

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
BasinCreek061219_01	BC2CJ	1210001.457785	2302853.19168	12-06-2019 10:00:55	0.000000	0.000000	0.000000	802.7	26.8	-3.529	-0.007	-0.113
BasinCreek061219_02	BC2CJ	1210023.686308	2302981.890894	12-06-2019 10:04:22	0.000000	0.000000	0.000000	802.7	28.1	0	-0.003	-0.116
BasinCreek061219_03	BC2CJ	1210014.696022	2303160.124032	12-06-2019 10:07:39	0.000000	0.000000	0.000000	803.1	29.1	0	-0.004	-0.075
BasinCreek061219_04	BC2CJ	1209804.662909	2303315.604699	12-06-2019 10:11:48	0.000000	0.000000	0.000000	803.8	30.3	0	-0.001	-0.018
BasinCreek061219_05	BC2CJ	1210007.123148	2303362.213328	12-06-2019 10:14:52	0.000000	0.000000	0.000000	803.7	31.1	0	-0.004	-0.009
BasinCreek061219_06	BC2CJ	1210016.838211	2303571.790696	12-06-2019 10:18:00	0.000000	0.000000	0.000000	804.3	31.8	0	-0.004	-0.112
BasinCreek061219_07	BC2CJ	1209799.323173	2303512.62037	12-06-2019 10:22:47	0.000000	0.000000	0.000000	804.1	32.7	-1.76	-0.004	-0.117
BasinCreek061219_08	BC2CJ	1209749.985834	2303499.25309	12-06-2019 10:28:27	0.000000	0.000000	0.000000	803.3	33.7	-0.001	-0.002	-0.053
BasinCreek061219_09	BC2CJ	1209757.375041	2303773.06204	12-06-2019 10:35:56	0.000000	0.000000	0.000000	803.0	34.6	0	-0.004	-0.381
BasinCreek061219_10	BC2CJ	1209804.616046	2303954.749375	12-06-2019 10:42:56	0.000000	0.000000	0.000000	803.0	35.5	0	-0.004	-0.023
BasinCreek061219_11	BC2CJ	1209968.315458	2303954.465867	12-06-2019 10:45:47	0.000000	0.000000	0.000000	804.1	35.8	0	-0.005	-0.027
BasinCreek061219_12	BC2CJ	1210001.472984	2303837.740617	12-06-2019 10:48:41	0.000000	0.000000	0.000000	803.8	36.2	0	-0.004	-0.09
BasinCreek061219_13	BC2CJ	1210148.612491	2303796.935593	12-06-2019 10:52:05	0.000000	0.000000	0.000000	803.8	36.7	0	-0.001	-0.049
BasinCreek061219_14	BC2CJ	1210181.956124	2303550.880536	12-06-2019 10:55:33	0.000000	0.000000	0.000000	802.5	37.3	0	-0.005	-0.035
BasinCreek061219_15	BC2CJ	1210147.472511	2303353.949605	12-06-2019 10:58:42	0.000000	0.000000	0.000000	802.3	37.9	0	-0.002	-0.042
BasinCreek061219_16	BC2CJ	1210145.427476	2304007.216105	12-06-2019 11:03:46	0.000000	0.000000	0.000000	802.3	38.8	-0.638	-0.006	-0.073
BasinCreek061219_17	BC2CJ	1209938.179998	2304183.136525	12-06-2019 11:07:50	0.000000	0.000000	0.000000	802.5	39.3	0	-0.009	-0.018
BasinCreek061219_18	BC2CJ	1209793.566068	2304172.742545	12-06-2019 11:11:48	0.000000	0.000000	0.000000	802.9	39.6	0	-0.003	-0.094
BasinCreek061219_19	BC2CJ	1209610.358706	2304190.689215	12-06-2019 11:14:56	0.000000	0.000000	0.000000	803.7	39.8	0	-0.01	-0.041
BasinCreek061219_20	BC2CJ	1209570.728175	2304331.70157	12-06-2019 11:17:55	0.000000	0.000000	0.000000	803.9	40.0	-0.031	-0.017	-0.395
BasinCreek061219_21	BC2CJ	1209785.723203	2304408.229841	12-06-2019 11:22:27	0.000000	0.000000	0.000000	803.9	40.4	-1.234	-0.008	-0.005
BasinCreek061219_22	BC2CJ	1209766.561243	2304550.700797	12-06-2019 11:25:06	0.000000	0.000000	0.000000	802.9	40.7	-0.951	-0.007	-0.022
BasinCreek061219_23	BC2CJ	1209967.579308	2304589.879436	12-06-2019 11:28:21	0.000000	0.000000	0.000000	802.7	41.0	-0.001	-0.004	-0.076
BasinCreek061219_24	BC2CJ	1209957.208446	2304371.895882	12-06-2019 11:31:48	0.000000	0.000000	0.000000	802.5	41.3	-0.034	-0.009	-0.237
BasinCreek061219_25	BC2CJ	1210127.892392	2304407.982591	12-06-2019 11:35:05	0.000000	0.000000	0.000000	802.3	41.5	0	-0.015	-0.014
BasinCreek061219_26	BC2CJ	1210169.532187	2304356.574245	12-06-2019 11:39:01	0.000000	0.000000	0.000000	802.2	41.8	0	-0.007	-0.275

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
BasinCreek061219_27	BC2CJ	1210187.759179	2304181.987187	12-06-2019 11:43:03	0.000000	0.000000	0.000000	802.3	42.1	-0.049	-0.011	-0.026
BasinCreek061219_28	BC2CJ	1210317.221433	2304143.101253	12-06-2019 11:47:19	0.000000	0.000000	0.000000	801.8	42.4	-0.096	-0.009	-0.209
BasinCreek061219_29	BC2CJ	1210505.502159	2304188.258517	12-06-2019 11:51:14	0.000000	0.000000	0.000000	800.4	42.7	0	-0.009	-0.017
BasinCreek061219_30	BC2CJ	1210380.236008	2304034.43517	12-06-2019 11:55:33	0.000000	0.000000	0.000000	800.4	42.8	0	-0.009	-0.407
BasinCreek061219_31	BC2CJ	1210500.928806	2303959.794373	12-06-2019 11:59:32	0.000000	0.000000	0.000000	800.0	42.9	0	-0.011	-0.314
BasinCreek061219_32	BC2CJ	1210709.10694	2304132.986712	12-06-2019 12:05:32	0.000000	0.000000	0.000000	799.1	43.1	-0.018	-0.005	-0.054
BasinCreek061219_33	BC2CJ	1210546.308093	2303861.297691	12-06-2019 12:12:16	0.000000	0.000000	0.000000	798.5	43.5	0	-0.005	-0.03
BasinCreek061219_34	BC2CJ	1210691.42728	2303826.363947	12-06-2019 12:16:35	0.000000	0.001648	0.001648	797.7	43.7	0	0.007	0.007
BasinCreek061219_35	BC2CJ	1210755.065499	2303947.697407	12-06-2019 12:21:34	0.000000	0.000000	0.000000	796.4	44.0	-0.001	-0.012	-0.023
BasinCreek061219_36	BC2CJ	1210863.940196	2303600.917209	12-06-2019 12:29:32	0.000000	0.000000	0.001407	796.3	44.5	-0.015	-0.01	0.006
BasinCreek061219_37	BC2CJ	1211005.321864	2303437.246207	12-06-2019 12:36:47	0.000000	0.001638	0.052655	795.8	44.9	-0.02	0.007	0.225
BasinCreek061219_38	BC2CJ	1211019.181639	2303596.929014	12-06-2019 12:42:34	0.000000	0.001399	0.000000	793.6	45.2	-0.002	0.006	-0.001
BasinCreek061219_39	BC2CJ	1210982.790952	2303699.942401	12-06-2019 12:48:46	0.000000	0.003260	0.000000	792.9	45.3	-0.016	0.014	-0.007
BasinCreek061219_40	BC2CJ	1211164.785923	2303683.803915	12-06-2019 12:54:33	0.000000	0.001164	0.000000	792.9	45.3	0	0.005	-0.259
BasinCreek061219_41	BC2CJ	1211217.000828	2303547.013695	12-06-2019 13:01:33	0.000000	0.002096	0.002562	793.2	45.4	0	0.009	0.011
BasinCreek061219_42	BC2CJ	1211191.12532	2303446.568678	12-06-2019 13:05:12	0.000000	0.002091	0.020209	791.4	45.5	-0.289	0.009	0.087
BasinCreek061219_43	BC2CJ	1211329.022306	2303389.469121	12-06-2019 13:10:04	0.000000	0.003017	0.007890	790.9	45.6	-0.09	0.013	0.034
BasinCreek061219_44	BC2CJ	1211396.713346	2303482.064969	12-06-2019 13:15:00	0.000000	0.002547	0.000000	789.5	45.8	-0.054	0.011	-0.008
BasinCreek061219_45	BC2CJ	1211560.679584	2303323.886926	12-06-2019 13:20:32	0.000000	0.003941	0.069084	790.8	45.9	-0.043	0.017	0.298
BasinCreek061219_46	BC2CJ	1211609.847522	2303504.791076	12-06-2019 13:25:33	0.000000	0.002543	0.036291	788.5	45.9	-0.02	0.011	0.157
BasinCreek061219_47	BC2CJ	1211605.16136	2303719.969246	12-06-2019 13:49:23	0.000000	0.003722	0.166797	794.8	46.4	0	0.016	0.717
BasinCreek061219_48	BC2CJ	1211435.184123	2303798.132128	12-06-2019 14:01:26	0.000000	0.004418	0.007441	794.7	46.5	-0.574	0.019	0.032
BasinCreek061219_49	BC2CJ	1211373.409795	2303801.041683	12-06-2019 14:07:40	0.000000	0.005356	0.153934	795.4	46.3	-0.023	0.023	0.661
BasinCreek061219_50	BC2CJ	1211222.228002	2303989.548274	12-06-2019 14:20:25	0.000000	0.003499	0.002099	795.4	45.8	-0.675	0.015	0.009
BasinCreek061219_51	BC2CJ	1211216.53462	2304135.343387	12-06-2019 14:26:43	0.003508	0.003508	0.021749	797.5	45.8	0.015	0.015	0.093
BasinCreek061219_52	BC2CJ	1211207.153719	2304338.56532	12-06-2019 14:34:30	0.000000	0.002338	0.030162	797.6	45.9	0	0.01	0.129

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
BasinCreek061219_53	BC2CJ	1210930.081217	2304361.488389	12-06-2019 14:41:06	0.000000	0.003974	0.200799	797.9	46.1	-0.117	0.017	0.859
BasinCreek061219_54	BC2CJ	1210938.054561	2304148.595537	12-06-2019 14:56:37	0.000000	0.000000	0.143913	796.9	46.4	0	-0.008	0.617
BasinCreek061219_55	BC2CJ	1210941.292808	2304045.997934	12-06-2019 15:00:09	0.000000	0.003498	0.048970	796.7	46.4	0	0.015	0.21
BasinCreek061419_01	BC2CJ	1209399.830838	2302393.595488	14-06-2019 09:56:45	0.000000	0.000000	0.012226	793.6	30.4	-0.593	0	0.05
BasinCreek061419_02	BC2CJ	1209543.549476	2302354.002195	14-06-2019 09:59:16	0.000000	0.000000	0.009993	793.6	31.4	0	-0.001	0.041
BasinCreek061419_03	BC2CJ	1209278.653459	2302391.990965	14-06-2019 10:02:27	0.000000	0.000243	0.100946	793.6	32.0	0	0.001	0.415
BasinCreek061419_04	BC2CJ	1209230.630105	2302382.162854	14-06-2019 10:05:59	6.327593	0.000000	0.738697	793.3	32.5	26.066	0	3.043
BasinCreek061419_05	BC2CJ	1209154.631294	2302312.202804	14-06-2019 10:10:01	0.000000	0.000000	0.000000	792.8	33.1	0	0	-0.235
BasinCreek061419_06	BC2CJ	1209314.874995	2302178.212744	14-06-2019 10:15:19	0.000000	0.000724	0.234589	791.8	33.7	0	0.003	0.972
BasinCreek061419_07	BC2CJ	1209413.309029	2302166.30622	14-06-2019 10:19:55	0.000000	0.000000	0.087904	789.5	34.3	0	0	0.366
BasinCreek061419_08	BC2CJ	1209533.960579	2302120.615761	14-06-2019 10:23:49	0.000000	0.000000	0.066933	790.4	35.0	0	0	0.279
BasinCreek061419_09	BC2CJ	1209724.776921	2302187.091355	14-06-2019 10:27:08	0.000000	0.000000	0.012706	791.4	35.6	-0.107	0	0.053
BasinCreek061419_10	BC2CJ	1209575.056217	2302001.952179	14-06-2019 10:33:30	0.000000	0.000239	0.024129	791.7	36.8	-1.742	0.001	0.101
BasinCreek061419_11	BC2CJ	1209616.337839	2301952.666521	14-06-2019 10:37:34	0.000000	0.000476	0.014765	790.7	37.4	-5.131	0.002	0.062
BasinCreek061419_12	BC2CJ	1209627.757046	2301851.01186	14-06-2019 10:42:28	0.000000	0.000238	0.071737	791.0	38.3	-0.507	0.001	0.302
BasinCreek061419_13	BC2CJ	1209486.263721	2301914.52297	14-06-2019 10:54:50	3.481110	0.000709	1.583418	791.4	40.1	14.732	0.003	6.701
BasinCreek061419_14	BC2CJ	1209472.937177	2301920.032942	14-06-2019 10:57:00	0.000000	0.000000	0.608356	788.4	40.3	-10.247	0	2.586
BasinCreek061419_15	BC2CJ	1209440.695744	2301926.355829	14-06-2019 10:59:16	0.000000	0.000940	0.203728	788.0	40.5	-0.971	0.004	0.867
BasinCreek061419_16	BC2CJ	1209431.640842	2301954.937241	14-06-2019 11:01:28	0.000000	0.000000	0.164768	787.6	40.7	-1.684	0	0.702
BasinCreek061419_17	BC2CJ	1209423.817552	2302000.808408	14-06-2019 11:04:01	0.000000	0.001172	1.664650	787.5	41.0	-1.159	0.005	7.1
BasinCreek061419_18	BC2CJ	1209378.232324	2302007.794965	14-06-2019 11:07:12	2.164225	0.000468	1.444144	787.8	41.4	9.239	0.002	6.165
BasinCreek061419_19	BC2CJ	1209347.642131	2301996.551131	14-06-2019 11:10:18	0.000000	0.000468	0.507054	787.2	41.8	-0.226	0.002	2.169
BasinCreek061419_20	BC2CJ	1209357.070885	2301958.335025	14-06-2019 11:15:52	0.000000	0.000699	0.753867	786.7	42.5	0	0.003	3.234
BasinCreek061419_21	BC2CJ	1209381.734192	2301941.925059	14-06-2019 11:17:59	3208.643000	1.821162	26.414770	786.7	42.8	13777.79	7.82	113.424
BasinCreek061419_22	BC2CJ	1209356.838812	2301902.316359	14-06-2019 11:20:26	0.000000	0.000000	0.153471	786.5	43.2	-1.041	0	0.66
BasinCreek061419_23	BC2CJ	1209388.778655	2301903.108297	14-06-2019 11:25:31	2.171414	0.000000	0.224101	786.4	43.9	9.36	-0.057	0.966

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
BasinCreek061419_24	BC2CJ	1209320.176595	2301838.989832	14-06-2019 11:31:14	0.842223	0.000000	1.189483	786.5	44.6	3.638	-0.003	5.138
BasinCreek061419_25	BC2CJ	1209408.135904	2301756.639713	14-06-2019 11:36:16	0.703247	0.000462	1.632596	785.6	45.0	3.045	0.002	7.069
BasinCreek061419_26	BC2CJ	1209436.111114	2301634.111552	14-06-2019 11:40:49	0.000000	0.000000	0.101087	787.6	45.3	-3.018	-0.002	0.437
BasinCreek061419_27	BC2CJ	1209371.46946	2301572.070162	14-06-2019 11:45:40	0.000000	0.001158	0.085725	789.1	45.4	-1.886	0.005	0.37
BasinCreek061419_28	BC2CJ	1209246.90588	2301547.730385	14-06-2019 11:50:36	67.310700	0.000925	4.158775	787.6	45.4	291.075	0.004	17.984
BasinCreek061419_29	BC2CJ	1209143.666397	2301443.656363	14-06-2019 11:55:12	0.000000	0.000923	0.235245	785.5	45.4	-1.867	0.004	1.02
BasinCreek061419_30	BC2CJ	1209125.755995	2301378.732196	14-06-2019 12:00:26	1.644653	0.001386	0.326991	786.5	45.4	7.122	0.006	1.416
BasinCreek061419_31	BC2CJ	1209169.461622	2301314.327363	14-06-2019 12:02:54	0.000000	0.000000	0.010864	787.5	45.5	-2.594	-0.008	0.047
BasinCreek061419_32	BC2CJ	1209097.93337	2301327.502715	14-06-2019 12:06:00	601.636400	0.000231	7.419481	788.3	45.5	2600.192	0.001	32.066
BasinCreek061419_33	BC2CJ	1209071.777103	2301320.139201	14-06-2019 12:08:19	252.156000	0.003007	4.464068	788.1	45.5	1090.061	0.013	19.298
BasinCreek061419_34	BC2CJ	1209027.203944	2301223.972338	14-06-2019 12:12:49	0.984366	0.001850	0.833833	787.8	45.5	4.257	0.008	3.606
BasinCreek061419_35	BC2CJ	1209005.239277	2301183.029118	14-06-2019 12:15:37	196.924000	0.008782	1.898167	787.4	45.5	852.052	0.038	8.213
BasinCreek061419_36	BC2CJ	1208919.696354	2301055.442535	14-06-2019 12:20:10	0.000000	0.000231	0.132629	787.7	45.7	-0.397	0.001	0.574
BasinCreek061419_37	BC2CJ	1208935.62746	2300913.007431	14-06-2019 12:30:10	0.000000	0.002077	0.451642	787.0	45.8	-1.771	0.009	1.957
BasinCreek061419_38	BC2CJ	1208979.427214	2300978.738083	14-06-2019 12:34:26	0.000000	0.000000	0.002997	785.9	45.7	-2.483	0	0.013
BasinCreek061419_39	BC2CJ	1209041.303176	2301036.923712	14-06-2019 12:38:23	0.000000	0.000000	0.036755	787.8	45.6	-1.089	-0.001	0.159
BasinCreek061419_40	BC2CJ	1209073.828356	2301055.496364	14-06-2019 12:40:59	0.000000	0.000000	0.059514	788.7	45.4	-0.503	-0.001	0.257
BasinCreek061419_41	BC2CJ	1209121.283949	2301141.988956	14-06-2019 12:43:44	0.000000	0.000000	0.295728	789.1	45.3	-0.166	-0.001	1.276
BasinCreek061419_42	BC2CJ	1209142.745543	2300884.906547	14-06-2019 12:50:18	0.000000	0.000000	0.000000	789.5	45.1	-4.573	-0.001	-0.018
BasinCreek061419_43	BC2CJ	1209019.535309	2300814.51004	14-06-2019 12:55:05	1.119486	0.000693	1.151155	785.8	44.8	4.843	0.003	4.98
BasinCreek061419_44	BC2CJ	1209095.112003	2300728.744926	14-06-2019 12:58:46	3.516425	0.000693	0.640568	784.5	44.6	15.228	0.003	2.774
BasinCreek061419_45	BC2CJ	1209152.007209	2300736.31886	14-06-2019 13:00:34	0.000000	0.000000	0.020083	784.0	44.5	-0.107	-0.001	0.087
BasinCreek061419_46	BC2CJ	1209110.047609	2300613.362027	14-06-2019 13:04:26	0.000000	0.000923	0.034385	784.0	44.6	-0.756	0.004	0.149
BasinCreek061419_47	BC2CJ	1209084.842314	2300566.988556	14-06-2019 13:08:27	0.000000	0.000000	0.017056	783.3	44.7	-1.551	-0.001	0.074
BasinCreek061419_48	BC2CJ	1209077.276881	2300470.394325	14-06-2019 13:13:01	0.000000	0.000000	0.000921	782.9	44.8	-0.196	-0.01	0.004
BasinCreek061419_49	BC2CJ	1209093.644994	2300464.1107	14-06-2019 13:15:13	0.000000	0.000000	0.082898	782.8	44.8	-1.491	-0.001	0.36

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
BasinCreek061419_50	BC2CJ	1209095.348669	2300392.782614	14-06-2019 13:18:18	0.000000	0.000000	0.172278	783.2	44.9	-2.477	0	0.748
BasinCreek061419_51	BC2CJ	1209034.29227	2300419.21131	14-06-2019 13:22:50	1.923802	0.000921	0.257167	782.9	44.9	8.356	0.004	1.117
BasinCreek061419_52	BC2CJ	1209015.876222	2300353.87498	14-06-2019 13:26:50	12.478640	0.001150	0.559380	781.9	44.8	54.253	0.005	2.432
BasinCreek061419_53	BC2CJ	1209012.908936	2300285.061418	14-06-2019 13:29:59	0.000000	0.000000	0.212661	781.3	44.7	-6.009	0	0.925
BasinCreek061419_54	BC2CJ	1209000.718691	2300164.252538	14-06-2019 13:33:53	0.000000	0.000000	0.000000	781.7	44.6	-0.956	-0.005	-0.096
BasinCreek061419_55	BC2CJ	1208953.855757	2300164.008118	14-06-2019 13:37:46	0.000000	0.000922	0.036413	782.7	44.5	-0.553	0.004	0.158
BasinCreek061419_56	BC2CJ	1208676.373905	2299973.855198	14-06-2019 13:48:43	0.000000	0.001153	0.660928	781.7	44.0	-33.256	0.005	2.867
BasinCreek061419_57	BC2CJ	1208760.809848	2300129.645534	14-06-2019 13:58:23	0.000000	0.000919	0.004137	778.6	43.7	-0.884	0.004	0.018
BasinCreek061419_58	BC2CJ	1208759.789614	2300357.179261	14-06-2019 14:05:33	0.000000	0.000000	0.024339	778.1	43.8	-0.728	0	0.106
BasinCreek061419_59	BC2CJ	1208746.989521	2300622.128448	14-06-2019 14:11:18	0.000000	0.000000	0.001375	776.8	43.9	-1.211	-0.008	0.006
BasinCreek061419_60	BC2CJ	1208792.82479	2300718.715674	14-06-2019 14:16:27	0.000000	0.000918	0.134522	778.9	44.2	-0.485	0.004	0.586
BasinCreek061419_61	BC2CJ	1208930.199201	2300618.789179	14-06-2019 14:21:01	0.000000	0.000000	0.075187	780.9	44.5	-0.691	-0.002	0.327
BasinCreek061719_100	BC2CJ	1209514.891942	2302787.728328	17-06-2019 13:30:46	0.008471	0.000000	0.162370	791.9	41.6	0.036	-0.117	0.69
BasinCreek061719_101	BC2CJ	1209512.261132	2302794.272567	17-06-2019 13:33:16	0.115637	0.000000	0.201364	791.8	41.3	0.491	-0.011	0.855
BasinCreek061719_102	BC2CJ	1209514.942146	2302797.069313	17-06-2019 13:35:49	0.342099	0.000236	0.419431	791.9	41.0	1.451	0.001	1.779
BasinCreek061719_103	BC2CJ	1209525.104162	2302806.571448	17-06-2019 13:38:32	0.000000	0.000000	1.194754	792.1	40.8	-0.232	0	5.063
BasinCreek061719_104	BC2CJ	1209513.921418	2302810.404326	17-06-2019 13:41:44	0.000000	0.001181	0.612080	792.2	40.5	-0.031	0.005	2.591
BasinCreek061719_105	BC2CJ	1209503.738767	2302827.749159	17-06-2019 13:44:27	0.000000	0.000473	0.383016	792.1	40.2	-0.822	0.002	1.62
BasinCreek061719_106	BC2CJ	1209501.977838	2302827.287409	17-06-2019 13:46:52	0.573200	0.001183	0.849273	791.8	39.9	2.423	0.005	3.59
BasinCreek061719_107	BC2CJ	1209548.752489	2302837.719105	17-06-2019 13:50:01	1.109819	0.000474	0.594224	792.2	39.7	4.686	0.002	2.509
BasinCreek061719_108	BC2CJ	1209563.289083	2302796.037127	17-06-2019 13:53:18	0.000000	0.000474	0.156481	792.8	39.6	0	0.002	0.66
BasinCreek061719_109	BC2CJ	1209572.590245	2302758.370696	17-06-2019 13:56:50	0.331645	0.000474	0.164162	793.0	39.5	1.398	0.002	0.692
BasinCreek061719_110	BC2CJ	1209547.282704	2302762.252821	17-06-2019 14:02:03	0.000000	0.000474	0.081833	792.9	39.5	-0.046	0.002	0.345
BasinCreek061719_62	BC2CJ	1209117.050695	2302522.817056	17-06-2019 09:29:46	0.000000	0.000244	0.057843	790.8	29.9	0	0.001	0.237
BasinCreek061719_63	BC2CJ	1208969.964095	2302490.378806	17-06-2019 09:39:04	0.000000	0.000000	0.000000	790.8	30.9	0	0	-0.258
BasinCreek061719_64	BC2CJ	1208896.010139	2302336.38797	17-06-2019 09:53:54	0.000000	0.000000	0.025853	789.6	32.5	-0.207	0	0.107

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
BasinCreek061719_65	BC2CJ	1208890.207388	2302136.909858	17-06-2019 10:02:36	0.000000	0.000241	0.131299	789.1	33.2	0	0.001	0.545
BasinCreek061719_66	BC2CJ	1208727.526217	2301923.619325	17-06-2019 10:09:49	0.000000	0.000721	0.043739	788.7	33.8	-10.048	0.003	0.182
BasinCreek061719_67	BC2CJ	1208777.397459	2301741.514939	17-06-2019 10:14:43	0.100782	0.000718	0.149139	786.4	34.1	0.421	0.003	0.623
BasinCreek061719_68	BC2CJ	1208935.373548	2301569.212165	17-06-2019 10:19:54	0.000000	0.000239	0.057360	786.4	34.6	0	0.001	0.24
BasinCreek061719_69	BC2CJ	1208826.053535	2301513.236598	17-06-2019 10:22:47	0.000000	0.001192	0.065787	784.8	34.8	0	0.005	0.276
BasinCreek061719_70	BC2CJ	1208758.831638	2301376.543351	17-06-2019 10:26:29	0.000000	0.001190	0.079706	784.4	35.2	0	0.005	0.335
BasinCreek061719_71	BC2CJ	1208838.684519	2301316.95033	17-06-2019 10:31:14	0.000000	0.000712	0.212940	783.9	35.7	0	0.003	0.897
BasinCreek061719_72	BC2CJ	1208713.349255	2301210.758062	17-06-2019 10:42:35	0.000000	0.000237	0.046686	785.6	36.9	0	0.001	0.197
BasinCreek061719_73	BC2CJ	1208635.074143	2301186.414414	17-06-2019 10:47:39	0.000000	0.000945	0.179804	784.0	37.2	0	0.004	0.761
BasinCreek061719_74	BC2CJ	1208511.431777	2301147.354757	17-06-2019 10:52:11	0.000000	0.000943	0.105162	782.9	37.4	0	0.004	0.446
BasinCreek061719_75	BC2CJ	1208478.865689	2300979.59317	17-06-2019 10:57:55	0.000000	0.000706	0.078587	782.0	37.7	-0.049	0.003	0.334
BasinCreek061719_76	BC2CJ	1208661.748398	2300973.420562	17-06-2019 11:05:51	1.675890	0.000939	2.249073	781.6	38.3	7.14	0.004	9.582
BasinCreek061719_77	BC2CJ	1208652.600603	2300749.571359	17-06-2019 11:17:43	0.000000	0.002350	0.772681	784.8	39.2	-2.364	0.01	3.288
BasinCreek061719_78	BC2CJ	1208570.367849	2300794.871949	17-06-2019 11:23:37	0.152741	0.001406	0.241997	783.6	39.7	0.652	0.006	1.033
BasinCreek061719_79	BC2CJ	1209022.271957	2301798.018331	17-06-2019 11:42:43	0.000000	0.001632	0.103271	782.5	40.8	-0.081	0.007	0.443
BasinCreek061719_80	BC2CJ	1209154.434596	2301755.449372	17-06-2019 11:46:35	0.119595	0.001170	0.103212	785.6	40.8	0.511	0.005	0.441
BasinCreek061719_81	BC2CJ	1209103.84193	2301912.04212	17-06-2019 11:50:38	0.000000	0.000701	0.107288	785.1	41.0	-0.041	0.003	0.459
BasinCreek061719_82	BC2CJ	1208936.847513	2301983.09295	17-06-2019 12:02:00	0.180370	0.000701	0.260274	786.5	41.7	0.772	0.003	1.114
BasinCreek061719_83	BC2CJ	1209111.301676	2302130.697485	17-06-2019 12:08:23	0.000000	0.001872	0.142999	788.6	42.0	0	0.008	0.611
BasinCreek061719_84	BC2CJ	1209535.656954	2302630.093949	17-06-2019 12:25:04	0.271620	0.001642	0.193511	790.6	42.1	1.158	0.007	0.825
BasinCreek061719_85	BC2CJ	1209410.695325	2302679.22287	17-06-2019 12:29:05	0.000000	0.001175	0.098925	791.5	41.9	0	0.005	0.421
BasinCreek061719_86	BC2CJ	1209347.062772	2302725.338548	17-06-2019 12:32:27	0.000000	0.000705	0.095117	790.6	41.7	0	0.003	0.405
BasinCreek061719_87	BC2CJ	1209175.452501	2302783.167468	17-06-2019 12:37:40	0.000000	0.001173	0.227653	789.8	41.6	-0.057	0.005	0.97
BasinCreek061719_88	BC2CJ	1209195.380305	2302809.599396	17-06-2019 12:40:09	0.000000	0.001641	0.254184	788.6	41.4	-0.182	0.007	1.084
BasinCreek061719_89	BC2CJ	1209169.140047	2302975.583071	17-06-2019 12:44:00	0.000000	0.000938	0.073160	788.6	41.4	0	0.004	0.312
BasinCreek061719_90	BC2CJ	1209213.758457	2303124.250678	17-06-2019 12:48:21	0.000000	0.001411	0.101098	790.7	41.4	-0.064	0.006	0.43

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
BasinCreek061719_91	BC2CJ	1209340.360009	2303142.520929	17-06-2019 12:52:48	0.000000	0.001650	0.261853	792.4	41.3	-0.09	0.007	1.111
BasinCreek061719_92	BC2CJ	1209313.181345	2302963.194235	17-06-2019 13:00:46	0.000000	0.001651	0.124272	792.8	41.3	-0.024	0.007	0.527
BasinCreek061719_93	BC2CJ	1209473.885411	2302831.619884	17-06-2019 13:07:15	0.207498	0.000470	0.087417	790.3	41.4	0.883	0.002	0.372
BasinCreek061719_94	BC2CJ	1209478.305669	2302789.492015	17-06-2019 13:11:29	0.007523	0.000705	0.418679	791.1	41.6	0.032	0.003	1.781
BasinCreek061719_95	BC2CJ	1209497.293987	2302747.362723	17-06-2019 13:14:51	0.000000	0.000470	0.346245	791.0	41.8	-0.037	0.002	1.474
BasinCreek061719_96	BC2CJ	1209493.077492	2302739.85079	17-06-2019 13:17:50	0.019252	0.000704	0.134765	791.1	42.0	0.082	0.003	0.574
BasinCreek061719_97	BC2CJ	1209504.761559	2302790.946304	17-06-2019 13:22:02	0.498989	0.001174	1.116035	791.1	42.1	2.126	0.005	4.755
BasinCreek061719_98	BC2CJ	1209520.624576	2302788.731101	17-06-2019 13:25:30	1.540869	0.000940	0.562025	791.7	42.0	6.558	0.004	2.392
BasinCreek061719_99	BC2CJ	1209518.98195	2302790.998374	17-06-2019 13:28:05	389.212900	0.117547	12.351620	791.9	41.9	1655.561	0.5	52.539
BasinCreek061819_111	BC2CJ	1209854.343886	2302670.323851	18-06-2019 10:12:11	0.000000	0.000000	0.054076	798.7	28.0	-0.645	-0.001	0.218
BasinCreek061819_112	BC2CJ	1209726.726155	2302818.310391	18-06-2019 10:17:22	0.190010	0.000247	0.000000	798.5	29.5	0.77	0.001	-0.127
BasinCreek061819_113	BC2CJ	1209742.173888	2302890.418885	18-06-2019 10:20:51	0.149912	0.000246	0.187267	797.6	30.4	0.61	0.001	0.762
BasinCreek061819_114	BC2CJ	1209731.166076	2302903.85354	18-06-2019 10:23:17	4.114938	0.001719	1.536627	798.1	30.9	16.761	0.007	6.259
BasinCreek061819_115	BC2CJ	1209718.146622	2303034.148243	18-06-2019 10:29:37	0.110352	0.000979	0.281630	798.3	32.0	0.451	0.004	1.151
BasinCreek061819_116	BC2CJ	1209725.01288	2303146.473978	18-06-2019 10:34:24	0.000000	0.000489	0.684474	799.1	32.7	-0.107	0.002	2.801
BasinCreek061819_117	BC2CJ	1209721.14549	2303178.517318	18-06-2019 10:36:48	2.429308	0.000489	1.955714	799.9	33.0	9.941	0.002	8.003
BasinCreek061819_118	BC2CJ	1209675.050686	2303247.892533	18-06-2019 10:40:19	2.785069	0.001464	1.766594	800.0	33.5	11.414	0.006	7.24
BasinCreek061819_119	BC2CJ	1209676.665534	2303284.604582	18-06-2019 10:43:10	1.963377	0.002192	2.608337	799.6	33.9	8.061	0.009	10.709
BasinCreek061819_120	BC2CJ	1209625.665718	2303519.10656	18-06-2019 10:53:45	13.186460	0.000000	0.499063	799.6	35.1	54.351	-0.001	2.057
BasinCreek061819_121	BC2CJ	1209565.715945	2303535.704298	18-06-2019 10:57:40	0.000000	0.000726	0.128689	798.0	35.4	0	0.003	0.532
BasinCreek061819_122	BC2CJ	1209531.950502	2303737.131928	18-06-2019 11:05:50	1.114503	0.001448	0.980773	798.4	36.2	4.617	0.006	4.063
BasinCreek061819_123	BC2CJ	1209552.14577	2303909.757253	18-06-2019 11:10:23	0.000000	0.001690	0.184415	799.4	36.6	0	0.007	0.764
BasinCreek061819_124	BC2CJ	1209358.58308	2303766.117972	18-06-2019 11:16:09	0.000000	0.000723	0.128770	799.9	37.1	-0.05	0.003	0.534
BasinCreek061819_125	BC2CJ	1209341.586581	2303570.310067	18-06-2019 11:22:30	0.000000	0.000480	0.041055	798.7	38.0	-0.021	0.002	0.171
BasinCreek061819_126	BC2CJ	1209432.370396	2303382.272298	18-06-2019 11:31:10	0.000000	0.001671	0.105765	796.8	39.0	0	0.007	0.443
BasinCreek061819_127	BC2CJ	1209549.016693	2303375.314657	18-06-2019 11:36:10	0.000000	0.000239	0.000000	797.2	39.4	-0.003	0.001	-0.107

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
BasinCreek061819_128	BC2CJ	1209534.300331	2303143.049148	18-06-2019 11:45:43	0.189373	0.000950	0.192699	796.3	40.3	0.797	0.004	0.811
BasinCreek061819_129	BC2CJ	1209550.453895	2302992.26912	18-06-2019 11:52:01	0.194004	0.001423	0.951523	796.1	40.8	0.818	0.006	4.012
BasinCreek061819_130	BC2CJ	1210318.960431	2304314.333198	18-06-2019 12:13:15	0.000000	0.000947	0.014205	795.7	41.2	-0.486	0.004	0.06
BasinCreek061819_131	BC2CJ	1210208.962751	2304555.549904	18-06-2019 12:18:53	0.000000	0.001664	0.142172	798.8	41.1	0	0.007	0.598
BasinCreek061819_132	BC2CJ	1210293.364849	2304741.201481	18-06-2019 12:23:51	0.000000	0.001188	0.194306	798.1	41.1	0	0.005	0.818
BasinCreek061819_133	BC2CJ	1210328.095318	2304608.374708	18-06-2019 12:28:02	0.000000	0.001186	0.033451	797.1	41.1	-0.052	0.005	0.141
BasinCreek061819_134	BC2CJ	1210363.670856	2304601.133439	18-06-2019 12:31:19	0.000000	0.000712	0.018026	796.9	41.1	-0.001	0.003	0.076
BasinCreek061819_135	BC2CJ	1210381.425812	2304548.318596	18-06-2019 12:35:01	0.059999	0.002134	0.237863	796.8	41.1	0.253	0.009	1.003
BasinCreek061819_136	BC2CJ	1210331.105342	2304559.91544	18-06-2019 12:39:32	0.000000	0.000475	0.000000	797.3	41.1	-0.573	0.002	-0.031
BasinCreek061819_137	BC2CJ	1210322.045469	2304543.541435	18-06-2019 12:42:00	0.000000	0.000950	0.126110	797.7	41.0	-0.095	0.004	0.531
BasinCreek061819_138	BC2CJ	1210318.486665	2304530.971064	18-06-2019 12:44:55	0.000000	0.000475	0.106696	797.9	40.9	0	0.002	0.449
BasinCreek061819_139	BC2CJ	1210294.91534	2304531.793255	18-06-2019 12:47:26	0.000000	0.001901	0.533583	797.7	40.9	0	0.008	2.246
BasinCreek061819_140	BC2CJ	1210286.353561	2304496.931417	18-06-2019 12:50:19	0.286181	0.001900	0.394241	797.7	41.0	1.205	0.008	1.66
BasinCreek061819_141	BC2CJ	1210307.768446	2304500.333938	18-06-2019 12:52:38	0.422715	0.002851	0.239515	798.1	41.0	1.779	0.012	1.008
BasinCreek061819_142	BC2CJ	1210309.36843	2304507.815358	18-06-2019 12:54:44	141.178600	0.001900	1.803864	798.1	41.1	594.341	0.008	7.594
BasinCreek061819_143	BC2CJ	1210332.225218	2304518.08336	18-06-2019 12:57:27	0.000000	0.001425	0.247642	798.0	41.2	0	0.006	1.043
BasinCreek061819_144	BC2CJ	1210349.384631	2304519.472117	18-06-2019 13:00:28	0.000000	0.000949	0.057401	797.7	41.4	-0.614	0.004	0.242
BasinCreek061819_145	BC2CJ	1210434.049882	2304460.405113	18-06-2019 13:05:43	0.000000	0.001422	0.527115	797.6	41.6	0	0.006	2.224
BasinCreek061819_146	BC2CJ	1210531.449243	2304426.301989	18-06-2019 13:10:12	0.000000	0.000000	0.059286	798.3	41.7	0	-0.003	0.25
BasinCreek061819_147	BC2CJ	1210730.531732	2304454.194265	18-06-2019 13:15:01	0.000000	0.001185	0.068009	797.7	41.7	0	0.005	0.287
BasinCreek061819_148	BC2CJ	1210749.896067	2304577.057313	18-06-2019 13:20:10	0.000000	0.000946	0.158755	796.7	41.8	0	0.004	0.671
BasinCreek061819_149	BC2CJ	1210576.650159	2304599.201045	18-06-2019 13:24:55	0.000000	0.000944	0.060412	794.9	41.9	-0.279	0.004	0.256
BasinCreek061819_150	BC2CJ	1210561.509897	2304821.856672	18-06-2019 13:31:19	0.000000	0.000946	0.153708	796.8	42.0	0	0.004	0.65
BasinCreek061819_151	BC2CJ	1210528.652466	2304979.068673	18-06-2019 13:36:04	0.000000	0.000709	0.013470	796.0	41.9	0	0.003	0.057
BasinCreek061819_152	BC2CJ	1210692.306004	2304794.238972	18-06-2019 13:42:57	0.000000	0.000707	0.080395	794.4	42.0	0	0.003	0.341
BasinCreek061819_153	BC2CJ	1210942.26146	2304655.348013	18-06-2019 13:49:59	0.000000	0.001886	0.179908	795.0	42.2	0	0.008	0.763

