

RTO/SVE System Daily Summary

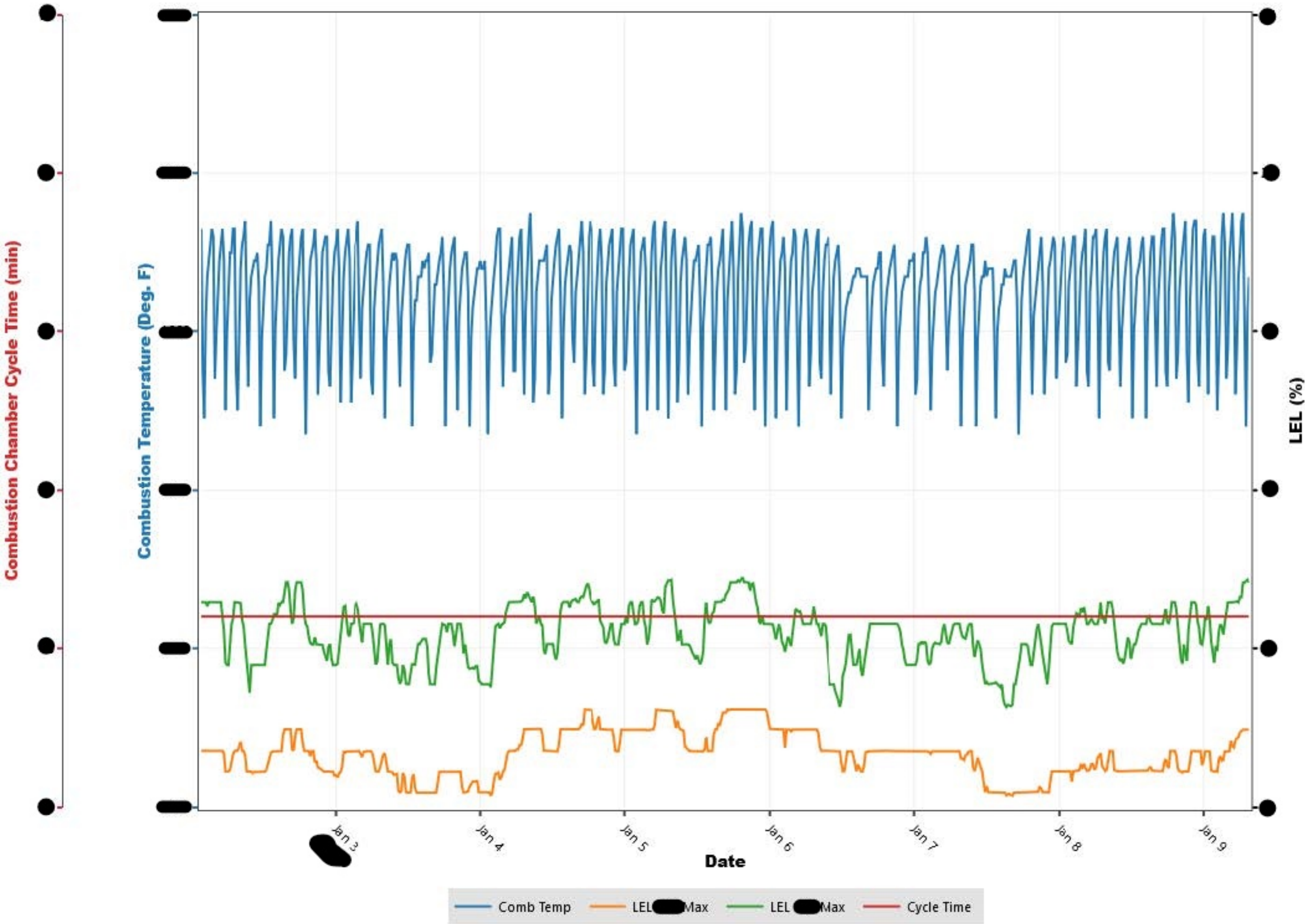
Date	Comb Temp Min (Deg. F)	Comb Temp Max (Deg. F)	Comb Temp < (H:M)	Comb Temp > (H:M)	Comb Temp > (H:M)	Comb Temp > (H:M)	Average SVE Flow (scfm)	Dilution Air Valve (scfm)	XV Open Time (%)	Blower Temp Min (Deg. F)	Blower Temp Max (Deg. F)	LEL Min (% LEL)	LEL Max (% LEL)	LEL Min (% LEL)	LEL Max (% LEL)	Condensate Level Avg (gal)
12-09	1544	1670	00:00	00:00	04:44	18:15	509	Closed	95	156	159	1.8	3.1	7.1	9.8	826
12-10	1545	1671	00:00	00:00	04:45	19:14	510	Closed	100	149	158	1.8	3.1	5.8	9.8	900
12-11	1543	1671	00:00	00:00	04:48	19:11	508	Closed	100	152	159	1.1	2.5	5.1	8.4	978
12-12	1544	1672	00:00	00:00	04:23	19:36	506	Closed	100	153	158	0.5	3.1	4.5	8.4	1055
12-13	1543	1670	00:00	00:00	03:53	20:06	506	Closed	100	154	159	0.5	2.5	4.5	7.8	1142
12-14	1541	1671	00:00	00:00	03:54	20:05	506	Closed	100	154	157	1.8	3.1	5.8	7.8	1218
12-15	1541	1669	00:00	00:00	03:42	20:17	506	Closed	100	154	158	1.8	3.1	5.8	7.8	1298
12-16	1543	1670	00:00	00:00	03:54	20:05	508	Closed	100	149	158	2.4	3.8	5.8	8.4	1385
12-17	1542	1668	00:00	00:00	02:23	21:36	509	Closed	100	154	156	1.8	3.8	5.8	8.4	1454
12-18	1541	1670	00:00	00:00	04:15	19:44	508	Closed	100	150	157	1.1	3.1	4.5	8.4	1538
12-19	1546	1674	00:00	00:00	04:50	19:09	505	Closed	100	151	157	0.5	2.5	5.8	8.4	1621
12-20	1544	1672	00:00	00:00	04:07	19:52	503	Closed	100	155	160	0.5	1.1	3.9	7.1	1699
12-21	1544	1672	00:00	00:00	04:29	19:30	501	Closed	100	157	161	0.5	0.5	3.2	5.8	1787
