

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
Baird062216_01	Baird	1230790	2330634	22-06-2016 09:19:34	0.00	0.00	0.26	787.0	28.6	0	-0.002	1.073
Baird062216_02	Baird	1230789	2330693	22-06-2016 09:22:07	0.00	0.00	0.00	787.1	29.5	0	-0.002	-0.15
Baird062216_03	Baird	1230795	2330762	22-06-2016 09:24:44	0.00	0.00	0.47	787.2	30.2	0	-0.004	1.918
Baird062216_04	Baird	1230778	2330816	22-06-2016 09:27:10	0.00	0.00	0.13	787.2	30.8	0	-0.004	0.536
Baird062216_05	Baird	1230789	2330857	22-06-2016 09:29:40	0.00	0.00	0.00	787.2	31.4	0	-0.011	0.009
Baird062216_06	Baird	1230748	2330847	22-06-2016 09:32:49	0.00	0.00	0.19	787.5	32.0	0	-0.001	0.783
Baird062216_07	Baird	1230691	2330854	22-06-2016 09:35:34	0.00	0.00	0.54	787.2	32.5	0	0	2.261
Baird062216_08	Baird	1230645	2330850	22-06-2016 09:38:19	0.00	0.00	0.02	787.2	33.1	0	-0.01	0.077
Baird062216_09	Baird	1230600	2330865	22-06-2016 09:41:37	0.00	0.00	0.22	787.2	33.9	0	0	0.925
Baird062216_10	Baird	1230602	2330796	22-06-2016 09:44:34	0.00	0.00	0.26	787.6	34.6	0	-0.001	1.076
Baird062216_11	Baird	1230610	2330743	22-06-2016 09:46:57	0.00	0.00	0.43	787.4	35.3	0	0	1.782
Baird062216_12	Baird	1230599	2330700	22-06-2016 09:49:27	0.00	0.00	0.05	787.1	36.0	0	-0.002	0.227
Baird062216_13	Baird	1230632	2330649	22-06-2016 09:52:33	0.00	0.00	0.01	787.3	36.9	0	-0.012	0.052
Baird062216_14	Baird	1230656	2330655	22-06-2016 09:55:11	0.00	0.00	0.11	787.2	37.6	0	-0.014	0.46
Baird062216_15	Baird	1230653	2330711	22-06-2016 09:57:35	0.00	0.00	0.02	787.4	38.3	-0.09	0	0.07
Baird062216_16	Baird	1230667	2330760	22-06-2016 10:00:41	0.00	0.00	0.17	787.1	39.1	0	-0.002	0.701
Baird062216_17	Baird	1230656	2330811	22-06-2016 10:03:04	0.00	0.00	0.22	787.1	39.6	0	-0.002	0.936
Baird062216_18	Baird	1230693	2330813	22-06-2016 10:05:14	0.00	0.00	0.17	787.1	39.9	0	-0.003	0.742
Baird062216_19	Baird	1230730	2330802	22-06-2016 10:08:24	0.00	0.00	0.38	787.0	40.3	0	0.012	1.597
Baird062216_20	Baird	1230694	2330751	22-06-2016 10:11:26	0.00	0.00	0.42	787.1	40.6	-0.018	-0.022	1.786
Baird062216_21	Baird	1230734	2330759	22-06-2016 10:13:57	0.00	0.00	0.23	787.1	40.9	0	0.015	1.001
Baird062216_22	Baird	1230691	2330706	22-06-2016 10:16:20	0.00	0.00	0.09	787.0	41.2	-0.061	-0.027	0.403
Baird062216_23	Baird	1230739	2330710	22-06-2016 10:18:27	0.00	0.00	0.06	786.9	41.4	0	-0.013	0.257
Baird062216_24	Baird	1230683	2330655	22-06-2016 10:21:02	0.00	0.00	0.19	787.1	41.8	0	-0.014	0.823
Baird062216_25	Baird	1230743	2330661	22-06-2016 10:23:42	0.00	0.00	0.34	787.5	42.2	0	-0.003	1.464
BasinCreek060616_01	BC-CJ	1209752	2304582	06-06-2016 09:56:57	0.00	0.00	0.05	799.9	30.3	0	0.004	0.211
BasinCreek060616_02	BC-CJ	1209951	2304576	06-06-2016 10:01:22	0.00	0.00	2.66	799.9	32.2	0	-0.009	10.852
BasinCreek060616_03	BC-CJ	1209963	2304367	06-06-2016 10:05:42	0.00	0.00	0.55	799.6	33.8	-0.001	0.003	2.256
BasinCreek060616_04	BC-CJ	1209768	2304390	06-06-2016 10:09:24	0.00	0.00	0.25	799.1	35.0	0	0.009	1.051
BasinCreek060616_05	BC-CJ	1209548	2304337	06-06-2016 10:13:35	0.00	0.01	0.29	799.6	36.1	-0.008	0.021	1.211
BasinCreek060616_06	BC-CJ	1209590	2304182	06-06-2016 10:17:02	0.00	0.01	0.51	800.8	36.8	0	0.027	2.126
BasinCreek060616_07	BC-CJ	1209797	2304200	06-06-2016 10:22:33	0.00	0.00	0.40	800.6	37.6	0	0.005	1.661
BasinCreek060616_08	BC-CJ	1209941	2304171	06-06-2016 10:26:17	0.00	0.00	0.16	800.2	38.2	-1.517	0.012	0.673
BasinCreek060616_09	BC-CJ	1209964	2303963	06-06-2016 10:29:43	0.00	0.00	0.18	799.9	38.7	-0.001	0.009	0.747
BasinCreek060616_10	BC-CJ	1209753	2303975	06-06-2016 10:39:00	0.00	0.00	0.26	800.2	40.3	-0.563	-0.01	1.108
BasinCreek060616_11	BC-CJ	1209967	2303859	06-06-2016 10:43:58	0.00	0.00	0.39	800.3	40.9	0	0.005	1.627

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BasinCreek060616_12	BC-CJ	1209546	2303916	06-06-2016 10:57:46	0.00	0.00	0.21	800.1	42.5	0	0.002	0.898
BasinCreek060616_13	BC-CJ	1209359	2303766	06-06-2016 11:06:14	0.00	0.00	0.20	799.1	43.0	-2.218	-0.006	0.826
BasinCreek060616_14	BC-CJ	1209546	2303761	06-06-2016 11:11:35	0.00	0.00	0.77	797.9	43.3	-0.154	-0.004	3.284
BasinCreek060616_15	BC-CJ	1209741	2303765	06-06-2016 11:16:49	0.00	0.00	0.40	798.9	43.5	0	0.014	1.694
BasinCreek060616_16	BC-CJ	1209752	2303538	06-06-2016 11:23:13	0.00	0.00	0.26	799.0	43.9	-0.019	0.011	1.085
BasinCreek060616_17	BC-CJ	1209577	2303562	06-06-2016 11:30:55	0.52	0.00	0.25	799.3	44.0	2.19	0.002	1.065
BasinCreek060616_18	BC-CJ	1209614	2303538	06-06-2016 11:35:56	0.85	0.00	0.12	797.8	44.0	3.599	-0.004	0.505
BasinCreek060616_19	BC-CJ	1209365	2303568	06-06-2016 11:42:54	0.00	0.00	0.10	797.0	44.1	-0.092	0.001	0.445
BasinCreek060616_20	BC-CJ	1209376	2303410	06-06-2016 11:48:57	0.00	0.00	0.31	796.1	44.0	-0.158	0.012	1.312
BasinCreek060616_21	BC-CJ	1209551	2303360	06-06-2016 11:54:23	55.06	0.00	3.15	796.4	43.9	234.367	0.003	13.428
BasinCreek060616_22	BC-CJ	1209340	2303153	06-06-2016 12:04:03	0.00	0.00	0.46	795.5	44.2	-18.632	0.006	1.966
BasinCreek060616_23	BC-CJ	1209199	2303112	06-06-2016 12:08:43	0.00	0.01	0.46	793.3	44.4	-0.001	0.055	1.98
BasinCreek060616_24	BC-CJ	1209153	2302982	06-06-2016 12:12:58	0.00	0.00	0.09	792.4	44.7	-1.186	0.011	0.38
BasinCreek060616_25	BC-CJ	1209328	2302950	06-06-2016 12:20:41	0.00	0.00	0.05	790.9	45.0	-0.127	0.005	0.229
BasinCreek060616_26	BC-CJ	1209166	2302771	06-06-2016 12:27:11	0.00	0.00	0.66	790.6	45.2	-0.035	0.011	2.847
BasinCreek060616_27	BC-CJ	1209348	2302722	06-06-2016 12:34:58	0.00	0.00	0.08	788.7	45.1	-0.001	0.01	0.365
BasinCreek060616_28	BC-CJ	1209399	2302650	06-06-2016 12:39:07	0.00	0.01	0.55	789.7	44.9	-0.025	0.035	2.376
BasinCreek060616_29	BC-CJ	1209528	2302619	06-06-2016 12:47:58	0.42	0.00	0.19	790.9	44.7	1.784	0.001	0.805
BasinCreek060616_30	BC-CJ	1209521	2302791	06-06-2016 12:55:10	186.07	0.01	8.21	791.3	45.1	800.108	0.044	35.323
BasinCreek060616_31	BC-CJ	1209546	2302810	06-06-2016 12:58:31	0.00	0.01	0.01	791.4	45.1	-1.267	0.024	0.037
BasinCreek060616_32	BC-CJ	1209537	2302993	06-06-2016 13:04:34	3.06	0.00	2.96	791.7	45.4	13.178	0.013	12.744
BasinCreek060616_33	BC-CJ	1209529	2303137	06-06-2016 13:11:19	0.00	0.00	0.46	793.9	45.7	0	0.018	1.975
BasinCreek060616_34	BC-CJ	1209686	2303293	06-06-2016 13:24:11	0.00	0.01	2.37	793.9	46.0	0	0.026	10.169
BasinCreek060616_35	BC-CJ	1209735	2303331	06-06-2016 13:27:28	0.00	0.00	0.29	797.9	46.0	0	0.003	1.22
BasinCreek060616_36	BC-CJ	1209731	2303153	06-06-2016 13:31:47	8.94	0.00	4.62	798.2	46.0	38.213	0.013	19.759
BasinCreek060616_37	BC-CJ	1209756	2303035	06-06-2016 13:36:02	0.00	0.00	0.55	797.5	46.1	0	0.018	2.369
BasinCreek060616_38	BC-CJ	1209756	2302922	06-06-2016 13:41:19	0.00	0.00	1.47	797.5	46.2	0	0.013	6.275
BasinCreek060616_39	BC-CJ	1209740	2302828	06-06-2016 13:46:06	0.00	0.00	1.06	796.3	46.3	0	0.012	4.555
BasinCreek060616_40	BC-CJ	1209846	2302687	06-06-2016 13:51:42	0.00	0.00	0.15	795.4	46.4	0	0.018	0.638
BasinCreek060616_41	BC-CJ	1209982	2302831	06-06-2016 13:56:49	0.00	0.01	0.01	795.9	46.6	0	0.024	0.046
BasinCreek060616_42	BC-CJ	1209993	2302993	06-06-2016 14:00:11	0.00	0.00	0.04	797.2	46.8	0	0.011	0.165
BasinCreek060616_43	BC-CJ	1209999	2303172	06-06-2016 14:03:25	0.00	0.00	0.01	797.6	47.1	0	0.015	0.034
BasinCreek060616_44	BC-CJ	1209990	2303360	06-06-2016 14:06:09	0.00	0.00	0.03	798.9	47.4	0	-0.01	0.143
BasinCreek060616_45	BC-CJ	1209976	2303563	06-06-2016 14:09:28	0.00	0.00	0.01	798.2	47.8	-5.554	-0.005	0.052
BasinCreek060616_46	BC-CJ	1210134	2303569	06-06-2016 14:13:28	0.00	0.00	0.30	798.3	48.1	0	0.021	1.309
BasinCreek060616_47	BC-CJ	1210140	2303376	06-06-2016 14:16:36	0.00	0.00	0.21	797.0	48.3	0	0.02	0.898

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BasinCreek060616_48	BC-CJ	1210138	2303788	06-06-2016 14:20:08	0.00	0.00	0.28	796.9	48.6	0	0.014	1.202
BasinCreek060616_49	BC-CJ	1210139	2303997	06-06-2016 14:23:04	0.00	0.00	0.05	797.1	48.7	0	0.015	0.219
BasinCreek060616_50	BC-CJ	1210176	2304201	06-06-2016 14:27:26	0.00	0.01	0.92	797.0	49.0	0	0.028	3.959
BasinCreek060616_51	BC-CJ	1210189	2304388	06-06-2016 14:31:55	0.00	0.00	0.07	796.5	49.2	0	0.017	0.286
BasinCreek060616_52	BC-CJ	1210189	2304357	06-06-2016 14:35:28	0.00	0.01	0.35	796.9	49.3	0	0.048	1.528
BasinCreek060616_53	BC-CJ	1210309	2304338	06-06-2016 14:38:35	0.00	0.00	0.13	796.4	49.3	0	-0.017	0.583
BasinCreek060616_54	BC-CJ	1210317	2304179	06-06-2016 14:42:19	0.00	0.00	0.28	796.3	49.3	0	0.02	1.23
BasinCreek060616_55	BC-CJ	1210374	2304047	06-06-2016 14:46:14	0.00	0.01	0.08	795.8	49.3	0	0.024	0.346
BasinCreek060716_100	BC-CJ	1208471	2300970	07-06-2016 14:49:35	0.00	0.00	0.10	780.8	46.1	0	0.02	0.453
BasinCreek060716_101	BC-CJ	1208656	2300978	07-06-2016 15:00:04	0.92	0.00	0.16	783.2	46.1	4.003	0.015	0.708
BasinCreek060716_102	BC-CJ	1208641	2301190	07-06-2016 15:12:19	0.00	0.01	0.00	783.2	46.3	-4.13	0.024	-0.121
BasinCreek060716_103	BC-CJ	1208505	2301141	07-06-2016 15:18:25	0.00	0.00	0.21	781.6	46.5	-1.224	0.016	0.925
BasinCreek060716_104	BC-CJ	1208721	2301214	07-06-2016 15:25:50	0.00	0.01	0.27	780.1	46.8	0	0.06	1.2
BasinCreek060716_105	BC-CJ	1208755	2301363	07-06-2016 15:31:07	0.00	0.01	0.25	782.3	46.8	0	0.025	1.078
BasinCreek060716_106	BC-CJ	1208853	2301340	07-06-2016 15:35:14	0.00	0.01	0.46	781.9	46.8	0	0.065	2.014
BasinCreek060716_107	BC-CJ	1208796	2301521	07-06-2016 15:44:30	0.00	0.01	0.02	784.0	46.7	0	0.037	0.108
BasinCreek060716_108	BC-CJ	1208939	2301592	07-06-2016 15:49:35	0.00	0.01	0.28	782.7	46.5	0	0.04	1.23
BasinCreek060716_109	BC-CJ	1209158	2301757	07-06-2016 15:56:17	0.00	0.01	0.10	783.4	46.6	-0.003	0.024	0.422
BasinCreek060716_110	BC-CJ	1209121	2301905	07-06-2016 16:00:27	0.00	0.01	0.00	783.9	46.7	0	0.022	-0.203
BasinCreek060716_111	BC-CJ	1208999	2301813	07-06-2016 16:07:04	0.00	0.00	0.00	784.8	46.8	0	0.02	-0.343
BasinCreek060716_56	BC-CJ	1209697	2302169	07-06-2016 08:58:16	0.00	0.00	0.02	794.2	28.5	0	-0.007	0.085
BasinCreek060716_57	BC-CJ	1209564	2302134	07-06-2016 09:02:30	0.00	0.00	0.09	794.2	29.6	0	-0.004	0.374
BasinCreek060716_58	BC-CJ	1209651	2301963	07-06-2016 09:07:34	0.00	0.00	0.03	794.6	30.8	-0.117	-0.025	0.122
BasinCreek060716_59	BC-CJ	1209609	2301827	07-06-2016 09:12:38	0.00	0.00	0.09	794.6	32.1	-1.448	-0.006	0.359
BasinCreek060716_60	BC-CJ	1209571	2301995	07-06-2016 09:18:41	0.00	0.00	0.00	794.2	33.5	0	-0.017	0.017
BasinCreek060716_61	BC-CJ	1209408	2302133	07-06-2016 09:23:41	0.00	0.00	0.32	792.6	34.4	0	-0.009	1.319
BasinCreek060716_62	BC-CJ	1209372	2301971	07-06-2016 09:33:18	0.47	0.00	1.00	792.8	35.6	1.942	0.01	4.176
BasinCreek060716_63	BC-CJ	1209322	2301820	07-06-2016 09:37:34	1.69	0.00	0.55	789.8	36.3	7.061	0.006	2.305
BasinCreek060716_64	BC-CJ	1209210	2301568	07-06-2016 09:48:11	0.00	0.00	0.92	788.7	37.4	0	0.006	3.884
BasinCreek060716_65	BC-CJ	1209363	2301579	07-06-2016 09:53:33	0.00	0.00	0.52	787.9	37.8	0	0.016	2.189
BasinCreek060716_66	BC-CJ	1209470	2301634	07-06-2016 09:59:15	0.00	0.00	0.18	790.7	38.0	0	0.003	0.767
BasinCreek060716_67	BC-CJ	1209489	2301767	07-06-2016 10:06:04	0.00	0.00	0.22	792.9	38.0	0	0	0.93
BasinCreek060716_68	BC-CJ	1209137	2301417	07-06-2016 10:26:17	0.00	0.00	0.57	792.9	38.5	0	0.004	2.397
BasinCreek060716_69	BC-CJ	1209109	2301363	07-06-2016 10:37:09	5.67	0.00	3.43	790.2	38.6	23.897	0.013	14.481
BasinCreek060716_70	BC-CJ	1209033	2301223	07-06-2016 10:46:15	0.00	0.00	0.27	790.8	39.1	0	-0.002	1.145
BasinCreek060716_71	BC-CJ	1209007	2301161	07-06-2016 10:52:00	1.39	0.00	1.68	790.6	39.1	5.855	0.001	7.11

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BasinCreek060716_72	BC-CJ	1208912	2301054	07-06-2016 10:56:33	26.50	0.00	3.71	790.5	39.3	111.998	0.02	15.663
BasinCreek060716_73	BC-CJ	1208987	2300997	07-06-2016 11:01:22	0.00	0.00	0.00	790.1	39.4	0	-0.014	-0.276
BasinCreek060716_74	BC-CJ	1209024	2301037	07-06-2016 11:04:22	0.00	0.00	0.00	791.0	39.5	0	-0.019	-0.198
BasinCreek060716_75	BC-CJ	1209064	2301053	07-06-2016 11:08:30	0.00	0.00	0.00	791.9	39.7	0	-0.007	-0.295
BasinCreek060716_76	BC-CJ	1209116	2301142	07-06-2016 11:12:46	0.00	0.00	0.00	792.4	39.9	0	-0.006	-0.035
BasinCreek060716_77	BC-CJ	1209187	2301285	07-06-2016 11:19:05	0.00	0.00	0.00	793.2	40.0	0	-0.019	-0.215
BasinCreek060716_78	BC-CJ	1209120	2300921	07-06-2016 11:48:12	0.00	0.00	0.00	792.1	39.3	0	-0.027	-0.249
BasinCreek060716_79	BC-CJ	1209007	2300822	07-06-2016 11:54:34	0.00	0.00	0.04	789.7	39.4	0	-0.019	0.175
BasinCreek060716_80	BC-CJ	1209095	2300728	07-06-2016 12:00:31	0.00	0.00	0.08	788.2	39.9	0	-0.002	0.354
BasinCreek060716_81	BC-CJ	1209149	2300735	07-06-2016 12:05:33	0.00	0.00	0.00	786.9	40.4	0	0.008	-0.047
BasinCreek060716_82	BC-CJ	1209126	2300622	07-06-2016 12:09:32	0.00	0.00	0.00	787.1	40.7	0	-0.021	-0.672
BasinCreek060716_83	BC-CJ	1209081	2300597	07-06-2016 12:17:25	6.68	0.00	1.27	786.9	41.2	28.54	-0.007	5.433
BasinCreek060716_84	BC-CJ	1209099	2300473	07-06-2016 12:23:29	0.00	0.00	0.27	786.9	41.5	-0.612	-0.006	1.149
BasinCreek060716_85	BC-CJ	1209135	2300484	07-06-2016 12:26:58	0.00	0.01	0.17	786.9	41.7	0	0.029	0.741
BasinCreek060716_86	BC-CJ	1209107	2300376	07-06-2016 12:31:49	0.00	0.00	0.00	787.0	42.0	-0.092	0.018	-0.958
BasinCreek060716_87	BC-CJ	1209012	2300334	07-06-2016 12:38:54	64.28	0.01	1.98	784.2	42.3	276.443	0.027	8.52
BasinCreek060716_88	BC-CJ	1209017	2300427	07-06-2016 12:45:12	0.00	0.01	0.75	784.2	42.5	-1.64	0.033	3.207
BasinCreek060716_89	BC-CJ	1209047	2300276	07-06-2016 13:05:16	0.00	0.00	0.07	785.1	42.7	0	0.009	0.318
BasinCreek060716_90	BC-CJ	1209008	2300152	07-06-2016 13:07:29	0.00	0.00	0.22	785.1	43.1	0	-0.001	0.95
BasinCreek060716_91	BC-CJ	1208956	2300161	07-06-2016 13:12:38	0.00	0.00	0.00	785.5	43.1	0	0.005	-2.522
BasinCreek060716_92	BC-CJ	1208724	2300171	07-06-2016 13:33:47	0.00	0.00	0.22	779.3	42.9	0	-0.13	0.937
BasinCreek060716_93	BC-CJ	1208700	2299946	07-06-2016 13:47:03	0.00	0.00	0.24	779.3	43.5	0	-0.008	1.064
BasinCreek060716_94	BC-CJ	1208760	2300400	07-06-2016 14:09:55	0.00	0.00	0.26	781.3	45.6	-1.187	0.015	1.118
BasinCreek060716_95	BC-CJ	1208907	2300517	07-06-2016 14:16:58	0.00	0.00	0.30	778.9	45.9	0	0.019	1.31
BasinCreek060716_96	BC-CJ	1208776	2300579	07-06-2016 14:22:41	0.00	0.00	0.10	780.9	46.1	0	0.016	0.431
BasinCreek060716_97	BC-CJ	1208782	2300732	07-06-2016 14:30:14	0.00	0.01	0.15	780.8	46.2	0	0.04	0.644
BasinCreek060716_98	BC-CJ	1208641	2300756	07-06-2016 14:35:00	0.00	0.01	0.38	783.0	46.2	0	0.022	1.656
BasinCreek060716_99	BC-CJ	1208556	2300783	07-06-2016 14:41:19	0.00	0.00	0.24	782.0	46.2	-1.789	0.018	1.042
BasinCreek060816_112	BC-CJ	1209572	2302357	08-06-2016 10:19:15	0.00	0.00	0.02	794.8	33.4	0	0.012	0.073
BasinCreek060816_113	BC-CJ	1209369	2302396	08-06-2016 10:24:02	0.00	0.00	0.14	794.8	34.4	0	0.011	0.592
BasinCreek060816_114	BC-CJ	1209312	2302149	08-06-2016 10:32:24	2.99	0.01	1.88	794.6	35.7	12.443	0.023	7.81
BasinCreek060816_115	BC-CJ	1209125	2302133	08-06-2016 10:39:35	0.00	0.00	0.02	790.7	36.7	-0.534	0.02	0.084
BasinCreek060816_116	BC-CJ	1208946	2301996	08-06-2016 10:46:41	0.00	0.00	0.12	790.9	37.5	0	0.011	0.485
BasinCreek060816_117	BC-CJ	1208784	2301766	08-06-2016 10:53:51	0.00	0.00	0.06	788.5	38.3	-0.002	0.018	0.237
BasinCreek060816_118	BC-CJ	1208745	2301912	08-06-2016 10:59:11	0.00	0.00	0.21	785.8	39.0	-0.259	0.02	0.91
BasinCreek060816_119	BC-CJ	1208883	2302119	08-06-2016 11:07:46	0.00	0.00	0.13	787.7	39.8	0	0.012	0.532

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
BasinCreek060816_120	BC-CJ	1208937	2302315	08-06-2016 11:15:27	0.00	0.00	0.07	787.7	40.3	0	0.01	0.291
BasinCreek060816_121	BC-CJ	1208976	2302516	08-06-2016 11:27:01	0.00	0.00	0.14	789.3	40.3	0	0.016	0.596
BasinCreek060816_122	BC-CJ	1209105	2302554	08-06-2016 11:34:12	0.00	0.00	0.09	788.9	40.3	0	0.009	0.373
BasinCreek060816_123	BC-CJ	1209143	2302328	08-06-2016 11:44:03	0.00	0.00	0.94	789.4	40.8	0	0.005	3.994
BasinCreek060816_124	BC-CJ	1210136	2304807	08-06-2016 12:27:02	0.00	0.00	0.06	792.5	42.3	-0.827	0.01	0.259
BasinCreek060816_125	BC-CJ	1210291	2304741	08-06-2016 12:31:04	0.00	0.00	0.11	795.4	42.1	0	0.006	0.456
BasinCreek060816_126	BC-CJ	1210195	2304585	08-06-2016 12:36:42	0.00	0.01	0.19	795.2	42.2	0	0.025	0.797
BasinCreek060816_127	BC-CJ	1210315	2304507	08-06-2016 12:41:52	0.00	0.01	1.44	795.9	42.3	0	0.031	6.108
BasinCreek060816_128	BC-CJ	1210301	2304501	08-06-2016 12:44:14	0.00	0.01	1.12	796.1	42.3	0	0.051	4.737
BasinCreek060816_129	BC-CJ	1210294	2304517	08-06-2016 12:47:13	0.00	0.01	0.77	796.1	42.5	0	0.042	3.256
BasinCreek060816_130	BC-CJ	1210305	2304519	08-06-2016 12:50:35	0.00	0.00	0.32	796.1	42.8	0	0.02	1.353
BasinCreek060816_131	BC-CJ	1210308	2304505	08-06-2016 12:54:11	4443.70	0.59	26.05	796.1	43.1	18873.68	2.496	110.635
BasinCreek060816_132	BC-CJ	1210289	2304509	08-06-2016 12:57:59	0.00	0.00	0.35	796.3	43.5	-0.527	-0.087	1.49
BasinCreek060816_133	BC-CJ	1210307	2304519	08-06-2016 13:01:49	0.00	0.00	0.24	796.1	44.0	0	0.004	1.026
BasinCreek060816_134	BC-CJ	1210327	2304510	08-06-2016 13:05:57	0.00	0.01	0.54	796.1	44.4	0	0.024	2.284
BasinCreek060816_135	BC-CJ	1210339	2304526	08-06-2016 13:09:02	0.00	0.00	0.20	795.8	44.8	0	0.015	0.836
BasinCreek060816_136	BC-CJ	1210358	2304545	08-06-2016 13:12:02	0.00	0.00	0.08	795.6	45.0	0	0.02	0.358
BasinCreek060816_137	BC-CJ	1210329	2304546	08-06-2016 13:14:32	0.00	0.00	0.13	795.8	45.2	0	0.017	0.536
BasinCreek060816_138	BC-CJ	1210313	2304564	08-06-2016 13:17:01	0.00	0.00	0.15	795.6	45.3	0	0.006	0.658
BasinCreek060816_139	BC-CJ	1210318	2304616	08-06-2016 13:20:05	0.00	0.00	0.11	795.2	45.3	-0.147	0.007	0.47
BasinCreek060816_140	BC-CJ	1210352	2304608	08-06-2016 13:23:36	0.00	0.00	0.25	794.7	45.4	0	0.019	1.074
BasinCreek060816_141	BC-CJ	1210525	2304972	08-06-2016 13:32:11	0.00	0.00	0.11	794.8	45.6	0	0.018	0.47
BasinCreek060816_142	BC-CJ	1210556	2304830	08-06-2016 13:37:05	0.00	0.00	0.20	792.9	45.7	0	0.014	0.871
BasinCreek060816_143	BC-CJ	1210570	2304590	08-06-2016 13:42:38	0.00	0.01	0.64	794.3	45.6	0	0.048	2.747
BasinCreek060816_144	BC-CJ	1210428	2304465	08-06-2016 13:47:08	0.00	0.00	1.21	795.2	45.4	0	0.017	5.166
BasinCreek060816_145	BC-CJ	1210504	2304405	08-06-2016 13:50:01	0.00	0.00	0.13	796.8	45.2	0	0.005	0.573
BasinCreek060816_146	BC-CJ	1210518	2304183	08-06-2016 13:53:49	0.00	0.01	0.22	796.4	45.0	0	0.025	0.928
BasinCreek060816_147	BC-CJ	1210508	2303992	08-06-2016 14:07:07	0.00	0.00	0.01	795.8	44.1	0	0.016	0.029
BasinCreek060816_148	BC-CJ	1210548	2303829	08-06-2016 14:10:51	0.00	0.00	0.17	794.1	43.5	0	0.004	0.737
BasinCreek060816_149	BC-CJ	1210783	2303849	08-06-2016 14:17:44	0.00	0.01	0.48	793.3	43.0	0	0.057	2.042
BasinCreek060816_150	BC-CJ	1210844	2303610	08-06-2016 14:23:04	0.00	0.01	0.08	790.8	42.7	0	0.023	0.352
BasinCreek060816_151	BC-CJ	1211034	2303399	08-06-2016 14:29:34	0.00	0.02	0.19	791.0	42.6	0	0.078	0.794
BasinCreek060816_152	BC-CJ	1210991	2303600	08-06-2016 14:35:52	0.00	0.02	0.04	788.9	42.7	0	0.069	0.182
BasinCreek060816_153	BC-CJ	1210984	2303713	08-06-2016 14:39:56	0.00	0.00	0.00	788.7	42.5	0	0.011	-0.087
BasinCreek060816_154	BC-CJ	1210968	2303996	08-06-2016 14:45:30	0.00	0.01	0.09	788.6	42.4	0	0.038	0.403
BasinCreek060816_155	BC-CJ	1210747	2303970	08-06-2016 14:50:22	0.00	0.01	0.26	791.4	42.1	0	0.038	1.097