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
BasinCreek061819_154	BC2CJ	1210931.124421	2304816.988542	18-06-2019 13:54:26	0.000000	0.000939	0.032882	792.4	42.4	0	0.004	0.14
BasinCreek061819_155	BC2CJ	1210972.255664	2305016.729402	18-06-2019 13:59:24	0.000000	0.001644	0.085001	792.2	42.4	0	0.007	0.362
BasinCreek061819_156	BC2CJ	1210805.037908	2305036.750413	18-06-2019 14:03:14	0.000000	0.000940	0.027732	792.4	42.2	-0.006	0.004	0.118
GunClub062419_01	BC2CJ	1215041.546669	2309924.547256	24-06-2019 08:39:12	0.000000	0.000000	0.089274	806.8	21.0	0	-0.003	0.348
GunClub062419_02	BC2CJ	1215057.510744	2309789.074333	24-06-2019 08:42:27	0.000000	0.000000	0.265050	806.8	21.8	0	-0.006	1.036
GunClub062419_03	BC2CJ	1214943.900342	2309782.313726	24-06-2019 08:45:23	0.000000	0.000000	0.320336	806.2	22.5	0	0	1.256
GunClub062419_04	BC2CJ	1215062.557343	2310082.969685	24-06-2019 08:49:10	0.000000	0.000000	0.230369	806.2	23.4	0	-0.002	0.906
GunClub062419_05	BC2CJ	1214806.342772	2309974.061903	24-06-2019 08:53:32	0.000000	0.000000	0.026891	806.8	24.3	-0.001	0	0.106
GunClub062419_06	BC2CJ	1214621.926202	2309952.151746	24-06-2019 08:56:39	0.164936	0.000253	0.115607	806.4	25.0	0.652	0.001	0.457
GunClub062419_07	BC2CJ	1214390.025715	2309986.411841	24-06-2019 09:00:51	0.263973	0.000504	0.058997	806.4	26.0	1.047	0.002	0.234
GunClub062419_08	BC2CJ	1214218.16087	2309957.666542	24-06-2019 09:05:35	0.000000	0.000000	0.047173	805.5	27.1	0	0	0.188
GunClub062419_09	BC2CJ	1214218.022629	2309811.750738	24-06-2019 09:09:09	0.000000	0.000250	0.020977	803.8	27.9	0	0.001	0.084
GunClub062419_10	BC2CJ	1214328.825809	2309732.722298	24-06-2019 09:13:15	0.000000	0.000000	0.033564	802.9	28.9	-0.002	-0.001	0.135
GunClub062419_11	BC2CJ	1214346.358589	2309596.388355	24-06-2019 09:18:47	0.000000	0.000989	0.100646	802.3	30.3	0	0.004	0.407
GunClub062419_12	BC2CJ	1214523.809765	2309591.86811	24-06-2019 09:23:56	0.174561	0.000492	0.076954	800.3	31.3	0.71	0.002	0.313
GunClub062419_13	BC2CJ	1214553.251653	2309689.389837	24-06-2019 09:29:51	1.724494	0.001228	0.417375	801.8	32.3	7.024	0.005	1.7
GunClub062419_14	BC2CJ	1214502.60216	2309775.53208	24-06-2019 09:35:05	0.000000	0.000982	0.011051	804.1	33.1	0	0.004	0.045
GunClub062419_15	BC2CJ	1214483.374627	2309771.577734	24-06-2019 09:37:54	23.346000	0.006876	1.494595	804.9	33.4	95.065	0.028	6.086
GunClub062419_16	BC2CJ	1214478.764621	2309793.048313	24-06-2019 09:40:53	0.246229	0.000981	0.098835	804.6	33.7	1.004	0.004	0.403
GunClub062419_17	BC2CJ	1214448.051431	2309813.59297	24-06-2019 09:43:53	43.117110	0.001960	3.778695	804.9	34.1	175.974	0.008	15.422
GunClub062419_18	BC2CJ	1214432.142845	2309845.407054	24-06-2019 09:47:15	19.016140	0.000245	0.678886	805.0	34.5	77.702	0.001	2.774
GunClub062419_19	BC2CJ	1214423.850323	2309840.979218	24-06-2019 09:49:41	103.877900	0.002201	0.695598	805.3	34.8	424.712	0.009	2.844
GunClub062419_20	BC2CJ	1214450.363857	2309839.012402	24-06-2019 09:52:18	87.391590	0.068147	1.133833	805.0	35.1	357.788	0.279	4.642
GunClub062419_21	BC2CJ	1214457.586631	2309830.402849	24-06-2019 09:54:32	23.698040	0.000000	0.799013	805.1	35.4	97.104	-0.137	3.274
GunClub062419_22	BC2CJ	1214465.216042	2309849.898844	24-06-2019 09:57:03	4.158371	0.000000	0.927143	805.3	35.8	17.057	-0.001	3.803
GunClub062419_23	BC2CJ	1214575.09573	2309731.111556	24-06-2019 10:00:38	0.000000	0.000000	0.112171	805.3	36.4	-0.031	-0.001	0.461

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
GunClub062419_24	BC2CJ	1214655.707368	2309749.009872	24-06-2019 10:03:43	904.167500	1.334876	9.853606	805.0	36.9	3723.348	5.497	40.577
GunClub062419_25	BC2CJ	1214660.271591	2309763.200317	24-06-2019 10:07:24	184.662800	0.000000	1.276228	805.3	37.4	761.381	0	5.262
GunClub062419_26	BC2CJ	1214648.338413	2309733.148514	24-06-2019 10:10:39	123.428100	0.000000	1.403486	805.7	38.0	509.635	0	5.795
GunClub062419_27	BC2CJ	1214688.341086	2309665.952971	24-06-2019 10:13:13	67.477970	0.000000	1.152885	805.0	38.3	279.128	0	4.769
GunClub062419_28	BC2CJ	1214698.009298	2309635.971307	24-06-2019 10:16:19	7.438189	0.000000	1.274139	804.9	38.7	30.812	0	5.278
GunClub062419_29	BC2CJ	1214699.405338	2309609.313355	24-06-2019 10:19:57	10.578930	0.000000	1.223475	805.0	39.1	43.873	0	5.074
GunClub062419_30	BC2CJ	1214726.014705	2309632.916824	24-06-2019 10:22:25	0.000000	0.000000	0.013008	804.7	39.3	-3.485	-0.209	0.054
GunClub062419_31	BC2CJ	1214779.80889	2309637.411542	24-06-2019 10:25:40	0.000000	0.000000	0.000000	805.0	39.7	0	-0.016	-0.032
GunClub062419_32	BC2CJ	1214765.678616	2309730.206445	24-06-2019 10:28:25	0.000000	0.000000	0.071636	804.6	39.9	0	-0.018	0.298
GunClub062419_33	BC2CJ	1215060.689815	2309674.775824	24-06-2019 10:36:13	0.000000	0.000000	0.002881	805.1	40.5	0	-0.012	0.012
GunClub062419_34	BC2CJ	1214929.713739	2309572.184357	24-06-2019 10:39:21	0.000000	0.000000	0.166322	805.1	40.6	0	-0.003	0.693
GunClub062419_35	BC2CJ	1214883.284253	2309430.894559	24-06-2019 10:43:42	0.000000	0.000000	0.061572	804.7	41.0	0	-0.002	0.257
GunClub062419_36	BC2CJ	1214746.057117	2309389.797423	24-06-2019 10:48:07	0.000000	0.000000	0.000717	803.4	41.3	0	-0.004	0.003
GunClub062419_37	BC2CJ	1214692.504781	2309399.271131	24-06-2019 10:51:05	10.214530	0.000477	1.763831	802.3	41.5	42.831	0.002	7.396
GunClub062419_38	BC2CJ	1214663.475374	2309369.025603	24-06-2019 10:54:50	0.000000	0.000000	0.256734	802.2	41.6	0	0	1.077
GunClub062419_39	BC2CJ	1214664.12318	2309341.656726	24-06-2019 10:57:25	2.360569	0.000000	0.724130	801.6	41.6	9.91	0	3.04
GunClub062419_40	BC2CJ	1214657.104129	2309319.461442	24-06-2019 11:00:23	0.000000	0.000000	0.170054	801.5	41.6	0	-0.004	0.714
GunClub062419_41	BC2CJ	1214657.893624	2309306.17476	24-06-2019 11:03:04	0.290698	0.000714	0.677581	801.2	41.6	1.221	0.003	2.846
GunClub062419_42	BC2CJ	1214570.069198	2309159.693458	24-06-2019 11:13:39	0.000000	0.001664	0.075376	801.2	42.0	0	0.007	0.317
GunClub062419_43	BC2CJ	1214525.785612	2309323.98851	24-06-2019 11:18:51	0.000000	0.000000	0.222465	798.8	42.2	0	0	0.939
GunClub062419_44	BC2CJ	1214347.127212	2309376.731919	24-06-2019 11:24:55	0.000000	0.000000	0.031988	799.4	42.4	0	-0.001	0.135
GunClub062419_45	BC2CJ	1214325.840403	2309153.362545	24-06-2019 11:30:20	0.000000	0.000000	0.005431	796.9	42.5	0	-0.003	0.023
GunClub062419_46	BC2CJ	1214299.747458	2308959.126137	24-06-2019 11:39:17	0.000000	0.000000	0.074151	795.2	42.8	0	-0.002	0.315
GunClub062419_47	BC2CJ	1214204.729254	2309041.713123	24-06-2019 11:43:28	0.000000	0.000000	0.064787	793.2	42.9	-0.001	-0.003	0.276
GunClub062419_48	BC2CJ	1214081.588003	2308780.74936	24-06-2019 11:50:49	0.000000	0.000000	0.027659	792.8	43.2	0	-0.004	0.118
GunClub062419_49	BC2CJ	1214075.302631	2308634.390755	24-06-2019 11:55:34	0.000000	0.000000	0.006075	790.3	43.2	0	-0.004	0.026

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
GunClub062419_50	BC2CJ	1213982.588117	2308584.800637	24-06-2019 12:00:48	0.000000	0.000000	0.038543	790.6	43.4	0	-0.002	0.165
GunClub062419_51	BC2CJ	1213919.278088	2308427.637482	24-06-2019 12:11:10	0.000000	0.000000	0.022839	789.5	43.7	0	-0.005	0.098
GunClub062419_52	BC2CJ	1214005.692242	2308238.997114	24-06-2019 12:17:55	0.000000	0.000000	0.007680	788.9	43.9	0	-0.002	0.033
GunClub062419_53	BC2CJ	1214149.209435	2308065.278018	24-06-2019 12:26:35	0.000000	0.000000	0.018631	790.2	44.2	-21.614	-0.003	0.08
GunClub062419_54	BC2CJ	1214193.119151	2307880.066014	24-06-2019 12:37:48	0.000000	0.000000	0.020029	790.7	44.4	0	-0.006	0.086
GunClub062419_55	BC2CJ	1214328.813858	2307812.904718	24-06-2019 12:43:33	0.000000	0.000000	0.005106	788.2	44.5	0	-0.008	0.022
GunClub062419_56	BC2CJ	1214534.227374	2307740.052276	24-06-2019 12:48:59	0.000000	0.000000	0.008792	786.3	44.7	0	-0.002	0.038
GunClub062419_57	BC2CJ	1214593.52952	2307605.375189	24-06-2019 12:58:32	0.000000	0.000000	0.032527	784.7	45.0	0	-0.005	0.141
GunClub062419_58	BC2CJ	1214712.523933	2307580.324559	24-06-2019 13:01:53	0.000000	0.000000	0.066277	782.8	45.0	0	-0.003	0.288
GunClub062419_59	BC2CJ	1214705.331662	2307389.447292	24-06-2019 13:06:38	0.000000	0.000000	0.007357	782.0	45.0	0	-0.001	0.032
GunClub062419_60	BC2CJ	1214614.974832	2307388.94516	24-06-2019 13:10:54	0.000000	0.000000	0.090845	780.1	44.9	0	-0.004	0.396
GunClub062419_61	BC2CJ	1214432.018691	2307379.155683	24-06-2019 13:15:19	0.000000	0.000000	0.111266	781.0	44.6	0	-0.002	0.484
GunClub062419_62	BC2CJ	1214281.540428	2307347.777313	24-06-2019 13:20:44	0.000000	0.000000	0.022999	780.6	44.3	0	-0.008	0.1
GunClub062419_63	BC2CJ	1214585.458992	2308003.537708	24-06-2019 13:36:01	0.000000	0.000000	0.002074	780.9	43.8	0	-0.006	0.009
GunClub062419_64	BC2CJ	1214572.724611	2308095.684693	24-06-2019 13:40:19	0.000000	0.000000	0.023715	787.4	43.6	0	-0.006	0.102
GunClub062419_65	BC2CJ	1214400.037547	2307968.756804	24-06-2019 13:45:29	0.000000	0.000000	1.063389	788.2	43.6	-0.002	-0.001	4.569
GunClub062419_66	BC2CJ	1214390.088334	2308107.681827	24-06-2019 13:51:09	0.000000	0.000000	0.005581	787.8	43.7	0	-0.002	0.024
GunClub062419_67	BC2CJ	1214262.770635	2308180.399738	24-06-2019 13:56:08	0.000000	0.000000	0.001631	789.4	43.8	0	-0.001	0.007
GunClub062419_68	BC2CJ	1214192.732568	2308330.855521	24-06-2019 14:01:22	0.000000	0.000000	0.051527	790.6	44.0	0	-0.003	0.221
GunClub062419_69	BC2CJ	1214317.547418	2308369.523924	24-06-2019 14:06:06	0.000000	0.000000	0.035949	791.8	44.1	-14.3	-0.001	0.154
GunClub062419_70	BC2CJ	1214529.09731	2308414.480327	24-06-2019 14:11:47	0.000000	0.000000	0.010513	792.9	44.3	0	-0.001	0.045
GunClub062419_71	BC2CJ	1214417.770618	2308605.360778	24-06-2019 14:16:08	0.000000	0.000000	0.025252	794.1	44.5	0	-0.001	0.108
GunClub062419_72	BC2CJ	1214388.141512	2308820.921446	24-06-2019 14:19:26	0.000000	0.000000	0.129157	794.9	44.6	0	-0.001	0.552
GunClub062419_73	BC2CJ	1214422.718623	2308855.092622	24-06-2019 14:23:02	5.736357	0.000468	1.994340	794.8	44.8	24.535	0.002	8.53
GunClub062419_74	BC2CJ	1214718.722482	2308759.947221	24-06-2019 14:30:44	0.000000	0.000000	0.017750	794.7	45.1	-0.078	-0.003	0.076
GunClub062419_75	BC2CJ	1214649.798921	2308839.802871	24-06-2019 14:34:32	0.000000	0.000000	0.001168	794.8	45.2	0	-0.008	0.005

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
GunClub062419_76	BC2CJ	1214649.209839	2308900.62029	24-06-2019 14:40:28	0.000000	0.000000	0.039478	795.6	45.4	0	-0.005	0.169
GunClub062419_77	BC2CJ	1214794.445918	2309043.519637	24-06-2019 14:44:34	0.000000	0.000000	0.057016	796.1	45.5	-0.001	-0.004	0.244
GunClub062419_78	BC2CJ	1214784.475129	2309183.14115	24-06-2019 14:49:03	0.000000	0.000000	0.041401	797.4	45.7	-12.381	-0.004	0.177
GunClub062519_100	BC2CJ	1215421.990257	2306942.337077	25-06-2019 10:50:10	0.000000	0.000000	0.007848	782.0	43.7	0	-0.002	0.034
GunClub062519_101	BC2CJ	1215420.355155	2306849.627294	25-06-2019 10:53:31	0.000000	0.000000	0.011305	781.8	43.8	-0.058	-0.004	0.049
GunClub062519_102	BC2CJ	1215384.097147	2306695.780929	25-06-2019 11:00:22	0.000000	0.000000	0.058232	781.2	44.3	-0.007	-0.007	0.253
GunClub062519_103	BC2CJ	1215316.259155	2306753.193324	25-06-2019 11:05:48	9.353181	0.002299	1.807839	780.9	44.6	40.691	0.01	7.865
GunClub062519_104	BC2CJ	1215269.792079	2306661.945968	25-06-2019 11:08:56	0.000000	0.000000	0.006190	779.4	44.8	-0.399	-0.008	0.027
GunClub062519_105	BC2CJ	1215256.373197	2306735.849237	25-06-2019 11:12:46	0.000000	0.000000	0.099874	779.2	45.0	0	-0.006	0.436
GunClub062519_106	BC2CJ	1215217.974009	2306851.207191	25-06-2019 11:21:22	0.000000	0.000000	0.004804	779.2	45.4	-0.501	-0.002	0.021
GunClub062519_107	BC2CJ	1215119.083535	2306999.290218	25-06-2019 11:25:46	0.000000	0.000000	0.329157	779.3	45.5	0	-0.001	1.439
GunClub062519_108	BC2CJ	1215139.580021	2307026.025172	25-06-2019 11:29:35	0.000000	0.000000	0.035882	778.4	45.4	-0.083	-0.003	0.157
GunClub062519_109	BC2CJ	1214960.686011	2306969.558918	25-06-2019 11:34:12	0.000000	0.000000	0.111959	778.2	45.4	-0.212	-0.005	0.49
GunClub062519_110	BC2CJ	1214952.258845	2307160.825553	25-06-2019 11:39:28	0.455277	0.001830	0.081904	779.2	45.4	1.99	0.008	0.358
GunClub062519_111	BC2CJ	1214912.371585	2307235.018899	25-06-2019 11:44:03	0.000000	0.000000	0.372649	779.6	45.4	0	-0.001	1.628
GunClub062519_112	BC2CJ	1214799.024805	2307197.01752	25-06-2019 11:47:26	0.000000	0.000000	0.000000	780.1	45.5	0	-0.01	-0.152
GunClub062519_113	BC2CJ	1214862.357936	2307317.778794	25-06-2019 11:51:03	0.000000	0.000000	0.011901	779.7	45.5	-0.155	-0.007	0.052
GunClub062519_114	BC2CJ	1214910.684066	2307345.602425	25-06-2019 11:56:47	0.436339	0.001145	0.061843	780.6	45.6	1.905	0.005	0.27
GunClub062519_115	BC2CJ	1214865.506595	2307436.830875	25-06-2019 12:02:04	0.000000	0.000000	0.000000	781.1	45.7	0	-0.002	-0.021
GunClub062519_79	BC2CJ	1214581.637988	2308638.496013	25-06-2019 08:51:04	0.000000	0.000000	2.752751	796.0	27.3	-0.125	-0.001	11.109
GunClub062519_80	BC2CJ	1214713.017512	2308573.236253	25-06-2019 08:56:14	0.000000	0.000000	0.018745	796.0	28.7	0	-0.002	0.076
GunClub062519_81	BC2CJ	1214735.117324	2308483.556563	25-06-2019 09:00:18	0.000000	0.000000	0.000982	795.0	29.7	-0.001	-0.001	0.004
GunClub062519_82	BC2CJ	1214979.567741	2308290.438772	25-06-2019 09:07:21	0.000000	0.000000	0.058762	794.2	31.5	-0.001	-0.001	0.241
GunClub062519_83	BC2CJ	1214966.566744	2308154.572771	25-06-2019 09:12:51	0.000000	0.000000	0.103517	792.5	32.6	-0.003	-0.002	0.427
GunClub062519_84	BC2CJ	1214788.640376	2308177.64205	25-06-2019 09:17:23	0.000000	0.000000	0.080885	791.1	33.3	0	-0.001	0.335
GunClub062519_85	BC2CJ	1214716.340837	2308029.036244	25-06-2019 09:24:46	0.000000	0.000000	0.013735	792.1	34.3	0	-0.001	0.057

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
GunClub062519_86	BC2CJ	1214739.938883	2307802.841777	25-06-2019 09:36:54	0.000000	0.000000	0.086182	789.6	36.2	0	-0.001	0.361
GunClub062519_87	BC2CJ	1215014.645479	2307945.090991	25-06-2019 09:44:03	0.000000	0.000000	0.138810	786.0	37.2	0	-0.004	0.586
GunClub062519_88	BC2CJ	1215058.712799	2307792.494932	25-06-2019 09:48:22	0.000000	0.000000	0.230350	789.0	37.6	-0.001	-0.002	0.97
GunClub062519_89	BC2CJ	1215198.547953	2307736.783872	25-06-2019 09:54:12	0.000000	0.000000	0.019879	788.3	38.4	0	-0.004	0.084
GunClub062519_90	BC2CJ	1215180.76998	2307599.264631	25-06-2019 09:58:23	0.000000	0.000000	0.022180	787.5	39.0	0	-0.003	0.094
GunClub062519_91	BC2CJ	1214973.773825	2307527.054132	25-06-2019 10:06:52	0.000000	0.000000	0.003520	786.5	40.3	-0.001	-0.002	0.015
GunClub062519_92	BC2CJ	1215153.062665	2307423.662429	25-06-2019 10:14:55	0.000000	0.000000	0.160957	784.9	41.1	-0.723	-0.005	0.689
GunClub062519_93	BC2CJ	1215363.588066	2307496.359528	25-06-2019 10:21:05	0.000000	0.000000	0.137266	785.1	41.4	-0.037	-0.003	0.588
GunClub062519_94	BC2CJ	1215370.382712	2307346.154948	25-06-2019 10:25:03	0.000000	0.000000	0.102793	784.4	41.6	0	-0.001	0.441
GunClub062519_95	BC2CJ	1215382.081924	2307171.153553	25-06-2019 10:29:02	0.000000	0.000000	0.028846	783.6	41.9	-0.006	0	0.124
GunClub062519_96	BC2CJ	1215417.390474	2307146.157235	25-06-2019 10:32:26	0.000000	0.000000	0.008120	782.5	42.3	0	-0.005	0.035
GunClub062519_97	BC2CJ	1215367.341984	2307037.697273	25-06-2019 10:37:33	318.792700	0.001621	24.516280	782.5	42.8	1376.231	0.007	105.837
GunClub062519_98	BC2CJ	1215381.80632	2307003.016818	25-06-2019 10:41:32	0.000000	0.000000	0.008084	781.2	43.2	0	-0.002	0.035
GunClub062519_99	BC2CJ	1215408.619576	2307026.659722	25-06-2019 10:45:18	0.000000	0.000000	0.077123	781.5	43.4	0	-0.003	0.334
BasinCreek062619_01	BC2CJ	1212508.911485	2304963.188143	26-06-2019 10:14:20	0.000000	0.000000	0.046483	786.5	30.7	-2.713	0	0.192
BasinCreek062619_02	BC2CJ	1212545.261587	2305096.635834	26-06-2019 10:20:03	0.000000	0.000000	0.036120	786.4	32.3	0	0	0.15
BasinCreek062619_03	BC2CJ	1212672.862419	2305070.732514	26-06-2019 10:25:04	0.000000	0.001202	0.051909	787.4	33.3	0	0.005	0.216
BasinCreek062619_04	BC2CJ	1212727.763846	2304980.509875	26-06-2019 10:27:59	0.000000	0.001916	0.939081	785.8	33.8	-0.002	0.008	3.922
BasinCreek062619_05	BC2CJ	1212758.144723	2305079.583402	26-06-2019 10:33:50	0.000000	0.001669	0.064846	784.7	34.7	0	0.007	0.272
BasinCreek062619_06	BC2CJ	1212919.107898	2304845.295197	26-06-2019 10:39:33	0.000000	0.001427	0.152737	785.1	35.5	-4.25	0.006	0.642
BasinCreek062619_07	BC2CJ	1212967.179719	2304856.888804	26-06-2019 10:42:25	10.773230	0.000474	2.065333	782.8	35.9	45.475	0.002	8.718
BasinCreek062619_08	BC2CJ	1213012.355465	2304842.159362	26-06-2019 10:48:56	2.421929	0.002598	1.379944	782.9	36.9	10.255	0.011	5.843
BasinCreek062619_09	BC2CJ	1213045.110543	2304822.819944	26-06-2019 10:52:03	0.000000	0.000000	0.344614	782.9	37.5	-0.001	-0.002	1.462
BasinCreek062619_10	BC2CJ	1213132.254901	2304699.947273	26-06-2019 10:58:31	0.000000	0.001174	0.693211	782.2	38.5	-0.909	0.005	2.953
BasinCreek062619_11	BC2CJ	1213151.535634	2304745.760052	26-06-2019 11:02:52	0.000000	0.001168	0.480889	780.6	39.3	-1.123	0.005	2.058
BasinCreek062619_12	BC2CJ	1213403.067538	2304771.101839	26-06-2019 11:09:19	0.000000	0.002100	0.155131	781.3	40.1	-2.743	0.009	0.665

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
BasinCreek062619_13	BC2CJ	1213424.001086	2304784.911317	26-06-2019 11:11:21	0.000000	0.000000	0.089893	782.5	40.3	-0.702	0	0.385
BasinCreek062619_14	BC2CJ	1213464.711794	2304712.463818	26-06-2019 11:14:19	0.000000	0.000000	0.104303	782.5	40.5	-1.788	-0.003	0.447
BasinCreek062619_15	BC2CJ	1213564.595364	2304740.227396	26-06-2019 11:18:58	0.000000	0.000000	0.075919	781.7	40.8	-0.997	-0.001	0.326
BasinCreek062619_16	BC2CJ	1213793.446659	2304954.146433	26-06-2019 11:24:21	0.000000	0.000931	0.048421	782.4	41.2	0	0.004	0.208
BasinCreek062619_17	BC2CJ	1213786.590123	2305079.239197	26-06-2019 11:27:17	0.000000	0.000465	0.055609	782.5	41.4	-0.113	0.002	0.239
BasinCreek062619_18	BC2CJ	1213666.054658	2305024.654966	26-06-2019 11:29:54	0.000000	0.000233	0.000000	783.6	41.5	-0.556	0.001	-0.494
BasinCreek062619_19	BC2CJ	1213553.323826	2305004.974286	26-06-2019 11:33:31	0.000000	0.000000	0.172400	783.2	41.7	-1.269	-0.008	0.741
BasinCreek062619_20	BC2CJ	1213605.24049	2305078.868904	26-06-2019 11:36:25	0.000000	0.000930	0.590616	783.0	41.8	-0.658	0.004	2.54
BasinCreek062619_21	BC2CJ	1213642.885336	2305057.304345	26-06-2019 11:39:34	672.489900	0.002559	69.687550	783.4	41.8	2890.631	0.011	299.545
BasinCreek062619_22	BC2CJ	1213666.796457	2305110.415639	26-06-2019 11:42:10	0.000000	0.000000	0.083699	783.4	42.0	-0.523	0	0.36
BasinCreek062619_23	BC2CJ	1213771.32093	2305299.093106	26-06-2019 11:45:16	0.000000	0.000000	0.035823	784.3	42.2	0	-0.01	0.154
BasinCreek062619_24	BC2CJ	1213635.93348	2305383.24986	26-06-2019 11:49:07	0.000000	0.003024	0.010004	784.9	42.4	0	0.013	0.043
BasinCreek062619_25	BC2CJ	1213512.68647	2305513.627887	26-06-2019 11:52:27	0.000000	0.001398	0.245538	786.2	42.5	-1.146	0.006	1.054
BasinCreek062619_26	BC2CJ	1213384.634588	2305569.932202	26-06-2019 11:57:36	22.635060	0.002097	4.075414	787.0	42.8	97.157	0.009	17.493
BasinCreek062619_27	BC2CJ	1213332.654167	2305364.037022	26-06-2019 12:04:08	19.153660	0.002561	3.541784	787.4	43.2	82.276	0.011	15.214
BasinCreek062619_28	BC2CJ	1213334.802547	2305320.932203	26-06-2019 12:06:55	8.128329	0.001161	2.299520	785.8	43.3	34.998	0.005	9.901
BasinCreek062619_29	BC2CJ	1213361.240921	2305183.150808	26-06-2019 12:10:04	0.000000	0.000000	0.190094	785.8	43.5	-1.615	-0.015	0.819
BasinCreek062619_30	BC2CJ	1213402.233014	2304959.915956	26-06-2019 12:14:59	0.000000	0.002318	0.021325	785.5	43.8	-4.679	0.01	0.092
BasinCreek062619_31	BC2CJ	1213604.349793	2305731.366473	26-06-2019 12:25:16	0.000000	0.003009	0.110420	785.2	44.1	0	0.013	0.477
BasinCreek062619_32	BC2CJ	1213533.103621	2305842.284954	26-06-2019 12:29:53	0.000000	0.002093	0.000000	789.0	44.1	-1.249	0.009	-3.566
BasinCreek062619_33	BC2CJ	1213490.101456	2305710.403302	26-06-2019 12:34:46	0.000000	0.000931	0.048661	789.5	44.0	-2.453	0.004	0.209
BasinCreek062619_34	BC2CJ	1213430.654811	2305714.860188	26-06-2019 12:37:25	0.000000	0.000000	0.150905	788.2	43.9	-0.997	-0.003	0.649
BasinCreek062619_35	BC2CJ	1213343.976878	2305754.67129	26-06-2019 12:40:04	0.000000	0.000000	0.434155	788.1	44.0	-1.463	-0.007	1.868
BasinCreek062619_36	BC2CJ	1213318.778388	2305975.712124	26-06-2019 12:44:29	0.000000	0.001627	0.041365	788.5	44.2	-0.939	0.007	0.178
BasinCreek062619_37	BC2CJ	1213272.340113	2305801.861277	26-06-2019 12:48:42	0.000000	0.001395	0.248364	789.3	44.3	-0.187	0.006	1.068
BasinCreek062619_38	BC2CJ	1213186.07661	2305849.697444	26-06-2019 12:52:19	0.000000	0.001626	0.129856	788.7	44.4	0	0.007	0.559

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
BasinCreek062619_39	BC2CJ	1213158.045415	2305757.987597	26-06-2019 12:55:10	0.000000	0.000000	0.000000	788.7	44.4	0	-0.005	-1.144
BasinCreek062619_40	BC2CJ	1213183.435577	2305596.407962	26-06-2019 12:59:04	1.479690	0.000928	1.404766	787.8	44.5	6.379	0.004	6.056
BasinCreek062619_41	BC2CJ	1213191.50436	2305539.529298	26-06-2019 13:02:52	1.225232	0.001394	0.689382	788.6	44.4	5.275	0.006	2.968
BasinCreek062619_42	BC2CJ	1213164.258606	2305443.839363	26-06-2019 13:06:45	0.000000	0.000000	0.000000	788.6	44.3	-0.652	-0.004	-0.154
BasinCreek062619_43	BC2CJ	1213098.037689	2305258.067491	26-06-2019 13:12:21	0.000000	0.000000	0.000000	788.1	44.3	-0.06	-0.018	-0.589
BasinCreek062619_44	BC2CJ	1213186.017596	2305079.857369	26-06-2019 13:23:28	0.000000	0.000930	0.000000	788.6	44.0	-2.466	0.004	-0.338
BasinCreek062619_45	BC2CJ	1213223.355556	2305014.699056	26-06-2019 13:26:27	0.000000	0.000000	0.004180	787.4	44.0	-0.688	-0.001	0.018
BasinCreek062619_46	BC2CJ	1212970.534609	2305812.721359	26-06-2019 13:36:35	0.000000	0.001391	0.063529	786.7	44.2	-1.153	0.006	0.274
BasinCreek062619_47	BC2CJ	1212985.34476	2305646.766023	26-06-2019 13:40:59	0.000000	0.002096	0.017004	790.1	44.1	-0.705	0.009	0.073
BasinCreek062619_48	BC2CJ	1212841.551251	2305669.776971	26-06-2019 13:47:52	0.000000	0.000000	0.000000	790.8	44.0	-0.351	0	-0.077
BasinCreek062619_49	BC2CJ	1212832.173066	2305610.243246	26-06-2019 13:54:29	0.000000	0.000935	0.017758	791.8	43.8	-0.33	0.004	0.076
BasinCreek062619_50	BC2CJ	1212851.691778	2305541.252137	26-06-2019 13:57:11	1.392322	0.000000	1.179035	791.4	43.7	5.96	-0.003	5.047
BasinCreek062619_51	BC2CJ	1212799.545733	2305524.90255	26-06-2019 14:01:14	4.215076	0.000000	0.167042	791.2	43.6	18.042	0	0.715
BasinCreek062619_52	BC2CJ	1212913.267933	2305366.020709	26-06-2019 14:05:13	0.000000	0.000233	0.000000	790.5	43.6	-0.221	0.001	-0.522
BasinCreek062619_53	BC2CJ	1212786.725994	2305335.381297	26-06-2019 14:11:36	8.493764	0.000700	1.226621	790.0	43.7	36.423	0.003	5.26
BasinCreek062719_100	BC2CJ	1213628.322773	2306116.009003	27-06-2019 12:59:42	0.000000	0.000000	0.055209	793.5	44.1	-1.989	-0.007	0.236
BasinCreek062719_101	BC2CJ	1212233.612853	2304777.312804	27-06-2019 13:36:02	0.000000	0.000000	0.539447	793.3	44.3	0	-0.006	2.308
BasinCreek062719_102	BC2CJ	1212333.679425	2304555.52681	27-06-2019 13:42:38	0.000000	0.000000	0.198981	788.3	44.4	0	-0.002	0.857
BasinCreek062719_103	BC2CJ	1212391.854227	2304481.743359	27-06-2019 13:46:13	0.000000	0.000000	1.238489	786.6	44.6	-0.138	-0.013	5.349
BasinCreek062719_104	BC2CJ	1212400.135658	2304435.922273	27-06-2019 13:51:21	0.000000	0.002546	0.553557	786.7	44.8	0	0.011	2.392
BasinCreek062719_105	BC2CJ	1212315.62224	2304139.612042	27-06-2019 13:59:56	0.000000	0.000000	0.071923	787.4	45.3	-0.359	0	0.311
BasinCreek062719_106	BC2CJ	1212203.020733	2304240.778281	27-06-2019 14:04:13	0.000000	0.000000	0.074316	788.5	45.4	-0.119	-0.011	0.321
BasinCreek062719_107	BC2CJ	1212179.008688	2304340.700652	27-06-2019 14:11:36	0.000000	0.000000	0.044532	790.2	45.5	-0.112	-0.002	0.192
BasinCreek062719_108	BC2CJ	1212042.952104	2304382.276865	27-06-2019 14:17:38	0.000000	0.000000	0.176450	790.2	45.6	-0.05	-0.006	0.761
BasinCreek062719_109	BC2CJ	1212008.135421	2304291.73655	27-06-2019 14:20:47	0.000000	0.000000	0.129117	790.0	45.6	0	-0.005	0.557
BasinCreek062719_110	BC2CJ	1211740.234459	2304410.444109	27-06-2019 14:26:19	0.000000	0.000000	0.000000	791.0	45.7	-0.068	-0.007	-0.054

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
BasinCreek062719_111	BC2CJ	1211666.38968	2304368.239205	27-06-2019 14:29:12	0.000000	0.000000	0.006524	794.1	45.6	-0.882	-0.005	0.028
BasinCreek062719_112	BC2CJ	1211678.848751	2304216.463466	27-06-2019 14:33:02	0.000000	0.000000	0.000000	795.1	45.6	-0.072	-0.007	-1.011
BasinCreek062719_113	BC2CJ	1211495.666398	2304175.780701	27-06-2019 14:36:46	0.000000	0.000000	0.059876	794.0	45.6	0	-0.006	0.257
BasinCreek062719_114	BC2CJ	1211371.635897	2304196.715081	27-06-2019 14:39:48	0.000000	0.000000	0.070071	796.0	45.6	0	-0.016	0.3
BasinCreek062719_115	BC2CJ	1211355.571139	2304492.156013	27-06-2019 14:45:42	0.000000	0.000000	0.000000	797.9	45.7	0	-0.009	-0.259
BasinCreek062719_116	BC2CJ	1211325.031991	2304601.342551	27-06-2019 14:50:57	0.000000	0.000000	0.051625	796.6	45.8	-0.562	-0.002	0.221
BasinCreek062719_117	BC2CJ	1211172.235147	2304733.72414	27-06-2019 14:58:26	0.000000	0.000000	0.066816	794.9	46.2	-0.151	-0.012	0.287
BasinCreek062719_118	BC2CJ	1211237.517443	2304836.906696	27-06-2019 15:01:35	0.000000	0.000000	0.027872	793.3	46.3	0	-0.013	0.12
BasinCreek062719_119	BC2CJ	1211263.259842	2304990.564632	27-06-2019 15:05:06	0.000000	0.000000	0.035302	793.5	46.4	-0.073	-0.011	0.152
BasinCreek062719_120	BC2CJ	1211385.090353	2305032.574721	27-06-2019 15:07:45	0.000000	0.000000	0.100226	792.9	46.5	0	-0.011	0.432
BasinCreek062719_121	BC2CJ	1211424.300334	2304779.404712	27-06-2019 15:11:36	0.000000	0.000000	0.206611	792.5	46.5	0	-0.012	0.891
BasinCreek062719_122	BC2CJ	1211526.403012	2304721.819474	27-06-2019 15:14:37	0.000000	0.000000	0.277983	791.7	46.5	-0.044	-0.003	1.2
BasinCreek062719_123	BC2CJ	1211571.095846	2304679.974152	27-06-2019 15:17:28	0.000000	0.000000	0.283755	791.0	46.5	0	-0.006	1.226
BasinCreek062719_124	BC2CJ	1211747.426046	2304598.346904	27-06-2019 15:25:37	0.000000	0.000000	0.046530	791.4	46.6	-0.001	-0.007	0.201
BasinCreek062719_125	BC2CJ	1211954.892782	2304600.92056	27-06-2019 15:30:24	0.000000	0.000000	0.019199	791.3	46.8	-0.002	-0.014	0.083
BasinCreek062719_126	BC2CJ	1212126.652345	2304584.025764	27-06-2019 15:33:08	0.000000	0.000000	0.055788	788.6	46.8	-0.679	-0.031	0.242
BasinCreek062719_127	BC2CJ	1211755.2016	2305033.688743	27-06-2019 15:39:09	0.000000	0.000000	0.066940	787.4	47.0	-0.177	-0.037	0.291
BasinCreek062719_128	BC2CJ	1211759.437027	2305130.540012	27-06-2019 15:41:16	0.000000	0.000000	0.067212	790.6	47.0	-0.376	-0.036	0.291
BasinCreek062719_129	BC2CJ	1211589.61986	2304996.739865	27-06-2019 15:44:09	0.000000	0.000000	0.063764	790.8	47.0	-0.577	-0.027	0.276
BasinCreek062719_54	BC2CJ	1212360.414949	2305273.37712	27-06-2019 09:20:21	0.000000	0.000000	0.122869	792.8	29.2	-0.001	-0.002	0.501
BasinCreek062719_55	BC2CJ	1212540.743054	2305414.680358	27-06-2019 09:24:56	0.000000	0.000000	0.038407	792.9	30.0	-0.284	-0.001	0.157
BasinCreek062719_56	BC2CJ	1212527.519673	2305534.027735	27-06-2019 09:28:03	0.000000	0.000000	0.104057	790.9	30.4	-0.001	0	0.427
BasinCreek062719_57	BC2CJ	1212439.82006	2305567.140903	27-06-2019 09:30:54	0.000000	0.000000	0.101827	791.4	30.7	0	-0.003	0.418
BasinCreek062719_58	BC2CJ	1212564.211915	2305794.300152	27-06-2019 09:35:35	0.000000	0.000000	0.217088	792.2	31.3	-0.001	-0.001	0.892
BasinCreek062719_59	BC2CJ	1212159.040032	2305569.347111	27-06-2019 09:45:30	0.000000	0.000000	0.052953	793.8	32.5	0	0	0.218
BasinCreek062719_60	BC2CJ	1212321.455737	2305792.419336	27-06-2019 09:50:25	0.000000	0.000000	0.081302	794.4	33.0	-0.633	-0.001	0.335

