.011	1.868
PineRiver070815_124	TC2PR	1242718.521	2378906.206	08-07-2015 11:51:07	0.000000	0.000000	0.342034	759.3	32.9	-0.025	-0.007	1.474
PineRiver070815_125	TC2PR	1242549.82	2378968.46	08-07-2015 11:54:20	0.000000	0.000000	0.493128	761.5	32.9	-0.114	-0.005	2.119
PineRiver070815_126	TC2PR	1242381.065	2378948.998	08-07-2015 11:57:17	0.000000	0.000000	0.429425	762.6	32.8	-0.038	-0.011	1.842
PineRiver070815_127	TC2PR	1242195.985	2378999.843	08-07-2015 12:00:50	0.000000	0.000000	0.537694	763.4	32.8	0	-0.015	2.304
PineRiver070815_128	TC2PR	1242035.151	2378956.739	08-07-2015 12:03:59	0.000000	0.000000	0.821527	764.5	32.7	0	-0.019	3.514

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
PineRiver070815_129	TC2PR	1242133.081	2379167.679	08-07-2015 12:08:43	0.000000	0.000000	0.706270	765.0	32.9	0	-0.004	3.021
PineRiver070815_130	TC2PR	1242366.118	2379125.872	08-07-2015 12:11:58	0.000000	0.000000	0.479294	765.3	33.0	0	-0.004	2.05
PineRiver070815_131	TC2PR	1242329.694	2379371.137	08-07-2015 12:15:30	0.000000	0.000000	0.741812	763.6	33.3	0	-0.007	3.183
PineRiver070815_132	TC2PR	1242192.985	2379374.55	08-07-2015 12:19:14	0.000000	0.000000	3.776337	763.8	33.5	0	-0.002	16.21
PineRiver070815_133	TC2PR	1241969.909	2379173.277	08-07-2015 12:23:41	0.000000	0.000000	0.513158	765.5	33.8	0	-0.027	2.2
PineRiver070815_134	TC2PR	1241971.891	2379513.337	08-07-2015 12:27:56	0.000000	0.000000	1.077963	766.4	34.0	0	-0.003	4.619
PineRiver070815_135	TC2PR	1241377.842	2379940.163	08-07-2015 12:34:46	0.000000	0.000000	0.533989	766.6	34.2	0	-0.004	2.289
PineRiver070815_136	TC2PR	1241343.154	2380093.558	08-07-2015 12:37:45	0.000000	0.000000	0.152278	769.6	34.1	0	-0.01	0.65
PineRiver070815_137	TC2PR	1241346.756	2380353.43	08-07-2015 12:44:07	0.000000	0.000000	0.299072	768.4	34.2	0	-0.021	1.279
PineRiver070815_138	TC2PR	1241172.284	2380444.904	08-07-2015 12:47:19	0.000000	0.000702	0.275113	768.5	34.1	0	0.003	1.176
PineRiver070815_139	TC2PR	1241165.38	2380568.235	08-07-2015 12:50:21	0.000000	0.000000	0.396263	769.1	34.0	0	-0.019	1.692
PineRiver070815_140	TC2PR	1241185.445	2380741.773	08-07-2015 12:53:59	0.000000	0.000000	0.441318	774.6	34.0	0	-0.021	1.871
PineRiver070815_141	TC2PR	1240774.495	2381157.484	08-07-2015 12:59:51	0.000000	0.000000	0.322232	769.6	34.0	0	-0.01	1.375
PineRiver070815_142	TC2PR	1240949.919	2381202.462	08-07-2015 13:04:02	0.000000	0.000000	4.458123	776.8	34.0	0	-0.009	18.847
PineRiver070815_143	TC2PR	1240958.83	2381377.974	08-07-2015 13:08:19	0.580277	0.020026	2.086689	774.2	34.2	2.463	0.085	8.857
PineRiver070815_144	TC2PR	1240747.394	2381370.035	08-07-2015 13:13:13	0.000000	0.022966	0.599934	771.1	34.6	0	0.098	2.56
PineRiver070815_145	TC2PR	1240583.927	2381345.161	08-07-2015 13:17:10	0.000000	0.000000	0.565898	776.6	34.9	-1.349	-0.066	2.4
PineRiver070815_146	TC2PR	1240477.823	2381204.556	08-07-2015 13:21:31	0.000000	0.000000	0.622597	773.1	35.2	0	-0.098	2.655
PineRiver070815_147	TC2PR	1240387.942	2381368.837	08-07-2015 13:25:15	0.000000	0.000000	0.452145	773.5	35.5	-0.458	-0.026	1.929
PineRiver070815_74	TC2PR	1240331.677	2381554.815	08-07-2015 07:31:08	0.000000	0.000000	1.105976	774.0	21.4	0	-0.005	4.5
PineRiver070815_75	TC2PR	1240537.655	2381615.814	08-07-2015 07:36:11	0.000000	0.000000	0.106585	774.0	22.3	0	-0.01	0.435