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
BasinCreek060816_156	BC-CJ	1210961	2304171	08-06-2016 14:56:34	0.00	0.01	0.15	792.1	41.7	0	0.031	0.625
BasinCreek060816_157	BC-CJ	1210739	2304143	08-06-2016 15:02:11	0.00	0.01	0.18	793.9	41.5	0	0.031	0.742
BasinCreek060816_158	BC-CJ	1210933	2304329	08-06-2016 15:11:56	0.00	0.01	0.19	796.1	40.7	0	0.028	0.815
BasinCreek060916_159	BC-CJ	1211181	2303712	09-06-2016 09:04:21	0.00	0.00	0.11	798.4	28.5	0	-0.007	0.448
BasinCreek060916_160	BC-CJ	1211224	2303517	09-06-2016 09:10:50	0.00	0.01	0.53	790.3	29.7	0	0.026	2.191
BasinCreek060916_161	BC-CJ	1211175	2303396	09-06-2016 09:16:07	0.00	0.00	0.39	788.0	31.0	-0.197	-0.006	1.626
BasinCreek060916_162	BC-CJ	1211332	2303374	09-06-2016 09:22:30	0.00	0.00	0.18	788.2	32.6	0	0.005	0.748
BasinCreek060916_163	BC-CJ	1211585	2303323	09-06-2016 09:30:57	0.00	0.00	0.16	786.7	34.7	-0.002	0.008	0.654
BasinCreek060916_164	BC-CJ	1211565	2303536	09-06-2016 09:38:43	0.00	0.00	0.11	785.5	36.0	-1.492	0.014	0.473
BasinCreek060916_165	BC-CJ	1211379	2303521	09-06-2016 09:43:51	0.00	0.00	0.07	787.9	36.5	0	0.002	0.274
BasinCreek060916_166	BC-CJ	1211611	2303743	09-06-2016 09:52:53	0.00	0.00	0.18	788.2	37.6	-0.255	0.015	0.772
BasinCreek060916_167	BC-CJ	1211400	2303847	09-06-2016 10:03:18	0.00	0.01	0.00	792.9	38.6	0	0.025	-0.13
BasinCreek060916_168	BC-CJ	1211349	2303797	09-06-2016 10:10:03	0.00	0.00	0.09	793.4	39.0	0	-0.015	0.374
BasinCreek060916_169	BC-CJ	1211219	2303978	09-06-2016 10:16:11	0.00	0.01	0.44	792.9	39.6	0	0.035	1.873
BasinCreek060916_170	BC-CJ	1211191	2304175	09-06-2016 10:21:08	0.00	0.00	0.05	795.6	40.0	0	0.019	0.214
BasinCreek060916_171	BC-CJ	1211171	2304327	09-06-2016 10:26:12	0.00	0.00	0.17	795.5	40.3	-0.004	0.02	0.71
BasinCreek060916_172	BC-CJ	1211355	2304430	09-06-2016 10:32:04	0.00	0.00	0.10	795.6	40.5	0	0.011	0.43
BasinCreek060916_173	BC-CJ	1211375	2304214	09-06-2016 10:37:38	0.00	0.00	0.00	793.3	40.6	-0.387	0.008	-0.257
BasinCreek060916_174	BC-CJ	1211527	2304163	09-06-2016 10:42:52	0.00	0.00	0.04	793.7	40.9	-1.834	0.019	0.159
BasinCreek060916_175	BC-CJ	1211610	2304373	09-06-2016 10:47:26	0.00	0.00	0.07	791.7	41.0	0	0.016	0.282
BasinCreek060916_176	BC-CJ	1211742	2304371	09-06-2016 10:53:11	0.00	0.00	0.04	791.4	41.2	0	0.011	0.153
BasinCreek060916_177	BC-CJ	1211714	2304155	09-06-2016 11:00:02	0.00	0.00	0.07	789.4	41.3	-0.082	0.006	0.301
BasinCreek060916_178	BC-CJ	1212003	2304226	09-06-2016 11:07:33	0.00	0.00	0.35	789.1	41.5	-0.009	0.018	1.483
BasinCreek060916_179	BC-CJ	1211971	2304372	09-06-2016 11:15:01	0.00	0.01	0.33	787.5	41.6	-0.307	0.046	1.428
BasinCreek060916_180	BC-CJ	1211955	2304515	09-06-2016 11:19:38	0.87	0.00	0.38	786.3	41.6	3.721	0.015	1.632
BasinCreek060916_181	BC-CJ	1212176	2304546	09-06-2016 11:25:21	0.00	0.00	0.16	786.0	41.8	-0.001	0.015	0.683
BasinCreek060916_182	BC-CJ	1212159	2304366	09-06-2016 11:29:06	0.00	0.00	0.64	783.6	41.9	-0.056	0.008	2.753
BasinCreek060916_183	BC-CJ	1212193	2304173	09-06-2016 11:33:37	0.00	0.01	0.22	785.0	42.0	-0.075	0.055	0.946
BasinCreek060916_184	BC-CJ	1212329	2304109	09-06-2016 11:38:08	0.00	0.00	0.21	785.4	42.2	-0.061	0.011	0.911
BasinCreek060916_185	BC-CJ	1212370	2304384	09-06-2016 11:43:57	0.00	0.01	1.56	783.6	42.4	0	0.036	6.712
BasinCreek060916_186	BC-CJ	1212355	2304473	09-06-2016 11:48:12	0.00	0.01	2.54	783.5	42.6	-0.579	0.034	10.964
BasinCreek060916_187	BC-CJ	1212333	2304565	09-06-2016 11:51:56	0.48	0.00	1.86	781.9	42.7	2.052	0.01	8.05
BasinCreek060916_188	BC-CJ	1212355	2304756	09-06-2016 11:57:18	5.47	0.00	0.97	781.9	43.1	23.664	0.012	4.204
BasinCreek060916_189	BC-CJ	1212200	2304789	09-06-2016 12:02:09	0.00	0.00	0.20	782.3	43.5	-0.502	-0.002	0.846
BasinCreek060916_190	BC-CJ	1212341	2304948	09-06-2016 12:07:48	0.00	0.00	0.82	783.9	43.9	0	0.018	3.559
BasinCreek060916_191	BC-CJ	1212153	2304941	09-06-2016 12:14:30	0.00	0.00	0.09	783.1	44.2	0	0.007	0.369

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
BasinCreek060916_192	BC-CJ	1212121	2305142	09-06-2016 12:29:10	0.00	0.02	0.77	783.2	44.8	-0.001	0.104	3.343
BasinCreek060916_193	BC-CJ	1212044	2304934	09-06-2016 12:33:17	0.00	0.01	1.18	784.4	44.8	0	0.036	5.134
BasinCreek060916_194	BC-CJ	1211991	2304896	09-06-2016 12:36:10	0.39	0.02	1.26	783.5	44.8	1.706	0.092	5.449
BasinCreek060916_195	BC-CJ	1211964	2304926	09-06-2016 12:40:30	0.00	0.00	0.39	783.6	44.9	-0.353	0.007	1.696
BasinCreek060916_196	BC-CJ	1211944	2304934	09-06-2016 12:43:11	1.23	0.00	0.71	783.8	45.0	5.331	0.011	3.064
BasinCreek060916_197	BC-CJ	1211955	2304955	09-06-2016 12:45:23	0.48	0.00	1.04	783.9	45.1	2.071	0.004	4.528
BasinCreek060916_198	BC-CJ	1211943	2304996	09-06-2016 12:48:44	0.56	0.00	0.29	783.9	45.2	2.451	0.007	1.246
BasinCreek060916_199	BC-CJ	1211933	2305078	09-06-2016 12:52:48	0.00	0.01	0.14	784.2	45.4	-0.136	0.026	0.605
BasinCreek060916_200	BC-CJ	1211913	2304740	09-06-2016 12:58:27	0.00	0.01	1.10	784.7	45.5	0	0.052	4.769
BasinCreek060916_201	BC-CJ	1211782	2304604	09-06-2016 13:03:43	0.00	0.01	0.12	785.0	45.5	-0.102	0.03	0.509
BasinCreek060916_202	BC-CJ	1211773	2304822	09-06-2016 13:08:48	0.00	0.01	0.07	786.3	45.6	-0.038	0.031	0.305
BasinCreek060916_203	BC-CJ	1211789	2305011	09-06-2016 13:13:14	0.00	0.01	0.25	784.8	45.6	-2.303	0.065	1.093
BasinCreek060916_204	BC-CJ	1211780	2305124	09-06-2016 13:17:27	0.00	0.00	0.09	785.0	45.6	-0.349	0.017	0.389
BasinCreek060916_205	BC-CJ	1211565	2304956	09-06-2016 13:22:34	0.00	0.01	0.29	786.2	45.5	-0.58	0.045	1.272
BasinCreek060916_206	BC-CJ	1211527	2304741	09-06-2016 13:26:25	0.00	0.02	0.25	786.6	45.3	-0.084	0.103	1.084
BasinCreek060916_207	BC-CJ	1211548	2304615	09-06-2016 13:31:14	0.00	0.01	1.34	785.9	45.0	-2.26	0.034	5.783
BasinCreek060916_208	BC-CJ	1211406	2304772	09-06-2016 13:35:55	0.00	0.01	1.17	787.3	44.7	0	0.042	5.052
BasinCreek060916_209	BC-CJ	1211357	2305023	09-06-2016 13:40:48	0.00	0.01	0.18	786.6	44.4	0	0.041	0.776
BasinCreek060916_210	BC-CJ	1211239	2304988	09-06-2016 13:44:16	0.00	0.01	0.22	787.3	44.1	0	0.047	0.957
BasinCreek060916_211	BC-CJ	1211339	2304641	09-06-2016 13:50:33	0.00	0.00	0.82	787.9	43.8	-0.162	0.015	3.531
BasinCreek060916_212	BC-CJ	1211207	2304775	09-06-2016 13:54:26	0.00	0.01	0.17	788.3	43.4	0	0.037	0.747
BasinCreek060916_213	BC-CJ	1211130	2304655	09-06-2016 13:58:38	0.00	0.01	0.17	787.5	43.2	0	0.06	0.748
BasinCreek060916_214	BC-CJ	1210972	2304993	09-06-2016 14:05:30	0.00	0.00	0.14	789.4	42.9	0	0.011	0.608
BasinCreek060916_215	BC-CJ	1210914	2304811	09-06-2016 14:08:52	0.00	0.01	0.29	790.4	42.6	-1.679	0.058	1.242
BasinCreek060916_216	BC-CJ	1210937	2304644	09-06-2016 14:12:46	0.00	0.01	0.75	791.7	42.4	0	0.044	3.177
BasinCreek060916_217	BC-CJ	1210809	2305015	09-06-2016 14:19:14	0.00	0.00	0.00	790.8	42.3	0	0.007	-0.181
BasinCreek060916_218	BC-CJ	1210698	2304782	09-06-2016 14:23:36	0.00	0.00	0.00	791.6	42.1	0	0.008	-0.114
BasinCreek060916_219	BC-CJ	1210748	2304585	09-06-2016 14:26:46	0.00	0.00	0.29	792.6	41.9	0	0.005	1.246
BasinCreek060916_220	BC-CJ	1210736	2304438	09-06-2016 14:32:35	0.00	0.01	0.06	793.0	41.8	-1.429	0.027	0.264
BasinCreek061016_221	BC-CJ	1212325	2305129	10-06-2016 08:48:44	0.00	0.00	0.46	787.4	27.5	0	0	1.891
BasinCreek061016_222	BC-CJ	1212315	2305326	10-06-2016 08:53:41	0.00	0.00	0.58	787.4	27.9	0	0	2.376
BasinCreek061016_223	BC-CJ	1212393	2305567	10-06-2016 08:58:54	0.00	0.00	0.13	789.8	28.4	0	0	0.53
BasinCreek061016_224	BC-CJ	1212199	2305593	10-06-2016 09:02:15	0.00	0.00	0.09	788.6	28.7	0	0	0.36
BasinCreek061016_225	BC-CJ	1212509	2305781	10-06-2016 09:06:51	5.99	0.00	4.70	790.2	29.1	24.493	0	19.204
BasinCreek061016_226	BC-CJ	1212325	2305812	10-06-2016 09:10:55	0.00	0.00	0.41	789.8	29.5	0	0	1.661
BasinCreek061016_227	BC-CJ	1212311	2305997	10-06-2016 09:14:41	0.00	0.00	2.55	791.0	29.8	0	0.001	10.44

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
BasinCreek061016_228	BC-CJ	1212495	2306050	10-06-2016 09:20:54	0.00	0.00	0.43	791.9	30.6	0	0	1.783
BasinCreek061016_229	BC-CJ	1212775	2305987	10-06-2016 09:34:07	0.00	0.00	0.62	794.5	32.2	0	0	2.544
BasinCreek061016_230	BC-CJ	1212924	2306023	10-06-2016 09:39:04	0.00	0.00	0.80	791.4	32.6	0	0.001	3.298
BasinCreek061016_231	BC-CJ	1212968	2306131	10-06-2016 09:42:35	0.00	0.00	0.25	790.3	33.0	0	0.001	1.054
BasinCreek061016_232	BC-CJ	1213206	2306223	10-06-2016 09:47:19	0.00	0.00	0.23	791.4	33.7	-0.007	0	0.972
BasinCreek061016_233	BC-CJ	1213178	2306356	10-06-2016 09:51:03	0.00	0.00	0.13	790.2	34.2	0	0	0.522
BasinCreek061016_234	BC-CJ	1213296	2306153	10-06-2016 10:01:27	0.00	0.00	0.27	789.6	34.9	0	0	1.111
BasinCreek061016_235	BC-CJ	1213364	2306394	10-06-2016 10:05:08	0.00	0.00	0.38	789.6	35.7	0	0	1.602
BasinCreek061016_236	BC-CJ	1213312	2306526	10-06-2016 10:09:37	0.00	0.00	0.19	792.0	36.1	0	0	0.8
BasinCreek061016_237	BC-CJ	1213549	2306377	10-06-2016 10:15:41	0.00	0.00	0.50	792.4	36.3	0	0	2.086
BasinCreek061016_238	BC-CJ	1213574	2306582	10-06-2016 10:20:04	0.00	0.00	0.13	790.2	36.4	0	0	0.564
BasinCreek061016_239	BC-CJ	1213710	2306594	10-06-2016 10:24:40	0.00	0.00	0.59	789.3	36.6	0	0	2.465
BasinCreek061016_240	BC-CJ	1213971	2306735	10-06-2016 10:31:58	0.00	0.00	0.80	788.3	37.2	0	0.001	3.375
BasinCreek061016_241	BC-CJ	1213957	2306573	10-06-2016 10:36:47	0.00	0.00	0.11	787.1	37.8	0	0	0.471
BasinCreek061016_242	BC-CJ	1214113	2306781	10-06-2016 10:42:32	0.00	0.00	0.21	787.0	38.5	-0.019	0.001	0.892
BasinCreek061016_243	BC-CJ	1214247	2306913	10-06-2016 10:48:17	0.00	0.00	0.86	785.5	39.0	0	0	3.675
BasinCreek061016_244	BC-CJ	1214335	2307052	10-06-2016 10:55:15	0.00	0.00	0.53	784.8	39.4	0	0	2.278
BasinCreek061016_245	BC-CJ	1214430	2307121	10-06-2016 11:00:14	0.00	0.00	1.82	784.6	39.5	0	0	7.764
BasinCreek061016_246	BC-CJ	1214612	2307065	10-06-2016 11:06:56	1.77	0.00	2.02	783.2	39.6	7.552	0	8.619
BasinCreek061016_247	BC-CJ	1214750	2306935	10-06-2016 11:13:40	1.91	0.00	1.89	782.0	39.8	8.172	0	8.102
BasinCreek061016_248	BC-CJ	1214756	2306837	10-06-2016 11:17:56	0.00	0.00	0.49	780.9	40.0	0	0	2.084
BasinCreek061016_249	BC-CJ	1214916	2306757	10-06-2016 11:22:09	0.00	0.00	0.00	782.4	40.2	0	0	-0.443
BasinCreek061016_250	BC-CJ	1214947	2306584	10-06-2016 11:27:26	0.00	0.00	0.17	782.4	40.4	0	0	0.742
BasinCreek061016_251	BC-CJ	1214759	2306553	10-06-2016 11:31:44	0.00	0.00	0.37	781.7	40.5	-0.036	0	1.575
BasinCreek061016_252	BC-CJ	1214571	2306893	10-06-2016 11:38:15	0.00	0.00	0.62	783.6	40.7	0	0	2.673
BasinCreek061016_253	BC-CJ	1214411	2306929	10-06-2016 11:42:44	0.00	0.00	1.16	781.9	40.6	0	0	4.982
BasinCreek061016_254	BC-CJ	1214503	2306812	10-06-2016 11:47:01	0.00	0.00	0.19	782.8	40.6	0	-0.001	0.803
BasinCreek061016_255	BC-CJ	1214368	2306740	10-06-2016 12:10:03	0.00	0.00	0.20	782.8	40.2	0	-0.001	0.846
BasinCreek061016_256	BC-CJ	1214180	2306614	10-06-2016 12:14:13	0.00	0.00	0.32	784.2	39.8	0	-0.001	1.382
BasinCreek061016_257	BC-CJ	1214423	2306560	10-06-2016 12:22:25	2.62	0.00	0.74	786.6	39.3	11.116	0	3.141
BasinCreek061016_258	BC-CJ	1214548	2306697	10-06-2016 12:29:08	0.00	0.00	0.83	786.0	39.6	0	0	3.546
BasinCreek061016_259	BC-CJ	1214528	2306535	10-06-2016 12:32:24	0.00	0.00	0.23	783.8	39.7	0	-0.001	0.996
BasinCreek061016_260	BC-CJ	1214546	2306365	10-06-2016 12:35:32	0.00	0.00	0.26	785.4	39.9	0	-0.001	1.118
BasinCreek061016_261	BC-CJ	1214374	2306340	10-06-2016 12:41:04	0.00	0.00	0.10	785.4	40.3	0	-0.001	0.423
BasinCreek061016_262	BC-CJ	1214109	2306407	10-06-2016 12:45:01	0.00	0.00	0.10	786.9	40.5	0	-0.001	0.42
BasinCreek061016_263	BC-CJ	1213962	2306387	10-06-2016 12:49:51	0.00	0.00	0.05	788.0	40.7	0	-0.001	0.205

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
BasinCreek061016_264	BC-CJ	1213813	2306322	10-06-2016 12:52:56	0.00	0.00	0.16	789.4	40.8	0	-0.001	0.672
BasinCreek061016_265	BC-CJ	1213684	2306192	10-06-2016 13:06:27	0.00	0.00	0.15	790.1	41.5	0	-0.001	0.626
BasinCreek061016_266	BC-CJ	1213566	2306165	10-06-2016 13:10:00	0.00	0.00	0.20	790.0	41.5	0	-0.001	0.867
BasinCreek061016_267	BC-CJ	1213481	2305929	10-06-2016 13:16:19	0.00	0.00	1.19	790.2	41.7	0	-0.002	5.079
BasinCreek061016_268	BC-CJ	1213323	2306003	10-06-2016 13:20:37	0.00	0.00	0.26	787.8	41.7	0	-0.001	1.118
BasinCreek061016_269	BC-CJ	1213234	2305801	10-06-2016 13:25:33	0.00	0.00	0.64	787.8	41.9	0	-0.001	2.74
BasinCreek061016_270	BC-CJ	1213147	2305739	10-06-2016 13:28:54	0.00	0.00	0.60	786.2	42.0	0	0	2.572
BasinCreek061016_271	BC-CJ	1213109	2305921	10-06-2016 13:33:06	0.00	0.00	0.68	785.9	42.3	0	-0.003	2.924
BasinCreek061016_272	BC-CJ	1213162	2305529	10-06-2016 13:40:06	1.66	0.00	1.56	787.4	42.7	7.1	0.003	6.686
BasinCreek061016_273	BC-CJ	1212981	2305578	10-06-2016 13:49:40	0.00	0.00	0.24	786.9	43.4	-1.432	-0.002	1.046
BasinCreek061016_274	BC-CJ	1212956	2305784	10-06-2016 13:56:48	0.00	0.00	0.10	788.7	43.9	0	-0.002	0.43
BasinCreek061016_275	BC-CJ	1212807	2305710	10-06-2016 14:03:02	0.00	0.00	0.31	788.1	44.1	0	-0.001	1.334
BasinCreek061016_276	BC-CJ	1212788	2305633	10-06-2016 14:08:54	0.00	0.00	0.67	789.7	44.1	0	-0.001	2.873
BasinCreek061016_277	BC-CJ	1212529	2305544	10-06-2016 14:22:52	0.00	0.00	0.00	789.4	44.5	0	-0.001	-0.341
BasinCreek061016_278	BC-CJ	1212513	2305362	10-06-2016 14:30:54	0.00	0.00	0.60	786.5	44.6	0	0.003	2.588
BasinCreek061016_279	BC-CJ	1212518	2305154	10-06-2016 14:35:38	1.20	0.00	0.25	786.6	44.8	5.167	0.001	1.099
BasinCreek061016_280	BC-CJ	1212516	2304966	10-06-2016 14:40:07	0.00	0.00	0.30	785.4	45.0	-0.006	-0.002	1.3
BasinCreek061316_281	BC-CJ	1212592	2304745	13-06-2016 08:58:28	0.00	0.00	0.20	783.6	27.9	0	0.014	0.804
BasinCreek061316_282	BC-CJ	1212762	2304762	13-06-2016 09:03:36	0.00	0.01	0.66	783.6	29.0	0	0.026	2.734
BasinCreek061316_283	BC-CJ	1212574	2304548	13-06-2016 09:10:21	0.62	0.00	3.02	782.9	30.0	2.569	0.02	12.502
BasinCreek061316_284	BC-CJ	1212604	2304421	13-06-2016 09:14:35	0.00	0.00	0.66	782.8	30.6	0	0.011	2.747
BasinCreek061316_285	BC-CJ	1212749	2304375	13-06-2016 09:18:33	0.00	0.00	1.53	782.8	31.2	0	0.014	6.362
BasinCreek061316_286	BC-CJ	1212774	2304511	13-06-2016 09:23:22	0.00	0.00	0.56	782.2	31.7	0	-0.005	2.314
BasinCreek061316_287	BC-CJ	1212925	2304770	13-06-2016 09:29:09	0.00	0.00	0.10	781.2	32.2	0	-0.006	0.426
BasinCreek061316_288	BC-CJ	1212982	2304839	13-06-2016 09:32:44	6.41	0.00	2.46	781.2	32.6	26.813	-0.005	10.309
BasinCreek061316_289	BC-CJ	1212960	2304907	13-06-2016 09:36:48	12.64	0.00	3.99	782.0	33.3	52.947	0.013	16.713
BasinCreek061316_290	BC-CJ	1212971	2304853	13-06-2016 09:42:23	5.68	0.00	2.37	783.2	34.3	23.846	-0.013	9.959
BasinCreek061316_291	BC-CJ	1213152	2304797	13-06-2016 09:48:38	7.60	0.02	5.40	782.2	35.8	32.091	0.075	22.784
BasinCreek061316_292	BC-CJ	1213138	2304730	13-06-2016 09:53:32	4.03	0.00	3.57	781.6	36.9	17.088	-0.011	15.15
BasinCreek061316_293	BC-CJ	1213391	2304750	13-06-2016 09:58:44	0.00	0.00	1.17	780.5	37.8	-0.588	0.011	4.966
BasinCreek061316_294	BC-CJ	1213416	2304808	13-06-2016 10:02:18	0.00	0.00	0.14	781.6	38.3	0	-0.002	0.588
BasinCreek061316_295	BC-CJ	1213167	2304575	13-06-2016 10:08:46	0.55	0.00	1.02	782.3	39.0	2.327	0.017	4.37
BasinCreek061316_296	BC-CJ	1212952	2304564	13-06-2016 10:15:00	5.41	0.00	2.38	779.7	39.4	23.171	0.008	10.189
BasinCreek061316_297	BC-CJ	1212932	2304389	13-06-2016 10:18:44	0.00	0.01	0.26	780.5	39.5	-0.595	0.037	1.122
BasinCreek061316_298	BC-CJ	1213154	2304342	13-06-2016 10:24:29	0.00	0.00	0.26	780.8	39.6	0	-0.002	1.107
BasinCreek061316_299	BC-CJ	1213374	2304422	13-06-2016 10:29:39	0.00	0.00	0.57	778.9	39.6	0	0.006	2.429

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
BasinCreek061316_300	BC-CJ	1213368	2304589	13-06-2016 10:33:23	0.00	0.00	0.96	778.5	39.6	0	-0.006	4.13
BasinCreek061316_301	BC-CJ	1213547	2304537	13-06-2016 10:38:51	0.00	0.00	0.13	779.3	39.8	0	0.004	0.577
BasinCreek061316_302	BC-CJ	1213393	2304149	13-06-2016 10:45:58	0.00	0.00	0.25	778.9	40.0	0	-0.003	1.064
BasinCreek061316_303	BC-CJ	1213499	2304157	13-06-2016 10:49:59	0.00	0.01	0.53	776.5	40.1	0	0.039	2.301
BasinCreek061316_304	BC-CJ	1213580	2304329	13-06-2016 10:53:46	0.00	0.01	0.18	775.8	40.2	0	0.053	0.77
BasinCreek061316_305	BC-CJ	1213745	2304331	13-06-2016 11:00:29	0.00	0.01	0.03	776.2	40.3	0	0.03	0.136
BasinCreek061316_306	BC-CJ	1213763	2304126	13-06-2016 11:06:10	0.00	0.01	0.19	777.4	40.4	0	0.043	0.818
BasinCreek061316_307	BC-CJ	1213930	2304133	13-06-2016 11:09:48	0.00	0.01	0.11	775.1	40.5	0	0.029	0.476
BasinCreek061316_308	BC-CJ	1213969	2303964	13-06-2016 11:14:45	0.00	0.01	0.12	774.0	40.7	0	0.055	0.501
BasinCreek061316_309	BC-CJ	1213736	2303965	13-06-2016 11:22:53	0.00	0.01	0.11	773.8	40.8	0	0.044	0.462
BasinCreek061316_310	BC-CJ	1213729	2303745	13-06-2016 11:27:13	0.00	0.01	0.12	774.2	40.7	0	0.057	0.525
BasinCreek061316_311	BC-CJ	1213535	2303944	13-06-2016 11:31:49	0.00	0.01	0.10	774.0	40.7	0	0.033	0.455
BasinCreek061316_312	BC-CJ	1213543	2303805	13-06-2016 11:36:17	0.00	0.01	0.03	775.1	40.8	0	0.033	0.123
BasinCreek061316_313	BC-CJ	1213354	2303954	13-06-2016 11:41:26	0.00	0.01	0.12	775.1	40.9	0	0.054	0.533
BasinCreek061316_314	BC-CJ	1213143	2303912	13-06-2016 11:45:50	0.00	0.02	0.13	775.4	40.8	0	0.067	0.561
BasinCreek061316_315	BC-CJ	1213096	2303930	13-06-2016 11:49:01	0.00	0.01	0.00	777.5	40.6	0	0.031	-0.074
BasinCreek061316_316	BC-CJ	1213144	2304099	13-06-2016 11:53:24	0.00	0.02	0.17	778.1	40.4	0	0.083	0.715
BasinCreek061316_317	BC-CJ	1213142	2304157	13-06-2016 11:58:00	0.00	0.01	0.12	778.9	40.1	0	0.029	0.527
BasinCreek061316_318	BC-CJ	1212950	2304120	13-06-2016 12:04:47	0.00	0.04	0.28	778.9	40.0	0	0.162	1.218
BasinCreek061316_319	BC-CJ	1212886	2303975	13-06-2016 12:08:25	0.00	0.00	0.05	780.1	39.9	0	0.016	0.233
BasinCreek061316_320	BC-CJ	1212749	2303999	13-06-2016 12:12:03	0.00	0.01	0.02	779.9	39.7	0	0.027	0.091
BasinCreek061316_321	BC-CJ	1212727	2304172	13-06-2016 12:16:16	0.00	0.00	0.12	780.6	39.5	0	-0.009	0.495
BasinCreek061316_322	BC-CJ	1212600	2304157	13-06-2016 12:20:48	0.00	0.00	0.06	781.9	39.2	0	-0.01	0.273
BasinCreek061416_323	BC-CJ	1213510	2304725	14-06-2016 10:03:48	0.00	0.00	0.05	779.4	33.3	0	0.009	0.215
BasinCreek061416_324	BC-CJ	1213578	2304757	14-06-2016 10:08:38	0.00	0.00	0.11	779.3	33.7	0	0.018	0.473
BasinCreek061416_325	BC-CJ	1213770	2304944	14-06-2016 10:14:50	0.00	0.00	0.10	779.7	34.1	0	0.013	0.419
BasinCreek061416_326	BC-CJ	1213541	2304975	14-06-2016 10:19:41	0.00	0.00	1.30	779.7	34.4	0	0.02	5.475
BasinCreek061416_327	BC-CJ	1213391	2304936	14-06-2016 10:24:10	0.00	0.01	0.00	780.6	34.7	0	0.032	-0.053
BasinCreek061416_328	BC-CJ	1213562	2305109	14-06-2016 10:32:32	0.00	0.01	0.05	782.1	35.6	-0.36	0.022	0.229
BasinCreek061416_329	BC-CJ	1213620	2305118	14-06-2016 10:36:39	19.46	0.00	1.89	780.4	35.9	82.378	0.014	7.982
BasinCreek061416_330	BC-CJ	1213782	2305113	14-06-2016 10:42:26	0.00	0.00	0.08	780.6	36.5	-1.075	0.021	0.352
BasinCreek061416_331	BC-CJ	1213761	2305347	14-06-2016 10:48:49	0.00	0.01	0.06	781.1	37.1	-0.379	0.028	0.249
BasinCreek061416_332	BC-CJ	1213595	2305360	14-06-2016 10:57:57	0.00	0.01	0.48	782.4	37.6	0	0.037	2.034
BasinCreek061416_333	BC-CJ	1213509	2305524	14-06-2016 11:01:52	10.61	0.00	0.56	783.1	37.6	45.032	0.021	2.357
BasinCreek061416_334	BC-CJ	1213390	2305541	14-06-2016 11:05:32	0.00	0.02	0.65	784.2	37.8	0	0.082	2.746
BasinCreek061416_335	BC-CJ	1213366	2305702	14-06-2016 11:09:41	0.00	0.00	0.18	784.1	38.0	0	0.008	0.753

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
BasinCreek061416_336	BC-CJ	1213446	2305693	14-06-2016 11:13:04	0.00	0.01	0.44	785.2	38.1	-0.001	0.032	1.884
BasinCreek061416_337	BC-CJ	1213600	2305721	14-06-2016 11:17:01	0.00	0.01	0.09	785.0	38.3	-0.148	0.047	0.389
BasinCreek061416_338	BC-CJ	1213355	2305379	14-06-2016 11:25:22	12.47	0.00	1.15	786.2	38.6	52.881	0.011	4.875
BasinCreek061416_339	BC-CJ	1213313	2305360	14-06-2016 11:31:21	33.51	0.00	3.30	783.2	38.7	142.638	0.019	14.04
BasinCreek061416_340	BC-CJ	1213397	2305157	14-06-2016 11:38:49	0.00	0.00	0.28	783.2	39.1	-0.001	0.014	1.187
BasinCreek061416_341	BC-CJ	1213171	2304986	14-06-2016 11:50:03	0.00	0.00	0.00	781.9	40.0	-1.288	0.014	0.021
BasinCreek061416_342	BC-CJ	1213174	2305109	14-06-2016 11:58:26	0.00	0.01	0.00	783.0	40.5	0	0.035	0.009
BasinCreek061416_343	BC-CJ	1213175	2305375	14-06-2016 12:05:19	0.00	0.01	2.48	785.2	40.9	-0.299	0.022	10.602
BasinCreek061416_344	BC-CJ	1213018	2305234	14-06-2016 12:11:11	0.00	0.00	0.12	784.7	41.2	-0.958	0.015	0.508
BasinCreek061416_345	BC-CJ	1212962	2305374	14-06-2016 12:19:54	0.00	0.01	0.92	785.9	41.3	-0.001	0.027	3.923
BasinCreek061416_346	BC-CJ	1212830	2305338	14-06-2016 12:47:27	0.00	0.01	0.81	787.0	40.3	-0.972	0.034	3.453
BasinCreek061416_347	BC-CJ	1212779	2305354	14-06-2016 12:51:56	210.16	0.00	7.39	785.2	40.1	896.417	0.012	31.522
BasinCreek061416_348	BC-CJ	1212804	2305493	14-06-2016 12:57:38	2.79	0.00	0.82	785.0	40.1	11.924	0.012	3.508
BasinCreek061416_349	BC-CJ	1212771	2305506	14-06-2016 13:01:14	0.53	0.00	0.60	786.7	40.2	2.243	0.017	2.556
BasinCreek061416_350	BC-CJ	1212740	2305143	14-06-2016 13:11:26	0.00	0.00	0.34	787.5	40.9	-0.925	0.013	1.43
BasinCreek061416_351	BC-CJ	1212671	2305113	14-06-2016 13:16:53	0.00	0.01	0.94	782.4	41.1	-0.001	0.054	4.055
BasinCreek061416_352	BC-CJ	1212732	2304975	14-06-2016 13:21:51	3.94	0.01	4.27	782.7	41.2	16.913	0.034	18.334
carbonJunction060116_01	BC-CJ	1215001	2309940	01-06-2016 11:50:35	0.00	0.00	0.00	805.3	37.1	0	0.004	-0.27
carbonJunction060116_02	BC-CJ	1215012	2310096	01-06-2016 12:00:26	0.00	0.00	0.41	805.6	38.6	0	0.012	1.686
carbonJunction060116_03	BC-CJ	1214944	2309761	01-06-2016 12:10:54	0.00	0.00	0.19	804.2	39.9	-4.754	0.015	0.781
carbonJunction060116_04	BC-CJ	1214781	2309640	01-06-2016 12:17:41	0.00	0.01	0.00	804.2	40.5	0	0.045	-0.015
carbonJunction060116_05	BC-CJ	1214688	2309661	01-06-2016 12:22:54	255.45	0.01	2.76	803.7	40.8	1066.903	0.047	11.513
carbonJunction060116_06	BC-CJ	1214655	2309768	01-06-2016 12:30:42	1468.58	0.00	7.70	804.2	41.2	6137.564	-0.001	32.169
carbonJunction060116_07	BC-CJ	1214495	2309769	01-06-2016 12:40:07	0.00	0.00	0.18	802.8	41.6	-0.946	0	0.77
carbonJunction060116_08	BC-CJ	1214455	2309804	01-06-2016 12:44:57	142.95	0.00	2.04	802.8	41.9	599.778	0	8.549
carbonJunction060116_09	BC-CJ	1214437	2309805	01-06-2016 12:50:17	312.89	0.00	0.84	802.8	42.2	1314.076	0	3.546
carbonJunction060116_10	BC-CJ	1214450	2309832	01-06-2016 12:57:28	1.76	0.00	0.92	802.9	42.9	7.407	0	3.852
carbonJunction060116_11	BC-CJ	1214353	2309966	01-06-2016 13:04:09	0.00	0.00	0.05	802.9	43.8	0	0	0.202
carbonJunction060116_12	BC-CJ	1214184	2309959	01-06-2016 13:12:09	0.00	0.00	0.06	803.0	44.4	0	0	0.237
carbonJunction060116_13	BC-CJ	1214203	2309781	01-06-2016 13:16:46	0.00	0.00	0.10	802.0	44.6	0	0	0.428
carbonJunction060116_14	BC-CJ	1214350	2309562	01-06-2016 13:22:28	0.00	0.00	0.06	800.5	44.9	0	0	0.24
carbonJunction060116_15	BC-CJ	1214361	2309367	01-06-2016 13:30:34	0.00	0.00	0.02	797.8	45.0	-0.19	0	0.095
carbonJunction060116_16	BC-CJ	1214337	2309088	01-06-2016 13:38:25	0.00	0.00	0.18	795.8	44.7	-0.665	-0.033	0.765
carbonJunction060116_17	BC-CJ	1214187	2308993	01-06-2016 13:48:24	0.00	0.00	0.02	793.9	43.5	-2.133	-0.016	0.1
carbonJunction060116_18	BC-CJ	1214139	2308747	01-06-2016 13:56:16	0.00	0.00	0.01	790.9	42.2	-0.012	0	0.034
carbonJunction060116_19	BC-CJ	1214383	2308803	01-06-2016 14:07:20	0.00	0.01	0.26	791.2	40.2	0	0.026	1.092