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
BasinCreek062719_61	BC2CJ	1212327.488032	2305926.975802	27-06-2019 09:53:19	0.000000	0.000000	0.143616	794.6	33.2	0	-0.001	0.592
BasinCreek062719_62	BC2CJ	1212443.309243	2306060.22332	27-06-2019 09:58:23	0.000000	0.000000	0.109108	795.2	33.6	-0.708	-0.001	0.45
BasinCreek062719_63	BC2CJ	1212798.17018	2306021.371333	27-06-2019 10:08:17	0.000000	0.000000	0.166510	797.5	34.6	0	-0.001	0.687
BasinCreek062719_64	BC2CJ	1212918.947352	2306047.371131	27-06-2019 10:11:28	0.000000	0.000000	0.364852	794.5	34.8	0	0	1.512
BasinCreek062719_65	BC2CJ	1212999.552444	2306138.912074	27-06-2019 10:14:49	0.000000	0.000000	0.024815	794.0	35.1	-0.704	-0.001	0.103
BasinCreek062719_66	BC2CJ	1213302.173403	2306121.69733	27-06-2019 10:21:15	0.000000	0.000000	0.046720	795.5	35.8	0	-0.002	0.194
BasinCreek062719_67	BC2CJ	1213220.191457	2306182.235567	27-06-2019 10:25:20	0.000000	0.000000	0.042658	792.9	36.3	-0.001	-0.004	0.178
BasinCreek062719_68	BC2CJ	1213172.658608	2306319.038722	27-06-2019 10:29:04	0.000000	0.000000	0.007661	793.4	36.8	0	-0.002	0.032
BasinCreek062719_69	BC2CJ	1213299.286039	2306520.196189	27-06-2019 10:36:52	0.000000	0.000000	0.047324	794.1	37.6	-0.12	-0.003	0.198
BasinCreek062719_70	BC2CJ	1213367.44021	2306403.200017	27-06-2019 10:40:53	0.000000	0.000000	0.109322	795.3	37.8	-0.004	0	0.457
BasinCreek062719_71	BC2CJ	1213580.814322	2306415.295495	27-06-2019 10:49:00	0.000000	0.000000	0.113091	795.0	38.5	0	-0.001	0.474
BasinCreek062719_72	BC2CJ	1213610.66014	2306540.1089	27-06-2019 10:53:29	0.000000	0.000000	0.057001	792.4	38.9	-0.001	-0.001	0.24
BasinCreek062719_73	BC2CJ	1213684.705417	2306622.946786	27-06-2019 10:57:00	0.000000	0.000000	0.038913	792.4	39.2	-0.175	-0.002	0.164
BasinCreek062719_74	BC2CJ	1213968.981257	2306588.319545	27-06-2019 11:04:59	0.000000	0.000000	0.163777	791.9	39.8	-0.001	-0.001	0.692
BasinCreek062719_75	BC2CJ	1213961.241665	2306698.086527	27-06-2019 11:08:27	0.000000	0.000000	0.105411	789.8	40.1	0	-0.001	0.447
BasinCreek062719_76	BC2CJ	1214088.811756	2306790.971285	27-06-2019 11:13:55	0.000000	0.000000	0.000000	790.1	40.7	-0.002	-0.002	-0.05
BasinCreek062719_77	BC2CJ	1214231.65668	2306881.302574	27-06-2019 11:19:44	0.000000	0.000000	0.068344	789.1	41.1	0	0	0.291
BasinCreek062719_78	BC2CJ	1214354.16377	2307031.949512	27-06-2019 11:24:30	0.000000	0.000000	0.247727	788.2	41.4	-0.004	-0.002	1.057
BasinCreek062719_79	BC2CJ	1214375.030912	2307112.843617	27-06-2019 11:27:52	0.000000	0.000000	0.129281	787.9	41.5	-0.012	-0.001	0.552
BasinCreek062719_80	BC2CJ	1214415.023744	2306935.885736	27-06-2019 11:32:13	0.000000	0.000000	0.081847	787.2	41.7	-0.006	-0.002	0.35
BasinCreek062719_81	BC2CJ	1214421.813582	2306786.415374	27-06-2019 11:37:32	0.000000	0.000000	0.052736	786.5	42.1	-0.049	-0.001	0.226
BasinCreek062719_82	BC2CJ	1214497.979528	2306732.537276	27-06-2019 11:40:48	0.000000	0.000000	0.044107	787.1	42.3	-0.107	-0.003	0.189
BasinCreek062719_83	BC2CJ	1214520.687765	2306827.659462	27-06-2019 11:45:29	0.000000	0.000000	0.084438	787.7	42.7	-0.237	-0.001	0.362
BasinCreek062719_84	BC2CJ	1214613.961099	2306869.705329	27-06-2019 11:48:38	0.000000	0.000000	0.061194	786.0	42.8	0	-0.002	0.263
BasinCreek062719_85	BC2CJ	1214642.646708	2307050.193638	27-06-2019 11:52:21	0.000000	0.000000	0.177750	785.4	43.0	0	-0.001	0.765
BasinCreek062719_86	BC2CJ	1214727.267609	2306911.552066	27-06-2019 11:56:46	0.000000	0.000000	0.268147	785.0	43.1	-0.001	-0.002	1.155

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
BasinCreek062719_87	BC2CJ	1214772.939405	2306799.600788	27-06-2019 12:01:49	0.000000	0.000000	0.770093	784.8	43.3	-0.285	-0.008	3.32
BasinCreek062719_88	BC2CJ	1214935.243189	2306743.442463	27-06-2019 12:06:03	0.000000	0.000000	0.159305	786.2	43.5	-0.052	-0.003	0.686
BasinCreek062719_89	BC2CJ	1214971.643679	2306601.142419	27-06-2019 12:09:33	0.000000	0.000000	0.208086	785.0	43.7	0	-0.003	0.898
BasinCreek062719_90	BC2CJ	1214843.350375	2306575.752481	27-06-2019 12:13:20	0.000000	0.000000	0.048155	784.8	43.9	-0.439	-0.003	0.208
BasinCreek062719_91	BC2CJ	1214566.714401	2306532.997106	27-06-2019 12:19:56	0.000000	0.000000	0.066985	786.2	44.1	-0.232	-0.003	0.289
BasinCreek062719_92	BC2CJ	1214542.928771	2306368.573597	27-06-2019 12:23:49	0.000000	0.000000	0.160965	789.0	44.1	0	-0.001	0.692
BasinCreek062719_93	BC2CJ	1214428.849495	2306364.179816	27-06-2019 12:26:35	0.000000	0.000000	0.069792	789.1	44.1	-0.102	-0.005	0.3
BasinCreek062719_94	BC2CJ	1214466.316894	2306534.726628	27-06-2019 12:30:54	0.000000	0.000000	0.077072	789.8	44.1	0	-0.005	0.331
BasinCreek062719_95	BC2CJ	1214245.006846	2306598.140055	27-06-2019 12:36:00	0.000000	0.000000	0.008149	789.5	44.0	0	-0.003	0.035
BasinCreek062719_96	BC2CJ	1214106.3122	2306424.581391	27-06-2019 12:40:10	0.000000	0.000000	0.027703	789.4	44.0	0	-0.004	0.119
BasinCreek062719_97	BC2CJ	1213984.455647	2306431.946063	27-06-2019 12:43:44	0.000000	0.000000	0.012609	791.8	44.0	-0.019	-0.001	0.054
BasinCreek062719_98	BC2CJ	1213824.350931	2306409.514221	27-06-2019 12:50:13	0.000000	0.000000	0.039011	792.1	44.0	-0.162	-0.002	0.167
BasinCreek062719_99	BC2CJ	1213700.799921	2306182.455527	27-06-2019 12:55:36	0.000000	0.000000	0.014482	792.3	44.1	-0.102	-0.001	0.062
CarbonJunction062819_01	BC2CJ	1214198.697774	2310177.86296	28-06-2019 09:28:09	0.000000	0.000000	0.081062	813.1	28.0	-0.009	-0.004	0.321
CarbonJunction062819_02	BC2CJ	1214312.755403	2310113.311975	28-06-2019 09:32:10	0.000000	0.000000	0.164125	813.2	29.0	0	-0.003	0.652
CarbonJunction062819_03	BC2CJ	1214506.68387	2310077.021223	28-06-2019 09:38:41	0.597765	0.001501	0.395425	812.8	30.8	2.39	0.006	1.581
CarbonJunction062819_04	BC2CJ	1214521.395871	2310104.54705	28-06-2019 09:41:44	58.279150	0.007731	1.146460	812.6	31.6	233.684	0.031	4.597
CarbonJunction062819_05	BC2CJ	1214554.602981	2310106.52227	28-06-2019 09:44:36	0.506767	0.000000	0.392328	813.0	32.5	2.037	0	1.577
CarbonJunction062819_06	BC2CJ	1214593.180754	2310146.064218	28-06-2019 09:47:48	0.259525	0.000000	0.186332	813.2	33.4	1.046	0	0.751
CarbonJunction062819_07	BC2CJ	1214777.957199	2310171.104855	28-06-2019 09:51:40	0.640014	0.000000	0.290938	813.5	34.4	2.587	0	1.176
CarbonJunction062819_08	BC2CJ	1214884.717387	2310197.134977	28-06-2019 09:55:01	0.000000	0.000000	0.526702	813.2	35.3	-0.92	0	2.136
CarbonJunction062819_09	BC2CJ	1214902.012706	2310181.256112	28-06-2019 09:57:38	0.000000	0.001477	0.082711	813.4	35.9	0	0.006	0.336
CarbonJunction062819_10	BC2CJ	1214936.465448	2310178.904128	28-06-2019 10:04:19	0.747877	0.000980	0.232471	813.1	37.3	3.053	0.004	0.949
CarbonJunction062819_11	BC2CJ	1215232.358139	2310279.245049	28-06-2019 10:07:51	0.000000	0.000000	0.117525	813.1	38.1	0	0	0.481
CarbonJunction062819_12	BC2CJ	1215193.732002	2310302.489367	28-06-2019 10:10:41	0.000000	0.000000	0.330965	813.2	38.7	0	-0.007	1.357
CarbonJunction062819_13	BC2CJ	1215181.826423	2310314.633891	28-06-2019 10:13:40	0.000000	0.000000	0.211466	813.6	39.2	-0.565	-0.002	0.868

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
CarbonJunction062819_14	BC2CJ	1215165.333502	2310325.395105	28-06-2019 10:16:29	0.000000	0.000000	0.188553	813.8	39.7	-0.001	-0.002	0.775
CarbonJunction062819_15	BC2CJ	1215148.079026	2310327.507651	28-06-2019 10:18:50	0.000000	0.000000	0.127598	814.0	40.1	-0.001	-0.006	0.525
CarbonJunction062819_16	BC2CJ	1214983.614467	2310351.172374	28-06-2019 10:29:53	0.000000	0.000000	0.435121	814.2	41.7	0	-0.001	1.799
CarbonJunction062819_17	BC2CJ	1214971.261597	2310345.532819	28-06-2019 10:32:31	0.000000	0.000000	0.355979	814.6	41.9	0	-0.001	1.472
CarbonJunction062819_18	BC2CJ	1214963.205195	2310356.721741	28-06-2019 10:36:46	5.414198	0.002417	0.438976	814.5	42.0	22.398	0.01	1.816
CarbonJunction062819_19	BC2CJ	1214943.042587	2310355.077195	28-06-2019 10:39:48	49.956970	0.002657	1.681422	814.3	42.2	206.849	0.011	6.962
CarbonJunction062819_20	BC2CJ	1214899.732222	2310341.856149	28-06-2019 10:43:41	2.425578	0.003136	0.564296	814.2	42.5	10.054	0.013	2.339
CarbonJunction062819_21	BC2CJ	1214907.38941	2310354.083275	28-06-2019 10:47:17	15.591090	0.006990	0.884129	814.5	42.9	64.683	0.029	3.668
CarbonJunction062819_22	BC2CJ	1214823.816259	2310286.494846	28-06-2019 10:55:12	0.000000	0.000000	0.443104	814.3	43.8	-0.085	-0.003	1.844
CarbonJunction062819_23	BC2CJ	1214643.047138	2310330.716659	28-06-2019 11:00:48	1.667010	0.004078	0.705181	814.1	44.3	6.95	0.017	2.94
CarbonJunction062819_24	BC2CJ	1214480.134111	2310335.163979	28-06-2019 11:04:04	0.000000	0.000000	0.422363	814.1	44.5	-0.235	-0.011	1.762
CarbonJunction062819_25	BC2CJ	1214226.712982	2310310.090224	28-06-2019 11:08:31	0.000000	0.000000	0.096247	813.9	44.8	-0.001	-0.001	0.402
CarbonJunction062819_26	BC2CJ	1215409.150104	2310607.75452	28-06-2019 11:37:16	0.000000	0.000000	0.162739	813.9	45.4	0	-0.014	0.681
CarbonJunction062819_27	BC2CJ	1215214.88704	2310584.619303	28-06-2019 11:40:09	0.000000	0.000000	0.180196	813.7	45.3	0	-0.004	0.754
CarbonJunction062819_28	BC2CJ	1215173.925752	2310684.77083	28-06-2019 11:43:17	0.428078	0.001912	0.519621	813.8	45.3	1.791	0.008	2.174
CarbonJunction062819_29	BC2CJ	1215034.880775	2310681.233839	28-06-2019 11:46:46	0.000000	0.000000	0.028659	813.4	45.4	-0.026	-0.003	0.12
CarbonJunction062819_30	BC2CJ	1214959.743432	2310608.070675	28-06-2019 11:50:04	0.000000	0.000000	0.269330	813.0	45.6	0	-0.005	1.129
CarbonJunction062819_31	BC2CJ	1214794.610963	2310546.664453	28-06-2019 11:56:17	0.000000	0.000000	0.014316	813.4	45.7	-0.191	-0.002	0.06
CarbonJunction062819_32	BC2CJ	1214612.599114	2310553.689204	28-06-2019 11:59:44	0.000000	0.000000	0.148959	813.8	45.7	-0.002	-0.006	0.624
CarbonJunction062819_33	BC2CJ	1214390.59015	2310562.99617	28-06-2019 12:04:05	0.000000	0.000000	0.552933	813.8	45.8	-0.059	-0.002	2.317
CarbonJunction062819_34	BC2CJ	1214254.970293	2310588.883934	28-06-2019 12:07:13	0.000000	0.000000	0.168481	813.8	45.8	0	-0.001	0.706
CarbonJunction062819_35	BC2CJ	1214200.645287	2310656.038377	28-06-2019 12:10:20	0.000000	0.000000	0.068981	813.7	45.7	0	-0.008	0.289
CarbonJunction062819_36	BC2CJ	1214380.118302	2310694.089953	28-06-2019 12:13:55	0.000000	0.000000	0.061747	813.0	45.8	0	-0.002	0.259
CarbonJunction062819_37	BC2CJ	1214542.989812	2310745.634117	28-06-2019 12:16:44	0.000000	0.000000	0.009533	812.7	45.8	0	-0.004	0.04
CarbonJunction062819_38	BC2CJ	1214754.299943	2310741.135642	28-06-2019 12:19:51	0.000000	0.000000	0.054568	812.6	45.8	-0.027	-0.006	0.229
CarbonJunction062819_39	BC2CJ	1214764.864231	2310865.297661	28-06-2019 12:22:26	0.000000	0.000000	0.106231	812.5	45.9	0	-0.002	0.446

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
CarbonJunction062819_40	BC2CJ	1214759.449346	2311303.084839	28-06-2019 12:27:43	0.000000	0.000000	0.001904	812.3	46.1	0	-0.005	0.008
CarbonJunction062819_41	BC2CJ	1214809.498957	2311172.932983	28-06-2019 12:30:38	0.000000	0.000000	0.099772	811.1	46.2	-0.09	-0.006	0.42
CarbonJunction062819_42	BC2CJ	1214963.78795	2311128.650652	28-06-2019 12:33:53	0.000000	0.001425	0.040616	811.5	46.4	-0.085	0.006	0.171
CarbonJunction062819_43	BC2CJ	1214953.402815	2310988.037563	28-06-2019 12:36:35	0.000000	0.000000	0.066747	811.8	46.5	0	-0.006	0.281
CarbonJunction062819_44	BC2CJ	1215137.122881	2310927.197856	28-06-2019 12:39:40	0.000000	0.000000	0.212552	811.9	46.6	-0.094	-0.002	0.895
CarbonJunction062819_45	BC2CJ	1215363.28705	2310806.661434	28-06-2019 12:43:27	0.000000	0.000000	0.140682	811.8	46.9	0	-0.009	0.593
CarbonJunction062819_46	BC2CJ	1215583.364808	2310671.161523	28-06-2019 12:48:46	0.000000	0.000000	0.010195	812.1	47.2	-0.002	-0.003	0.043
CarbonJunction062819_47	BC2CJ	1215900.649286	2310912.641439	28-06-2019 13:13:03	0.000000	0.000000	0.063028	811.3	48.3	0	-0.003	0.267
CarbonJunction062819_48	BC2CJ	1215772.306584	2310902.687478	28-06-2019 13:15:44	0.000000	0.000000	0.081917	811.1	48.2	0	-0.007	0.347
CarbonJunction062819_49	BC2CJ	1215567.221539	2310891.309614	28-06-2019 13:19:18	0.000000	0.000000	0.007088	811.5	48.1	-0.001	-0.008	0.03
CarbonJunction062819_50	BC2CJ	1215731.808404	2310692.207199	28-06-2019 13:23:15	0.000000	0.000000	0.000000	810.7	48.0	-0.287	-0.013	-0.775
CarbonJunction062819_51	BC2CJ	1215937.754602	2310785.786854	28-06-2019 13:28:21	0.000000	0.000000	0.072025	810.6	47.9	0	-0.007	0.305
CarbonJunction062819_52	BC2CJ	1216210.474526	2310940.140991	28-06-2019 13:33:03	0.000000	0.000000	0.085649	811.9	47.8	-0.102	-0.003	0.362
CarbonJunction062819_53	BC2CJ	1215420.766771	2311094.710089	28-06-2019 13:42:06	0.000000	0.000000	0.083619	811.6	47.3	-0.687	-0.016	0.353
CarbonJunction062819_54	BC2CJ	1215191.143759	2311223.48767	28-06-2019 13:45:57	0.000000	0.000000	0.077163	810.2	47.0	-0.231	-0.003	0.326
CarbonJunction062819_55	BC2CJ	1215028.642924	2311370.701553	28-06-2019 13:49:02	0.000000	0.000000	0.064638	810.2	46.9	0	-0.005	0.273
CarbonJunction062819_56	BC2CJ	1215405.88355	2311187.025259	28-06-2019 13:53:55	0.000000	0.000000	0.013260	810.0	46.8	-0.158	-0.004	0.056
CarbonJunction062819_57	BC2CJ	1215429.276281	2311377.050233	28-06-2019 13:57:48	0.000000	0.000000	0.049457	809.5	46.8	0	-0.005	0.209
CarbonJunction062819_58	BC2CJ	1215530.044158	2311352.576668	28-06-2019 14:01:00	0.000000	0.000000	0.010642	808.7	46.7	0	-0.012	0.045
CarbonJunction062819_59	BC2CJ	1215610.029173	2311456.122742	28-06-2019 14:04:28	0.000000	0.000000	0.231543	808.3	46.5	0	-0.004	0.979
CarbonJunction062819_60	BC2CJ	1215652.73974	2311698.457021	28-06-2019 14:10:22	0.000000	0.000000	0.000000	807.3	46.5	0	-0.011	0
CarbonJunction062819_61	BC2CJ	1215749.691025	2311686.859172	28-06-2019 14:13:05	0.000000	0.000000	0.000000	804.9	46.4	-0.142	-0.007	-0.15
CarbonJunction062819_62	BC2CJ	1215777.928285	2311607.982168	28-06-2019 14:15:43	0.000000	0.000000	0.036752	804.9	46.4	-0.214	-0.006	0.156
CarbonJunction062819_63	BC2CJ	1215797.322796	2311373.055177	28-06-2019 14:20:39	0.000000	0.000000	0.050614	804.8	46.6	0	-0.004	0.215
CarbonJunction062819_64	BC2CJ	1215652.779377	2311174.004714	28-06-2019 14:25:29	0.000000	0.000000	0.135184	806.8	46.7	0	-0.007	0.573
CarbonJunction062819_65	BC2CJ	1215785.15031	2311185.053629	28-06-2019 14:28:12	0.000000	0.000000	0.036170	808.7	46.8	0	-0.009	0.153

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
CarbonJunction062819_66	BC2CJ	1215995.382784	2311249.717923	28-06-2019 14:32:13	0.000000	0.000000	0.736371	808.4	46.9	0	-0.005	3.117
CarbonJunction062819_67	BC2CJ	1216196.991074	2311229.888285	28-06-2019 14:37:29	0.000000	0.000000	0.135502	808.3	47.1	-0.242	-0.008	0.574
CarbonJunction062819_68	BC2CJ	1216322.809877	2311320.591063	28-06-2019 14:40:34	0.000000	0.000000	0.021741	809.4	47.2	-0.258	-0.027	0.092
CarbonJunction062819_69	BC2CJ	1216411.561057	2311424.771321	28-06-2019 14:43:54	0.000000	0.000000	0.025501	809.0	47.3	-0.53	-0.045	0.108
CarbonJunction062819_70	BC2CJ	1216367.765351	2311494.552927	28-06-2019 14:49:17	3.377183	0.004246	2.792145	809.0	47.6	14.316	0.018	11.836
CarbonJunction070119_100	BC2CJ	1217329.677285	2312654.367236	01-07-2019 11:52:50	0.000000	0.001657	0.036216	799.1	42.6	-0.439	0.007	0.153
CarbonJunction070119_101	BC2CJ	1217396.823783	2312797.306922	01-07-2019 11:55:58	0.000000	0.000237	0.038322	799.1	42.8	0	0.001	0.162
CarbonJunction070119_102	BC2CJ	1217547.449595	2312839.22977	01-07-2019 11:58:47	0.000000	0.000000	0.228239	798.9	43.1	0	-0.001	0.966
CarbonJunction070119_103	BC2CJ	1217532.963185	2312950.486668	01-07-2019 12:01:38	0.000000	0.000000	0.055253	798.9	43.3	0	-0.002	0.234
CarbonJunction070119_104	BC2CJ	1217681.29746	2312938.473289	01-07-2019 12:04:26	0.000000	0.000000	0.437941	798.6	43.4	-0.369	-0.003	1.856
CarbonJunction070119_105	BC2CJ	1217762.619345	2312849.753306	01-07-2019 12:07:53	0.000000	0.001179	0.158996	798.9	43.6	-0.148	0.005	0.674
CarbonJunction070119_106	BC2CJ	1217774.50836	2313113.973227	01-07-2019 12:11:26	0.000000	0.000000	0.240641	798.7	43.8	-0.523	-0.003	1.021
CarbonJunction070119_107	BC2CJ	1217643.486088	2313149.981356	01-07-2019 12:14:16	0.000000	0.000942	0.193134	798.4	43.9	0	0.004	0.82
CarbonJunction070119_108	BC2CJ	1217648.332214	2313254.148289	01-07-2019 12:17:52	2.163779	0.000941	0.584538	798.2	44.1	9.195	0.004	2.484
CarbonJunction070119_109	BC2CJ	1217520.28255	2313206.3916	01-07-2019 12:21:01	0.000000	0.001411	0.260572	798.2	44.3	-0.493	0.006	1.108
CarbonJunction070119_110	BC2CJ	1217529.576746	2313302.388406	01-07-2019 12:23:29	0.000000	0.001175	0.283205	798.2	44.5	-0.001	0.005	1.205
CarbonJunction070119_111	BC2CJ	1217618.22346	2313360.137213	01-07-2019 12:26:06	0.000000	0.001879	0.108507	797.9	44.6	0	0.008	0.462
CarbonJunction070119_112	BC2CJ	1217703.819776	2313308.332062	01-07-2019 12:28:52	0.000000	0.003050	0.127856	797.5	44.8	0	0.013	0.545
CarbonJunction070119_113	BC2CJ	1217774.018534	2313264.037395	01-07-2019 12:31:26	0.000000	0.001642	0.132506	797.5	44.9	-0.555	0.007	0.565
CarbonJunction070119_114	BC2CJ	1217886.605213	2313247.073835	01-07-2019 12:34:06	0.000000	0.001876	0.113722	797.6	45.0	0	0.008	0.485
CarbonJunction070119_115	BC2CJ	1218031.948383	2313241.962433	01-07-2019 12:36:37	0.000000	0.000000	0.000000	797.6	45.2	0	-0.005	-0.019
CarbonJunction070119_116	BC2CJ	1218036.391611	2312998.983632	01-07-2019 12:40:51	0.000000	0.002810	0.200671	797.5	45.4	0	0.012	0.857
CarbonJunction070119_117	BC2CJ	1218030.054405	2312808.139887	01-07-2019 12:43:40	0.000000	0.002108	0.391298	797.8	45.5	0	0.009	1.671
CarbonJunction070119_118	BC2CJ	1218031.810875	2312672.778615	01-07-2019 12:46:54	0.000000	0.002107	0.124555	797.9	45.6	0	0.009	0.532
CarbonJunction070119_119	BC2CJ	1217801.856581	2312573.470933	01-07-2019 12:53:39	7.003657	0.000000	1.053150	798.9	45.7	29.886	-0.002	4.494
CarbonJunction070119_120	BC2CJ	1217888.419831	2312538.237414	01-07-2019 12:57:50	0.000000	0.001644	0.455919	800.5	45.6	0	0.007	1.941

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
CarbonJunction070119_121	BC2CJ	1218012.678421	2312510.04149	01-07-2019 13:03:10	0.000000	0.000000	0.266833	800.7	45.4	0	-0.003	1.135
CarbonJunction070119_122	BC2CJ	1217966.328261	2312431.953816	01-07-2019 13:07:44	0.000000	0.000000	0.055071	801.3	45.3	0	-0.007	0.234
CarbonJunction070119_123	BC2CJ	1217826.538071	2312456.531905	01-07-2019 13:12:44	0.000000	0.001176	0.158464	800.5	45.3	0	0.005	0.674
CarbonJunction070119_124	BC2CJ	1217650.812145	2312423.420654	01-07-2019 13:16:43	0.000000	0.000706	0.296609	801.5	45.3	0	0.003	1.26
CarbonJunction070119_125	BC2CJ	1217635.579585	2312394.360306	01-07-2019 13:20:11	0.000000	0.000000	0.057453	801.7	45.3	0	0	0.244
CarbonJunction070119_126	BC2CJ	1217562.265997	2312402.671451	01-07-2019 13:26:49	0.000000	0.000706	0.301533	801.7	45.4	0	0.003	1.281
CarbonJunction070119_127	BC2CJ	1217563.993814	2312401.894371	01-07-2019 13:30:50	0.000000	0.000000	0.005180	801.7	45.3	0	-0.005	0.022
CarbonJunction070119_128	BC2CJ	1217503.56233	2312189.906758	01-07-2019 13:38:54	0.000000	0.004002	0.032486	801.5	45.3	0	0.017	0.138
CarbonJunction070119_129	BC2CJ	1217383.324848	2312237.533073	01-07-2019 13:43:40	0.000000	0.000235	0.004938	800.9	45.4	0	0.001	0.021
CarbonJunction070119_130	BC2CJ	1217374.121666	2312299.177595	01-07-2019 13:50:29	0.317108	0.003063	0.393205	802.9	45.6	1.346	0.013	1.669
CarbonJunction070119_131	BC2CJ	1217393.898312	2312322.92621	01-07-2019 13:55:13	0.000000	0.001881	0.034089	801.7	45.8	-0.001	0.008	0.145
CarbonJunction070119_71	BC2CJ	1216003.903824	2311381.364036	01-07-2019 10:07:47	0.000000	0.000000	0.247784	805.3	29.0	0	-0.004	0.994
CarbonJunction070119_72	BC2CJ	1216126.693405	2311421.802784	01-07-2019 10:12:27	3.864435	0.000000	1.062943	805.3	30.2	15.564	-0.002	4.281
CarbonJunction070119_73	BC2CJ	1216181.824348	2311498.916244	01-07-2019 10:16:05	0.000000	0.000000	0.190034	805.7	31.0	0	-0.001	0.767
CarbonJunction070119_74	BC2CJ	1215935.404993	2311567.125592	01-07-2019 10:22:25	0.000000	0.000000	0.071457	804.7	32.3	0	0	0.29
CarbonJunction070119_75	BC2CJ	1216062.030984	2311653.976498	01-07-2019 10:25:25	0.000000	0.000000	0.066001	802.6	32.8	-0.305	0	0.269
CarbonJunction070119_76	BC2CJ	1216177.484028	2311738.222245	01-07-2019 10:28:04	0.000000	0.000000	0.103805	801.9	33.2	0	-0.002	0.424
CarbonJunction070119_77	BC2CJ	1216273.319725	2311794.855219	01-07-2019 10:30:48	0.000000	0.000000	0.052291	801.4	33.6	0	-0.003	0.214
CarbonJunction070119_78	BC2CJ	1215977.768629	2311763.371184	01-07-2019 10:34:05	0.000000	0.000000	0.055131	801.1	34.0	0	-0.006	0.226
CarbonJunction070119_79	BC2CJ	1216044.902646	2311938.505716	01-07-2019 10:37:40	0.000000	0.002680	0.068937	801.0	34.4	-1	0.011	0.283
CarbonJunction070119_80	BC2CJ	1216185.571417	2311921.063467	01-07-2019 10:41:02	0.000000	0.002675	0.067106	800.8	34.9	0	0.011	0.276
CarbonJunction070119_81	BC2CJ	1216365.328132	2312113.908459	01-07-2019 10:44:44	0.000000	0.001456	0.041496	800.8	35.5	0	0.006	0.171
CarbonJunction070119_82	BC2CJ	1216401.881563	2312002.862257	01-07-2019 10:47:37	0.000000	0.001696	0.038759	800.7	36.0	-0.001	0.007	0.16
CarbonJunction070119_83	BC2CJ	1216522.851653	2312015.814928	01-07-2019 10:51:01	0.000000	0.000483	0.041096	800.6	36.6	-0.706	0.002	0.17
CarbonJunction070119_84	BC2CJ	1216543.318083	2312152.706769	01-07-2019 10:55:52	0.000000	0.000965	0.044155	801.4	37.5	-2.46	0.004	0.183
CarbonJunction070119_85	BC2CJ	1216562.935846	2312350.370562	01-07-2019 10:58:48	0.000000	0.002405	0.036552	800.0	38.0	0	0.01	0.152

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
CarbonJunction070119_86	BC2CJ	1216755.151251	2312332.437509	01-07-2019 11:01:49	0.000000	0.003121	0.054020	800.0	38.5	0	0.013	0.225
CarbonJunction070119_87	BC2CJ	1216738.010894	2312178.800948	01-07-2019 11:04:40	0.000000	0.000719	0.110011	799.9	39.0	-0.001	0.003	0.459
CarbonJunction070119_88	BC2CJ	1216734.84649	2312051.605945	01-07-2019 11:08:30	0.000000	0.000000	0.133440	799.9	39.7	-0.001	-0.001	0.558
CarbonJunction070119_89	BC2CJ	1216729.510751	2312033.659274	01-07-2019 11:11:39	0.773397	0.000239	0.341500	801.2	40.2	3.234	0.001	1.428
CarbonJunction070119_90	BC2CJ	1216722.593347	2312022.238162	01-07-2019 11:14:44	0.677629	0.000717	0.296179	801.5	40.7	2.837	0.003	1.24
CarbonJunction070119_91	BC2CJ	1216746.979122	2311982.026795	01-07-2019 11:18:08	0.000000	0.000000	0.114468	801.5	41.2	0	-0.001	0.48
CarbonJunction070119_92	BC2CJ	1217131.205997	2312221.534723	01-07-2019 11:26:20	0.000000	0.000000	0.035248	802.5	42.0	-0.001	-0.002	0.148
CarbonJunction070119_93	BC2CJ	1217089.513636	2312195.658351	01-07-2019 11:29:14	0.000000	0.000000	0.072874	802.7	42.1	-0.194	-0.003	0.306
CarbonJunction070119_94	BC2CJ	1216998.146499	2312225.832872	01-07-2019 11:33:20	0.000000	0.000000	0.048073	802.4	42.2	0	0	0.202
CarbonJunction070119_95	BC2CJ	1216993.27493	2312361.578274	01-07-2019 11:37:06	0.000000	0.000000	0.045121	800.7	42.2	0	-0.003	0.19
CarbonJunction070119_96	BC2CJ	1216918.739161	2312508.045631	01-07-2019 11:39:54	0.000000	0.001186	0.072587	799.8	42.2	0	0.005	0.306
CarbonJunction070119_97	BC2CJ	1217126.212451	2312482.237469	01-07-2019 11:43:09	0.000000	0.000474	0.040558	799.7	42.2	-0.01	0.002	0.171
CarbonJunction070119_98	BC2CJ	1217148.062895	2312530.85443	01-07-2019 11:45:34	0.000000	0.001897	0.039363	799.5	42.2	-0.141	0.008	0.166
CarbonJunction070119_99	BC2CJ	1217203.730103	2312751.908033	01-07-2019 11:49:31	0.000000	0.001185	0.000000	799.5	42.4	0	0.005	-0.045
CarbonJunction070319_132	BC2CJ	1216195.31844	2311338.442329	03-07-2019 08:55:55	0.000000	0.000000	0.424933	804.5	27.7	-0.129	-0.008	1.699
CarbonJunction070319_133	BC2CJ	1216210.950179	2311371.018915	03-07-2019 09:00:10	20.407340	0.000000	5.269670	804.6	28.5	81.801	-0.002	21.123
CarbonJunction070319_134	BC2CJ	1216267.979883	2311435.848	03-07-2019 09:04:30	35.781090	0.000249	1.454876	804.5	29.2	143.776	0.001	5.846
CarbonJunction070319_135	BC2CJ	1216542.643403	2311705.380034	03-07-2019 09:12:31	16.741030	0.000248	3.525027	804.3	30.1	67.486	0.001	14.21
CarbonJunction070319_136	BC2CJ	1216643.677626	2311766.798977	03-07-2019 09:16:03	0.000000	0.000000	0.180879	803.9	30.3	-0.216	0	0.73
CarbonJunction070319_137	BC2CJ	1216669.962639	2311816.371795	03-07-2019 09:18:49	0.000000	0.000000	0.578727	803.7	30.4	0	0	2.337
CarbonJunction070319_138	BC2CJ	1216733.312523	2311807.42661	03-07-2019 09:23:36	45.124840	0.000495	0.572897	803.0	30.6	182.501	0.002	2.317
CarbonJunction070319_139	BC2CJ	1216755.206901	2311808.285505	03-07-2019 09:27:00	67.716470	0.000741	0.644919	803.0	30.8	274.05	0.003	2.61
CarbonJunction070319_140	BC2CJ	1216750.698426	2311828.506613	03-07-2019 09:30:11	42.210950	0.015815	0.344219	803.3	30.9	170.821	0.064	1.393
CarbonJunction070319_141	BC2CJ	1216784.557088	2311846.616028	03-07-2019 09:33:19	24.220600	0.000000	0.220484	802.9	31.0	98.098	-0.005	0.893
CarbonJunction070319_142	BC2CJ	1216851.183029	2311874.927377	03-07-2019 09:48:02	7.932332	0.000246	0.447978	803.5	32.0	32.209	0.001	1.819
CarbonJunction070319_143	BC2CJ	1216877.675663	2311879.520055	03-07-2019 09:52:52	0.000000	0.000246	0.000000	803.4	32.7	-0.031	0.001	-0.12

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
CarbonJunction070319_144	BC2CJ	1216884.368521	2311870.5638	03-07-2019 09:55:00	0.000000	0.000491	0.149493	803.5	33.0	-0.507	0.002	0.609
CarbonJunction070319_145	BC2CJ	1216900.30645	2311953.839778	03-07-2019 10:01:39	46.542110	0.010272	1.145833	803.7	34.2	190.298	0.042	4.685
CarbonJunction070319_146	BC2CJ	1217010.07174	2311869.384593	03-07-2019 10:09:04	0.000000	0.000487	0.045997	802.6	35.3	-0.244	0.002	0.189
CarbonJunction070319_147	BC2CJ	1217164.591407	2311878.884031	03-07-2019 10:12:59	0.000000	0.000243	0.000000	802.6	35.8	0	0.001	-0.01
CarbonJunction070319_148	BC2CJ	1217218.991812	2311797.393253	03-07-2019 10:16:20	0.000000	0.000484	0.024463	801.1	36.2	0	0.002	0.101
CarbonJunction070319_149	BC2CJ	1216971.960673	2311826.96865	03-07-2019 10:21:37	0.000000	0.000724	0.073609	800.3	37.0	0	0.003	0.305
CarbonJunction070319_150	BC2CJ	1216893.563148	2311710.062599	03-07-2019 10:26:26	0.000000	0.000483	0.021483	802.5	37.8	-0.06	0.002	0.089
CarbonJunction070319_151	BC2CJ	1216794.517779	2311684.981154	03-07-2019 10:30:49	0.000000	0.000000	0.013004	802.7	38.6	0	-0.003	0.054
CarbonJunction070319_152	BC2CJ	1216644.407353	2311654.307572	03-07-2019 10:34:40	0.000000	0.000000	0.000000	803.3	39.2	0	-0.003	-0.042
CarbonJunction070319_153	BC2CJ	1216552.340504	2311565.762864	03-07-2019 10:37:46	0.000000	0.000000	0.038752	804.6	39.5	-0.001	-0.002	0.161
Federal070319_01	Fed	1219736.193055	2320126.182993	03-07-2019 11:30:33	0.000000	0.000000	0.047944	790.2	36.7	0	-0.003	0.201
Federal070319_02	Fed	1219768.590554	2320129.386384	03-07-2019 11:34:03	0.000000	0.000000	0.045302	789.8	38.3	0	-0.003	0.191
Federal070319_03	Fed	1219823.321658	2320136.409019	03-07-2019 11:36:41	0.000000	0.000000	0.000000	789.6	39.1	0	-0.003	-0.088
Federal070319_04	Fed	1219876.73015	2320131.733155	03-07-2019 11:39:02	0.000000	0.000000	0.000000	789.5	39.7	0	-0.004	-0.031
Federal070319_05	Fed	1219920.204783	2320124.316328	03-07-2019 11:41:20	0.000000	0.000000	0.000000	789.3	40.2	0	-0.002	-0.051
Federal070319_06	Fed	1219910.415547	2320097.516692	03-07-2019 11:43:33	0.000000	0.002116	0.087949	789.1	40.7	0	0.009	0.374
Federal070319_07	Fed	1219914.383656	2320044.40052	03-07-2019 11:45:57	0.000000	0.000000	0.012217	789.4	41.1	-0.312	-0.002	0.052
Federal070319_08	Fed	1219910.390293	2319990.595636	03-07-2019 11:48:17	0.000000	0.000000	0.019713	789.5	41.5	-0.979	-0.002	0.084
Federal070319_09	Fed	1219910.399218	2319932.97296	03-07-2019 11:51:33	0.000000	0.000937	0.009840	789.4	42.0	0	0.004	0.042
Federal070319_10	Fed	1219871.839563	2319957.330932	03-07-2019 11:54:01	0.000000	0.000000	0.004915	789.3	42.3	0	-0.002	0.021
Federal070319_11	Fed	1219874.36112	2319990.825029	03-07-2019 11:56:14	0.000000	0.000234	0.022673	789.1	42.6	0	0.001	0.097
Federal070319_12	Fed	1219866.251691	2320032.216979	03-07-2019 11:58:24	0.000000	0.001168	0.036684	789.3	42.8	0	0.005	0.157
Federal070319_13	Fed	1219868.100073	2320099.271554	03-07-2019 12:00:43	0.000000	0.000000	0.026166	789.7	43.0	0	-0.002	0.112
Federal070319_14	Fed	1219827.182326	2320095.459904	03-07-2019 12:02:58	0.000000	0.000000	0.009569	789.4	43.2	0	0	0.041
Federal070319_15	Fed	1219825.957941	2320022.382452	03-07-2019 12:05:31	0.000000	0.000000	0.021462	789.3	43.3	0	-0.004	0.092
Federal070319_16	Fed	1219813.561374	2319987.016388	03-07-2019 12:07:46	0.000000	0.000000	0.047097	789.1	43.4	0	-0.002	0.202

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
Federal070319_17	Fed	1219813.066749	2319934.602061	03-07-2019 12:10:01	0.000000	0.000000	0.031707	789.3	43.5	-0.016	0	0.136
Federal070319_18	Fed	1219769.869707	2319945.948568	03-07-2019 12:12:25	0.000000	0.000000	0.036580	789.3	43.7	-0.062	-0.002	0.157
Federal070319_19	Fed	1219709.289804	2319928.026246	03-07-2019 12:14:51	0.000000	0.000000	0.016306	789.4	43.8	-0.064	-0.004	0.07
Federal070319_20	Fed	1219714.812295	2319981.174524	03-07-2019 12:17:31	0.000000	0.000000	0.013733	789.3	44.0	-0.036	-0.003	0.059
Federal070319_21	Fed	1219780.131287	2319998.326755	03-07-2019 12:19:48	0.000000	0.000000	0.009073	789.1	44.1	0	-0.002	0.039
Federal070319_22	Fed	1219777.906362	2320044.772341	03-07-2019 12:21:57	0.000000	0.000698	0.038141	789.1	44.2	0	0.003	0.164
Federal070319_23	Fed	1219710.099882	2320041.300099	03-07-2019 12:24:23	0.000000	0.000000	0.062075	789.1	44.3	-0.002	-0.003	0.267
Federal070319_24	Fed	1219758.985912	2320078.045431	03-07-2019 12:26:44	0.000000	0.000000	0.040906	789.1	44.4	-0.041	-0.003	0.176
Federal070319_25	Fed	1219723.728615	2320084.315424	03-07-2019 12:29:13	0.000000	0.000000	0.006970	789.1	44.5	0	-0.005	0.03
FloridaRiver070819_01	FR	1234979.590681	2331967.103493	08-07-2019 09:07:59	0.000000	0.000983	0.817421	790.3	27.7	0	0.004	3.327
FloridaRiver070819_02	FR	1234906.756814	2331991.315064	08-07-2019 09:10:33	0.000000	0.001473	0.005892	790.5	28.0	0	0.006	0.024
FloridaRiver070819_03	FR	1235011.669881	2332022.407656	08-07-2019 09:13:08	0.000000	0.000981	0.128967	790.5	28.4	0	0.004	0.526
FloridaRiver070819_04	FR	1235165.937844	2332041.809116	08-07-2019 09:16:41	0.000000	0.002447	1.395023	790.5	29.0	-0.09	0.01	5.701
FloridaRiver070819_05	FR	1235183.341999	2332110.797748	08-07-2019 09:19:31	0.000000	0.000977	0.282670	790.3	29.4	0	0.004	1.157
FloridaRiver070819_06	FR	1235340.102171	2332117.784663	08-07-2019 09:24:01	0.000000	0.001219	0.330094	790.7	30.2	0	0.005	1.354
FloridaRiver070819_07	FR	1235575.753867	2332283.375258	08-07-2019 09:28:19	0.000000	0.001702	0.330098	790.2	30.9	0	0.007	1.358
FloridaRiver070819_08	FR	1235561.460887	2332246.986189	08-07-2019 09:30:34	0.000000	0.000729	0.123642	790.7	31.3	0	0.003	0.509
FloridaRiver070819_09	FR	1235809.139141	2332322.627578	08-07-2019 09:34:56	0.000000	0.001696	0.664074	790.7	32.1	0	0.007	2.741
FloridaRiver070819_10	FR	1235572.408012	2332336.027469	08-07-2019 09:38:48	0.000000	0.001934	0.413047	790.6	32.8	0	0.008	1.709
FloridaRiver070819_11	FR	1235570.531323	2332373.144544	08-07-2019 09:41:01	0.000000	0.000724	0.043453	790.7	33.2	0	0.003	0.18
FloridaRiver070819_12	FR	1235545.241204	2332375.66232	08-07-2019 09:43:20	0.000000	0.002894	1.524183	790.7	33.5	0	0.012	6.32
FloridaRiver070819_13	FR	1235512.411868	2332398.098716	08-07-2019 09:46:20	3.994562	0.000723	0.000000	790.7	33.9	16.585	0.003	-0.066
FloridaRiver070819_14	FR	1235519.357822	2332455.404598	08-07-2019 09:49:07	0.000000	0.002888	0.127088	790.7	34.1	0	0.012	0.528
FloridaRiver070819_15	FR	1235557.918032	2332458.684272	08-07-2019 09:52:33	0.724749	0.000000	1.640006	790.7	34.3	3.013	0	6.818
FloridaRiver070819_16	FR	1235397.745236	2332488.087018	08-07-2019 09:57:05	0.000000	0.002403	0.373148	790.6	34.6	-3.061	0.01	1.553
FloridaRiver070819_17	FR	1235345.787077	2332513.266997	08-07-2019 09:59:33	0.000000	0.001442	0.723951	790.6	34.6	-0.189	0.006	3.013

