

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 40.0 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 µg/m3 1.0 µg/m3	PM2.5 µg/m3 1.0 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar	
Site Upwind Weekly: 10/18/2015-10/24/2015															
10/18/2015 0:00	0.6	BDL	BDL	10.0	0.6	BDL	2.1	11	7.9	338	12	44.4	55	1022	
10/18/2015 1:00	0.6	BDL	BDL	13.5	BDL	BDL	2.1	7	8.0	339	11	43.9	47	1022	
10/18/2015 2:00	0.7	BDL	BDL	16.6	BDL	BDL	2.0	4	8.6	344	10	43.1	46	1022	
10/18/2015 3:00	0.5	BDL	BDL	12.0	BDL	BDL	2.1	7	8.5	316	11	42.0	53	1022	
10/18/2015 4:00	0.5	BDL	BDL	12.6	BDL	BDL	2.2	9	8.2	292	10	41.1	61	1023	
10/18/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	11	5	3.8	294	10	39.5	78	1023	
10/18/2015 6:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	8	5	3.6	298	12	39.0	83	1024	
10/18/2015 7:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	8	5	3.6	298	12	39.0	83	1024	
10/18/2015 8:00	0.6	BDL	BDL	7.7	2.2	BDL	2.1	8	8.7	322	13	43.8	61	1025	
10/18/2015 9:00	0.5	BDL	BDL	6.0	BDL	BDL	2.1	7	9.3	328	14	45.7	50	1025	
10/18/2015 10:00	0.4	BDL	BDL	3.9	BDL	BDL	2.0	8	9.6	303	12	47.3	44	1024	
10/18/2015 11:00	BDL	BDL	BDL	3.1	2.0	BDL	2.0	10	9.6	317	16	48.3	42	1024	
10/18/2015 12:00	BDL	BDL	BDL	1.6	BDL	BDL	2.0	8	4	11.4	310	12	49.1	41	1023
10/18/2015 13:00	BDL	BDL	BDL	3.1	BDL	BDL	2.1	7	10.1	317	14	49.3	39	1023	
10/18/2015 14:00	BDL	BDL	BDL	3.1	BDL	BDL	2.0	18	10.1	316	16	49.4	41	1023	
10/18/2015 15:00	BDL	BDL	BDL	4.5	BDL	BDL	2.0	7	8.2	295	13	47.7	50	1024	
10/18/2015 16:00	BDL	BDL	BDL	9.0	BDL	BDL	2.2	6	7.3	276	15	45.8	63	1024	
10/18/2015 17:00	BDL	BDL	BDL	4.1	BDL	BDL	2.0	7	4	7.0	13	44.4	69	1025	
10/18/2015 18:00	BDL	BDL	BDL	5.1	BDL	BDL	2.0	8	5.3	303	8	43.7	75	1026	
10/18/2015 19:00	BDL	BDL	BDL	10.1	BDL	BDL	2.0	14	5.8	302	7	42.8	80	1026	
10/18/2015 20:00	BDL	BDL	BDL	10.0	BDL	BDL	2.1	11	7.5	311	8	41.7	81	1026	
10/18/2015 21:00	0.5	BDL	BDL	21.4	BDL	BDL	2.3	8	6.7	326	12	41.2	78	1027	
10/18/2015 22:00	0.4	BDL	BDL	19.8	BDL	BDL	2.3	9	10	322	10	40.6	76	1028	
10/18/2015 23:00	0.6	BDL	BDL	22.0	BDL	BDL	2.4	10	6.1	322	7	40.3	73	1028	
10/19/2015 0:00	0.4	BDL	BDL	18.2	BDL	BDL	2.4	8	5.0	316	10	39.0	81	1028	
10/19/2015 1:00	0.4	BDL	BDL	18.5	BDL	BDL	2.2	12	5.8	303	8	37.8	84	1028	
10/19/2015 2:00	BDL	BDL	BDL	22.5	BDL	BDL	2.3	13	4.2	306	10	37.5	86	1029	
10/19/2015 3:00	0.5	BDL	BDL	24.5	BDL	BDL	2.4	11	3.6	309	11	37.6	80	1029	
10/19/2015 4:00	0.5	BDL	BDL	22.3	BDL	BDL	2.3	13	6.8	309	8	36.7	84	1030	
10/19/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	10	8	5.5	305	10	35.8	87	1030	
10/19/2015 6:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	10	8	2.7	14	302	9	36.2	88	1030
10/19/2015 7:00	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	0.2	17	2.5	10	16	38.0	73	1031	
10/19/2015 8:00	0.9	BDL	BDL	29.3	0.05	2.16	9	6	2.1	258	40	41.4	53	1031	
10/19/2015 9:00	0.7	BDL	BDL	18.5	Calibration	1.99	12	6	1.8	243	10	44.0	46	1031	
10/19/2015 10:00	0.8	BDL	BDL	10.2	Calibration	1.95	10	3	3.9	244	37	45.9	43	1031	
10/19/2015 11:00	0.8	BDL	BDL	5.1	Calibration	1.92	5	4	4.1	232	43	47.8	38	1030	
10/19/2015 12:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	6	4	—	—	—	—	—	—	
10/19/2015 13:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	6	4	Too few samples	Too few samples	—	Too few samples	Too few samples	Too few samples	
10/19/2015 14:00	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	8	2	5.1	227	43	50.8	40	1028	
10/19/2015 15:00	0.8	BDL	BDL	7.0	BDL	BDL	1.9	9	5.9	221	19	52.0	41	1027	
10/19/2015 16:00	1.3	BDL	BDL	1.3	BDL	BDL	1.9	8	7.8	18	216	52.6	41	1028	
10/19/2015 17:00	0.9	BDL	BDL	8.6	BDL	BDL	2	17	7.7	214	16	52.0	47	1028	
10/19/2015 18:00	1.5	BDL	BDL	16.4	BDL	BDL	2	13	5	7.8	214	50.6	53	1028	
10/19/2015 19:00	0.6	BDL	BDL	26.8	BDL	BDL	2	2	7.0	13	212	48.6	56	1028	
10/19/2015 20:00	0.5	BDL	BDL	9.8	BDL	BDL	1.9	12	8	6.4	201	11	47.3	63	1028
10/19/2015 21:00	0.6	BDL	BDL	9.8	BDL	BDL	1.9	14	7.8	196	11	46.4	66	1028	
10/19/2015 22:00	0.6	BDL	BDL	11.0	BDL	BDL	1.9	11	5	199	10	45.6	69	1025	
10/19/2015 23:00	0.7	BDL	BDL	11.8	BDL	BDL	1.9	6	6.5	186	10	45.1	72	1025	
10/20/2015 0:00	0.6	BDL	BDL	13.4	BDL	BDL	2.1	15	6.2	218	16	45.6	74	1024	
10/20/2015 1:00	BDL	BDL	BDL	12.1	BDL	BDL	2.3	15	6	7.5	222	15	46.0	78	1024
10/20/2015 2:00	BDL	BDL	BDL	12.2	BDL	BDL	2.1	11	7.6	223	14	45.9	81	1024	
10/20/2015 3:00	0.8	BDL	BDL	18.6	BDL	BDL	2.4	7.3	7.5	221	13	45.9	83	1024	
10/20/2015 4:00	0.4	BDL	BDL	14.6	BDL	BDL	2.1	21	6.3	225	15	45.8	84	1023	
10/20/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	10	10	5.7	231	15	48.8	81	1024	
10/20/2015 6:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	20	6	4.2	238	18	47.2	81	1024	
10/20/2015 7:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	21	10	6.1	223	16	47.8	76	1024	
10/20/2015 8:00	2.4	BDL	BDL	27.7	BDL	BDL	2.0	18	7.9	227	15	49.1	71	1024	
10/20/2015 9:00	1.5	BDL	BDL	16.3	BDL	BDL	2.0	20	9.3	231	16	51.9	65	1024	
10/20/2015 10:00	Calibration	Too few samples	Too few samples	Calibration	Calibration	Calibration	31	21	8.6	234	15	55.3	57	1024	
10/20/2015 11:00	1.4	BDL	BDL	13.5	BDL	BDL	2.0	18	8.2	216	15	58.1	53	1024	
10/20/2015 12:00	1.9	BDL	BDL	14.8	BDL	BDL	2.1	26	9.3	218	17	61.1	47	1023	
10/20/2015 13:00	1.5	BDL	BDL	14.0	BDL	BDL	2.3	11	9.9	218	16	64.3	40	1022	
10/20/2015 14:00	1.3	BDL	BDL	13.4	BDL	BDL	2.2	29	6	10.9	15	66.9	36	1021	
10/20/2015 15:00	1.4	BDL	BDL	12.1	BDL	BDL	2.1	32	21.7	32	217	64.4	33	1021	
10/20/2015 16:00	1.6	BDL	BDL	13.6	BDL	BDL	2.0	27	6	9.7	225	68.8	32	1021	
10/20/2015 17:00	2.1	BDL	BDL	18.3	BDL	BDL	2.1	19	7.8	228	15	67.2	36	1020	
10/20/2015 18:00	2.4	BDL	BDL	25.0	BDL	BDL	2.2	18	5	4.7	234	16	65.5	40	1021
10/20/2015 19:00	3.5	0.6	0.9	32.5	BDL	BDL	2.3	24	4.9	24	63.8	17	63.8	47	1022
10/20/2015 20:00	3.1	BDL	BDL	24.8	BDL	BDL	2.4	22	5.0	220	15	62.0	54	1022	
10/20/2015 21:00	3.4	BDL	BDL	30.5	BDL	BDL	2.3	32	4.9	226	16	60.3	59	1022	
10/20/2015 22:00	2.1	BDL	BDL	28.5	BDL	BDL	2.4	22	5.2	212	13	58.4	64	1023	
10/20/2015 23:00	1.7	BDL	BDL	21.2	BDL	BDL	2.0	5.3	5.3	213	13	57.0	68	1023	
10/21/2015 0:00	1.0	BDL	BDL	16.6	BDL	BDL	2.6	24	4.3	221	18	56.0	71	1023	
10/21/2015 1:00	0.5	BDL	BDL	19.5	BDL	BDL	2.7	24	3.2	212	15	54.6	76	1023	
10/21/2015 2:00	0.4	BDL	BDL	17.6	BDL	BDL	4.1	25	3.4	214	16	53.7	79	1023	
10/21/2015 3:00	0.8	BDL	BDL	1.5	22.6	BDL	4.1	21	15	230	16	53.0	82	1023	
10/21/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	35	13	2.5	224	14	52.5	85	1023	
10/21/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	25	12	3.8	208	11	51.5	88	1024	
10/21/2015 6:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	43	2.6	203	9	50.8	92	1024		
10/21/2015 7:00	1.6	1.1	BDL	78.9	0.1	2.1	54	23	3.5	203	11	50.5	93	1024	
10/21/2015 8:00	2.7	BDL	BDL	46.5	0.1	2.2	35	17	4.1	224	13	53.0	86	1025	