PineRiver070815_76	TC2PR	1240658.575	2381592.519	08-07-2015 07:38:53	0.000000	0.000000	1.495039	774.0	22.9	0	-0.008	6.114
PineRiver070815_77	TC2PR	1240784.866	2381579.367	08-07-2015 07:43:42	54.681930	0.000000	9.568564	773.8	23.8	224.361	-0.004	39.26
PineRiver070815_78	TC2PR	1240951.623	2381600.308	08-07-2015 07:47:58	1.109458	0.002428	0.377104	772.5	24.4	4.569	0.01	1.553
PineRiver070815_79	TC2PR	1241166.644	2381560.32	08-07-2015 07:53:14	0.090380	0.000000	0.811726	770.6	25.1	0.374	-0.003	3.359
PineRiver070815_80	TC2PR	1241129.354	2381414.09	08-07-2015 07:56:27	0.000000	0.000000	1.864615	768.6	25.6	-0.89	-0.004	7.749

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
PineRiver070815_81	TC2PR	1241227.645	2381408.492	08-07-2015 08:00:25	1.207609	0.000000	1.924439	768.6	26.1	5.027	-0.003	8.011
PineRiver070815_82	TC2PR	1241329.351	2381548.063	08-07-2015 08:04:59	0.000000	0.006940	0.474778	767.7	26.9	0	0.029	1.984
PineRiver070815_83	TC2PR	1241378.398	2381407.095	08-07-2015 08:08:42	0.000000	0.000000	0.040847	767.6	27.4	0	-0.006	0.171
PineRiver070815_84	TC2PR	1241334.019	2381183.856	08-07-2015 08:15:34	0.000000	0.002861	0.258950	768.0	28.1	0	0.012	1.086
PineRiver070815_85	TC2PR	1241135.231	2381191.471	08-07-2015 08:21:42	0.000000	0.002860	0.433077	768.2	28.3	0	0.012	1.817
PineRiver070815_86	TC2PR	1241151.618	2380930.345	08-07-2015 08:27:49	0.000000	0.000000	0.384460	770.6	28.3	0	-0.005	1.608
PineRiver070815_87	TC2PR	1241344.423	2380994.463	08-07-2015 08:33:13	0.000000	0.000000	4.473269	769.9	28.1	0	-0.001	18.714
PineRiver070815_88	TC2PR	1241331.721	2380743.249	08-07-2015 08:39:08	0.000000	0.000000	0.218559	768.0	27.9	0	-0.01	0.916
PineRiver070815_89	TC2PR	1241335.01	2380567.898	08-07-2015 08:42:32	0.000000	0.000000	0.252388	767.8	27.6	0	-0.007	1.057
PineRiver070815_90	TC2PR	1241539.063	2380598.162	08-07-2015 08:48:55	0.000000	0.000000	0.350677	768.4	27.5	-0.47	-0.002	1.467
PineRiver070815_91	TC2PR	1241532.499	2380719.522	08-07-2015 08:53:18	0.000000	0.000000	15.911670	766.2	27.5	0	-0.012	66.755
PineRiver070815_92	TC2PR	1241593.414	2380921.218	08-07-2015 08:58:16	0.000000	0.000000	0.295197	765.5	27.6	0	-0.004	1.24
PineRiver070815_93	TC2PR	1241740.412	2380990.061	08-07-2015 09:03:17	0.000000	0.000000	0.449914	764.5	27.7	0	-0.002	1.893
PineRiver070815_94	TC2PR	1241840.854	2380821.822	08-07-2015 09:07:51	0.000000	0.000000	0.345254	762.2	27.9	0	-0.013	1.458
PineRiver070815_95	TC2PR	1241962.592	2380782.836	08-07-2015 09:12:15	0.009931	0.000000	3.109401	761.6	28.1	0.042	-0.002	13.15
PineRiver070815_96	TC2PR	1241967.457	2380569.829	08-07-2015 09:16:39	0.000000	0.000000	2.066179	760.8	28.4	0	-0.002	8.756
PineRiver070815_97	TC2PR	1241774.09	2380538.591	08-07-2015 09:21:19	0.000000	0.000000	0.089491	762.3	28.8	0	-0.006	0.379
PineRiver070815_98	TC2PR	1241585.858	2380363.512	08-07-2015 09:29:46	0.000000	0.000000	4.765890	764.5	29.3	0	-0.007	20.159
PineRiver070815_99	TC2PR	1241517.764	2380295.58	08-07-2015 09:35:20	0.000000	0.000000	56.427040	767.6	29.3	0	-0.004	237.714
PineRiver070915_148	TC2PR	1239752.192	2383174.054	09-07-2015 07:16:53	0.000000	0.000000	0.133998	774.3	21.4	0	0	0.545
PineRiver070915_149	TC2PR	1239807.828	2383355.496	09-07-2015 07:23:05	0.000000	0.000000	0.284118	774.2	23.0	0	-0.01	1.162