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
FloridaRiver070819_18	FR	1235328.257702	2332489.004259	08-07-2019 10:02:32	0.000000	0.000000	1.232454	790.6	34.7	0	0	5.131
FloridaRiver070819_19	FR	1235331.588795	2332474.025056	08-07-2019 10:04:39	0.000000	0.000480	1.896944	790.9	34.8	0	0.002	7.897
FloridaRiver070819_20	FR	1235137.151047	2332534.991197	08-07-2019 10:07:51	0.000000	0.001439	0.594198	790.6	35.1	0	0.006	2.477
FloridaRiver070819_21	FR	1235145.719216	2332378.496183	08-07-2019 10:10:31	0.000000	0.000959	0.254272	790.6	35.4	0	0.004	1.061
FloridaRiver070819_22	FR	1234952.078409	2332131.63764	08-07-2019 10:16:08	0.000000	0.000000	0.148823	790.6	35.9	-0.505	-0.003	0.622
FloridaRiver070819_23	FR	1234926.80537	2332324.407269	08-07-2019 10:19:01	0.000000	0.001674	0.116470	790.5	36.0	0	0.007	0.487
FloridaRiver070819_24	FR	1235513.770323	2332612.771459	08-07-2019 10:45:26	0.000000	0.000000	0.342459	790.6	36.7	0	-0.004	1.435
FloridaRiver070819_25	FR	1235529.094915	2332740.56672	08-07-2019 10:49:37	0.000000	0.001670	0.063929	790.5	36.8	0	0.007	0.268
FloridaRiver070819_26	FR	1235425.036657	2332815.12905	08-07-2019 10:58:29	0.000000	0.000000	0.217542	789.0	36.9	0	-0.002	0.914
FloridaRiver070819_27	FR	1235538.906537	2332961.908808	08-07-2019 11:02:48	0.000000	0.001428	0.244692	788.8	36.8	0	0.006	1.028
FloridaRiver070819_28	FR	1235525.066878	2333113.670542	08-07-2019 11:06:27	0.000000	0.002375	0.322544	787.1	36.8	0	0.01	1.358
FloridaRiver070819_29	FR	1235673.862667	2332833.953147	08-07-2019 11:11:39	0.425232	0.001426	2.216959	788.2	37.0	1.789	0.006	9.327
FloridaRiver070819_30	FR	1235707.834814	2332821.237423	08-07-2019 11:14:00	0.000000	0.000475	1.701545	787.2	37.1	0	0.002	7.17
FloridaRiver070819_31	FR	1235732.511658	2332796.114222	08-07-2019 11:18:26	1.770991	0.000000	0.714610	787.5	37.4	7.467	-0.003	3.013
FloridaRiver070819_32	FR	1235726.898749	2332753.997096	08-07-2019 11:21:17	0.000000	0.001658	0.121301	787.4	37.7	0	0.007	0.512
FloridaRiver070819_33	FR	1235786.35532	2332742.953338	08-07-2019 11:23:38	0.000000	0.000237	0.087229	788.3	37.9	0	0.001	0.368
FloridaRiver070819_34	FR	1235912.407071	2332849.301993	08-07-2019 11:27:27	0.000000	0.000947	0.012552	788.4	38.2	0	0.004	0.053
FloridaRiver070819_35	FR	1235756.480314	2332949.108661	08-07-2019 11:31:30	0.000000	0.000236	0.172033	787.4	38.5	0	0.001	0.728
FloridaRiver070819_36	FR	1235828.789938	2333115.93197	08-07-2019 11:34:59	0.000000	0.001415	0.038450	786.0	38.5	0	0.006	0.163
FloridaRiver070819_37	FR	1235959.753558	2333057.053848	08-07-2019 11:38:11	0.000000	0.002120	0.229905	784.9	38.5	0	0.009	0.976
FloridaRiver070819_38	FR	1235930.745777	2333185.114186	08-07-2019 11:41:20	0.000000	0.000000	0.336977	785.2	38.5	0	-0.002	1.43
FloridaRiver070819_59	FR	1235188.387314	2331794.36106	08-07-2019 13:39:50	0.000000	0.000950	0.362935	788.4	37.3	0	0.004	1.528
FloridaRiver070819_60	FR	1235294.002195	2331789.593102	08-07-2019 13:43:27	0.000000	0.000000	0.131901	788.7	37.8	0	-0.001	0.556
FloridaRiver070819_61	FR	1235332.777645	2331790.088851	08-07-2019 13:45:47	10.018390	0.000000	3.418922	787.5	38.0	42.322	0	14.443
FloridaRiver070819_62	FR	1235333.871412	2331779.351483	08-07-2019 13:48:02	0.000000	0.000237	0.487246	787.5	38.1	0	0.001	2.059
FloridaRiver070819_63	FR	1235319.473185	2331775.747152	08-07-2019 13:50:20	1.502768	0.000947	0.819068	787.8	38.2	6.35	0.004	3.461

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
FloridaRiver070819_64	FR	1235354.769639	2331807.552328	08-07-2019 13:52:53	0.000000	0.000946	0.850692	787.5	38.2	0	0.004	3.596
FloridaRiver070819_65	FR	1235400.791624	2331832.909657	08-07-2019 13:55:41	0.000000	0.000945	0.404614	787.0	38.3	0	0.004	1.712
FloridaRiver070819_66	FR	1235366.44215	2331907.164159	08-07-2019 13:58:42	0.000000	0.002124	0.460983	786.5	38.5	0	0.009	1.953
FloridaRiver070819_67	FR	1235395.633853	2331952.987423	08-07-2019 14:01:27	0.000000	0.002124	0.248012	786.8	38.7	0	0.009	1.051
FloridaRiver070819_68	FR	1235543.717829	2331924.005398	08-07-2019 14:04:47	0.000000	0.003773	0.221426	787.0	39.0	0	0.016	0.939
FloridaRiver070819_69	FR	1235563.918973	2331825.549379	08-07-2019 14:07:54	0.000000	0.001648	0.170164	786.5	39.4	0	0.007	0.723
FloridaRiver070819_70	FR	1235570.095433	2331728.58571	08-07-2019 14:10:37	0.000000	0.002115	0.093300	786.1	39.7	0	0.009	0.397
FloridaRiver070819_71	FR	1235376.358317	2331596.279487	08-07-2019 14:17:39	0.000000	0.001173	0.077641	786.1	40.3	0	0.005	0.331
FloridaRiver070819_72	FR	1235220.749424	2331689.419151	08-07-2019 14:22:35	0.000000	0.001175	1.596053	787.8	40.5	0	0.005	6.794
FloridaRiver070819_73	FR	1235234.157432	2331656.820567	08-07-2019 14:24:49	0.000000	0.001175	1.576250	788.0	40.5	0	0.005	6.708
FloridaRiver070819_74	FR	1235203.037883	2331589.407894	08-07-2019 14:29:18	0.000000	0.000000	0.820683	787.9	40.5	0	-0.002	3.493
FloridaRiver070819_75	FR	1235169.485965	2331564.116668	08-07-2019 14:34:45	0.000000	0.002113	0.290487	787.5	40.5	0	0.009	1.237
FloridaRiver070819_76	FR	1235170.791263	2331524.495026	08-07-2019 14:38:43	0.000000	0.000000	0.665521	786.4	40.5	0	-0.001	2.838
FloridaRiver070819_77	FR	1235333.803141	2331446.001852	08-07-2019 14:41:44	0.000000	0.000703	0.100304	785.9	40.5	0	0.003	0.428
FloridaRiver070819_78	FR	1234995.845568	2331421.72552	08-07-2019 14:45:21	0.000000	0.001874	0.081061	785.9	40.6	0	0.008	0.346
FloridaRiver070819_79	FR	1234787.638947	2331443.048196	08-07-2019 14:48:50	0.000000	0.003280	0.114343	786.0	40.6	0	0.014	0.488
FloridaRiver070819_80	FR	1234743.184173	2331566.700206	08-07-2019 14:51:32	0.000000	0.002811	0.159045	786.0	40.7	-0.01	0.012	0.679
FloridaRiver070819_81	FR	1234549.586209	2331381.724545	08-07-2019 14:54:46	0.000000	0.001172	0.034443	786.5	40.8	0	0.005	0.147
FloridaRiver070819_82	FR	1234879.405559	2331785.014952	08-07-2019 14:59:30	0.000000	0.000000	0.000000	786.5	41.2	-0.028	-0.004	-0.027
FloridaRiver070819_83	FR	1234878.197026	2331829.950072	08-07-2019 15:01:47	0.000000	0.002110	0.139944	788.1	41.3	-0.157	0.009	0.597
FloridaRiver070819_84	FR	1234952.866331	2331828.954266	08-07-2019 15:07:26	0.000000	0.000469	0.140350	788.5	41.6	-0.167	0.002	0.599
FloridaRiver070919_100	FR	1234501.807767	2330981.179956	09-07-2019 09:57:43	0.000000	0.000000	0.146127	789.3	33.0	0	0	0.606
FloridaRiver070919_101	FR	1234422.445853	2330815.461022	09-07-2019 10:01:09	0.000000	0.001686	0.137525	789.4	33.4	-0.326	0.007	0.571
FloridaRiver070919_102	FR	1234564.374337	2330747.873966	09-07-2019 10:04:31	0.000000	0.000000	0.281484	789.3	33.7	0	-0.001	1.17
FloridaRiver070919_103	FR	1234787.192014	2330758.943637	09-07-2019 10:08:06	0.000000	0.000960	0.089804	788.8	34.1	0	0.004	0.374
FloridaRiver070919_104	FR	1234753.894743	2330579.784438	09-07-2019 10:11:15	0.000000	0.001678	0.110001	788.3	34.5	-0.144	0.007	0.459

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
FloridaRiver070919_105	FR	1234603.695888	2330587.242839	09-07-2019 10:14:13	0.000000	0.000239	0.097395	787.9	34.8	0	0.001	0.407
FloridaRiver070919_106	FR	1234469.170837	2330545.399993	09-07-2019 10:17:57	0.000000	0.000478	0.217364	788.6	35.3	-0.996	0.002	0.909
FloridaRiver070919_107	FR	1234401.930511	2330398.10497	09-07-2019 10:21:32	0.000000	0.000716	0.090954	788.3	35.7	-0.15	0.003	0.381
FloridaRiver070919_108	FR	1234533.873188	2330355.05825	09-07-2019 10:25:29	0.000000	0.002383	0.181103	787.9	36.1	0	0.01	0.76
FloridaRiver070919_109	FR	1234548.421106	2330319.088018	09-07-2019 10:28:18	0.279434	0.000714	0.154236	787.5	36.3	1.174	0.003	0.648
FloridaRiver070919_110	FR	1234587.51891	2330383.356578	09-07-2019 10:31:28	0.000000	0.000713	0.209635	787.4	36.7	0	0.003	0.882
FloridaRiver070919_111	FR	1234463.059671	2330351.546595	09-07-2019 10:35:22	0.000000	0.000949	0.061954	787.9	37.3	0	0.004	0.261
FloridaRiver070919_112	FR	1234761.60402	2330366.088281	09-07-2019 10:44:01	0.000000	0.000000	0.228006	787.6	38.3	-0.334	-0.001	0.964
FloridaRiver070919_113	FR	1234786.327602	2330168.715948	09-07-2019 10:48:36	0.000000	0.001416	0.059477	787.2	38.8	0	0.006	0.252
FloridaRiver070919_114	FR	1234531.137756	2330162.228399	09-07-2019 10:57:01	0.000000	0.002116	0.109815	785.8	39.4	0	0.009	0.467
FloridaRiver070919_115	FR	1234521.37724	2330189.360583	09-07-2019 10:59:17	0.000000	0.000235	0.106369	786.4	39.4	0	0.001	0.452
FloridaRiver070919_116	FR	1234472.960746	2330126.707002	09-07-2019 11:02:02	0.000000	0.001646	0.107241	786.4	39.6	0	0.007	0.456
FloridaRiver070919_117	FR	1234378.733639	2330174.065519	09-07-2019 11:06:50	0.000000	0.003994	0.081294	786.4	39.9	0	0.017	0.346
FloridaRiver070919_118	FR	1234301.189374	2329948.330889	09-07-2019 11:11:08	0.000000	0.002584	0.150341	787.0	40.2	0	0.011	0.64
FloridaRiver070919_119	FR	1234255.323486	2329881.358256	09-07-2019 11:14:44	0.000000	0.002814	0.199588	786.5	40.5	0	0.012	0.851
FloridaRiver070919_120	FR	1234352.368477	2329874.938832	09-07-2019 11:17:25	0.000000	0.000000	0.237325	786.4	40.8	0	0	1.013
FloridaRiver070919_121	FR	1234377.691357	2329924.994144	09-07-2019 11:19:57	0.000000	0.000000	0.195633	786.0	41.0	0	-0.001	0.836
FloridaRiver070919_122	FR	1234467.647284	2329939.905165	09-07-2019 11:23:00	0.000000	0.001169	0.144902	786.0	41.4	-0.037	0.005	0.62
FloridaRiver070919_123	FR	1234543.613186	2329950.473326	09-07-2019 11:26:34	0.000000	0.002101	0.089404	785.8	41.7	-0.244	0.009	0.383
FloridaRiver070919_124	FR	1234584.437802	2330001.952533	09-07-2019 11:29:16	0.000000	0.001631	0.112554	785.2	42.0	-0.236	0.007	0.483
FloridaRiver070919_125	FR	1234538.003206	2329876.468867	09-07-2019 11:32:57	0.000000	0.001630	0.024678	785.2	42.3	-0.361	0.007	0.106
FloridaRiver070919_126	FR	1234486.29138	2329863.854993	09-07-2019 11:35:44	0.000000	0.003256	0.123729	784.9	42.5	-0.728	0.014	0.532
FloridaRiver070919_127	FR	1234358.762021	2329778.787113	09-07-2019 11:39:18	0.000000	0.000000	0.168520	785.2	42.8	0	-0.011	0.725
FloridaRiver070919_128	FR	1234351.81847	2329604.845403	09-07-2019 11:44:16	0.000000	0.000000	0.077824	785.5	43.1	0	0	0.335
FloridaRiver070919_129	FR	1234121.990493	2329728.336136	09-07-2019 11:49:01	0.000000	0.000000	0.060811	785.8	43.5	0	-0.003	0.262
FloridaRiver070919_130	FR	1234097.240822	2329621.385248	09-07-2019 11:52:03	0.000000	0.002555	0.213495	787.0	43.7	0	0.011	0.919

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
FloridaRiver070919_131	FR	1233990.465377	2329598.51705	09-07-2019 11:55:04	0.000000	0.002091	0.223760	787.4	43.8	0	0.009	0.963
FloridaRiver070919_132	FR	1233905.8204	2329453.253445	09-07-2019 11:59:20	0.000000	0.000698	0.094403	788.2	43.9	0	0.003	0.406
FloridaRiver070919_133	FR	1233973.139052	2329328.753756	09-07-2019 12:03:19	0.000000	0.001859	0.165471	788.3	44.1	0	0.008	0.712
FloridaRiver070919_134	FR	1233986.453849	2329339.147819	09-07-2019 12:05:44	0.000000	0.000697	0.305648	787.8	44.1	0	0.003	1.316
FloridaRiver070919_135	FR	1234029.580864	2329389.287283	09-07-2019 12:08:39	0.000000	0.000232	0.263759	787.8	44.2	-0.034	0.001	1.136
FloridaRiver070919_136	FR	1234080.711928	2329398.956786	09-07-2019 12:11:03	0.000000	0.002321	0.185187	787.4	44.2	-0.052	0.01	0.798
FloridaRiver070919_137	FR	1234116.437735	2329376.505893	09-07-2019 12:13:41	0.000000	0.000000	0.096044	787.4	44.3	-0.015	-0.003	0.414
FloridaRiver070919_138	FR	1234084.613241	2329260.52852	09-07-2019 12:16:45	0.000000	0.000000	0.089707	787.0	44.4	-0.152	-0.002	0.387
FloridaRiver070919_139	FR	1234003.180408	2329130.909831	09-07-2019 12:21:16	0.000000	0.000000	0.092436	787.3	44.7	-0.49	-0.001	0.399
FloridaRiver070919_140	FR	1233927.755404	2329017.78839	09-07-2019 12:26:14	0.000000	0.001158	0.065538	787.5	44.9	-1.903	0.005	0.283
FloridaRiver070919_141	FR	1233686.672061	2329007.151754	09-07-2019 12:32:46	0.000000	0.000231	0.000925	786.9	45.1	-0.095	0.001	0.004
FloridaRiver070919_142	FR	1233542.000225	2328851.269779	09-07-2019 12:36:54	0.000000	0.000000	0.014541	785.6	45.2	-0.18	-0.003	0.063
FloridaRiver070919_143	FR	1233685.752393	2328793.154168	09-07-2019 12:41:05	0.000000	0.000231	0.187224	784.8	45.2	-0.162	0.001	0.812
FloridaRiver070919_144	FR	1233708.258352	2328730.540671	09-07-2019 12:43:57	19.673250	0.000000	1.882042	785.0	45.3	85.329	0	8.163
FloridaRiver070919_145	FR	1233578.272308	2328675.800132	09-07-2019 12:47:55	0.000000	0.003458	0.020285	785.1	45.4	-0.496	0.015	0.088
FloridaRiver070919_146	FR	1233518.338126	2328401.647029	09-07-2019 12:52:52	0.000000	0.001150	0.295343	783.9	45.6	-0.207	0.005	1.284
FloridaRiver070919_147	FR	1233565.878857	2328422.072591	09-07-2019 12:56:10	0.000000	0.001838	0.106857	783.4	45.7	-0.305	0.008	0.465
FloridaRiver070919_148	FR	1233628.531601	2328558.885815	09-07-2019 13:01:22	0.000000	0.001149	0.195816	784.0	45.9	-0.158	0.005	0.852
FloridaRiver070919_149	FR	1233692.183645	2328562.704634	09-07-2019 13:04:23	0.000000	0.002299	0.146670	784.2	45.9	0	0.01	0.638
FloridaRiver070919_150	FR	1233760.346306	2328573.509678	09-07-2019 13:07:02	0.000000	0.000000	0.131376	785.1	46.0	-0.075	-0.005	0.571
FloridaRiver070919_151	FR	1233811.306391	2328731.915427	09-07-2019 13:10:54	0.000000	0.001149	0.099295	784.8	46.2	0	0.005	0.432
FloridaRiver070919_152	FR	1233818.492367	2328839.318495	09-07-2019 13:13:56	0.000000	0.000921	0.257514	786.0	46.3	-0.464	0.004	1.119
FloridaRiver070919_85	FR	1234525.311073	2331203.119969	09-07-2019 09:07:47	0.000000	0.000246	0.094868	789.5	27.3	-1.578	0.001	0.386
FloridaRiver070919_86	FR	1234763.677856	2331227.37587	09-07-2019 09:12:03	0.000000	0.000491	0.074615	789.5	27.7	0	0.002	0.304
FloridaRiver070919_87	FR	1235046.650874	2331183.536551	09-07-2019 09:15:58	0.422212	0.001225	0.376879	789.0	28.0	1.723	0.005	1.538
FloridaRiver070919_88	FR	1235091.417331	2331245.293795	09-07-2019 09:18:39	0.000000	0.000980	0.121217	789.0	28.2	0	0.004	0.495

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
FloridaRiver070919_89	FR	1235151.413587	2331377.845588	09-07-2019 09:22:36	0.000000	0.000978	0.225248	789.3	28.7	0	0.004	0.921
FloridaRiver070919_90	FR	1235186.572791	2331237.65013	09-07-2019 09:25:56	0.000000	0.000733	0.248004	789.6	29.1	0	0.003	1.015
FloridaRiver070919_91	FR	1235129.563446	2331070.143876	09-07-2019 09:29:34	0.000000	0.001219	0.300094	789.1	29.6	0	0.005	1.231
FloridaRiver070919_92	FR	1235222.201141	2330968.576204	09-07-2019 09:32:26	0.000000	0.000730	0.067639	788.6	30.0	0	0.003	0.278
FloridaRiver070919_93	FR	1235209.853414	2330802.533864	09-07-2019 09:35:32	0.000000	0.000728	0.230671	788.3	30.5	0	0.003	0.95
FloridaRiver070919_94	FR	1235066.528264	2330642.649364	09-07-2019 09:39:41	0.000000	0.000727	0.171947	787.8	31.1	-0.155	0.003	0.71
FloridaRiver070919_95	FR	1235002.4821	2330778.27166	09-07-2019 09:42:53	0.000000	0.000484	0.089696	787.5	31.5	-0.761	0.002	0.371
FloridaRiver070919_96	FR	1234928.460394	2330861.924457	09-07-2019 09:45:41	0.000000	0.001934	0.561859	788.0	31.7	-0.068	0.008	2.324
FloridaRiver070919_97	FR	1234997.008945	2330967.899823	09-07-2019 09:48:34	0.000000	0.000725	0.229054	788.3	32.0	0	0.003	0.948
FloridaRiver070919_98	FR	1234751.671003	2330989.065782	09-07-2019 09:51:51	0.000000	0.001690	0.118322	788.6	32.3	0	0.007	0.49
FloridaRiver070919_99	FR	1234603.596756	2331021.004947	09-07-2019 09:54:42	0.000000	0.000241	0.142355	789.0	32.7	0	0.001	0.59
PoleBarn070819_01	PB	1237065.968498	2384489.928039	08-08-2019 14:03:19	0.000000	0.000235	0.000000	783.3	38.1	0	0.001	-2.33
PoleBarn070819_02	PB	1237061.415229	2384548.720848	08-08-2019 14:06:13	0.000000	0.000000	0.000000	783.2	38.4	0	-0.002	-0.278
PoleBarn070819_03	PB	1237073.991041	2384602.627826	08-08-2019 14:08:35	0.000000	0.001175	0.097520	783.5	38.7	0	0.005	0.415
PoleBarn070819_04	PB	1237036.98911	2384504.833279	08-08-2019 14:20:07	0.000000	0.000000	0.038331	783.3	40.3	0	-0.002	0.164
PoleBarn070819_05	PB	1237015.236364	2384557.001628	08-08-2019 14:22:25	0.000000	0.000234	0.062112	783.3	40.6	0	0.001	0.266
PoleBarn070819_06	PB	1237020.308009	2384609.275349	08-08-2019 14:24:50	0.000000	0.000467	0.020541	783.5	40.8	0	0.002	0.088
PoleBarn070819_07	PB	1237076.972438	2384654.804921	08-08-2019 14:27:31	0.000000	0.001398	0.177358	783.3	41.2	0	0.006	0.761
PoleBarn070819_08	PB	1237079.657642	2384690.847137	08-08-2019 14:29:53	0.000000	0.000000	0.051683	783.2	41.5	0	0	0.222
PoleBarn070819_09	PB	1237042.154322	2384694.190286	08-08-2019 14:32:31	0.000000	0.000000	0.022321	783.2	41.9	0	-0.002	0.096
PoleBarn070819_10	PB	1237022.992148	2384649.961256	08-08-2019 14:35:00	0.000000	0.000000	0.006504	783.4	42.3	-0.019	-0.001	0.028
PoleBarn070819_11	PB	1236977.659728	2384677.952192	08-08-2019 14:37:17	0.000000	0.000000	0.046191	783.6	42.6	-0.091	-0.003	0.199
PoleBarn070819_12	PB	1236980.045595	2384637.398868	08-08-2019 14:39:34	0.000000	0.000000	0.038248	783.3	42.9	-0.714	-0.001	0.165
PoleBarn070819_13	PB	1236974.339228	2384593.767459	08-08-2019 14:41:54	0.000000	0.000000	0.012506	783.3	43.2	-0.001	-0.001	0.054
PoleBarn070819_14	PB	1236977.278608	2384538.533586	08-08-2019 14:44:36	0.000000	0.000000	0.023601	783.6	43.6	-0.906	-0.005	0.102
PoleBarn070819_15	PB	1236970.633072	2384498.637034	08-08-2019 14:46:53	0.000000	0.000000	0.000000	783.4	43.8	-0.788	-0.001	-0.019

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
PoleBarn070819_16	PB	1236928.92054	2384491.361335	08-08-2019 14:49:14	0.000000	0.000000	0.046227	783.5	43.9	0	-0.001	0.2
PoleBarn070819_17	PB	1236933.184261	2384535.157712	08-08-2019 14:51:41	0.000000	0.000000	0.003233	783.2	44.1	-0.695	-0.005	0.014
PoleBarn070819_18	PB	1236930.824132	2384608.064833	08-08-2019 14:53:59	0.000000	0.000000	0.020549	783.4	44.2	-0.38	-0.002	0.089
PoleBarn070819_19	PB	1236915.776318	2384648.530579	08-08-2019 14:56:58	0.000000	0.000000	0.004153	783.4	44.4	0	-0.006	0.018
PoleBarn070819_20	PB	1236949.525177	2384704.785056	08-08-2019 14:59:25	0.000000	0.000000	0.022832	783.5	44.6	0	-0.01	0.099
PoleBarn070819_21	PB	1236900.548099	2384681.278665	08-08-2019 15:01:34	0.000000	0.000000	0.026975	783.5	44.7	0	0	0.117
PoleBarn070819_22	PB	1236872.965197	2384654.451759	08-08-2019 15:03:45	0.000000	0.000000	0.052549	783.5	44.8	-1.254	0	0.228
PoleBarn070819_23	PB	1236873.760102	2384606.15114	08-08-2019 15:05:57	0.000000	0.000230	0.057594	783.4	44.9	-0.459	0.001	0.25
PoleBarn070819_24	PB	1236876.336366	2384547.344382	08-08-2019 15:08:13	0.000000	0.000000	0.032714	783.4	44.9	-0.131	-0.002	0.142
PoleBarn070819_25	PB	1236890.456257	2384494.13866	08-08-2019 15:10:21	0.000000	0.000000	0.015202	783.5	45.0	-0.076	-0.002	0.066
VosburgPike071719_01	Sec12	1245291.245419	2362235.58375	17-07-2019 08:10:04	66.624780	0.000239	1.175738	765.8	27.0	279.195	0.001	4.927
VosburgPike071719_02	Sec12	1245363.686537	2362225.304064	17-07-2019 08:13:38	0.000000	0.000716	0.282627	765.9	27.2	-0.996	0.003	1.185
VosburgPike071719_03	Sec12	1245400.580856	2362200.047569	17-07-2019 08:16:46	22.950010	0.000715	0.866020	765.7	27.2	96.25	0.003	3.632
VosburgPike071719_04	Sec12	1245418.440026	2362206.313429	17-07-2019 08:21:21	0.000000	0.001191	0.268405	765.3	27.4	-0.077	0.005	1.127
VosburgPike071719_05	Sec12	1245435.724728	2362183.461478	17-07-2019 08:24:42	0.000000	0.000476	0.444378	765.1	27.5	-1.757	0.002	1.867
VosburgPike071719_06	Sec12	1245457.423948	2362203.331214	17-07-2019 08:27:54	0.000000	0.001189	0.456364	764.7	27.6	-0.375	0.005	1.919
VosburgPike071719_07	Sec12	1245498.568062	2362251.79754	17-07-2019 08:31:30	7.966516	0.000951	0.733936	765.0	27.7	33.497	0.004	3.086
VosburgPike071719_08	Sec12	1245540.475107	2362222.018124	17-07-2019 08:34:26	0.000000	0.000951	0.107001	765.1	27.8	0	0.004	0.45
VosburgPike071719_09	Sec12	1245551.666957	2362203.847728	17-07-2019 08:37:02	0.000000	0.000951	0.091272	764.8	27.8	0	0.004	0.384
VosburgPike071719_10	Sec12	1245635.707054	2362161.95749	17-07-2019 08:40:50	0.000000	0.001188	0.302651	764.9	28.0	-1.54	0.005	1.274
VosburgPike071719_100	Sec12	1246128.957176	2359396.875057	17-07-2019 14:46:28	0.000000	0.001327	0.097118	753.7	45.5	-0.09	0.006	0.439
VosburgPike071719_101	Sec12	1245915.234184	2359558.825411	17-07-2019 14:51:13	0.000000	0.000443	0.115551	754.4	45.6	-0.566	0.002	0.522
VosburgPike071719_102	Sec12	1245743.757393	2359557.376505	17-07-2019 14:54:42	0.000000	0.001108	0.241858	755.5	45.6	-0.182	0.005	1.091
VosburgPike071719_11	Sec12	1245656.470428	2362141.206199	17-07-2019 08:44:10	1890.532000	0.001661	4.974170	764.3	28.1	7967.024	0.007	20.962
VosburgPike071719_12	Sec12	1245666.793767	2362145.413289	17-07-2019 08:46:57	37.720590	0.002134	0.601739	763.9	28.2	159.097	0.009	2.538
VosburgPike071719_13	Sec12	1245672.828805	2362129.666516	17-07-2019 08:50:56	246.389700	0.000710	1.700919	763.9	28.7	1040.941	0.003	7.186

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
VosburgPike071719_14	Sec12	1245612.069894	2362110.672181	17-07-2019 08:56:52	27.011800	0.000000	1.524167	763.6	29.6	114.504	-0.002	6.461
VosburgPike071719_15	Sec12	1245612.303041	2362093.291744	17-07-2019 09:00:16	12.808150	0.003059	2.194614	763.4	30.3	54.434	0.013	9.327
VosburgPike071719_16	Sec12	1245632.342261	2362089.297398	17-07-2019 09:03:06	17.999400	0.003051	2.524066	763.0	30.9	76.688	0.013	10.754
VosburgPike071719_17	Sec12	1245245.07024	2362091.614879	17-07-2019 09:09:38	0.000000	0.000000	0.006540	763.1	32.4	-1.409	0	0.028
VosburgPike071719_18	Sec12	1245276.022864	2362028.727667	17-07-2019 09:12:32	0.000000	0.002567	0.087282	763.9	33.0	-0.517	0.011	0.374
VosburgPike071719_19	Sec12	1245368.751104	2362021.191679	17-07-2019 09:16:17	0.000000	0.001862	0.102151	763.4	33.7	0	0.008	0.439
VosburgPike071719_20	Sec12	1245458.708219	2361846.924552	17-07-2019 09:20:39	0.000000	0.000696	0.088146	763.0	34.5	-0.181	0.003	0.38
VosburgPike071719_21	Sec12	1245467.552207	2362051.58907	17-07-2019 09:24:53	0.000000	0.001154	0.037399	761.1	35.2	0	0.005	0.162
VosburgPike071719_22	Sec12	1245550.985633	2362041.418019	17-07-2019 09:27:35	1.105590	0.002771	1.558863	762.0	35.5	4.788	0.012	6.751
VosburgPike071719_23	Sec12	1245603.087959	2362017.816097	17-07-2019 09:30:27	5.747834	0.000692	5.603233	761.8	35.8	24.923	0.003	24.296
VosburgPike071719_24	Sec12	1245602.384707	2361988.384613	17-07-2019 09:34:39	17.626530	0.001151	7.450109	761.4	36.2	76.569	0.005	32.363
VosburgPike071719_25	Sec12	1245691.044452	2361802.065759	17-07-2019 09:39:50	0.000000	0.002755	0.092297	761.1	36.9	-0.072	0.012	0.402
VosburgPike071719_26	Sec12	1245875.472112	2361800.098735	17-07-2019 09:45:25	0.000000	0.000000	0.221508	759.2	37.8	-0.221	-0.002	0.97
VosburgPike071719_27	Sec12	1245936.594115	2361822.450921	17-07-2019 09:48:42	0.000000	0.000912	0.246734	759.1	38.2	-0.458	0.004	1.082
VosburgPike071719_28	Sec12	1246007.348336	2361841.744801	17-07-2019 09:51:41	0.000000	0.001823	0.119628	759.5	38.6	-0.309	0.008	0.525
VosburgPike071719_29	Sec12	1246014.819574	2361894.582382	17-07-2019 09:54:43	0.000000	0.001138	0.061691	759.5	38.9	-0.001	0.005	0.271
VosburgPike071719_30	Sec12	1245937.560433	2361879.964175	17-07-2019 09:57:38	0.000000	0.002048	0.261255	760.0	39.2	0	0.009	1.148
VosburgPike071719_31	Sec12	1245891.377795	2361962.859934	17-07-2019 10:02:14	0.000000	0.000682	0.450881	760.3	39.6	-0.421	0.003	1.983
VosburgPike071719_32	Sec12	1245966.617671	2361970.249259	17-07-2019 10:05:18	0.000000	0.000227	0.130314	761.2	39.9	-0.634	0.001	0.573
VosburgPike071719_33	Sec12	1246040.696588	2361967.905461	17-07-2019 10:08:30	0.000000	0.000909	0.206261	760.8	40.1	-0.257	0.004	0.908
VosburgPike071719_34	Sec12	1246003.786505	2362048.412696	17-07-2019 10:12:43	0.000000	0.000000	0.014293	760.3	40.3	-0.401	-0.005	0.063
VosburgPike071719_35	Sec12	1245975.537237	2362109.010745	17-07-2019 10:15:14	0.000000	0.000681	0.096047	761.2	40.4	-0.435	0.003	0.423
VosburgPike071719_36	Sec12	1245960.948361	2362154.803652	17-07-2019 10:18:04	0.000000	0.000454	0.161029	761.4	40.4	-1.364	0.002	0.709
VosburgPike071719_37	Sec12	1245967.35577	2362228.432091	17-07-2019 10:21:11	0.000000	0.000000	0.087942	761.8	40.4	-0.529	0	0.387
VosburgPike071719_38	Sec12	1245922.603361	2362229.133889	17-07-2019 10:25:12	0.000000	0.000227	0.349134	762.5	40.4	-0.166	0.001	1.535
VosburgPike071719_39	Sec12	1245838.552235	2362250.751985	17-07-2019 10:29:10	0.000000	0.000683	0.088302	762.7	40.3	-0.421	0.003	0.388

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
VosburgPike071719_40	Sec12	1245824.161204	2362326.998752	17-07-2019 10:32:44	0.000000	0.000000	0.031416	762.7	40.2	-0.053	0	0.138
VosburgPike071719_41	Sec12	1245810.410824	2362353.053913	17-07-2019 10:35:04	0.000000	0.000683	0.199929	762.4	40.0	-0.214	0.003	0.878
VosburgPike071719_42	Sec12	1245779.950217	2362372.394753	17-07-2019 10:37:41	0.000000	0.000911	0.215311	762.6	39.9	-0.045	0.004	0.945
VosburgPike071719_43	Sec12	1245748.221904	2362343.568625	17-07-2019 10:41:12	0.000000	0.001368	0.198768	762.7	39.8	-0.431	0.006	0.872
VosburgPike071719_44	Sec12	1245763.804049	2362320.372487	17-07-2019 10:43:44	0.000000	0.000456	0.486325	763.0	39.7	-0.15	0.002	2.132
VosburgPike071719_45	Sec12	1245774.482131	2362282.064637	17-07-2019 10:47:30	8.360620	0.000228	1.307131	762.8	39.6	36.65	0.001	5.73
VosburgPike071719_46	Sec12	1245764.524982	2362252.082026	17-07-2019 10:50:55	0.000000	0.000000	0.052243	763.1	39.7	-0.465	-0.002	0.229
VosburgPike071719_47	Sec12	1245740.01395	2362260.30331	17-07-2019 10:54:13	3.569493	0.001141	0.592176	763.6	39.7	15.636	0.005	2.594
VosburgPike071719_48	Sec12	1245723.404646	2362287.23903	17-07-2019 10:56:50	0.000000	0.001142	0.102977	763.5	39.6	-0.176	0.005	0.451
VosburgPike071719_49	Sec12	1245692.610165	2362301.096073	17-07-2019 10:59:34	0.000000	0.000685	0.519611	763.4	39.6	0	0.003	2.276
VosburgPike071719_50	Sec12	1245701.131331	2362344.336805	17-07-2019 11:01:52	0.000000	0.000685	0.137629	763.2	39.6	-0.456	0.003	0.603
VosburgPike071719_51	Sec12	1245646.485978	2362337.443224	17-07-2019 11:06:17	0.000000	0.001826	0.162258	763.1	39.6	0	0.008	0.711
VosburgPike071719_52	Sec12	1245627.280113	2362311.665413	17-07-2019 11:09:03	0.000000	0.000457	0.397751	763.5	39.6	0	0.002	1.742
VosburgPike071719_53	Sec12	1245594.068423	2362359.092607	17-07-2019 11:12:38	0.000000	0.000228	0.248017	763.9	39.7	-0.386	0.001	1.086
VosburgPike071719_54	Sec12	1245598.362462	2362294.379739	17-07-2019 11:15:18	0.000000	0.000457	0.067626	764.2	39.7	0	0.002	0.296
VosburgPike071719_55	Sec12	1245614.113237	2362228.726385	17-07-2019 11:18:35	0.000000	0.001371	0.127729	764.3	39.7	0	0.006	0.559
VosburgPike071719_56	Sec12	1245641.365732	2362219.097141	17-07-2019 11:21:27	4.977036	0.000914	0.468260	763.8	39.6	21.789	0.004	2.05
VosburgPike071719_57	Sec12	1245651.397237	2362243.727339	17-07-2019 11:23:50	0.000000	0.002740	0.611091	763.6	39.6	0	0.012	2.676
VosburgPike071719_58	Sec12	1245670.669759	2362210.496476	17-07-2019 11:26:15	0.000000	0.002283	0.485594	763.4	39.6	0	0.01	2.127
VosburgPike071719_59	Sec12	1245723.758082	2362204.705622	17-07-2019 11:28:57	0.000000	0.002282	0.015059	763.2	39.7	0	0.01	0.066
VosburgPike071719_60	Sec12	1245752.06552	2362195.050878	17-07-2019 11:31:27	0.000000	0.000000	0.122422	762.8	39.8	0	-0.001	0.537
VosburgPike071719_61	Sec12	1245782.020589	2362178.893948	17-07-2019 11:34:07	0.000000	0.002051	0.127397	762.8	39.9	0	0.009	0.559
VosburgPike071719_62	Sec12	1245826.072796	2362163.087641	17-07-2019 12:05:34	0.000000	0.000000	0.000000	762.4	40.0	-0.52	0	-0.031
VosburgPike071719_63	Sec12	1245873.739744	2362154.29272	17-07-2019 12:08:09	0.000000	0.002506	0.238502	762.2	39.8	0	0.011	1.047
VosburgPike071719_64	Sec12	1245868.463345	2362137.011977	17-07-2019 12:10:26	0.000000	0.001367	0.028476	762.0	39.7	0	0.006	0.125
VosburgPike071719_65	Sec12	1245832.299858	2362108.267109	17-07-2019 12:14:00	5.005864	0.000228	1.158406	762.0	39.7	21.974	0.001	5.085