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
carbonJunction060116_20	BC-CJ	1214605	2308916	01-06-2016 14:17:18	0.00	0.00	0.21	795.0	39.3	0	-0.003	0.871
carbonJunction060116_21	BC-CJ	1214780	2308989	01-06-2016 14:23:35	0.00	0.00	0.13	796.0	38.6	0	-0.001	0.552
carbonJunction060116_22	BC-CJ	1214380	2308976	01-06-2016 14:45:24	0.00	0.00	0.18	797.7	37.3	0	-0.001	0.751
carbonJunction060116_23	BC-CJ	1214566	2309164	01-06-2016 15:01:01	0.00	0.00	0.38	793.8	36.6	0	0.001	1.589
carbonJunction060116_24	BC-CJ	1214555	2309358	01-06-2016 15:09:18	0.00	0.01	0.41	797.5	36.1	0	0.032	1.68
carbonJunction060116_25	BC-CJ	1214533	2309584	01-06-2016 15:46:23	0.00	0.00	0.66	799.1	36.3	0	0	2.737
carbonJunction060116_26	BC-CJ	1214374	2309748	01-06-2016 15:53:31	0.00	0.00	0.44	799.1	36.3	0	0.012	1.815
carbonJunction060116_27	BC-CJ	1214532	2309685	01-06-2016 15:59:57	10.27	0.00	0.85	800.2	36.2	42.453	0.001	3.51
carbonJunction060116_28	BC-CJ	1214564	2309716	01-06-2016 16:05:02	0.00	0.00	0.04	801.1	36.2	-0.374	-0.002	0.176
carbonJunction060216_29	BC-CJ	1214916	2309525	02-06-2016 11:13:41	0.00	0.00	0.24	805.7	33.9	0	0.002	0.988
carbonJunction060216_30	BC-CJ	1214859	2309416	02-06-2016 11:18:06	0.00	0.00	0.10	805.7	35.1	0	0.005	0.421
carbonJunction060216_31	BC-CJ	1214728	2309396	02-06-2016 11:24:34	0.00	0.00	0.68	804.6	36.7	-0.088	0	2.796
carbonJunction060216_32	BC-CJ	1214685	2309394	02-06-2016 11:28:07	3.58	0.00	0.70	803.8	37.4	14.769	0.004	2.877
carbonJunction060216_33	BC-CJ	1214664	2309361	02-06-2016 11:32:11	9.23	0.00	1.06	803.7	38.1	38.222	0.005	4.397
carbonJunction060216_34	BC-CJ	1214656	2309312	02-06-2016 11:37:31	1.76	0.00	0.57	803.0	38.8	7.311	0.001	2.354
carbonJunction060216_35	BC-CJ	1214666	2309338	02-06-2016 11:40:51	129.82	0.00	24.31	802.7	39.2	540.085	0.007	101.146
carbonJunction060216_36	BC-CJ	1214771	2309160	02-06-2016 11:48:17	0.00	0.00	0.14	803.3	39.9	0.001	0.001	0.603
carbonJunction060216_37	BC-CJ	1214751	2308755	02-06-2016 11:57:48	0.00	0.00	0.11	802.2	40.9	-0.357	0.005	0.449
carbonJunction060216_38	BC-CJ	1214651	2308804	02-06-2016 12:01:41	0.00	0.00	0.23	797.6	41.1	0	0.004	0.949
carbonJunction060216_39	BC-CJ	1214735	2308577	02-06-2016 12:09:31	0.00	0.00	0.00	798.3	41.7	0	0.005	0.019
carbonJunction060216_40	BC-CJ	1214992	2308320	02-06-2016 12:19:58	0.00	0.00	0.29	795.9	42.6	-0.26	0.012	1.209
carbonJunction060216_41	BC-CJ	1214944	2308151	02-06-2016 12:27:00	0.00	0.00	0.43	793.6	43.1	-0.55	0.008	1.842
carbonJunction060216_42	BC-CJ	1214987	2307953	02-06-2016 12:34:40	0.00	0.00	0.01	792.0	43.5	-0.033	0.006	0.055
carbonJunction060216_43	BC-CJ	1214998	2307769	02-06-2016 12:40:00	0.00	0.00	0.23	790.2	43.6	-0.033	0.004	1.006
carbonJunction060216_44	BC-CJ	1215184	2307741	02-06-2016 12:48:11	0.00	0.00	0.15	789.8	43.9	-0.094	0.003	0.623
carbonJunction060216_45	BC-CJ	1215366	2307523	02-06-2016 12:53:53	0.00	0.00	0.20	788.3	44.2	-0.188	0.007	0.86
carbonJunction060216_46	BC-CJ	1215389	2307341	02-06-2016 13:00:23	0.00	0.00	0.12	785.6	44.6	-0.044	0.009	0.516
carbonJunction060216_47	BC-CJ	1215401	2307153	02-06-2016 13:05:50	0.00	0.00	0.14	784.3	45.0	0	0.007	0.595
carbonJunction060216_48	BC-CJ	1215363	2307019	02-06-2016 13:12:37	9.63	0.00	3.35	783.4	45.3	41.848	0.006	14.562
carbonJunction060216_49	BC-CJ	1215334	2306735	02-06-2016 13:27:10	0.00	0.00	0.39	781.7	45.5	-0.002	0.001	1.713
carbonJunction060216_50	BC-CJ	1215188	2306813	02-06-2016 13:38:36	0.00	0.00	0.28	780.3	45.8	-0.001	0.014	1.219
carbonJunction060216_51	BC-CJ	1215111	2306981	02-06-2016 13:48:35	1.03	0.00	0.71	779.4	46.0	4.511	0.005	3.118
carbonJunction060216_52	BC-CJ	1214918	2307138	02-06-2016 14:01:22	0.00	0.00	0.09	778.8	46.0	0	0.01	0.387
carbonJunction060216_53	BC-CJ	1214899	2307203	02-06-2016 14:07:17	0.00	0.00	0.84	779.4	46.0	-2.147	0.006	3.68
carbonJunction060216_54	BC-CJ	1214775	2307174	02-06-2016 14:11:46	0.00	0.00	0.17	779.9	46.0	-0.002	0.006	0.765
carbonJunction060216_55	BC-CJ	1214908	2307339	02-06-2016 14:20:15	0.00	0.00	2.24	779.6	45.9	0	0.012	9.822

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
carbonJunction060216_56	BC-CJ	1214720	2307371	02-06-2016 14:27:12	0.00	0.00	0.05	781.1	45.7	-0.013	0.005	0.214
carbonJunction060216_57	BC-CJ	1214737	2307558	02-06-2016 14:32:07	0.00	0.00	0.18	781.1	45.5	0	0.006	0.769
CarbonJunction060316_58	BC-CJ	1214381	2308609	03-06-2016 10:51:27	0.00	0.00	0.28	799.6	33.4	0	-0.062	1.141
CarbonJunction060316_59	BC-CJ	1214566	2308605	03-06-2016 10:57:52	0.00	0.00	9.73	799.6	34.7	0	-0.097	40.068
CarbonJunction060316_60	BC-CJ	1214548	2308391	03-06-2016 11:03:48	0.00	0.00	0.10	799.4	35.8	-0.118	-0.542	0.411
CarbonJunction060316_61	BC-CJ	1214743	2308441	03-06-2016 11:09:58	0.00	0.00	0.17	798.7	37.0	0	-1.062	0.712
CarbonJunction060316_62	BC-CJ	1214752	2308139	03-06-2016 11:18:10	0.00	0.00	0.24	797.1	38.2	0	-2.038	0.995
CarbonJunction060316_63	BC-CJ	1214715	2308039	03-06-2016 11:24:49	0.00	0.00	0.08	795.2	39.0	0	-0.938	0.334
CarbonJunction060316_64	BC-CJ	1214729	2307823	03-06-2016 11:40:41	0.00	0.00	0.00	793.6	40.2	0	-0.265	-0.356
CarbonJunction060316_65	BC-CJ	1214994	2307591	03-06-2016 11:59:41	0.00	0.00	6.27	790.0	42.2	0	-0.312	26.771
CarbonJunction060316_66	BC-CJ	1214903	2307422	03-06-2016 12:16:47	0.00	0.00	0.14	789.7	43.9	0	-0.228	0.583
CarbonJunction060316_67	BC-CJ	1214941	2307362	03-06-2016 12:25:14	0.00	0.00	0.40	785.0	44.5	0	-0.87	1.731
CarbonJunction060316_68	BC-CJ	1215173	2307121	03-06-2016 12:45:44	0.00	0.00	0.05	785.2	45.5	0	-0.488	0.216
CarbonJunction060316_69	BC-CJ	1215162	2307368	03-06-2016 12:56:56	0.00	0.00	1.06	783.9	45.4	-6.6	0.018	4.627
CarbonJunction060316_70	BC-CJ	1215194	2307559	03-06-2016 13:02:14	0.00	0.00	0.00	783.9	45.4	0	-0.181	-0.14
CarbonJunction060316_71	BC-CJ	1214956	2306978	03-06-2016 13:32:41	0.00	0.00	0.11	789.3	44.8	0	-0.163	0.477
CarbonJunction060316_72	BC-CJ	1214604	2307353	03-06-2016 13:42:12	0.00	0.00	0.15	789.3	44.4	0	0	0.632
CarbonJunction060316_73	BC-CJ	1214450	2307341	03-06-2016 13:47:54	0.00	0.00	0.11	784.4	44.2	0	-0.156	0.474
CarbonJunction060316_74	BC-CJ	1214290	2307323	03-06-2016 13:52:46	0.00	0.00	0.16	785.0	44.1	0	-0.33	0.686
CarbonJunction060316_75	BC-CJ	1214581	2307565	03-06-2016 14:00:54	0.00	0.00	0.14	784.7	44.3	0	-0.25	0.594
CarbonJunction060316_76	BC-CJ	1214552	2307746	03-06-2016 14:06:35	0.00	0.00	0.01	785.8	44.6	0	-0.131	0.061
CarbonJunction060316_77	BC-CJ	1214382	2307797	03-06-2016 14:10:57	0.00	0.00	0.14	787.7	44.8	0	0	0.605
CarbonJunction060316_78	BC-CJ	1214193	2307814	03-06-2016 14:15:43	0.00	0.00	0.10	789.3	45.1	0	0	0.415
CarbonJunction060316_79	BC-CJ	1214134	2308005	03-06-2016 14:22:03	0.00	0.00	0.19	790.9	45.3	0	0	0.813
CarbonJunction060316_80	BC-CJ	1214333	2307981	03-06-2016 14:30:06	0.00	0.00	0.09	792.2	45.6	0	0	0.385
CarbonJunction060316_81	BC-CJ	1214558	2308033	03-06-2016 14:36:16	0.00	0.00	0.10	791.7	45.9	0	-0.217	0.439
CarbonJunction060316_82	BC-CJ	1214588	2308143	03-06-2016 14:44:47	0.00	0.00	0.04	791.0	46.1	0	0.009	0.192
CarbonJunction060316_83	BC-CJ	1214384	2308175	03-06-2016 15:02:05	0.00	0.00	0.00	791.0	46.0	0	-0.207	0.015
CarbonJunction060316_84	BC-CJ	1214217	2308214	03-06-2016 15:07:01	0.00	0.00	0.06	794.1	45.7	0	0	0.268
CarbonJunction060316_85	BC-CJ	1214004	2308188	03-06-2016 15:21:27	0.00	0.00	0.24	794.3	45.4	0	-0.066	1.043
CarbonJunction060316_86	BC-CJ	1213937	2308341	03-06-2016 15:29:50	0.00	0.00	0.01	792.8	45.2	0	-0.064	0.024
CarbonJunction060316_87	BC-CJ	1213961	2308545	03-06-2016 15:35:25	0.00	0.00	0.00	791.6	45.1	0	0.017	-0.163
CarbonJunction060316_88	BC-CJ	1214110	2308583	03-06-2016 15:40:40	0.00	0.00	0.00	794.4	45.1	0	0.011	0.003
CarbonJunction060316_89	BC-CJ	1214177	2308382	03-06-2016 15:53:14	0.00	0.00	0.44	794.4	45.4	0	-0.049	1.894
CarbonJunction060316_90	BC-CJ	1214369	2308375	03-06-2016 16:00:10	0.00	0.00	0.00	796.3	45.2	0	-0.163	-21.544
CarbonJunction061516_1	BC-CJ	1215476	2306693	15-06-2016 09:57:24	0.00	0.00	0.42	801.5	31.9	0	0.013	1.706

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
CarbonJunction061516_10	BC-CJ	1214524	2310092	15-06-2016 11:41:37	0.00	0.00	0.92	806.7	41.0	-0.134	-0.004	3.836
CarbonJunction061516_11	BC-CJ	1214536	2310126	15-06-2016 11:44:29	337.05	0.13	4.19	806.7	41.5	1405.583	0.537	17.462
CarbonJunction061516_12	BC-CJ	1214559	2310114	15-06-2016 11:48:06	10.12	0.00	1.21	807.7	42.0	42.22	-0.063	5.061
CarbonJunction061516_13	BC-CJ	1214584	2310154	15-06-2016 11:51:21	5.82	0.00	1.72	807.2	42.5	24.352	0.014	7.18
CarbonJunction061516_14	BC-CJ	1214767	2310175	15-06-2016 11:55:10	0.97	0.00	0.54	807.5	42.9	4.067	0.014	2.259
CarbonJunction061516_15	BC-CJ	1215234	2310282	15-06-2016 12:00:40	0.00	0.00	0.36	807.2	43.5	-0.114	0.01	1.502
CarbonJunction061516_16	BC-CJ	1215178	2310322	15-06-2016 12:04:24	0.00	0.01	0.31	807.7	43.9	0	0.037	1.31
CarbonJunction061516_17	BC-CJ	1215164	2310330	15-06-2016 12:07:13	0.00	0.02	0.36	808.0	44.1	-0.299	0.079	1.494
CarbonJunction061516_18	BC-CJ	1215146	2310328	15-06-2016 12:09:46	0.00	0.02	0.14	807.9	44.3	-0.686	0.08	0.577
CarbonJunction061516_19	BC-CJ	1214974	2310344	15-06-2016 12:18:34	0.00	0.00	0.39	807.7	45.0	-0.087	0.018	1.663
CarbonJunction061516_2	BC-CJ	1215421	2306835	15-06-2016 10:13:50	0.00	0.01	0.15	783.0	33.2	-0.077	0.021	0.625
CarbonJunction061516_20	BC-CJ	1214961	2310359	15-06-2016 12:21:58	7.68	0.02	1.14	808.1	45.0	32.308	0.071	4.781
CarbonJunction061516_21	BC-CJ	1214903	2310354	15-06-2016 12:24:53	4.92	0.00	1.15	808.3	45.1	20.719	0.018	4.845
CarbonJunction061516_22	BC-CJ	1214914	2310335	15-06-2016 12:28:00	0.00	0.00	0.68	808.1	45.2	0	0.014	2.846
CarbonJunction061516_23	BC-CJ	1214774	2310290	15-06-2016 12:32:42	0.00	0.01	0.67	809.0	45.4	-8.513	0.031	2.8
CarbonJunction061516_24	BC-CJ	1214560	2310335	15-06-2016 12:37:29	0.00	0.01	0.04	807.6	45.4	-3.999	0.037	0.175
CarbonJunction061516_25	BC-CJ	1214404	2310324	15-06-2016 12:40:42	0.00	0.00	0.12	807.7	45.4	0	0.015	0.518
CarbonJunction061516_26	BC-CJ	1214174	2310321	15-06-2016 12:44:07	0.00	0.00	0.06	807.6	45.4	0	0.01	0.252
CarbonJunction061516_27	BC-CJ	1215398	2310589	15-06-2016 13:19:50	0.00	0.01	0.48	807.6	45.0	-0.751	0.028	2.02
CarbonJunction061516_28	BC-CJ	1215354	2310787	15-06-2016 13:20:01	0.00	0.01	0.48	807.6	45.0	-0.751	0.028	2.02
CarbonJunction061516_29	BC-CJ	1215157	2310938	15-06-2016 13:35:30	0.00	0.00	0.00	806.9	44.2	-1.292	0.02	0.02
CarbonJunction061516_3	BC-CJ	1215457	2307128	15-06-2016 10:25:52	0.00	0.00	0.58	781.0	33.9	-0.372	-0.004	2.426
CarbonJunction061516_30	BC-CJ	1215144	2310740	15-06-2016 13:38:45	0.00	0.01	1.03	806.8	44.2	-2.69	0.046	4.334
CarbonJunction061516_31	BC-CJ	1215170	2310604	15-06-2016 13:41:41	0.00	0.00	0.19	806.9	44.1	0	0.013	0.796
CarbonJunction061516_32	BC-CJ	1214981	2310714	15-06-2016 13:45:57	0.00	0.01	0.42	807.2	44.2	-0.722	0.051	1.771
CarbonJunction061516_33	BC-CJ	1214758	2310893	15-06-2016 13:50:16	0.00	0.00	0.03	806.5	44.2	0	0.017	0.11
CarbonJunction061516_34	BC-CJ	1214936	2310603	15-06-2016 13:57:34	0.00	0.00	0.17	806.7	44.1	0	0.016	0.697
CarbonJunction061516_35	BC-CJ	1214955	2310975	15-06-2016 14:02:15	0.00	0.00	0.08	806.9	44.3	0	0.019	0.327
CarbonJunction061516_36	BC-CJ	1214779	2310756	15-06-2016 14:05:41	0.00	0.00	0.00	806.3	44.5	0	0.011	-0.061
CarbonJunction061516_37	BC-CJ	1214752	2310544	15-06-2016 14:09:49	0.00	0.01	0.68	806.3	44.8	0	0.039	2.852
CarbonJunction061516_38	BC-CJ	1214565	2310552	15-06-2016 14:13:08	0.00	0.01	0.21	807.6	44.9	0	0.029	0.882
CarbonJunction061516_39	BC-CJ	1214374	2310565	15-06-2016 14:17:32	0.00	0.01	0.91	807.3	45.0	0	0.05	3.819
CarbonJunction061516_4	BC-CJ	1215945	2310945	15-06-2016 10:33:47	0.00	0.00	0.03	783.7	35.0	-0.001	-0.008	0.109
CarbonJunction061516_40	BC-CJ	1214212	2310603	15-06-2016 14:20:53	0.00	0.01	0.32	807.6	45.0	0	0.041	1.354
CarbonJunction061516_41	BC-CJ	1214170	2310699	15-06-2016 14:24:25	0.00	0.00	0.04	807.3	45.0	0	0.017	0.16
CarbonJunction061516_42	BC-CJ	1214381	2310715	15-06-2016 14:27:46	0.00	0.00	0.09	806.3	45.1	0	0.011	0.376

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
CarbonJunction061516_43	BC-CJ	1214558	2310746	15-06-2016 14:31:07	0.00	0.00	0.01	806.7	45.2	0	0.009	0.033
CarbonJunction061516_44	BC-CJ	1214776	2311165	15-06-2016 14:36:45	0.00	0.00	0.03	806.3	45.4	0	0.017	0.124
CarbonJunction061516_45	BC-CJ	1214761	2311340	15-06-2016 14:40:35	0.00	0.00	0.08	805.3	45.5	0	0.012	0.322
CarbonJunction061516_46	BC-CJ	1214972	2311124	15-06-2016 14:45:47	0.00	0.00	0.08	805.0	45.7	0	0.015	0.344
CarbonJunction061516_47	BC-CJ	1215553	2310679	15-06-2016 14:52:52	0.00	0.00	0.10	805.5	45.9	0	0.017	0.403
CarbonJunction061516_48	BC-CJ	1215749	2310724	15-06-2016 14:58:43	0.00	0.00	0.00	805.3	46.0	0	0.017	0.013
CarbonJunction061516_49	BC-CJ	1215753	2310916	15-06-2016 15:02:40	0.00	0.00	0.04	805.7	46.1	0	0.018	0.151
CarbonJunction061516_5	BC-CJ	1214772	2309744	15-06-2016 11:16:52	0.00	0.00	0.29	784.3	39.7	0	0.018	1.235
CarbonJunction061516_50	BC-CJ	1215945	2310945	15-06-2016 15:06:08	0.00	0.00	0.23	805.5	46.2	0	0.014	0.984
CarbonJunction061516_51	BC-CJ	1215964	2310781	15-06-2016 15:10:16	0.00	0.00	0.19	805.2	46.3	-0.064	0.015	0.796
CarbonJunction061516_52	BC-CJ	1216198	2310939	15-06-2016 15:13:49	0.00	0.00	0.15	806.1	46.5	-0.929	0.016	0.65
CarbonJunction061516_6	BC-CJ	1214743	2309957	15-06-2016 11:20:28	0.00	0.00	0.05	805.3	39.8	0	0.017	0.218
CarbonJunction061516_7	BC-CJ	1214566	2309960	15-06-2016 11:23:38	0.00	0.00	0.90	805.7	39.9	0	0.008	3.757
CarbonJunction061516_8	BC-CJ	1214197	2310141	15-06-2016 11:30:55	0.00	0.00	0.04	805.6	40.3	-0.945	0.006	0.173
CarbonJunction061516_9	BC-CJ	1214352	2310121	15-06-2016 11:35:14	1.40	0.00	0.79	806.5	40.5	5.806	0.016	3.266
CarbonJunction061616_100	BC-CJ	1216160	2311519	16-06-2016 14:24:41	0.00	0.00	0.00	803.6	45.7	0	-0.11	-49.749
CarbonJunction061616_101	BC-CJ	1216250	2311423	16-06-2016 14:30:52	0.00	0.00	0.29	802.4	45.8	0	-0.08	1.25
CarbonJunction061616_102	BC-CJ	1216279	2311317	16-06-2016 14:36:10	0.00	0.00	0.22	804.6	46.1	0	-0.169	0.94
CarbonJunction061616_53	BC-CJ	1215555	2310915	16-06-2016 10:32:34	0.00	0.00	0.12	807.3	27.4	-0.001	-0.002	0.483
CarbonJunction061616_54	BC-CJ	1215372	2311077	16-06-2016 10:39:38	0.00	0.00	0.09	807.3	29.5	0	0.008	0.373
CarbonJunction061616_55	BC-CJ	1215161	2311233	16-06-2016 10:43:41	0.00	0.00	0.44	807.3	30.4	0	-0.003	1.777
CarbonJunction061616_56	BC-CJ	1215004	2311385	16-06-2016 10:47:11	0.00	0.00	0.16	807.6	31.3	0	0.001	0.635
CarbonJunction061616_57	BC-CJ	1215389	2311163	16-06-2016 10:52:29	0.00	0.00	0.28	807.3	32.6	0	0.002	1.132
CarbonJunction061616_58	BC-CJ	1215622	2311141	16-06-2016 10:55:47	0.00	0.00	3.68	806.5	33.4	0	-0.004	14.974
CarbonJunction061616_59	BC-CJ	1215789	2311193	16-06-2016 10:58:57	0.00	0.00	0.03	806.2	34.0	0	-0.012	0.142
CarbonJunction061616_60	BC-CJ	1215760	2311367	16-06-2016 11:04:14	0.00	0.00	0.51	806.0	34.9	-0.013	-0.001	2.076
CarbonJunction061616_61	BC-CJ	1215546	2311370	16-06-2016 11:08:48	0.00	0.00	0.09	804.5	35.5	-0.021	0.002	0.357
CarbonJunction061616_62	BC-CJ	1215387	2311422	16-06-2016 11:12:47	0.00	0.00	0.09	805.7	36.1	0	-0.002	0.365
CarbonJunction061616_63	BC-CJ	1215584	2311488	16-06-2016 11:15:56	0.00	0.00	0.39	805.9	36.5	0	-0.004	1.62
CarbonJunction061616_64	BC-CJ	1215626	2311713	16-06-2016 11:19:58	0.00	0.00	0.08	804.6	37.2	0	-0.023	0.312
CarbonJunction061616_65	BC-CJ	1215779	2311681	16-06-2016 11:23:55	0.00	0.00	0.10	802.8	37.7	-0.637	-0.037	0.395
CarbonJunction061616_66	BC-CJ	1215780	2311605	16-06-2016 11:27:30	0.00	0.00	0.28	801.5	38.3	0	-0.038	1.154
CarbonJunction061616_67	BC-CJ	1215964	2311587	16-06-2016 11:30:05	0.00	0.00	0.33	802.2	38.7	0	-0.002	1.365
CarbonJunction061616_68	BC-CJ	1215960	2311733	16-06-2016 11:33:49	0.00	0.00	0.16	801.3	39.3	0	-0.037	0.685
CarbonJunction061616_69	BC-CJ	1215992	2311927	16-06-2016 11:37:59	0.00	0.00	0.06	800.2	39.9	0	-0.027	0.241
CarbonJunction061616_70	BC-CJ	1216152	2311955	16-06-2016 11:40:59	0.00	0.00	0.11	799.5	40.3	0	-0.022	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
CarbonJunction061616_71	BC-CJ	1216389	2312161	16-06-2016 11:45:40	0.00	0.00	0.24	799.8	40.8	0	-0.029	0.988
CarbonJunction061616_72	BC-CJ	1216516	2312156	16-06-2016 11:47:55	0.00	0.00	0.11	799.3	41.0	0	-0.047	0.466
CarbonJunction061616_73	BC-CJ	1216577	2312368	16-06-2016 11:50:58	0.00	0.00	0.05	799.3	41.2	0	-0.028	0.211
CarbonJunction061616_74	BC-CJ	1216779	2312351	16-06-2016 11:54:12	0.00	0.00	0.38	799.0	41.5	0	-0.016	1.616
CarbonJunction061616_75	BC-CJ	1216907	2312528	16-06-2016 11:57:40	0.00	0.00	0.26	798.7	41.8	0	-0.022	1.105
CarbonJunction061616_76	BC-CJ	1216962	2312380	16-06-2016 12:00:32	0.00	0.00	0.14	798.7	42.0	0	-0.022	0.585
CarbonJunction061616_77	BC-CJ	1217155	2312558	16-06-2016 12:03:52	0.00	0.00	0.10	798.9	42.1	0	-0.022	0.407
CarbonJunction061616_78	BC-CJ	1217184	2312766	16-06-2016 12:07:09	0.00	0.00	0.02	798.6	42.3	-0.082	-0.047	0.079
CarbonJunction061616_79	BC-CJ	1217415	2312806	16-06-2016 12:10:29	0.00	0.00	0.26	798.2	42.5	0	-0.014	1.097
CarbonJunction061616_80	BC-CJ	1217524	2312970	16-06-2016 12:14:28	0.00	0.00	0.15	797.8	42.7	-0.557	-0.052	0.628
CarbonJunction061616_81	BC-CJ	1217687	2312951	16-06-2016 12:17:51	0.00	0.00	0.23	797.8	42.8	0	-0.038	0.973
CarbonJunction061616_82	BC-CJ	1217771	2313145	16-06-2016 12:21:57	0.00	0.00	0.97	797.9	42.9	0	-0.031	4.114
CarbonJunction061616_83	BC-CJ	1218014	2313250	16-06-2016 12:25:47	0.00	0.00	0.63	797.6	43.1	0	-0.013	2.666
CarbonJunction061616_84	BC-CJ	1218031	2313017	16-06-2016 12:30:36	0.00	0.00	0.09	797.2	43.2	0	-0.034	0.399
CarbonJunction061616_85	BC-CJ	1218010	2312801	16-06-2016 12:36:57	0.00	0.00	0.31	797.3	42.7	0	-0.041	1.315
CarbonJunction061616_86	BC-CJ	1218022	2312604	16-06-2016 12:43:54	0.00	0.00	0.24	797.5	42.7	0	-0.059	1.005
CarbonJunction061616_87	BC-CJ	1217760	2312820	16-06-2016 12:55:03	0.00	0.00	0.32	799.7	43.3	0	-0.023	1.34
CarbonJunction061616_88	BC-CJ	1217553	2312828	16-06-2016 13:00:18	0.00	0.00	0.14	797.8	43.5	0	-0.093	0.614
CarbonJunction061616_89	BC-CJ	1217341	2312643	16-06-2016 13:06:03	0.00	0.00	0.09	797.6	43.8	0	-0.137	0.393
CarbonJunction061616_90	BC-CJ	1217149	2312453	16-06-2016 13:12:47	0.00	0.00	0.06	798.6	44.1	0	-0.099	0.257
CarbonJunction061616_91	BC-CJ	1216730	2312163	16-06-2016 13:19:59	0.00	0.00	0.23	798.7	44.4	0	-0.077	0.977
CarbonJunction061616_92	BC-CJ	1216406	2312012	16-06-2016 13:29:06	0.00	0.00	0.06	798.3	44.5	0	-0.111	0.245
CarbonJunction061616_93	BC-CJ	1216202	2311787	16-06-2016 13:35:03	0.00	0.00	0.05	799.0	44.6	0	-0.133	0.216
CarbonJunction061616_94	BC-CJ	1216106	2311630	16-06-2016 13:39:44	0.00	0.00	0.08	799.5	44.5	0	-0.119	0.347
CarbonJunction061616_95	BC-CJ	1215961	2311379	16-06-2016 13:49:12	0.00	0.00	0.20	801.0	44.5	0	-0.088	0.867
CarbonJunction061616_96	BC-CJ	1215990	2311237	16-06-2016 13:53:43	0.00	0.00	1.12	803.6	44.4	-0.037	-0.042	4.727
CarbonJunction061616_97	BC-CJ	1216192	2311252	16-06-2016 14:02:07	0.00	0.00	0.32	805.9	44.6	-0.01	0.001	1.343
CarbonJunction061616_98	BC-CJ	1216170	2311310	16-06-2016 14:07:33	1.94	0.00	1.26	806.5	44.9	8.166	0.004	5.327
CarbonJunction061616_99	BC-CJ	1216127	2311413	16-06-2016 14:14:37	20.58	0.01	4.36	805.7	45.3	86.962	0.044	18.414
CarbonJunction061716_103	BC-CJ	1216355	2311382	17-06-2016 08:21:02	0.00	0.00	0.13	811.4	23.6	-0.07	-0.009	0.514
CarbonJunction061716_104	BC-CJ	1216309	2311785	17-06-2016 08:37:30	0.00	0.00	0.15	810.1	25.4	-0.06	-0.005	0.595
CarbonJunction061716_105	BC-CJ	1216535	2311955	17-06-2016 08:46:50	0.00	0.00	0.05	803.9	25.9	-1.178	0	0.199
CarbonJunction061716_106	BC-CJ	1216717	2312034	17-06-2016 08:53:52	0.00	0.00	0.29	804.5	26.2	-0.7	-0.001	1.139
CarbonJunction061716_107	BC-CJ	1216744	2311980	17-06-2016 08:58:10	0.00	0.00	0.41	803.7	26.4	-2.056	-0.002	1.63
CarbonJunction061716_108	BC-CJ	1216739	2311996	17-06-2016 09:04:07	0.49	0.00	1.65	804.2	26.6	1.964	-0.003	6.595
CarbonJunction061716_109	BC-CJ	1216970	2312203	17-06-2016 09:14:38	0.00	0.00	0.07	804.3	27.2	0	0.001	0.28