10/21/2015 9:00	Too few samples	0.4	BDL	Too few samples	Too few samples	Too few samples	BDL	41	20	214	19	55.8	79	1025	
10/21/2015 10:00	5.5	BDL	BDL	58.4	0.1	2.2	39	18	4.2	224	18	60.7	68	1025	
10/21/2015 11:00	Calibration	Too few samples	Too few samples	Calibration	0.1	2.3	38	15	4.7	210	15	60.0	57	1024	
10/21/2015 12:00	4.6	BDL	BDL	37.9	BDL	Calibration	35	10	3.9	218	20	69.6	46	1024	
10/21/2015 13:00	2.7	BDL	BDL	21.9	BDL	BDL	2.2	40	4.4	210	20	71.7	40	1023	
10/21/2015 14:00	1.6	BDL	BDL	12.9	BDL	BDL	2.3	36	4.4	204	18	73.5	36	1022	
10/21/2015 15:00	1.2	BDL	BDL	13.2	BDL	BDL	1.9	44	4.8	197	16	73.8	34	1022	
10/21/2015 16:00	1.3	BDL	BDL	12.9	BDL	BDL	2.1	44	4.5	218	21	74.0	32	1022	
10/21/2015 17:00	1.1	BDL	BDL	14.4	BDL	BDL	2.2	25	3.9	236	17	72.6	36	1022	
10/21/20															

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 Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPM 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 µg/m3 1.0 µg/m3	PM2.5 µg/m3 1.0 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 10/18/2015-10/24/2015														
10/22/2015 0:00	1.2	BDL	BDL	27.3	BDL	2.1	26	20	3.3	198	11	56.2	83	1022
10/22/2015 1:00	0.4	BDL	BDL	18.5	BDL	2.0	27	13	3.8	204	11	54.8	81	1022
10/22/2015 2:00	0.4	BDL	BDL	20.0	BDL	2.4	28	17	2.8	197	11	53.8	82	1022
10/22/2015 3:00	0.9	BDL	BDL	33.5	BDL	2.5	28	15	3.2	199	10	53.2	83	1021
10/22/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	26	21	2.8	201	12	52.8	86	1021
10/22/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	24	16	1.5	208	19	51.5	92	1022
10/22/2015 6:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	23	13	2.2	202	19	51.3	93	1022
10/22/2015 7:00	0.5	0.7	0.6	33.9	BDL	2.2	27	16	2.8	206	12	51.3	96	1022
10/22/2015 8:00	2.9	1.4	0.1	33.0	0.1	2.0	34	16	4.2	209	16	53.7	89	1022
10/22/2015 9:00	2.0	1.1	0.8	33.1	BDL	2.2	25	18	2.8	217	17	57.1	81	1022
10/22/2015 10:00	3.4	BDL	BDL	29.4	BDL	2.0	28	14	6.5	235	16	61.3	69	1021
10/22/2015 11:00	2.8	BDL	BDL	25.5	BDL	1.8	30	16	5.8	216	16	64.9	62	1021
10/22/2015 12:00	3.0	BDL	BDL	22.8	BDL	1.8	28	13	2.9	229	20	69.7	49	1020
10/22/2015 13:00	2.6	BDL	BDL	21.2	BDL	1.9	32	11	7.1	222	18	72.5	43	1019
10/22/2015 14:00	2.3	BDL	BDL	16.5	BDL	1.8	25	11	7.3	251	9	73.9	40	1018
10/22/2015 15:00	2.0	BDL	BDL	11.7	BDL	2.0	34	10	9.4	221	15	74.5	39	1017
10/22/2015 16:00	2.6	BDL	BDL	14.9	BDL	2.1	29	10	8.8	229	16	74.6	40	1017
10/22/2015 17:00	2.1	BDL	BDL	17.0	BDL	2.1	38	12	6.9	213	15	72.9	47	1016
10/22/2015 18:00	4.3	BDL	BDL	36.4	0.1	2.3	35	11	4.5	228	15	71.5	50	1017
10/22/2015 19:00	5.3	BDL	BDL	42.0	0.1	2.3	41	11	2.3	229	15	70.5	51	1017
10/22/2015 20:00	3.3	BDL	BDL	30.3	0.1	2.1	30	14	6.3	228	13	69.1	53	1017
10/22/2015 21:00	3.4	BDL	BDL	32.1	0.1	2.2	29	14	2.9	223	14	68.0	55	1017
10/22/2015 22:00	2.1	BDL	BDL	22.6	BDL	2.2	28	14	2.8	223	14	66.4	60	1017
10/22/2015 23:00	1.4	1.5	1.2	17.8	BDL	2.0	23	14	5.1	238	14	64.9	65	1017
10/23/2015 0:00	1.2	BDL	BDL	0.1	0.3	2.0	11	19	24.3	19	10	63.0	72	1017
10/23/2015 1:00	0.7	BDL	BDL	0.6	0.1	2.1	24	13	2.5	256	16	61.5	79	1017
10/23/2015 2:00	0.8	BDL	BDL	22.5	BDL	2.0	26	16	3.7	312	17	61.1	79	1018
10/23/2015 3:00	1.9	BDL	BDL	15.4	BDL	1.7	28	16	8.7	345	14	61.8	69	1018
10/23/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	33	21	7.9	346	18	69.5	70	1019
10/23/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	36	19	7.7	346	18	57.5	65	1019
10/23/2015 6:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	23	11	6.3	348	18	56.8	65	1020
10/23/2015 7:00	1.2	BDL	BDL	17.2	BDL	1.6	25	14	7.2	341	15	54.1	65	1021
10/23/2015 8:00	1.4	BDL	BDL	22.5	BDL	1.6	33	13	8.8	339	13	54.1	62	1021
10/23/2015 9:00	1.6	BDL	BDL	17.6	BDL	1.5	35	8	8.3	353	21	55.3	55	1022
10/23/2015 10:00	Calibration	Too few samples	Too few samples	10.5	Calibration	Calibration	31	5	8.9	354	16	56.8	51	1022
10/23/2015 11:00	BDL	BDL	BDL	8.6	BDL	1.6	23	5	8.9	329	24	58.8	45	1022
10/23/2015 12:00	0.5	BDL	BDL	8.4	BDL	1.8	21	4	10.4	327	13	60.3	39	1021
10/23/2015 13:00	0.8	BDL	BDL	9.2	BDL	1.8	26	6	8.8	333	20	61.8	36	1021
10/23/2015 14:00	1.0	BDL	BDL	7.9	BDL	1.7	19	5	8.5	336	19	62.5	34	1020
10/23/2015 15:00	0.9	BDL	BDL	7.0	BDL	1.7	14	3	7.9	348	23	62.8	30	1020
10/23/2015 16:00	1.4	BDL	BDL	8.3	BDL	1.7	18	3	7.3	351	23	62.4	30	1020
10/23/2015 17:00	1.5	BDL	BDL	8.3	BDL	1.7	14	3	5.4	14	21	61.5	33	1021
10/23/2015 18:00	1.0	BDL	BDL	10.3	BDL	1.8	16	1	5.6	358	21	59.9	35	1022
10/23/2015 19:00	BDL	BDL	BDL	16.7	BDL	1.8	18	3	4.4	43	16	58.1	36	1023
10/23/2015 20:00	BDL	BDL	BDL	18.4	BDL	2.0	16	5	4.6	56	10	56.7	38	1023
10/23/2015 21:00	BDL	BDL	BDL	38.4	BDL	1.9	17	5	4.8	57	14	55.1	43	1024
10/23/2015 22:00	BDL	BDL	BDL	14.3	BDL	1.8	18	5	8.7	63	12	52.5	48	1024
10/23/2015 23:00	BDL	BDL	BDL	10.3	BDL	1.75	14	5	7.5	63	12	49.9	56	1025
10/24/2015 0:00	BDL	BDL	BDL	11.6	BDL	1.82	11	5	7.3	63	11	48.7	59	1025
10/24/2015 1:00	BDL	BDL	BDL	18.6	BDL	1.96	17	4	5.9	59	13	47.9	62	1025
10/24/2015 2:00	BDL	BDL	BDL	18.5	BDL	1.88	14	4	6.4	41	11	46.9	60	1025
10/24/2015 3:00	BDL	BDL	BDL	14.4	BDL	1.82	10	4	6.2	45	12	45.9	62	1025
10/24/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	9	5	6.6	50	13	45.2	65	1025
10/24/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	26	4	6.1	51	12	45.0	68	1025
10/24/2015 6:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	20	4	5.2	41	15	44.6	69	1026
10/24/2015 7:00	BDL	BDL	BDL	29.2	BDL	1.6	15	4	6.0	48	11	43.8	71	1026
10/24/2015 8:00	0.4	BDL	BDL	23.1	BDL	1.8	22	4	6.7	54	12	45.2	69	1026
10/24/2015 9:00	BDL	BDL	BDL	20.6	BDL	1.8	13	4	6.8	54	12	47.0	68	1026
10/24/2015 10:00	0.4	BDL	BDL	19.1	BDL	1.8	22	5	5.5	61	16	49.9	63	1026
10/24/2015 11:00	0.4	BDL	BDL	18.8	BDL	1.8	22	4	4.2	42	25	52.6	59	1026
10/24/2015 12:00	BDL	BDL	BDL	11.1	BDL	1.7	17	3	3.8	118	29	55.9	54	1025
10/24/2015 13:00	BDL	BDL	BDL	4.6	BDL	1.6	12	2	4.2	137	37	58.5	47	1024
10/24/2015 14:00	BDL	BDL	BDL	4.0	BDL	1.6	11	2	3.6	177	36	60.0	44	1023
10/24/2015 15:00	BDL	BDL	BDL	8.1	BDL	1.6	8	1	4.5	159	27	60.8	46	1023
10/24/2015 16:00	BDL	BDL	BDL	12.8	BDL	1.6	7	BDL	4.5	153	15	60.9	51	1023
10/24/2015 17:00	BDL	BDL	BDL	7.2	BDL	1.7	8	3	5.3	160	12	60.2	55	1022
10/24/2015 18:00	BDL	BDL	BDL	9.7	BDL	1.7	13	5	5.3	156	13	59.4	59	1022
10/24/2015 19:00	BDL	BDL	BDL	17.0	BDL	1.6	12	5	7.5	160	12	57.9	65	1022
10/24/2015 20:00	BDL	BDL	BDL	6.8	BDL	1.6	8	5	7.2	148	14	56.5	71	1022
10/24/2015 21:00	BDL	BDL	BDL	5.8	BDL	1.6	13	4	5.7	143	15	56.1	74	1022
10/24/2015 22:00	BDL	BDL	BDL	10.3	BDL	1.8	12	4	4.2	150	17	55.9	76	1021
10/24/2015 23:00	BDL	BDL	BDL	9.2	BDL	1.7	11	3	4.4	157	17	55.8	79	1021

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB	H2S PPB	TRS PPB	PM10 µg/m3	NOx PPB	CO PPM	VOC PPM	PM10 µg/m3	PM2.5 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Detection limit:	0.4 ppb	0.4 ppb	0.4 ppb		0.4 ppb	40.0 ppb	10.0 ppb	1.0 µg/m3	1.0 µg/m3						