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
VosburgPike071719_66	Sec12	1245797.033683	2362099.196278	17-07-2019 12:17:32	1.577214	0.000456	0.818228	762.4	39.8	6.922	0.002	3.591
VosburgPike071719_67	Sec12	1245778.444807	2362084.948298	17-07-2019 12:20:25	13.420030	0.001139	2.173956	762.4	39.9	58.916	0.005	9.544
VosburgPike071719_68	Sec12	1245706.14459	2362065.135968	17-07-2019 12:23:39	15.421300	0.000000	0.508702	762.3	40.1	67.754	0	2.235
VosburgPike071719_69	Sec12	1245669.456045	2362053.258472	17-07-2019 12:27:35	0.000000	0.000455	1.191975	762.3	40.4	-1.18	0.002	5.242
VosburgPike071719_70	Sec12	1245677.496848	2362042.004583	17-07-2019 12:30:20	10.858790	0.000681	8.256735	761.8	40.6	47.816	0.003	36.358
VosburgPike071719_71	Sec12	1245735.795238	2362039.243293	17-07-2019 12:33:06	0.000000	0.000000	0.646604	761.8	40.9	-4.232	0	2.85
VosburgPike071719_72	Sec12	1245758.035324	2362030.675738	17-07-2019 12:35:24	18.031860	0.000680	1.672185	761.5	41.1	79.56	0.003	7.378
VosburgPike071719_73	Sec12	1245783.108979	2362031.143938	17-07-2019 12:37:47	0.000000	0.000453	0.244621	761.5	41.3	-1.2	0.002	1.08
VosburgPike071719_74	Sec12	1245780.342475	2362150.644432	17-07-2019 12:45:54	0.000000	0.000678	0.100085	761.5	42.1	-1.788	0.003	0.443
VosburgPike071719_75	Sec12	1245775.262589	2362144.401849	17-07-2019 12:48:24	4.153936	0.002940	0.587508	762.7	42.3	18.369	0.013	2.598
VosburgPike071719_76	Sec12	1245774.999053	2362136.58625	17-07-2019 12:51:02	11.664060	0.000904	0.183734	762.7	42.5	51.612	0.004	0.813
VosburgPike071719_77	Sec12	1245773.658357	2362133.122902	17-07-2019 12:53:48	1105.496000	0.001582	3.505924	763.0	42.7	4892.858	0.007	15.517
VosburgPike071719_78	Sec12	1245706.334035	2362171.999398	17-07-2019 12:57:23	0.000000	0.000000	0.045582	763.0	43.1	-4.292	-0.003	0.202
VosburgPike071719_79	Sec12	1245700.357481	2362164.310146	17-07-2019 12:59:38	0.000000	0.000000	0.041720	763.0	43.3	0	-0.001	0.185
VosburgPike071719_80	Sec12	1245949.820884	2359369.273721	17-07-2019 13:32:08	0.000000	0.000000	0.606435	755.0	39.5	-2.036	-0.001	2.685
VosburgPike071719_81	Sec12	1245943.230119	2359266.995838	17-07-2019 13:35:17	3.345460	0.001128	2.337063	754.9	39.9	14.833	0.005	10.362
VosburgPike071719_82	Sec12	1245913.067661	2359302.843113	17-07-2019 13:37:58	0.000000	0.002477	0.113056	755.0	40.4	-3.534	0.011	0.502
VosburgPike071719_83	Sec12	1245883.552096	2359315.976267	17-07-2019 13:40:40	1.522102	0.000000	0.576666	755.0	40.7	6.765	0	2.563
VosburgPike071719_84	Sec12	1245867.124931	2359341.309866	17-07-2019 13:43:04	0.000000	0.000000	0.352241	755.5	41.0	-2.13	-0.001	1.566
VosburgPike071719_85	Sec12	1245833.976253	2359365.295714	17-07-2019 13:45:34	0.000000	0.001798	0.280932	755.6	41.3	0	0.008	1.25
VosburgPike071719_86	Sec12	1245727.781114	2359363.442607	17-07-2019 13:48:56	0.000000	0.003368	0.200523	755.9	41.7	-0.358	0.015	0.893
VosburgPike071719_87	Sec12	1245751.814329	2359141.099705	17-07-2019 13:52:56	0.000000	0.000000	0.154959	756.1	42.2	0	-0.003	0.691
VosburgPike071719_88	Sec12	1245711.573655	2359007.081099	17-07-2019 13:57:17	0.000000	0.000000	0.032411	754.6	42.6	0	0	0.145
VosburgPike071719_89	Sec12	1245727.746479	2358776.824873	17-07-2019 14:02:06	0.000000	0.002230	0.449072	753.7	43.0	0	0.01	2.014
VosburgPike071719_90	Sec12	1245932.876091	2358751.745622	17-07-2019 14:05:37	0.000000	0.004005	0.129716	752.8	43.3	0	0.018	0.583
VosburgPike071719_91	Sec12	1246129.223351	2358741.756833	17-07-2019 14:08:56	0.000000	0.002446	0.175217	752.8	43.5	-0.467	0.011	0.788

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
VosburgPike071719_92	Sec12	1246129.322559	2358951.424928	17-07-2019 14:12:44	0.000000	0.000000	0.089652	752.0	43.8	0	-0.001	0.404
VosburgPike071719_93	Sec12	1245964.920813	2359025.475831	17-07-2019 14:15:57	0.000000	0.000888	0.621510	752.4	44.0	0	0.004	2.801
VosburgPike071719_94	Sec12	1245925.032708	2358979.482583	17-07-2019 14:19:11	0.000000	0.000000	0.105027	753.4	44.2	0	-0.001	0.473
VosburgPike071719_95	Sec12	1245921.841485	2359163.301617	17-07-2019 14:22:42	0.000000	0.000000	0.162477	753.6	44.4	0	-0.001	0.732
VosburgPike071719_96	Sec12	1246141.343769	2359165.074811	17-07-2019 14:26:54	0.000000	0.001776	0.178091	754.4	44.6	0	0.008	0.802
VosburgPike071719_97	Sec12	1246360.328768	2359415.381455	17-07-2019 14:33:15	0.000000	0.001773	0.195515	753.8	44.9	0	0.008	0.882
VosburgPike071719_98	Sec12	1246336.42225	2359551.282647	17-07-2019 14:36:17	0.000000	0.002215	0.159469	753.4	45.0	-0.371	0.01	0.72
VosburgPike071719_99	Sec12	1246144.877299	2359535.86063	17-07-2019 14:41:55	0.000000	0.001106	0.090048	753.3	45.3	-0.44	0.005	0.407
VosburgPike071819_103	Sec12	1245163.465822	2361076.863917	18-07-2019 08:21:34	0.000000	0.000000	0.393641	765.0	26.4	-0.854	-0.002	1.648
VosburgPike071819_104	Sec12	1245229.456088	2361278.319834	18-07-2019 08:28:32	0.000000	0.000000	0.019993	765.1	27.5	0	0	0.084
VosburgPike071819_105	Sec12	1245441.01371	2361284.853332	18-07-2019 08:33:30	0.000000	0.000473	0.066501	762.0	28.0	0	0.002	0.281
VosburgPike071819_106	Sec12	1245587.78413	2361339.432334	18-07-2019 08:37:04	0.000000	0.001179	0.112013	760.3	28.4	0	0.005	0.475
VosburgPike071819_107	Sec12	1245833.60612	2361299.070448	18-07-2019 08:42:05	0.000000	0.000235	0.025164	759.5	28.9	0	0.001	0.107
VosburgPike071819_108	Sec12	1246028.205896	2361238.167297	18-07-2019 08:45:54	0.000000	0.000234	0.133045	757.7	29.4	0	0.001	0.568
VosburgPike071819_109	Sec12	1246217.050399	2361243.144674	18-07-2019 08:50:04	0.000000	0.000935	0.232525	757.2	29.9	0	0.004	0.995
VosburgPike071819_110	Sec12	1246162.794503	2360976.564243	18-07-2019 08:56:49	0.000000	0.000000	0.067016	755.7	30.6	0	0	0.288
VosburgPike071819_111	Sec12	1246016.551999	2361064.517601	18-07-2019 09:00:25	0.000000	0.000000	0.190343	758.3	30.9	0	0	0.816
VosburgPike071819_112	Sec12	1245879.216786	2361021.662513	18-07-2019 09:04:26	11.072320	0.000000	0.780611	758.0	31.1	47.517	0	3.35
VosburgPike071819_113	Sec12	1245837.340242	2361008.179177	18-07-2019 09:07:37	18.463310	0.000000	0.931204	759.5	31.3	79.131	0	3.991
VosburgPike071819_114	Sec12	1245803.212877	2361009.789389	18-07-2019 09:10:42	2.246331	0.000934	0.889148	760.1	31.4	9.623	0.004	3.809
VosburgPike071819_115	Sec12	1245713.50894	2361048.216532	18-07-2019 09:15:59	19.712570	0.000000	0.300252	760.4	31.7	84.496	-0.002	1.287
VosburgPike071819_116	Sec12	1245673.631917	2361040.879806	18-07-2019 09:19:47	2.831693	0.000233	0.548175	761.2	31.8	12.129	0.001	2.348
VosburgPike071819_117	Sec12	1245647.783207	2361033.301612	18-07-2019 09:22:19	53.335230	0.000234	0.739966	761.8	31.8	228.271	0.001	3.167
VosburgPike071819_118	Sec12	1245601.335642	2361040.218997	18-07-2019 09:25:00	0.000000	0.000701	0.712722	761.9	31.9	-0.783	0.003	3.051
VosburgPike071819_119	Sec12	1245376.96972	2361010.812904	18-07-2019 09:30:27	0.764882	0.000467	0.518560	762.0	32.1	3.276	0.002	2.221
VosburgPike071819_120	Sec12	1245334.680253	2361002.039459	18-07-2019 09:33:47	0.000000	0.000468	0.281238	764.5	32.2	0	0.002	1.201

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
VosburgPike071819_121	Sec12	1245336.739374	2360814.703615	18-07-2019 09:41:25	0.000000	0.002801	0.006302	764.3	33.1	0	0.012	0.027
VosburgPike071819_122	Sec12	1245503.78491	2360743.855798	18-07-2019 09:46:11	0.000000	0.000000	0.295692	762.2	34.0	-0.178	-0.001	1.274
VosburgPike071819_123	Sec12	1245758.03134	2360711.669289	18-07-2019 09:50:40	0.000000	0.002313	0.246976	761.4	34.8	-0.001	0.01	1.068
VosburgPike071819_124	Sec12	1245886.917748	2360749.269348	18-07-2019 09:54:30	0.000000	0.000461	0.174384	761.2	35.5	0	0.002	0.756
VosburgPike071819_125	Sec12	1246137.044018	2360748.151055	18-07-2019 10:00:33	0.000000	0.000000	0.020474	761.6	36.5	0	-0.001	0.089
VosburgPike071819_126	Sec12	1246130.634889	2360494.42932	18-07-2019 10:05:43	0.000000	0.000000	0.000000	758.7	37.0	0	0	-0.245
VosburgPike071819_127	Sec12	1246104.881337	2360337.636272	18-07-2019 10:10:53	2.951293	0.000000	0.865286	758.7	37.5	12.92	-0.002	3.788
VosburgPike071819_128	Sec12	1246095.775496	2360214.327001	18-07-2019 10:15:12	0.000000	0.001593	0.052574	756.9	37.9	0	0.007	0.231
VosburgPike071819_129	Sec12	1245978.583865	2360287.99025	18-07-2019 10:18:30	0.000000	0.000000	0.115057	755.2	38.1	0	-0.001	0.507
VosburgPike071819_130	Sec12	1245909.957625	2360269.470561	18-07-2019 10:21:21	0.000000	0.000908	0.134622	756.2	38.4	0	0.004	0.593
VosburgPike071819_131	Sec12	1245908.581767	2360173.271871	18-07-2019 10:24:05	0.000000	0.000000	0.070973	755.8	38.6	0	-0.003	0.313
VosburgPike071819_132	Sec12	1245787.264636	2360036.018911	18-07-2019 10:28:43	0.000000	0.000679	0.212082	755.4	39.0	-0.435	0.003	0.937
VosburgPike071819_133	Sec12	1245730.617059	2360108.85972	18-07-2019 10:31:30	0.000000	0.001359	0.053903	756.6	39.3	0	0.006	0.238
VosburgPike071819_134	Sec12	1245514.547966	2359940.700093	18-07-2019 10:38:23	0.000000	0.002261	0.278114	756.8	39.9	0	0.01	1.23
VosburgPike071819_135	Sec12	1245393.728299	2359964.392049	18-07-2019 10:43:13	0.000000	0.000453	0.281960	759.6	40.3	0	0.002	1.244
VosburgPike071819_136	Sec12	1245443.480735	2360174.623323	18-07-2019 10:49:14	0.000000	0.000227	0.090170	760.0	40.6	0	0.001	0.398
VosburgPike071819_137	Sec12	1245330.08874	2360226.979936	18-07-2019 10:55:33	0.000000	0.001359	0.411925	759.9	40.7	0	0.006	1.819
VosburgPike071819_138	Sec12	1245404.10197	2360383.009688	18-07-2019 11:02:29	0.000000	0.000680	0.058439	760.8	41.0	0	0.003	0.258
VosburgPike071819_139	Sec12	1245563.405221	2360346.84656	18-07-2019 11:06:45	0.000000	0.000453	0.231945	760.3	41.1	-0.644	0.002	1.025
VosburgPike071819_140	Sec12	1245770.272406	2360400.791828	18-07-2019 11:10:51	0.000000	0.000000	0.026179	759.0	41.4	-0.038	-0.004	0.116
VosburgPike071819_141	Sec12	1245764.446779	2360507.136443	18-07-2019 11:13:50	0.000000	0.000000	0.072523	757.7	41.5	-0.417	-0.006	0.322
VosburgPike071819_142	Sec12	1245885.189275	2360547.035364	18-07-2019 11:16:53	0.000000	0.000000	0.113787	758.5	41.7	-0.116	-0.004	0.505
VosburgPike071819_143	Sec12	1245183.290125	2360903.908785	18-07-2019 11:29:40	0.000000	0.001127	0.375298	759.5	42.0	0	0.005	1.665
VosburgPike071119_14	Sec17	1240899.613639	2341124.13713	11-07-2019 11:43:37	0.000000	0.000000	0.014468	758.8	45.7	-0.475	-0.004	0.065
VosburgPike071119_15	Sec17	1240880.892548	2341109.309224	11-07-2019 11:47:00	0.000000	0.000000	0.110848	771.2	45.7	-0.19	-0.003	0.49
VosburgPike071119_16	Sec17	1240868.082261	2341102.34016	11-07-2019 11:50:02	0.000000	0.000000	0.172810	771.1	45.7	0	-0.003	0.764

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
VosburgPike071119_17	Sec17	1240899.280162	2341093.36819	11-07-2019 11:53:06	0.000000	0.000000	0.056756	771.1	45.8	-1.067	-0.007	0.251
VosburgPike071119_18	Sec17	1240825.980939	2341123.266841	11-07-2019 11:57:09	0.000000	0.000903	0.000903	770.5	46.0	0	0.004	0.004
VosburgPike071119_19	Sec17	1240795.281907	2341098.895478	11-07-2019 12:00:18	0.000000	0.001582	0.024182	771.4	46.1	0	0.007	0.107
VosburgPike071119_20	Sec17	1240812.752322	2341047.169281	11-07-2019 12:04:44	0.000000	0.000000	0.264735	771.5	46.3	0	0	1.172
VosburgPike071119_21	Sec17	1240795.123686	2340994.519093	11-07-2019 12:07:23	0.000000	0.000000	0.047597	770.7	46.4	-1.219	-0.004	0.211
VosburgPike071119_22	Sec17	1240794.522522	2340960.793704	11-07-2019 12:09:55	0.000000	0.000000	0.103229	770.3	46.5	0	-0.005	0.458
VosburgPike071119_23	Sec17	1240861.006022	2340959.520123	11-07-2019 12:13:27	0.000000	0.000000	0.043231	770.0	46.7	0	-0.006	0.192
VosburgPike071119_24	Sec17	1240912.779143	2340959.21932	11-07-2019 12:17:00	0.000000	0.000000	0.079136	769.3	46.9	0	-0.007	0.352
VosburgPike071119_25	Sec17	1240909.964928	2340989.240325	11-07-2019 12:20:22	0.000000	0.000674	0.169723	768.7	47.1	-0.16	0.003	0.756
VosburgPike071119_26	Sec17	1240848.482877	2341003.535174	11-07-2019 12:23:25	0.000000	0.000000	0.179638	769.1	47.2	-0.342	-0.001	0.8
VosburgPike071119_27	Sec17	1240849.687909	2341019.286854	11-07-2019 12:26:36	2.453885	0.000000	2.225188	769.7	47.3	10.923	-0.006	9.905
VosburgPike071119_28	Sec17	1240852.173064	2341052.144682	11-07-2019 12:29:25	0.000000	0.000000	0.754374	769.7	47.4	-3.604	-0.002	3.359
VosburgPike071119_29	Sec17	1240869.818903	2341039.421287	11-07-2019 12:32:05	7.319384	0.001123	1.994521	769.7	47.4	32.591	0.005	8.881
FloridaRiver070819_39	Sec18	1237507.152137	2335115.416916	08-07-2019 12:06:52	0.000000	0.002112	0.493138	784.1	39.3	-0.047	0.009	2.101
FloridaRiver070819_40	Sec18	1237497.260436	2335173.550894	08-07-2019 12:09:26	0.000000	0.002087	0.092303	775.0	39.4	-0.047	0.009	0.398
FloridaRiver070819_41	Sec18	1237502.122364	2335248.830539	08-07-2019 12:12:34	0.000000	0.002319	0.171818	775.1	39.5	-0.062	0.01	0.741
FloridaRiver070819_42	Sec18	1237462.489147	2335298.660267	08-07-2019 12:16:07	0.000000	0.002319	0.240454	775.6	39.7	-0.102	0.01	1.037
FloridaRiver070819_43	Sec18	1237427.117417	2335304.457255	08-07-2019 12:18:45	0.000000	0.001855	0.109937	776.3	39.9	-0.413	0.008	0.474
FloridaRiver070819_44	Sec18	1237430.482232	2335259.044888	08-07-2019 12:22:11	0.000000	0.000232	0.444448	776.9	40.1	-0.091	0.001	1.916
FloridaRiver070819_45	Sec18	1237414.662276	2335224.698929	08-07-2019 12:24:45	0.000000	0.003012	0.804691	776.5	40.3	0	0.013	3.473
FloridaRiver070819_46	Sec18	1237416.314439	2335183.138211	08-07-2019 12:27:24	0.000000	0.000000	0.262579	776.5	40.5	0	-0.001	1.134
FloridaRiver070819_47	Sec18	1237375.448513	2335194.130719	08-07-2019 12:31:39	0.000000	0.000000	0.152821	776.3	40.9	-0.162	-0.004	0.661
FloridaRiver070819_48	Sec18	1237423.935255	2335124.610392	08-07-2019 12:34:30	0.000000	0.000000	0.077422	776.5	41.1	0	-0.007	0.335
FloridaRiver070819_49	Sec18	1237403.548017	2335118.353409	08-07-2019 12:36:52	0.000000	0.003001	0.283974	776.2	41.3	0	0.013	1.23
FloridaRiver070819_50	Sec18	1237399.315222	2335070.007883	08-07-2019 12:39:45	0.000000	0.000000	0.101289	776.2	41.5	0	-0.007	0.439
FloridaRiver070819_51	Sec18	1237375.367103	2335064.555063	08-07-2019 12:42:41	0.000000	0.003459	0.031361	776.0	41.6	-0.198	0.015	0.136

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
FloridaRiver070819_52	Sec18	1237343.313454	2335084.524545	08-07-2019 12:45:38	0.000000	0.000000	0.250823	776.3	41.8	0	-0.007	1.088
FloridaRiver070819_53	Sec18	1237334.008417	2335117.718074	08-07-2019 12:48:12	0.000000	0.001614	0.086490	776.9	41.9	0	0.007	0.375
FloridaRiver070819_54	Sec18	1237312.863209	2335171.619378	08-07-2019 12:51:18	0.000000	0.002998	0.223017	777.1	42.0	0	0.013	0.967
FloridaRiver070819_55	Sec18	1237319.690761	2335235.227201	08-07-2019 12:53:58	0.000000	0.000000	0.162582	777.3	42.1	-0.033	0	0.705
FloridaRiver070819_56	Sec18	1237358.140018	2335238.893993	08-07-2019 12:56:31	0.000000	0.001845	0.186762	777.4	42.2	0	0.008	0.81
FloridaRiver070819_57	Sec18	1237349.16005	2335258.140271	08-07-2019 12:58:52	0.000000	0.000692	0.127736	777.4	42.2	-0.047	0.003	0.554
FloridaRiver070819_58	Sec18	1237371.392492	2335296.568848	08-07-2019 13:01:45	0.000000	0.000691	0.065453	777.3	42.3	0	0.003	0.284
SFTC071019_01	TC2PR	1243371.942075	2373785.613068	10-07-2019 09:53:17	0.000000	0.000000	0.009238	783.5	28.3	-3.767	-0.006	0.038
SFTC071019_02	TC2PR	1243366.817961	2373676.744548	10-07-2019 09:56:38	0.000000	0.000242	0.134911	783.5	29.4	-0.386	0.001	0.557
SFTC071019_03	TC2PR	1243303.32425	2373709.03877	10-07-2019 10:00:41	0.000000	0.000723	0.066301	783.5	30.8	0	0.003	0.275
SFTC071019_04	TC2PR	1243297.148635	2373764.554504	10-07-2019 10:03:12	0.000000	0.001924	0.141668	783.7	31.6	0	0.008	0.589
SFTC071019_05	TC2PR	1243300.870494	2373824.899823	10-07-2019 10:05:41	0.000000	0.002881	0.303904	783.7	32.2	0	0.012	1.266
SFTC071019_06	TC2PR	1243299.426423	2373844.114718	10-07-2019 10:09:04	1.713751	0.002395	0.111839	783.9	33.0	7.156	0.01	0.467
SFTC071019_07	TC2PR	1243308.096872	2373882.610167	10-07-2019 10:11:31	0.000000	0.001673	0.243017	783.7	33.6	0	0.007	1.017
SFTC071019_08	TC2PR	1243327.492934	2373899.787295	10-07-2019 10:13:57	0.000000	0.000716	0.032931	783.9	34.1	0	0.003	0.138
SFTC071019_09	TC2PR	1243297.525998	2373925.562453	10-07-2019 10:16:43	0.000000	0.001191	0.140277	783.9	34.7	0	0.005	0.589
SFTC071019_10	TC2PR	1243246.950208	2373923.969355	10-07-2019 10:19:28	0.000000	0.001902	0.282624	783.9	35.3	-0.487	0.008	1.189
SFTC071019_11	TC2PR	1243240.152112	2373864.348431	10-07-2019 10:21:51	0.000000	0.000712	0.107029	783.9	35.8	-1.296	0.003	0.451
SFTC071019_12	TC2PR	1243253.625538	2373830.044702	10-07-2019 10:24:09	0.000000	0.000711	0.028896	783.9	36.4	-0.001	0.003	0.122
SFTC071019_13	TC2PR	1243267.153708	2373803.32508	10-07-2019 10:26:20	0.000000	0.000000	0.023403	783.9	37.0	0	0	0.099
SFTC071019_14	TC2PR	1243229.65453	2373783.350761	10-07-2019 10:28:50	0.000000	0.000943	0.109177	783.7	37.7	-0.466	0.004	0.463
SFTC071019_15	TC2PR	1243205.980486	2373744.86818	10-07-2019 10:31:27	0.000000	0.000000	0.034820	783.7	38.4	0	-0.002	0.148
SFTC071019_16	TC2PR	1243240.878523	2373986.452221	10-07-2019 10:36:02	0.000000	0.000234	0.139685	783.7	39.6	0	0.001	0.596
SFTC071019_17	TC2PR	1243220.104849	2373984.105299	10-07-2019 10:38:38	0.000000	0.000936	0.054975	784.0	40.3	0	0.004	0.235
SFTC071019_18	TC2PR	1243345.608597	2373980.774386	10-07-2019 10:42:49	0.000000	0.000000	0.063952	784.2	41.1	0	-0.004	0.274
SFTC071019_19	TC2PR	1243376.839233	2373991.914495	10-07-2019 10:45:13	0.000000	0.001165	0.261210	783.9	41.5	-0.029	0.005	1.121

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
SFTC071019_20	TC2PR	1243402.20166	2373998.265063	10-07-2019 10:47:31	0.655080	0.000466	0.527742	783.9	41.8	2.814	0.002	2.267
SFTC071019_21	TC2PR	1243418.022466	2374010.950496	10-07-2019 10:49:47	0.000000	0.000000	0.036516	784.2	42.2	0	-0.001	0.157
SFTC071019_22	TC2PR	1243425.561959	2373972.546978	10-07-2019 10:52:36	1.281066	0.000000	0.750481	783.9	42.6	5.517	-0.002	3.232
SFTC071019_23	TC2PR	1243459.232288	2373942.686898	10-07-2019 10:55:55	1.046740	0.003246	0.676730	783.9	43.1	4.515	0.014	2.919
SFTC071019_24	TC2PR	1243483.936243	2373937.094451	10-07-2019 10:58:19	1.427283	0.004630	1.265223	783.8	43.5	6.165	0.02	5.465
SFTC071019_25	TC2PR	1243512.059502	2373916.361157	10-07-2019 11:00:47	0.000000	0.000000	0.000000	783.6	43.9	0	-0.012	-0.003
SFTC071019_26	TC2PR	1243562.7347	2373968.326945	10-07-2019 11:03:47	0.000000	0.000000	0.000000	783.9	44.4	0	-0.008	-0.013
SFTC071019_27	TC2PR	1243595.11748	2373983.574109	10-07-2019 11:05:50	0.000000	0.000000	0.000000	783.9	44.7	-0.048	-0.001	-0.017
SFTC071019_28	TC2PR	1243640.790466	2374019.499892	10-07-2019 11:08:05	0.000000	0.000000	0.005072	784.0	44.9	-0.029	-0.002	0.022
SFTC071019_29	TC2PR	1243679.683803	2374054.646824	10-07-2019 11:10:14	0.000000	0.000691	0.003227	784.2	45.1	-0.233	0.003	0.014
SFTC071019_30	TC2PR	1243723.853989	2374126.197948	10-07-2019 11:12:53	0.000000	0.000000	0.005987	784.2	45.4	0	-0.008	0.026
SFTC071019_31	TC2PR	1243597.948251	2374050.241501	10-07-2019 11:16:00	0.000000	0.000000	0.048525	784.0	45.7	0	-0.004	0.211
SFTC071019_32	TC2PR	1243502.018685	2373987.485032	10-07-2019 11:18:59	0.000000	0.000000	0.085700	784.0	46.0	0	-0.007	0.373
SFTC071019_33	TC2PR	1243553.987653	2374045.109654	10-07-2019 11:22:49	0.000000	0.000688	0.088811	783.8	46.3	-2.429	0.003	0.387
SFTC071019_34	TC2PR	1243534.343074	2374056.756798	10-07-2019 11:25:08	0.000000	0.001148	0.142079	784.2	46.4	-0.352	0.005	0.619
SFTC071019_35	TC2PR	1243552.419237	2374103.936583	10-07-2019 11:27:48	0.000000	0.000000	0.110765	784.0	46.6	-0.379	-0.004	0.483
SFTC071019_36	TC2PR	1243544.618027	2374183.122177	10-07-2019 11:31:13	0.000000	0.001605	0.049981	784.3	46.8	0	0.007	0.218
SFTC071019_37	TC2PR	1243508.312048	2374103.323269	10-07-2019 11:33:51	0.000000	0.000000	0.053852	784.4	47.0	0	-0.005	0.235
SFTC071019_38	TC2PR	1243504.595524	2374063.837091	10-07-2019 11:36:13	0.000000	0.000687	0.139249	784.2	47.1	0	0.003	0.608
SFTC071019_39	TC2PR	1243461.90007	2374030.387357	10-07-2019 11:38:37	0.000000	0.000000	0.216309	784.0	47.2	-0.226	-0.005	0.945
SFTC071019_40	TC2PR	1243444.387131	2374068.605636	10-07-2019 11:41:02	0.000000	0.000686	0.125168	784.0	47.3	0	0.003	0.547
SFTC071019_41	TC2PR	1243397.460394	2374065.241442	10-07-2019 11:43:18	0.000000	0.000000	0.033398	784.0	47.4	-0.076	-0.002	0.146
SFTC071019_42	TC2PR	1243366.449788	2374033.084903	10-07-2019 11:45:41	0.000000	0.000000	0.109311	784.0	47.5	-0.138	-0.002	0.478
SFTC071019_43	TC2PR	1243339.721589	2374039.715563	10-07-2019 11:48:02	0.000000	0.000457	0.106365	784.2	47.5	-0.157	0.002	0.465
SFTC071019_44	TC2PR	1243406.592408	2374094.868998	10-07-2019 11:50:50	0.000000	0.000457	0.167845	784.2	47.6	-0.447	0.002	0.734
SFTC071019_45	TC2PR	1243440.29266	2374121.545666	10-07-2019 11:53:50	0.000000	0.000915	0.118223	784.2	47.6	0	0.004	0.517

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
SFTC071019_46	TC2PR	1243390.927529	2374119.801381	10-07-2019 11:57:15	0.000000	0.000000	0.446652	784.3	47.6	-0.148	-0.002	1.953
SFTC071019_47	TC2PR	1243343.268446	2374107.773874	10-07-2019 11:59:55	0.000000	0.000000	0.346894	784.2	47.6	-0.312	-0.005	1.517
SFTC071019_48	TC2PR	1243342.527022	2374128.360006	10-07-2019 12:02:52	0.000000	0.000457	0.305427	784.0	47.6	0	0.002	1.336
SFTC071019_49	TC2PR	1243352.796731	2374147.216214	10-07-2019 12:05:08	0.000000	0.000000	0.035901	784.2	47.6	0	-0.008	0.157
SFTC071019_50	TC2PR	1243364.286338	2374147.719769	10-07-2019 12:07:21	0.000000	0.000229	0.032692	784.0	47.6	-0.593	0.001	0.143
SFTC071019_51	TC2PR	1243365.236149	2374156.758459	10-07-2019 12:09:41	0.000000	0.000000	0.014860	784.0	47.6	-0.198	-0.002	0.065
SFTC071019_52	TC2PR	1243381.759007	2374142.815242	10-07-2019 12:12:36	234.492700	0.000000	1.315667	784.0	47.6	1025.72	-0.004	5.755
SFTC071019_53	TC2PR	1243400.599475	2374147.344833	10-07-2019 12:15:13	0.000000	0.000000	0.241644	784.0	47.6	-0.951	-0.009	1.057
SFTC071019_54	TC2PR	1243424.251208	2374150.468415	10-07-2019 12:17:32	0.000000	0.002514	0.457312	784.0	47.7	0	0.011	2.001
SFTC071019_55	TC2PR	1243418.008463	2374162.930298	10-07-2019 12:19:37	0.000000	0.001828	0.797610	784.0	47.7	-0.612	0.008	3.49
SFTC071019_56	TC2PR	1243446.203345	2374150.394158	10-07-2019 12:22:01	0.000000	0.001371	0.320187	784.0	47.7	-0.302	0.006	1.401
SFTC071019_57	TC2PR	1243485.311854	2374191.324457	10-07-2019 12:24:50	0.000000	0.001143	0.246354	784.2	47.8	-0.359	0.005	1.078
SFTC071019_58	TC2PR	1243436.136791	2374178.30895	10-07-2019 12:28:13	4.773048	0.002514	0.808534	784.2	47.8	20.886	0.011	3.538
SFTC071019_59	TC2PR	1243403.457379	2374185.695622	10-07-2019 12:30:37	0.000000	0.000000	0.024903	784.0	47.8	0	-0.005	0.109
SFTC071019_60	TC2PR	1243381.385396	2374194.964971	10-07-2019 12:32:55	0.000000	0.000000	0.023073	783.9	47.8	0	-0.001	0.101
SFTC071019_61	TC2PR	1243367.900295	2374192.141519	10-07-2019 12:35:11	0.000000	0.000000	0.025367	784.2	47.8	0	0	0.111
SFTC071019_62	TC2PR	1243372.470369	2374179.382938	10-07-2019 12:37:22	0.000000	0.000228	0.013935	783.9	47.8	0	0.001	0.061
SFTC071019_63	TC2PR	1243371.375347	2374164.952744	10-07-2019 12:40:01	6.350436	0.000000	0.673901	783.9	47.8	27.799	-0.003	2.95
SFTC071019_64	TC2PR	1243345.193522	2374232.463342	10-07-2019 12:42:49	1.712385	0.000000	0.315974	784.0	47.8	7.495	-0.002	1.383
SFTC071019_65	TC2PR	1243359.736143	2374268.797445	10-07-2019 12:45:17	0.000000	0.000000	0.106440	783.8	47.8	0	-0.005	0.466
SFTC071019_66	TC2PR	1243368.345798	2374253.498763	10-07-2019 12:48:00	0.000000	0.000000	0.127911	783.8	47.8	0	-0.001	0.56
SFTC071019_67	TC2PR	1243393.886638	2374233.977728	10-07-2019 12:50:46	0.000000	0.000000	0.523359	783.9	47.8	0	-0.002	2.291
SFTC071019_68	TC2PR	1243408.993528	2374246.167231	10-07-2019 12:53:09	2.558998	0.000000	0.348601	783.9	47.8	11.202	-0.005	1.526
SFTC071019_69	TC2PR	1243428.588052	2374240.185013	10-07-2019 12:55:25	0.000000	0.000228	0.343697	783.9	47.9	-0.896	0.001	1.505
SFTC071019_70	TC2PR	1243439.421196	2374211.992093	10-07-2019 12:57:30	0.000000	0.000685	0.096144	783.9	47.9	0	0.003	0.421
SFTC071019_71	TC2PR	1243437.708101	2373925.717117	10-07-2019 13:03:06	0.000000	0.000000	0.163618	783.8	48.1	0	-0.003	0.717

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
SFTC071019_72	TC2PR	1243480.780719	2373881.118221	10-07-2019 13:05:35	0.000000	0.000000	0.000000	783.1	48.1	0	-0.009	-0.129
SFTC071019_73	TC2PR	1243443.186129	2373802.833763	10-07-2019 13:07:56	0.000000	0.000000	0.061991	782.8	48.1	0	-0.005	0.272
SFTC071519_100	TC2PR	1242578.982598	2373908.337964	15-07-2019 11:51:29	0.000000	0.002302	0.246266	779.2	43.5	0	0.01	1.07
SFTC071519_101	TC2PR	1242582.535381	2374078.868332	15-07-2019 11:54:26	0.000000	0.000000	0.075031	779.7	43.7	-0.639	0	0.326
SFTC071519_102	TC2PR	1242783.349247	2374075.912553	15-07-2019 11:58:19	0.000000	0.003219	0.043913	779.6	44.0	0	0.014	0.191
SFTC071519_103	TC2PR	1242830.002376	2373964.208258	15-07-2019 12:01:38	0.000000	0.001838	0.199921	779.7	44.2	0	0.008	0.87
SFTC071519_104	TC2PR	1242979.238471	2373972.837557	15-07-2019 12:04:29	0.000000	0.001839	0.087104	780.3	44.4	0	0.008	0.379
SFTC071519_105	TC2PR	1242991.751721	2374069.570424	15-07-2019 12:07:10	0.000000	0.000000	0.088657	780.3	44.6	0	-0.001	0.386
SFTC071519_106	TC2PR	1243192.176543	2373974.741549	15-07-2019 12:15:31	0.000000	0.002292	0.302990	780.1	45.2	0	0.01	1.322
SFTC071519_107	TC2PR	1243273.448821	2374048.895523	15-07-2019 12:23:19	0.000000	0.000000	0.132569	780.3	45.6	-0.092	-0.002	0.579
SFTC071519_108	TC2PR	1243292.802038	2374064.5511	15-07-2019 12:25:40	0.000000	0.000687	0.000000	780.3	45.6	-0.089	0.003	-0.333
SFTC071519_109	TC2PR	1243307.125153	2374087.941024	15-07-2019 12:28:50	0.000000	0.000687	0.017625	780.3	45.7	0	0.003	0.077
SFTC071519_110	TC2PR	1243316.664498	2374162.86612	15-07-2019 12:32:40	0.000000	0.000000	0.135647	780.3	45.9	-0.211	-0.001	0.593
SFTC071519_111	TC2PR	1243316.771298	2374150.615056	15-07-2019 12:34:58	2.902795	0.000000	5.372480	780.3	46.0	12.694	0	23.494
SFTC071519_112	TC2PR	1243297.047184	2374117.268259	15-07-2019 12:37:32	0.000000	0.000000	0.277453	780.1	46.1	-5.207	-0.003	1.214
SFTC071519_113	TC2PR	1243288.88978	2374106.96495	15-07-2019 12:40:06	0.000000	0.000228	0.361102	780.1	46.3	0	0.001	1.581
SFTC071519_114	TC2PR	1243279.726676	2374119.316071	15-07-2019 12:42:39	0.000000	0.000000	0.134901	780.1	46.5	0	-0.001	0.591
SFTC071519_115	TC2PR	1243283.430771	2374147.022527	15-07-2019 12:46:53	0.000000	0.001368	0.330394	780.0	46.8	-0.795	0.006	1.449
SFTC071519_116	TC2PR	1243274.661122	2374146.176897	15-07-2019 12:49:48	2.431676	0.000000	0.262853	781.7	47.0	10.648	-0.003	1.151
SFTC071519_117	TC2PR	1243256.521865	2374112.952913	15-07-2019 12:53:24	0.000000	0.001366	0.305252	779.9	47.3	-6.34	0.006	1.341
SFTC071519_118	TC2PR	1243225.626544	2374084.909384	15-07-2019 12:56:10	0.000000	0.002047	0.248581	779.7	47.5	-0.426	0.009	1.093
SFTC071519_119	TC2PR	1243203.511238	2374044.45785	15-07-2019 12:59:19	0.000000	0.002956	0.617700	779.9	47.7	0	0.013	2.717
SFTC071519_120	TC2PR	1243167.082169	2374029.74858	15-07-2019 13:02:08	0.000000	0.000000	0.056364	779.9	47.8	-0.335	-0.001	0.248
SFTC071519_121	TC2PR	1243163.324516	2374041.090512	15-07-2019 13:04:40	0.000000	0.000000	0.007949	779.6	47.9	-0.467	-0.001	0.035
SFTC071519_122	TC2PR	1243163.237561	2374094.230041	15-07-2019 13:08:29	0.000000	0.000227	0.041541	779.2	47.9	0	0.001	0.183
SFTC071519_123	TC2PR	1243171.407099	2374140.905246	15-07-2019 13:10:57	0.000000	0.000454	0.068313	778.8	47.8	-0.052	0.002	0.301

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
SFTC071519_124	TC2PR	1243193.931737	2374160.56591	15-07-2019 13:13:22	0.000000	0.000227	0.097399	778.6	47.6	-0.297	0.001	0.429
SFTC071519_125	TC2PR	1243226.017228	2374182.103643	15-07-2019 13:16:12	0.000000	0.000000	0.180301	778.5	47.5	-0.577	-0.003	0.794
SFTC071519_126	TC2PR	1243261.428159	2374192.059038	15-07-2019 13:19:39	5.706873	0.000000	1.628197	778.9	47.3	25.103	-0.002	7.162
SFTC071519_127	TC2PR	1243284.658597	2374202.235587	15-07-2019 13:22:22	307.868700	0.000683	1.429214	779.0	47.1	1353.213	0.003	6.282
SFTC071519_128	TC2PR	1243290.208611	2374211.806433	15-07-2019 13:25:07	37.811580	0.000000	0.506789	779.3	47.0	166.082	-0.012	2.226
SFTC071519_129	TC2PR	1243234.802016	2374227.522802	15-07-2019 13:28:02	0.000000	0.000683	0.093572	779.3	47.0	-5.61	0.003	0.411
SFTC071519_130	TC2PR	1243223.05228	2374253.861696	15-07-2019 13:32:20	0.000000	0.000000	0.063235	778.6	47.0	-0.15	0	0.278
SFTC071519_131	TC2PR	1243249.181548	2374269.865851	15-07-2019 13:35:05	0.000000	0.000000	0.400204	778.1	46.9	0	-0.004	1.76
SFTC071519_132	TC2PR	1243206.379762	2374345.690847	15-07-2019 13:39:23	0.000000	0.000000	0.164702	778.2	46.8	0	-0.015	0.724
SFTC071519_133	TC2PR	1243259.173383	2374346.930059	15-07-2019 13:42:06	0.000000	0.000000	0.219424	778.4	46.7	0	-0.001	0.964
SFTC071519_134	TC2PR	1243277.123085	2374353.234685	15-07-2019 13:44:56	21.924980	0.001140	0.644604	779.0	46.5	96.189	0.005	2.828
SFTC071519_135	TC2PR	1243297.898014	2374423.518509	15-07-2019 13:47:50	0.000000	0.000684	0.199279	779.0	46.4	-57.033	0.003	0.874
SFTC071519_136	TC2PR	1243346.659487	2374359.534515	15-07-2019 13:50:54	0.000000	0.000000	0.518035	779.2	46.2	0	0	2.27
SFTC071519_137	TC2PR	1243361.270731	2374448.055981	15-07-2019 13:53:36	0.000000	0.000228	0.160523	779.4	46.1	0	0.001	0.703
SFTC071519_138	TC2PR	1243461.56286	2374466.17127	15-07-2019 13:56:25	0.000000	0.000000	0.080457	779.7	45.9	-0.09	-0.002	0.352
SFTC071519_139	TC2PR	1243542.791256	2374577.274889	15-07-2019 13:59:23	0.000000	0.000229	0.182732	779.9	45.8	0	0.001	0.799
SFTC071519_140	TC2PR	1243521.413255	2374396.868469	15-07-2019 14:02:14	0.000000	0.000458	0.124697	780.0	45.7	0	0.002	0.545
SFTC071519_141	TC2PR	1243465.601344	2374350.781709	15-07-2019 14:04:01	0.000000	0.000000	0.134983	779.7	45.6	0	0	0.59
SFTC071519_142	TC2PR	1243417.983104	2374337.221032	15-07-2019 14:05:36	0.000000	0.001602	0.960743	779.7	45.5	-0.001	0.007	4.198
SFTC071519_143	TC2PR	1243408.805759	2374260.717972	15-07-2019 14:07:18	0.000000	0.000000	0.396788	779.6	45.5	0	-0.007	1.734
SFTC071519_144	TC2PR	1243453.266427	2374238.388872	15-07-2019 14:08:59	0.000000	0.000229	0.419627	779.7	45.4	-0.322	0.001	1.833
SFTC071519_145	TC2PR	1243505.143529	2374306.784713	15-07-2019 14:11:13	0.000000	0.000000	0.049220	779.7	45.4	0	-0.007	0.215
SFTC071519_146	TC2PR	1243538.807866	2374282.041904	15-07-2019 14:13:00	0.000000	0.000918	0.161527	781.2	45.3	-0.15	0.004	0.704
SFTC071519_74	TC2PR	1243380.249937	2373577.302544	15-07-2019 10:23:11	0.000000	0.000000	0.043789	780.0	28.4	-13.308	-0.013	0.181
SFTC071519_75	TC2PR	1243413.546009	2373561.521854	15-07-2019 10:26:30	0.000000	0.001204	0.186449	780.0	29.7	0	0.005	0.774
SFTC071519_76	TC2PR	1243446.58873	2373402.782174	15-07-2019 10:29:21	0.000000	0.000000	0.000000	780.0	30.8	-0.456	0	-0.018