PineRiver070915_150	TC2PR	1239734.374	2383516.57	09-07-2015 07:27:04	0.000000	0.000000	0.352004	775.3	23.7	0	-0.006	1.441
PineRiver070915_151	TC2PR	1239698.229	2383749.53	09-07-2015 07:30:49	0.000000	0.000000	0.278582	776.9	24.2	0	-0.016	1.14
PineRiver070915_152	TC2PR	1239609.292	2383757.95	09-07-2015 07:33:32	0.000000	0.000000	0.534642	776.3	24.4	0	-0.003	2.191
PineRiver070915_153	TC2PR	1239675.603	2383907.655	09-07-2015 07:36:40	0.000000	0.000000	1.520340	780.9	24.7	0	-0.008	6.2
PineRiver070915_154	TC2PR	1239559.247	2383976.645	09-07-2015 07:39:52	0.000000	0.000000	0.406197	779.3	24.9	0	-0.014	1.661

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
PineRiver070915_155	TC2PR	1239522.983	2384147.976	09-07-2015 07:43:29	0.000000	0.000000	0.509277	777.4	25.1	0	-0.017	2.089
PineRiver070915_156	TC2PR	1239730.984	2384046.741	09-07-2015 07:48:05	0.000000	0.000000	0.351905	779.8	25.3	-17.878	-0.007	1.44
PineRiver070915_157	TC2PR	1239763.218	2383987.427	09-07-2015 07:51:52	0.000000	0.000000	0.518956	776.2	25.8	-0.612	-0.019	2.137
PineRiver070915_158	TC2PR	1239771.673	2384170.34	09-07-2015 07:55:14	0.000000	0.000000	0.360558	777.1	26.2	0	-0.004	1.485
PineRiver070915_159	TC2PR	1239711.763	2384321.448	09-07-2015 07:59:51	0.000000	0.000000	3.271832	781.0	26.8	0	0	13.435
PineRiver070915_160	TC2PR	1239601.834	2384366.199	09-07-2015 08:02:38	0.000000	0.000000	0.652558	785.5	27.0	0	-0.018	2.666
PineRiver070915_161	TC2PR	1239556.707	2384552.761	09-07-2015 08:06:06	0.000000	0.000000	0.304214	784.3	27.3	0	-0.012	1.246
PineRiver070915_162	TC2PR	1239494.513	2384796.273	09-07-2015 08:10:31	0.000000	0.000000	0.129122	779.5	27.8	-1.435	-0.026	0.533
PineRiver070915_163	TC2PR	1239523.568	2384949.836	09-07-2015 08:14:03	0.000000	0.000000	0.172850	792.2	28.2	0	-0.012	0.703
PineRiver070915_164	TC2PR	1239372.597	2384956.354	09-07-2015 08:18:17	0.000000	0.000000	0.197408	779.8	28.7	0	-0.001	0.817
PineRiver070915_165	TC2PR	1239342.649	2384778.422	09-07-2015 08:24:27	0.000000	0.000000	1.800301	779.8	29.6	-0.831	-0.011	7.473
PineRiver070915_166	TC2PR	1239275.114	2384703.885	09-07-2015 08:30:00	0.000000	0.000000	0.381596	781.6	30.3	-23.025	-0.023	1.584
PineRiver070915_167	TC2PR	1239293.12	2384551.551	09-07-2015 08:34:41	59.432740	0.006561	1.245295	789.9	30.9	244.595	0.027	5.125
PineRiver070915_168	TC2PR	1239342.027	2384554.935	09-07-2015 08:37:18	9.918789	0.003828	1.033656	778.6	31.2	41.454	0.016	4.32
PineRiver070915_169	TC2PR	1239342.017	2384393.636	09-07-2015 08:41:44	0.000000	0.000000	0.452824	780.6	31.9	0	-0.017	1.892
PineRiver070915_170	TC2PR	1239181.697	2384366.707	09-07-2015 08:46:04	0.000000	0.000000	0.278292	777.3	32.5	-0.532	-0.008	1.17
PineRiver070915_171	TC2PR	1239174.992	2384547.268	09-07-2015 08:51:18	0.000000	0.000000	0.163313	777.5	33.2	-1.66	-0.018	0.688
PineRiver070915_172	TC2PR	1238944.206	2384550.102	09-07-2015 08:56:27	0.000000	0.000000	0.161338	779.8	33.8	0	-0.001	0.679
PineRiver070915_173	TC2PR	1238963.014	2384769.738	09-07-2015 09:01:36	0.000000	0.000000	0.242144	775.8	34.3	-7.033	-0.008	1.026
PineRiver070915_174	TC2PR	1239126.27	2384786.497	09-07-2015 09:06:57	58.284990	0.003314	1.428270	779.1	34.7	246.236	0.014	6.034
PineRiver070915_175	TC2PR	1239176.829	2384711.233	09-07-2015 09:09:28	0.000000	0.000000	0.490002	779.9	35.0	-13.716	-0.002	2.07