Site Upwind Weekly: 10/25/2015-10/31/2015															
10/25/2015 0:00	BDL	BDL	BDL	BDL	9.0	BDL	1.7	11	4	5.0	156	13	56.1	81	1020
10/25/2015 1:00	BDL	BDL	BDL	BDL	6.5	BDL	1.6	11	6.8	11	168	11	56.6	81	1019
10/25/2015 2:00	BDL	BDL	BDL	BDL	4.3	BDL	1.6	9	5	4.9	168	12	56.6	82	1018
10/25/2015 3:00	BDL	BDL	BDL	BDL	6.0	BDL	1.6	9	4	4.2	171	12	56.8	83	1017
10/25/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	8	171	13	56.8	84	1017
10/25/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	7	7	13	56.8	84	1016
10/25/2015 6:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	9	2	5.7	198	13	56.8
10/25/2015 7:00	BDL	BDL	BDL	BDL	3.9	BDL	1.7	11	6	6.4	198	12	56.9	87	1016
10/25/2015 8:00	BDL	BDL	BDL	BDL	3.7	BDL	1.6	11	6	7.8	100	12	57.1	86	1016
10/25/2015 9:00	BDL	BDL	BDL	BDL	5.1	BDL	1.7	8	7	7.6	209	13	58.0	89	1016
10/25/2015 10:00	0.6	BDL	BDL	BDL	9.6	BDL	1.7	13	4	7.4	232	16	59.0	87	1017
10/25/2015 11:00	1.4	BDL	BDL	BDL	10.4	BDL	1.7	13	3	7.7	13	232	17	62	1016
10/25/2015 12:00	0.9	BDL	BDL	BDL	10.7	BDL	1.8	19	6	5.2	18	63.1	57	75	1016
10/25/2015 13:00	0.7	BDL	BDL	BDL	6.7	BDL	1.6	21	7	5.7	295	16	66.8	63	1016
10/25/2015 14:00	BDL	BDL	BDL	BDL	3.9	BDL	1.6	8	12	9.4	12	319	61	67.9	61
10/25/2015 15:00	0.4	BDL	BDL	BDL	4.5	BDL	1.6	13	6	11.2	321	11	67.1	61	1015
10/25/2015 16:00	BDL	BDL	BDL	BDL	4.0	BDL	1.6	10	8	10.3	3	11	67.2	56	1016
10/25/2015 17:00	BDL	BDL	BDL	BDL	5.1	BDL	1.6	12	5	9.1	319	10	65.8	55	1017
10/25/2015 18:00	BDL	BDL	BDL	BDL	5.0	BDL	1.7	8	3	9.5	6	7	63.4	69	1018
10/25/2015 19:00	0.9	BDL	BDL	BDL	6.3	BDL	1.9	14	4	10.7	327	12	61.7	59	1019
10/25/2015 20:00	1.0	BDL	BDL	BDL	11.3	BDL	1.6	13	9	11.3	340	12	59.1	54	1021
10/25/2015 21:00	0.4	BDL	BDL	BDL	16.1	BDL	1.6	7	6	9.3	7	241	62	57.2	55
10/25/2015 22:00	0.6	BDL	BDL	BDL	14.0	BDL	1.6	4	6	8.7	4	343	13	55.6	56
10/25/2015 23:00	1.3	BDL	BDL	BDL	10.4	BDL	1.6	12	8	9.1	347	16	54.4	56	1023
10/26/2015 0:00	1.7	BDL	BDL	BDL	10.8	BDL	1.6	9	5	19	9	354	19	53.3	56
10/26/2015 1:00	0.5	BDL	BDL	BDL	16.3	BDL	1.6	6	2	6.4	345	13	52.5	59	1024
10/26/2015 2:00	1.8	BDL	BDL	BDL	10.0	BDL	1.7	4	1	6.6	348	14	51.6	61	1024
10/26/2015 3:00	0.5	BDL	BDL	BDL	19.8	BDL	1.7	5	2	6.8	345	11	50.8	62	1025
10/26/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	6	347	14	50.0	65	1025
10/26/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	8	7	20	50.1	67	1026
10/26/2015 6:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	13	6	6.5	350	15	49.0
10/26/2015 7:00	0.8	BDL	BDL	BDL	39.0	BDL	1.8	4	8	1.8	15	338	12	48.4	69
10/26/2015 8:00	0.7	BDL	BDL	BDL	39.0	BDL	1.8	28	5	3.6	13	26	48.5	69	1028
10/26/2015 9:00	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	10	6	6.1	18	50.2	63
10/26/2015 10:00	0.9	BDL	BDL	BDL	15.7	BDL	1.7	17	6	6.3	14	359	18	50.4	62
10/26/2015 11:00	0.9	BDL	BDL	BDL	15.8	BDL	1.7	6	1	6.3	17	6	51.5	60	1029
10/26/2015 12:00	0.9	BDL	BDL	BDL	15.8	BDL	1.7	12	4	5.8	4	1	53.0	55	1029
10/26/2015 13:00	0.5	BDL	BDL	BDL	13.9	BDL	1.7	13	4	4.7	29	26	54.3	48	1028
10/26/2015 14:00	0.5	BDL	BDL	BDL	14.7	BDL	1.7	10	3	3.0	19	74	63.2	41	1028
10/26/2015 15:00	BDL	BDL	BDL	BDL	17.4	BDL	1.7	14	4	4.5	148	32	56.7	44	1027
10/26/2015 16:00	BDL	BDL	BDL	BDL	21.5	BDL	1.7	16	7	4.1	149	15	67.3	44	1027
10/26/2015 17:00	BDL	BDL	BDL	BDL	26.3	BDL	1.7	16	1	3.5	16	168	51	50.8	50
10/26/2015 18:00	BDL	BDL	BDL	BDL	24.4	BDL	1.7	55	9	2.5	19	5	54.7	58	1028
10/26/2015 19:00	BDL	BDL	BDL	BDL	27.7	BDL	2.0	14	8	1.9	159	14	53.3	55	1029
10/26/2015 20:00	BDL	BDL	BDL	BDL	28.5	BDL	2.5	16	8	1.7	196	17	52.0	70	1029
10/26/2015 21:00	BDL	BDL	BDL	BDL	22.6	BDL	2.2	16	2	2.7	149	23	50.5	73	1030
10/26/2015 22:00	BDL	BDL	BDL	BDL	25.1	BDL	1.6	18	8	1.8	180	27	49.1	77	1030
10/26/2015 23:00	BDL	BDL	BDL	BDL	21.5	BDL	1.6	18	8	0.7	196	27	48.5	80	1031
10/27/2015 0:00	BDL	BDL	BDL	BDL	36.0	BDL	2.5	19	6	1.7	279	33	47.3	85	1030
10/27/2015 1:00	1.0	BDL	BDL	BDL	78.4	BDL	4.4	18	2	0.6	275	22	47.1	91	1030
10/27/2015 2:00	1.2	BDL	BDL	BDL	99.3	BDL	0.51	37	3	0.9	29	264	44	46.1	92
10/27/2015 3:00	1.3	BDL	BDL	BDL	103.1	BDL	0.5	42	3	0.8	17	355	56	45.8	93
10/27/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	20	13	0.4	24	48.7	93
10/27/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	45	16	3.1	74	44.7	94
10/27/2015 6:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	38	48	12	45.5	80	1030
10/27/2015 7:00	1.5	BDL	BDL	BDL	66.0	BDL	1.9	34	18	3.8	47	14	45.9	74	1031
10/27/2015 8:00	Too few samples	BDL	BDL	BDL	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	27	13	10	46.7	69	1031
10/27/2015 9:00	1.3	BDL	BDL	BDL	71.1	BDL	0.3	36	10	5.6	46	12	48.4	68	1032
10/27/2015 10:00	0.9	BDL	BDL	BDL	56.8	BDL	0.1	38	14	6.3	38	10	51.1	66	1032
10/27/2015 11:00	0.8	BDL	BDL	BDL	44.7	BDL	0.1	47	9	2.3	61	16	55.0	62	1032
10/27/2015 12:00	BDL	BDL	BDL	BDL	23.7	BDL	2.1	22	7	6.9	84	15	57.7	60	1031
10/27/2015 13:00	BDL	BDL	BDL	BDL	11.6	BDL	2.1	22	3	7.5	22	91	50.0	59	1030
10/27/2015 14:00	BDL	BDL	BDL	BDL	13.2	BDL	2.0	27	8	8.4	81	14	59.6	59	1029
10/27/2015 15:00	BDL	BDL	BDL	BDL	7.9	BDL	2.0	27	4	8.7	88	14	59.2	60	1029
10/27/2015 16:00	BDL	BDL	BDL	BDL	5.7	BDL	2.0	19	8	8.8	88	14	58.2	62	1028
10/27/2015 17:00	BDL	BDL	BDL	BDL	9.9	BDL	2.0	27	5	2.0	81	13	56.8	60	1028
10/27/2015 18:00	BDL	BDL	BDL	BDL	7.8	BDL	2.0	21	2	8.9	77	13	56.8	68	1028
10/27/2015 19:00	BDL	BDL	BDL	BDL	6.7	BDL	2.0	19	2	8.8	66	13	55.2	70	1029
10/27/2015 20:00	BDL	BDL	BDL	BDL	7.5	BDL	2.0	12	5	8.0	12	5	54.5	72	1029
10/27/2015 21:00	BDL	BDL	BDL	BDL	7.7	BDL	2.0	10	3	7.7	61	11	53.8	75	1029
10/27/2015 22:00	BDL	BDL	BDL	BDL	8.4	BDL	2.0	7	4	7.9	59	11	53.5	78	1028
10/27/2015 23:00	BDL	BDL	BDL	BDL	7.9	BDL	2.0	8	6	8.4	58	10	53.4	79	1028
10/28/2015 0:00	BDL	BDL	BDL	BDL	9.3	BDL	2.0	8	5	8.5	55	11	53.4	80	1027
10/28/2015 1:00	BDL	BDL	BDL	BDL	8.1	BDL	2.0	12	2	9.2	56	11	53.4	82	1028
10/28/2015 2:00	BDL	BDL	BDL	BDL	5.6	BDL	2.0	13	3	10.4	56	11	53.7	84	1025
10/28/2015 3:00	BDL	BDL	BDL	BDL	7.4	BDL	1.9	21	4	9.1	58	10	53.8	88	1024
10/28/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	10	5	8.1	53.8	93	1023
10/28/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	17	6	6.2	54.6	96	1022
10/28/2015 6:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	6	8.0	17	55.8	94	1021
10/28/2015 7:00	0.4	BDL	BDL	BDL	17.2	BDL	2.1	15	7	8.5	73	13	57.9	92	1020
10/28/2015 8:00	0.4	BDL	BDL	BDL	17.8	BDL	1.8	16	7	9.7	83	12	58.5	96	1020
10/28/2015 9:00	BDL	BDL	BDL	BDL	9.0	BDL	1.6	10	4	9.1	87	13	59.6	90	1019
10/28/2015 10:00	BDL	BDL	BDL	BDL	6.6	BDL	1.0	20	5	9.8	96	13	61.5	92	1018
10/28/2015 11:00	BDL	BDL	BDL	BDL	7.4	BDL	BDL	22	2	9.8	102	14	63.1	89	1016
10/28/2015 12:00	BDL	BDL	BDL	BDL	6.7	BDL	0.4	18	5	12.0	106	14	63.8	91	1014
10/28/2015 13:00	BDL	BDL	BDL	BDL	7.0	BDL	0.5	20	4	11.7	104	15	64.4	93	1012
10/28/2015 14:0															

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected.
 Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPM 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 µg/m3 1.0 µg/m3	PM2.5 µg/m3 1.0 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 10/25/2015-10/31/2015														
10/29/2015 0:00	BDL	BDL	BDL	6.4	BDL	1.7	7	6	11.2	189	12	68.8	92	1001
10/29/2015 1:00	BDL	BDL	BDL	6.1	BDL	1.7	5	3	12.9	193	12	69.0	93	1000
10/29/2015 2:00	BDL	BDL	BDL	2.3	BDL	1.9	6	1	10.1	229	17	66.8	92	1000
10/29/2015 3:00	0.4	BDL	BDL	2.4	BDL	1.9	2	2	4.6	278	25	62.2	88	1000
10/29/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	2.1	27	27	62.3	100	1000
10/29/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	4	2	4.8	62.8	99	1000
10/29/2015 6:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	5	6	4.6	62.7	99	1000
10/29/2015 7:00	0.5	BDL	BDL	16.7	BDL	25.48	5	5	5.1	211	14	62.3	99	1001
10/29/2015 8:00	0.4	BDL	BDL	26.1	BDL	20.1	8	6	5.6	201	13	63.2	96	1001
10/29/2015 9:00	0.6	BDL	BDL	20.1	BDL	2.46	15	8	6.1	221	15	64.2	94	1002
10/29/2015 10:00	1.2	BDL	BDL	18.8	BDL	2.22	18	10	7.3	236	17	66.2	85	1002
10/29/2015 11:00	1.3	BDL	BDL	17.0	BDL	1.87	9	12	9.1	236	15	65.0	78	1002
10/29/2015 12:00	1.0	BDL	BDL	8.0	BDL	2	9	7	10.5	286	13	69.0	62	1002
10/29/2015 13:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	8	4	11.4	68.1	48	1001
10/29/2015 14:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	9	2	9.2	68.4	45	1001
10/29/2015 15:00	0.4	BDL	BDL	3.0	BDL	1.9	11	2	9.4	274	17	68.1	37	1001
10/29/2015 16:00	BDL	BDL	BDL	4.1	BDL	1.9	8	2	9.0	270	17	67.4	38	1001
10/29/2015 17:00	0.4	BDL	BDL	2.7	BDL	1.9	7	2	9.5	288	13	65.2	36	1002
10/29/2015 18:00	0.4	BDL	BDL	4.4	BDL	2.0	8	4	5.8	268	15	63.1	39	1003
10/29/2015 19:00	0.5	BDL	BDL	11.0	BDL	2.1	7	5	4.7	247	16	61.6	44	1004
10/29/2015 20:00	BDL	BDL	BDL	5.1	BDL	2.0	12	3	6.5	281	12	60.6	45	1004
10/29/2015 21:00	BDL	BDL	BDL	4.4	BDL	2.1	9	4	6.2	9	14	60.5	45	1005
10/29/2015 22:00	BDL	BDL	BDL	4.3	BDL	3.8	10	5	4.4	274	12	59.2	49	1006
10/29/2015 23:00	0.4	BDL	BDL	6.1	BDL	5	8	5	4.6	268	14	57.7	53	1007
10/30/2015 0:00	0.4	BDL	BDL	4.8	BDL	4.6	14	6	5.1	276	12	56.8	53	1007
10/30/2015 1:00	0.7	BDL	BDL	5.2	BDL	2.0	9	5	5.5	293	8	55.5	53	1008
10/30/2015 2:00	0.7	BDL	BDL	12.0	BDL	2.1	6	5	4.7	292	8	53.8	58	1008
10/30/2015 3:00	0.6	BDL	BDL	11.1	BDL	2.1	10	5	3.4	288	19	52.1	62	1009
10/30/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	4	5.8	10	50.7	68	1009
10/30/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	9	4.1	18	49.2	61	1010
10/30/2015 6:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	14	7	4.3	47.8	66	1011
10/30/2015 7:00	0.4	BDL	BDL	21.2	BDL	2.1	16	5	4.5	262	16	47.2	66	1011
10/30/2015 8:00	0.5	BDL	BDL	22.6	BDL	2.1	12	4	4.6	262	18	48.0	60	1012
10/30/2015 9:00	0.4	BDL	BDL	12.7	BDL	2.1	10	3	6.4	287	16	49.9	55	1013
10/30/2015 10:00	BDL	BDL	BDL	5.5	BDL	2.2	8	9	30.3	13	9	52.3	54	1013
10/30/2015 11:00	BDL	BDL	BDL	4.5	BDL	2.2	8	8	BDL	11.7	368	52.9	56	1013
10/30/2015 12:00	BDL	BDL	BDL	4.5	BDL	2.0	8	2	10.4	311	13	53.6	56	1014
10/30/2015 13:00	0.4	BDL	BDL	3.8	BDL	1.9	6	3	8.7	305	15	55.5	51	1013
10/30/2015 14:00	0.4	BDL	BDL	3.9	BDL	1.9	4	3	9.4	307	17	56.9	48	1013
10/30/2015 15:00	BDL	BDL	BDL	3.7	BDL	1.9	6	2	10.1	311	13	57.6	48	1013
10/30/2015 16:00	0.4	BDL	BDL	4.0	BDL	2.0	4	5	9.6	305	14	57.6	48	1013
10/30/2015 17:00	BDL	BDL	BDL	4.5	BDL	1.9	4	3	7.5	4	10	56.9	51	1014
10/30/2015 18:00	BDL	BDL	BDL	6.9	BDL	2.0	7	2	5.1	292	10	55.4	55	1015
10/30/2015 19:00	BDL	BDL	BDL	10.7	BDL	2.2	9	6	5.9	278	13	53.9	59	1016
10/30/2015 20:00	BDL	BDL	BDL	13.3	BDL	2.1	8	6	30.7	10	10	52.1	64	1016
10/30/2015 21:00	BDL	BDL	BDL	13.9	BDL	2.1	10	7	5.7	316	14	51.5	63	1017
10/30/2015 22:00	0.4	BDL	BDL	21.8	BDL	2.6	12	10	3.8	297	36	50.3	68	1018
10/30/2015 23:00	0.7	BDL	BDL	15.3	BDL	2.1	13	6	4.9	36	22	50.3	56	1017
10/31/2015 0:00	0.5	BDL	BDL	29.3	BDL	3.1	10	4	1.7	306	45	48.6	64	1018
10/31/2015 1:00	0.6	BDL	BDL	23.2	BDL	2.3	12	4	4.0	1	26	48.1	63	1018
10/31/2015 2:00	BDL	BDL	BDL	30.8	BDL	0.1	14	10	4.1	303	16	45.7	72	1019
10/31/2015 3:00	0.4	BDL	BDL	31.2	BDL	2.5	12	8	3.8	12	10	44.7	75	1020
10/31/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	6	4.9	1	46.1	67	1020
10/31/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	8	5.8	8	45.7	66	1021
10/31/2015 6:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	3.0	10	7	43.8	71	1021
10/31/2015 7:00	0.6	BDL	BDL	26.2	BDL	2.3	9	8	2.8	44	39	43.1	74	1021
10/31/2015 8:00	0.8	BDL	BDL	27.8	BDL	2.2	16	8	2.2	16	8	44.0	66	1021
10/31/2015 9:00	0.8	BDL	BDL	29.6	BDL	2.1	11	10	1.7	49	17	45.8	58	1022
10/31/2015 10:00	0.7	BDL	BDL	29.2	BDL	2.1	11	11	1.8	128	47	47.4	54	1022
10/31/2015 11:00	0.9	BDL	BDL	26.1	BDL	2.2	17	11	2.4	136	34	49.2	53	1021
10/31/2015 12:00	0.8	BDL	BDL	19.9	BDL	2.1	15	9	3.2	179	47	51.4	49	1021
10/31/2015 13:00	1.5	BDL	BDL	11.7	BDL	1.9	6	6	5.1	225	30	53.7	45	1020
10/31/2015 14:00	1.1	BDL	BDL	9.0	BDL	1.9	8	6	5.3	218	20	54.6	48	1019
10/31/2015 15:00	0.7	BDL	BDL	7.2	BDL	1.9	7	7	4.8	218	27	56.4	45	1018
10/31/2015 16:00	0.9	BDL	BDL	8.8	BDL	1.9	11	5	4.4	239	19	57.1	47	1018
10/31/2015 17:00	1.2	BDL	BDL	11.0	BDL	2.1	12	6	4.3	218	14	56.8	51	1018
10/31/2015 18:00	0.8	BDL	BDL	13.7	BDL	2.0	10	6	2.6	194	18	54.6	59	1018
10/31/2015 19:00	0.8	BDL	BDL	12.5	BDL	1.9	10	8	2.0	208	18	54.0	63	1018
10/31/2015 20:00	0.4	BDL	BDL	14.0	BDL	1.9	15	8	2.7	203	15	52.9	67	1018
10/31/2015 21:00	BDL	BDL	BDL	12.2	BDL	1.9	14	9	4.9	176	12	51.7	71	1017
10/31/2015 22:00	0.4	BDL	BDL	20.7	BDL	1.8	11	8	5.1	169	11	51.2	74	1016
10/31/2015 23:00	BDL	BDL	BDL	20.4	BDL	1.9	13	14	3.9	157	13	50.4	78	1016

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 ug/m3 1.0 ug/m3	PM2.5 ug/m3 1.0 ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 11/1/2015-11/7/2015														
11/1/2015 0:00	BDL	0.5	0.7	10.8	BDL	2.0	11	13	3.4	188	18	50.5	80	1015
11/1/2015 1:00	1.0	1.2	1.9	7.8	BDL	1.8	11	199	12	199	12	50.3	81	1015
11/1/2015 2:00	0.4	1.3	1.5	25.4	BDL	1.8	9	8	3.8	163	14	51.2	84	1014