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
SFTC071519_77	TC2PR	1243422.217901	2373408.657714	15-07-2019 10:31:39	0.000000	0.003590	0.089508	779.8	31.6	0	0.015	0.374
SFTC071519_78	TC2PR	1243379.564902	2373405.45751	15-07-2019 10:35:38	0.000000	0.000953	0.056204	779.8	33.1	-0.293	0.004	0.236
SFTC071519_79	TC2PR	1243155.665318	2373364.969599	15-07-2019 10:39:47	0.000000	0.001187	0.176811	780.4	34.4	-0.001	0.005	0.745
SFTC071519_80	TC2PR	1243157.34184	2373123.70822	15-07-2019 10:43:07	0.000000	0.002364	0.226257	780.2	35.5	-1.605	0.01	0.957
SFTC071519_81	TC2PR	1243191.318957	2372955.827806	15-07-2019 10:46:24	0.000000	0.000000	0.041490	780.2	36.4	0	-0.001	0.176
SFTC071519_82	TC2PR	1243004.679541	2372967.951867	15-07-2019 10:50:35	0.000000	0.000000	0.010096	779.8	37.5	0	-0.001	0.043
SFTC071519_83	TC2PR	1242836.632219	2372928.27738	15-07-2019 10:54:48	0.000000	0.000468	0.132643	779.5	38.5	0	0.002	0.567
SFTC071519_84	TC2PR	1242843.415333	2373135.574016	15-07-2019 10:57:58	0.000000	0.001399	0.176012	778.3	39.1	0	0.006	0.755
SFTC071519_85	TC2PR	1242934.813113	2373169.007537	15-07-2019 11:00:56	0.000000	0.001165	0.097379	778.5	39.4	0	0.005	0.418
SFTC071519_86	TC2PR	1242731.495975	2373361.917672	15-07-2019 11:05:20	0.000000	0.000233	0.071913	778.7	39.8	0	0.001	0.309
SFTC071519_87	TC2PR	1242797.634609	2373573.848848	15-07-2019 11:08:52	0.000000	0.000000	0.077156	778.1	40.0	0	0	0.332
SFTC071519_88	TC2PR	1243058.430532	2373391.47233	15-07-2019 11:13:36	0.000000	0.000000	0.000000	779.0	40.3	0	-0.001	-0.045
SFTC071519_89	TC2PR	1243038.105996	2373581.897703	15-07-2019 11:17:08	0.000000	0.001861	0.158680	780.0	40.4	0	0.008	0.682
SFTC071519_90	TC2PR	1243161.381859	2373552.510146	15-07-2019 11:19:53	0.000000	0.002093	0.030235	780.2	40.6	-0.534	0.009	0.13
SFTC071519_91	TC2PR	1243256.872252	2373576.380251	15-07-2019 11:23:01	0.000000	0.000465	0.027651	780.2	40.9	-0.208	0.002	0.119
SFTC071519_92	TC2PR	1243270.410369	2373669.439521	15-07-2019 11:25:32	0.000000	0.000464	0.103320	780.1	41.1	-1.002	0.002	0.445
SFTC071519_93	TC2PR	1243163.146221	2373692.227469	15-07-2019 11:28:33	0.000000	0.001856	0.019253	780.1	41.4	0	0.008	0.083
SFTC071519_94	TC2PR	1243162.570397	2373767.372321	15-07-2019 11:31:23	0.000000	0.001391	0.265708	780.5	41.7	0	0.006	1.146
SFTC071519_95	TC2PR	1243169.832479	2373877.01075	15-07-2019 11:34:21	0.000000	0.003475	0.412081	780.5	42.0	0	0.015	1.779
SFTC071519_96	TC2PR	1242975.063506	2373759.550883	15-07-2019 11:39:15	0.000000	0.000000	0.110778	780.5	42.5	-0.139	-0.004	0.479
SFTC071519_97	TC2PR	1242878.248163	2373762.412381	15-07-2019 11:41:58	0.000000	0.000462	0.100936	780.0	42.7	0	0.002	0.437
SFTC071519_98	TC2PR	1242795.885657	2373778.271794	15-07-2019 11:44:38	0.000000	0.001846	0.087450	779.7	42.9	0	0.008	0.379
SFTC071519_99	TC2PR	1242606.266371	2373722.92903	15-07-2019 11:48:37	0.000000	0.000461	0.087829	779.7	43.2	0	0.002	0.381
SFTC073019_01	TC2PR	1243561.939551	2370776.976514	30-07-2019 10:10:08	3.628186	0.000000	2.292720	780.2	28.8	15.013	-0.003	9.487
SFTC073019_02	TC2PR	1243557.465203	2370963.118346	30-07-2019 10:13:53	0.000000	0.000241	0.239107	780.2	29.9	-0.001	0.001	0.993
SFTC073019_03	TC2PR	1243590.801188	2370966.093522	30-07-2019 10:16:25	0.000000	0.000000	0.221221	780.4	30.4	0	0	0.92

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
SFTC073019_04	TC2PR	1243595.931576	2371099.193049	30-07-2019 10:20:06	0.000000	0.000000	0.062396	780.4	31.0	0	0	0.26
SFTC073019_05	TC2PR	1243581.183017	2371138.985741	30-07-2019 10:22:51	0.000000	0.000719	0.433910	780.6	31.4	0	0.003	1.81
SFTC073019_06	TC2PR	1243551.185758	2371134.598074	30-07-2019 10:25:24	0.000000	0.000479	0.000000	780.9	31.7	0	0.002	-0.177
SFTC073019_07	TC2PR	1243572.458834	2371194.484587	30-07-2019 10:27:43	0.000000	0.000000	0.048330	780.6	32.0	0	0	0.202
SFTC073019_08	TC2PR	1243558.469111	2371355.57772	30-07-2019 10:30:37	0.000000	0.000239	0.100151	780.6	32.3	0	0.001	0.419
SFTC073019_09	TC2PR	1243542.187701	2371563.431343	30-07-2019 10:34:17	0.000000	0.000478	0.194838	780.8	32.7	0	0.002	0.816
SFTC073019_10	TC2PR	1243495.897221	2371589.144685	30-07-2019 10:36:51	0.000000	0.000239	0.437057	780.9	33.0	0	0.001	1.832
SFTC073019_11	TC2PR	1243497.021455	2371667.655082	30-07-2019 10:39:15	0.000000	0.000238	0.025275	781.0	33.2	0	0.001	0.106
SFTC073019_12	TC2PR	1243521.250024	2371779.178266	30-07-2019 10:42:35	0.000000	0.000238	0.046912	781.0	33.6	0	0.001	0.197
SFTC073019_13	TC2PR	1243448.305594	2371979.869905	30-07-2019 10:45:53	0.000000	0.000000	0.029749	781.3	33.9	0	0	0.125
SFTC073019_14	TC2PR	1243444.944064	2372317.086965	30-07-2019 10:51:09	0.000000	0.000713	0.070819	781.7	34.5	0	0.003	0.298
SFTC073019_15	TC2PR	1243472.285334	2372334.57131	30-07-2019 10:53:25	0.000000	0.000000	0.039199	781.7	34.6	-0.028	-0.002	0.165
SFTC073019_16	TC2PR	1243454.306572	2372550.187356	30-07-2019 10:56:30	0.000000	0.000000	0.064842	784.9	34.8	-0.467	-0.001	0.272
SFTC073019_17	TC2PR	1243423.692326	2372564.86897	30-07-2019 10:59:32	0.000000	0.000237	0.011383	781.3	35.0	-0.033	0.001	0.048
SFTC073019_18	TC2PR	1243413.48656	2372784.763158	30-07-2019 11:03:29	0.000000	0.000237	0.083640	781.4	35.3	-3.091	0.001	0.353
SFTC073019_19	TC2PR	1243434.756358	2373172.773727	30-07-2019 11:07:13	0.000000	0.000000	0.022020	781.6	35.6	0	-0.001	0.093
SFTC073019_20	TC2PR	1243185.228925	2372716.651928	30-07-2019 11:14:45	0.000000	0.000000	0.033810	782.0	36.2	0	0	0.143
SFTC073019_21	TC2PR	1242884.187046	2372755.801127	30-07-2019 11:22:10	0.000000	0.000000	0.096806	782.2	36.7	0	0	0.41
SFTC073019_22	TC2PR	1242775.369514	2372741.977553	30-07-2019 11:25:38	0.000000	0.000707	0.015326	781.6	36.9	0	0.003	0.065
SFTC073019_23	TC2PR	1242778.155699	2372534.847088	30-07-2019 11:29:43	0.000000	0.000000	0.019294	780.5	37.1	0	-0.001	0.082
SFTC073019_24	TC2PR	1242820.571123	2372316.522991	30-07-2019 11:33:24	0.000000	0.000000	0.006350	780.6	37.3	0	-0.001	0.027
SFTC073019_25	TC2PR	1242799.873164	2372157.709718	30-07-2019 11:36:23	0.000000	0.000470	0.028928	780.9	37.4	0	0.002	0.123
SFTC073019_26	TC2PR	1242795.85309	2371996.551854	30-07-2019 11:39:21	0.000000	0.000235	0.011528	781.4	37.5	-0.165	0.001	0.049
SFTC073019_27	TC2PR	1242996.74507	2372156.922339	30-07-2019 11:42:45	0.000000	0.001411	0.162760	781.7	37.7	0	0.006	0.692
SFTC073019_28	TC2PR	1242988.771362	2372337.426273	30-07-2019 11:45:39	0.000000	0.001176	0.059487	781.7	37.8	-1.225	0.005	0.253
SFTC073019_29	TC2PR	1242991.849177	2372375.235842	30-07-2019 11:47:57	0.000000	0.000941	0.243167	782.1	37.9	0	0.004	1.034

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
SFTC073019_30	TC2PR	1242953.041171	2372495.953329	30-07-2019 11:50:56	0.000000	0.000470	0.361271	782.2	38.1	-0.577	0.002	1.537
SFTC073019_31	TC2PR	1242950.313408	2372506.864619	30-07-2019 11:53:21	9.843369	0.000705	2.849977	782.0	38.2	41.902	0.003	12.132
SFTC073019_32	TC2PR	1242942.516592	2372538.514979	30-07-2019 11:56:06	4.581234	0.000704	1.645328	781.8	38.3	19.513	0.003	7.008
SFTC073019_33	TC2PR	1242908.538979	2372561.568959	30-07-2019 11:58:16	0.000000	0.000939	0.049754	782.0	38.5	-0.822	0.004	0.212
SFTC073019_34	TC2PR	1243152.537627	2372529.582264	30-07-2019 12:04:04	0.000000	0.000703	0.000000	781.8	38.9	-0.313	0.003	-0.002
SFTC073019_35	TC2PR	1243179.247528	2372379.466762	30-07-2019 12:06:54	0.000000	0.001171	0.091347	781.7	39.0	0	0.005	0.39
SFTC073019_36	TC2PR	1243395.366467	2372574.542244	30-07-2019 12:10:11	0.000000	0.000000	0.042367	781.7	39.2	-0.797	-0.001	0.181
SFTC073019_37	TC2PR	1243357.802488	2372403.297524	30-07-2019 12:13:28	0.000000	0.001637	0.084653	781.2	39.3	0	0.007	0.362
SFTC073019_38	TC2PR	1243438.474712	2372315.910531	30-07-2019 12:16:00	0.000000	0.000702	0.043966	781.5	39.4	0	0.003	0.188
SFTC073019_39	TC2PR	1243378.28034	2372283.675015	30-07-2019 12:18:31	0.000000	0.000000	0.131597	781.6	39.6	0	0	0.563
SFTC073019_40	TC2PR	1243395.022408	2372240.926302	30-07-2019 12:20:49	0.000000	0.001168	0.121289	781.7	39.7	0	0.005	0.519
SFTC073019_41	TC2PR	1243366.742158	2372175.638636	30-07-2019 12:23:09	0.000000	0.000000	0.737082	781.7	39.8	0	-0.002	3.155
SFTC073019_42	TC2PR	1243338.612284	2372194.813044	30-07-2019 12:25:16	0.000000	0.001168	0.047171	781.6	39.9	-0.341	0.005	0.202
SFTC073019_43	TC2PR	1243256.230126	2372193.902607	30-07-2019 12:28:38	0.000000	0.001634	0.318824	781.7	40.1	0	0.007	1.366
SFTC073019_44	TC2PR	1243218.212628	2371976.593219	30-07-2019 12:36:05	0.000000	0.001864	0.611736	781.7	40.7	0	0.008	2.626
SFTC073019_45	TC2PR	1243264.4446	2371775.799795	30-07-2019 12:39:21	0.000000	0.000000	0.026305	781.4	40.8	0	-0.003	0.113
SFTC073019_46	TC2PR	1243201.463314	2371751.814346	30-07-2019 12:41:57	1.453589	0.000233	1.675571	781.3	40.9	6.247	0.001	7.201
SFTC073019_47	TC2PR	1242907.242023	2371964.021385	30-07-2019 12:47:07	0.000000	0.001394	0.096167	781.2	41.4	-0.028	0.006	0.414
SFTC073019_48	TC2PR	1242973.616036	2371747.28155	30-07-2019 12:51:19	0.000000	0.002787	0.161398	781.5	41.6	-2.809	0.012	0.695
SFTC073019_49	TC2PR	1242938.780094	2371585.616226	30-07-2019 12:55:35	0.000000	0.000000	0.054276	781.3	41.9	0	-0.003	0.234
SFTC073019_50	TC2PR	1242993.943731	2371441.840823	30-07-2019 12:58:40	0.000000	0.000000	0.080831	780.9	42.2	0	-0.002	0.349
SFTC073019_51	TC2PR	1242963.603892	2371200.392747	30-07-2019 13:03:05	0.000000	0.000000	0.000000	780.6	42.5	0	-0.003	-0.001
SFTC073019_52	TC2PR	1243068.547731	2371009.998135	30-07-2019 13:06:43	0.000000	0.000000	0.083318	779.4	42.7	0	-0.003	0.361
SFTC073019_53	TC2PR	1243194.353045	2370924.596569	30-07-2019 13:10:23	0.000000	0.000000	0.067436	779.9	42.7	0	0	0.292
SFTC073019_54	TC2PR	1243158.007619	2371253.456015	30-07-2019 13:13:43	0.000000	0.002079	0.290661	780.5	42.8	-0.001	0.009	1.258
SFTC073019_55	TC2PR	1243215.318482	2371371.867263	30-07-2019 13:17:23	0.000000	0.001849	0.071884	780.8	42.8	0	0.008	0.311

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
SFTC073019_56	TC2PR	1243220.901682	2371478.053517	30-07-2019 13:19:45	0.000000	0.002310	0.353440	780.6	42.9	-0.812	0.01	1.53
SFTC073019_57	TC2PR	1243131.342349	2371505.928558	30-07-2019 13:22:15	0.251104	0.000000	0.650745	780.6	42.9	1.087	-0.002	2.817
SFTC073019_58	TC2PR	1243128.740953	2371571.486597	30-07-2019 13:25:11	0.000000	0.002078	0.214768	780.6	43.0	0	0.009	0.93
SFTC073019_59	TC2PR	1243369.347936	2371561.276923	30-07-2019 13:28:11	0.000000	0.000000	0.059312	780.6	43.2	-0.462	-0.002	0.257
SFTC073019_60	TC2PR	1243326.470645	2371422.530623	30-07-2019 13:31:37	0.000000	0.000000	0.035035	780.1	43.4	-0.5	-0.003	0.152
SFTC073019_61	TC2PR	1243362.481746	2371246.795821	30-07-2019 13:35:34	13.388550	0.000000	0.601055	779.9	43.6	58.138	-0.012	2.61
SFTC073019_62	TC2PR	1243369.626287	2370948.891203	30-07-2019 13:39:33	0.000000	0.001842	0.195903	780.1	43.8	0	0.008	0.851
SFTC073019_63	TC2PR	1243222.711959	2370726.352863	30-07-2019 13:43:03	0.000000	0.001610	0.118710	780.1	44.0	0	0.007	0.516
SFTC073019_64	TC2PR	1243346.012475	2370750.116673	30-07-2019 13:45:48	0.000000	0.001380	0.127846	779.7	44.0	0	0.006	0.556
SFTC073019_65	TC2PR	1243439.51352	2370752.499614	30-07-2019 13:48:41	0.000000	0.000000	0.255842	779.7	44.1	0	-0.002	1.113
SFTC073019_66	TC2PR	1243458.336799	2370815.024132	30-07-2019 13:51:00	0.450770	0.000000	0.229637	779.7	44.1	1.961	-0.003	0.999
SFTC073019_67	TC2PR	1243600.030354	2370758.410089	30-07-2019 13:54:26	0.000000	0.000000	0.017240	779.7	44.1	0	-0.003	0.075
SFTC073019_68	TC2PR	1243593.452947	2370598.698539	30-07-2019 13:56:57	0.000000	0.000000	0.036738	778.6	44.0	0	-0.004	0.16
SFTC073019_69	TC2PR	1243565.294437	2370598.99661	30-07-2019 13:59:07	0.000000	0.000000	0.023421	778.6	44.0	0	-0.001	0.102
SFTC073119_100	TC2PR	1243152.516426	2375011.690857	31-07-2019 11:01:05	1.679383	0.001412	0.962068	780.9	37.2	7.136	0.006	4.088
SFTC073119_101	TC2PR	1243273.759165	2375034.318024	31-07-2019 11:04:05	0.000000	0.000941	0.053872	781.1	37.4	-0.605	0.004	0.229
SFTC073119_102	TC2PR	1243374.981991	2374972.193562	31-07-2019 11:07:15	0.000000	0.000235	0.054785	781.2	37.6	-0.148	0.001	0.233
SFTC073119_103	TC2PR	1243422.665472	2375036.362044	31-07-2019 11:10:05	0.000000	0.000235	0.039496	781.6	37.8	-0.077	0.001	0.168
SFTC073119_104	TC2PR	1243454.711135	2375102.251257	31-07-2019 11:13:25	0.000000	0.002116	0.100398	782.2	38.0	0	0.009	0.427
SFTC073119_105	TC2PR	1243574.256994	2374947.664037	31-07-2019 11:16:32	0.000000	0.000941	0.046114	783.2	38.2	-1.061	0.004	0.196
SFTC073119_106	TC2PR	1243589.235607	2375081.084828	31-07-2019 11:19:10	0.000000	0.001411	0.041387	783.3	38.4	0	0.006	0.176
SFTC073119_107	TC2PR	1243602.575402	2375250.550778	31-07-2019 11:21:56	0.000000	0.000000	0.114175	783.3	38.7	0	0	0.486
SFTC073119_108	TC2PR	1243502.542659	2375244.718652	31-07-2019 11:24:47	0.000000	0.000704	0.144990	783.0	39.0	0	0.003	0.618
SFTC073119_109	TC2PR	1243456.12712	2375348.635093	31-07-2019 11:29:08	0.000000	0.000469	0.000000	783.1	39.4	0	0.002	-0.201
SFTC073119_110	TC2PR	1243573.390508	2375396.833538	31-07-2019 11:32:26	0.000000	0.000233	0.121648	781.0	39.7	-0.44	0.001	0.521
SFTC073119_111	TC2PR	1243604.189401	2375542.105338	31-07-2019 11:36:35	0.000000	0.000000	0.109705	781.0	39.8	-0.55	0	0.47

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
SFTC073119_112	TC2PR	1243476.913626	2375498.53562	31-07-2019 11:41:05	0.000000	0.001165	0.079244	780.1	39.9	-0.159	0.005	0.34
SFTC073119_113	TC2PR	1243583.112507	2375716.368563	31-07-2019 11:45:28	0.000000	0.000000	0.002559	778.6	39.9	-0.061	-0.001	0.011
SFTC073119_114	TC2PR	1243447.000298	2375682.75907	31-07-2019 11:50:20	0.000000	0.000930	0.080869	777.8	39.9	-0.288	0.004	0.348
SFTC073119_115	TC2PR	1243502.720057	2375748.731396	31-07-2019 11:53:01	0.000000	0.001160	0.045462	776.1	39.8	-0.215	0.005	0.196
SFTC073119_116	TC2PR	1243592.410335	2375874.536291	31-07-2019 11:57:25	0.000000	0.000000	0.121109	776.3	39.8	-0.333	-0.002	0.522
SFTC073119_117	TC2PR	1243581.791866	2376008.937314	31-07-2019 12:02:05	0.000000	0.001161	0.057118	776.9	39.8	-0.299	0.005	0.246
SFTC073119_118	TC2PR	1243554.44627	2376061.12339	31-07-2019 12:05:04	0.000000	0.000000	0.053725	774.6	39.7	-0.049	-0.001	0.232
SFTC073119_119	TC2PR	1243340.10003	2376012.22992	31-07-2019 12:10:49	0.000000	0.000000	0.078993	775.1	39.8	0	0	0.341
SFTC073119_120	TC2PR	1243411.469083	2375869.834128	31-07-2019 12:14:03	0.000000	0.001156	0.313239	773.5	39.8	0	0.005	1.355
SFTC073119_121	TC2PR	1243376.242911	2376086.150939	31-07-2019 12:18:45	0.000000	0.000000	0.217129	774.2	40.0	-0.773	-0.001	0.939
SFTC073119_122	TC2PR	1243192.698006	2376251.776752	31-07-2019 12:24:11	0.000000	0.001849	0.163840	774.2	40.2	-0.046	0.008	0.709
SFTC073119_123	TC2PR	1242966.677013	2376312.033906	31-07-2019 12:27:42	0.000000	0.000000	0.012273	775.8	40.2	0	-0.005	0.053
SFTC073119_124	TC2PR	1242743.676309	2376315.483434	31-07-2019 12:31:31	0.000000	0.000927	0.056057	776.3	40.3	-0.575	0.004	0.242
SFTC073119_125	TC2PR	1242590.361692	2376365.132122	31-07-2019 12:34:11	0.000000	0.000926	0.393589	775.7	40.4	0	0.004	1.701
SFTC073119_126	TC2PR	1242553.4064	2376172.835316	31-07-2019 12:37:48	0.000000	0.000926	0.203765	776.5	40.5	-0.568	0.004	0.88
SFTC073119_127	TC2PR	1242813.998853	2376213.837581	31-07-2019 12:42:03	0.000000	0.002318	0.365764	777.3	40.5	-0.514	0.01	1.578
SFTC073119_128	TC2PR	1242973.460617	2376171.394803	31-07-2019 12:45:51	0.000000	0.000000	0.109796	775.4	40.6	-1.762	-0.001	0.475
SFTC073119_129	TC2PR	1243179.653725	2376136.468727	31-07-2019 12:49:24	0.000000	0.000000	0.097333	775.8	40.7	-0.508	0	0.421
SFTC073119_130	TC2PR	1243145.596065	2375948.989315	31-07-2019 12:52:53	0.000000	0.000231	0.193075	774.3	40.8	0	0.001	0.837
SFTC073119_131	TC2PR	1242995.194431	2375983.106299	31-07-2019 12:56:48	0.000000	0.000000	0.444218	775.4	40.8	-0.192	0	1.923
SFTC073119_132	TC2PR	1242776.419722	2375921.591357	31-07-2019 13:00:27	0.000000	0.003008	0.195499	776.6	40.8	0	0.013	0.845
SFTC073119_133	TC2PR	1242586.347783	2375982.648047	31-07-2019 13:06:37	0.000000	0.000926	0.146074	777.8	41.1	0	0.004	0.631
SFTC073119_134	TC2PR	1242478.102463	2375950.471073	31-07-2019 13:09:28	0.000000	0.001390	0.146140	778.4	41.2	0	0.006	0.631
SFTC073119_135	TC2PR	1242427.96279	2375722.910631	31-07-2019 13:12:41	0.000000	0.000925	0.220953	778.1	41.4	0	0.004	0.955
SFTC073119_136	TC2PR	1242568.15533	2375775.13958	31-07-2019 13:15:29	0.000000	0.000000	0.043313	779.2	41.5	0	-0.002	0.187
SFTC073119_137	TC2PR	1242714.472779	2375778.897933	31-07-2019 13:18:50	0.000000	0.000463	0.022664	778.5	41.7	0	0.002	0.098

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
SFTC073119_138	TC2PR	1242989.047185	2375747.55262	31-07-2019 13:23:53	0.000000	0.000000	0.119025	778.5	41.9	0	-0.005	0.515
SFTC073119_139	TC2PR	1243126.365265	2375811.827668	31-07-2019 13:26:47	0.000000	0.002538	0.145582	777.4	42.0	0	0.011	0.631
SFTC073119_140	TC2PR	1243274.665645	2375765.019398	31-07-2019 13:29:47	0.000000	0.000691	0.087313	776.5	42.1	0	0.003	0.379
SFTC073119_141	TC2PR	1243295.971739	2375594.27198	31-07-2019 13:33:53	0.000000	0.000460	0.040709	775.7	42.3	0	0.002	0.177
SFTC073119_142	TC2PR	1243149.507757	2375636.596189	31-07-2019 13:37:07	0.000000	0.000230	0.153462	777.4	42.4	0	0.001	0.666
SFTC073119_143	TC2PR	1243001.713215	2375660.101963	31-07-2019 13:40:18	0.000000	0.001843	0.188912	777.5	42.5	-1.605	0.008	0.82
SFTC073119_144	TC2PR	1242740.155122	2375525.329277	31-07-2019 13:44:49	0.000000	0.000000	0.166410	778.1	42.6	-0.133	-0.003	0.722
SFTC073119_145	TC2PR	1242555.763212	2375519.693545	31-07-2019 13:47:39	0.000000	0.002541	0.198407	780.0	42.7	-0.036	0.011	0.859
SFTC073119_146	TC2PR	1242412.00494	2375509.560633	31-07-2019 13:50:14	0.000000	0.000692	0.038082	779.4	42.7	-0.085	0.003	0.165
SFTC073119_147	TC2PR	1242354.276372	2375327.067709	31-07-2019 13:52:51	0.000000	0.000000	0.096885	779.0	42.7	-0.159	-0.004	0.42
SFTC073119_148	TC2PR	1242551.9375	2375392.017222	31-07-2019 13:55:24	0.000000	0.001154	0.142208	779.6	42.7	-0.432	0.005	0.616
SFTC073119_149	TC2PR	1242565.298786	2375180.946729	31-07-2019 13:58:26	1.711755	0.000231	0.929212	780.0	42.7	7.411	0.001	4.023
SFTC073119_150	TC2PR	1242381.512656	2375095.837779	31-07-2019 14:01:13	0.000000	0.000000	0.029826	780.8	42.7	-7.932	-0.003	0.129
SFTC073119_151	TC2PR	1242494.065189	2374947.60794	31-07-2019 14:03:34	0.000000	0.000000	0.085736	780.4	42.7	-0.459	-0.002	0.371
SFTC073119_152	TC2PR	1242572.282656	2374964.197622	31-07-2019 14:05:32	0.000000	0.001155	0.123596	780.4	42.8	-0.634	0.005	0.535
SFTC073119_153	TC2PR	1242752.290772	2375240.456523	31-07-2019 14:09:23	0.000000	0.000000	0.014550	780.4	42.9	-0.068	-0.006	0.063
SFTC073119_154	TC2PR	1242748.138169	2375266.575401	31-07-2019 14:18:29	0.000000	0.000000	0.059963	780.6	42.2	-0.502	0	0.259
SFTC073119_155	TC2PR	1243033.413366	2375460.962821	31-07-2019 14:23:09	0.000000	0.001621	0.221564	780.6	42.2	0	0.007	0.957
SFTC073119_156	TC2PR	1243185.744069	2375486.929661	31-07-2019 14:26:02	0.000000	0.000000	0.066613	779.6	42.1	0	-0.004	0.288
SFTC073119_157	TC2PR	1243296.935712	2375418.539996	31-07-2019 14:28:42	0.000000	0.002542	0.039521	779.0	42.1	0	0.011	0.171
SFTC073119_158	TC2PR	1243315.565604	2375295.762982	31-07-2019 14:32:04	0.000000	0.003696	0.090558	778.9	42.2	0	0.016	0.392
SFTC073119_159	TC2PR	1243181.932174	2375363.350982	31-07-2019 14:35:47	0.000000	0.002544	0.015727	780.3	42.4	0	0.011	0.068
SFTC073119_160	TC2PR	1243029.264931	2375326.764608	31-07-2019 14:39:18	0.000000	0.000000	0.051735	779.7	42.6	0	0	0.224
SFTC073119_161	TC2PR	1243001.762856	2375161.856073	31-07-2019 14:44:17	0.000000	0.000000	0.151425	780.5	43.1	0	-0.002	0.656
SFTC073119_162	TC2PR	1243195.166907	2375178.521098	31-07-2019 14:47:35	0.000000	0.000000	0.010844	780.6	43.3	0	-0.004	0.047
SFTC073119_163	TC2PR	1243318.913964	2375145.836318	31-07-2019 14:50:01	0.000000	0.000000	0.024464	781.1	43.4	0	-0.004	0.106

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
SFTC073119_70	TC2PR	1243032.225984	2374330.398319	31-07-2019 09:20:16	0.000000	0.000000	0.067660	781.2	30.3	-4.715	-0.001	0.281
SFTC073119_71	TC2PR	1242986.417984	2374335.089749	31-07-2019 09:23:13	0.000000	0.000481	0.089905	781.2	30.8	0	0.002	0.374
SFTC073119_72	TC2PR	1242956.058626	2374439.652281	31-07-2019 09:27:44	0.000000	0.000240	0.070507	780.9	31.4	0	0.001	0.294
SFTC073119_73	TC2PR	1242600.838435	2374409.522454	31-07-2019 09:31:56	0.000000	0.000479	0.130457	780.2	31.7	0	0.002	0.545
SFTC073119_74	TC2PR	1242608.381713	2374549.478913	31-07-2019 09:34:52	0.000000	0.000957	0.106970	780.5	31.9	0	0.004	0.447
SFTC073119_75	TC2PR	1242699.202129	2374742.169334	31-07-2019 09:38:14	0.000000	0.000478	0.111668	780.4	32.1	0	0.002	0.467
SFTC073119_76	TC2PR	1242859.801548	2374826.268941	31-07-2019 09:42:31	0.000000	0.001194	0.058049	780.4	32.4	0	0.005	0.243
SFTC073119_77	TC2PR	1242838.394856	2374750.501556	31-07-2019 09:45:12	0.000000	0.000477	0.221441	779.8	32.5	0	0.002	0.928
SFTC073119_78	TC2PR	1242850.931675	2374553.636612	31-07-2019 09:48:00	0.000000	0.000477	0.180280	779.8	32.7	0	0.002	0.756
SFTC073119_79	TC2PR	1242961.455613	2374547.83754	31-07-2019 09:50:54	0.000000	0.000953	0.060296	780.1	33.0	0	0.004	0.253
SFTC073119_80	TC2PR	1243008.476914	2374654.590932	31-07-2019 09:53:40	0.000000	0.000715	0.131945	780.1	33.2	0	0.003	0.554
SFTC073119_81	TC2PR	1242997.652095	2374745.226352	31-07-2019 09:56:23	0.000000	0.001190	0.110214	780.2	33.4	-0.347	0.005	0.463
SFTC073119_82	TC2PR	1243096.647391	2374614.506027	31-07-2019 10:00:03	0.000000	0.000713	0.113659	780.1	33.7	-0.502	0.003	0.478
SFTC073119_83	TC2PR	1243092.033926	2374548.007843	31-07-2019 10:03:24	0.000000	0.001189	0.156467	780.9	34.0	0	0.005	0.658
SFTC073119_84	TC2PR	1243071.911134	2374453.23805	31-07-2019 10:06:07	0.000000	0.000713	0.086262	780.9	34.2	0	0.003	0.363
SFTC073119_85	TC2PR	1243082.262005	2374379.01517	31-07-2019 10:08:54	0.000000	0.000475	0.080506	780.9	34.4	0	0.002	0.339
SFTC073119_86	TC2PR	1243172.65462	2374501.543821	31-07-2019 10:12:06	0.000000	0.001187	0.228160	781.2	34.6	0	0.005	0.961
SFTC073119_87	TC2PR	1243186.693806	2374563.577344	31-07-2019 10:15:04	0.000000	0.000000	0.218214	781.8	34.8	-0.314	0	0.919
SFTC073119_88	TC2PR	1243153.609425	2374709.391525	31-07-2019 10:20:04	0.000000	0.001898	0.023010	781.8	35.1	-0.611	0.008	0.097
SFTC073119_89	TC2PR	1243199.511948	2374647.102575	31-07-2019 10:23:27	0.000000	0.000237	0.281999	780.6	35.2	0	0.001	1.191
SFTC073119_90	TC2PR	1243256.971842	2374659.205012	31-07-2019 10:25:59	0.000000	0.001185	0.256027	781.8	35.3	0	0.005	1.08
SFTC073119_91	TC2PR	1243291.162814	2374565.935443	31-07-2019 10:31:04	0.000000	0.001896	0.816066	782.2	35.6	0	0.008	3.444
SFTC073119_92	TC2PR	1243337.439113	2374630.836616	31-07-2019 10:33:42	0.000000	0.001185	0.294189	782.8	35.7	0	0.005	1.241
SFTC073119_93	TC2PR	1243436.135728	2374741.323784	31-07-2019 10:37:09	0.000000	0.000948	0.108976	782.8	35.9	-0.475	0.004	0.46
SFTC073119_94	TC2PR	1243254.89008	2374765.177972	31-07-2019 10:41:39	0.000000	0.000473	0.298976	783.2	36.3	-0.459	0.002	1.263
SFTC073119_95	TC2PR	1243259.746452	2374951.623714	31-07-2019 10:45:33	0.000000	0.001180	0.129373	781.6	36.5	-1.521	0.005	0.548

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
SFTC073119_96	TC2PR	1243222.226805	2374935.534921	31-07-2019 10:48:16	0.919484	0.000000	0.568901	780.8	36.6	3.9	-0.001	2.413
SFTC073119_97	TC2PR	1243181.365224	2374905.677724	31-07-2019 10:51:29	0.000000	0.000707	0.101504	780.2	36.7	0	0.003	0.431
SFTC073119_98	TC2PR	1243044.400284	2374986.208059	31-07-2019 10:54:36	0.000000	0.000706	0.083765	780.0	36.9	-0.448	0.003	0.356
SFTC073119_99	TC2PR	1243038.134086	2375039.496293	31-07-2019 10:57:32	0.000000	0.000706	0.070127	780.6	37.1	0	0.003	0.298
SFTC080119_164	TC2PR	1242630.958031	2376797.403986	01-08-2019 09:28:21	0.000000	0.000000	0.212926	779.7	27.9	-0.164	-0.004	0.879
SFTC080119_165	TC2PR	1242584.918635	2376577.804416	01-08-2019 09:33:12	0.000000	0.000000	0.087003	779.7	28.6	-0.772	0	0.36
SFTC080119_166	TC2PR	1242778.709421	2376506.388284	01-08-2019 09:38:30	0.000000	0.000482	0.259434	778.7	29.2	0	0.002	1.077
SFTC080119_167	TC2PR	1242993.496933	2376557.862478	01-08-2019 09:42:48	0.000000	0.000721	0.234914	778.3	29.6	0	0.003	0.977
SFTC080119_168	TC2PR	1243030.226148	2376721.253343	01-08-2019 09:46:25	0.000000	0.000723	0.571620	780.5	29.9	-0.662	0.003	2.373
SFTC080119_169	TC2PR	1242954.651942	2376903.018395	01-08-2019 09:50:58	0.000000	0.000962	0.041354	779.8	30.2	0	0.004	0.172
SFTC080119_170	TC2PR	1243038.820971	2377078.682831	01-08-2019 09:55:55	0.000000	0.000240	0.000000	777.9	30.5	0	0.001	-0.033
SFTC080119_171	TC2PR	1243023.257188	2377180.389285	01-08-2019 10:00:08	0.000000	0.000716	0.012894	776.0	30.8	-2.399	0.003	0.054
SFTC080119_172	TC2PR	1243087.676683	2377164.5961	01-08-2019 10:03:08	0.000000	0.001193	0.032448	775.6	30.9	-0.987	0.005	0.136
SFTC080119_173	TC2PR	1243100.051255	2377221.578265	01-08-2019 10:06:26	0.000000	0.000715	0.020722	774.8	31.1	0	0.003	0.087
SFTC080119_174	TC2PR	1243023.764128	2377258.808366	01-08-2019 10:09:49	0.000000	0.000713	0.311211	774.4	31.5	-0.248	0.003	1.309
SFTC080119_175	TC2PR	1242955.585698	2377248.814601	01-08-2019 10:12:46	3.009584	0.000714	0.510635	775.2	31.7	12.654	0.003	2.147
SFTC080119_176	TC2PR	1242863.636162	2377382.990524	01-08-2019 10:17:39	0.000000	0.001188	0.121138	775.2	32.1	-0.101	0.005	0.51
SFTC080119_177	TC2PR	1242988.328631	2377389.986583	01-08-2019 10:21:30	0.000000	0.000237	0.084389	774.4	32.4	-0.147	0.001	0.356
SFTC080119_178	TC2PR	1243050.972195	2377394.33017	01-08-2019 10:24:20	0.000000	0.000237	0.459923	773.4	32.6	-2.079	0.001	1.944
SFTC080119_179	TC2PR	1243173.58969	2377362.23277	01-08-2019 10:27:26	0.000000	0.000236	0.046795	773.1	32.8	0	0.001	0.198
SFTC080119_180	TC2PR	1243177.585239	2377516.462769	01-08-2019 10:32:03	0.000000	0.000708	0.070097	772.8	33.1	-0.274	0.003	0.297
SFTC080119_181	TC2PR	1243255.748239	2377798.488358	01-08-2019 10:40:16	0.000000	0.000235	0.089343	771.1	33.6	-0.22	0.001	0.38
SFTC080119_182	TC2PR	1243205.012881	2377985.261556	01-08-2019 10:44:37	0.000000	0.000234	0.042307	767.1	33.8	0	0.001	0.181
SFTC080119_183	TC2PR	1243019.555461	2378081.504889	01-08-2019 10:50:08	0.000000	0.001167	0.178731	766.5	34.1	0	0.005	0.766
SFTC080119_184	TC2PR	1242971.239603	2377913.435848	01-08-2019 10:55:27	0.000000	0.001403	0.105211	768.8	34.4	0	0.006	0.45
SFTC080119_185	TC2PR	1242968.095442	2377805.405286	01-08-2019 11:00:11	0.000000	0.001168	0.066370	769.7	34.9	0	0.005	0.284