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
CarbonJunction061716_110	BC-CJ	1217075	2312126	17-06-2016 09:19:22	0.00	0.00	0.05	803.5	27.6	-4.007	-0.002	0.219
CarbonJunction061716_111	BC-CJ	1217364	2312386	17-06-2016 09:31:23	0.00	0.00	0.06	805.0	28.2	-0.988	-0.001	0.255
CarbonJunction061716_112	BC-CJ	1217737	2312538	17-06-2016 09:48:45	0.00	0.00	0.68	804.1	29.2	-2.78	0	2.742
CarbonJunction061716_113	BC-CJ	1217608	2312431	17-06-2016 09:52:37	0.00	0.00	0.23	804.7	29.5	-0.984	0.003	0.922
CarbonJunction061716_114	BC-CJ	1217566	2312421	17-06-2016 09:58:29	0.00	0.00	0.09	805.1	30.0	-0.66	0.011	0.343
CarbonJunction061716_115	BC-CJ	1217452	2312155	17-06-2016 10:10:23	0.00	0.00	0.07	806.4	31.0	-0.203	0	0.291
CarbonJunction061716_116	BC-CJ	1217143	2311811	17-06-2016 10:18:29	0.00	0.00	0.08	805.3	32.2	0	0.008	0.319
CarbonJunction061716_117	BC-CJ	1217132	2311929	17-06-2016 10:22:47	0.00	0.00	0.04	805.7	32.8	0	0.003	0.158
CarbonJunction061716_118	BC-CJ	1217174	2312211	17-06-2016 10:31:26	0.00	0.00	0.18	809.5	33.8	0	0.007	0.743
CarbonJunction061716_119	BC-CJ	1216944	2311889	17-06-2016 10:42:37	0.00	0.00	0.13	806.0	35.0	-0.433	0.004	0.513
CarbonJunction061716_120	BC-CJ	1216915	2311826	17-06-2016 10:45:33	0.00	0.00	0.18	807.9	35.3	-0.698	0.01	0.745
CarbonJunction061716_121	BC-CJ	1216922	2311991	17-06-2016 10:51:10	0.00	0.00	0.55	807.7	36.0	-0.51	0.002	2.231
CarbonJunction061716_122	BC-CJ	1216839	2311901	17-06-2016 10:56:13	0.00	0.00	0.54	806.5	36.5	-0.001	0.011	2.217
CarbonJunction061716_123	BC-CJ	1216863	2311873	17-06-2016 11:03:44	0.00	0.00	0.09	807.3	37.5	0	-0.001	0.369
CarbonJunction061716_124	BC-CJ	1216828	2311726	17-06-2016 11:08:11	0.00	0.00	0.05	809.2	38.2	0	0.011	0.221
CarbonJunction061716_125	BC-CJ	1216742	2311700	17-06-2016 11:13:35	0.00	0.00	0.12	808.8	39.1	0	0.013	0.506
CarbonJunction061716_126	BC-CJ	1216745	2311785	17-06-2016 11:19:24	1.97	0.00	1.04	808.8	39.9	8.167	0.013	4.292
CarbonJunction061716_127	BC-CJ	1216735	2311806	17-06-2016 11:29:55	231.07	0.02	0.99	807.7	39.7	956.933	0.064	4.093
CarbonJunction061716_128	BC-CJ	1216624	2311822	17-06-2016 11:34:02	0.00	0.00	0.71	807.5	39.7	-1.858	0.017	2.944
CarbonJunction061716_129	BC-CJ	1216616	2311741	17-06-2016 11:38:01	0.00	0.01	2.62	807.6	39.9	-1.218	0.036	10.841
CarbonJunction061716_130	BC-CJ	1216542	2311695	17-06-2016 11:42:19	58.83	0.01	2.64	808.4	40.2	243.825	0.031	10.96
CarbonJunction061716_131	BC-CJ	1216484	2311565	17-06-2016 11:49:50	0.00	0.00	0.33	808.7	41.0	0	0.009	1.389
CarbonJunction061716_132	BC-CJ	1216361	2311487	17-06-2016 11:57:36	52.14	0.02	3.44	809.0	41.8	217.006	0.096	14.315
Federal060716_01	Fed	1219727	2320145	17-06-2016 13:15:07	0.00	0.00	1.10	794.2	39.1	0	0.01	4.618
Federal060716_10	Fed	1219874	2319956	17-06-2016 13:38:24	0.00	0.00	0.07	793.5	43.1	-0.997	0.001	0.3
Federal060716_11	Fed	1219865	2319990	17-06-2016 13:40:40	0.00	0.00	0.09	793.5	43.4	-0.137	0.009	0.369
Federal060716_12	Fed	1219860	2320034	17-06-2016 13:44:15	0.00	0.00	0.05	793.6	43.7	-1.094	0	0.204
Federal060716_13	Fed	1219863	2320101	17-06-2016 13:46:37	0.00	0.00	0.05	793.6	43.9	0	0.007	0.197
Federal060716_14	Fed	1219820	2320099	17-06-2016 13:48:58	0.00	0.00	0.00	793.7	44.1	-1.998	0.004	-0.075
Federal060716_15	Fed	1219822	2320030	17-06-2016 13:51:25	0.00	0.00	0.07	793.3	44.3	0	0.005	0.315
Federal060716_16	Fed	1219811	2319989	17-06-2016 13:54:01	0.00	0.00	0.16	793.6	44.5	-1.124	0.007	0.699
Federal060716_17	Fed	1219815	2319932	17-06-2016 13:56:15	0.00	0.00	0.07	793.5	44.7	-0.398	0.011	0.286
Federal060716_18	Fed	1219775	2319934	17-06-2016 13:58:33	0.00	0.00	0.08	793.7	44.8	-0.451	0.005	0.362
Federal060716_19	Fed	1219776	2319995	17-06-2016 14:00:51	0.00	0.00	0.08	793.5	44.9	-1.272	0.005	0.322
Federal060716_2	Fed	1219773	2320132	17-06-2016 13:18:45	0.00	0.00	0.08	794.4	40.0	0	0.013	0.347
Federal060716_20	Fed	1219770	2320042	17-06-2016 14:03:06	0.00	0.00	0.06	793.5	45.1	0	0.001	0.255

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
Federal060716_21	Fed	1219752	2320083	17-06-2016 14:05:26	0.00	0.00	0.12	793.3	45.2	0	0.003	0.533
Federal060716_22	Fed	1219708	2320041	17-06-2016 14:08:12	0.00	0.00	0.13	793.3	45.4	-1.178	0.006	0.577
Federal060716_23	Fed	1219714	2319984	17-06-2016 14:10:22	0.00	0.00	0.03	793.6	45.5	-1.548	0.004	0.108
Federal060716_24	Fed	1219706	2319929	17-06-2016 14:12:32	0.00	0.00	0.06	793.6	45.7	0	0.002	0.248
Federal060716_25	Fed	1219718	2320086	17-06-2016 14:15:19	0.00	0.00	0.04	794.0	45.8	-1.094	0.005	0.154
Federal060716_3	Fed	1219821	2320141	17-06-2016 13:21:22	0.00	0.00	0.05	794.3	40.6	0	-0.002	0.194
Federal060716_4	Fed	1219871	2320142	17-06-2016 13:23:54	0.00	0.00	0.00	793.7	41.0	0	0.001	-0.059
Federal060716_5	Fed	1219927	2320127	17-06-2016 13:26:22	0.00	0.00	0.05	793.5	41.5	0	-0.003	0.214
Federal060716_6	Fed	1219910	2320098	17-06-2016 13:28:40	0.00	0.00	0.29	793.3	41.9	0	0.014	1.213
Federal060716_7	Fed	1219920	2320043	17-06-2016 13:31:27	0.00	0.00	0.05	793.5	42.3	-1.483	0.013	0.194
Federal060716_8	Fed	1219908	2319994	17-06-2016 13:33:41	0.00	0.00	0.05	793.6	42.6	0	0.016	0.217
Federal060716_9	Fed	1219912	2319940	17-06-2016 13:36:00	0.00	0.00	0.05	793.3	42.9	0	0.01	0.202
FloridaRiver062016_1	FR	1235003	2331971	20-06-2016 08:43:38	0.00	0.00	0.36	796.3	27.1	-2.954	0.006	1.466
FloridaRiver062016_10	FR	1235558	2332460	20-06-2016 09:18:45	0.00	0.00	0.34	795.6	33.7	0	0.01	1.418
FloridaRiver062016_11	FR	1235528	2332449	20-06-2016 09:20:51	0.00	0.00	0.60	795.6	34.2	0	0.006	2.496
FloridaRiver062016_12	FR	1235318	2332484	20-06-2016 09:24:35	0.00	0.00	0.35	795.9	34.7	0	0.002	1.468
FloridaRiver062016_13	FR	1235153	2332368	20-06-2016 09:28:33	0.00	0.01	0.36	795.9	35.1	0	0.05	1.483
FloridaRiver062016_14	FR	1235127	2332542	20-06-2016 09:33:14	0.00	0.00	0.12	795.7	35.7	-0.95	0.001	0.513
FloridaRiver062016_15	FR	1234930	2332333	20-06-2016 09:40:37	0.00	0.01	0.07	795.9	36.5	-0.138	0.022	0.286
FloridaRiver062016_16	FR	1234977	2332149	20-06-2016 09:43:35	0.00	0.00	0.09	795.9	36.9	-0.985	0.02	0.385
FloridaRiver062016_17	FR	1235348	2332568	20-06-2016 10:02:35	0.00	0.00	0.91	795.6	39.2	-2.71	0.01	3.825
FloridaRiver062016_18	FR	1235546	2332596	20-06-2016 10:07:32	0.00	0.00	0.25	795.8	39.5	-1.318	0.014	1.065
FloridaRiver062016_19	FR	1235365	2332814	20-06-2016 10:14:17	0.00	0.00	0.12	795.9	39.8	-0.453	0.004	0.524
FloridaRiver062016_2	FR	1235152	2332036	20-06-2016 08:46:59	0.00	0.00	0.09	795.5	27.6	-0.054	0.001	0.369
FloridaRiver062016_20	FR	1235494	2332935	20-06-2016 10:20:11	0.00	0.00	0.05	794.7	40.0	-2.402	-0.006	0.216
FloridaRiver062016_21	FR	1235546	2333155	20-06-2016 10:33:44	0.00	0.00	0.15	792.6	40.2	0	0.013	0.618
FloridaRiver062016_22	FR	1235797	2333156	20-06-2016 10:39:57	0.00	0.00	0.07	793.5	40.3	0	-0.007	0.302
FloridaRiver062016_23	FR	1235939	2333185	20-06-2016 10:45:46	0.00	0.00	0.17	791.4	40.6	0	0.003	0.703
FloridaRiver062016_24	FR	1235937	2333035	20-06-2016 10:49:34	0.00	0.00	0.14	789.5	40.8	0	0.002	0.615
FloridaRiver062016_25	FR	1235934	2332857	20-06-2016 10:53:10	0.00	0.00	0.04	791.8	40.9	0	0.001	0.18
FloridaRiver062016_26	FR	1235757	2332954	20-06-2016 10:57:09	0.00	0.00	0.15	792.8	41.1	0	0.007	0.627
FloridaRiver062016_27	FR	1235662	2332835	20-06-2016 11:00:58	6.56	0.01	2.20	791.8	41.2	27.826	0.032	9.336
FloridaRiver062016_28	FR	1235715	2332821	20-06-2016 11:04:04	15.05	0.00	2.24	792.4	41.3	63.848	0.017	9.523
FloridaRiver062016_29	FR	1235780	2332774	20-06-2016 11:07:20	0.00	0.00	0.05	792.6	41.4	0	-0.001	0.227
FloridaRiver062016_3	FR	1235588	2332226	20-06-2016 08:51:51	0.00	0.00	0.07	795.3	28.4	-1.959	0.009	0.277
FloridaRiver062016_30	FR	1235747	2332747	20-06-2016 11:09:51	0.00	0.00	0.15	793.6	41.5	0	-0.001	0.649

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
FloridaRiver062016_31	FR	1235561	2332730	20-06-2016 11:13:32	0.00	0.00	0.11	793.9	41.7	-0.011	-0.01	0.464
FloridaRiver062016_32	FR	1234930	2331792	20-06-2016 12:10:33	0.00	0.00	0.21	794.1	44.4	-1.153	0.019	0.907
FloridaRiver062016_33	FR	1235191	2331797	20-06-2016 12:15:03	0.00	0.01	0.67	794.8	44.4	-0.242	0.023	2.844
FloridaRiver062016_34	FR	1235278	2331789	20-06-2016 12:19:07	0.00	0.00	0.07	794.7	44.6	-1.066	0.012	0.297
FloridaRiver062016_35	FR	1235333	2331792	20-06-2016 12:21:39	0.00	0.00	1.39	794.0	44.6	0	0.007	5.955
FloridaRiver062016_36	FR	1235354	2331795	20-06-2016 12:23:53	4.47	0.00	1.95	793.4	44.7	19.151	0.008	8.342
FloridaRiver062016_37	FR	1235419	2331823	20-06-2016 12:27:00	1.35	0.00	0.50	793.3	44.9	5.782	0.016	2.162
FloridaRiver062016_38	FR	1235375	2331947	20-06-2016 12:30:44	0.00	0.00	0.24	792.5	45.2	-0.264	0.013	1.047
FloridaRiver062016_39	FR	1235556	2331929	20-06-2016 12:35:00	0.00	0.01	0.17	793.0	45.4	0	0.022	0.714
FloridaRiver062016_4	FR	1235815	2332276	20-06-2016 08:55:16	0.00	0.00	0.21	795.3	29.0	-0.219	0.007	0.843
FloridaRiver062016_40	FR	1235525	2331829	20-06-2016 12:38:28	0.00	0.00	0.55	792.5	45.6	0	0.017	2.359
FloridaRiver062016_41	FR	1235557	2331691	20-06-2016 12:42:23	0.00	0.00	0.07	792.1	45.8	0	0.016	0.301
FloridaRiver062016_42	FR	1235354	2331595	20-06-2016 12:49:31	0.00	0.01	0.55	792.3	46.1	-3.887	0.049	2.348
FloridaRiver062016_43	FR	1235325	2331442	20-06-2016 12:57:40	0.00	0.00	0.12	794.0	46.3	-0.762	0.015	0.506
FloridaRiver062016_44	FR	1234972	2331446	20-06-2016 13:04:07	0.00	0.01	0.25	792.0	46.6	-0.756	0.034	1.092
FloridaRiver062016_45	FR	1234763	2331567	20-06-2016 13:08:05	0.00	0.01	0.13	791.9	46.7	-1.366	0.042	0.544
FloridaRiver062016_46	FR	1234767	2331424	20-06-2016 13:10:48	0.00	0.01	0.02	792.3	46.7	-0.38	0.031	0.099
FloridaRiver062016_47	FR	1234533	2331326	20-06-2016 13:14:33	0.00	0.01	0.16	792.3	46.8	-4.307	0.029	0.7
FloridaRiver062016_48	FR	1235149	2331560	20-06-2016 13:49:56	0.00	0.00	0.08	791.6	45.5	0	0.01	0.327
FloridaRiver062016_49	FR	1235177	2331590	20-06-2016 13:54:39	0.00	0.00	0.08	791.7	45.4	0	0.016	0.326
FloridaRiver062016_5	FR	1235583	2332289	20-06-2016 08:59:50	2.92	0.00	1.42	795.3	29.9	11.893	0.014	5.779
FloridaRiver062016_50	FR	1235201	2331630	20-06-2016 13:56:20	0.00	0.01	0.43	791.7	45.4	0	0.052	1.847
FloridaRiver062016_6	FR	1235345	2332184	20-06-2016 09:03:58	5.06	0.00	2.91	795.9	30.6	20.655	0.013	11.894
FloridaRiver062016_7	FR	1235185	2332114	20-06-2016 09:07:32	0.00	0.01	0.26	795.9	31.2	-220.711	0.027	1.061
FloridaRiver062016_8	FR	1235569	2332360	20-06-2016 09:12:54	0.28	0.01	1.46	795.9	32.3	1.157	0.057	6
FloridaRiver062016_9	FR	1235550	2332384	20-06-2016 09:16:01	0.00	0.01	0.97	795.9	33.1	0	0.036	4.004
FloridaRiver062116_100	FR	1233549	2328401	21-06-2016 12:12:52	0.00	0.00	0.03	784.7	44.3	0	0	0.127
FloridaRiver062116_101	FR	1233498	2328163	21-06-2016 12:19:56	0.00	0.00	0.38	784.8	44.9	-0.269	-0.089	1.632
FloridaRiver062116_102	FR	1234784	2330164	21-06-2016 12:48:52	0.00	0.00	0.06	783.8	46.4	0	-0.001	0.251
FloridaRiver062116_103	FR	1234764	2330381	21-06-2016 12:56:01	0.00	0.01	1.61	785.8	46.7	0	0.028	6.991
FloridaRiver062116_104	FR	1235008	2330633	21-06-2016 13:02:55	0.00	0.00	0.32	787.3	46.7	0	0	1.391
FloridaRiver062116_105	FR	1234991	2330788	21-06-2016 13:06:46	0.00	0.00	0.16	788.1	46.7	0	0.019	0.711
FloridaRiver062116_106	FR	1235196	2330791	21-06-2016 13:10:00	0.00	0.00	0.51	787.9	46.6	0	0.014	2.23
FloridaRiver062116_107	FR	1235217	2330941	21-06-2016 13:17:03	0.00	0.00	0.10	787.7	46.7	0	0	0.442
FloridaRiver062116_108	FR	1234979	2330977	21-06-2016 13:20:10	2.15	0.00	1.76	788.3	46.6	9.328	-0.01	7.643
FloridaRiver062116_109	FR	1235135	2331062	21-06-2016 13:23:23	0.00	0.01	0.14	788.5	46.5	0	0.034	0.598

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
FloridaRiver062116_110	FR	1235161	2331234	21-06-2016 13:26:35	0.00	0.01	0.22	788.5	46.4	0	0.029	0.953
FloridaRiver062116_111	FR	1235065	2331245	21-06-2016 13:29:26	0.00	0.00	0.83	789.1	46.4	0	0	3.593
FloridaRiver062116_112	FR	1235000	2331154	21-06-2016 13:32:19	0.00	0.00	0.39	789.1	46.3	0	0	1.679
FloridaRiver062116_113	FR	1234904	2331400	21-06-2016 13:36:17	0.00	0.00	0.15	788.7	46.3	0	0	0.648
FloridaRiver062116_114	FR	1235168	2331376	21-06-2016 13:39:45	0.00	0.00	0.62	789.3	46.3	0	-0.001	2.697
FloridaRiver062116_51	FR	1234550	2331145	21-06-2016 08:48:29	0.00	0.00	0.27	791.8	30.6	0	-0.001	1.104
FloridaRiver062116_52	FR	1234772	2331215	21-06-2016 08:54:04	0.00	0.00	0.14	791.8	31.1	0	-0.01	0.564
FloridaRiver062116_53	FR	1234732	2330979	21-06-2016 08:57:47	0.00	0.00	0.19	791.8	31.3	0	-0.007	0.763
FloridaRiver062116_54	FR	1234548	2330992	21-06-2016 09:01:10	0.00	0.00	0.87	791.3	31.7	0	0.007	3.595
FloridaRiver062116_55	FR	1234470	2330973	21-06-2016 09:03:53	0.00	0.00	0.18	791.9	32.0	0	0.007	0.721
FloridaRiver062116_56	FR	1234411	2330783	21-06-2016 09:07:36	0.00	0.00	0.14	791.5	32.4	0	0.011	0.571
FloridaRiver062116_57	FR	1234579	2330742	21-06-2016 09:11:21	0.00	0.00	0.50	791.0	32.8	-0.025	0.018	2.062
FloridaRiver062116_58	FR	1234777	2330762	21-06-2016 09:15:00	0.00	0.00	0.39	790.7	33.2	0	0.011	1.623
FloridaRiver062116_59	FR	1234738	2330549	21-06-2016 09:20:45	0.00	0.00	0.30	790.3	33.9	0	0.013	1.254
FloridaRiver062116_60	FR	1234553	2330579	21-06-2016 09:24:18	0.00	0.00	2.03	789.8	34.2	0	0.011	8.453
FloridaRiver062116_61	FR	1234413	2330543	21-06-2016 09:27:49	0.00	0.00	0.11	790.5	34.6	0	0.005	0.459
FloridaRiver062116_62	FR	1234531	2330555	21-06-2016 09:30:59	0.00	0.00	0.29	790.7	34.9	0	-0.001	1.227
FloridaRiver062116_63	FR	1234583	2330353	21-06-2016 09:35:25	2.98	0.00	2.98	790.2	35.4	12.424	0.007	12.45
FloridaRiver062116_64	FR	1234541	2330323	21-06-2016 09:38:47	0.00	0.00	0.49	789.9	35.7	0	-0.004	2.066
FloridaRiver062116_65	FR	1234522	2330359	21-06-2016 09:41:22	0.00	0.00	0.43	789.1	36.0	-1.01	0.012	1.787
FloridaRiver062116_66	FR	1234466	2330356	21-06-2016 09:44:02	0.00	0.00	0.18	789.6	36.3	-0.717	0.012	0.747
FloridaRiver062116_67	FR	1234393	2330380	21-06-2016 09:47:25	0.00	0.00	0.18	789.4	36.7	0	0.011	0.766
FloridaRiver062116_68	FR	1234368	2330161	21-06-2016 09:51:26	0.00	0.00	0.21	789.6	37.0	0	0.013	0.878
FloridaRiver062116_69	FR	1234454	2330150	21-06-2016 09:54:40	0.00	0.01	0.35	788.4	37.4	0	0.026	1.455
FloridaRiver062116_70	FR	1234495	2330171	21-06-2016 09:57:06	0.00	0.00	0.57	788.4	37.7	0	-0.003	2.4
FloridaRiver062116_71	FR	1234525	2330163	21-06-2016 09:59:27	0.00	0.00	0.30	788.5	38.1	-0.44	0	1.258
FloridaRiver062116_72	FR	1234563	2329993	21-06-2016 10:03:22	0.00	0.00	0.16	787.6	38.6	0	0.015	0.661
FloridaRiver062116_73	FR	1234524	2329975	21-06-2016 10:06:03	0.00	0.00	0.29	787.3	39.1	0	0	1.232
FloridaRiver062116_74	FR	1234541	2329884	21-06-2016 10:09:33	0.00	0.00	0.36	787.3	39.6	0	-0.004	1.51
FloridaRiver062116_75	FR	1234472	2329855	21-06-2016 10:12:41	0.00	0.00	0.23	786.5	40.1	0	0.016	0.995
FloridaRiver062116_76	FR	1234444	2329970	21-06-2016 10:15:36	0.00	0.00	0.37	787.0	40.6	0	0.01	1.576
FloridaRiver062116_77	FR	1234346	2329935	21-06-2016 10:18:34	0.62	0.00	0.32	787.8	41.0	2.636	0.01	1.362
FloridaRiver062116_78	FR	1234296	2329951	21-06-2016 10:22:12	0.00	0.00	0.18	787.7	41.4	0	-0.001	0.774
FloridaRiver062116_79	FR	1234324	2329890	21-06-2016 10:25:32	0.76	0.00	0.22	788.3	41.7	3.265	0.016	0.951
FloridaRiver062116_80	FR	1234222	2329878	21-06-2016 10:28:29	0.00	0.00	0.29	787.5	41.9	0	-0.008	1.226
FloridaRiver062116_81	FR	1234332	2329753	21-06-2016 10:32:02	0.00	0.00	0.54	787.8	42.1	0	0.016	2.294

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
FloridaRiver062116_82	FR	1234319	2329591	21-06-2016 10:35:50	0.00	0.00	0.37	787.5	42.3	0	0.017	1.59
FloridaRiver062116_83	FR	1234095	2329740	21-06-2016 10:40:19	0.00	0.00	0.00	787.3	42.6	0	-0.002	-0.732
FloridaRiver062116_84	FR	1234097	2329579	21-06-2016 10:43:36	0.00	0.00	0.48	788.5	42.8	0	0.012	2.063
FloridaRiver062116_85	FR	1233958	2329585	21-06-2016 10:47:10	0.00	0.00	0.18	788.6	43.0	0	-0.003	0.77
FloridaRiver062116_86	FR	1234063	2329413	21-06-2016 10:52:03	0.00	0.00	0.58	789.5	43.3	-2.797	0	2.465
FloridaRiver062116_87	FR	1234118	2329386	21-06-2016 10:55:09	0.00	0.00	0.11	788.7	43.6	0	0.019	0.48
FloridaRiver062116_88	FR	1233987	2329354	21-06-2016 10:58:22	0.00	0.00	2.12	788.3	43.9	0	0.012	9.13
FloridaRiver062116_89	FR	1233981	2329336	21-06-2016 11:01:19	0.00	0.00	2.61	788.9	44.0	0	-0.006	11.211
FloridaRiver062116_90	FR	1233914	2329391	21-06-2016 11:04:49	0.00	0.00	0.14	789.0	44.2	0	0.019	0.605
FloridaRiver062116_91	FR	1234068	2329213	21-06-2016 11:11:24	0.00	0.00	0.17	789.0	44.4	0	0.008	0.746
FloridaRiver062116_92	FR	1233907	2329022	21-06-2016 11:41:01	0.00	0.00	0.12	788.1	43.8	0	-0.048	0.51
FloridaRiver062116_93	FR	1233937	2329161	21-06-2016 11:44:16	0.00	0.00	0.20	787.8	43.4	0	0.006	0.85
FloridaRiver062116_94	FR	1233684	2329001	21-06-2016 11:49:22	0.00	0.00	0.00	788.2	43.3	0	-0.004	-0.116
FloridaRiver062116_95	FR	1233701	2328787	21-06-2016 11:52:41	0.00	0.00	0.49	786.3	43.2	0	0.012	2.12
FloridaRiver062116_96	FR	1233709	2328729	21-06-2016 11:55:25	0.00	0.00	0.42	785.8	43.3	0	0	1.816
FloridaRiver062116_97	FR	1233707	2328571	21-06-2016 12:00:21	0.00	0.00	0.29	785.8	43.5	0	0.017	1.248
FloridaRiver062116_98	FR	1233608	2328558	21-06-2016 12:04:54	0.00	0.00	0.45	785.9	43.8	0	-0.005	1.951
FloridaRiver062116_99	FR	1233503	2328372	21-06-2016 12:09:48	0.00	0.00	0.25	784.6	44.1	0	0.015	1.083
PineRiver071116_01	TC2PR	1237996	2389560	11-07-2016 11:53:00	0.44	0.00	0.05	784.5	30.8	1.81	0.013	0.199
PineRiver071116_02	TC2PR	1238044	2389563	11-07-2016 11:55:45	0.00	0.01	0.29	784.5	31.8	0	0.021	1.196
PineRiver071116_03	TC2PR	1238105	2389569	11-07-2016 11:58:15	0.42	0.01	0.30	784.5	32.8	1.769	0.049	1.245
PineRiver071116_04	TC2PR	1238094	2389512	11-07-2016 12:02:49	0.00			784.5	34.0	-0.326		
PineRiver071116_05	TC2PR	1238064	2389502	11-07-2016 12:05:07	0.87	0.02	0.85	784.7	34.9	3.647	0.065	3.576
PineRiver071116_06	TC2PR	1238027	2389486	11-07-2016 12:08:22	0.00	0.02	0.38	784.8	35.5	-2.591	0.064	1.586
PineRiver071116_07	TC2PR	1238000	2389510	11-07-2016 12:11:01	0.57	0.02	1.69	784.1	36.0	2.391	0.084	7.139
PineRiver071116_08	TC2PR	1237996	2389446	11-07-2016 12:13:57	0.00	0.01	0.60	784.8	36.5	-0.086	0.041	2.515
PineRiver071116_09	TC2PR	1238046	2389460	11-07-2016 12:16:50	0.00	0.01	0.55	784.5	37.1	0	0.04	2.311
PineRiver071116_10	TC2PR	1238104	2389447	11-07-2016 12:19:12	0.00	0.01	0.20	784.3	37.5	-3.398	0.046	0.866
PineRiver071116_11	TC2PR	1237955	2389497	11-07-2016 12:22:31	0.00	0.01	0.00	784.5	38.1	-0.002	0.049	-0.216
PineRiver071116_12	TC2PR	1237952	2389555	11-07-2016 12:24:46	0.00	0.01	0.05	784.4	38.5	-0.903	0.022	0.217
PineRiver071116_13	TC2PR	1237954	2389600	11-07-2016 12:27:09	0.00	0.01	0.11	784.4	38.8	-0.564	0.026	0.474
PineRiver071116_14	TC2PR	1238005	2389608	11-07-2016 12:29:22	0.00	0.00	0.04	784.4	39.2	-2.159	0.016	0.165
PineRiver071116_15	TC2PR	1238047	2389610	11-07-2016 12:32:13	0.00	0.01	0.43	784.3	39.5	-0.419	0.038	1.826
PineRiver071116_16	TC2PR	1238113	2389627	11-07-2016 12:34:38	0.00	0.00	0.27	784.4	39.8	0	0.015	1.138
PineRiver071116_17	TC2PR	1238143	2389582	11-07-2016 12:36:48	0.00	0.01	0.46	784.3	40.0	-0.819	0.048	1.954
PineRiver071116_18	TC2PR	1238159	2389517	11-07-2016 12:38:58	0.00	0.01	0.58	784.6	40.2	-0.351	0.052	2.467