11/1/2015 3:00	BDL	1.2	1.4	7.2	BDL	2.4	9	8	2.2	250	25	51.9	85	1015
11/1/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	8	11	3.8	157	27	52.0	87	1014
11/1/2015 5:00	Calibration	Calibration	Calib	Calibration	Calibration	Calibration	7	10	6.2	169	12	52.3	86	1013
11/1/2015 6:00	Calibration	Too few samples	Too few samples	Calibration	Calibration	Calibration	9	8	8.3	197	13	54.1	84	1012
11/1/2015 7:00	0.4	BDL	BDL	3.5	BDL	1.7	11	9	7.7	196	12	54.5	83	1012
11/1/2015 8:00	BDL	0.4	3.7	BDL	BDL	1.7	10	9	8.8	200	12	55.4	81	1012
11/1/2015 9:00	1.2	BDL	0.4	11.8	BDL	2.0	8	9	7.3	186	14	57.0	78	1012
11/1/2015 10:00	Calibration	Too few samples	Too few samples	Calibration	Calibration	Calibration	13	11	8.0	220	16	58.1	78	1012
11/1/2015 11:00	1.2	BDL	11.0	BDL	2.1	BDL	11	11	10.3	227	14	58.2	81	1012
11/1/2015 12:00	0.9	BDL	8.3	BDL	2.1	BDL	19	6.0	226	16	60.0	80	1011	
11/1/2015 13:00	0.9	BDL	BDL	6.5	BDL	2.1	21	14	9.2	225	15	61.0	77	1011
11/1/2015 14:00	0.8	BDL	5.8	BDL	5.8	2.2	20	16	9.0	221	16	62.2	74	1010
11/1/2015 15:00	1.3	BDL	3.3	9.9	BDL	2.1	18	7.8	229	15	63.3	72	1010	
11/1/2015 16:00	1.6	BDL	BDL	12.2	BDL	2.2	10	7.0	227	15	63.8	72	1010	
11/1/2015 17:00	2.3	BDL	BDL	17.9	0.1	2.5	12	13	6.3	223	14	74	74	1011
11/1/2015 18:00	2.1	BDL	22.2	0.1	2.6	0.1	6	6.1	221	14	62.1	77	1011	
11/1/2015 19:00	3.8	BDL	32.3	0.1	2.6	0.1	14	17	4.0	227	13	61.5	80	1012
11/1/2015 20:00	3.8	1.0	1.4	36.1	0.1	2.3	13	20	6.9	227	14	60.8	82	1013
11/1/2015 21:00	2.2	1.3	3.2	23.2	0.1	2.2	14	7	4.5	233	14	59.8	85	1013
11/1/2015 22:00	2.7	3.2	3.7	31.3	0.1	2.5	4	4.2	233	15	59.0	89	1014	
11/2/2015 23:00	1.3	3.1	1.0	19.8	0.1	2.6	12	19	4.4	238	15	58.4	92	1014
11/2/2015 0:00	0.8	1.7	0.8	19.8	0.1	2.9	9	21	9	237	17	57.8	94	1014
11/2/2015 1:00	0.4	BDL	3.7	22.9	0.1	3.7	6	21	2.9	223	13	57.3	95	1015
11/2/2015 2:00	BDL	1.2	3.3	22.2	0.1	3.4	4	22	2.7	223	14	56.7	95	1015
11/2/2015 3:00	BDL	BDL	1.4	21.8	0.1	3.7	5	21	2.9	219	14	56.3	97	1015
11/2/2015 4:00	Calibration	Calibration	Calib	Calibration	Calibration	Calibration	17	3	24.6	18	15	59.5	97	1015
11/2/2015 5:00	Calibration	Calibration	Calib	Calibration	Calibration	Calibration	8	3.6	3.9	201	8	54.8	97	1015
11/2/2015 6:00	Calibration	Too few samples	Too few samples	Calibration	Calibration	Calibration	13	15	1.9	272	17	54.2	93	1015
11/2/2015 7:00	0.8	BDL	0.8	45.6	0.1	3.6	20	15	2.1	273	16	54.3	86	1016
11/2/2015 8:00	1.3	BDL	46.6	3.6	0.2	2.6	16	26	5.4	276	16	55.4	80	1016
11/2/2015 9:00	1.4	BDL	BDL	53.6	0.2	2.6	10	15	2.0	255	33	57.0	75	1017
11/2/2015 10:00	1.3	BDL	1.3	48.7	0.2	2.6	21	14	24.1	266	36	58.7	70	1017
11/2/2015 11:00	1.1	BDL	BDL	38.0	0.2	2.3	10	11	2.6	266	36	60.0	66	1017
11/2/2015 12:00	1.2	BDL	BDL	40.9	0.1	2.3	13	11	1.1	151	49	60.7	62	1017
11/2/2015 13:00	1.3	BDL	BDL	37.6	0.1	2.2	12	7	1.6	61	49	61.4	56	1016
11/2/2015 14:00	1.0	BDL	BDL	27.8	0.1	2.0	19	306	2.7	19	306	58.9	62	1016
11/2/2015 15:00	0.8	BDL	BDL	18.6	0.1	1.9	24	1.1	2.9	176	44	63.0	50	1016
11/2/2015 16:00	0.9	BDL	BDL	36.9	0.1	2.2	16	13	1.9	278	13	62.3	58	1016
11/2/2015 17:00	0.8	BDL	BDL	40.2	0.1	2.1	16	17	2.6	176	11	62.1	65	1016
11/2/2015 18:00	1.3	BDL	BDL	61.0	0.2	2.1	55	16	2.2	205	10	59.2	70	1017
11/2/2015 19:00	1.6	BDL	BDL	65.8	0.6	2.9	14	2.2	217	11	57.8	76	1018	
11/2/2015 20:00	1.8	0.7	BDL	76.1	0.7	3.4	12	26	1.2	247	25	55.7	85	1018
11/2/2015 21:00	1.3	1.2	BDL	62.4	0.6	4.6	16	1.2	207	18	54.1	87	1018	
11/2/2015 22:00	1.4	2.7	1.3	100.0	0.6	3.9	13	1.8	203	18	53.0	91	1018	
11/2/2015 23:00	1.8	2.6	0.8	117.3	0.9	4.1	18	21	2.6	276	16	51.9	94	1018
11/3/2015 0:00	1.6	1.3	BDL	103.3	1.3	3.5	19	17	3.6	14	14	51.1	94	1018
11/3/2015 1:00	1.3	1.0	BDL	85.1	0.7	3.8	18	20	1.2	276	36	50.4	94	1018
11/3/2015 2:00	1.2	BDL	BDL	68.7	0.5	3.6	20	20	2.0	264	33	49.9	95	1019
11/3/2015 3:00	1.1	BDL	BDL	68.2	0.3	3.3	23	23	2.3	266	33	49.0	95	1019
11/3/2015 4:00	Calibration	Calibration	Calib	Calibration	Calibration	Calibration	20	20	1.2	300	55	48.8	96	1018
11/3/2015 5:00	Calibration	Calibration	Calib	Calibration	Calibration	Calibration	45	17	1.1	243	20	48.9	95	1019
11/3/2015 6:00	Calibration	Calibration	Calib	Calibration	Calibration	Calibration	38	252	12	252	12	48.2	95	1019
11/3/2015 7:00	1.7	1.3	BDL	102.5	0.5	3.6	18	1.7	3.4	244	18	45.1	97	1020
11/3/2015 8:00	1.8	1.2	BDL	107.1	0.5	2.7	27	21	1.1	251	40	49.3	87	1021
11/3/2015 9:00	2.9	2.2	BDL	128.0	0.6	2.4	36	36	1.8	188	14	54.2	77	1021
11/3/2015 10:00	4.6	1.7	0.4	127.1	0.5	1.8	38	34	2.1	198	26	55.1	69	1020
11/3/2015 11:00	Calibration	Too few samples	Too few samples	Calibration	Calibration	Calibration	47	47	2.1	236	26	63.5	51	1020
11/3/2015 12:00	4.3	BDL	BDL	33.1	0.4	2.1	22	19	4.2	192	22	66.1	48	1020
11/3/2015 13:00	2.9	BDL	BDL	28.2	0.1	2.2	22	9	2.1	212	26	65.6	42	1020
11/3/2015 14:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	9	5.8	182	16	69.7	44	1019	
11/3/2015 15:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	27	7	5.3	213	17	72.6	36	1019
11/3/2015 16:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	19	8	4.1	206	15	73.0	36	1019
11/3/2015 17:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	29	9	4.0	201	9	70.1	45	1020
11/3/2015 18:00	2.0	BDL	BDL	34.4	0.4	2.0	21	11	3.8	204	10	66.0	54	1020
11/3/2015 19:00	5.1	2.4	1.7	53.6	0.2	2.8	19	14	2.8	224	16	64.3	59	1021
11/3/2015 20:00	4.2	3.0	4.3	59.0	0.2	3.1	12	14	2.3	226	11	61.2	66	1021
11/3/2015 21:00	3.8	1.0	BDL	65.7	0.2	2.6	10	14	2.3	218	11	59.2	71	1022
11/3/2015 22:00	3.9	0.5	BDL	71.7	0.2	3.0	7	20	1.9	241	13	57.6	76	1022
11/3/2015 23:00	1.4	0.9	BDL	60.7	0.4	3.2	8	24	8	306	16	57.0	80	1022
11/4/2015 0:00	1.1	0.7	BDL	71.3	0.4	3.6	18	18	2.8	243	21	55.6	79	1023
11/4/2015 1:00	1.4	8.3	5.0	101.4	0.6	6.2	12	21	1.7	243	17	54.3	84	1023
11/4/2015 2:00	1.5	3.3	2.5	105.8	0.5	5.2	13	23	1.3	249	22	53.0	90	1023
11/4/2015 3:00	1.1	1.9	BDL	83.2	0.5	4.8	19	19	1.3	284	20	52.7	82	1023
11/4/2015 4:00	Calibration	Calibration	Calib	Calibration	Calibration	Calibration	10	21	1.1	31	24	52.7	86	1023
11/4/2015 5:00	Calibration	Calibration	Calib	Calibration	Calibration	Calibration	17	17	1.3	222	64	52.9	86	1024