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
SFTC080119_186	TC2PR	1243018.481745	2377566.402938	01-08-2019 11:06:04	0.000000	0.000000	0.107037	770.3	35.8	-0.798	0	0.459
SFTC080119_187	TC2PR	1242789.6726	2377598.737472	01-08-2019 11:13:33	0.000000	0.001163	0.110673	771.5	37.2	0	0.005	0.476
SFTC080119_188	TC2PR	1242769.375016	2377819.998591	01-08-2019 11:18:09	0.000000	0.000931	0.101505	774.0	37.8	0	0.004	0.436
SFTC080119_189	TC2PR	1242824.417912	2377995.493358	01-08-2019 11:24:19	0.000000	0.000464	0.204923	772.8	38.3	-1.287	0.002	0.883
SFTC080119_190	TC2PR	1242763.885448	2378210.217061	01-08-2019 11:29:51	0.000000	0.001156	0.020345	771.1	38.8	-0.661	0.005	0.088
SFTC080119_191	TC2PR	1242802.10405	2378358.509067	01-08-2019 11:35:38	0.000000	0.000694	0.037692	772.0	39.1	-0.434	0.003	0.163
SFTC080119_192	TC2PR	1242721.57468	2378544.454299	01-08-2019 11:40:33	0.000000	0.000692	0.117805	769.9	39.2	0	0.003	0.511
SFTC080119_193	TC2PR	1242613.791504	2378574.167191	01-08-2019 11:44:01	0.000000	0.000691	0.043979	769.2	39.3	-0.346	0.003	0.191
SFTC080119_194	TC2PR	1242645.737889	2378413.601214	01-08-2019 11:49:28	0.000000	0.000230	0.064044	769.6	39.3	0	0.001	0.278
SFTC080119_195	TC2PR	1242442.096385	2378532.048133	01-08-2019 11:53:07	0.000000	0.001153	0.107711	770.5	39.3	0	0.005	0.467
SFTC080119_196	TC2PR	1242179.522641	2378607.129439	01-08-2019 11:58:44	0.000000	0.001383	0.026502	770.1	39.4	-0.441	0.006	0.115
SFTC080119_197	TC2PR	1242114.752424	2378699.163106	01-08-2019 12:01:42	0.000000	0.000923	0.063901	770.9	39.4	-0.475	0.004	0.277
SFTC080119_198	TC2PR	1242450.30271	2378386.305494	01-08-2019 12:09:15	0.000000	0.000000	0.103356	771.2	39.5	-0.359	0	0.448
SFTC080119_199	TC2PR	1242437.407061	2378267.65334	01-08-2019 12:18:47	0.000000	0.000691	0.138830	770.6	39.9	0	0.003	0.603
SFTC080119_200	TC2PR	1242173.976896	2378354.969278	01-08-2019 12:25:15	0.000000	0.001152	0.046301	771.5	40.1	0	0.005	0.201
SFTC080119_201	TC2PR	1242217.081153	2378237.720739	01-08-2019 12:29:38	0.000000	0.000692	0.080959	772.5	40.1	0	0.003	0.351
SFTC080119_202	TC2PR	1242182.679196	2378014.973213	01-08-2019 12:35:54	0.000000	0.000923	0.028138	772.7	40.2	0	0.004	0.122
SFTC080119_203	TC2PR	1242400.177374	2378020.720393	01-08-2019 12:41:09	0.000000	0.000923	0.396111	773.6	40.3	0	0.004	1.716
SFTC080119_204	TC2PR	1242574.482481	2378156.528515	01-08-2019 12:46:48	0.000000	0.001385	0.155763	773.6	40.4	0	0.006	0.675
SFTC080119_205	TC2PR	1242617.109123	2377939.053898	01-08-2019 12:53:01	0.000000	0.001383	0.356574	773.2	40.6	0	0.006	1.547
SFTC080119_206	TC2PR	1242564.65042	2377814.585398	01-08-2019 12:57:45	0.868270	0.000461	0.197072	773.2	40.6	3.767	0.002	0.855
SFTC080119_207	TC2PR	1242604.613394	2377708.043511	01-08-2019 13:00:51	0.000000	0.000461	0.288859	774.2	40.7	0	0.002	1.252
SFTC080119_208	TC2PR	1242572.265745	2377665.213489	01-08-2019 13:03:52	28.071830	0.001615	0.665794	774.4	40.7	121.64	0.007	2.885
SFTC080119_209	TC2PR	1242563.786742	2377596.88816	01-08-2019 13:06:56	2.429962	0.000693	1.957315	774.8	40.7	10.524	0.003	8.477
SFTC080119_210	TC2PR	1242524.727167	2377637.634645	01-08-2019 13:09:36	23.730810	0.000924	0.519919	775.3	40.8	102.743	0.004	2.251
SFTC080119_211	TC2PR	1242446.486707	2377804.749263	01-08-2019 13:13:20	0.000000	0.000923	0.112433	775.2	40.9	0	0.004	0.487

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
SFTC080119_212	TC2PR	1242438.860808	2377722.650486	01-08-2019 13:17:09	30.227600	0.001846	0.845879	775.0	41.0	131.005	0.008	3.666
SFTC080119_213	TC2PR	1242416.786606	2377644.580126	01-08-2019 13:21:44	2.648332	0.002308	2.661950	775.5	41.1	11.474	0.01	11.533
SFTC080119_214	TC2PR	1242206.022421	2377587.666604	01-08-2019 13:27:00	0.000000	0.000231	0.212472	776.1	41.5	-12.179	0.001	0.921
SFTC080119_215	TC2PR	1242190.508539	2377661.901664	01-08-2019 13:30:00	0.000000	0.000922	0.231613	775.8	41.7	-0.241	0.004	1.005
SFTC080119_216	TC2PR	1242186.947221	2377367.352998	01-08-2019 13:33:59	0.000000	0.001611	0.000000	775.4	41.9	-0.202	0.007	-0.024
SFTC080119_217	TC2PR	1242352.197556	2377360.98075	01-08-2019 13:37:14	0.000000	0.000000	0.101405	776.8	42.1	0	-0.003	0.44
SFTC080119_218	TC2PR	1242583.976351	2377392.523728	01-08-2019 13:41:40	139.340400	0.001152	0.708552	776.9	42.3	604.911	0.005	3.076
SFTC080119_219	TC2PR	1242585.84853	2377292.578778	01-08-2019 13:44:25	1.681601	0.001608	0.948442	775.4	42.5	7.319	0.007	4.128
SFTC080119_220	TC2PR	1242558.556935	2377141.544891	01-08-2019 13:47:46	13.316460	0.000919	0.716579	776.1	42.7	57.943	0.004	3.118
SFTC080119_221	TC2PR	1242451.193091	2377172.075006	01-08-2019 13:50:48	4.379915	0.001380	6.798894	777.0	42.9	19.048	0.006	29.568
SFTC080119_222	TC2PR	1242363.328715	2377198.654506	01-08-2019 13:53:24	0.000000	0.000920	0.090115	777.3	43.1	-0.352	0.004	0.392
SFTC080119_223	TC2PR	1242205.227532	2377167.272165	01-08-2019 13:56:27	0.000000	0.000000	0.079500	777.4	43.3	0	0	0.346
SFTC080119_224	TC2PR	1242260.674103	2377035.702837	01-08-2019 13:59:25	0.000000	0.000000	0.058580	777.5	43.4	0	-0.002	0.255
SFTC080119_225	TC2PR	1242241.155555	2376825.287078	01-08-2019 14:02:55	0.000000	0.000230	0.000000	777.8	43.7	0	0.001	-0.024
SFTC080119_226	TC2PR	1242401.540665	2376972.878362	01-08-2019 14:07:13	0.000000	0.000000	0.208101	776.9	43.9	-1.111	0	0.908
SFTC080119_227	TC2PR	1242520.954217	2376995.913477	01-08-2019 14:09:59	2.035577	0.002294	0.874848	778.0	44.0	8.872	0.01	3.813
SFTC080119_228	TC2PR	1242446.174276	2376844.362601	01-08-2019 14:12:50	0.000000	0.000000	0.044287	778.1	44.0	0	0	0.193
SFTC080119_229	TC2PR	1242583.982439	2376890.62852	01-08-2019 14:15:39	0.000000	0.000000	0.249069	778.4	44.0	0	-0.002	1.085
SFTC080119_230	TC2PR	1242748.261108	2376819.604592	01-08-2019 14:18:46	0.000000	0.000000	0.309212	778.4	44.0	-0.375	-0.002	1.347
SFTC080119_231	TC2PR	1242807.493431	2376908.160848	01-08-2019 14:21:36	0.301178	0.000000	0.597765	778.4	44.0	1.312	-0.001	2.604
SFTC080119_232	TC2PR	1242743.710872	2376970.418532	01-08-2019 14:24:46	0.000000	0.000459	0.174316	777.5	43.9	-0.278	0.002	0.76
SFTC080119_233	TC2PR	1242833.748491	2376990.074312	01-08-2019 14:27:41	19.967270	0.000459	1.719668	776.9	43.8	87.095	0.002	7.501
SFTC080119_234	TC2PR	1242871.28582	2377053.420813	01-08-2019 14:30:26	40.715860	0.000229	1.882671	776.9	43.8	177.598	0.001	8.212
SFTC080119_235	TC2PR	1242904.878285	2377139.6866	01-08-2019 14:33:47	292.752400	0.000000	1.010725	776.1	44.0	1279.076	-0.001	4.416
SFTC080119_236	TC2PR	1242849.40486	2377200.47122	01-08-2019 14:37:17	0.000000	0.000000	0.128832	775.3	44.3	-3.369	-0.002	0.564
SFTC080119_237	TC2PR	1242798.826146	2377181.814871	01-08-2019 14:40:05	0.000000	0.000456	0.143232	774.6	44.5	0	0.002	0.628

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
PineRiver080519_01	TC2PR	1238645.127422	2389505.394541	05-08-2019 09:38:03	0.000000	0.000245	0.079569	790.4	28.8	-1.183	0.001	0.325
PineRiver080519_02	TC2PR	1238652.523423	2389472.402201	05-08-2019 09:40:57	0.000000	0.000733	0.122905	790.4	29.4	-0.001	0.003	0.503
PineRiver080519_03	TC2PR	1238648.793034	2389442.17248	05-08-2019 09:43:08	0.000000	0.000244	0.270842	790.6	29.9	-0.391	0.001	1.11
PineRiver080519_04	TC2PR	1238641.887241	2389397.646781	05-08-2019 09:45:23	0.000000	0.000244	0.093786	790.6	30.4	0	0.001	0.385
PineRiver080519_05	TC2PR	1238606.091591	2389405.933176	05-08-2019 09:48:00	0.000000	0.000973	0.177986	790.7	31.0	-0.001	0.004	0.732
PineRiver080519_06	TC2PR	1238607.741055	2389447.579447	05-08-2019 09:50:35	0.000000	0.000970	0.231085	790.6	31.8	-0.001	0.004	0.953
PineRiver080519_07	TC2PR	1238615.208354	2389458.084548	05-08-2019 09:52:58	0.000000	0.000726	0.225578	790.7	32.4	0	0.003	0.932
PineRiver080519_08	TC2PR	1238619.327791	2389467.658102	05-08-2019 09:55:52	1.595924	0.001448	0.296444	790.7	33.2	6.611	0.006	1.228
PineRiver080519_09	TC2PR	1238611.372378	2389499.356867	05-08-2019 09:58:15	0.000000	0.000241	0.249766	790.7	33.9	0	0.001	1.037
PineRiver080519_10	TC2PR	1238607.842516	2389501.377947	05-08-2019 10:01:35	4.197617	0.000240	0.420482	790.6	34.6	17.47	0.001	1.75
PineRiver080519_11	TC2PR	1238607.287181	2389479.478435	05-08-2019 10:03:43	0.000000	0.001438	0.154626	790.6	35.3	-0.168	0.006	0.645
PineRiver080519_12	TC2PR	1238598.742987	2389521.993847	05-08-2019 10:06:00	0.000000	0.000479	0.249905	790.7	35.8	-1.712	0.002	1.044
PineRiver080519_13	TC2PR	1238543.054126	2389512.788319	05-08-2019 10:08:19	0.000000	0.000956	0.272648	790.6	36.3	0	0.004	1.141
PineRiver080519_14	TC2PR	1238539.92093	2389468.597427	05-08-2019 10:10:39	0.000000	0.000000	0.250737	790.6	36.8	0	0	1.051
PineRiver080519_15	TC2PR	1238550.179013	2389426.692187	05-08-2019 10:12:52	0.000000	0.000715	0.293244	790.7	37.3	-0.086	0.003	1.231
PineRiver080519_16	TC2PR	1237949.693908	2389593.723012	05-08-2019 10:29:14	0.000000	0.000000	0.105956	790.6	40.2	-0.204	-0.003	0.449
PineRiver080519_17	TC2PR	1237947.948972	2389536.689946	05-08-2019 10:31:57	0.000000	0.000708	0.278298	790.9	40.5	-0.923	0.003	1.18
PineRiver080519_18	TC2PR	1237950.222822	2389489.968386	05-08-2019 10:34:18	0.000000	0.000236	0.195218	790.9	40.6	-0.002	0.001	0.828
PineRiver080519_19	TC2PR	1237958.886774	2389436.897912	05-08-2019 10:36:34	0.000000	0.000707	0.182664	790.9	40.7	0	0.003	0.775
PineRiver080519_20	TC2PR	1238003.471071	2389440.994508	05-08-2019 10:38:57	0.000000	0.000236	0.452953	790.9	40.9	-0.535	0.001	1.923
PineRiver080519_21	TC2PR	1238054.422008	2389441.881695	05-08-2019 10:41:50	0.000000	0.001412	0.240027	790.9	41.2	0	0.006	1.02
PineRiver080519_22	TC2PR	1238112.219932	2389453.462461	05-08-2019 10:44:17	0.000000	0.000940	0.265188	790.9	41.5	0	0.004	1.128
PineRiver080519_23	TC2PR	1238088.275345	2389508.729614	05-08-2019 10:46:45	0.000000	0.000705	0.259299	790.9	41.8	0	0.003	1.104
PineRiver080519_24	TC2PR	1238060.938544	2389505.006533	05-08-2019 10:49:18	7.309064	0.000000	0.439290	790.7	42.0	31.147	-0.001	1.872
PineRiver080519_25	TC2PR	1238034.114148	2389488.665145	05-08-2019 10:51:54	0.980519	0.000235	0.285477	790.9	42.2	4.18	0.001	1.217
PineRiver080519_26	TC2PR	1237990.471404	2389519.421067	05-08-2019 10:54:16	0.000000	0.000938	0.328664	790.9	42.4	-0.028	0.004	1.402

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
PineRiver080519_27	TC2PR	1237996.777522	2389562.910135	05-08-2019 10:56:38	0.000000	0.001640	0.243648	790.9	42.6	-0.625	0.007	1.04
PineRiver080519_28	TC2PR	1237999.817455	2389604.740393	05-08-2019 11:00:10	0.000000	0.003043	0.496726	791.0	42.9	-0.668	0.013	2.122
PineRiver080519_29	TC2PR	1238042.945347	2389604.586033	05-08-2019 11:02:28	0.000000	0.000000	0.090784	790.9	43.0	-0.596	-0.001	0.388
PineRiver080519_30	TC2PR	1238052.670858	2389552.686839	05-08-2019 11:04:42	0.000000	0.000234	0.155732	790.9	43.2	-0.087	0.001	0.666
PineRiver080519_31	TC2PR	1238096.424767	2389575.661035	05-08-2019 11:06:57	0.000000	0.000701	0.197009	790.7	43.3	0	0.003	0.843
PineRiver080519_32	TC2PR	1238114.565686	2389630.230463	05-08-2019 11:09:37	0.000000	0.000467	0.045070	790.6	43.5	0	0.002	0.193
PineRiver080519_33	TC2PR	1238140.437449	2389574.63285	05-08-2019 11:11:46	0.000000	0.001634	0.177210	790.7	43.6	0	0.007	0.759
PineRiver080519_34	TC2PR	1238160.834107	2389521.583849	05-08-2019 11:16:09	0.000000	0.000000	0.040610	790.9	43.8	-0.185	-0.002	0.174
PineRiver080519_35	TC2PR	1238183.149502	2389157.748748	05-08-2019 11:22:04	0.000000	0.001166	0.295892	790.9	44.1	0	0.005	1.269
PineRiver080519_36	TC2PR	1238397.13513	2389152.93808	05-08-2019 11:25:17	0.000000	0.000000	0.220303	791.0	44.2	-0.102	0	0.945
PineRiver080519_37	TC2PR	1238381.254795	2388954.834358	05-08-2019 11:28:30	0.000000	0.000699	0.344873	790.9	44.3	0	0.003	1.48
PineRiver080519_38	TC2PR	1238350.406621	2388729.890224	05-08-2019 11:31:38	0.000000	0.000233	0.086657	790.9	44.4	-0.309	0.001	0.372
PineRiver080519_39	TC2PR	1238146.101131	2388989.984118	05-08-2019 11:35:29	0.000000	0.000233	0.181177	790.9	44.5	0	0.001	0.778
PineRiver080519_40	TC2PR	1238165.672303	2388777.695637	05-08-2019 11:38:25	0.000000	0.000466	0.536380	791.0	44.5	-0.39	0.002	2.303
PineRiver080519_41	TC2PR	1238202.265809	2388599.618328	05-08-2019 11:42:44	0.000000	0.000000	0.120840	791.0	44.6	0	-0.001	0.519
PineRiver080519_42	TC2PR	1238148.512348	2388360.107129	05-08-2019 11:46:00	0.000000	0.000466	0.119675	791.0	44.6	-0.709	0.002	0.514
PineRiver080519_43	TC2PR	1238182.357875	2388296.372976	05-08-2019 11:49:37	0.706877	0.000000	0.113156	791.0	44.6	3.036	0	0.486
PineRiver080519_44	TC2PR	1238164.043508	2388275.532908	05-08-2019 11:52:12	0.000000	0.000698	0.089873	791.0	44.6	-0.747	0.003	0.386
PineRiver080519_45	TC2PR	1238197.336629	2388287.903759	05-08-2019 11:54:40	0.000000	0.000233	0.131550	791.0	44.6	-0.357	0.001	0.565
PineRiver080519_46	TC2PR	1238238.980486	2388264.462647	05-08-2019 11:57:03	3.934823	0.000000	1.012457	790.9	44.6	16.902	-0.001	4.349
PineRiver080519_47	TC2PR	1238301.957474	2388305.282014	05-08-2019 11:59:32	3.406468	0.000932	1.099078	791.0	44.5	14.626	0.004	4.719
PineRiver080519_48	TC2PR	1238346.441728	2388393.967086	05-08-2019 12:02:18	0.000000	0.000932	0.115040	790.9	44.5	0	0.004	0.494
PineRiver080519_49	TC2PR	1238399.935792	2388478.85503	05-08-2019 12:05:28	0.000000	0.000000	0.003492	790.7	44.5	0	0	0.015
PineRiver080519_50	TC2PR	1238545.610073	2388388.017796	05-08-2019 12:08:13	0.000000	0.000699	0.036573	790.9	44.4	-0.33	0.003	0.157
PineRiver080519_51	TC2PR	1238570.47395	2388177.86944	05-08-2019 12:11:49	0.000000	0.001165	0.273680	790.8	44.4	0	0.005	1.175
PineRiver080519_52	TC2PR	1238385.214208	2388182.517128	05-08-2019 12:15:12	0.000000	0.000932	0.512584	790.8	44.3	-0.434	0.004	2.2

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
PineRiver080519_53	TC2PR	1238141.735233	2388154.240862	05-08-2019 12:19:04	0.000000	0.000233	0.000000	790.9	44.2	-0.161	0.001	-0.012
PineRiver080519_54	TC2PR	1238168.662522	2388003.600338	05-08-2019 12:23:33	0.000000	0.000000	0.000000	790.9	44.1	-0.35	-0.005	-0.474
PineRiver080519_55	TC2PR	1238341.518602	2387914.767134	05-08-2019 12:32:01	0.000000	0.000000	0.308444	790.9	43.9	0	0	1.322
PineRiver080519_56	TC2PR	1238585.122738	2387925.861094	05-08-2019 12:36:33	0.000000	0.000233	0.379797	790.8	43.7	0	0.001	1.627
PineRiver080519_57	TC2PR	1238542.880578	2387784.182622	05-08-2019 12:42:35	0.000000	0.000000	0.872903	790.5	43.8	0	0	3.742
PineRiver080519_58	TC2PR	1238547.514364	2387694.63716	05-08-2019 12:46:59	0.000000	0.000000	0.042681	790.6	43.9	0	-0.003	0.183
PineRiver080519_59	TC2PR	1238351.993513	2387793.209772	05-08-2019 12:59:52	0.000000	0.000000	0.351441	790.5	44.1	-0.168	0	1.508
PineRiver080519_60	TC2PR	1238140.836733	2387776.836287	05-08-2019 13:04:40	0.000000	0.000000	0.341208	790.3	44.0	0	-0.001	1.464
PineRiver080519_61	TC2PR	1237990.761036	2387752.401565	05-08-2019 13:08:39	0.000000	0.000000	0.042209	790.5	43.9	-0.271	-0.001	0.181
PineRiver080519_62	TC2PR	1237999.496173	2387799.719862	05-08-2019 13:12:13	0.000000	0.000000	0.284358	790.5	43.8	-0.038	-0.001	1.219
PineRiver080519_63	TC2PR	1237959.082119	2387687.418649	05-08-2019 13:15:39	0.000000	0.000000	0.457213	790.5	43.8	0	-0.002	1.96
PineRiver080519_64	TC2PR	1237952.596603	2387749.55791	05-08-2019 13:18:01	0.000000	0.000467	0.397621	790.5	43.7	-0.345	0.002	1.704
PineRiver080519_65	TC2PR	1237949.121408	2387775.052098	05-08-2019 13:20:13	0.000000	0.000000	0.696536	790.5	43.7	0	0	2.985
PineRiver080519_66	TC2PR	1237919.804022	2387723.769154	05-08-2019 13:22:59	0.000000	0.000000	0.037335	790.5	43.7	-0.633	0	0.16
PineRiver080519_67	TC2PR	1237923.218568	2387671.272752	05-08-2019 13:25:12	0.000000	0.000700	0.038956	790.5	43.8	0	0.003	0.167
PineRiver080519_68	TC2PR	1237945.273009	2387629.321705	05-08-2019 13:27:22	0.000000	0.000700	0.044535	790.4	43.9	-0.066	0.003	0.191
PineRiver080519_69	TC2PR	1237976.280199	2387592.289144	05-08-2019 13:29:48	0.000000	0.000000	0.163420	790.5	44.0	0	0	0.701
PineRiver080519_70	TC2PR	1238028.561079	2387515.475012	05-08-2019 13:32:34	0.000000	0.000000	0.060349	790.6	44.2	-0.694	-0.002	0.259
PineRiver080519_71	TC2PR	1238101.933281	2387544.107296	05-08-2019 13:36:54	0.000000	0.000000	0.023498	790.4	44.6	0	-0.002	0.101
PineRiver080519_72	TC2PR	1238289.490811	2387567.517756	05-08-2019 13:39:47	0.000000	0.000000	0.012084	790.2	44.9	-1.446	-0.003	0.052
PineRiver080519_73	TC2PR	1238337.242695	2387301.173826	05-08-2019 14:04:00	0.000000	0.000000	0.247169	790.2	45.9	0	-0.031	1.067
PineRiver080519_74	TC2PR	1238395.23969	2387131.740181	05-08-2019 14:06:53	0.000000	0.000000	0.101018	790.1	45.8	0	-0.005	0.436
PineRiver080519_75	TC2PR	1238339.167764	2387044.796542	05-08-2019 14:09:48	0.000000	0.000000	0.014365	790.1	45.8	0	-0.003	0.062
PineRiver080519_76	TC2PR	1238470.281111	2386990.100198	05-08-2019 14:12:37	0.000000	0.000927	0.045174	790.0	45.8	0	0.004	0.195
PineRiver080519_77	TC2PR	1238566.254382	2386739.348127	05-08-2019 14:16:19	0.000000	0.000000	0.150368	790.1	45.8	0	-0.002	0.649
PineRiver080519_78	TC2PR	1238577.390909	2386633.748002	05-08-2019 14:19:06	0.000000	0.000000	0.002317	789.8	45.7	0	-0.003	0.01

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
PineRiver080519_79	TC2PR	1238415.914782	2386791.79597	05-08-2019 14:22:02	0.000000	0.000000	0.008108	789.7	45.7	0	-0.005	0.035
PineRiver080519_80	TC2PR	1238208.645587	2386767.789173	05-08-2019 14:26:10	0.000000	0.000000	0.030108	789.8	45.8	0	-0.003	0.13
PineRiver080519_81	TC2PR	1238002.422685	2386810.913429	05-08-2019 14:29:38	0.000000	0.000000	0.080387	790.0	45.8	0	0	0.347
PineRiver080519_82	TC2PR	1238003.334052	2386965.913945	05-08-2019 14:32:36	0.000000	0.000000	0.015521	790.0	45.8	-2.725	-0.006	0.067
PineRiver080519_83	TC2PR	1237969.28605	2387183.439722	05-08-2019 14:36:00	0.000000	0.000926	0.137564	790.0	45.9	0	0.004	0.594
PineRiver080519_84	TC2PR	1237991.221045	2387330.36832	05-08-2019 14:39:10	0.000000	0.000000	0.045363	790.0	46.1	0	-0.003	0.196
PineRiver080519_85	TC2PR	1238155.430414	2387367.500074	05-08-2019 14:42:30	0.000000	0.000925	0.267383	790.0	46.3	0	0.004	1.156
PineRiver080519_86	TC2PR	1238125.741133	2387131.116421	05-08-2019 14:45:32	0.000000	0.000000	0.104951	789.8	46.4	0	-0.005	0.454
PineRiver080519_87	TC2PR	1238215.138641	2386990.700506	05-08-2019 14:48:48	0.000000	0.000000	0.003465	789.7	46.6	-1.728	-0.002	0.015
PineRiver080619_100	TC2PR	1238571.689891	2386031.153491	06-08-2019 10:39:59	64.065340	0.001412	1.898877	785.3	39.0	272.27	0.006	8.07
PineRiver080619_101	TC2PR	1238549.544189	2386128.593692	06-08-2019 10:43:43	1.499739	0.002116	0.643249	784.9	39.1	6.379	0.009	2.736
PineRiver080619_102	TC2PR	1238512.580311	2386039.88868	06-08-2019 10:46:21	0.000000	0.000470	0.155580	785.1	39.3	-3.47	0.002	0.662
PineRiver080619_103	TC2PR	1238549.642668	2385963.746017	06-08-2019 10:49:19	0.000000	0.000000	0.086173	784.9	39.5	-0.48	-0.001	0.367
PineRiver080619_104	TC2PR	1238620.366826	2385844.55808	06-08-2019 10:54:41	0.000000	0.000000	0.057168	784.7	40.1	0	-0.002	0.244
PineRiver080619_105	TC2PR	1238695.898207	2385845.48187	06-08-2019 10:57:44	0.000000	0.000000	0.259869	785.1	40.5	0	0	1.11
PineRiver080619_106	TC2PR	1238758.232214	2385861.227109	06-08-2019 11:00:39	0.000000	0.000000	0.082195	786.3	40.9	-0.051	0	0.351
PineRiver080619_107	TC2PR	1238818.47988	2385767.0859	06-08-2019 11:04:01	0.000000	0.000000	0.106228	786.4	41.2	-0.231	-0.001	0.454
PineRiver080619_108	TC2PR	1238885.250011	2385662.368403	06-08-2019 11:08:41	0.000000	0.000000	0.000000	786.2	41.5	0	-0.004	-0.036
PineRiver080619_109	TC2PR	1238916.33836	2385560.334289	06-08-2019 11:12:46	0.000000	0.000467	0.104537	785.5	41.7	0	0.002	0.448
PineRiver080619_110	TC2PR	1238852.548146	2385538.744928	06-08-2019 11:16:30	0.000000	0.000000	0.365206	785.3	42.0	-0.001	-0.002	1.567
PineRiver080619_111	TC2PR	1238778.758572	2385528.511481	06-08-2019 11:19:53	0.000000	0.000233	0.389674	785.1	42.3	0	0.001	1.674
PineRiver080619_112	TC2PR	1238762.039158	2385614.635359	06-08-2019 11:23:25	0.000000	0.000000	0.119196	784.4	42.6	0	-0.004	0.513
PineRiver080619_113	TC2PR	1238800.253501	2385640.252591	06-08-2019 11:26:06	0.857503	0.000000	0.561292	784.8	42.8	3.691	-0.001	2.416
PineRiver080619_114	TC2PR	1238803.648779	2385652.122745	06-08-2019 11:28:50	0.000000	0.000000	0.313829	785.2	43.0	-1.543	0	1.351
PineRiver080619_115	TC2PR	1238749.627209	2385716.96472	06-08-2019 11:32:02	0.000000	0.000000	0.359388	785.5	43.3	0	0	1.548
PineRiver080619_116	TC2PR	1238643.972609	2385721.799175	06-08-2019 11:38:23	0.473941	0.001623	0.326472	785.5	43.7	2.044	0.007	1.408

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
PineRiver080619_117	TC2PR	1238624.295762	2385700.298848	06-08-2019 11:41:04	0.000000	0.000000	0.067796	784.6	44.0	-0.359	-0.002	0.293
PineRiver080619_118	TC2PR	1238505.721063	2385765.787462	06-08-2019 11:44:20	0.000000	0.000925	0.095477	784.4	44.2	0	0.004	0.413
PineRiver080619_119	TC2PR	1238571.887592	2385552.164019	06-08-2019 11:49:16	0.000000	0.001384	0.069192	783.8	44.7	0	0.006	0.3
PineRiver080619_120	TC2PR	1238671.056961	2385607.25242	06-08-2019 11:52:12	0.000000	0.000000	0.261790	783.2	45.0	0	-0.001	1.137
PineRiver080619_121	TC2PR	1238713.933087	2385497.460218	06-08-2019 11:56:57	0.000000	0.001612	0.135395	784.0	45.3	0	0.007	0.588
PineRiver080619_122	TC2PR	1238686.627925	2385378.849922	06-08-2019 12:00:47	0.000000	0.000230	0.072469	783.8	45.5	0	0.001	0.315
PineRiver080619_123	TC2PR	1238806.929758	2385197.605712	06-08-2019 12:04:29	0.000000	0.000000	0.127703	783.0	45.7	0	-0.003	0.556
PineRiver080619_124	TC2PR	1238820.60919	2385315.030135	06-08-2019 12:08:21	0.000000	0.000000	0.065159	782.4	45.8	0	-0.003	0.284
PineRiver080619_125	TC2PR	1238796.585118	2385389.234786	06-08-2019 12:13:37	0.000000	0.000000	0.038599	783.5	45.8	0	-0.005	0.168
PineRiver080619_126	TC2PR	1238829.389582	2385427.326589	06-08-2019 12:16:28	0.000000	0.000000	0.146336	783.4	45.8	-0.23	-0.007	0.637
PineRiver080619_127	TC2PR	1238917.835598	2385449.36835	06-08-2019 12:20:09	0.000000	0.000919	0.398320	783.8	45.8	0	0.004	1.733
PineRiver080619_128	TC2PR	1238947.454525	2385368.418865	06-08-2019 12:23:14	0.000000	0.000000	0.577038	784.6	45.8	0	-0.005	2.508
PineRiver080619_129	TC2PR	1238960.119652	2385277.554144	06-08-2019 12:26:03	0.000000	0.000000	0.221759	783.9	45.9	0	-0.004	0.965
PineRiver080619_130	TC2PR	1238941.040443	2385236.985751	06-08-2019 12:29:26	296.814500	0.000919	2.368722	783.8	45.9	1291.777	0.004	10.309
PineRiver080619_131	TC2PR	1238919.928819	2385185.192066	06-08-2019 12:32:47	0.000000	0.000000	0.388018	783.2	45.9	-2.722	-0.001	1.69
PineRiver080619_132	TC2PR	1238927.175993	2385169.141008	06-08-2019 12:35:58	0.310905	0.000000	2.861927	782.7	45.9	1.355	-0.003	12.473
PineRiver080619_133	TC2PR	1238919.161861	2384988.851764	06-08-2019 12:43:04	0.000000	0.000000	0.002522	782.8	46.2	-1.506	-0.002	0.011
PineRiver080619_134	TC2PR	1239009.55601	2384989.335233	06-08-2019 12:47:50	0.000000	0.000000	0.105906	781.5	46.4	-0.074	-0.005	0.463
PineRiver080619_135	TC2PR	1239022.987903	2384957.65239	06-08-2019 12:50:19	1.886656	0.000000	0.811214	781.6	46.4	8.247	0	3.546
PineRiver080619_136	TC2PR	1239065.49274	2384852.545699	06-08-2019 12:54:14	0.000000	0.000000	0.069295	781.6	46.5	-0.36	-0.002	0.303
PineRiver080619_137	TC2PR	1239036.630825	2384789.175831	06-08-2019 12:57:32	0.000000	0.000000	0.063517	781.1	46.6	-0.391	-0.004	0.278
PineRiver080619_138	TC2PR	1239095.160311	2385020.757578	06-08-2019 13:02:46	0.000000	0.000913	0.145776	780.4	46.8	-3.202	0.004	0.639
PineRiver080619_139	TC2PR	1239237.96536	2385007.853632	06-08-2019 13:09:17	0.000000	0.001372	0.170603	782.8	47.0	-0.649	0.006	0.746
PineRiver080619_140	TC2PR	1239407.894038	2384970.033544	06-08-2019 13:16:56	0.000000	0.000000	0.015741	781.6	47.3	-0.129	-0.003	0.069
PineRiver080619_141	TC2PR	1239535.604303	2384956.269482	06-08-2019 13:20:44	0.000000	0.000000	0.101426	779.4	47.4	0	-0.001	0.446
PineRiver080619_142	TC2PR	1239529.80662	2384760.675414	06-08-2019 13:24:41	0.000000	0.000000	0.012029	778.1	47.5	0	0	0.053

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
PineRiver080619_143	TC2PR	1239595.196728	2384570.108323	06-08-2019 13:28:00	0.000000	0.000000	0.059060	779.0	47.6	0	-0.007	0.26
PineRiver080619_144	TC2PR	1239382.001631	2384309.148033	06-08-2019 13:34:47	0.000000	0.001590	0.398840	779.4	47.8	-0.235	0.007	1.756
PineRiver080619_145	TC2PR	1239355.670622	2384369.445873	06-08-2019 13:37:11	0.000000	0.000000	0.443978	778.1	47.8	-0.001	0	1.958
PineRiver080619_146	TC2PR	1239331.010121	2384436.902973	06-08-2019 13:41:24	53.946290	0.000453	9.633007	778.1	47.9	237.984	0.002	42.496
PineRiver080619_147	TC2PR	1239282.252503	2384517.113691	06-08-2019 13:46:39	55.003260	0.000227	0.477781	778.0	47.9	242.678	0.001	2.108
PineRiver080619_148	TC2PR	1239340.668515	2384552.249584	06-08-2019 13:51:40	0.000000	0.000227	0.824210	778.1	47.9	-80.218	0.001	3.636
PineRiver080619_149	TC2PR	1239319.948008	2384633.222105	06-08-2019 13:54:53	0.000000	0.000000	0.276487	779.2	47.9	-0.235	-0.005	1.218
PineRiver080619_150	TC2PR	1239347.363348	2384753.69557	06-08-2019 13:58:12	0.000000	0.000000	0.202149	779.9	48.0	-0.117	-0.006	0.89
PineRiver080619_151	TC2PR	1239139.654786	2384772.483024	06-08-2019 14:03:38	1.952957	0.000682	1.723745	780.5	48.2	8.597	0.003	7.588
PineRiver080619_152	TC2PR	1239119.243266	2384787.940237	06-08-2019 14:05:53	848.268900	0.010907	0.003409	780.5	48.1	3732.954	0.048	0.015
PineRiver080619_153	TC2PR	1239206.720681	2384697.176957	06-08-2019 14:09:20	16.077390	0.000000	3.395106	779.6	48.1	70.833	-0.006	14.958
PineRiver080619_154	TC2PR	1239243.027842	2384616.825563	06-08-2019 14:12:12	0.000000	0.000000	0.079380	779.0	48.1	-0.593	-0.007	0.35
PineRiver080619_155	TC2PR	1239191.578562	2384533.409007	06-08-2019 14:15:31	0.000000	0.000000	0.065931	778.2	48.1	-0.499	0	0.291
PineRiver080619_156	TC2PR	1239217.171781	2384406.040817	06-08-2019 14:19:27	0.000000	0.000000	0.006565	777.5	48.1	-0.269	-0.006	0.029
PineRiver080619_157	TC2PR	1239062.070126	2384573.557503	06-08-2019 14:24:28	0.000000	0.000000	0.057204	776.6	48.1	-0.146	-0.003	0.253
PineRiver080619_158	TC2PR	1238418.013271	2386020.44804	06-08-2019 14:43:26	0.000000	0.000226	0.045573	776.6	48.8	-0.768	0.001	0.202
PineRiver080619_159	TC2PR	1238360.616284	2386111.915861	06-08-2019 14:46:40	0.000000	0.000000	0.085847	782.0	48.9	0	-0.005	0.378
PineRiver080619_160	TC2PR	1238193.358298	2386313.604184	06-08-2019 14:50:58	0.000000	0.000000	0.011145	783.2	48.9	-0.507	-0.004	0.049
PineRiver080619_88	TC2PR	1238182.20656	2386586.784388	06-08-2019 09:53:15	0.000000	0.000000	0.000000	789.6	28.4	-2.075	-0.004	-0.083
PineRiver080619_89	TC2PR	1238212.698492	2386586.974188	06-08-2019 09:55:50	0.000000	0.000000	0.051345	789.6	28.9	0	0	0.21
PineRiver080619_90	TC2PR	1238343.846975	2386551.511967	06-08-2019 10:01:07	1.128632	0.000731	0.282462	789.5	30.1	4.635	0.003	1.16
PineRiver080619_91	TC2PR	1238388.750712	2386409.636612	06-08-2019 10:04:40	0.000000	0.000970	0.046569	789.0	31.1	-2.108	0.004	0.192
PineRiver080619_92	TC2PR	1238541.511548	2386399.980742	06-08-2019 10:08:12	0.000000	0.000000	0.042950	787.5	32.1	-0.002	-0.001	0.178
PineRiver080619_93	TC2PR	1238583.72621	2386315.204609	06-08-2019 10:12:47	2.757714	0.000961	0.868948	787.4	33.4	11.479	0.004	3.617
PineRiver080619_94	TC2PR	1238607.117748	2386277.557459	06-08-2019 10:15:17	0.396591	0.000478	0.156436	786.8	34.5	1.658	0.002	0.654
PineRiver080619_95	TC2PR	1238635.895642	2386221.863979	06-08-2019 10:17:49	0.000000	0.000239	0.077294	787.0	35.4	-0.001	0.001	0.324