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
PineRiver071116_19	TC2PR	1237960	2389447	11-07-2016 12:42:05	0.00	0.02	0.40	784.4	40.5	-0.952	0.096	1.704
PineRiver071116_20	TC2PR	1238648	2389510	11-07-2016 12:51:38	0.00	0.01	0.43	784.7	41.2	-1.208	0.032	1.85
PineRiver071116_21	TC2PR	1238654	2389449	11-07-2016 12:53:51	0.00	0.00	0.05	784.4	41.2	-1.3	0.019	0.235
PineRiver071116_22	TC2PR	1238648	2389401	11-07-2016 12:56:34	0.00	0.01	0.26	784.4	41.3	0	0.033	1.111
PineRiver071116_23	TC2PR	1238616	2389401	11-07-2016 12:58:46	0.00	0.01	0.52	784.2	41.4	-7.157	0.053	2.234
PineRiver071116_24	TC2PR	1238622	2389460	11-07-2016 13:01:16	0.00	0.01	0.32	784.4	41.5	0	0.039	1.367
PineRiver071116_25	TC2PR	1238603	2389456	11-07-2016 13:03:30	0.00	0.01	0.32	784.3	41.6	0	0.029	1.368
PineRiver071116_26	TC2PR	1238608	2389484	11-07-2016 13:06:03	0.00	0.00	1.34	784.3	41.7	-0.708	0.016	5.763
PineRiver071116_27	TC2PR	1238606	2389512	11-07-2016 13:08:20	0.00	0.01	0.34	784.4	41.8	-0.39	0.041	1.479
PineRiver071116_28	TC2PR	1238546	2389515	11-07-2016 13:10:38	0.00	0.01	0.69	784.0	41.9	0	0.028	2.962
PineRiver071116_29	TC2PR	1238554	2389463	11-07-2016 13:12:50	0.00	0.01	0.04	784.0	42.0	0	0.024	0.156
PineRiver071116_30	TC2PR	1238561	2389418	11-07-2016 13:15:02	0.00	0.00	0.10	784.2	42.1	0	0.015	0.451
PineRiver071116_31	TC2PR	1238404	2389164	11-07-2016 13:19:08	0.00	0.01	0.22	784.4	42.4	0	0.033	0.944
PineRiver071116_32	TC2PR	1238198	2389189	11-07-2016 13:21:53	0.00	0.01	0.74	784.3	42.5	-0.073	0.058	3.187
PineRiver071116_33	TC2PR	1238132	2388993	11-07-2016 13:24:49	0.00	0.01	0.45	784.3	42.6	-1.384	0.043	1.933
PineRiver071116_34	TC2PR	1238368	2388939	11-07-2016 13:27:51	0.00	0.02	0.50	784.3	42.7	-0.058	0.067	2.16
PineRiver071116_35	TC2PR	1238356	2388745	11-07-2016 13:30:30	0.00	0.01	0.36	784.0	42.7	-1.165	0.057	1.564
PineRiver071116_36	TC2PR	1238172	2388745	11-07-2016 13:33:07	0.00	0.01	0.14	784.0	42.8	-0.476	0.05	0.621
PineRiver071116_37	TC2PR	1238171	2388552	11-07-2016 13:35:51	0.00	0.01	0.41	784.0	43.0	-2.404	0.054	1.768
PineRiver071116_38	TC2PR	1238406	2388498	11-07-2016 13:39:04	0.00	0.01	0.49	784.2	43.1	0	0.054	2.101
PineRiver071116_39	TC2PR	1238566	2388375	11-07-2016 13:42:05	0.00	0.01	0.62	784.2	43.2	-2.746	0.063	2.68
PineRiver071116_40	TC2PR	1238353	2388370	11-07-2016 13:44:54	0.00	0.01	0.17	784.0	43.2	-0.336	0.026	0.726
PineRiver071116_41	TC2PR	1238246	2388267	11-07-2016 13:47:33	5.03	0.00	0.99	784.3	43.3	21.702	0.019	4.29
PineRiver071116_42	TC2PR	1238204	2388292	11-07-2016 13:49:50	0.48	0.01	1.11	784.4	43.3	2.054	0.042	4.785
PineRiver071116_43	TC2PR	1238153	2388347	11-07-2016 13:52:35	0.00	0.01	0.22	784.3	43.3	0	0.023	0.936
PineRiver071116_44	TC2PR	1238167	2388285	11-07-2016 13:54:51	223.07	0.01	2.23	784.2	43.3	962.429	0.052	9.638
PineRiver071116_45	TC2PR	1238160	2388165	11-07-2016 13:58:27	0.00	0.01	0.32	784.0	43.4	0	0.035	1.362
PineRiver071116_46	TC2PR	1238362	2388180	11-07-2016 14:02:34	0.00	0.01	0.53	784.2	43.4	-1.795	0.035	2.273
PineRiver071116_47	TC2PR	1238552	2388155	11-07-2016 14:05:40	0.00	0.02	0.25	784.2	43.4	0	0.075	1.066
PineRiver071116_48	TC2PR	1238578	2387935	11-07-2016 14:09:37	0.00	0.01	0.79	784.0	43.4	0	0.032	3.429
PineRiver071116_49	TC2PR	1238336	2387927	11-07-2016 14:14:10	0.00	0.00	0.31	784.0	43.5	0	0.013	1.359
PineRiver071116_50	TC2PR	1238188	2387992	11-07-2016 14:17:47	0.00	0.00	0.49	784.2	43.7	-3.751	0.014	2.127
PineRiver071116_51	TC2PR	1237987	2387743	11-07-2016 14:25:36	0.00	0.00	0.94	784.0	43.9	-0.489	0.008	4.066
PineRiver071116_52	TC2PR	1238170	2387757	11-07-2016 14:28:29	0.00	0.01	0.37	783.9	43.8	0	0.025	1.581
PineRiver071116_53	TC2PR	1238370	2387765	11-07-2016 14:31:19	0.00	0.01	0.35	784.2	43.8	0	0.035	1.534
PineRiver071116_54	TC2PR	1238552	2387797	11-07-2016 14:33:42	0.00	0.00	0.69	783.9	43.8	0	0.021	2.976

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
PineRiver071116_55	TC2PR	1238578	2387669	11-07-2016 14:36:22	0.00	0.00	0.06	784.0	43.8	0	0.008	0.264
PineRiver071116_56	TC2PR	1238343	2387589	11-07-2016 14:39:55	0.00	0.00	0.05	784.0	44.0	0	0.005	0.22
PineRiver071116_57	TC2PR	1238119	2387547	11-07-2016 14:42:39	0.00	0.00	0.18	783.8	44.0	-2.948	0.009	0.767
PineRiver071116_58	TC2PR	1238053	2387509	11-07-2016 14:44:55	0.00	0.01	0.29	783.8	44.0	-2.864	0.023	1.262
PineRiver071116_59	TC2PR	1237987	2387551	11-07-2016 14:47:22	0.00	0.00	0.19	783.9	44.0	0	0.012	0.827
PineRiver071216_100	TC2PR	1239608	2384217	12-07-2016 12:27:11	2.38	0.00	2.71	777.3	44.2	10.37	0.018	11.827
PineRiver071216_101	TC2PR	1239580	2384166	12-07-2016 12:31:16	2.41	0.00	1.97	775.9	44.5	10.553	0.018	8.622
PineRiver071216_102	TC2PR	1239532	2384152	12-07-2016 12:34:09	0.00	0.03	0.18	774.7	44.8	-0.08	0.122	0.797
PineRiver071216_103	TC2PR	1239415	2384286	12-07-2016 12:39:13	0.00	0.01	0.30	774.7	45.1	0	0.027	1.305
PineRiver071216_104	TC2PR	1239339	2384402	12-07-2016 12:42:08	0.00	0.01	0.30	776.2	45.3	0	0.026	1.327
PineRiver071216_105	TC2PR	1239204	2384366	12-07-2016 12:46:45	0.00	0.01	0.00	775.4	45.4	0	0.031	-1.182
PineRiver071216_106	TC2PR	1239160	2384560	12-07-2016 12:51:09	0.00	0.01	0.17	774.6	45.4	0	0.025	0.756
PineRiver071216_107	TC2PR	1238943	2384568	12-07-2016 12:56:35	0.00	0.00	0.04	775.7	45.3	0	0.021	0.178
PineRiver071216_108	TC2PR	1238951	2384768	12-07-2016 13:02:05	0.00	0.01	0.11	773.6	45.4	0	0.04	0.473
PineRiver071216_109	TC2PR	1238864	2384970	12-07-2016 13:07:47	0.00	0.01	0.21	776.1	45.5	0	0.03	0.912
PineRiver071216_110	TC2PR	1238977	2384980	12-07-2016 13:11:21	0.00	0.01	0.28	777.4	45.5	0	0.031	1.23
PineRiver071216_111	TC2PR	1239104	2384989	12-07-2016 13:14:25	0.00	0.01	2.32	778.8	45.5	0	0.038	10.14
PineRiver071216_112	TC2PR	1239128	2384798	12-07-2016 13:20:21	1166.45	0.03	1.45	779.3	45.6	5101.052	0.13	6.331
PineRiver071216_113	TC2PR	1239177	2384714	12-07-2016 13:23:57	1.33	0.04	4.00	777.3	45.6	5.823	0.189	17.531
PineRiver071216_114	TC2PR	1239287	2384559	12-07-2016 13:30:09	0.00	0.01	0.89	777.1	46.0	0	0.036	3.896
PineRiver071216_115	TC2PR	1239338	2384564	12-07-2016 13:34:08	1.19	0.01	1.15	775.9	46.1	5.227	0.024	5.05
PineRiver071216_116	TC2PR	1239278	2384698	12-07-2016 13:37:42	16.55	0.01	0.90	776.8	46.2	72.762	0.048	3.968
PineRiver071216_117	TC2PR	1239243	2384993	12-07-2016 13:42:20	0.00	0.00	0.00	777.5	46.3	0	-0.002	-0.579
PineRiver071216_118	TC2PR	1239377	2384972	12-07-2016 13:46:16	0.00	0.00	0.06	778.1	46.2	0	0	0.242
PineRiver071216_119	TC2PR	1239528	2384996	12-07-2016 13:50:16	0.00	0.01	0.01	776.5	46.2	0	0.035	0.044
PineRiver071216_120	TC2PR	1239511	2384787	12-07-2016 13:54:22	0.00	0.00	0.21	775.3	46.1	0	0	0.936
PineRiver071216_121	TC2PR	1239342	2384772	12-07-2016 13:59:58	0.00	0.01	0.28	776.1	46.1	0	0.034	1.223
PineRiver071216_122	TC2PR	1239567	2384552	12-07-2016 14:06:32	0.00	0.01	0.20	777.8	46.1	0	0.037	0.878
PineRiver071216_60	TC2PR	1238320	2387011	12-07-2016 08:47:46	0.00	0.00	0.12	787.1	25.3	0	-0.011	0.467
PineRiver071216_61	TC2PR	1238371	2387131	12-07-2016 08:51:18	0.00	0.00	0.48	787.1	26.1	0	0.016	1.965
PineRiver071216_62	TC2PR	1238341	2387307	12-07-2016 08:55:22	0.00	0.00	0.61	787.2	27.0	0	0.01	2.498
PineRiver071216_63	TC2PR	1238176	2387370	12-07-2016 08:59:11	0.00	0.00	0.00	787.2	28.0	0	0.007	-0.583
PineRiver071216_64	TC2PR	1237976	2387331	12-07-2016 09:05:03	0.00	0.00	0.18	787.4	28.8	0	0.011	0.74
PineRiver071216_65	TC2PR	1237940	2387154	12-07-2016 09:07:02	0.00	0.00	0.32	787.4	29.6	0	0.013	1.313
PineRiver071216_66	TC2PR	1238152	2387149	12-07-2016 09:10:46	0.00	0.00	0.60	787.5	30.4	0	0.017	2.492
PineRiver071216_67	TC2PR	1238177	2386993	12-07-2016 09:14:09	0.00	0.00	0.21	787.5	31.1	0	0.015	0.869

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
PineRiver071216_68	TC2PR	1237958	2386961	12-07-2016 09:17:09	0.00	0.00	0.22	787.2	31.8	0	0.014	0.925
PineRiver071216_69	TC2PR	1237989	2386779	12-07-2016 09:19:52	0.00	0.00	0.18	787.5	32.3	0	0.006	0.741
PineRiver071216_70	TC2PR	1238195	2386761	12-07-2016 09:32:44	0.00	0.00	0.34	787.4	34.3	-8.633	0	1.414
PineRiver071216_71	TC2PR	1238388	2386787	12-07-2016 09:36:53	0.00	0.00	0.10	787.5	35.0	0	0.007	0.406
PineRiver071216_72	TC2PR	1238535	2386931	12-07-2016 09:40:12	0.00	0.01	0.20	787.1	35.4	0	0.029	0.837
PineRiver071216_73	TC2PR	1238569	2386747	12-07-2016 09:43:46	0.00	0.01	0.32	787.1	35.9	-0.398	0.022	1.356
PineRiver071216_74	TC2PR	1238501	2386550	12-07-2016 09:51:18	0.00	0.00	0.17	787.4	37.1	0	0.016	0.725
PineRiver071216_75	TC2PR	1238554	2386397	12-07-2016 09:55:00	0.00	0.00	0.05	784.8	37.7	0	0.015	0.218
PineRiver071216_76	TC2PR	1238543	2386142	12-07-2016 09:59:32	0.00	0.01	0.19	783.5	38.5	0	0.032	0.808
PineRiver071216_77	TC2PR	1238572	2386072	12-07-2016 10:04:24	1.56	0.00	1.90	781.3	39.3	6.673	0.014	8.127
PineRiver071216_78	TC2PR	1238667	2386085	12-07-2016 10:08:23	0.00	0.00	0.36	781.5	40.0	-2.437	0.017	1.541
PineRiver071216_79	TC2PR	1238668	2386202	12-07-2016 10:12:35	0.00	0.00	0.31	783.5	40.4	0	0.02	1.339
PineRiver071216_80	TC2PR	1238725	2385971	12-07-2016 10:16:57	0.00	0.01	0.27	783.9	40.6	0	0.031	1.158
PineRiver071216_81	TC2PR	1238643	2385895	12-07-2016 10:23:21	7.00	0.00	1.06	782.0	40.6	30.023	0.013	4.554
PineRiver071216_82	TC2PR	1238659	2385792	12-07-2016 10:26:52	3.50	0.01	2.12	781.9	40.6	15.023	0.03	9.105
PineRiver071216_83	TC2PR	1238583	2385948	12-07-2016 10:35:18	0.00	0.01	0.28	781.7	40.7	0	0.022	1.186
PineRiver071216_84	TC2PR	1238341	2385966	12-07-2016 10:39:58	0.00	0.00	0.05	781.1	40.6	0	0.018	0.224
PineRiver071216_85	TC2PR	1238338	2386161	12-07-2016 10:45:03	0.00	0.01	0.43	781.1	40.6	0	0.06	1.838
PineRiver071216_86	TC2PR	1238388	2386357	12-07-2016 10:50:47	0.00	0.00	0.08	783.1	40.5	0	0.018	0.33
PineRiver071216_87	TC2PR	1238342	2386547	12-07-2016 10:55:58	0.00	0.01	1.19	783.1	40.7	0	0.031	5.117
PineRiver071216_88	TC2PR	1238200	2386579	12-07-2016 10:59:41	0.00	0.00	0.05	785.0	40.8	0	0	0.231
PineRiver071216_89	TC2PR	1238208	2386564	12-07-2016 11:02:33	0.00	0.01	0.09	785.3	40.9	0	0.029	0.394
PineRiver071216_90	TC2PR	1238145	2386355	12-07-2016 11:09:08	0.00	0.02	0.18	785.4	41.5	-0.478	0.082	0.767
PineRiver071216_91	TC2PR	1239608	2383753	12-07-2016 11:51:36	0.00	0.01	0.20	783.9	42.9	0	0.028	0.855
PineRiver071216_92	TC2PR	1239699	2383752	12-07-2016 11:55:37	0.00	0.01	0.17	774.0	42.8	0	0.025	0.748
PineRiver071216_93	TC2PR	1239680	2383904	12-07-2016 11:59:44	0.00	0.01	0.97	774.6	42.8	0	0.048	4.242
PineRiver071216_94	TC2PR	1239578	2383961	12-07-2016 12:03:41	0.00	0.01	0.06	774.2	42.9	0	0.022	0.267
PineRiver071216_95	TC2PR	1239710	2384053	12-07-2016 12:08:05	189.04	0.01	1.53	773.8	43.1	826.027	0.038	6.696
PineRiver071216_96	TC2PR	1239779	2383998	12-07-2016 12:11:59	0.00	0.01	0.20	775.0	43.3	0	0.023	0.855
PineRiver071216_97	TC2PR	1239771	2384174	12-07-2016 12:15:20	0.00	0.00	0.21	776.6	43.5	0	0.008	0.906
PineRiver071216_98	TC2PR	1239712	2384311	12-07-2016 12:18:19	0.00	0.01	0.31	776.5	43.6	0	0.025	1.332
PineRiver071216_99	TC2PR	1239622	2384363	12-07-2016 12:21:27	0.00	0.00	0.27	776.9	43.8	0	0.021	1.182
PineRiver071316_123	TC2PR	1239731	2383525	13-07-2016 12:25:23	0.00	0.00	0.17	777.4	31.5	0	-0.001	0.714
PineRiver071316_124	TC2PR	1239975	2383612	13-07-2016 12:33:45	0.00	0.00	0.22	777.4	33.9	0	-0.001	0.925
PineRiver071316_125	TC2PR	1240194	2383487	13-07-2016 12:39:41	0.00	0.00	0.04	776.6	35.3	0	0.012	0.173
PineRiver071316_126	TC2PR	1240326	2383344	13-07-2016 12:44:22	0.00	0.00	0.01	774.2	36.4	0	-0.006	0.047

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
PineRiver071316_127	TC2PR	1240178	2383338	13-07-2016 12:48:37	0.00	0.00	0.04	772.5	37.3	0	-0.005	0.156
PineRiver071316_128	TC2PR	1240171	2383215	13-07-2016 12:52:00	0.00	0.00	0.17	773.9	37.9	0	-0.044	0.743
PineRiver071316_129	TC2PR	1239988	2383192	13-07-2016 12:56:54	0.00	0.00	0.08	774.2	38.7	0	-0.051	0.338
PineRiver071316_130	TC2PR	1239946	2383372	13-07-2016 13:00:35	0.00	0.00	0.01	775.8	39.3	0	0	0.054
PineRiver071316_131	TC2PR	1239847	2383359	13-07-2016 13:04:43	0.00	0.00	0.29	775.7	39.9	0	-0.06	1.232
PineRiver071316_132	TC2PR	1239773	2383200	13-07-2016 13:11:15	0.00	0.00	0.23	776.5	40.8	0	0.006	0.984
PineRiver071316_133	TC2PR	1239984	2382969	13-07-2016 13:19:54	0.00	0.00	0.24	776.6	42.1	0	0	1.027
PineRiver071316_134	TC2PR	1240174	2382981	13-07-2016 13:24:54	0.00	0.00	0.26	775.4	42.8	-0.011	-0.08	1.145
PineRiver071316_135	TC2PR	1240416	2383081	13-07-2016 13:32:53	0.00	0.00	0.63	774.7	43.5	0	-0.052	2.734
PineRiver071316_136	TC2PR	1240562	2383105	13-07-2016 13:37:39	0.00	0.00	0.08	773.4	43.7	0	-0.081	0.36
PineRiver071316_137	TC2PR	1240692	2383115	13-07-2016 13:42:45	0.00	0.00	0.10	772.7	44.1	0	-0.092	0.432
PineRiver071316_138	TC2PR	1240724	2382966	13-07-2016 13:46:15	0.00	0.00	0.08	770.5	44.3	-0.573	-0.026	0.359
PineRiver071316_139	TC2PR	1240724	2382815	13-07-2016 13:51:48	0.00	0.00	0.13	770.7	44.6	0	-0.061	0.553
PineRiver071316_140	TC2PR	1240574	2382949	13-07-2016 13:58:38	28.15	0.01	1.21	771.4	44.7	124.024	0.033	5.331
PineRiver071316_141	TC2PR	1240558	2382777	13-07-2016 14:02:48	0.00	0.00	0.17	771.2	44.8	0	-0.002	0.737
PineRiver071316_142	TC2PR	1240358	2382771	13-07-2016 14:08:20	0.00	0.00	0.12	771.6	45.1	0	-0.032	0.524
PineRiver071316_143	TC2PR	1240359	2382936	13-07-2016 14:12:03	0.00	0.00	0.38	773.8	45.1	-0.058	-0.066	1.686
PineRiver071316_144	TC2PR	1240173	2382745	13-07-2016 14:17:15	0.00	0.00	0.02	773.2	45.1	0	-0.038	0.08
PineRiver071316_145	TC2PR	1240002	2382767	13-07-2016 14:21:37	0.00	0.00	0.11	774.5	45.1	0	-0.014	0.504
PineRiver071316_146	TC2PR	1240209	2382588	13-07-2016 14:26:29	0.00	0.00	0.12	775.4	45.1	0	-0.106	0.512
PineRiver071316_147	TC2PR	1240323	2382587	13-07-2016 14:29:50	0.00	0.00	0.19	775.4	45.1	0	-0.102	0.826
PineRiver071316_148	TC2PR	1240586	2382560	13-07-2016 14:35:29	0.00	0.00	0.55	774.7	45.2	0	-0.088	2.404
PineRiver071316_149	TC2PR	1240607	2382395	12-07-2016 12:39:13	0.00	0.00	0.20	774.7	45.1	0	-0.113	0.879
PineRiver071316_150	TC2PR	1240767	2382282	13-07-2016 14:47:12	0.00	0.00	0.14	774.3	45.5	0	-0.058	0.631
PineRiver071316_151	TC2PR	1240761	2382153	13-07-2016 14:50:38	0.00	0.00	0.08	772.3	45.6	0	-0.124	0.347
PineRiver071316_152	TC2PR	1240568	2382158	13-07-2016 14:56:42	0.00	0.00	0.03	773.1	45.7	0	0.007	0.139
PineRiver071316_153	TC2PR	1240372	2382196	13-07-2016 15:01:35	0.00	0.00	0.06	773.0	45.7	0	0	0.258
PineRiver071316_154	TC2PR	1240335	2382357	13-07-2016 15:07:13	0.00	0.00	0.40	775.1	45.7	0	-0.11	1.77
PineRiver071316_155	TC2PR	1240169	2382349	13-07-2016 15:15:33	0.00	0.01	0.11	776.5	45.9	0	0.032	0.484
PineRiver071316_156	TC2PR	1240407	2381988	13-07-2016 15:22:39	0.00	0.00	0.06	776.6	45.9	-0.13	-0.087	0.263
PineRiver071316_157	TC2PR	1240542	2381995	13-07-2016 15:26:09	0.00	0.00	0.38	775.4	45.8	0	-0.103	1.679
PineRiver071316_158	TC2PR	1240767	2381931	13-07-2016 15:31:39	0.00	0.00	0.28	774.9	45.9	0	-0.084	1.243
PineRiver071316_159	TC2PR	1240943	2381928	13-07-2016 15:37:06	0.00	0.00	0.10	774.5	46.0	0	-0.095	0.424
PineRiver071316_160	TC2PR	1240960	2381762	13-07-2016 15:41:54	0.00	0.00	0.41	774.2	46.2	0	-0.056	1.788
PineRiver071316_161	TC2PR	1240782	2381752	13-07-2016 15:46:15	5.28	0.01	2.41	774.7	46.2	23.276	0.03	10.605
PineRiver071316_162	TC2PR	1240711	2381749	13-07-2016 15:49:41	39.36	0.01	1.75	775.5	46.2	173.304	0.026	7.683

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
PineRiver071316_163	TC2PR	1240588	2381787	13-07-2016 15:53:12	0.00	0.00	0.19	776.1	46.2	0	-0.095	0.824
PineRiver071316_164	TC2PR	1240353	2381740	13-07-2016 15:56:57	0.00	0.00	0.27	776.5	46.3	0	-0.019	1.18
PineRiver071316_165	TC2PR	1240349	2381571	13-07-2016 16:00:24	0.00	0.00	0.22	777.4	46.4	0	-0.108	0.961
PineRiver071316_166	TC2PR	1240536	2381615	13-07-2016 16:03:58	0.00	0.00	0.19	776.6	46.5	0	-0.068	0.828
PineRiver071316_167	TC2PR	1240645	2381574	13-07-2016 16:07:29	0.00	0.00	0.08	776.3	46.5	0	-0.009	0.365
PineRiver071316_168	TC2PR	1240789	2381595	13-07-2016 16:13:04	0.00	0.00	0.20	775.3	46.6	0	0.019	0.863
PineRiver071316_169	TC2PR	1240953	2381609	13-07-2016 16:17:21	0.00	0.00	0.15	775.1	46.7	0	-0.147	0.675
PineRiver071416_170	TC2PR	1240406	2381377	14-07-2016 09:27:28	0.00	0.00	0.00	777.4	25.7	-0.739	-0.004	-0.509
PineRiver071416_171	TC2PR	1240484	2381222	14-07-2016 09:33:41	0.00	0.00	0.15	777.4	26.9	0	0.002	0.627
PineRiver071416_172	TC2PR	1240597	2381359	14-07-2016 09:36:27	0.00	0.00	0.04	777.3	27.5	0	0.009	0.173
PineRiver071416_173	TC2PR	1240756	2381370	14-07-2016 09:40:05	0.00	0.00	0.19	777.4	28.5	0	0.007	0.807
PineRiver071416_174	TC2PR	1240794	2381169	14-07-2016 09:45:57	0.00	0.00	0.14	777.4	30.2	-0.002	0.007	0.602
PineRiver071416_175	TC2PR	1240951	2381210	14-07-2016 09:51:31	0.00	0.00	0.35	775.5	31.9	-0.479	0.008	1.481
PineRiver071416_176	TC2PR	1240974	2381370	14-07-2016 09:56:41	0.00	0.00	0.25	776.2	33.4	0	0.004	1.043
PineRiver071416_177	TC2PR	1241148	2381217	14-07-2016 10:05:03	0.00	0.00	0.32	775.5	35.1	-0.143	0.002	1.372
PineRiver071416_178	TC2PR	1241135	2381411	14-07-2016 10:10:38	0.00	0.00	0.41	775.0	36.1	-0.582	0.003	1.734
PineRiver071416_179	TC2PR	1241184	2381553	14-07-2016 10:14:16	0.00	0.00	0.21	773.4	36.6	0	0.008	0.881
PineRiver071416_180	TC2PR	1241243	2381428	14-07-2016 10:17:39	0.00	0.00	0.14	772.9	36.9	-1.672	0.004	0.592
PineRiver071416_181	TC2PR	1241327	2381541	14-07-2016 10:20:42	0.00	0.00	0.08	772.0	37.3	-1.246	0.001	0.335
PineRiver071416_182	TC2PR	1241392	2381410	14-07-2016 10:24:12	0.00	0.00	0.08	772.0	37.8	0	0.007	0.361
PineRiver071416_183	TC2PR	1241348	2381195	14-07-2016 10:28:34	0.00	0.00	0.09	772.2	38.6	0	0.007	0.394
PineRiver071416_184	TC2PR	1241361	2381009	14-07-2016 10:35:48	0.00	0.00	0.38	772.2	40.0	0	0.009	1.658
PineRiver071416_185	TC2PR	1241165	2380905	14-07-2016 10:42:04	0.00	0.00	0.08	772.0	41.2	0	0.012	0.364
PineRiver071416_186	TC2PR	1241186	2380743	14-07-2016 10:46:27	0.00	0.00	0.03	773.8	41.7	-0.566	0.008	0.145
PineRiver071416_187	TC2PR	1241176	2380581	14-07-2016 10:49:51	0.00	0.00	0.27	772.8	42.2	-0.002	0.018	1.182
PineRiver071416_188	TC2PR	1241176	2380446	14-07-2016 10:53:55	0.00	0.00	0.18	774.2	42.7	-0.949	0.013	0.786
PineRiver071416_189	TC2PR	1241341	2380352	14-07-2016 10:57:44	0.00	0.00	0.13	774.6	43.3	-1.387	0.008	0.557
PineRiver071416_190	TC2PR	1241335	2380563	14-07-2016 11:01:18	0.00	0.00	0.06	773.2	43.7	-0.77	0.011	0.284
PineRiver071416_191	TC2PR	1241336	2380741	14-07-2016 11:04:56	0.00	0.00	0.10	773.0	44.1	-0.607	0.009	0.437
PineRiver071416_192	TC2PR	1241536	2380618	14-07-2016 11:09:59	0.00	0.00	0.17	772.0	44.6	-0.459	0.012	0.728
PineRiver071416_193	TC2PR	1241530	2380718	14-07-2016 11:14:31	0.00	0.00	0.12	770.5	44.9	0	0.009	0.521
PineRiver071416_194	TC2PR	1241597	2380915	14-07-2016 11:19:47	0.00	0.00	0.08	769.7	45.3	0	0.012	0.352
PineRiver071416_195	TC2PR	1241738	2380995	14-07-2016 11:25:13	0.00	0.00	0.00	768.8	45.6	-0.587	0.019	-0.04
PineRiver071416_196	TC2PR	1241852	2380828	14-07-2016 11:30:25	0.00	0.01	0.22	766.8	45.8	0	0.024	0.968
PineRiver071416_197	TC2PR	1241972	2380786	14-07-2016 11:34:45	0.00	0.00	0.09	766.2	46.1	-0.046	0.015	0.397
PineRiver071416_198	TC2PR	1241988	2380565	14-07-2016 11:39:35	0.00	0.00	0.13	764.9	46.5	-2.551	0.018	0.576

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
PineRiver071416_199	TC2PR	1241940	2380355	14-07-2016 11:45:27	0.00	0.01	0.16	766.5	46.9	-0.966	0.024	0.7
PineRiver071416_200	TC2PR	1241977	2380230	14-07-2016 11:51:50	0.00	0.00	0.08	767.9	47.3	-1.098	0.017	0.336
PineRiver071416_201	TC2PR	1242036	2380007	14-07-2016 11:57:16	0.00	0.00	0.13	768.0	47.7	-0.142	0.016	0.584
PineRiver071416_202	TC2PR	1242391	2380054	14-07-2016 12:07:29	0.00	0.01	0.38	768.3	48.5	-0.407	0.024	1.717
PineRiver071416_203	TC2PR	1242562	2379780	14-07-2016 12:16:12	0.00	0.00	0.10	765.6	48.6	0	0.022	0.458
PineRiver071416_204	TC2PR	1242578	2379638	14-07-2016 12:19:52	0.00	0.01	0.20	763.4	48.5	0	0.028	0.906
PineRiver071416_205	TC2PR	1242727	2379578	14-07-2016 12:24:21	0.00	0.00	0.07	763.8	48.5	-0.955	0.017	0.294
PineRiver071416_206	TC2PR	1242341	2379565	14-07-2016 12:34:30	0.00	0.00	0.07	762.4	48.5	0	0.015	0.327
PineRiver071416_207	TC2PR	1242284	2379695	14-07-2016 12:38:29	0.00	0.00	0.24	767.2	48.2	-1.129	0.018	1.054
PineRiver071416_208	TC2PR	1242199	2379622	14-07-2016 12:42:36	0.00	0.00	0.11	767.2	48.0	-0.264	0.009	0.503
PineRiver071416_209	TC2PR	1242160	2379767	14-07-2016 12:46:59	0.00	0.00	0.08	768.4	47.9	0	0.017	0.338
PineRiver071416_210	TC2PR	1242174	2379887	14-07-2016 12:51:27	0.00	0.00	0.14	768.3	47.8	0	0.017	0.646
PineRiver071416_211	TC2PR	1241975	2379494	14-07-2016 12:59:04	0.00	0.00	1.11	768.4	47.9	0	0.016	4.963
PineRiver071416_212	TC2PR	1241918	2379784	14-07-2016 13:07:56	0.00	0.00	0.10	770.8	48.0	0	0.012	0.455
PineRiver071416_213	TC2PR	1241811	2379980	14-07-2016 13:23:49	0.00	0.00	0.12	770.6	47.9	0	0.018	0.517
PineRiver071416_214	TC2PR	1241669	2380134	14-07-2016 13:29:16	0.00	0.00	0.10	770.2	47.7	0	0.012	0.452
PineRiver071416_215	TC2PR	1241732	2380333	14-07-2016 13:36:33	0.00	0.01	0.14	770.0	47.7	0	0.031	0.617
PineRiver071416_216	TC2PR	1241768	2380556	14-07-2016 13:44:19	0.00	0.00	0.04	768.7	48.0	0	0.019	0.2
PineRiver071416_217	TC2PR	1241600	2380356	14-07-2016 13:55:18	0.00	0.01	0.15	767.9	48.2	-0.072	0.023	0.685
PineRiver071416_218	TC2PR	1241541	2380303	14-07-2016 14:00:12	0.00	0.01	0.76	770.7	48.1	-0.369	0.023	3.365
PineRiver071416_219	TC2PR	1241548	2380169	14-07-2016 14:05:48	0.00	0.00	0.25	771.3	48.1	-0.475	0.01	1.117
PineRiver071416_220	TC2PR	1241611	2380001	14-07-2016 14:11:36	0.00	0.00	0.25	771.0	48.2	0	0.017	1.1
PineRiver071416_221	TC2PR	1241718	2379733	14-07-2016 14:21:52	0.00	0.00	0.20	771.0	48.4	0	0.016	0.885
PineRiver071416_222	TC2PR	1241537	2379745	14-07-2016 14:30:13	0.00	0.00	0.18	771.4	48.4	-0.226	0.018	0.8
PineRiver071416_223	TC2PR	1241357	2379953	14-07-2016 14:34:55	0.00	0.01	0.87	773.5	48.3	0	0.04	3.869
PineRiver071416_224	TC2PR	1241320	2380112	14-07-2016 14:38:59	0.00	0.00	0.00	772.7	48.3	0	0.013	0.013
PineRiver071516_225	TC2PR	1242045	2378954	15-07-2016 11:07:31	0.00	0.00	0.20	769.6	38.0	0	0.01	0.864
PineRiver071516_226	TC2PR	1242208	2379004	15-07-2016 11:12:12	0.00	0.00	0.09	769.6	38.9	0	0.005	0.402
PineRiver071516_227	TC2PR	1242386	2378947	15-07-2016 11:17:55	0.00	0.00	0.13	768.4	39.8	-0.479	-0.002	0.568
PineRiver071516_228	TC2PR	1242365	2378802	15-07-2016 11:23:00	0.00	0.00	0.10	767.0	40.6	-0.037	-0.001	0.442
PineRiver071516_229	TC2PR	1242553	2378968	15-07-2016 11:28:13	0.00	0.00	0.08	767.7	41.2	-1.59	0.017	0.352
PineRiver071516_230	TC2PR	1242574	2378777	15-07-2016 11:34:59	0.00	0.00	0.17	766.8	41.7	-0.312	0.003	0.755
PineRiver071516_231	TC2PR	1242722	2378892	15-07-2016 11:40:55	0.00	0.00	0.14	767.2	42.2	-3.002	0.015	0.623
PineRiver071516_232	TC2PR	1242797	2378760	15-07-2016 11:45:49	0.00	0.00	0.20	765.6	42.5	-0.782	0.011	0.865
PineRiver071516_233	TC2PR	1242739	2379213	15-07-2016 11:54:25	0.00	0.00	0.18	766.2	43.1	-0.064	0.011	0.797
PineRiver071516_234	TC2PR	1242775	2379377	15-07-2016 11:59:36	0.00	0.00	0.39	763.5	43.3	-3.53	0.01	1.719