11/4/2015 6:00	Calibration	Too few samples	Too few samples	Calibration	Calibration	Calibration	17	17	217	22	51.7	89	1024	
11/4/2015 7:00	1.6	2.9	1.0	112.8	0.5	3.8	15	21	3.8	254	45	51.0	91	1024
11/4/2015 8:00	2.7													

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Date & Time	SO2 PPB	H2S PPB	TRS PPB	NOx PPB	CO PPM	VOC PPM	PM10 µg/m3	PM2.5 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar	
Detection limit:	0.4 ppb	0.4 ppb	0.4 ppb	0.4 ppb	40.0 ppm	10.0 ppb	1.0 µg/m3	1.0 µg/m3							
Site Upwind Weekly: 11/1/2015-11/7/2015															
11/5/2015 0:00	BDL	0.7	0.8	29.2	0.2	3.9	7	22	0.5	253	53	56.6	97	1024	
11/5/2015 1:00	BDL	0.4	0.5	29.1	0.2	4.2	5	24	0.9	260	60	55.6	97	1024	
11/5/2015 2:00	BDL	BDL	BDL	37.2	0.2	4.6	6	25	1.0	88	43	57.2	96	1024	
11/5/2015 3:00	0.5	0.4	BDL	56.2	0.2	4.4	2	28	1.1	145	27	57.1	94	1024	
11/5/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	2.8	17	17	56.7	96	1023	
11/5/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	4	24	24	56.4	96	1023	
11/5/2015 6:00	Calibration	Too few samples	Too few samples	Calibration	Calibration	Calibration	Calibration	Calibration	5	23	21	56.3	95	1023	
11/5/2015 7:00	0.8	0.8	BDL	64.6	0.2	2.6	5	22	1.5	93	22	56.8	94	1024	
11/5/2015 8:00	1.0	1.7	1.0	65.1	0.2	2.5	21	149	2.1	149	33	56.4	94	1024	
11/5/2015 9:00	1.6	1.6	0.4	127.2	0.4	2.6	15	27	2.5	95	16	57.6	99	1024	
11/5/2015 10:00	1.4	1.2	BDL	118.5	0.4	2.1	18	28	2.0	122	16	59.8	97	1023	
11/5/2015 11:00	0.8	0.7	BDL	76.1	0.3	1.8	11	12	1.8	127	20	62.4	96	1023	
11/5/2015 12:00	0.4	BDL	BDL	27.9	0.1	1.5	9	11	3.5	173	16	66.2	90	1022	
11/5/2015 13:00	0.5	BDL	BDL	17.7	BDL	1.7	8	10	5.4	204	14	67.9	88	1021	
11/5/2015 14:00	0.5	BDL	BDL	19.5	BDL	1.4	19.5	13	4.7	9	215	15	68.8	1020	
11/5/2015 15:00	0.6	BDL	BDL	17.2	0.04	1.6	11	13	3.5	229	20	67.6	86	1020	
11/5/2015 16:00	0.5	BDL	BDL	26.1	BDL	2.7	8	20	2.6	172	12	65.9	93	1020	
11/5/2015 17:00	BDL	BDL	BDL	—	—	—	—	—	—	—	—	—	—	—	
11/5/2015 18:00	BDL	BDL	0.4	24.4	BDL	1.5	4	9	2.6	204	14	65.6	97	1019	
11/5/2015 19:00	1.0	BDL	BDL	36.7	0.1	1.6	7	11	2.6	199	11	65.6	97	1019	
11/5/2015 20:00	1.0	BDL	0.4	32.3	0.1	1.6	12	14	3.6	203	11	65.8	97	1019	
11/5/2015 21:00	0.8	0.8	1.4	26.5	0.1	1.9	4	9	2.2	159	15	65.4	95	1019	
11/5/2015 22:00	0.9	0.9	0.9	21.7	0.9	1.8	10	10	4.6	210	10	66.1	95	1019	
11/5/2015 23:00	0.4	BDL	0.6	15.9	BDL	1.4	8	6	4.8	200	11	65.5	97	1018	
11/6/2015 0:00	BDL	BDL	BDL	6.9	BDL	1.3	14	11	5.0	206	9	64.8	99	1018	
11/6/2015 1:00	BDL	0.6	BDL	11.3	BDL	1.6	9	9	2.9	218	18	64.7	100	1018	
11/6/2015 2:00	BDL	0.5	BDL	15.2	BDL	1.3	2.6	9	2.6	187	17	64.4	100	1017	
11/6/2015 3:00	BDL	0.5	0.9	13.5	BDL	1.5	10	8	2.3	182	14	64.4	100	1017	
11/6/2015 4:00	Calibration	Calibration	Calib	Calibration	Calibration	Calibration	Calibration	Calibration	2.9	10	162	13	64.5	100	
11/6/2015 5:00	Calibration	Calibration	Calib	Calibration	Calibration	Calibration	Calibration	Calibration	9	13	3.7	175	100	1016	
11/6/2015 6:00	Calibration	Too few samples	Too few samples	Calibration	Calibration	Calibration	Calibration	Calibration	14	8	4.1	214	15	65.1	100
11/6/2015 7:00	BDL	BDL	0.7	18.0	BDL	1.5	16	8	4.3	191	13	65.3	100	1015	
11/6/2015 8:00	BDL	BDL	0.4	20.9	BDL	1.3	13	12	6.1	198	13	65.5	98	1015	
11/6/2015 9:00	Calibration	BDL	BDL	66.5	3.0	11.0	10	15	7.5	202	12	66.2	95	1015	
11/6/2015 10:00	Calibration	Calib	Calib	Calibration	Calibration	Calibration	Calibration	Calibration	8.2	19	198	12	66.6	92	
11/6/2015 11:00	BDL	0.4	BDL	10.9	BDL	2.1	8	14	9.3	212	14	68.2	87	1014	
11/6/2015 12:00	1.0	BDL	BDL	13.1	BDL	2.1	14	11.4	225	14	68.8	83	1013		
11/6/2015 13:00	0.8	BDL	BDL	9.8	BDL	2.1	6	10	10.1	219	15	69.1	82	1011	
11/6/2015 14:00	0.6	BDL	BDL	10.7	BDL	1.9	4	10	9.5	206	14	70.0	80	1010	
11/6/2015 15:00	0.5	BDL	BDL	9.3	BDL	2.0	6	11	9.2	214	14	72.1	76	1009	
11/6/2015 16:00	0.9	BDL	BDL	12.3	BDL	2.2	4	15	7.0	226	16	74.7	70	1009	
11/6/2015 17:00	1.7	BDL	BDL	20.3	BDL	2.5	4	12	7.0	225	14	74.6	72	1010	
11/6/2015 18:00	2.6	BDL	BDL	25.6	0.04	2.2	7	15	4.7	212	12	73.7	75	1010	
11/6/2015 19:00	1.9	BDL	BDL	19.0	0.1	2.0	9	10	6.0	212	11	72.7	77	1010	
11/6/2015 20:00	3.3	BDL	BDL	39.7	0.1	2.4	5.8	6	5.8	224	13	72.8	76	1011	
11/6/2015 21:00	2.0	0.7	BDL	22.0	0.04	2.1	12	12	5.2	237	14	71.0	82	1011	
11/6/2015 22:00	1.8	3.1	6.1	26.5	0.1	2.4	10	16	4.5	231	14	70.4	84	1012	
11/6/2015 23:00	2.6	2.9	4.2	41.6	0.2	2.6	13	13	3.6	236	13	69.2	84	1012	
11/7/2015 0:00	1.8	2.9	3.7	29.9	0.2	2.9	10	12	3.7	238	14	68.6	85	1012	
11/7/2015 1:00	1.3	1.1	1.2	27.7	0.1	2.9	13	13	3.5	236	13	67.9	87	1012	
11/7/2015 2:00	1.5	1.8	2.2	24.6	0.1	2.8	14	12	4.0	236	14	68.0	80	1012	
11/7/2015 3:00	1.4	1.8	2.1	22.4	BDL	3.6	12	15	3.1	226	13	68.8	78	1012	
11/7/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	10	14	3.0	218	14	66.2	77
11/7/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	9	12	3.7	237	15	64.9	78
11/7/2015 6:00	Calibration	Too few samples	Too few samples	Calibration	Calibration	Calibration	Calibration	Calibration	3.8	10	239	13	64.5	78	
11/7/2015 7:00	1.0	0.6	BDL	29.7	0.1	3.0	12	9	3.0	245	14	63.2	81	1014	
11/7/2015 8:00	1.0	0.8	1.1	40.4	0.2	2.9	16	9	3.4	270	15	63.1	81	1015	
11/7/2015 9:00	0.9	0.9	1.0	27.0	0.1	2.6	11	8	3.7	256	9	63.7	77	1015	
11/7/2015 10:00	0.9	BDL	BDL	8.7	BDL	2.0	11	7	7.2	307	10	64.1	64	1016	
11/7/2015 11:00	0.7	BDL	BDL	5.0	BDL	2.1	17	5	8.3	315	9	63.4	58	1016	
11/7/2015 12:00	0.5	BDL	BDL	7.0	BDL	2.0	15	3	29.7	317	11	61.4	66	1015	
11/7/2015 13:00	0.4	BDL	BDL	6.1	BDL	2.1	6	4	5.4	297	14	61.3	57	1015	
11/7/2015 14:00	BDL	BDL	BDL	5.0	BDL	2.0	8	4	9.1	313	8	59.6	53	1015	
11/7/2015 15:00	BDL	BDL	BDL	4.9	BDL	1.9	7	4	8.1	310	9	58.9	53	1014	
11/7/2015 16:00	BDL	BDL	BDL	4.2	BDL	2.4	11	4	315	315	10	57.8	51	1014	
11/7/2015 17:00	BDL	BDL	BDL	3.9	BDL	2.0	10	5	9.2	309	9	57.2	53	1015	
11/7/2015 18:00	BDL	BDL	BDL	4.4	BDL	2.1	12	8	8.5	309	8	56.8	54	1016	
11/7/2015 19:00	BDL	BDL	BDL	5.8	BDL	1.9	10	5	6.5	306	9	56.8	54	1016	