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
PineRiver080619_96	TC2PR	1238649.169359	2386135.275383	06-08-2019 10:20:24	0.000000	0.000476	0.111134	787.1	36.2	-0.62	0.002	0.467
PineRiver080619_97	TC2PR	1238707.655932	2386018.99111	06-08-2019 10:23:46	0.000000	0.000000	0.078774	786.8	37.0	0	-0.001	0.332
PineRiver080619_98	TC2PR	1238635.85756	2385970.929947	06-08-2019 10:28:06	2.840405	0.000237	1.071632	787.0	37.8	11.999	0.001	4.527
PineRiver080619_99	TC2PR	1238609.918705	2385962.842978	06-08-2019 10:31:02	0.000000	0.000000	0.036577	785.8	38.3	-0.364	-0.001	0.155
PineRiver080719_161	TC2PR	1239693.83432	2383557.966841	07-08-2019 09:19:54	0.000000	0.000240	0.123978	776.7	29.2	-1.228	0.001	0.516
PineRiver080719_162	TC2PR	1239699.609108	2383752.098202	07-08-2019 09:24:41	0.000000	0.000719	0.029962	776.9	30.0	-0.408	0.003	0.125
PineRiver080719_163	TC2PR	1239628.14068	2383750.641018	07-08-2019 09:27:51	0.000000	0.000957	0.123271	777.1	30.5	0	0.004	0.515
PineRiver080719_164	TC2PR	1239674.406023	2383908.111502	07-08-2019 09:35:46	0.250063	0.000477	0.462187	776.7	31.3	1.048	0.002	1.937
PineRiver080719_165	TC2PR	1239615.146031	2383924.85533	07-08-2019 09:38:36	0.000000	0.001906	0.028115	776.6	31.7	0	0.008	0.118
PineRiver080719_166	TC2PR	1239637.564826	2383996.419161	07-08-2019 09:42:00	0.457619	0.001427	0.464755	776.0	32.0	1.924	0.006	1.954
PineRiver080719_167	TC2PR	1239646.857295	2384027.990602	07-08-2019 09:44:42	0.000000	0.000475	0.286399	776.2	32.3	-0.431	0.002	1.205
PineRiver080719_168	TC2PR	1239566.424255	2384140.78452	07-08-2019 09:49:46	0.000000	0.000475	0.022076	776.5	32.8	-0.389	0.002	0.093
PineRiver080719_169	TC2PR	1239584.67793	2384178.934741	07-08-2019 09:52:47	0.313235	0.001186	0.421443	777.0	33.1	1.32	0.005	1.776
PineRiver080719_170	TC2PR	1239621.012777	2384197.887093	07-08-2019 09:56:04	0.444075	0.000949	0.139959	777.5	33.4	1.872	0.004	0.59
PineRiver080719_171	TC2PR	1239645.137616	2384342.053026	07-08-2019 10:02:04	0.000000	0.001421	0.130705	778.1	34.2	-0.583	0.006	0.552
PineRiver080719_172	TC2PR	1239697.934941	2384278.551192	07-08-2019 10:05:08	0.000000	0.000474	0.032248	779.7	34.4	-0.648	0.002	0.136
PineRiver080719_173	TC2PR	1239781.127654	2384199.120729	07-08-2019 10:08:13	0.000000	0.000710	0.079296	779.1	34.7	-1.238	0.003	0.335
PineRiver080719_174	TC2PR	1239779.703254	2384017.982413	07-08-2019 10:11:18	0.000000	0.001418	0.153195	778.9	35.0	-0.985	0.006	0.648
PineRiver080719_175	TC2PR	1239805.929535	2383977.303617	07-08-2019 10:13:44	0.000000	0.000236	0.082155	778.3	35.2	0	0.001	0.348
PineRiver080719_176	TC2PR	1239942.122077	2383616.802572	07-08-2019 10:20:53	0.000000	0.000942	0.120857	778.2	35.8	0	0.004	0.513
PineRiver080719_177	TC2PR	1239943.354947	2383408.484122	07-08-2019 10:25:20	0.000000	0.000000	0.000000	776.5	36.1	0	-0.001	-0.054
PineRiver080719_178	TC2PR	1239836.17225	2383346.704336	07-08-2019 10:29:12	0.000000	0.000234	0.023410	774.8	36.4	0	0.001	0.1
PineRiver080719_179	TC2PR	1239788.915243	2383263.591294	07-08-2019 10:32:18	0.000000	0.001171	0.037478	776.0	36.7	0	0.005	0.16
PineRiver080719_180	TC2PR	1239967.11208	2383223.392678	07-08-2019 10:37:33	0.000000	0.000234	0.040926	776.0	37.2	0	0.001	0.175
PineRiver080719_181	TC2PR	1240186.806624	2383421.843882	07-08-2019 10:42:06	0.000000	0.000699	0.011423	774.8	37.7	-0.08	0.003	0.049
PineRiver080719_182	TC2PR	1240192.580534	2383346.783601	07-08-2019 10:45:25	0.000000	0.000465	0.082018	773.2	38.1	-0.115	0.002	0.353

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
PineRiver080719_183	TC2PR	1240296.15115	2383299.193438	07-08-2019 10:48:41	0.000000	0.000464	0.070051	772.9	38.5	0	0.002	0.302
PineRiver080719_184	TC2PR	1240154.341513	2383180.99483	07-08-2019 10:53:17	0.000000	0.001156	0.039987	771.9	39.2	-0.436	0.005	0.173
PineRiver080719_185	TC2PR	1239988.523561	2382994.496658	07-08-2019 10:57:48	0.000000	0.000462	0.147498	773.8	39.9	0	0.002	0.638
PineRiver080719_186	TC2PR	1240009.331298	2382832.658396	07-08-2019 11:02:04	0.000000	0.000000	0.073264	774.8	40.4	0	0	0.317
PineRiver080719_187	TC2PR	1240134.001479	2382774.127354	07-08-2019 11:05:24	0.000000	0.000462	0.038327	775.0	40.8	-0.16	0.002	0.166
PineRiver080719_188	TC2PR	1240187.764744	2382968.734477	07-08-2019 11:12:47	0.000000	0.000230	0.104547	774.7	41.5	0	0.001	0.454
PineRiver080719_189	TC2PR	1240304.203491	2382924.084263	07-08-2019 11:18:11	0.000000	0.000230	0.082287	774.0	41.8	-0.565	0.001	0.358
PineRiver080719_190	TC2PR	1240449.556778	2383038.661809	07-08-2019 11:23:33	0.491090	0.000000	0.633894	773.6	42.0	2.139	-0.001	2.761
PineRiver080719_191	TC2PR	1240616.821661	2383088.407736	07-08-2019 11:29:26	0.000000	0.000687	0.000000	771.5	42.1	0	0.003	-0.071
PineRiver080719_192	TC2PR	1240681.744491	2383093.370068	07-08-2019 11:33:35	0.000000	0.000915	0.019213	771.2	42.2	0	0.004	0.084
PineRiver080719_193	TC2PR	1240727.532387	2382975.54728	07-08-2019 11:36:31	0.000000	0.000000	0.008219	770.3	42.4	0	-0.002	0.036
PineRiver080719_194	TC2PR	1240719.180554	2382816.424505	07-08-2019 11:39:57	0.000000	0.000228	0.028759	770.3	42.5	0	0.001	0.126
PineRiver080719_195	TC2PR	1240686.87613	2382857.118287	07-08-2019 11:41:55	4.124737	0.000000	0.074700	771.2	42.6	18.056	0	0.327
PineRiver080719_196	TC2PR	1240660.457937	2382900.195911	07-08-2019 11:48:13	1.002159	0.000913	0.630457	770.8	42.8	4.392	0.004	2.763
PineRiver080719_197	TC2PR	1240630.361102	2382895.020696	07-08-2019 11:50:50	0.000000	0.000684	0.432145	771.0	42.9	-4.637	0.003	1.894
PineRiver080719_198	TC2PR	1240543.962711	2382747.589516	07-08-2019 12:08:58	0.000000	0.000911	0.274854	770.7	43.4	0	0.004	1.207
PineRiver080719_199	TC2PR	1240377.602594	2382806.782637	07-08-2019 12:12:42	0.000000	0.001368	0.153481	771.6	43.3	0	0.006	0.673
PineRiver080719_200	TC2PR	1240341.297699	2382636.488176	07-08-2019 12:16:23	0.000000	0.000000	0.045943	773.1	43.2	0	0	0.201
PineRiver080719_201	TC2PR	1240263.012184	2382594.192293	07-08-2019 12:19:04	0.000000	0.000000	0.010991	774.5	43.2	0	-0.003	0.048
PineRiver080719_202	TC2PR	1240189.697175	2382334.258213	07-08-2019 12:24:43	0.000000	0.000000	0.266384	776.3	43.3	0	-0.023	1.161
PineRiver080719_203	TC2PR	1240351.216997	2382339.452376	07-08-2019 12:31:20	0.000000	0.000000	0.024772	776.3	43.4	0	-0.002	0.108
PineRiver080719_204	TC2PR	1240367.531138	2382196.398028	07-08-2019 12:38:12	0.000000	0.000688	0.045387	776.3	43.6	-2.018	0.003	0.198
PineRiver080719_205	TC2PR	1240458.612677	2381995.421776	07-08-2019 12:42:48	0.000000	0.000000	0.052583	774.5	43.7	0	-0.001	0.23
PineRiver080719_206	TC2PR	1240563.19602	2382038.500927	07-08-2019 12:46:00	0.000000	0.000457	0.021043	775.1	43.8	0	0.002	0.092
PineRiver080719_207	TC2PR	1240588.522931	2382180.319567	07-08-2019 12:50:29	0.000000	0.000000	0.088131	774.2	44.0	0	-0.005	0.386
PineRiver080719_208	TC2PR	1240640.297675	2382387.073066	07-08-2019 12:54:28	0.000000	0.000228	0.014815	773.1	44.1	0	0.001	0.065

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
PineRiver080719_209	TC2PR	1240600.275956	2382533.214876	07-08-2019 12:59:17	1.735654	0.000000	1.026214	773.5	44.3	7.616	0	4.503
PineRiver080719_210	TC2PR	1240762.060467	2382264.12407	07-08-2019 13:06:57	0.000000	0.000682	0.044583	773.0	44.7	-0.052	0.003	0.196
PineRiver080719_211	TC2PR	1240759.919076	2382143.485301	07-08-2019 13:10:10	0.000000	0.000000	0.018839	771.6	44.8	-0.089	-0.002	0.083
PineRiver080719_212	TC2PR	1240944.501016	2381939.809176	07-08-2019 13:15:26	0.000000	0.000227	0.007038	772.3	45.0	-0.38	0.001	0.031
PineRiver080719_213	TC2PR	1240837.463364	2381920.674265	07-08-2019 13:18:41	0.000000	0.000682	0.031384	773.6	45.0	-0.218	0.003	0.138
PineRiver080719_214	TC2PR	1240979.455453	2381744.83263	07-08-2019 13:22:29	0.000000	0.000228	0.122246	774.6	45.1	-0.056	0.001	0.537
PineRiver080719_215	TC2PR	1240948.886227	2381597.734503	07-08-2019 13:27:15	0.000000	0.000227	0.018419	774.0	45.2	-0.109	0.001	0.081
PineRiver080719_216	TC2PR	1240766.654819	2381437.558688	07-08-2019 13:33:20	0.755891	0.000908	1.620772	773.1	45.3	3.329	0.004	7.138
PineRiver080719_217	TC2PR	1240772.309012	2381177.646051	07-08-2019 13:39:53	0.000000	0.001593	0.017751	775.1	45.4	-0.094	0.007	0.078
PineRiver080719_218	TC2PR	1240782.988825	2381616.688535	07-08-2019 13:46:26	0.000000	0.000000	0.036761	773.1	45.5	-0.014	-0.002	0.162
PineRiver080719_219	TC2PR	1240766.393669	2381748.264253	07-08-2019 13:50:21	0.000000	0.000000	0.000000	774.7	45.6	-0.475	-0.003	-0.091
PineRiver080719_220	TC2PR	1240696.91677	2381757.009585	07-08-2019 13:53:11	0.000000	0.000000	0.000000	775.1	45.6	-0.267	-0.005	-0.032
PineRiver080719_221	TC2PR	1240602.171201	2381788.965295	07-08-2019 13:56:58	0.000000	0.000000	0.143686	775.3	45.8	-0.195	-0.003	0.632
PineRiver080719_222	TC2PR	1240541.858658	2381632.676024	07-08-2019 13:59:40	0.000000	0.000000	0.016373	775.7	45.9	-0.077	-0.005	0.072
PineRiver080719_223	TC2PR	1240635.856848	2381571.386227	07-08-2019 14:02:14	0.000000	0.000000	0.000000	775.8	45.9	-0.428	-0.006	-0.228
PineRiver080719_224	TC2PR	1240607.255343	2381361.035007	07-08-2019 14:05:50	0.000000	0.000000	0.000909	775.5	46.1	0	-0.004	0.004
PineRiver080719_225	TC2PR	1240469.202117	2381201.811049	07-08-2019 14:10:19	0.000000	0.000000	0.165177	774.7	46.2	-1.477	0	0.728
PineRiver080719_226	TC2PR	1240383.460973	2381389.063313	07-08-2019 14:14:10	0.000000	0.001813	0.116502	773.9	46.2	-1.504	0.008	0.514
PineRiver080719_227	TC2PR	1240354.529236	2381583.655658	07-08-2019 14:17:21	0.000000	0.000000	0.000908	774.9	46.2	-0.534	-0.004	0.004
PineRiver080719_228	TC2PR	1240347.70845	2381719.844704	07-08-2019 14:20:10	0.000000	0.000000	0.000227	775.9	46.1	-0.12	-0.005	0.001
PineRiver080819_229	TC2PR	1242368.068117	2378790.80438	08-08-2019 08:33:14	0.000000	0.000000	0.073666	766.2	25.5	-1.493	-0.005	0.307
PineRiver080819_230	TC2PR	1242571.274287	2378822.535239	08-08-2019 08:39:04	0.000000	0.000000	0.280810	766.2	26.2	-0.217	0	1.173
PineRiver080819_231	TC2PR	1242598.354936	2378937.687992	08-08-2019 08:43:05	0.000000	0.000239	0.135034	765.7	26.5	-0.103	0.001	0.565
PineRiver080819_232	TC2PR	1242707.767895	2378863.953924	08-08-2019 08:46:10	0.000000	0.000239	0.120225	765.0	26.8	-0.436	0.001	0.504
PineRiver080819_233	TC2PR	1242817.037101	2378809.729259	08-08-2019 08:49:49	0.000000	0.000476	0.176646	764.5	27.2	-1.784	0.002	0.742
PineRiver080819_234	TC2PR	1242630.734404	2379170.656561	08-08-2019 08:56:57	0.000000	0.000237	0.064350	764.3	27.9	0	0.001	0.271

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
PineRiver080819_235	TC2PR	1242730.292308	2379228.849493	08-08-2019 09:01:22	0.000000	0.000237	0.004503	763.9	28.3	-0.117	0.001	0.019
PineRiver080819_236	TC2PR	1242730.060788	2379312.324981	08-08-2019 09:04:50	0.000000	0.000709	0.047735	762.4	28.6	-0.722	0.003	0.202
PineRiver080819_237	TC2PR	1242670.199252	2379364.960988	08-08-2019 09:12:03	0.000000	0.000236	0.105803	762.0	29.3	-0.467	0.001	0.449
PineRiver080819_238	TC2PR	1242704.615423	2379530.934952	08-08-2019 09:17:49	0.000000	0.000235	0.104265	762.6	29.9	-0.297	0.001	0.443
PineRiver080819_239	TC2PR	1242593.795069	2379584.764378	08-08-2019 09:21:59	0.000000	0.000704	0.068080	761.4	30.2	0	0.003	0.29
PineRiver080819_240	TC2PR	1242566.489057	2379727.95753	08-08-2019 09:26:39	0.000000	0.000704	0.125863	762.6	30.6	0	0.003	0.536
PineRiver080819_241	TC2PR	1242450.800376	2379969.12094	08-08-2019 09:33:50	0.000000	0.000703	0.063239	762.4	31.3	0	0.003	0.27
PineRiver080819_242	TC2PR	1242326.442735	2379712.46576	08-08-2019 09:40:59	0.000000	0.000702	0.304670	763.2	31.9	0	0.003	1.302
PineRiver080819_243	TC2PR	1242342.114452	2379601.227356	08-08-2019 09:45:03	0.000000	0.001171	0.055985	765.0	32.3	0	0.005	0.239
PineRiver080819_244	TC2PR	1242378.064186	2379399.939742	08-08-2019 09:51:35	0.000000	0.000467	0.071277	765.7	33.3	0	0.002	0.305
PineRiver080819_245	TC2PR	1242428.744194	2379169.00528	08-08-2019 09:57:59	0.000000	0.000233	0.031209	766.1	34.5	0	0.001	0.134
PineRiver080819_246	TC2PR	1242371.78206	2378981.263532	08-08-2019 10:02:13	0.000000	0.000465	0.092278	766.8	35.4	0	0.002	0.397
PineRiver080819_247	TC2PR	1242216.9157	2378986.731513	08-08-2019 10:05:47	0.000000	0.000695	0.120979	766.3	36.1	0	0.003	0.522
PineRiver080819_248	TC2PR	1242200.691167	2379143.828705	08-08-2019 10:10:02	0.000000	0.000694	0.037733	766.9	36.7	0	0.003	0.163
PineRiver080819_249	TC2PR	1242231.148364	2379328.784883	08-08-2019 10:16:29	0.000000	0.000231	0.136692	768.2	37.5	0	0.001	0.591
PineRiver080819_250	TC2PR	1242145.411413	2379627.942086	08-08-2019 10:25:34	0.000000	0.000692	0.145827	768.1	38.2	-0.062	0.003	0.632
PineRiver080819_251	TC2PR	1242135.244667	2379732.501933	08-08-2019 10:31:16	0.000000	0.000000	0.064783	767.7	38.3	-0.261	-0.001	0.281
PineRiver080819_252	TC2PR	1242160.777749	2379830.366427	08-08-2019 10:35:05	0.000000	0.000921	0.115153	767.4	38.5	-0.257	0.004	0.5
PineRiver080819_253	TC2PR	1241986.000024	2379509.475325	08-08-2019 10:41:37	0.000000	0.000000	0.054031	767.1	38.9	-0.241	-0.002	0.235
PineRiver080819_254	TC2PR	1241993.972516	2379760.588711	08-08-2019 10:46:24	0.000000	0.000230	0.131007	769.4	39.4	0	0.001	0.569
PineRiver080819_255	TC2PR	1241995.300758	2379871.071867	08-08-2019 10:49:46	0.000000	0.000230	0.166545	769.2	39.6	0	0.001	0.724
PineRiver080819_256	TC2PR	1241798.800557	2380052.722431	08-08-2019 10:55:41	0.000000	0.000918	0.116550	768.4	40.1	0	0.004	0.508
PineRiver080819_257	TC2PR	1241930.001004	2380169.604637	08-08-2019 11:00:51	0.000000	0.000229	0.101134	768.8	40.4	-0.045	0.001	0.441
PineRiver080819_258	TC2PR	1241941.187872	2380319.883767	08-08-2019 11:04:22	0.000000	0.000000	0.042977	766.6	40.5	-0.136	-0.003	0.188
PineRiver080819_259	TC2PR	1241951.091951	2380511.996886	08-08-2019 11:08:21	0.000000	0.000685	0.147039	766.4	40.8	-0.176	0.003	0.644
PineRiver080819_260	TC2PR	1241953.415643	2380737.774685	08-08-2019 11:12:30	0.000000	0.000912	0.052898	765.6	40.9	-0.065	0.004	0.232

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
PineRiver080819_261	TC2PR	1241907.659538	2380804.356609	08-08-2019 11:15:16	0.000000	0.001820	0.146277	764.1	41.0	-0.012	0.008	0.643
PineRiver080819_262	TC2PR	1241767.399489	2380957.514153	08-08-2019 11:19:05	0.000000	0.000682	0.024789	764.1	41.1	0	0.003	0.109
PineRiver080819_263	TC2PR	1241646.434417	2380897.898929	08-08-2019 11:23:22	0.000000	0.001138	0.088286	765.0	41.3	-0.171	0.005	0.388
PineRiver080819_264	TC2PR	1241473.458264	2380956.54916	08-08-2019 11:28:47	0.000000	0.000228	0.050829	766.8	41.5	0	0.001	0.223
PineRiver080819_265	TC2PR	1241510.011716	2380746.024214	08-08-2019 11:34:33	0.000000	0.000000	0.083386	768.8	41.6	-0.359	-0.002	0.365
PineRiver080819_266	TC2PR	1241521.98695	2380655.381162	08-08-2019 11:37:49	0.000000	0.000685	0.128831	768.7	41.6	0	0.003	0.564
PineRiver080819_267	TC2PR	1241749.683386	2380563.061085	08-08-2019 11:43:34	0.000000	0.000228	0.101520	768.7	42.0	-0.024	0.001	0.445
PineRiver080819_268	TC2PR	1241739.53603	2380390.390027	08-08-2019 11:49:02	0.000000	0.000227	0.025009	767.3	42.5	-0.811	0.001	0.11
PineRiver080819_269	TC2PR	1241671.808354	2380328.663264	08-08-2019 11:54:12	0.000000	0.000000	0.071125	768.1	43.0	-0.521	-0.002	0.313
PineRiver080819_270	TC2PR	1241586.145476	2380270.044465	08-08-2019 11:58:06	0.000000	0.001364	0.126615	769.1	43.3	-0.001	0.006	0.557
PineRiver080819_271	TC2PR	1241517.572402	2380240.230501	08-08-2019 12:01:39	0.000000	0.000455	0.140538	769.9	43.5	-1.02	0.002	0.618
PineRiver080819_272	TC2PR	1241337.79929	2380375.833392	08-08-2019 12:08:19	0.000000	0.000000	0.052499	770.4	43.9	0	-0.003	0.231
PineRiver080819_273	TC2PR	1241337.597116	2380533.968475	08-08-2019 12:11:01	0.000000	0.000000	0.048923	771.6	44.0	-0.621	-0.006	0.215
PineRiver080819_274	TC2PR	1241329.443173	2380682.08776	08-08-2019 12:13:11	0.000000	0.000000	0.068006	771.0	43.9	-0.027	-0.002	0.299
PineRiver080819_275	TC2PR	1241156.517275	2380889.627333	08-08-2019 12:16:50	0.000000	0.000000	0.073626	770.3	43.9	-0.814	-0.006	0.324
PineRiver080819_276	TC2PR	1241169.089755	2380778.43806	08-08-2019 12:19:55	0.000000	0.000000	0.006604	771.9	43.9	0	-0.004	0.029
PineRiver080819_277	TC2PR	1241175.601562	2380613.494834	08-08-2019 12:22:40	0.000000	0.000000	0.035254	771.0	43.9	-0.292	0	0.155
PineRiver080819_278	TC2PR	1241147.947556	2380560.71299	08-08-2019 12:24:42	0.000000	0.000911	0.066255	771.8	43.9	-0.3	0.004	0.291
PineRiver080819_279	TC2PR	1241319.429731	2380128.729771	08-08-2019 12:31:52	0.000000	0.001821	0.003186	771.9	44.1	0	0.008	0.014
PineRiver080819_280	TC2PR	1241376.417998	2380023.762496	08-08-2019 12:35:21	0.000000	0.000000	0.026831	771.5	44.2	0	0	0.118
PineRiver080819_281	TC2PR	1241615.598931	2380073.911483	08-08-2019 12:41:26	0.000000	0.000455	0.084083	771.8	44.5	0	0.002	0.37
PineRiver080819_282	TC2PR	1241549.385936	2379968.43731	08-08-2019 12:45:54	0.000000	0.000227	0.011102	769.7	44.6	0	0.001	0.049
PineRiver080819_283	TC2PR	1241521.577478	2379787.79303	08-08-2019 12:49:48	0.000000	0.000454	0.062403	771.4	44.8	0	0.002	0.275
PineRiver080819_284	TC2PR	1241658.319827	2379731.985641	08-08-2019 12:53:18	0.000000	0.001135	0.016119	772.0	44.9	0	0.005	0.071
PineRiver080819_285	TC2PR	1241998.792926	2379203.380829	08-08-2019 13:04:02	0.000000	0.000000	0.000000	771.0	45.7	0	-0.001	-0.05
PineRiver080819_286	TC2PR	1242057.474373	2378977.414404	08-08-2019 13:07:58	0.000000	0.001803	0.045294	768.7	45.9	-0.017	0.008	0.201

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
PineRiver080919_287	TC2PR	1240754.922565	2381596.942944	09-08-2019 10:37:28	1.441716	0.000000	0.569763	775.6	37.0	6.164	-0.002	2.436
PineRiver080919_288	TC2PR	1241006.264125	2381365.706426	09-08-2019 10:44:52	0.000000	0.000466	0.095900	775.6	38.5	0	0.002	0.412
PineRiver080919_289	TC2PR	1241133.703507	2381427.128753	09-08-2019 10:49:46	0.000000	0.000000	0.136513	773.2	39.4	-0.947	-0.002	0.59
PineRiver080919_290	TC2PR	1241196.611075	2381532.278331	09-08-2019 10:53:41	0.000000	0.001382	0.134305	771.3	40.0	0	0.006	0.583
PineRiver080919_291	TC2PR	1241257.637514	2381439.920937	09-08-2019 10:56:33	0.000000	0.000000	0.041146	770.6	40.4	-0.674	-0.001	0.179
PineRiver080919_292	TC2PR	1241333.349957	2381534.985239	09-08-2019 11:00:07	0.000000	0.000000	0.009865	770.3	40.9	-1.686	-0.001	0.043
PineRiver080919_293	TC2PR	1241390.51166	2381374.204619	09-08-2019 11:05:04	0.000000	0.001373	0.012586	770.1	41.6	0	0.006	0.055
PineRiver080919_294	TC2PR	1241354.466018	2381172.168876	09-08-2019 11:12:53	0.000000	0.001369	0.104022	770.6	42.8	0	0.006	0.456
PineRiver080919_295	TC2PR	1241154.491372	2381264.880222	09-08-2019 11:24:54	0.000000	0.000454	0.538332	770.3	44.3	0	0.002	2.372
PineRiver080919_296	TC2PR	1240972.830388	2381205.248829	09-08-2019 11:32:10	0.000000	0.000454	0.128586	772.3	44.8	0	0.002	0.566
VosburgPike071119_01	VP	1242574.870525	2349747.387875	11-07-2019 09:17:39	0.000000	0.000000	0.081769	770.6	28.3	-1.619	0	0.342
VosburgPike071119_02	VP	1242748.765473	2349748.963402	11-07-2019 09:22:28	0.000000	0.001428	0.089721	770.6	29.7	0	0.006	0.377
VosburgPike071119_03	VP	1242959.773626	2349606.381102	11-07-2019 09:27:28	0.000000	0.000473	0.049919	769.6	31.1	0	0.002	0.211
VosburgPike071119_04	VP	1243188.867805	2349520.491456	11-07-2019 09:34:37	0.000000	0.000234	0.110380	767.1	33.0	0	0.001	0.471
VosburgPike071119_05	VP	1243259.477861	2349492.818502	11-07-2019 09:37:29	0.000000	0.001166	0.000000	765.5	33.8	-0.373	0.005	-0.298
VosburgPike071119_06	VP	1243266.423566	2349595.210712	11-07-2019 09:40:10	0.000000	0.001163	0.116503	764.9	34.5	-0.603	0.005	0.501
VosburgPike071119_07	VP	1243363.938092	2349554.040866	11-07-2019 09:44:05	0.000000	0.000000	0.102735	765.3	35.5	-0.111	0	0.443
VosburgPike071119_08	VP	1243551.171021	2349587.495714	11-07-2019 09:48:37	0.000000	0.002307	0.054443	764.0	36.6	-1.014	0.01	0.236
VosburgPike071119_09	VP	1243563.509001	2349442.137568	11-07-2019 09:52:55	0.000000	0.001608	0.116209	762.8	37.5	0	0.007	0.506
VosburgPike071119_10	VP	1243779.905855	2349360.014325	11-07-2019 09:58:25	0.000000	0.000000	0.055143	762.9	38.7	0	0	0.241
VosburgPike071119_11	VP	1243806.019535	2349192.849092	11-07-2019 10:03:17	0.000000	0.000228	0.061255	761.2	39.5	-0.305	0.001	0.269
VosburgPike071119_12	VP	1243954.251948	2349237.447219	11-07-2019 10:06:29	0.000000	0.000000	0.071096	760.5	40.0	-0.143	-0.004	0.313
VosburgPike071119_13	VP	1244174.468693	2349136.518489	11-07-2019 10:10:41	0.000000	0.000906	0.040551	759.7	40.5	0	0.004	0.179
VosburgPike071219_30	VP	1243091.300274	2352557.104602	12-07-2019 10:15:22	0.000000	0.000000	0.031310	766.3	31.3	-0.542	-0.004	0.133
VosburgPike071219_31	VP	1243255.272602	2352757.60589	12-07-2019 10:21:04	0.000000	0.000000	0.000000	766.5	32.5	0	-0.003	-0.312
VosburgPike071219_32	VP	1243186.250002	2352856.392968	12-07-2019 10:24:03	0.000000	0.000000	0.059268	766.8	33.0	-0.001	0	0.253

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
VosburgPike071219_33	VP	1243168.37761	2352967.768934	12-07-2019 10:27:16	0.000000	0.000702	0.086546	766.9	33.5	-0.25	0.003	0.37
VosburgPike071219_34	VP	1243357.480696	2352966.453096	12-07-2019 10:31:33	0.000000	0.001166	0.098874	766.3	34.2	0	0.005	0.424
VosburgPike071219_35	VP	1243359.244573	2352881.462362	12-07-2019 10:34:17	0.000000	0.000232	0.087872	764.9	34.6	0	0.001	0.378
VosburgPike071219_36	VP	1243425.592127	2352744.728832	12-07-2019 10:38:59	0.000000	0.000695	0.086886	764.6	35.5	0	0.003	0.375
VosburgPike071219_37	VP	1243586.270059	2352790.383606	12-07-2019 10:42:59	0.000000	0.000000	0.107502	764.9	36.3	-0.54	-0.002	0.465
VosburgPike071219_38	VP	1243591.43611	2352939.3434	12-07-2019 10:46:53	0.000000	0.001840	0.237411	763.1	37.1	-0.001	0.008	1.032
VosburgPike071219_39	VP	1243577.490374	2352974.84196	12-07-2019 10:49:32	0.000000	0.000000	0.318939	763.2	37.5	0	-0.002	1.388
VosburgPike071219_40	VP	1243503.471045	2352934.476004	12-07-2019 10:52:55	0.000000	0.000459	0.255438	763.5	38.0	-0.441	0.002	1.113
VosburgPike071219_41	VP	1243486.177123	2352989.921282	12-07-2019 10:57:39	0.000000	0.000916	0.167413	763.6	38.7	0	0.004	0.731
VosburgPike071219_42	VP	1243439.669235	2353173.264621	12-07-2019 11:03:16	0.000000	0.000914	0.040464	764.2	39.5	0	0.004	0.177
VosburgPike071219_43	VP	1243384.507809	2353364.192667	12-07-2019 11:08:42	0.000000	0.000229	0.065900	766.6	40.2	0	0.001	0.288
VosburgPike071219_44	VP	1243565.900031	2353393.011223	12-07-2019 11:13:04	0.000000	0.000000	0.158287	765.1	40.6	-0.045	-0.003	0.694
VosburgPike071219_45	VP	1243712.464313	2353307.16178	12-07-2019 11:17:09	0.000000	0.000454	0.054530	763.4	41.1	0	0.002	0.24
VosburgPike071219_46	VP	1243812.350974	2353191.953453	12-07-2019 11:21:58	0.000000	0.000680	0.078675	763.0	41.6	0	0.003	0.347
VosburgPike071219_47	VP	1243648.228715	2353138.896436	12-07-2019 11:26:55	0.000000	0.003171	0.172825	763.7	42.2	0	0.014	0.763
VosburgPike071219_48	VP	1243778.142462	2352930.432496	12-07-2019 11:32:42	0.000000	0.000000	0.161899	764.9	42.8	-0.001	-0.004	0.715
VosburgPike071219_49	VP	1243768.241944	2352714.304104	12-07-2019 11:37:57	0.000000	0.001578	0.196995	762.6	43.3	0	0.007	0.874
VosburgPike071219_50	VP	1244138.000738	2352394.032925	12-07-2019 11:45:50	0.000000	0.000000	0.077293	761.9	44.0	-0.149	-0.006	0.344
VosburgPike071219_51	VP	1244371.334679	2352374.8185	12-07-2019 11:50:37	0.000000	0.000000	0.041341	758.7	44.4	0	0	0.185
VosburgPike071219_52	VP	1244388.923891	2352506.081949	12-07-2019 11:55:09	0.000000	0.000668	0.076162	756.8	44.7	-0.057	0.003	0.342
VosburgPike071219_53	VP	1244607.81196	2352373.70069	12-07-2019 11:59:39	0.000000	0.000000	0.057649	756.9	44.9	-0.464	-0.002	0.259
VosburgPike071219_54	VP	1244576.736879	2352587.483697	12-07-2019 12:04:03	0.000000	0.001110	0.126787	755.3	45.0	0	0.005	0.571
VosburgPike071219_55	VP	1244576.84601	2352766.865923	12-07-2019 12:07:26	0.000000	0.000223	0.036502	757.1	45.0	0	0.001	0.164
VosburgPike071219_56	VP	1244298.366959	2352748.258466	12-07-2019 12:13:25	0.000000	0.002003	0.061661	757.2	45.0	0	0.009	0.277
VosburgPike071219_57	VP	1244220.423443	2352802.469351	12-07-2019 12:16:39	0.000000	0.000000	0.035915	758.8	45.0	0	-0.003	0.161
VosburgPike071219_58	VP	1244144.878681	2352560.048717	12-07-2019 12:19:43	0.000000	0.000000	0.090838	759.2	45.0	0	-0.001	0.407

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
VosburgPike071219_59	VP	1243556.877365	2352562.848394	12-07-2019 12:29:19	0.000000	0.000000	0.079330	763.0	45.3	0	-0.016	0.354
VosburgPike071219_60	VP	1243425.393655	2352562.897051	12-07-2019 12:35:59	0.000000	0.000000	0.014112	961.3	45.4	0	0	0.05
VosburgPike071619_100	VP	1244318.378076	2349637.862383	16-07-2019 13:00:43	0.000000	0.001315	0.092280	752.4	47.9	-0.194	0.006	0.421
VosburgPike071619_101	VP	1244229.214115	2349749.543168	16-07-2019 13:03:55	0.000000	0.000000	0.000000	753.0	47.9	0	0	-0.136
VosburgPike071619_102	VP	1244160.914585	2349711.477985	16-07-2019 13:06:55	0.000000	0.001536	0.183879	753.2	47.9	0	0.007	0.838
VosburgPike071619_103	VP	1244117.147288	2349650.776324	16-07-2019 13:10:19	0.000000	0.003731	0.127937	753.5	48.0	-0.798	0.017	0.583
VosburgPike071619_104	VP	1244135.151917	2349575.838415	16-07-2019 13:13:45	0.000000	0.004612	0.136597	754.3	48.1	0	0.021	0.622
VosburgPike071619_105	VP	1244100.684282	2349573.405628	16-07-2019 13:16:01	0.000000	0.001756	0.772603	754.1	48.1	0	0.008	3.519
VosburgPike071619_106	VP	1244101.283017	2349504.303936	16-07-2019 13:18:40	0.000000	0.000000	0.349637	754.1	48.2	0	-0.01	1.593
VosburgPike071619_107	VP	1244120.276543	2349360.899244	16-07-2019 13:23:41	0.000000	0.001316	0.214092	753.9	48.3	-1.182	0.006	0.976
VosburgPike071619_108	VP	1243961.344334	2349418.859372	16-07-2019 13:27:08	0.000000	0.001753	0.394729	753.5	48.4	0	0.008	1.801
VosburgPike071619_109	VP	1244017.203027	2349593.453893	16-07-2019 13:30:46	0.000000	0.000439	0.162047	754.1	48.5	0	0.002	0.739
VosburgPike071619_110	VP	1243778.926754	2349514.351221	16-07-2019 13:38:16	0.000000	0.006361	0.099149	754.6	48.6	0	0.029	0.452
VosburgPike071619_61	VP	1242597.696792	2349958.065409	16-07-2019 09:05:38	0.000000	0.000000	0.038301	766.3	30.0	-0.908	-0.001	0.162
VosburgPike071619_62	VP	1242570.230996	2350117.376621	16-07-2019 09:11:15	0.000000	0.000706	0.164845	766.3	31.2	-0.492	0.003	0.7
VosburgPike071619_63	VP	1242701.304817	2350136.439368	16-07-2019 09:16:06	0.000000	0.000235	0.100956	766.5	32.2	0	0.001	0.43
VosburgPike071619_64	VP	1242761.738543	2350008.723799	16-07-2019 09:20:20	2.077361	0.000702	0.889963	765.5	32.8	8.877	0.003	3.803
VosburgPike071619_65	VP	1242808.174197	2349993.234883	16-07-2019 09:23:23	12.955630	0.002103	1.002357	765.3	33.2	55.449	0.009	4.29
VosburgPike071619_66	VP	1242842.314361	2349998.787143	16-07-2019 09:26:22	0.000000	0.001866	0.674569	765.0	33.6	0	0.008	2.892
VosburgPike071619_67	VP	1242886.648407	2350026.520465	16-07-2019 09:29:28	0.000000	0.002094	1.516317	764.7	34.2	0	0.009	6.516
VosburgPike071619_68	VP	1242916.51636	2350184.040691	16-07-2019 09:34:25	0.000000	0.001624	0.292084	764.6	35.1	0	0.007	1.259
VosburgPike071619_69	VP	1242972.433427	2349952.460939	16-07-2019 09:39:46	0.000000	0.000694	0.096686	764.3	35.9	0	0.003	0.418
VosburgPike071619_70	VP	1242964.997311	2349940.4393	16-07-2019 09:43:14	16.353640	0.000462	2.241670	763.9	36.3	70.83	0.002	9.709
VosburgPike071619_71	VP	1242941.788261	2349837.651845	16-07-2019 09:47:43	0.000000	0.000461	0.008525	764.0	37.0	-0.001	0.002	0.037
VosburgPike071619_72	VP	1243027.646369	2349770.222443	16-07-2019 09:50:54	0.653156	0.000460	0.300944	763.6	37.5	2.841	0.002	1.309
VosburgPike071619_73	VP	1243129.45406	2349836.497829	16-07-2019 09:55:23	0.854090	0.000917	0.757612	763.1	38.3	3.727	0.004	3.306

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
VosburgPike071619_74	VP	1243204.892768	2349808.683792	16-07-2019 09:58:52	1.883857	0.001143	0.644862	762.4	38.9	8.244	0.005	2.822
VosburgPike071619_75	VP	1243203.62255	2349953.239745	16-07-2019 10:05:05	0.000000	0.001366	0.434292	762.0	39.8	-0.307	0.006	1.907
VosburgPike071619_76	VP	1243213.403704	2350206.590828	16-07-2019 10:12:16	0.000000	0.000454	0.350609	761.5	40.5	0	0.002	1.544
VosburgPike071619_77	VP	1243316.572436	2350124.414397	16-07-2019 10:18:22	0.000000	0.000680	0.164820	761.0	40.8	0	0.003	0.727
VosburgPike071619_78	VP	1243347.744298	2349975.337952	16-07-2019 10:23:14	5.639414	0.002941	1.189960	760.1	41.1	24.928	0.013	5.26
VosburgPike071619_79	VP	1243376.633286	2349809.904425	16-07-2019 10:28:08	0.000000	0.000000	0.626924	760.3	41.5	0	-0.002	2.774
VosburgPike071619_80	VP	1243337.488093	2349805.752499	16-07-2019 10:31:22	0.947891	0.000000	0.220256	760.7	41.8	4.196	-0.004	0.975
VosburgPike071619_81	VP	1243286.178649	2349767.802826	16-07-2019 10:37:25	0.000000	0.002256	0.267843	760.8	42.2	0	0.01	1.187
VosburgPike071619_82	VP	1243375.813713	2349782.012935	16-07-2019 10:41:14	10.763450	0.003612	1.291307	761.4	42.3	47.678	0.016	5.72
VosburgPike071619_83	VP	1243419.991581	2349758.215345	16-07-2019 10:44:17	8.818995	0.000451	1.662412	760.8	42.4	39.108	0.002	7.372
VosburgPike071619_84	VP	1243561.590306	2349802.244346	16-07-2019 10:48:47	0.000000	0.001125	0.032414	759.9	42.6	-0.035	0.005	0.144
VosburgPike071619_85	VP	1243478.642492	2349783.945113	16-07-2019 10:52:27	0.000000	0.000449	0.042662	758.5	42.8	-0.064	0.002	0.19
VosburgPike071619_86	VP	1243555.159482	2349911.492597	16-07-2019 10:57:36	0.000000	0.000449	0.238905	758.5	43.1	-0.157	0.002	1.065
VosburgPike071619_87	VP	1243605.556818	2349979.425238	16-07-2019 11:00:24	0.000000	0.002242	0.087868	758.4	43.3	-0.458	0.01	0.392
VosburgPike071619_88	VP	1243561.320976	2350059.93526	16-07-2019 11:05:28	0.639439	0.001119	0.583913	758.0	43.5	2.856	0.005	2.608
VosburgPike071619_89	VP	1243580.897155	2350154.679988	16-07-2019 11:08:28	0.000000	0.002015	0.038734	758.0	43.5	-0.121	0.009	0.173
VosburgPike071619_90	VP	1243773.03507	2350145.120609	16-07-2019 11:15:52	0.000000	0.002011	0.054511	757.3	43.9	-0.397	0.009	0.244
VosburgPike071619_91	VP	1243789.88209	2349921.970087	16-07-2019 11:19:57	0.000000	0.000668	0.039201	755.5	44.1	0	0.003	0.176
VosburgPike071619_92	VP	1243774.763463	2349759.888182	16-07-2019 11:22:55	0.000000	0.001114	0.001336	756.0	44.3	-0.376	0.005	0.006
VosburgPike071619_93	VP	1243915.7849	2349799.459525	16-07-2019 11:26:37	0.000000	0.000223	0.049194	756.0	44.5	0	0.001	0.221
VosburgPike071619_94	VP	1243954.838912	2350071.652603	16-07-2019 11:31:08	0.000000	0.003110	0.359445	755.2	44.8	-0.001	0.014	1.618
VosburgPike071619_95	VP	1243967.63979	2350148.62882	16-07-2019 11:33:46	0.000000	0.001552	0.127939	754.0	44.9	0	0.007	0.577
VosburgPike071619_96	VP	1244113.483449	2350043.226177	16-07-2019 11:37:29	0.000000	0.002438	0.062287	754.0	45.0	0	0.011	0.281
VosburgPike071619_97	VP	1244240.490794	2350174.986435	16-07-2019 11:42:13	0.000000	0.001992	0.108888	753.3	45.2	0	0.009	0.492
VosburgPike071619_98	VP	1244309.439574	2349931.836196	16-07-2019 11:46:51	0.000000	0.000442	0.044640	752.9	45.5	0	0.002	0.202
VosburgPike071619_99	VP	1244332.737731	2349783.508862	16-07-2019 12:57:01	0.000000	0.002849	0.231667	752.1	47.8	-0.67	0.013	1.057