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
PineRiver071516_235	TC2PR	1242652	2379204	15-07-2016 12:05:32	0.00	0.00	0.14	762.6	43.6	0	0.018	0.627
PineRiver071516_236	TC2PR	1242604	2379393	15-07-2016 12:11:25	0.00	0.00	0.15	764.6	44.0	0	0.011	0.667
PineRiver071516_237	TC2PR	1242396	2379127	15-07-2016 12:16:53	0.00	0.00	0.25	764.4	44.4	-2.252	0.008	1.098
PineRiver071516_238	TC2PR	1242337	2379356	15-07-2016 12:22:04	0.00	0.00	0.07	767.5	44.7	0	0.009	0.313
PineRiver071516_239	TC2PR	1242212	2379360	15-07-2016 12:26:28	0.00	0.00	0.15	767.7	45.0	-0.053	0.01	0.66
PineRiver071516_240	TC2PR	1242153	2379167	15-07-2016 12:33:05	0.00	0.00	0.35	768.9	45.4	-2.141	0.019	1.544
PineRiver071516_241	TC2PR	1241988	2379178	15-07-2016 12:37:56	0.00	0.00	0.04	770.0	45.7	-0.455	0.009	0.161
PineRiver071516_242	TC2PR	1242109	2378740	15-07-2016 12:44:14	0.00	0.00	0.15	770.1	46.0	0	0.009	0.662
PineRiver071516_243	TC2PR	1242116	2378618	15-07-2016 12:49:17	0.00	0.00	0.17	768.9	46.1	-0.561	0.008	0.762
PineRiver071516_244	TC2PR	1242119	2378361	15-07-2016 12:53:21	0.00	0.00	0.37	770.0	46.2	-0.542	0.02	1.652
PineRiver071516_245	TC2PR	1242124	2378174	15-07-2016 12:56:54	0.00	0.00	0.20	771.2	46.2	-0.876	0.006	0.891
PineRiver071516_246	TC2PR	1242133	2377976	15-07-2016 13:00:00	0.00	0.00	0.47	772.2	46.2	-0.373	0.012	2.066
PineRiver071516_247	TC2PR	1242143	2377728	15-07-2016 13:03:47	0.00	0.00	0.10	772.7	46.3	-0.531	0.016	0.464
PineRiver071516_248	TC2PR	1242143	2377573	15-07-2016 13:07:38	0.00	0.00	0.17	773.5	46.4	-0.448	0.012	0.729
PineRiver081716_01	Sec18	1237500	2335125	17-08-2016 12:17:51	0.00	0.00	0.12	778.6	35.9	0	0.007	0.506
PineRiver081716_02	Sec18	1237475	2335186	17-08-2016 12:21:07	0.00	0.00	0.15	778.6	36.5	0	0.014	0.648
PineRiver081716_03	Sec18	1237481	2335237	17-08-2016 12:23:40	0.00	0.01	0.33	779.4	37.0	0	0.023	1.386
PineRiver081716_04	Sec18	1237470	2335302	17-08-2016 12:26:31	0.00	0.01	0.25	779.3	37.5	-0.356	0.028	1.051
PineRiver081716_05	Sec18	1237434	2335279	17-08-2016 12:29:35	0.00	0.00	0.83	779.8	38.1	-0.37	0.017	3.544
PineRiver081716_06	Sec18	1237419	2335224	17-08-2016 12:33:27	0.00	0.00	0.21	780.1	39.0	0	0	0.881
PineRiver081716_07	Sec18	1237416	2335194	17-08-2016 12:35:28	0.00	0.00	0.13	780.1	39.4	-0.001	0.007	0.553
PineRiver081716_08	Sec18	1237427	2335130	17-08-2016 12:38:10	0.00	0.00	0.14	779.7	40.0	0	0.01	0.597
PineRiver081716_09	Sec18	1237378	2335123	17-08-2016 12:40:31	0.97	0.00	0.85	780.1	40.4	4.154	0.02	3.669
PineRiver081716_10	Sec18	1237379	2335074	17-08-2016 12:42:27	0.00	0.00	0.14	780.1	40.8	-1.125	0.019	0.612
PineRiver081716_11	Sec18	1237419	2335060	17-08-2016 12:44:28	0.00	0.00	0.05	779.6	41.1	-0.808	-0.004	0.228
PineRiver081716_12	Sec18	1237326	2335089	17-08-2016 12:47:17	0.00	0.00	0.32	779.9	41.5	-2.752	0.009	1.376
PineRiver081716_13	Sec18	1237331	2335124	17-08-2016 12:49:09	0.00	0.01	0.17	779.9	41.8	-0.492	0.035	0.724
PineRiver081716_14	Sec18	1237368	2335196	17-08-2016 12:51:20	0.00	0.01	0.22	780.4	42.0	-2.259	0.058	0.971
PineRiver081716_15	Sec18	1237358	2335243	17-08-2016 12:53:51	0.00	0.01	0.11	780.4	42.3	0	0.023	0.46
PineRiver081716_16	Sec18	1237367	2335300	17-08-2016 12:56:02	0.00	0.00	0.09	781.1	42.4	0	0.005	0.4
PineRiver081716_17	Sec18	1237332	2335288	17-08-2016 12:59:33	0.00	0.01	0.32	781.3	42.7	0	0.028	1.383
PineRiver081716_18	Sec18	1237313	2335236	17-08-2016 13:01:49	0.00	0.00	0.21	780.8	42.8	-1.67	0.009	0.91
PineRiver081716_19	Sec18	1237313	2335180	17-08-2016 13:04:03	0.00	0.02	0.26	780.6	42.9	0	0.072	1.115
PoleBarn062216_01	PB	1237036	2384509	22-06-2016 11:19:42	0.00	0.00	0.14	791.7	41.2	0	-0.047	0.596
PoleBarn062216_02	PB	1237079	2384494	22-06-2016 11:22:12	0.00	0.00	0.07	784.4	41.0	0	-0.001	0.305
PoleBarn062216_03	PB	1237074	2384555	22-06-2016 11:24:38	0.00	0.00	0.13	784.8	40.9	0	-0.028	0.561

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
PoleBarn062216_04	PB	1237082	2384607	22-06-2016 11:27:08	0.00	0.00	1.01	784.7	40.8	0	-0.015	4.337
PoleBarn062216_05	PB	1237081	2384654	22-06-2016 11:30:08	0.00	0.00	0.16	785.0	40.8	0	-0.035	0.693
PoleBarn062216_06	PB	1237083	2384699	22-06-2016 11:32:26	0.00	0.00	0.13	784.7	40.9	0	-0.032	0.554
PoleBarn062216_07	PB	1237035	2384698	22-06-2016 11:34:47	0.00	0.00	0.19	784.6	41.0	0	-0.011	0.816
PoleBarn062216_08	PB	1237030	2384649	22-06-2016 11:37:08	0.00	0.00	0.27	784.6	41.1	0	-0.02	1.158
PoleBarn062216_09	PB	1237024	2384612	22-06-2016 11:39:01	0.00	0.00	0.27	784.6	41.1	0	-0.02	1.158
PoleBarn062216_10	PB	1237020	2384559	22-06-2016 11:41:03	0.00	0.00	0.14	784.6	41.2	0	-0.029	0.583
PoleBarn062216_11	PB	1236968	2384501	22-06-2016 11:43:17	0.00	0.00	0.36	784.7	41.3	0	-0.04	1.563
PoleBarn062216_12	PB	1236919	2384498	22-06-2016 11:45:45	0.00	0.00	0.19	784.7	41.4	0	-0.091	0.816
PoleBarn062216_13	PB	1236878	2384496	22-06-2016 11:47:20	0.00	0.00	0.20	785.0	41.5	0	-0.044	0.856
PoleBarn062216_14	PB	1236872	2384545	22-06-2016 11:49:36	0.00	0.00	0.11	785.2	41.6	0	-0.028	0.471
PoleBarn062216_15	PB	1236870	2384601	22-06-2016 11:51:34	0.00	0.00	0.23	785.1	41.7	0	-0.043	0.971
PoleBarn062216_16	PB	1236873	2384652	22-06-2016 11:53:23	0.00	0.00	0.21	785.0	41.8	0	-0.02	0.89
PoleBarn062216_17	PB	1236886	2384688	22-06-2016 11:57:11	0.00	0.00	0.16	785.0	41.9	0	-0.029	0.691
PoleBarn062216_18	PB	1236933	2384705	22-06-2016 11:59:34	0.00	0.00	0.11	785.1	42.0	0	-0.087	0.475
PoleBarn062216_19	PB	1236980	2384691	22-06-2016 12:02:11	0.00	0.00	0.11	784.8	42.1	0	-0.03	0.46
PoleBarn062216_20	PB	1236924	2384648	22-06-2016 12:04:28	0.00	0.00	0.13	784.7	42.2	0	-0.022	0.559
PoleBarn062216_21	PB	1236981	2384643	22-06-2016 12:06:31	0.00	0.00	0.02	785.2	42.3	0	-0.025	0.103
PoleBarn062216_22	PB	1236933	2384602	22-06-2016 12:08:44	0.00	0.00	0.11	784.8	42.5	0	-0.118	0.492
PoleBarn062216_23	PB	1236984	2384592	22-06-2016 12:10:51	0.00	0.00	0.19	784.6	42.7	0	-0.047	0.798
PoleBarn062216_24	PB	1236930	2384543	22-06-2016 12:13:07	0.00	0.00	0.04	784.7	42.9	0	-0.032	0.154
PoleBarn062216_25	PB	1236976	2384544	22-06-2016 12:15:22	0.00	0.00	0.14	784.6	43.1	0	-0.048	0.622
SFTC062716_01	TC2PR	1243371	2373672	27-06-2016 09:09:36	0.00	0.00	0.44	783.6	27.8	0	-0.018	1.79
SFTC062716_02	TC2PR	1243378	2373570	27-06-2016 09:12:50	0.00	0.00	0.26	783.7	28.9	0	-0.017	1.071
SFTC062716_03	TC2PR	1243409	2373563	27-06-2016 09:15:30	0.00	0.00	0.03	783.7	29.7	0	-0.019	0.115
SFTC062716_04	TC2PR	1243402	2373404	27-06-2016 09:19:10	0.00	0.00	0.29	784.1	30.7	0	-0.01	1.217
SFTC062716_05	TC2PR	1243433	2373166	27-06-2016 09:22:51	0.00	0.00	0.16	783.7	31.6	0	-0.004	0.686
SFTC062716_06	TC2PR	1243451	2373044	27-06-2016 09:25:45	0.00	0.00	0.26	783.0	32.3	0	-0.004	1.088
SFTC062716_07	TC2PR	1243416	2372782	27-06-2016 09:29:30	0.00	0.00	0.10	783.2	33.3	-0.18	-0.008	0.414
SFTC062716_08	TC2PR	1243423	2372561	27-06-2016 09:32:37	0.00	0.00	0.17	782.9	34.2	0	-0.007	0.722
SFTC062716_09	TC2PR	1243478	2372341	27-06-2016 09:36:21	0.00	0.00	0.16	782.9	35.3	0	-0.008	0.671
SFTC062716_10	TC2PR	1243444	2372315	27-06-2016 09:38:46	0.00	0.00	0.18	783.0	36.1	0	-0.023	0.776
SFTC062716_100	TC2PR	1243402	2374046	27-06-2016 14:48:23	0.00	0.00	0.05	782.0	44.8	0	0	0.219
SFTC062716_101	TC2PR	1243454	2374059	27-06-2016 14:50:59	0.00	0.00	0.49	782.1	44.7	0	0	2.118
SFTC062716_102	TC2PR	1243470	2374014	27-06-2016 14:53:20	1.09	0.00	0.00	782.0	44.7	4.758	0.017	-0.087
SFTC062716_103	TC2PR	1243421	2374003	27-06-2016 14:56:30	0.00	0.00	0.97	787.3	44.6	0	-0.001	4.205

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
SFTC062716_104	TC2PR	1243419	2373965	27-06-2016 14:59:20	10.33	0.01	3.74	787.3	44.6	44.578	0.032	16.127
SFTC062716_105	TC2PR	1243378	2373980	27-06-2016 15:02:22	0.00	0.00	1.51	781.7	44.6	0	-0.001	6.579
SFTC062716_106	TC2PR	1243358	2373984	27-06-2016 15:04:45	0.00	0.00	0.37	781.7	44.5	0	0	1.588
SFTC062716_107	TC2PR	1243303	2373987	27-06-2016 15:07:08	0.00	0.00	0.15	782.0	44.5	0	0	0.662
SFTC062716_108	TC2PR	1243290	2373926	27-06-2016 15:09:28	0.00	0.00	0.57	782.0	44.4	0	-0.001	2.475
SFTC062716_109	TC2PR	1243321	2373897	27-06-2016 15:11:44	0.00	0.00	0.62	781.6	44.3	0	-0.001	2.695
SFTC062716_11	TC2PR	1243420	2371980	27-06-2016 09:42:13	0.00	0.00	0.28	783.0	37.0	0	-0.045	1.178
SFTC062716_110	TC2PR	1243294	2373822	27-06-2016 15:14:15	19.42	0.00	2.25	781.5	44.2	84.302	0	9.752
SFTC062716_111	TC2PR	1243264	2373800	27-06-2016 15:16:31	0.00	0.00	0.03	781.7	44.1	0	0	0.116
SFTC062716_112	TC2PR	1243242	2373817	27-06-2016 15:18:39	0.00	0.00	0.75	781.7	44.1	-0.001	-0.001	3.25
SFTC062716_113	TC2PR	1243229	2373862	27-06-2016 15:20:47	0.00	0.00	0.30	781.7	44.1	0	-0.001	1.316
SFTC062716_114	TC2PR	1243223	2373769	27-06-2016 15:23:06	0.00	0.00	0.77	781.6	44.1	0	0	3.332
SFTC062716_115	TC2PR	1243289	2373756	27-06-2016 15:25:33	0.00	0.00	0.26	781.5	44.0	0	-0.001	1.111
SFTC062716_116	TC2PR	1243294	2373703	27-06-2016 15:27:52	0.00	0.00	0.12	781.5	43.9	0	0	0.532
SFTC062716_117	TC2PR	1243374	2373801	27-06-2016 15:30:59	0.00	0.00	0.16	781.5	43.8	0	0	0.689
SFTC062716_118	TC2PR	1243431	2373922	27-06-2016 15:33:36	3.89	0.01	2.46	781.1	43.8	16.857	0.026	10.687
SFTC062716_119	TC2PR	1243472	2373929	27-06-2016 15:36:01	7.97	0.01	1.12	781.2	43.9	34.579	0.032	4.839
SFTC062716_12	TC2PR	1243516	2371791	27-06-2016 09:45:08	0.00	0.00	0.01	783.2	37.8	0	-0.052	0.061
SFTC062716_120	TC2PR	1243435	2373779	27-06-2016 15:39:11	0.00	0.00	0.03	781.5	44.1	0	0	0.151
SFTC062716_13	TC2PR	1243491	2371651	27-06-2016 09:48:18	0.00	0.00	0.19	782.7	38.7	0	-0.013	0.813
SFTC062716_14	TC2PR	1243491	2371616	27-06-2016 09:51:01	0.00	0.00	0.41	782.4	39.4	0	-0.057	1.743
SFTC062716_15	TC2PR	1243542	2371561	27-06-2016 09:53:28	0.00	0.00	0.45	782.3	40.0	0	0	1.915
SFTC062716_16	TC2PR	1243555	2371367	27-06-2016 09:56:16	0.00	0.00	0.30	782.4	40.5	0	-0.066	1.278
SFTC062716_17	TC2PR	1243560	2371195	27-06-2016 09:59:23	0.00	0.00	0.73	782.1	41.1	0	-0.008	3.119
SFTC062716_18	TC2PR	1243547	2371158	27-06-2016 10:01:47	0.00	0.00	0.47	781.9	41.6	0	0	2.04
SFTC062716_19	TC2PR	1243579	2371153	27-06-2016 10:04:00	0.00	0.00	0.97	781.9	42.1	0	-0.097	4.197
SFTC062716_20	TC2PR	1243591	2371101	27-06-2016 10:06:22	0.00	0.00	0.35	782.0	42.6	0	0	1.516
SFTC062716_21	TC2PR	1243556	2370955	27-06-2016 10:09:09	0.72	0.00	3.26	782.3	43.0	3.106	-0.031	14.066
SFTC062716_22	TC2PR	1243589	2370957	27-06-2016 10:11:49	0.00	0.00	1.03	781.7	43.5	0	-0.007	4.463
SFTC062716_23	TC2PR	1243562	2370793	27-06-2016 10:14:15	0.00	0.00	0.70	781.5	43.9	0	-0.049	3.038
SFTC062716_24	TC2PR	1243564	2370597	27-06-2016 10:19:23	0.00	0.00	0.27	781.5	44.4	0	0	1.18
SFTC062716_25	TC2PR	1243454	2370620	27-06-2016 10:21:10	0.00	0.00	0.59	781.5	45.0	0	-0.133	2.547
SFTC062716_26	TC2PR	1243090	2370544	27-06-2016 10:24:53	0.00	0.00	0.14	782.5	45.5	0	0	0.597
SFTC062716_27	TC2PR	1243189	2370707	27-06-2016 10:27:41	0.00	0.00	0.11	782.4	45.8	0	-0.081	0.5
SFTC062716_28	TC2PR	1243419	2370809	27-06-2016 10:30:45	1.08	0.00	1.20	782.1	46.0	4.72	0.017	5.244
SFTC062716_29	TC2PR	1243376	2370905	27-06-2016 10:33:17	0.00	0.00	0.10	782.4	46.1	0	-0.119	0.454

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
SFTC062716_30	TC2PR	1243178	2370927	27-06-2016 10:36:52	0.00	0.00	0.18	782.3	46.3	0	-0.056	0.768
SFTC062716_31	TC2PR	1243032	2370992	27-06-2016 10:40:55	0.00	0.00	0.10	782.1	46.4	0	-0.068	0.449
SFTC062716_32	TC2PR	1242944	2371199	27-06-2016 10:44:13	0.00	0.00	0.11	781.2	46.4	0	0	0.471
SFTC062716_33	TC2PR	1242983	2371423	27-06-2016 10:47:15	0.00	0.00	0.13	781.3	46.3	0	0	0.565
SFTC062716_34	TC2PR	1242925	2371581	27-06-2016 10:50:25	0.00	0.00	0.12	782.0	46.1	0	0	0.526
SFTC062716_35	TC2PR	1242941	2371730	27-06-2016 10:53:57	0.00	0.00	0.32	782.4	45.9	0	-0.002	1.391
SFTC062716_36	TC2PR	1243110	2371536	27-06-2016 10:57:20	0.00	0.00	1.78	782.7	45.8	0	0	7.758
SFTC062716_37	TC2PR	1243224	2371456	27-06-2016 11:00:06	0.00	0.00	1.03	783.1	45.8	0	0	4.494
SFTC062716_38	TC2PR	1243210	2371361	27-06-2016 11:02:30	0.00	0.00	0.58	783.0	45.8	0	-0.001	2.508
SFTC062716_39	TC2PR	1243148	2371217	27-06-2016 11:05:13	0.00	0.00	0.35	782.3	46.0	0	0	1.512
SFTC062716_40	TC2PR	1243366	2371251	27-06-2016 11:09:18	0.00	0.00	0.35	782.3	46.2	0	-0.001	1.517
SFTC062716_41	TC2PR	1243341	2371397	27-06-2016 11:11:01	0.00	0.00	0.23	782.3	46.5	0	-0.001	0.984
SFTC062716_42	TC2PR	1243362	2371591	27-06-2016 11:13:59	0.00	0.00	0.19	782.3	46.7	0	-0.001	0.82
SFTC062716_43	TC2PR	1243187	2371736	27-06-2016 11:17:08	0.00	0.00	0.28	782.0	46.9	0	-0.001	1.223
SFTC062716_44	TC2PR	1243277	2371768	27-06-2016 11:19:58	0.00	0.00	0.11	782.3	47.1	0	0	0.472
SFTC062716_45	TC2PR	1243215	2371970	27-06-2016 11:22:57	0.00	0.00	0.21	782.7	47.3	0	0	0.935
SFTC062716_46	TC2PR	1242890	2371959	27-06-2016 11:26:39	0.00	0.00	0.42	783.0	47.4	0	-0.002	1.852
SFTC062716_47	TC2PR	1242795	2371996	27-06-2016 11:29:04	0.00	0.00	0.19	782.7	47.5	0	0	0.835
SFTC062716_48	TC2PR	1242762	2372166	27-06-2016 11:32:47	0.00	0.00	0.33	783.0	47.7	0	0	1.455
SFTC062716_49	TC2PR	1242979	2372153	27-06-2016 12:05:21	0.00	0.00	0.26	781.9	45.0	0	0	1.118
SFTC062716_50	TC2PR	1243226	2372198	27-06-2016 12:10:51	0.00	0.00	0.83	782.5	44.4	0	0	3.582
SFTC062716_51	TC2PR	1243341	2372203	27-06-2016 12:13:28	0.00	0.00	0.15	782.7	44.2	0	0	0.642
SFTC062716_52	TC2PR	1243357	2372166	27-06-2016 12:15:59	0.00	0.00	0.52	782.4	44.1	0	0	2.241
SFTC062716_53	TC2PR	1243395	2372242	27-06-2016 12:18:33	0.00	0.00	0.26	782.7	44.2	0	0	1.11
SFTC062716_54	TC2PR	1243374	2372280	27-06-2016 12:20:43	0.00	0.00	0.28	782.3	44.3	0	-0.001	1.217
SFTC062716_55	TC2PR	1243423	2372313	27-06-2016 12:25:39	0.00	0.00	0.43	782.1	44.6	0	-0.001	1.852
SFTC062716_56	TC2PR	1243349	2372389	27-06-2016 12:28:05	0.00	0.00	0.18	782.1	44.8	0	0	0.799
SFTC062716_57	TC2PR	1243373	2372572	27-06-2016 12:31:17	0.00	0.00	0.13	782.0	45.0	0	-0.001	0.569
SFTC062716_58	TC2PR	1243123	2372527	27-06-2016 12:34:29	0.00	0.00	0.68	781.9	45.2	0	0	2.981
SFTC062716_59	TC2PR	1243171	2372371	27-06-2016 12:37:03	0.00	0.00	0.28	782.4	45.3	0	0	1.229
SFTC062716_60	TC2PR	1242992	2372369	27-06-2016 12:41:44	0.00	0.00	0.04	782.8	45.5	0	-0.002	0.155
SFTC062716_61	TC2PR	1242971	2372336	27-06-2016 12:43:55	0.00	0.00	0.14	782.1	45.6	0	0	0.602
SFTC062716_62	TC2PR	1242803	2372363	27-06-2016 12:47:20	0.00	0.00	0.17	782.3	45.7	0	0	0.725
SFTC062716_63	TC2PR	1242761	2372532	27-06-2016 12:50:51	0.00	0.00	0.19	780.9	45.7	0	-0.002	0.816
SFTC062716_64	TC2PR	1242766	2372763	27-06-2016 12:54:25	0.00	0.00	0.16	780.8	45.7	0	0	0.7
SFTC062716_65	TC2PR	1242817	2372936	27-06-2016 12:57:21	0.00	0.00	0.86	780.4	45.8	0	0	3.753

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
SFTC062716_66	TC2PR	1242793	2373121	27-06-2016 13:00:33	0.00	0.00	0.53	780.8	45.8	0	0	2.321
SFTC062716_67	TC2PR	1242681	2373354	27-06-2016 13:03:45	0.00	0.00	0.09	780.3	45.7	0	0	0.406
SFTC062716_68	TC2PR	1242797	2373569	27-06-2016 13:07:02	0.00	0.00	0.21	780.5	45.7	0	0	0.911
SFTC062716_69	TC2PR	1242773	2373779	27-06-2016 13:10:20	0.00	0.00	0.09	781.9	45.6	0	-0.001	0.389
SFTC062716_70	TC2PR	1242573	2373761	27-06-2016 13:13:01	0.00	0.00	0.14	782.3	45.5	0	0	0.614
SFTC062716_71	TC2PR	1242592	2373950	27-06-2016 13:15:32	0.00	0.00	0.29	782.3	45.4	0	-0.001	1.272
SFTC062716_72	TC2PR	1242802	2374082	27-06-2016 13:19:33	0.00	0.00	0.09	782.7	45.4	0	0	0.411
SFTC062716_73	TC2PR	1242814	2373964	27-06-2016 13:22:32	0.00	0.00	0.17	782.8	45.4	0	0	0.753
SFTC062716_74	TC2PR	1242967	2373969	27-06-2016 13:25:44	0.00	0.00	0.20	782.5	45.5	0	-0.002	0.86
SFTC062716_75	TC2PR	1242997	2374077	27-06-2016 13:28:22	0.00	0.00	0.11	782.8	45.6	0	0	0.497
SFTC062716_76	TC2PR	1242979	2373762	27-06-2016 13:32:20	0.00	0.00	0.09	782.8	45.8	0	0	0.385
SFTC062716_77	TC2PR	1243018	2373598	27-06-2016 13:35:51	0.00	0.00	0.23	782.5	45.9	0	-0.002	1.018
SFTC062716_78	TC2PR	1243035	2373366	27-06-2016 13:40:06	0.00	0.00	0.19	782.7	46.0	0	0	0.836
SFTC062716_79	TC2PR	1242968	2373182	27-06-2016 13:43:53	0.00	0.00	0.14	782.7	46.0	0	0	0.606
SFTC062716_80	TC2PR	1242953	2372991	27-06-2016 13:46:59	0.00	0.00	0.27	781.2	45.9	0	0	1.192
SFTC062716_81	TC2PR	1242891	2372760	27-06-2016 13:50:26	0.00	0.00	0.25	781.2	45.7	0	0	1.107
SFTC062716_82	TC2PR	1242926	2372555	27-06-2016 13:54:09	0.00	0.00	0.83	781.3	45.6	0	-0.004	3.628
SFTC062716_83	TC2PR	1243151	2372720	27-06-2016 13:58:44	0.00	0.00	0.17	781.9	45.4	0	0	0.737
SFTC062716_84	TC2PR	1243171	2372972	27-06-2016 14:01:47	0.00	0.00	0.11	781.7	45.4	0	0	0.469
SFTC062716_85	TC2PR	1243142	2373133	27-06-2016 14:04:47	0.00	0.00	0.26	781.9	45.4	0	0	1.131
SFTC062716_86	TC2PR	1243152	2373378	27-06-2016 14:07:51	0.00	0.00	0.35	782.3	45.4	0	0	1.532
SFTC062716_87	TC2PR	1243355	2373413	27-06-2016 14:11:41	0.00	0.01	0.30	782.1	45.4	0	0.029	1.297
SFTC062716_88	TC2PR	1243246	2373567	27-06-2016 14:14:45	0.00	0.00	0.12	782.3	45.4	0	0	0.519
SFTC062716_89	TC2PR	1243264	2373660	27-06-2016 14:17:06	0.00	0.00	0.15	782.1	45.4	0	0	0.656
SFTC062716_90	TC2PR	1243154	2373541	27-06-2016 14:20:15	0.00	0.00	0.32	782.3	45.4	0	0	1.403
SFTC062716_91	TC2PR	1243163	2373679	27-06-2016 14:23:08	0.00	0.00	0.38	782.3	45.3	0	-0.001	1.67
SFTC062716_92	TC2PR	1243200	2373751	27-06-2016 14:25:53	0.00	0.00	0.28	782.3	45.2	0	0	1.224
SFTC062716_93	TC2PR	1243150	2373772	27-06-2016 14:28:13	0.00	0.00	0.58	782.3	45.1	0	-0.003	2.504
SFTC062716_94	TC2PR	1243172	2373879	27-06-2016 14:30:48	0.00	0.00	0.74	782.3	45.1	0	-0.006	3.23
SFTC062716_95	TC2PR	1243239	2373922	27-06-2016 14:34:30	0.00	0.00	0.62	782.3	45.1	0	0	2.695
SFTC062716_96	TC2PR	1243236	2373971	27-06-2016 14:36:56	0.00	0.00	0.19	782.1	45.0	0	0	0.846
SFTC062716_97	TC2PR	1243272	2374036	27-06-2016 14:39:27	0.00	0.00	0.35	782.3	45.0	0	0	1.535
SFTC062716_98	TC2PR	1243343	2374023	27-06-2016 14:42:41	0.00	0.00	0.28	782.1	44.9	0	-0.001	1.206
SFTC062716_99	TC2PR	1243354	2374036	27-06-2016 14:45:56	19.54	0.00	3.41	782.3	44.8	84.924	0	14.812
SFTC070616_01	TC2PR	1243470	2373854	06-07-2016 09:28:21	0.00	0.00	0.36	778.6	29.6	0	-0.002	1.486
SFTC070616_02	TC2PR	1243496	2373893	06-07-2016 09:34:46	3.84	0.00	1.57	778.6	31.4	16.043	0.007	6.56

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
SFTC070616_03	TC2PR	1243544	2373931	06-07-2016 09:37:25	229.11	0.00	3.42	778.6	31.9	959.75	0.014	14.341
SFTC070616_04	TC2PR	1243579	2373957	06-07-2016 09:40:10	39.80	0.00	2.29	778.9	32.4	166.914	0.017	9.59
SFTC070616_05	TC2PR	1243626	2373993	06-07-2016 09:42:35	0.00	0.00	0.04	779.3	32.8	0	-0.016	0.156
SFTC070616_06	TC2PR	1243663	2374025	06-07-2016 09:44:42	0.00	0.00	0.20	779.1	33.2	0	-0.001	0.847
SFTC070616_07	TC2PR	1243595	2374050	06-07-2016 09:47:30	0.00	0.01	0.45	779.0	33.7	0	0.038	1.908
SFTC070616_08	TC2PR	1243552	2374038	06-07-2016 09:50:15	0.72	0.00	2.15	779.1	34.2	3.04	0.016	9.086
SFTC070616_09	TC2PR	1243542	2373973	06-07-2016 09:53:09	4.87	0.00	0.58	779.0	34.8	20.569	0.009	2.437
SFTC070616_10	TC2PR	1243468	2373934	06-07-2016 09:56:12	17.84	0.00	3.63	778.9	35.5	75.59	0.016	15.376
SFTC070616_100	TC2PR	1244157	2372583	07-07-2016 11:14:25	0.00	0.00	0.37	772.4	40.3	0	0.014	1.593
SFTC070616_101	TC2PR	1244144	2372815	07-07-2016 11:18:55	0.00	0.00	0.13	774.9	40.3	0	0.01	0.561
SFTC070616_102	TC2PR	1244186	2373007	07-07-2016 11:23:32	0.00	0.00	0.41	773.2	40.2	0	0.016	1.772
SFTC070616_103	TC2PR	1244330	2373022	07-07-2016 11:26:14	0.00	0.00	0.06	771.4	40.1	0	0.008	0.269
SFTC070616_104	TC2PR	1244306	2373164	07-07-2016 11:28:58	0.00	0.00	0.11	770.7	39.9	0	0.011	0.493
SFTC070616_105	TC2PR	1244321	2373305	07-07-2016 11:31:49	0.00	0.00	0.05	771.5	39.8	0	0.007	0.222
SFTC070616_106	TC2PR	1244161	2373364	07-07-2016 11:36:04	0.00	0.00	0.11	770.4	39.8	0	0.009	0.467
SFTC070616_107	TC2PR	1244186	2373155	07-07-2016 11:40:16	0.00	0.00	0.02	771.8	39.7	0	0.016	0.095
SFTC070616_108	TC2PR	1243229	2374355	07-07-2016 12:26:49	24.11	0.01	2.94	771.6	38.5	104.101	0.024	12.69
SFTC070616_109	TC2PR	1243200	2374351	07-07-2016 12:29:09	0.00	0.00	0.49	778.1	38.3	0	0.009	2.077
SFTC070616_11	TC2PR	1243513	2374055	06-07-2016 10:00:56	0.82	0.00	2.16	778.6	36.6	3.469	0.003	9.2
SFTC070616_110	TC2PR	1243075	2374378	07-07-2016 12:32:14	0.00	0.00	0.24	777.5	38.2	-1.421	0.018	1.012
SFTC070616_111	TC2PR	1243018	2374351	07-07-2016 12:33:52	0.00	0.00	0.63	777.5	38.2	0	0.018	2.698
SFTC070616_112	TC2PR	1242967	2374349	07-07-2016 12:36:56	0.00	0.00	0.36	777.0	38.3	0	0.012	1.535
SFTC070616_113	TC2PR	1242550	2374124	07-07-2016 12:42:03	0.00	0.00	0.27	776.9	38.6	0	0.019	1.141
SFTC070616_114	TC2PR	1242608	2374399	07-07-2016 12:45:38	0.00	0.00	0.39	777.7	38.7	0	0.019	1.674
SFTC070616_115	TC2PR	1242613	2374547	07-07-2016 12:48:35	0.00	0.00	0.23	777.0	38.7	0	0.015	0.985
SFTC070616_116	TC2PR	1242668	2374779	07-07-2016 12:51:48	0.00	0.00	0.19	776.5	38.8	0	0.012	0.797
SFTC070616_117	TC2PR	1242814	2374887	07-07-2016 12:55:06	0.00	0.00	0.23	776.9	38.8	0	0.016	0.975
SFTC070616_118	TC2PR	1242807	2374759	07-07-2016 12:57:46	0.00	0.01	0.48	776.5	38.9	0	0.023	2.042
SFTC070616_119	TC2PR	1242834	2374572	07-07-2016 13:00:36	0.00	0.00	0.32	776.2	38.9	0	0.021	1.382
SFTC070616_12	TC2PR	1243533	2374061	06-07-2016 10:02:50	0.19	0.00	0.49	779.2	37.0	0.804	0.015	2.098
SFTC070616_120	TC2PR	1242948	2374463	07-07-2016 13:03:27	0.00	0.00	0.20	776.6	39.0	0	0.01	0.862
SFTC070616_121	TC2PR	1242962	2374541	07-07-2016 13:05:59	0.00	0.00	0.36	776.5	39.1	0	0.014	1.563
SFTC070616_122	TC2PR	1242998	2374656	07-07-2016 13:09:11	0.00	0.00	0.22	776.2	39.2	-0.221	0.008	0.936
SFTC070616_123	TC2PR	1242983	2374752	07-07-2016 13:11:52	0.00	0.00	0.32	776.6	39.4	0	0.017	1.382
SFTC070616_124	TC2PR	1243071	2374631	07-07-2016 13:14:34	0.00	0.00	0.14	776.3	39.5	-0.228	0.014	0.583
SFTC070616_125	TC2PR	1243071	2374558	07-07-2016 13:16:58	0.00	0.00	0.31	776.9	39.6	-0.019	0.015	1.339