11/7/2015 20:00	BDL	BDL	BDL	5.5	BDL	1.8	15	4	5.7	300	10	56.7	55	1017	
11/7/2015 21:00	BDL	BDL	BDL	4.2	BDL	1.8	14	5	6.7	301	9	56.4	56	1018	
11/7/2015 22:00	BDL	BDL	BDL	3.2	BDL	1.8	11	4	6.4	300	10	55.7	56	1018	
11/7/2015 23:00	BDL	BDL	BDL	3.9	BDL	1.8	13	5	8.0	308	9	54.3	57	1019	

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB	H2S PPB	TRS PPB	NOx PPB	CO PPM	VOC PPM	PM10 ug/m3	PM2.5 ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Detection limit:	0.4 ppb	0.4 ppb	0.4 ppb	0.4 ppb	40.0 ppb	10.0 ppb	1.0 ug/m3	1.0 ug/m3						
Site Upwind Weekly: 11/8/2015-11/14/2015														
11/8/2015 0:00	BDL	BDL	BDL	3.6	BDL	2.0	7	7	11.7	314	8	53.6	53	1020
11/8/2015 1:00	BDL	BDL	BDL	4.6	BDL	2.2	6	4	2.2	316	5	53.3	51	1021
11/8/2015 2:00	BDL	BDL	BDL	4.6	BDL	2.1	8	3	9.1	313	8	52.3	52	1022
11/8/2015 3:00	BDL	BDL	BDL	4.2	BDL	2.1	8	4	8.4	312	8	51.2	54	1022
11/8/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	6	3	6.3	306	9	50.2	50	1023
11/8/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	6	3	7.5	311	7	48.8	60	1023
11/8/2015 6:00	Calibration	Too few samples	Too few samples	Calibration	Calibration	Calibration	6	6	7.1	314	8	47.9	61	1024
11/8/2015 7:00	0.6	BDL	BDL	7.0	BDL	2.3	8	5	5.4	303	8	46.9	65	1025
11/8/2015 8:00	Calibration	Too few samples	Too few samples	Calibration	Calibration	Calibration	7	6	4.2	309	8	47.1	63	1026
11/8/2015 9:00	0.8	BDL	BDL	8.5	BDL	2.3	7	8	5.4	300	12	49.1	67	1027
11/8/2015 10:00	0.6	BDL	BDL	9.6	BDL	2.3	6	2	8.9	328	15	50.9	54	1027
11/8/2015 11:00	0.5	BDL	BDL	6.0	BDL	2.2	6	7	6.6	337	16	52.3	48	1028
11/8/2015 12:00	BDL	BDL	BDL	5.3	BDL	2.1	7	4	3.22	24	24	54.0	41	1027
11/8/2015 13:00	BDL	BDL	BDL	6.9	BDL	2.1	7	2	5.5	318	28	55.4	37	1027
11/8/2015 14:00	BDL	BDL	BDL	7.4	BDL	2.1	36	5	4.2	306	9	55.9	35	1028
11/8/2015 15:00	BDL	BDL	BDL	3.3	BDL	2.1	3	3	3.11	21	21	56.9	36	1028
11/8/2015 16:00	BDL	BDL	BDL	2.3	BDL	2.2	7	5	4.5	298	29	56.8	35	1026
11/8/2015 17:00	BDL	BDL	BDL	2.2	BDL	2.1	8	2	4.1	298	12	56.1	38	1026
11/8/2015 18:00	BDL	BDL	BDL	7.1	BDL	4.9	6	5	2.1	294	22	54.4	48	1027
11/8/2015 19:00	BDL	BDL	BDL	21.8	BDL	0.1	8	2	4.2	13	8	52.2	57	1027
11/8/2015 20:00	BDL	BDL	BDL	21.3	0.1	2.9	16	11	3.9	285	20	51.3	59	1028
11/8/2015 21:00	BDL	BDL	BDL	26.7	0.2	2.4	16	24	1.6	247	20	49.4	63	1028
11/8/2015 22:00	BDL	0.6	1.3	29.5	0.2	3.9	19	10	1.3	237	26	48.8	67	1028
11/8/2015 23:00	0.5	1.7	2.0	46.7	0.3	4.0	22	22	1.6	207	27	47.7	70	1028
11/9/2015 0:00	0.5	BDL	BDL	37.0	0.4	3.6	18	11	1.1	18	46.2	48.0	73	1029
11/9/2015 1:00	0.7	BDL	BDL	54.1	0.4	4.0	25	17	1.0	257	33	45.0	78	1029
11/9/2015 2:00	0.8	BDL	BDL	50.8	0.4	3.5	20	22	1.3	265	21	44.0	79	1029
11/9/2015 3:00	0.9	BDL	BDL	56.5	0.4	3.7	21	21	1.4	279	17	43.9	82	1029
11/9/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	27	26	0.8	27	43	43.3	83	1028
11/9/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	27	21	1.9	21	23	42.5	87	1028
11/9/2015 6:00	Calibration	Too few samples	Too few samples	Calibration	Calibration	Calibration	37	22	0.5	119	48	42.1	91	1028
11/9/2015 7:00	0.2	3.4	0.8	32.1	0.7	5.2	43	54	1.3	102	30	41.5	96	1029
11/9/2015 8:00	Too few samples	3.4	0.7	5.6	7.8	1.0	78	90	0.8	38	48	42.3	90	1029
11/9/2015 9:00	2.0	2.2	BDL	133.9	0.5	18.1	62	32	1.9	97	21	44.8	71	1030
11/9/2015 10:00	1.4	0.7	BDL	77.5	0.2	7.5	25	42	1.8	42	18	49.3	54	1029
11/9/2015 11:00	1.5	0.1	BDL	97.2	0.1	2.1	40	26	3.2	68	28	46.2	68	1029
11/9/2015 12:00	1.3	BDL	BDL	39.5	0.1	2.1	33	14	2.6	150	39	55.4	41	1028
11/9/2015 13:00	0.8	BDL	BDL	26.5	0.8	2.0	29	8	1.9	134	50	56.7	37	1027
11/9/2015 14:00	0.5	BDL	BDL	92.5	0.5	2.3	14	13	2.3	141	33	58.7	36	1028
11/9/2015 15:00	BDL	BDL	BDL	9.3	BDL	1.8	11	6	1.7	174	31	59.0	36	1026
11/9/2015 16:00	0.4	BDL	BDL	18.2	BDL	1.3	24	8	1.3	37	31	59.2	37	1026
11/9/2015 17:00	0.4	BDL	BDL	21.7	BDL	1.9	28	17	2.8	29	84	58.6	40	1025
11/9/2015 18:00	BDL	BDL	BDL	26.4	BDL	1.9	30	8	3.2	79	13	57.9	44	1025
11/9/2015 19:00	BDL	BDL	BDL	23.3	BDL	1.9	22	10	4.0	90	13	57.2	48	1025
11/9/2015 20:00	BDL	BDL	BDL	19.2	BDL	1.8	24	74	4.6	24	16	56.3	55	1025
11/9/2015 21:00	0.6	BDL	BDL	14.9	BDL	1.7	30	19	4.1	62	17	56.2	57	1025
11/9/2015 22:00	0.4	BDL	BDL	21.2	BDL	1.7	18	12	5.4	55	14	55.9	57	1024
11/9/2015 23:00	0.4	BDL	BDL	18.8	BDL	1.8	21	9	4.9	68	13	55.5	58	1024
11/10/2015 0:00	BDL	BDL	BDL	20.9	BDL	1.7	5.0	11	5.0	14	55	51.1	61	1023
11/10/2015 1:00	BDL	BDL	BDL	15.3	BDL	1.7	13	8	6.7	64	12	54.6	67	1021
11/10/2015 2:00	BDL	BDL	BDL	12.9	BDL	1.7	12	5	5.3	40	16	53.9	78	1021
11/10/2015 3:00	BDL	BDL	BDL	16.4	BDL	1.8	13	5	7.6	13	59	53.4	84	1021
11/10/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	12	4	6.8	10	16	53.4	95	1019
11/10/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	9	4	6.9	30	16	53.5	97	1018
11/10/2015 6:00	Calibration	Too few samples	Too few samples	Calibration	Calibration	Calibration	9	9	8.9	45	14	54.0	96	1017
11/10/2015 7:00	BDL	BDL	BDL	18.4	BDL	1.5	6	5	8.5	44	12	55.5	99	1016
11/10/2015 8:00	BDL	BDL	BDL	28.2	0.1	1.6	3	4	6.4	35	17	55.8	98	1016
11/10/2015 9:00	Calibration	Too few samples	Too few samples	Calibration	Calibration	Calibration	4	8	7.6	36	15	56.8	98	1016
11/10/2015 10:00	BDL	BDL	BDL	25.3	Calibration	Calibration	5	7	11.1	53	10	57.7	98	1014
11/10/2015 11:00	BDL	BDL	Too few samples	17.3	Calibration	Calibration	1.9	4	10.8	5	11	58.6	98	1014
11/10/2015 12:00	BDL	BDL	BDL	14.0	Calibration	Calibration	1.9	2	4	59	12	59.4	96	1012
11/10/2015 13:00	Too few samples	BDL	BDL	11.8	Calibration	Calibration	3	0	12.5	61	12	59.8	94	1011
11/10/2015 14:00	BDL	BDL	BDL	12.0	BDL	1.8	2	3	12.4	57	11	59.5	94	1010
11/10/2015 15:00	BDL	BDL	BDL	12.0	BDL	1.8	2	0	11.3	54	10	58.9	97	1009
11/10/2015 16:00	BDL	BDL	BDL	12.8	BDL	1.7	5	2	10.1	50	11	58.7	99	1008
11/10/2015 17:00	BDL	BDL	BDL	11.2	BDL	1.8	5	2	8.8	49	11	58.3	100	1007
11/10/2015 18:00	BDL	BDL	BDL	15.4	BDL	1.8	3	1	7.3	48	11	58.1	100	1007
11/10/2015 19:00	BDL	BDL	BDL	12.2	BDL	1.9	1	2	5.9	48	20	58.0	100	1006
11/10/2015 20:00	BDL	BDL	BDL	9.9	BDL	1.9	2	84	0	46	13	57.9	100	1006