12-22	1544	1671	00:00	00:00	04:13	19:46	501	Closed	100	157	160	0.5	1.8	4.5	6.5	1852
12-23	1544	1671	00:00	00:00	04:07	19:46	500	Closed	100	153	160	0.5	2.4	3.9	7.7	1925
12-24	1546	1670	00:00	00:00	04:34	19:25	502	Closed	100	153	159	0.5	2.5	5.1	7.8	2003
12-25	1545	1669	00:00	00:00	04:33	19:26	502	Closed	100	154	159	1.1	2.5	5.1	7.8	2088
12-26	1545	1671	00:00	00:00	04:38	19:21	504	Closed	100	155	159	1.8	3.1	4.5	7.8	2158
12-27	1544	1670	00:00	00:00	04:52	19:07	503	Closed	100	154	159	0.5	3.8	3.9	8.4	2244
12-28	1543	1671	00:00	00:00	05:03	18:56	503	Closed	100	155	159	1.8	3.7	5.8	7.8	2323
12-29	1545	1671	00:00	00:00	04:52	19:07	503	Closed	100	156	159	1.8	3.1	5.1	7.8	2410
12-30	1545	1672	00:00	00:00	04:44	19:15	505	Closed	100	154	159	1.8	3.1	5.1	7.8	2482
12-31	1544	1670	00:00	00:00	04:03	19:56	506	Closed	100	153	158	0.5	3.1	4.5	7.1	2555
01-01	1543	1669	00:00	00:00	02:58	21:01	500	Closed	100	155	161	0.5	1.8	3.9	6.5	2638
01-02	1543	1669	00:00	00:00	04:22	19:37	500	Closed	100	151	160	1.1	3.1	4.5	7.1	2713
01-03	1543	1669	00:00	00:00	03:43	20:16	504	Closed	100	156	161	0.5	2.4	3.9	6.5	2789
01-04	1542	1670	00:00	00:00	03:54	20:05	504	Closed	100	157	162	0.5	3.1	3.9	7.1	2854
01-05	1544	1670	00:00	00:00	04:39	19:20	508	Closed	100	154	161	1.8	3.8	5.1	7.8	2939
01-06	1543	1669	00:00	00:00	03:26	20:33	511	Closed	100	150	162	1.8	3.1	3.9	6.5	2247
01-07	1542	1667	00:00	00:00	03:21	20:38	507	Closed	100	159	162	0.5	1.8	3.2	5.8	1743
01-08	1544	1669	00:00	00:00	04:09	19:50	502	Closed	100	156	161	1.1	1.8	5.1	6.5	1811