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
SFTC070616_126	TC2PR	1243054	2374464	07-07-2016 13:20:11	0.00	0.00	0.20	777.0	39.7	-0.109	0.012	0.841
SFTC070616_127	TC2PR	1243159	2374488	07-07-2016 13:22:57	0.00	0.00	0.42	777.3	39.8	-0.553	0.014	1.791
SFTC070616_128	TC2PR	1243173	2374566	07-07-2016 13:25:41	36.51	0.00	5.64	777.7	39.8	157.071	0.009	24.251
SFTC070616_129	TC2PR	1243169	2374654	07-07-2016 13:28:33	0.00	0.00	0.34	778.1	39.9	-0.634	0.021	1.465
SFTC070616_13	TC2PR	1243546	2374085	06-07-2016 10:04:48	0.00	0.00	0.45	779.3	37.4	0	-0.029	1.915
SFTC070616_130	TC2PR	1243133	2374737	07-07-2016 13:31:53	0.00	0.01	0.29	777.3	40.0	-1.05	0.026	1.23
SFTC070616_131	TC2PR	1243192	2374890	07-07-2016 13:35:34	0.00	0.01	0.46	776.1	40.2	-0.866	0.022	1.971
SFTC070616_132	TC2PR	1243034	2374981	07-07-2016 13:38:34	0.00	0.00	0.30	775.9	40.3	-0.549	0.019	1.292
SFTC070616_133	TC2PR	1243055	2375057	07-07-2016 13:41:18	0.00	0.00	0.25	776.9	40.3	-0.112	0.004	1.064
SFTC070616_134	TC2PR	1243213	2375050	07-07-2016 13:46:57	0.00	0.00	0.19	777.3	40.4	-1.224	0.016	0.838
SFTC070616_135	TC2PR	1243252	2374963	07-07-2016 13:49:23	0.00	0.00	0.49	777.0	40.4	-1.675	0.01	2.131
SFTC070616_136	TC2PR	1243408	2374941	07-07-2016 13:52:01	0.00	0.00	0.25	776.9	40.5	0	0.016	1.061
SFTC070616_137	TC2PR	1243388	2375029	07-07-2016 13:54:25	0.00	0.00	0.23	778.8	40.5	-1.288	0.018	0.994
SFTC070616_138	TC2PR	1243577	2374942	07-07-2016 13:57:24	0.00	0.01	0.29	778.1	40.6	0	0.035	1.23
SFTC070616_139	TC2PR	1243225	2374747	07-07-2016 14:01:40	0.00	0.00	0.72	779.0	40.7	0	0.009	3.095
SFTC070616_14	TC2PR	1243494	2374091	06-07-2016 10:06:53	0.00	0.00	0.20	779.3	37.8	0	-0.022	0.845
SFTC070616_140	TC2PR	1243252	2374638	07-07-2016 14:04:55	0.00	0.00	1.07	777.1	40.7	0	0.01	4.6
SFTC070616_141	TC2PR	1242563	2374962	07-07-2016 14:13:48	0.00	0.00	0.15	778.0	40.9	0	0.005	0.641
SFTC070616_142	TC2PR	1242470	2374905	07-07-2016 14:16:22	0.00	0.00	0.33	777.4	40.9	0	0.013	1.422
SFTC070616_143	TC2PR	1242382	2375114	07-07-2016 14:19:14	0.00	0.00	0.29	777.4	41.0	-7.856	0.01	1.254
SFTC070616_144	TC2PR	1242558	2375188	07-07-2016 14:22:09	1.22	0.00	2.74	777.7	41.0	5.256	0.006	11.844
SFTC070616_145	TC2PR	1242755	2375243	07-07-2016 14:25:12	0.00	0.00	0.22	777.5	41.2	0	0.02	0.933
SFTC070616_146	TC2PR	1242738	2375302	07-07-2016 14:27:52	0.00	0.01	0.82	778.1	41.3	-0.369	0.023	3.543
SFTC070616_147	TC2PR	1242566	2375350	07-07-2016 14:31:44	0.00	0.00	0.49	777.4	41.5	-1.036	0.009	2.111
SFTC070616_148	TC2PR	1242413	2375327	07-07-2016 14:34:35	0.00	0.00	0.25	777.1	41.6	-2.127	0.009	1.094
SFTC070616_149	TC2PR	1242372	2375543	07-07-2016 14:37:54	0.00	0.00	0.32	776.9	41.7	0	0.018	1.406
SFTC070616_15	TC2PR	1243461	2374142	06-07-2016 10:10:32	0.00	0.00	0.12	779.3	38.4	0	-0.001	0.523
SFTC070616_150	TC2PR	1242534	2375549	07-07-2016 14:40:53	0.00	0.01	0.29	776.1	41.9	0	0.024	1.246
SFTC070616_151	TC2PR	1242724	2375527	07-07-2016 14:43:42	0.00	0.00	0.49	776.1	42.0	-0.609	0.01	2.106
SFTC070616_16	TC2PR	1243437	2374114	06-07-2016 10:13:08	0.00	0.00	0.23	779.9	38.7	-0.6	-0.013	0.965
SFTC070616_17	TC2PR	1243406	2374095	06-07-2016 10:14:55	2.14	0.00	2.81	779.4	38.9	9.172	0.014	12.035
SFTC070616_18	TC2PR	1243352	2374110	06-07-2016 10:18:48	740.62	0.00	2.18	779.3	39.4	3175.823	0.019	9.35
SFTC070616_19	TC2PR	1243338	2374096	06-07-2016 10:21:21	42.16	0.00	2.70	779.3	39.7	180.965	0.013	11.582
SFTC070616_20	TC2PR	1243306	2374090	06-07-2016 10:23:58	0.00	0.00	0.16	779.6	40.1	0	-0.018	0.704
SFTC070616_21	TC2PR	1243301	2374064	06-07-2016 10:26:28	0.00	0.00	0.17	779.4	40.4	0	-0.019	0.739
SFTC070616_22	TC2PR	1243264	2374105	06-07-2016 10:30:42	0.00	0.00	0.82	779.4	40.7	-0.018	-0.027	3.54

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
SFTC070616_23	TC2PR	1243234	2374082	06-07-2016 10:36:47	0.00	0.00	1.83	779.8	40.9	-0.644	-0.011	7.875
SFTC070616_24	TC2PR	1243206	2374043	06-07-2016 10:38:48	15.21	0.01	3.73	779.4	40.9	65.512	0.041	16.086
SFTC070616_25	TC2PR	1243184	2374016	06-07-2016 10:40:56	0.00	0.00	0.35	779.4	40.9	0	-0.004	1.52
SFTC070616_26	TC2PR	1243205	2373973	06-07-2016 10:44:08	0.00	0.00	0.12	779.3	41.0	0	-0.012	0.516
SFTC070616_27	TC2PR	1243171	2373987	06-07-2016 10:46:40	0.00	0.00	0.15	779.3	41.2	0	-0.003	0.652
SFTC070616_28	TC2PR	1243173	2374040	06-07-2016 10:49:23	0.00	0.00	0.45	779.4	41.3	0	-0.016	1.926
SFTC070616_29	TC2PR	1243171	2374089	06-07-2016 10:53:11	0.00	0.00	0.17	779.3	41.6	-1.044	-0.049	0.739
SFTC070616_30	TC2PR	1243179	2374139	06-07-2016 10:57:05	0.00	0.00	0.55	778.9	41.7	0	-0.046	2.398
SFTC070616_31	TC2PR	1243207	2374250	06-07-2016 10:59:28	0.00	0.00	0.41	778.4	41.6	0	-0.031	1.781
SFTC070616_32	TC2PR	1243237	2374220	06-07-2016 11:01:36	0.00	0.00	0.56	778.0	41.5	0	-0.018	2.419
SFTC070616_33	TC2PR	1243218	2374149	06-07-2016 11:03:42	0.00	0.00	0.16	778.2	41.4	0	-0.011	0.688
SFTC070616_34	TC2PR	1243239	2374176	06-07-2016 11:06:04	0.00	0.00	0.37	778.6	41.3	0	-0.022	1.601
SFTC070616_35	TC2PR	1243268	2374177	06-07-2016 11:08:21	0.70	0.00	0.91	778.8	41.2	3.029	-0.022	3.915
SFTC070616_36	TC2PR	1243279	2374143	06-07-2016 11:10:33	1.29	0.00	1.06	779.3	41.1	5.541	0.003	4.553
SFTC070616_37	TC2PR	1243273	2374261	06-07-2016 11:12:57	0.00	0.00	0.53	779.4	41.0	0	-0.038	2.305
SFTC070616_38	TC2PR	1243351	2374271	06-07-2016 11:15:10	0.00	0.00	0.19	779.0	40.9	0	-0.038	0.823
SFTC070616_39	TC2PR	1243346	2374237	06-07-2016 11:17:35	7.23	0.00	1.75	780.1	40.8	31.11	-0.029	7.547
SFTC070616_40	TC2PR	1243353	2374250	06-07-2016 11:19:23	0.00	0.00	1.34	779.4	40.7	0	-0.017	5.755
SFTC070616_41	TC2PR	1243403	2374246	06-07-2016 11:22:41	0.00	0.00	0.47	779.4	40.8	-0.119	-0.003	2.028
SFTC070616_42	TC2PR	1243450	2374226	06-07-2016 11:25:21	35.25	0.00	4.98	779.4	40.9	151.859	0.011	21.449
SFTC070616_43	TC2PR	1243283	2374125	06-07-2016 11:45:15	5.38	0.00	3.16	779.4	41.4	23.196	0.003	13.632
SFTC070616_44	TC2PR	1243289	2374148	06-07-2016 11:47:42	0.00	0.00	0.54	779.2	41.2	-0.569	0.001	2.318
SFTC070616_45	TC2PR	1243321	2374141	06-07-2016 11:49:33	0.70	0.01	1.32	779.3	41.1	3.037	0.031	5.68
SFTC070616_46	TC2PR	1243368	2374138	06-07-2016 11:51:53	91.77	0.00	6.00	779.4	41.0	395.462	0.014	25.841
SFTC070616_47	TC2PR	1243370	2374152	06-07-2016 11:53:45	2.24	0.00	0.42	779.3	41.0	9.658	0.014	1.791
SFTC070616_48	TC2PR	1243369	2374168	06-07-2016 11:55:30	0.00	0.00	0.55	779.5	41.1	-0.096	0.018	2.375
SFTC070616_49	TC2PR	1243377	2374187	06-07-2016 11:57:37	206.95	0.00	4.60	779.3	41.2	892.512	0.015	19.825
SFTC070616_50	TC2PR	1243380	2374141	06-07-2016 12:00:13	3129.86	0.00	1.02	779.2	41.4	13508.72	0.021	4.4
SFTC070616_51	TC2PR	1243400	2374148	06-07-2016 12:02:00	1.45	0.00	1.05	779.2	41.6	6.273	0.012	4.537
SFTC070616_52	TC2PR	1243441	2374137	06-07-2016 12:04:14	0.00	0.00	0.02	779.4	41.8	0	-0.012	0.079
SFTC070616_53	TC2PR	1243387	2374111	06-07-2016 12:06:48	6.82	0.00	3.54	779.4	42.0	29.479	0.005	15.293
SFTC070616_54	TC2PR	1243549	2374178	06-07-2016 12:09:35	0.00	0.00	0.10	779.2	42.2	-0.037	0	0.422
SFTC070616_55	TC2PR	1243716	2374092	06-07-2016 12:13:46	0.00	0.00	0.22	779.3	42.4	-0.002	-0.002	0.943
SFTC070616_56	TC2PR	1243543	2374282	06-07-2016 12:18:24	0.00	0.00	0.35	779.2	42.6	0	-0.047	1.505
SFTC070616_57	TC2PR	1243505	2374298	06-07-2016 12:20:31	0.00	0.00	0.19	779.4	42.6	0	-0.033	0.831
SFTC070616_58	TC2PR	1243456	2374348	06-07-2016 12:22:32	0.00	0.00	0.47	779.2	42.7	0	-0.049	2.043

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
SFTC070616_59	TC2PR	1243514	2374390	06-07-2016 12:24:35	0.00	0.00	0.07	779.6	42.7	0	-0.004	0.322
SFTC070616_60	TC2PR	1243458	2374464	06-07-2016 12:26:32	0.00	0.00	0.32	779.6	42.7	0	-0.024	1.371
SFTC070616_61	TC2PR	1243534	2374575	06-07-2016 12:28:45	0.00	0.00	0.17	779.6	42.7	0	-0.018	0.75
SFTC070616_62	TC2PR	1243414	2374728	06-07-2016 12:32:01	0.00	0.00	0.24	779.6	42.8	0	-0.041	1.053
SFTC070616_63	TC2PR	1243345	2374615	06-07-2016 12:35:24	0.00	0.00	0.67	779.3	42.8	0	-0.046	2.905
SFTC070616_64	TC2PR	1243281	2374559	06-07-2016 12:38:31	0.00	0.00	0.50	778.8	42.8	0	-0.043	2.166
SFTC070616_65	TC2PR	1243269	2374446	06-07-2016 12:41:09	0.00	0.00	0.76	778.5	42.8	0	-0.035	3.293
SFTC070616_66	TC2PR	1243327	2374449	06-07-2016 12:43:05	0.00	0.00	0.57	778.5	42.8	0	-0.014	2.479
SFTC070616_67	TC2PR	1243335	2374359	06-07-2016 12:45:35	0.00	0.00	0.53	778.8	42.8	0	-0.024	2.286
SFTC070616_68	TC2PR	1243258	2374351	06-07-2016 12:47:34	1.44	0.00	0.52	778.9	42.9	6.245	0.002	2.274
SFTC070616_69	TC2PR	1243394	2374344	06-07-2016 12:49:45	0.00	0.00	1.11	778.4	42.9	0	-0.028	4.797
SFTC070616_70	TC2PR	1243539	2373383	07-07-2016 09:24:57	0.00	0.00	0.69	778.7	29.2	0	0.009	2.846
SFTC070616_71	TC2PR	1243565	2373188	07-07-2016 09:28:12	0.00	0.00	0.19	777.4	30.0	-2.164	0.011	0.799
SFTC070616_72	TC2PR	1243585	2373023	07-07-2016 09:31:39	0.00	0.00	0.97	777.3	30.8	0	0.014	4.058
SFTC070616_73	TC2PR	1243581	2372965	07-07-2016 09:34:45	0.00	0.00	0.17	777.1	31.4	-0.088	0.008	0.706
SFTC070616_74	TC2PR	1243538	2372997	07-07-2016 09:37:36	0.28	0.01	0.48	776.9	31.8	1.157	0.023	1.996
SFTC070616_75	TC2PR	1243531	2373050	07-07-2016 09:40:22	0.00	0.00	0.20	777.3	32.2	-1.322	0.018	0.848
SFTC070616_76	TC2PR	1243515	2372956	07-07-2016 09:46:36	0.00	0.00	0.18	777.7	33.0	0	-0.002	0.766
SFTC070616_77	TC2PR	1243490	2372975	07-07-2016 09:49:04	0.00	0.00	0.04	777.5	33.3	-2.339	0.006	0.185
SFTC070616_78	TC2PR	1243557	2372804	07-07-2016 09:52:49	0.00	0.00	0.15	777.7	33.9	-0.048	0.012	0.646
SFTC070616_79	TC2PR	1243782	2372837	07-07-2016 09:56:38	0.27	0.01	0.23	776.5	34.3	1.149	0.026	0.975
SFTC070616_80	TC2PR	1243778	2372967	07-07-2016 10:00:40	0.00	0.00	0.08	774.7	34.8	0	0.01	0.34
SFTC070616_81	TC2PR	1243769	2373141	07-07-2016 10:04:21	0.00	0.00	0.12	774.8	35.1	0	0.011	0.529
SFTC070616_82	TC2PR	1243763	2373294	07-07-2016 10:07:15	0.00	0.00	0.30	775.1	35.3	0	0.02	1.267
SFTC070616_83	TC2PR	1243789	2373337	07-07-2016 10:09:56	0.00	0.00	0.49	775.1	35.4	0	0.007	2.098
SFTC070616_84	TC2PR	1243704	2373374	07-07-2016 10:13:13	0.00	0.00	0.44	775.3	35.6	0	0.012	1.88
SFTC070616_85	TC2PR	1243853	2373355	07-07-2016 10:16:38	0.00	0.00	0.07	776.1	35.7	-0.258	0.006	0.285
SFTC070616_86	TC2PR	1243880	2373394	07-07-2016 10:19:11	0.00	0.00	0.15	775.0	35.8	-1.492	0.021	0.619
SFTC070616_87	TC2PR	1243980	2373393	07-07-2016 10:22:35	0.00	0.01	0.06	774.7	36.1	-0.055	0.023	0.241
SFTC070616_88	TC2PR	1243976	2373371	07-07-2016 10:25:36	0.00	0.01	0.24	773.9	36.5	-1.407	0.024	1.032
SFTC070616_89	TC2PR	1243918	2373304	07-07-2016 10:29:42	3.16	0.01	1.80	773.9	37.0	13.548	0.041	7.717
SFTC070616_90	TC2PR	1243938	2373147	07-07-2016 10:33:24	0.34	0.01	0.35	773.6	37.7	1.468	0.035	1.52
SFTC070616_91	TC2PR	1243996	2372958	07-07-2016 10:37:42	0.65	0.00	0.91	773.2	38.6	2.789	0.015	3.924
SFTC070616_92	TC2PR	1243939	2372764	07-07-2016 10:43:06	0.00	0.00	0.20	772.3	39.5	-0.851	-0.001	0.879
SFTC070616_93	TC2PR	1243997	2372727	07-07-2016 10:47:12	0.00	0.00	0.33	774.5	40.0	-2.421	0.013	1.408
SFTC070616_94	TC2PR	1243957	2372485	07-07-2016 10:52:23	0.00	0.00	0.09	774.7	40.2	-1.188	0.01	0.404

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
SFTC070616_95	TC2PR	1243962	2372365	07-07-2016 10:56:17	0.00	0.00	0.11	774.7	40.2	0	0.008	0.458
SFTC070616_96	TC2PR	1244000	2372174	07-07-2016 10:59:26	0.00	0.00	0.06	773.5	40.1	-1.498	0.006	0.253
SFTC070616_97	TC2PR	1244190	2372132	07-07-2016 11:02:53	0.00	0.01	0.42	773.4	40.1	0	0.022	1.817
SFTC070616_98	TC2PR	1244333	2372182	07-07-2016 11:06:03	0.00	0.00	0.76	771.5	40.1	0	0.019	3.307
SFTC070616_99	TC2PR	1244159	2372350	07-07-2016 11:09:31	0.00	0.00	0.31	772.3	40.2	0	0.014	1.363
SFTC070816_152	TC2PR	1242446	2375741	08-07-2016 11:18:51	0.00	0.00	0.53	778.4	34.6	0	0.015	2.229
SFTC070816_153	TC2PR	1242430	2375933	08-07-2016 11:26:00	0.00	0.00	0.71	778.4	35.3	-0.122	0.009	2.996
SFTC070816_154	TC2PR	1242553	2375944	08-07-2016 11:28:20	0.00	0.01	0.25	776.9	35.4	-1.467	0.025	1.061
SFTC070816_155	TC2PR	1242580	2375768	08-07-2016 11:31:22	0.00	0.00	1.09	777.1	35.7	0	0.021	4.652
SFTC070816_156	TC2PR	1242557	2376180	08-07-2016 11:36:35	0.00	0.00	0.64	777.8	36.2	0	0.01	2.707
SFTC070816_157	TC2PR	1242566	2376357	08-07-2016 11:41:07	0.00	0.00	0.34	776.5	36.7	-0.19	0.011	1.436
SFTC070816_158	TC2PR	1242742	2376317	08-07-2016 11:44:27	0.00	0.00	0.16	775.4	36.9	-0.376	0.011	0.697
SFTC070816_159	TC2PR	1242763	2376216	08-07-2016 11:47:13	0.00	0.00	0.36	774.2	37.2	-0.658	0.018	1.53
SFTC070816_160	TC2PR	1242969	2376310	08-07-2016 11:51:17	0.00	0.00	0.26	774.3	37.6	-0.336	0.016	1.137
SFTC070816_161	TC2PR	1243162	2376290	08-07-2016 11:54:53	0.00	0.00	0.35	775.0	37.9	-0.001	0.008	1.501
SFTC070816_162	TC2PR	1243344	2376140	08-07-2016 11:58:53	0.26	0.01	0.47	774.7	38.4	1.137	0.044	2.003
SFTC070816_163	TC2PR	1243333	2375984	08-07-2016 12:06:11	0.00	0.00	0.24	773.2	39.7	-0.539	0.017	1.036
SFTC070816_164	TC2PR	1243149	2376152	08-07-2016 12:10:50	0.00	0.00	0.34	772.6	40.4	0	0.017	1.49
SFTC070816_165	TC2PR	1243120	2375978	08-07-2016 12:15:09	0.00	0.00	0.20	773.4	40.9	0	0.011	0.884
SFTC070816_166	TC2PR	1242991	2376159	08-07-2016 12:19:01	0.00	0.00	0.28	774.9	41.3	0	0.019	1.223
SFTC070816_167	TC2PR	1242970	2375998	08-07-2016 12:22:22	0.00	0.00	0.40	774.7	41.4	0	0.021	1.747
SFTC070816_168	TC2PR	1242958	2375764	08-07-2016 12:26:06	0.00	0.00	0.29	775.7	41.5	-0.703	0.013	1.261
SFTC070816_169	TC2PR	1242776	2375924	08-07-2016 12:30:51	0.00	0.00	0.11	777.0	41.5	0	0.01	0.485
SFTC070816_170	TC2PR	1242748	2375793	08-07-2016 12:35:17	0.00	0.00	0.21	776.5	41.4	0	0.012	0.896
SFTC070816_171	TC2PR	1242565	2376559	08-07-2016 12:44:24	0.00	0.01	0.32	777.5	41.5	-0.325	0.034	1.386
SFTC070816_172	TC2PR	1242785	2376523	08-07-2016 12:48:42	0.00	0.00	0.24	776.5	41.4	-2.211	0.018	1.028
SFTC070816_173	TC2PR	1242961	2376560	08-07-2016 12:53:11	0.00	0.00	0.36	776.5	41.4	-0.955	0.016	1.545
SFTC070816_174	TC2PR	1242987	2376749	08-07-2016 12:57:37	0.00	0.00	0.23	778.4	41.5	-0.327	0.015	0.981
SFTC070816_175	TC2PR	1242743	2376795	08-07-2016 13:01:49	0.00	0.00	0.11	777.4	41.6	-0.336	0.007	0.492
SFTC070816_176	TC2PR	1242568	2376750	08-07-2016 13:05:15	0.00	0.00	0.30	777.4	41.6	-1.055	0.018	1.307
SFTC070816_177	TC2PR	1242366	2376831	08-07-2016 13:09:30	0.00	0.01	0.16	777.4	41.7	-0.19	0.042	0.675
SFTC070816_178	TC2PR	1242200	2376807	08-07-2016 13:13:14	0.00	0.00	0.12	776.6	41.8	-1.189	0.012	0.512
SFTC070816_179	TC2PR	1242201	2377013	08-07-2016 13:17:57	0.00	0.00	0.14	775.7	41.8	-1.018	-0.001	0.618
SFTC070816_180	TC2PR	1242165	2377161	08-07-2016 13:21:09	0.00	0.00	0.11	776.3	41.9	-0.592	0.015	0.463
SFTC070816_181	TC2PR	1242163	2377336	08-07-2016 13:24:15	0.00	0.00	0.20	775.9	42.1	-3.96	0.013	0.862
SFTC070816_182	TC2PR	1242339	2377357	08-07-2016 13:27:09	0.00	0.00	0.41	775.5	42.3	0	0.01	1.774

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
SFTC070816_183	TC2PR	1242330	2377169	08-07-2016 13:30:08	0.23	0.01	0.50	775.8	42.5	1.002	0.023	2.172
SFTC070816_184	TC2PR	1242440	2377168	08-07-2016 13:32:39	0.00	0.00	0.96	775.9	42.7	0	0.013	4.188
SFTC070816_185	TC2PR	1242548	2377124	08-07-2016 13:35:37	2.42	0.01	1.07	775.9	43.0	10.551	0.03	4.683
SFTC070816_186	TC2PR	1242512	2376958	08-07-2016 13:39:02	0.00	0.01	1.30	775.8	43.3	-1.06	0.023	5.661
SFTC070816_187	TC2PR	1242504	2376844	08-07-2016 13:42:25	1.39	0.00	5.26	776.8	43.6	6.059	0.017	22.951
SFTC070816_188	TC2PR	1242400	2376966	08-07-2016 13:46:40	0.47	0.00	2.12	777.0	43.9	2.035	0.016	9.244
SFTC070816_189	TC2PR	1242713	2376948	08-07-2016 13:51:16	0.05	0.00	0.17	776.6	44.3	0.239	0.015	0.732
SFTC070816_190	TC2PR	1242718	2377158	08-07-2016 14:08:20	0.00	0.00	0.33	775.9	44.5	-0.762	0.017	1.436
SFTC070816_191	TC2PR	1242819	2377211	08-07-2016 14:12:14	0.00	0.01	0.72	774.7	44.1	0	0.032	3.149
SFTC070816_192	TC2PR	1242923	2377263	08-07-2016 14:15:09	0.00	0.00	0.25	773.0	44.1	0	0.01	1.115
SFTC070816_193	TC2PR	1243013	2377237	08-07-2016 14:17:52	0.88	0.00	1.26	772.2	44.1	3.845	0.008	5.53
SFTC070816_194	TC2PR	1243064	2377236	08-07-2016 14:20:43	0.00	0.00	0.15	772.8	44.2	0	0.012	0.657
SFTC070816_195	TC2PR	1243078	2377177	08-07-2016 14:23:22	0.00	0.00	0.26	772.3	44.4	0	0.01	1.155
SFTC070816_196	TC2PR	1243003	2377199	08-07-2016 14:26:33	0.00	0.00	0.47	772.4	44.5	0	0.021	2.088
SFTC070816_197	TC2PR	1243029	2377081	08-07-2016 14:30:00	0.00	0.00	0.14	773.1	44.7	-0.239	0.012	0.618
SFTC070816_198	TC2PR	1242912	2377168	08-07-2016 14:33:44	3.76	0.00	3.51	773.4	44.9	16.523	0.011	15.427
SFTC070816_199	TC2PR	1242857	2377079	08-07-2016 14:36:49	0.00	0.00	0.54	773.8	44.9	-61.412	0.009	2.384
SFTC070816_200	TC2PR	1242825	2377033	08-07-2016 14:39:23	0.00	0.00	0.72	774.7	44.9	-6.58	0.005	3.148
SFTC070816_201	TC2PR	1242949	2376922	08-07-2016 14:42:27	0.00	0.00	0.13	775.1	45.0	-1.83	0.009	0.571
SFTC070816_202	TC2PR	1242824	2376894	08-07-2016 14:45:31	0.00	0.00	0.74	776.1	45.1	0	0.009	3.23
SFTC070816_203	TC2PR	1243566	2376144	08-07-2016 14:58:24	0.00	0.00	0.19	775.9	45.3	0	0.012	0.814
SFTC070816_204	TC2PR	1243612	2376030	08-07-2016 15:01:58	0.00	0.00	0.55	774.2	45.0	0	0.01	2.42
VosburgPike071916_01	VP	1243794	2353159	19-07-2016 11:43:30	0.00	0.00	0.30	767.0	33.9	0	-0.02	1.28
VosburgPike071916_02	VP	1243733	2353318	19-07-2016 11:48:09	0.00	0.00	0.22	767.0	34.5	0	-0.009	0.952
VosburgPike071916_03	VP	1243577	2353399	19-07-2016 11:52:10	0.00	0.00	0.18	765.8	34.9	-0.015	-0.014	0.764
VosburgPike071916_04	VP	1243350	2353405	19-07-2016 11:56:33	0.00	0.01	0.07	766.6	35.4	0	0.027	0.286
VosburgPike071916_05	VP	1243406	2353199	19-07-2016 12:01:18	0.00	0.00	0.20	768.5	36.0	0	0	0.85
VosburgPike071916_06	VP	1243558	2353163	19-07-2016 12:06:55	0.00	0.00	0.14	769.9	36.9	0	-0.01	0.619
VosburgPike071916_07	VP	1243551	2353023	19-07-2016 12:12:24	0.00	0.00	0.12	768.9	37.8	0	-0.006	0.538
VosburgPike071916_08	VP	1243557	2352964	19-07-2016 12:15:27	0.00	0.05	0.38	767.0	38.2	0	0.212	1.642
VosburgPike071916_09	VP	1243500	2352948	19-07-2016 12:18:48	0.00	0.00	0.58	766.2	38.6	0	-0.012	2.509
VosburgPike071916_10	VP	1243493	2352986	19-07-2016 12:21:41	0.00	0.00	0.72	766.5	38.9	0	-0.007	3.125
VosburgPike071916_11	VP	1243341	2352962	19-07-2016 12:25:54	0.00	0.01	0.32	766.8	39.4	0	0.043	1.375
VosburgPike071916_12	VP	1243343	2352891	19-07-2016 12:29:14	0.00	0.05	0.16	767.6	39.8	-0.168	0.205	0.696
VosburgPike071916_13	VP	1243379	2352755	19-07-2016 12:35:07	0.00	0.00	0.48	767.6	40.4	0	0	2.093
VosburgPike071916_14	VP	1243225	2352758	19-07-2016 12:39:08	0.00	0.01	0.29	768.5	40.7	0	0.06	1.266