PineRiver070915_176	TC2PR	1239104.384	2384975.678	09-07-2015 09:15:23	0.000000	0.000000	1.859391	782.7	35.4	-5.236	-0.01	7.837
PineRiver070915_177	TC2PR	1239230.33	2384984.972	09-07-2015 09:19:11	0.000000	0.000000	0.458591	782.5	35.5	-0.576	-0.022	1.934
PineRiver070915_178	TC2PR	1238965.874	2384967.523	09-07-2015 09:25:03	0.000000	0.000000	0.128370	782.1	35.7	0	-0.004	0.542
PineRiver070915_179	TC2PR	1238856.479	2384966.293	09-07-2015 09:28:10	0.000000	0.000000	0.216895	781.9	35.7	-0.588	-0.019	0.916
PineRiver070915_180	TC2PR	1240319.364	2381724.813	09-07-2015 09:52:33	0.000000	0.000000	0.165338	780.4	37.2	0	-0.024	0.703

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
PineRiver070915_181	TC2PR	1240381.275	2381973.086	09-07-2015 09:57:25	0.000000	0.000000	0.859216	779.9	37.4	0	-0.029	3.658
PineRiver070915_182	TC2PR	1240348.921	2382183.631	09-07-2015 10:01:25	0.000000	0.000000	0.190734	776.1	37.4	0	0	0.816
PineRiver070915_183	TC2PR	1240546.411	2382163.117	09-07-2015 10:05:43	0.000000	0.000000	0.835252	775.1	37.4	0	-0.021	3.578
PineRiver070915_184	TC2PR	1240531.3	2381974.01	09-07-2015 10:09:39	0.000000	0.000000	0.074143	773.9	37.3	-6.145	-0.008	0.318
PineRiver070915_185	TC2PR	1240570.878	2381777.555	09-07-2015 10:13:07	0.000000	0.000000	0.158945	776.1	37.4	-7.424	-0.015	0.68
PineRiver070915_186	TC2PR	1240677.174	2381734.999	09-07-2015 10:16:09	10.956870	0.008236	2.447830	781.6	37.5	46.561	0.035	10.402
PineRiver070915_187	TC2PR	1240782.146	2381773.633	09-07-2015 10:19:06	1.617425	0.007751	1.460991	780.4	37.6	6.886	0.033	6.22
PineRiver070915_188	TC2PR	1240943.56	2381763.494	09-07-2015 10:22:03	0.000000	0.000000	0.685081	786.2	37.8	0	-0.015	2.897
PineRiver070915_189	TC2PR	1240770.713	2381928.492	09-07-2015 10:25:31	0.000000	0.000000	0.850722	778.4	38.1	0	0	3.637
PineRiver070915_190	TC2PR	1240932.728	2381915.757	09-07-2015 10:28:33	0.000000	0.000000	0.183497	777.4	38.3	0	-0.016	0.786
PineRiver070915_191	TC2PR	1240748.849	2382132.492	09-07-2015 10:34:31	0.000000	0.000000	0.070974	780.5	38.5	-1.758	-0.032	0.303
PineRiver070915_192	TC2PR	1240765.371	2382275.657	09-07-2015 10:37:36	0.000000	0.000000	0.505459	773.4	38.4	0	0	2.177
PineRiver070915_193	TC2PR	1240582.789	2382386.014	09-07-2015 10:42:04	0.000000	0.000000	0.114274	775.0	38.3	0	-0.013	0.491
PineRiver070915_194	TC2PR	1240568.005	2382542.762	09-07-2015 10:47:30	0.000000	0.000000	0.074048	774.9	38.1	0	-0.012	0.318
PineRiver070915_195	TC2PR	1240532.549	2382773.772	09-07-2015 10:52:28	0.000000	0.000000	0.105026	779.9	38.0	-2.905	-0.023	0.448
PineRiver070915_196	TC2PR	1240564.113	2382963.373	09-07-2015 10:56:56	1.975506	0.010230	1.265700	773.2	37.9	8.497	0.044	5.444
PineRiver070915_197	TC2PR	1240699.02	2382809.979	09-07-2015 11:01:05	0.000000	0.000000	0.102814	776.6	37.7	0	0	0.44
PineRiver070915_198	TC2PR	1240703.845	2382967.397	09-07-2015 11:04:27	0.000000	0.000000	0.611596	774.3	37.8	0	-0.021	2.626
PineRiver070915_199	TC2PR	1240693.885	2383112.599	09-07-2015 11:07:25	0.000000	0.000000	0.725899	780.0	37.9	0	-0.043	3.095
PineRiver070915_200	TC2PR	1240564.979	2383103.684	09-07-2015 11:11:33	0.000000	0.000000	0.910397	773.8	38.0	0	-0.032	3.914
PineRiver070915_201	TC2PR	1240400.07	2383104.215	09-07-2015 11:16:19	0.000000	0.000000	0.371055	773.2	38.1	0	-0.03	1.597