Approximate days until full condensate tank (estimated 34 gal/day between 1/7 - 1/8): 49 days

SVE Flow Rate Daily Summary

Date	Flow scfm (QH's)	Flow scfm (QH's)	Flow scfm (QH's)	Flow scfm (QH's)	Flow scfm (QH's)	Flow scfm (QH's)	Flow scfm (QH's)	Pulse Count	Pulse Volume (Gal)	Pulse Count	Pulse Volume (Gal)
12-09	0	0	0	92	0	0	0	447	35.76	310	24.8
12-10	0	0	0	92	2	0	2	452	36.16	349	27.92
12-11	0	0	0	96	0	0	0	480	38.4	434	34.72
12-12	0	0	0	96	0	0	0	610	48.8	290	23.2
12-13	0	0	0	96	0	0	0	597	47.76	291	23.28
12-14	0	0	0	96	0	0	0	447	35.76	302	24.16
12-15	0	0	0	96	0	0	0	454	36.32	303	24.24
12-16	0	0	0	93	0	0	3	438	35.04	363	29.04
12-17	0	0	0	96	0	0	0	449	35.92	301	24.08
12-18	0	0	0	96	0	0	0	454	36.32	271	21.58
12-19	0	0	0	96	0	0	0	485	38.8	280	22.4
12-20	0	0	0	96	0	0	0	448	35.84	274	21.92
12-21	0	0	0	96	0	0	0	419	33.52	247	19.76
12-22	0	0	0	96	0	0	0	412	32.96	260	20.8
12-23	0	0	0	93	0	2	1	453	36.24	260	20.8
12-24	0	0	0	96	0	0	0	453	36.24	275	22
12-25	0	0	0	96	0	0	0	434	34.72	276	22.08
12-26	0	0	0	96	0	0	0	437	34.96	277	22.16
12-27	0	0	0	96	0	0	0	453	36.24	279	22.32
12-28	0	0	0	96	0	0	0	455	36.4	295	23.6
12-29	0	0	0	93	3	0	0	418	33.44	283	22.54
12-30	0	0	0	96	0	0	0	426	34.08	283	22.54
12-31	0	0	0	96	0	0	0	806	64.48	291	23.28
01-01	0	0	0	96	0	0	0	800	64	285	22.8
01-02	0	0	0	93	1	1	1	710	56.8	306	24.48
01-03	0	0	0	95	1	0	0	496	39.68	287	22.96
01-04	0	0	0	96	0	0	0	507	40.56	299	23.92
01-05	0	0	0	96	0	0	0	490	39.2	286	22.88
01-06	0	0	0	84	8	2	2	519	41.52	307	24.56
01-07	0	0	0	96	0	0	0	445	35.6	273	21.84
01-08	0	0	0	96	0	0	0	483	38.64	297	23.76

Combustion Temperature, Cycle Time and LEL Data For Last Seven Days



Flow, System Fan Speed and [REDACTED] Data For Last Seven Days

Vacuum @ [REDACTED] (inch w.c.)