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
VosburgPike071916_15	VP	1243171	2352839	19-07-2016 12:43:14	0.00	0.00	0.29	769.6	41.1	0	-0.042	1.25
VosburgPike071916_16	VP	1243159	2352960	19-07-2016 12:48:02	0.00	0.01	0.34	769.6	41.6	0	0.031	1.481
VosburgPike071916_17	VP	1243075	2352527	19-07-2016 12:57:53	0.00	0.00	0.06	769.6	42.1	0	-0.006	0.28
VosburgPike071916_18	VP	1243364	2352497	19-07-2016 13:22:01	0.00	0.00	0.18	768.7	42.5	0	0	0.787
VosburgPike071916_19	VP	1243548	2352499	19-07-2016 13:26:39	0.00	0.00	0.24	766.1	42.3	0	0	1.064
VosburgPike071916_20	VP	1243735	2352714	19-07-2016 13:32:20	0.00	0.05	0.45	765.1	42.4	0	0.218	1.978
VosburgPike071916_21	VP	1243584	2352794	19-07-2016 13:35:29	0.00	0.01	0.43	764.5	42.5	-1.279	0.064	1.895
VosburgPike071916_22	VP	1243745	2352977	19-07-2016 13:40:09	0.00	0.01	0.45	765.0	42.8	-0.172	0.05	1.992
VosburgPike071916_23	VP	1244134	2352550	19-07-2016 13:48:15	0.00	0.01	0.08	765.0	43.2	0	0.023	0.343
VosburgPike071916_24	VP	1244131	2352351	19-07-2016 13:52:14	0.00	0.02	0.21	761.1	43.3	0	0.085	0.938
VosburgPike071916_25	VP	1244353	2352359	19-07-2016 13:56:42	0.00	0.01	0.21	760.6	43.5	0	0.049	0.947
VosburgPike071916_26	VP	1244374	2352514	19-07-2016 14:00:13	0.00	0.03	0.22	759.0	43.6	0	0.117	0.987
VosburgPike071916_27	VP	1244590	2352364	19-07-2016 14:04:57	0.00	0.00	0.12	759.5	43.8	0	-0.111	0.553
VosburgPike071916_28	VP	1244579	2352593	19-07-2016 14:09:52	0.00	0.00	0.17	757.2	43.9	0	-0.008	0.765
VosburgPike071916_29	VP	1244567	2352791	19-07-2016 14:13:49	0.00	0.00	0.28	758.8	43.9	0	-0.032	1.232
VosburgPike071916_30	VP	1244299	2352735	19-07-2016 14:19:27	0.00	0.00	0.11	759.5	44.0	0	0	0.511
VosburgPike071916_31	VP	1244213	2352794	19-07-2016 14:24:01	0.00	0.00	0.42	760.7	44.1	0	-0.084	1.862
VosburgPike072016_32	VP	1242584	2349980	20-07-2016 08:46:21	0.00	0.00	0.31	771.1	27.8	0	-0.03	1.298
VosburgPike072016_33	VP	1242536	2350147	20-07-2016 08:51:28	0.00	0.00	0.33	771.1	28.5	0	-0.007	1.376
VosburgPike072016_34	VP	1242723	2350131	20-07-2016 08:59:31	0.00	0.00	0.05	771.5	29.7	0	-0.018	0.197
VosburgPike072016_35	VP	1242743	2349981	20-07-2016 09:04:43	0.00	0.00	0.61	770.4	30.3	0	-0.009	2.549
VosburgPike072016_36	VP	1242812	2349991	20-07-2016 09:09:05	183.32	0.00	8.66	770.1	30.6	773.071	-0.001	36.537
VosburgPike072016_37	VP	1242889	2350031	20-07-2016 09:12:24	0.00	0.00	3.44	769.6	31.0	0	-0.005	14.551
VosburgPike072016_38	VP	1242917	2350185	20-07-2016 09:16:46	0.00	0.00	0.23	769.4	31.5	0	0.001	0.953
VosburgPike072016_39	VP	1242994	2349965	20-07-2016 09:21:57	0.00	0.00	1.78	769.0	31.9	0	0.006	7.554
VosburgPike072016_40	VP	1242956	2349827	20-07-2016 09:26:00	0.00	0.00	0.37	768.5	32.3	0	0.015	1.573
VosburgPike072016_41	VP	1243046	2349761	20-07-2016 09:30:00	1.73	0.00	1.49	768.4	32.7	7.376	-0.003	6.341
VosburgPike072016_42	VP	1243134	2349833	20-07-2016 09:33:42	9.71	0.00	1.03	767.3	33.1	41.44	0.02	4.383
VosburgPike072016_43	VP	1243207	2349805	20-07-2016 09:37:01	1.37	0.00	1.21	767.0	33.5	5.871	0.019	5.173
VosburgPike072016_44	VP	1243334	2349796	20-07-2016 09:42:02	30.16	0.00	7.04	767.0	34.3	129.253	0.004	30.158
VosburgPike072016_45	VP	1243343	2349970	20-07-2016 09:47:01	67.30	0.00	5.72	765.7	35.0	289.57	0.02	24.62
VosburgPike072016_46	VP	1243207	2349971	20-07-2016 09:51:26	0.00	0.00	0.40	764.6	35.5	0	0	1.741
VosburgPike072016_47	VP	1243217	2350183	20-07-2016 09:56:23	0.00	0.00	0.47	765.9	35.9	0	0.02	2.014
VosburgPike072016_48	VP	1243304	2350134	20-07-2016 10:00:17	0.00	0.00	0.35	765.4	36.2	0	0.015	1.494
VosburgPike072016_49	VP	1243555	2350170	20-07-2016 10:06:32	0.00	0.00	0.26	764.7	36.9	0	0.018	1.111
VosburgPike072016_50	VP	1243562	2350060	20-07-2016 10:10:06	61.83	0.00	4.20	762.4	37.3	269.18	0.013	18.268

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
VosburgPike072016_51	VP	1243564	2349982	20-07-2016 10:13:05	0.00	0.01	0.42	762.3	37.7	0	0.022	1.812
VosburgPike072016_52	VP	1243555	2349861	20-07-2016 10:16:06	3.55	0.00	1.33	762.6	38.1	15.484	0.009	5.817
VosburgPike072016_53	VP	1243562	2349781	20-07-2016 10:19:08	0.00	0.01	0.21	763.4	38.4	0	0.026	0.932
VosburgPike072016_54	VP	1243759	2349768	20-07-2016 10:26:15	0.00	0.00	0.12	763.1	39.2	0	0.004	0.545
VosburgPike072016_55	VP	1243775	2349942	20-07-2016 10:29:34	0.00	0.00	0.10	760.8	39.5	0	0.011	0.458
VosburgPike072016_56	VP	1243775	2350155	20-07-2016 10:33:50	0.00	0.01	0.09	760.4	40.0	0	0.024	0.387
VosburgPike072016_57	VP	1243945	2350153	20-07-2016 10:37:53	0.00	0.00	0.29	759.5	40.3	0	0.02	1.294
VosburgPike072016_58	VP	1243968	2350019	20-07-2016 10:41:59	0.00	0.00	0.79	758.5	40.5	0	0.01	3.486
VosburgPike072016_59	VP	1244127	2349995	20-07-2016 10:46:28	0.00	0.00	0.39	758.7	40.6	0	-0.009	1.73
VosburgPike072016_60	VP	1244214	2350226	20-07-2016 10:54:55	0.00	0.00	0.21	757.7	40.8	0	0.02	0.912
VosburgPike072016_61	VP	1244308	2349959	20-07-2016 10:57:15	0.00	0.00	0.20	757.7	41.1	0	-0.009	0.896
VosburgPike072016_62	VP	1244336	2349759	20-07-2016 11:02:30	0.00	0.00	0.71	756.5	41.4	-13.1	0.021	3.159
VosburgPike072016_63	VP	1244222	2349778	20-07-2016 11:07:43	0.00	0.00	0.44	756.5	41.7	0	-0.002	1.941
VosburgPike072016_64	VP	1244159	2349742	20-07-2016 11:11:54	2.85	0.00	2.71	757.9	41.8	12.666	-0.006	12.062
VosburgPike072016_65	VP	1244103	2349671	20-07-2016 11:15:39	0.00	0.00	1.48	758.4	41.8	0	-0.004	6.57
VosburgPike072016_66	VP	1244142	2349589	20-07-2016 11:19:11	0.00	0.00	0.50	759.1	41.7	0	0.009	2.239
VosburgPike072016_67	VP	1244316	2349590	20-07-2016 11:24:47	0.00	0.00	0.31	759.2	41.6	0	0.022	1.383
VosburgPike072016_68	VP	1244139	2349372	20-07-2016 11:29:49	0.00	0.00	0.62	758.0	41.5	0	0.013	2.73
VosburgPike072016_69	VP	1244119	2349154	20-07-2016 11:36:25	0.00	0.00	0.27	758.8	41.5	0	-0.002	1.214
VosburgPike072016_70	VP	1243961	2349215	20-07-2016 11:41:02	0.00	0.01	0.44	758.8	41.8	0	0.023	1.973
VosburgPike072016_71	VP	1243943	2349407	20-07-2016 11:46:07	8.46	0.01	1.00	759.5	42.2	37.555	0.042	4.429
VosburgPike072016_72	VP	1243973	2349576	20-07-2016 11:50:57	0.00	0.01	0.48	759.8	42.6	0	0.042	2.144
VosburgPike072016_73	VP	1243928	2349804	20-07-2016 11:56:51	0.00	0.00	0.23	760.3	43.1	0	-0.01	1.026
VosburgPike072016_74	VP	1243770	2349530	20-07-2016 12:01:25	0.00	0.01	0.43	759.8	43.3	0	0.049	1.915
VosburgPike072016_75	VP	1243778	2349356	20-07-2016 12:05:50	0.66	0.01	0.23	761.3	43.6	2.938	0.038	1.031
VosburgPike072016_76	VP	1243783	2349193	20-07-2016 12:14:52	0.00	0.01	0.35	760.4	44.4	0	0.038	1.576
VosburgPike072016_77	VP	1243569	2349425	20-07-2016 12:22:45	0.00	0.00	0.50	760.0	44.9	0	0.02	2.218
VosburgPike072016_78	VP	1243576	2349588	20-07-2016 12:41:26	0.00	0.00	0.12	761.6	45.4	-0.933	0.017	0.544
VosburgPike072016_79	VP	1243351	2349576	20-07-2016 12:46:24	0.00	0.01	0.40	761.8	45.2	0	0.066	1.787
VosburgPike072016_80	VP	1243245	2349627	20-07-2016 12:50:18	0.00	0.01	0.45	763.1	45.1	0	0.055	2.006
VosburgPike072016_81	VP	1242964	2349602	20-07-2016 12:56:30	0.00	0.01	0.20	764.6	45.2	0	0.057	0.887
VosburgPike072016_82	VP	1242754	2349756	20-07-2016 13:00:36	0.00	0.01	0.26	766.2	45.1	0	0.062	1.141
VosburgPike072016_83	VP	1242565	2349827	20-07-2016 13:04:25	0.00	0.01	0.33	768.3	45.2	0	0.062	1.461
VosburgPike072116_01	VPSec17	1240900	2341044	21-07-2016 09:53:54	0.00	0.00	0.35	769.9	35.9	0	0.004	1.515
VosburgPike072116_02	VPSec17	1240898	2340992	21-07-2016 09:56:48	0.00	0.00	0.20	769.7	37.0	0	-0.003	0.86
VosburgPike072116_03	VPSec17	1240904	2340954	21-07-2016 09:59:11	0.00	0.00	0.06	769.4	37.7	0	-0.011	0.246

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
VosburgPike072116_04	VPsec17	1240857	2340959	21-07-2016 10:02:12	0.00	0.00	0.46	769.4	38.5	0	-0.021	2.01
VosburgPike072116_05	VPsec17	1240848	2341001	21-07-2016 10:04:46	2.19	0.02	1.99	769.6	39.1	9.506	0.072	8.636
VosburgPike072116_06	VPsec17	1240850	2341021	21-07-2016 10:07:27	5.22	0.02	5.33	769.9	39.6	22.678	0.089	23.167
VosburgPike072116_07	VPsec17	1240855	2341051	21-07-2016 10:11:59	33.83	0.01	8.92	770.3	40.3	147.175	0.056	38.806
VosburgPike072116_08	VPsec17	1240800	2340992	21-07-2016 10:14:33	0.00	0.00	0.42	770.4	40.7	0	-0.006	1.82
VosburgPike072116_09	VPsec17	1240798	2340960	21-07-2016 10:17:17	0.00	0.01	0.07	771.1	41.0	0	0.035	0.323
VosburgPike072116_10	VPsec17	1240809	2341047	21-07-2016 10:19:35	0.00	0.00	0.36	770.4	41.4	0	-0.012	1.551
VosburgPike072116_11	VPsec17	1240806	2341096	21-07-2016 10:22:10	0.00	0.00	0.17	771.2	41.8	0	-0.015	0.725
VosburgPike072116_12	VPsec17	1240872	2341099	21-07-2016 10:25:10	0.00	0.00	0.77	771.5	42.2	0	-0.013	3.366
VosburgPike072116_13	VPsec17	1240900	2341092	21-07-2016 10:27:09	0.00	0.02	0.46	771.0	42.4	0	0.102	1.996
VosburgPike072516_01	VPsec12	1245935	2359352	25-07-2016 10:12:59	0.00	0.01	0.16	758.5	30.0	0	0.044	0.694
VosburgPike072516_02	VPsec12	1245724	2359564	25-07-2016 10:17:49	0.00	0.00	0.16	758.3	31.7	0	0.013	0.685
VosburgPike072516_03	VPsec12	1245907	2359575	25-07-2016 10:21:35	0.00	0.00	0.28	759.5	32.9	0	0.015	1.213
VosburgPike072516_04	VPsec12	1246133	2359565	25-07-2016 10:26:46	0.00	0.00	0.45	758.5	34.2	0	0.011	1.929
VosburgPike072516_05	VPsec12	1246317	2359557	25-07-2016 10:30:46	0.00	0.00	0.30	757.2	34.9	0	0.007	1.293
VosburgPike072516_06	VPsec12	1246328	2359410	25-07-2016 10:34:23	0.00	0.00	0.38	756.9	35.3	0	0.006	1.651
VosburgPike072516_07	VPsec12	1246123	2359388	25-07-2016 10:37:28	0.00	0.00	0.10	757.0	35.7	-9.822	0.019	0.417
VosburgPike072516_08	VPsec12	1245944	2359267	25-07-2016 10:40:37	27.33	0.00	2.44	758.0	36.2	119.247	0.018	10.664
VosburgPike072516_09	VPsec12	1245892	2359301	25-07-2016 10:43:14	47.24	0.00	1.52	758.5	36.7	206.346	0.017	6.627
VosburgPike072516_10	VPsec12	1245864	2359328	25-07-2016 10:47:19	313.84	0.00	2.58	758.5	37.3	1373.367	0.016	11.311
VosburgPike072516_11	VPsec12	1245847	2359341	25-07-2016 10:49:55	38.01	0.01	1.77	758.8	38.0	166.66	0.039	7.757
VosburgPike072516_12	VPsec12	1245820	2359375	25-07-2016 10:52:25	0.00	0.01	0.43	759.1	38.5	-39.181	0.028	1.89
VosburgPike072516_13	VPsec12	1245723	2359365	25-07-2016 10:55:29	0.00	0.01	0.63	759.3	39.0	-13.886	0.025	2.759
VosburgPike072516_14	VPsec12	1245730	2359146	25-07-2016 10:59:49	0.00	0.01	0.22	759.3	39.7	0	0.024	0.965
VosburgPike072516_15	VPsec12	1245719	2359002	25-07-2016 11:03:45	0.00	0.00	0.29	758.1	40.3	0	0.022	1.264
VosburgPike072516_16	VPsec12	1245706	2358783	25-07-2016 11:08:54	0.00	0.00	0.39	757.2	41.1	0	0.012	1.738
VosburgPike072516_17	VPsec12	1245915	2358756	25-07-2016 11:12:32	0.00	0.01	0.12	756.1	41.6	-0.712	0.034	0.512
VosburgPike072516_18	VPsec12	1246111	2358739	25-07-2016 11:15:46	0.00	0.01	0.33	756.3	42.1	-26.229	0.037	1.481
VosburgPike072516_19	VPsec12	1246105	2358950	25-07-2016 11:19:26	0.00	0.00	0.14	755.3	42.7	-4.241	0.014	0.607
VosburgPike072516_20	VPsec12	1246111	2359150	25-07-2016 11:23:01	0.00	0.01	0.33	755.9	43.2	-20.541	0.023	1.491
VosburgPike072516_21	VPsec12	1245921	2359163	25-07-2016 11:26:28	27.36	0.00	0.73	757.5	43.5	122.261	0.016	3.275
VosburgPike072516_22	VPsec12	1245945	2359026	25-07-2016 11:29:06	0.00	0.00	0.35	757.1	43.8	-14.459	0.016	1.563
VosburgPike072516_23	VPsec12	1245908	2358971	25-07-2016 11:31:49	10.52	0.00	1.05	757.2	44.1	47.106	0.016	4.709
VosburgPike072516_24	VPsec12	1246119	2360181	25-07-2016 11:59:47	0.00	0.01	0.56	756.9	45.8	0	0.026	2.533
VosburgPike072516_25	VPsec12	1245906	2360174	25-07-2016 12:05:48	0.00	0.00	0.05	757.2	45.8	0	0.013	0.214
VosburgPike072516_26	VPsec12	1245724	2359995	25-07-2016 12:11:50	0.00	0.01	0.19	758.0	45.7	-13.483	0.04	0.837

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
VosburgPike072516_27	VPsec12	1245720	2360177	25-07-2016 12:17:36	0.00	0.01	0.09	759.8	45.7	0	0.034	0.382
VosburgPike072516_28	VPsec12	1245921	2360307	25-07-2016 12:21:31	0.00	0.00	0.23	758.8	45.8	-96.056	0.014	1.047
VosburgPike072516_29	VPsec12	1245938	2360343	25-07-2016 12:24:17	0.00	0.00	0.36	758.7	45.8	0	0.019	1.596
VosburgPike072516_30	VPsec12	1246132	2360362	25-07-2016 12:28:06	0.00	0.00	0.08	759.1	45.8	0	0.013	0.372
VosburgPike072516_31	VPsec12	1246115	2360532	25-07-2016 12:32:42	0.00	0.00		759.9	45.9	-0.006	0.017	
VosburgPike072516_32	VPsec12	1246165	2360754	25-07-2016 12:36:48	0.00	0.00	0.09	761.3	45.8	0	0.011	0.415
VosburgPike072516_33	VPsec12	1245933	2360759	25-07-2016 12:43:53	0.00	0.00	0.10	760.8	45.8	0	0.013	0.429
VosburgPike072516_34	VPsec12	1245910	2360568	25-07-2016 12:48:29	0.00	0.00	0.11	763.5	45.7	0	0.011	0.503
VosburgPike072516_35	VPsec12	1245742	2360534	25-07-2016 12:52:28	0.00	0.00	0.19	761.5	45.7	0	0.019	0.85
VosburgPike072516_36	VPsec12	1245721	2360404	25-07-2016 12:55:52	0.00	0.01	0.11	760.6	45.6	0	0.028	0.496
VosburgPike072516_37	VPsec12	1245782	2360735	25-07-2016 13:00:28	0.00	0.00	0.29	759.6	45.5	-18.331	0.018	1.306
VosburgPike072516_38	VPsec12	1245554	2360759	25-07-2016 13:06:33	0.00	0.00	0.00	763.7	45.4	0	0.008	0.016
VosburgPike072516_39	VPsec12	1245323	2360389	25-07-2016 13:15:30	0.00	0.00	0.28	763.3	45.1	0	0.021	1.262
VosburgPike072516_40	VPsec12	1245533	2360354	25-07-2016 13:19:48	0.00	0.00	0.36	762.3	45.0	0	0.019	1.599
VosburgPike072516_41	VPsec12	1245497	2360176	25-07-2016 13:25:26	0.00	0.01	0.35	760.8	45.3	0	0.067	1.55
VosburgPike072516_42	VPsec12	1245315	2360172	25-07-2016 13:31:26	0.00	0.00	1.41	760.6	45.7	0	0.013	6.312
VosburgPike072516_43	VPsec12	1245354	2359966	25-07-2016 13:38:46	0.00	0.01	0.32	763.1	46.3	-13.505	0.027	1.454
VosburgPike072516_44	VPsec12	1245532	2359937	25-07-2016 13:44:49	0.00	0.00	0.29	761.4	46.6	-3.03	0.015	1.292
VosburgPike072616_100	VPsec12	1245710	2362156	26-07-2016 13:53:17	0.00	0.01	0.85	763.4	45.4	0	0.031	3.812
VosburgPike072616_101	VPsec12	1245699	2362078	26-07-2016 13:57:28	24.10	0.00	2.68	763.5	45.5	107.55	0.016	11.95
VosburgPike072616_102	VPsec12	1245625	2362086	26-07-2016 14:00:04	52.76	0.02	6.50	762.5	45.6	235.827	0.076	29.048
VosburgPike072616_103	VPsec12	1245600	2362094	26-07-2016 14:02:15	16.60	0.01	5.75	762.7	45.7	74.188	0.043	25.713
VosburgPike072616_104	VPsec12	1245612	2362130	26-07-2016 14:05:26	0.00	0.00	1.58	762.6	45.9	-1.638	0.011	7.046
VosburgPike072616_105	VPsec12	1245657	2362150	26-07-2016 14:08:15	8055.88	0.01	16.04	763.4	46.0	36008.46	0.027	71.701
VosburgPike072616_106	VPsec12	1245674	2362128	26-07-2016 14:11:36	386.09	0.00	5.55	763.3	46.1	1726.536	0.011	24.834
VosburgPike072616_107	VPsec12	1245624	2362172	26-07-2016 14:15:20	0.00	0.01	0.07	763.0	46.2	-98.872	0.028	0.313
VosburgPike072616_108	VPsec12	1245599	2362228	26-07-2016 14:17:26	0.00	0.00	0.09	763.0	46.1	-1.923	0.01	0.41
VosburgPike072616_109	VPsec12	1245554	2362204	26-07-2016 14:19:43	0.00	0.00	0.10	764.4	46.1	-2.495	0.002	0.436
VosburgPike072616_110	VPsec12	1245522	2362242	26-07-2016 14:22:30	0.00	0.00	0.19	764.4	46.0	-0.057	0.007	0.839
VosburgPike072616_111	VPsec12	1245384	2362233	26-07-2016 14:25:09	0.00	0.01	0.46	764.8	45.9	-2.85	0.027	2.064
VosburgPike072616_112	VPsec12	1245403	2362207	26-07-2016 14:27:33	84.66	0.01	2.72	765.4	45.8	377.172	0.027	12.106
VosburgPike072616_113	VPsec12	1245421	2362173	26-07-2016 14:30:07	365.71	0.00	3.37	764.5	45.6	1630.286	0.017	15.035
VosburgPike072616_114	VPsec12	1245464	2362051	26-07-2016 14:34:41	0.00	0.00	0.35	764.2	45.6	-5336.93	0.02	1.577
VosburgPike072616_115	VPsec12	1245379	2362026	26-07-2016 14:37:12	0.00	0.00	0.18	761.8	45.5	-0.91	0.006	0.818
VosburgPike072616_116	VPsec12	1245268	2362053	26-07-2016 14:39:18	0.00	0.00	0.23	762.7	45.4	-2.553	0.007	1.023
VosburgPike072616_117	VPsec12	1245262	2362122	26-07-2016 14:41:15	0.00	0.01	0.20	763.9	45.4	0	0.028	0.895

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
VosburgPike072616_118	VPsec12	1245244	2362229	26-07-2016 14:43:10	0.00	0.00	0.73	765.8	45.3	-0.066	0.02	3.257
VosburgPike072616_45	VPsec12	1245114	2360846	26-07-2016 09:55:13	0.00	0.00	0.33	765.1	30.1	0	-0.002	1.407
VosburgPike072616_46	VPsec12	1245364	2360788	26-07-2016 10:01:30	0.00	0.00	0.15	765.1	30.8	0	0.001	0.641
VosburgPike072616_47	VPsec12	1245361	2361019	26-07-2016 10:09:50	21.09	0.00	3.06	763.9	31.6	89.963	0.005	13.038
VosburgPike072616_48	VPsec12	1245339	2361004	26-07-2016 10:12:46	10.25	0.00	3.37	766.5	31.8	43.618	0.011	14.333
VosburgPike072616_49	VPsec12	1245136	2361053	26-07-2016 10:16:43	0.00	0.00	0.18	766.3	32.2	-0.403	0.01	0.787
VosburgPike072616_50	VPsec12	1245162	2361297	26-07-2016 10:22:47	0.00	0.00	0.10	767.3	32.8	-3.247	0.004	0.409
VosburgPike072616_51	VPsec12	1245395	2361294	26-07-2016 10:27:53	0.00	0.00	0.09	764.9	33.3	-5.298	0.013	0.4
VosburgPike072616_52	VPsec12	1245581	2361318	26-07-2016 10:32:42	0.00	0.00	0.05	762.8	33.7	-2.046	0	0.222
VosburgPike072616_53	VPsec12	1245562	2361064	26-07-2016 10:41:43	0.00	0.00	1.07	761.9	34.6	-1.269	0.006	4.618
VosburgPike072616_54	VPsec12	1245619	2361039	26-07-2016 10:44:49	0.00	0.00	0.21	764.0	34.7	-2.554	0.002	0.901
VosburgPike072616_55	VPsec12	1245663	2361037	26-07-2016 10:48:21	0.00	0.00	1.55	764.3	35.0	-149.269	0.001	6.692
VosburgPike072616_56	VPsec12	1245747	2361017	26-07-2016 10:52:21	0.00	0.00	0.36	765.0	35.2	-89.775	-0.001	1.533
VosburgPike072616_57	VPsec12	1245831	2361016	26-07-2016 10:57:03	0.00	0.00	0.03	764.2	35.4	-13.01	-0.003	0.145
VosburgPike072616_58	VPsec12	1245989	2360998	26-07-2016 11:02:03	0.00	0.00	0.03	762.0	35.6	0	-0.001	0.121
VosburgPike072616_59	VPsec12	1246163	2361003	26-07-2016 11:05:57	0.00	0.00	0.02	760.7	35.7	0	0	0.069
VosburgPike072616_60	VPsec12	1246190	2361256	26-07-2016 11:13:33	0.00	0.00	0.12	760.0	36.0	0	-0.001	0.502
VosburgPike072616_61	VPsec12	1245992	2361277	26-07-2016 11:18:03	0.00	0.00	0.05	758.0	36.0	-7.199	0.001	0.223
VosburgPike072616_62	VPsec12	1245793	2361284	26-07-2016 11:21:46	0.00	0.00	0.03	759.5	36.1	-0.001	-0.002	0.126
VosburgPike072616_63	VPsec12	1245889	2361820	26-07-2016 11:43:59	0.00	0.00	1.29	760.0	36.8	0	0	5.637
VosburgPike072616_64	VPsec12	1245688	2361827	26-07-2016 11:48:11	0.00	0.00	0.00	761.0	36.8	-4.153	-0.002	0.002
VosburgPike072616_65	VPsec12	1245469	2361841	26-07-2016 11:54:07	0.00	0.00	0.00	760.5	37.0	0	0.003	-0.038
VosburgPike072616_66	VPsec12	1245561	2362045	26-07-2016 12:08:19	0.00	0.00	0.84	763.2	38.5	-0.209	0.009	3.653
VosburgPike072616_67	VPsec12	1245660	2362032	26-07-2016 12:13:31	0.00	0.01	0.88	763.1	39.2	-0.364	0.033	3.867
VosburgPike072616_68	VPsec12	1245687	2362024	26-07-2016 12:16:14	0.00	0.00	1.31	762.8	39.5	-0.946	0.017	5.756
VosburgPike072616_69	VPsec12	1245753	2362031	26-07-2016 12:19:20	4.24	0.00	0.82	763.0	39.8	18.61	0.006	3.608
VosburgPike072616_70	VPsec12	1245784	2362008	26-07-2016 12:22:00	0.00	0.00	0.50	763.1	40.1	-77.738	0.013	2.207
VosburgPike072616_71	VPsec12	1245869	2361991	26-07-2016 12:25:03	1.65	0.01	7.21	762.6	40.4	7.269	0.024	31.705
VosburgPike072616_72	VPsec12	1245871	2362134	26-07-2016 12:29:08	0.00	0.00	0.02	762.6	40.7	-1.951	0.011	0.107
VosburgPike072616_73	VPsec12	1245878	2362169	26-07-2016 12:31:36	3.23	0.00	2.38	763.5	40.9	14.207	0.003	10.469
VosburgPike072616_74	VPsec12	1245938	2362170	26-07-2016 12:34:39	0.00	0.00	0.00	763.5	41.1	-3.533	0.018	-0.091
VosburgPike072616_75	VPsec12	1245955	2362117	26-07-2016 12:36:58	0.00	0.00	0.07	762.9	41.2	-3.925	0.017	0.308
VosburgPike072616_76	VPsec12	1245936	2362252	26-07-2016 12:41:06	0.00	0.00	0.27	762.7	41.7	-0.234	0.019	1.178
VosburgPike072616_77	VPsec12	1245878	2362255	26-07-2016 12:45:59	0.00	0.00	0.28	763.5	42.1	-2.676	0.015	1.237
VosburgPike072616_78	VPsec12	1245824	2362272	26-07-2016 12:47:35	0.00	0.00	0.33	763.5	42.2	0	0.022	1.462
VosburgPike072616_79	VPsec12	1245820	2362172	26-07-2016 12:51:48	0.00	0.01	0.19	763.5	42.4	-7.253	0.025	0.861

Site Pt	Area Abbrev	Northing	Easting	DATE TIME:	CH4 flux	H2S flux	CO2 flux	PRESSURE (HPa):	TEMP DegC	CH4 slope	H2S slope	CO2 slope
VosburgPike072616_80	VPsec12	1245787	2362186	26-07-2016 12:54:31	0.00	0.01	0.26	763.7	42.4	-3.48	0.025	1.149
VosburgPike072616_81	VPsec12	1245776	2362148	26-07-2016 12:57:23	13.71	0.00	0.49	764.1	42.4	60.518	0.015	2.183
VosburgPike072616_82	VPsec12	1245780	2362126	26-07-2016 13:00:26	19404.98	0.02	32.18	764.1	42.4	85680.13	0.101	142.077
VosburgPike072616_83	VPsec12	1245782	2362110	26-07-2016 13:05:32	0.00	0.00	0.42	763.8	42.6	-0.019	0.017	1.838
VosburgPike072616_84	VPsec12	1245764	2362091	26-07-2016 13:08:50	0.97	0.00	1.45	763.3	42.8	4.304	0.011	6.406
VosburgPike072616_85	VPsec12	1245752	2362197	26-07-2016 13:13:06	0.00	0.01	0.06	763.3	43.2	-35.788	0.03	0.249
VosburgPike072616_86	VPsec12	1245721	2362202	26-07-2016 13:15:39	13.84	0.00	0.47	763.7	43.4	61.335	0.016	2.098
VosburgPike072616_87	VPsec12	1245755	2362260	26-07-2016 13:18:36	0.00	0.00	0.25	763.5	43.7	-204.798	0.015	1.113
VosburgPike072616_88	VPsec12	1245715	2362255	26-07-2016 13:21:41	29.16	0.00	2.65	763.7	44.1	129.511	0.017	11.752
VosburgPike072616_89	VPsec12	1245726	2362291	26-07-2016 13:24:30	0.00	0.00	0.10	764.1	44.4	-282.742	0.022	0.449
VosburgPike072616_90	VPsec12	1245759	2362297	26-07-2016 13:27:08	0.00	0.00	0.33	763.1	44.6	-0.801	0.012	1.49
VosburgPike072616_91	VPsec12	1245682	2362308	26-07-2016 13:30:47	11.11	0.00	0.61	763.1	45.0	49.529	0.02	2.722
VosburgPike072616_92	VPsec12	1245719	2362342	26-07-2016 13:33:13	0.00	0.01	0.25	763.8	45.2	-0.292	0.032	1.126
VosburgPike072616_93	VPsec12	1245679	2362358	26-07-2016 13:35:16	0.00	0.00	0.09	763.8	45.3	0	0.014	0.379
VosburgPike072616_94	VPsec12	1245629	2362359	26-07-2016 13:37:30	0.00	0.00	0.04	763.8	45.4	-0.583	0.002	0.17
VosburgPike072616_95	VPsec12	1245631	2362314	26-07-2016 13:40:01	0.00	0.00	0.55	763.9	45.4	0	0.018	2.43
VosburgPike072616_96	VPsec12	1245633	2362264	26-07-2016 13:43:08	0.00	0.00	0.05	763.8	45.4	-1.044	0.012	0.23
VosburgPike072616_97	VPsec12	1245633	2362224	26-07-2016 13:45:32	0.00	0.00	0.44	763.9	45.3	-2.399	0.008	1.981
VosburgPike072616_98	VPsec12	1245660	2362223	26-07-2016 13:47:40	0.00	0.00	0.27	763.5	45.3	-6.73	0.019	1.186
VosburgPike072616_99	VPsec12	1245699	2362175	26-07-2016 13:50:08	0.00	0.00	0.16	763.4	45.3	0	0.013	0.701