PineRiver070915_202	TC2PR	1240303.961	2383313.104	09-07-2015 11:22:10	0.000000	0.000000	0.219374	779.7	38.0	-0.52	-0.008	0.936
PineRiver070915_203	TC2PR	1240153.147	2383189.702	09-07-2015 11:26:20	0.000000	0.000000	0.193303	773.6	37.9	0	-0.005	0.831
PineRiver070915_204	TC2PR	1240148.94	2383330.257	09-07-2015 11:29:16	0.000000	0.000000	0.124063	775.3	37.8	-0.246	-0.02	0.532
PineRiver070915_205	TC2PR	1240195.525	2383501.186	09-07-2015 11:32:41	0.000000	0.000000	0.437011	775.7	37.8	0	-0.013	1.873
PineRiver070915_206	TC2PR	1239983.945	2383611.849	09-07-2015 11:37:17	0.000000	0.000000	0.237077	774.0	37.7	0	-0.026	1.018

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
PineRiver070915_207	TC2PR	1239941.828	2383382.592	09-07-2015 11:44:16	0.000000	0.000000	4.043811	784.0	37.6	0	-0.026	17.137
PineRiver070915_208	TC2PR	1239948.44	2383202.452	09-07-2015 11:50:34	0.000000	0.000000	0.866282	774.0	37.3	0	-0.042	3.715
PineRiver070915_209	TC2PR	1239942.449	2382949.973	09-07-2015 11:55:35	0.000000	0.000000	0.568817	784.0	37.4	0	-0.01	2.409
PineRiver070915_210	TC2PR	1239981.995	2382774.273	09-07-2015 11:58:35	0.000000	0.000000	0.235713	779.0	37.5	0	-0.007	1.005
PineRiver070915_211	TC2PR	1240159.861	2382715.924	09-07-2015 12:02:12	0.000000	0.000000	0.132537	778.0	37.6	0	-0.013	0.566
PineRiver070915_212	TC2PR	1240175.455	2382964.931	09-07-2015 12:06:08	0.000000	0.000000	0.296260	775.3	37.7	0	-0.018	1.27
PineRiver070915_213	TC2PR	1240358.137	2382945.615	09-07-2015 12:11:25	0.000000	0.000000	0.392056	776.1	37.9	-0.764	-0.004	1.68
PineRiver070915_214	TC2PR	1240358.993	2382779.329	09-07-2015 12:14:37	0.000000	0.000000	0.173665	774.2	37.9	0	-0.004	0.746
PineRiver070915_215	TC2PR	1240327.583	2382570.175	09-07-2015 12:18:13	0.000000	0.000000	0.280311	777.1	38.0	0	-0.018	1.2
PineRiver070915_216	TC2PR	1240194.565	2382573.565	09-07-2015 12:21:04	0.000000	0.000000	0.083717	778.2	38.1	0	-0.006	0.358
PineRiver070915_217	TC2PR	1240170.131	2382369.606	09-07-2015 12:25:23	0.000000	0.000000	0.254844	775.7	38.3	0	-0.019	1.094
PineRiver070915_218	TC2PR	1240337.903	2382358.646	09-07-2015 12:29:57	0.000000	0.000000	0.275076	783.4	38.5	0	-0.024	1.17
VausburgePike071015_01	VP	1243081.724794	2352528.549006	10-07-2015 11:38:35	0.000000	0.000000	8.149755	763.9	27.5	-4.977	-0.01	34.294
VausburgePike071015_02	VP	1243224.757857	2352770.642124	10-07-2015 11:44:01	0.000000	0.005531	1.220695	775.6	28.5	0	0.023	5.076
VosburgPike071415_03	VP	1243362.018996	2352496.500256	14-07-2015 07:43:43	0.000000	0.000000	0.162884	762.2	24.9	0	-0.007	0.681
VosburgPike071415_04	VP	1243557.963207	2352518.313559	14-07-2015 07:48:09	0.000000	0.000000	0.106882	765.9	25.1	-0.005	-0.026	0.445
VosburgPike071415_05	VP	1243742.268451	2352699.959616	14-07-2015 07:53:34	0.000000	0.000000	0.669695	767.0	25.5	-0.127	-0.056	2.788
VosburgPike071415_06	VP	1244126.539566	2352348.170689	14-07-2015 08:01:41	0.000000	0.000000	0.164807	763.1	26.1	0	0	0.691
VosburgPike071415_07	VP	1244351.95348	2352357.229808	14-07-2015 08:06:56	0.000000	0.000000	0.513116	763.9	26.5	0	-0.018	2.152
VosburgPike071415_08	VP	1244573.2432	2352368.25408	14-07-2015 08:11:59	0.000000	0.000000	0.244242	757.3	27.0	0	-0.065	1.035
VosburgPike071415_09	VP	1244570.707554	2352572.879576	14-07-2015 08:17:10	0.000000	0.000000	0.495799	756.4	27.5	0	-0.132	2.107