Flow (scfm)

RTO System Fan Speed (Hz)

Jan 3

Jan 4

Jan 5

Jan 6

Jan 7

Jan 8

Jan 9

Date

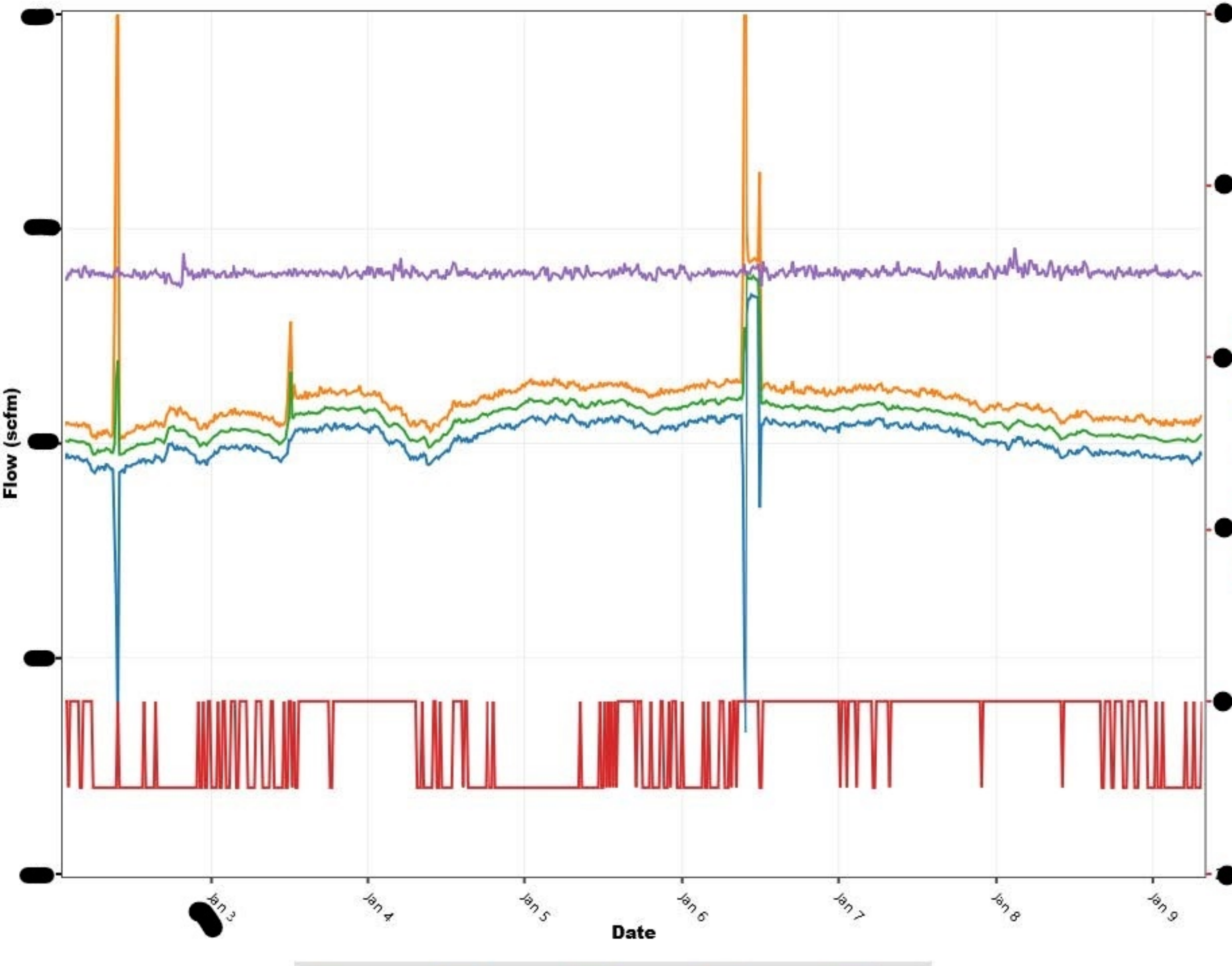
Flow Min

Flow Max

Flow Avg

SysFanHz

[REDACTED]



Temperature by Depth for Thermocouple Locations