VosburgPike071415_10	VP	1244554.204157	2352787.391968	14-07-2015 08:22:27	0.000000	0.000000	0.569331	782.8	27.9	0	-0.011	2.341
VosburgPike071415_11	VP	1244301.934243	2352736.385886	14-07-2015 08:30:55	0.000000	0.000000	0.438832	760.1	28.5	0	-0.176	1.862
VosburgPike071415_12	VP	1244365.63127	2352511.07057	14-07-2015 08:37:32	0.000000	0.000000	0.179371	777.8	29.0	0	-0.021	0.745
VosburgPike071415_13	VP	1244134.404077	2352550.36329	14-07-2015 08:44:06	0.000000	0.000000	0.319592	760.1	29.6	0	-0.04	1.361
VosburgPike071415_14	VP	1244216.928001	2352794.306289	14-07-2015 08:49:33	0.000000	0.000000	0.090161	763.0	30.0	0	-0.028	0.383

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
VosburgPike071415_15	VP	1243746.323818	2352959.736822	14-07-2015 08:59:22	0.000000	0.000000	1.140404	761.4	30.9	0	-0.051	4.869
VosburgPike071415_16	VP	1243797.620064	2353144.437853	14-07-2015 09:04:41	0.000000	0.000000	0.401944	775.1	31.3	0	-0.049	1.688
VosburgPike071415_17	VP	1243723.076534	2353330.804202	14-07-2015 09:10:26	0.000000	0.000000	0.555394	774.6	31.7	0	-0.07	2.337
VosburgPike071415_18	VP	1243564.034962	2353390.297818	14-07-2015 09:16:34	0.000000	0.000000	0.153160	763.4	32.2	0	-0.1	0.655
VosburgPike071415_19	VP	1243343.014811	2353397.420094	14-07-2015 09:22:06	0.000000	0.000000	0.265530	764.6	32.8	0	-0.028	1.136
VosburgPike071415_20	VP	1243391.022686	2353189.96006	14-07-2015 09:28:35	0.000000	0.000000	0.482703	771.5	33.6	0	-0.185	2.052
VosburgPike071415_21	VP	1243554.423914	2353162.213228	14-07-2015 09:33:46	0.000000	0.000000	0.724129	768.1	34.3	0	-0.066	3.099
VosburgPike071415_22	VP	1243541.913114	2353013.365542	14-07-2015 09:40:59	0.000000	0.000000	0.322211	769.2	35.2	0	-0.094	1.381
VosburgPike071415_23	VP	1243558.027552	2352960.168821	14-07-2015 09:46:56	0.000000	0.000000	0.676743	764.8	35.6	0	-0.038	2.921
VosburgPike071415_24	VP	1243493.39472	2352952.492677	14-07-2015 09:49:46	1.596860	0.000000	1.055359	767.6	35.9	6.874	-0.122	4.543
VosburgPike071415_25	VP	1243486.002838	2352991.547896	14-07-2015 09:53:30	0.453664	0.000000	1.765874	768.3	36.2	1.953	-0.161	7.602
VosburgPike071415_26	VP	1243579.257868	2352783.570812	14-07-2015 09:58:52	0.000000	0.000000	1.068810	765.0	36.6	0	-0.15	4.627
VosburgPike071415_27	VP	1243383.001681	2352776.005724	14-07-2015 10:04:31	0.000000	0.000000	0.343320	767.7	36.8	0	-0.092	1.482
VosburgPike071415_28	VP	1243335.819722	2352885.975738	14-07-2015 10:07:40	0.000000	0.000000	0.678016	770.8	36.8	0	-0.068	2.915
VosburgPike071415_29	VP	1243345.645517	2352970.813556	14-07-2015 10:10:45	0.000000	0.000000	0.790134	765.4	36.8	0	-0.069	3.421
VosburgPike071415_30	VP	1243159.315038	2352959.300542	14-07-2015 10:15:00	0.000000	0.000000	0.614137	773.0	36.7	0	-0.033	2.632
VosburgPike071415_31	VP	1243169.780637	2352835.540064	14-07-2015 10:19:26	0.000000	0.000000	0.531613	768.9	36.5	0	-0.006	2.289
VosburgPike071415_32	VP	1242532.608997	2350152.608789	14-07-2015 11:01:33	0.000000	0.000000	0.732646	766.4	37.0	0	-0.022	3.17
VosburgPike071415_33	VP	1242720.518414	2350133.047926	14-07-2015 11:08:46	0.000000	0.000000	0.434795	785.8	37.2	0	-0.104	1.836
VosburgPike071415_34	VP	1242919.13748	2350184.069751	14-07-2015 11:15:15	0.000000	0.000000	0.619880	767.7	37.4	0	-0.09	2.681
VosburgPike071415_35	VP	1243215.786056	2350181.584991	14-07-2015 11:15:37	0.000000	0.000000	0.619880	767.7	37.4	0	-0.09	2.681
VosburgPike071415_36	VP	1243307.26851	2350130.076374	14-07-2015 11:24:45	0.000000	0.000000	1.686543	765.3	37.9	0	-0.005	7.329
VosburgPike071415_37	VP	1243554.829023	2350162.601355	14-07-2015 11:30:10	0.000000	0.029558	0.579928	762.5	38.1	0	0.129	2.531
VosburgPike071415_38	VP	1243563.636952	2350055.341544	14-07-2015 11:38:55	0.000000	0.000000	0.160420	764.6	38.9	0	-0.307	0.7
VosburgPike071415_39	VP	1243560.744598	2349986.326833	14-07-2015 11:48:25	0.605381	0.000000	0.613799	760.0	39.3	2.661	-0.184	2.698
VosburgPike071415_40	VP	1243550.079218	2349856.0875	14-07-2015 12:02:58	0.773712	0.005458	0.745966	760.0	39.4	3.402	0.024	3.28

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
VosburgPike071415_41	VP	1243560.517302	2349783.91742	14-07-2015 12:06:10	0.000000	0.000000	0.135734	760.8	39.3	0	-0.046	0.596
VosburgPike071415_42	VP	1243570.640707	2349581.252692	14-07-2015 12:13:04	0.000000	0.000000	0.409327	756.6	38.9	0	-0.01	1.805
VosburgPike071415_43	VP	1243565.673416	2349414.457005	14-07-2015 12:17:23	0.000000	0.000000	1.020361	763.0	38.5	0	-0.062	4.456
VosburgPike071415_44	VP	1243348.599633	2349570.134961	14-07-2015 12:22:21	0.000000	0.007540	0.760411	761.1	38.4	0	0.033	3.328
VosburgPike071415_45	VP	1243235.957905	2349619.844754	14-07-2015 12:28:15	0.000000	0.000000	0.122316	759.9	38.3	0	0	0.536
VosburgPike071415_46	VP	1243332.841924	2349791.136033	14-07-2015 12:33:23	4.618552	0.000000	4.127056	761.1	38.1	20.194	-0.136	18.045
VosburgPike071415_47	VP	1243331.377865	2349963.402721	14-07-2015 12:38:35	0.000000	0.000000	1.457158	761.6	38.0	0	-0.349	6.365
VosburgPike071415_48	VP	1243206.209054	2349971.954343	14-07-2015 12:42:51	0.000000	0.000000	0.562993	760.8	37.9	0	-0.112	2.461
VosburgPike071415_49	VP	1243161.875385	2349822.030638	14-07-2015 12:47:22	0.401129	0.000000	1.040501	763.8	37.8	1.746	-0.2	4.529
VosburgPike071415_50	VP	1243208.967249	2349807.867775	14-07-2015 12:51:12	0.000000	0.000689	0.609831	763.1	37.7	0	0.003	2.656
VosburgPike071415_51	VP	1243129.886257	2349837.252925	14-07-2015 12:54:41	10.049230	0.000000	1.601728	762.2	37.6	43.805	-0.137	6.982
VosburgPike071415_52	VP	1242965.517023	2349814.311974	14-07-2015 12:58:59	0.000000	0.000000	1.287395	764.9	37.6	0	-0.247	5.592
VosburgPike071415_53	VP	1243033.047103	2349745.604721	14-07-2015 13:02:09	0.000000	0.000000	0.066069	764.6	37.5	0	-0.109	0.287
VosburgPike071415_54	VP	1242967.186406	2349607.879348	14-07-2015 13:06:10	0.000000	0.005308	0.137543	766.5	37.5	0	0.023	0.596
VosburgPike071415_55	VP	1242983.134698	2349954.343598	14-07-2015 13:15:04	0.000000	0.000000	1.223809	766.5	37.5	0	-0.13	5.303
VosburgPike071415_56	VP	1242886.557811	2350032.364445	14-07-2015 13:20:06	76.244220	0.000000	4.348619	767.0	37.3	329.953	-0.216	18.819
VosburgPike071415_57	VP	1242808.364665	2349994.197701	14-07-2015 13:23:25	0.768700	0.000000	0.785669	771.3	37.2	3.307	-0.169	3.38
VosburgPike071415_58	VP	1242736.016757	2349988.499683	14-07-2015 13:25:41	0.000000	0.000000	1.138205	771.4	37.2	0	-0.152	4.896
VosburgPike071415_59	VP	1242577.981972	2349968.783847	14-07-2015 13:28:38	0.000000	0.000000	1.125831	772.8	37.2	0	-0.104	4.834
VosburgPike071415_60	VP	1242573.019389	2349818.467877	14-07-2015 13:31:33	0.000000	0.000000	0.688731	770.5	37.3	0	-0.148	2.967
VosburgPike071415_61	VP	1242747.888222	2349748.025792	14-07-2015 13:34:56	0.000000	0.000000	6.385177	770.8	37.4	0	-0.105	27.505
VosburgPike071415_75	VP	1244325.554961	2349574.956308	15-07-2015 12:34:11	0.000000	0.000000	0.195293	752.6	32.5	0	-0.045	0.848
VosburgPike071415_76	VP	1244315.183576	2349747.839422	15-07-2015 12:38:18	0.000000	0.000000	0.694699	757.2	33.5	0	-0.036	3.008
VosburgPike071415_77	VP	1244320.199017	2349952.091561	15-07-2015 12:44:07	0.000000	0.010350	0.601229	756.8	34.6	0	0.045	2.614
VosburgPike071415_78	VP	1244182.688477	2350232.761703	15-07-2015 12:49:43	0.000000	0.000000	0.803903	754.0	35.2	0	-0.143	3.515
VosburgPike071415_79	VP	1244126.235616	2349982.012491	15-07-2015 12:54:21	0.000000	0.000000	0.878969	775.4	35.6	0	-0.165	3.742

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
VosburgPike071415_80	VP	1244222.732545	2349777.284443	15-07-2015 12:58:48	0.000000	0.000000	2.659939	756.5	36.0	0	-0.198	11.622
VosburgPike071415_81	VP	1244164.422388	2349745.144277	15-07-2015 13:03:04	6.526783	0.000000	3.713336	758.7	36.2	28.453	-0.181	16.188
VosburgPike071415_82	VP	1244138.250709	2349760.254281	15-07-2015 13:06:11	0.000000	0.000000	2.132179	755.7	36.4	0	-0.134	9.338
VosburgPike071415_83	VP	1244101.810562	2349679.203334	15-07-2015 13:10:54	0.000000	0.000000	0.769331	762.6	36.6	0	-0.158	3.341
VosburgPike071415_84	VP	1244139.586265	2349577.315211	15-07-2015 13:14:19	0.000000	0.000000	1.080097	761.4	36.8	0	-0.157	4.701
VosburgPike071415_85	VP	1243950.8331	2349397.280155	15-07-2015 13:23:58	0.988404	0.000000	1.163988	760.6	37.2	4.312	-0.089	5.078
VosburgPike071415_86	VP	1244128.170515	2349366.605944	15-07-2015 13:29:02	0.000000	0.000000	0.662693	756.9	37.5	0	-0.088	2.908
VosburgPike071415_87	VP	1244121.733674	2349172.793578	15-07-2015 13:34:26	0.000000	0.000000	0.809286	759.4	37.8	0	-0.137	3.543
VosburgPike071415_88	VP	1243965.607203	2349208.195993	15-07-2015 13:38:15	0.000000	0.000000	0.650505	756.4	38.0	0	-0.24	2.861
VosburgPike071415_89	VP	1243778.629973	2349173.060938	15-07-2015 13:43:11	0.000000	0.000000	0.363530	766.4	38.2	0	-0.172	1.579
VosburgPike071415_90	VP	1243769.167171	2349354.831257	15-07-2015 13:49:27	0.000000	0.000000	0.389300	761.5	38.6	0	-0.118	1.704
VosburgPike071415_91	VP	1243763.005907	2349558.270724	15-07-2015 13:54:05	0.000000	0.000000	0.420085	762.3	38.8	0	-0.092	1.838
VosburgPike071415_92	VP	1243956.447238	2349571.38511	15-07-2015 13:58:49	0.000000	0.000000	0.155954	762.3	39.1	-0.25	-0.173	0.683
VosburgPike071415_93	VP	1243936.778702	2349789.913571	15-07-2015 14:05:17	0.000000	0.000000	0.561397	781.2	39.6	0	-0.062	2.403
VosburgPike071415_94	VP	1243750.018605	2349768.943519	15-07-2015 14:09:34	0.000000	0.000000	0.353581	761.8	39.8	0	-0.101	1.553
VosburgPike071415_95	VP	1243757.739359	2349951.039197	15-07-2015 14:12:57	0.000000	0.000000	0.045393	759.9	40.0	0	-0.076	0.2
VosburgPike071415_96	VP	1243946.037541	2350012.953661	15-07-2015 14:18:22	0.000000	0.000000	0.283512	769.1	40.2	0	-0.115	1.235
VosburgPike071415_97	VP	1243938.826201	2350146.798824	15-07-2015 14:23:35	0.000000	0.000000	0.215229	754.5	40.3	-1.346	-0.049	0.956
VosburgPike071415_98	VP	1243767.920457	2350156.398622	15-07-2015 14:28:12	0.000000	0.000000	0.079438	756.8	40.5	0	-0.097	0.352