11/10/2015 21:00	BDL	BDL	BDL	7.4	BDL	2.0	1	2	7.3	32	17	57.7	100	1005
11/10/2015 22:00	BDL	BDL	BDL	11.1	BDL	1.9	1	1	7.6	353	18	57.5	100	1005
11/10/2015 23:00	BDL	BDL	BDL	20.8	BDL	2.0	3	2	11.7	341	9	56.1	98	1005
11/11/2015 0:00	BDL	BDL	BDL	19.1	BDL	2.0	6	4	10.8	355	12	54.6	97	1005
11/11/2015 1:00	0.6	BDL	BDL	20.7	BDL	1.9	4	1	11.5	342	10	53.9	95	1005
11/11/2015 2:00	0.6	BDL	BDL	10.7	BDL	1.9	7	340	12	7	53.9	92	1006	
11/11/2015 3:00	0.8	BDL	BDL	7.5	BDL	1.8	7	6	8.0	355	17	53.7	91	1006
11/11/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	3	1	7.6	323	14	53.5	90	1006
11/11/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	0	2	7.7	311	8	53.0	90	1007
11/11/2015 6:00	Calibration	Too few samples	Too few samples	Calibration	Calibration	Calibration	4	7.6	0	309	7	53.8	90	1007
11/11/2015 7:00	0.4	BDL	BDL	7.8	BDL	2.1	3	4	7.8	312	7	53.8	90	1008
11/11/2015 8:00	BDL	BDL	BDL	9.4	BDL	1								

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 µg/m3 1.0 µg/m3	PM2.5 µg/m3 1.0 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 11/8/2015-11/14/2015														
11/12/2015 0:00	BDL	BDL	BDL	11.6	BDL	2.6	9	4	2.8	239	19	54.3	85	1012
11/12/2015 1:00	BDL	2.2	BDL	17.9	0.65	3.8	30	7	2.2	216	14	53.6	86	1012
11/12/2015 2:00	BDL	BDL	1.0	12.7	BDL	2.6	17	9	2.3	250	30	53.0	87	1012
11/12/2015 3:00	BDL	BDL	BDL	23.7	BDL	3.1	12	10	1.8	174	34	51.9	90	1012
11/12/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	1.8	178	21	51.1	95	1012
11/12/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	1.8	149	24	51.1	95	1011
11/12/2015 6:00	Calibration	Too few samples	Too few samples	Calibration	Calibration	Calibration	Calibration	Calibration	3.0	184	18	51.4	95	1012
11/12/2015 7:00	0.7	BDL	BDL	Calibration	BDL	2.2	20	12	3.1	136	16	51.3	94	1011
11/12/2015 8:00	Too few samples	BDL	BDL	Too few samples	Too few samples	Too few samples	17	16	1.0	130	11	51.7	95	1010
11/12/2015 9:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	9	12	3.0	162	19	53.5	94	1010
11/12/2015 10:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	13	7	5.1	158	15	54.3	93	1009
11/12/2015 11:00	0.5	BDL	BDL	22.3	BDL	1.8	4.8	12	4.8	162	14	55.7	93	1009
11/12/2015 12:00	BDL	BDL	BDL	14.5	BDL	1.7	10	8	5.1	161	14	55.1	96	1007
11/12/2015 13:00	BDL	BDL	BDL	17.5	BDL	1.6	14	6	8.3	165	13	56.2	93	1005
11/12/2015 14:00	0.4	BDL	BDL	27.9	BDL	1.6	11	7	8.6	165	13	57.3	92	1002
11/12/2015 15:00	0.4	BDL	BDL	27.4	BDL	1.5	9	7	6.9	157	12	57.8	92	1001
11/12/2015 16:00	BDL	BDL	BDL	14.6	BDL	1.4	9	6	6.6	178	13	58.8	91	1000
11/12/2015 17:00	0.4	BDL	BDL	17.3	BDL	1.4	10	6	5.1	193	14	59.5	88	1000
11/12/2015 18:00	0.4	BDL	BDL	11.9	BDL	1.4	13	6	5.4	193	12	59.1	87	1000
11/12/2015 19:00	BDL	BDL	BDL	9.6	BDL	1.4	17	7	5.1	173	11	57.2	90	999
11/12/2015 20:00	0.4	BDL	BDL	11.6	BDL	1.5	16	7	5.1	202	12	57.6	89	999
11/12/2015 21:00	0.7	BDL	BDL	15.4	BDL	2	19	265	17	265	17	57.3	87	999
11/12/2015 22:00	0.4	BDL	BDL	12.5	BDL	1.6	15	14	6.0	297	8	56.2	89	1000
11/12/2015 23:00	0.6	BDL	BDL	6.4	BDL	1.5	15	11	10.9	295	10	57.2	72	1001
11/13/2015 0:00	0.6	BDL	BDL	3.2	BDL	1.5	9	8	10.7	267	12	56.7	57	1002
11/13/2015 1:00	BDL	BDL	BDL	3.4	BDL	1.9	8	5	6.0	267	14	55.6	60	1002
11/13/2015 2:00	0.4	BDL	BDL	8.6	BDL	3	5	5	5.4	248	14	55.0	63	1002
11/13/2015 3:00	1.2	BDL	BDL	10.9	BDL	2.2	11	8	6.7	240	13	55.5	64	1002
11/13/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	12	7	6.7	245	12	54.4	67	1002
11/13/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	6	5.8	256	16	54.2	65	1003	
11/13/2015 6:00	Calibration	Too few samples	Too few samples	Calibration	Calibration	Calibration	12	8	6.2	243	15	54.4	59	1003
11/13/2015 7:00	Too few samples	BDL	BDL	Too few samples	Too few samples	Too few samples	14	8	6.9	243	13	53.4	64	1004
11/13/2015 8:00	0.4	BDL	BDL	25.0	BDL	2.0	13	9	6.9	236	14	54.4	58	1004
11/13/2015 9:00	0.8	BDL	BDL	16.8	BDL	2.1	11	6	7.9	248	16	55.9	49	1005
11/13/2015 10:00	0.5	BDL	BDL	6.0	BDL	1.6	15	6	10.3	261	15	56.6	44	1005
11/13/2015 11:00	0.4	BDL	BDL	4.4	BDL	1.3	7	4	13.5	253	15	56.8	40	1005
11/13/2015 12:00	BDL	BDL	BDL	5.2	BDL	1.4	16	4	12.7	284	17	57.5	38	1005
11/13/2015 13:00	BDL	BDL	BDL	3.4	BDL	1.4	14	6	14.8	283	16	57.1	37	1005
11/13/2015 14:00	BDL	BDL	BDL	3.9	BDL	1.5	18	6	13.3	293	15	57.1	37	1004
11/13/2015 15:00	BDL	BDL	BDL	5.6	BDL	1.6	12	4	13.9	294	16	56.3	36	1005
11/13/2015 16:00	BDL	BDL	BDL	3.2	BDL	1.6	11	1	11.0	288	14	55.8	36	1006
11/13/2015 17:00	BDL	BDL	BDL	3.7	BDL	2.0	13	5	9.5	284	13	54.8	38	1006
11/13/2015 18:00	BDL	BDL	BDL	7.1	BDL	1.6	15	10	5.6	292	9	53.1	42	1007
11/13/2015 19:00	BDL	BDL	BDL	11.1	BDL	1.9	12	7	5.4	272	15	52.2	45	1008
11/13/2015 20:00	BDL	BDL	BDL	5.2	BDL	1.8	18	6	8.8	264	13	51.4	38	1009
11/13/2015 21:00	BDL	BDL	BDL	3.5	BDL	1.8	10	5	10.1	287	13	50.6	34	1010
11/13/2015 22:00	0.4	BDL	BDL	2.8	BDL	2.0	10	4	13.7	290	13	49.9	33	1010
11/13/2015 23:00	0.4	BDL	BDL	2.9	BDL	1.8	7	2	10.0	281	14	48.8	36	1010
11/14/2015 0:00	0.4	BDL	BDL	4.1	BDL	1.8	7	3	7.7	290	13	47.8	38	1011
11/14/2015 1:00	0.5	BDL	BDL	3.3	BDL	1.8	4	5	8.1	276	13	47.0	40	1011
11/14/2015 2:00	1.3	BDL	BDL	5.3	BDL	1.7	7	6	5.7	256	15	46.2	44	1012
11/14/2015 3:00	1.2	BDL	BDL	7.5	BDL	1.6	8	5	6.3	249	14	45.5	47	1013
11/14/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	6	4	6.5	270	16	44.8	51	1013
11/14/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	6	4	5.4	254	15	43.9	53	1013
11/14/2015 6:00	Calibration	Too few samples	Too few samples	Calibration	Calibration	Calibration	9	4	5.1	259	15	42.4	58	1014
11/14/2015 7:00	0.8	BDL	BDL	5.7	BDL	1.8	6	6	6.0	269	15	44.5	59	1015
11/14/2015 8:00	Calibration	BDL	Too few samples	Calibration	Calibration	Calibration	15	5	8.7	276	15	46.3	55	1016
11/14/2015 9:00	BDL	BDL	BDL	2.8	BDL	2.4	5	2	10.2	296	13	45.6	53	1017
11/14/2015 10:00	BDL	BDL	BDL	2.4	BDL	2.3	3	5	13.4	309	10	47.1	48	1018
11/14/2015 11:00	BDL	BDL	BDL	3.2	BDL	2.0	8	1	15.1	314	10	47.5	47	1018
11/14/2015 12:00	BDL	BDL	BDL	4.7	BDL	2.0	8	0	16.6	318	10	48.2	45	1018
11/14/2015 13:00	BDL	BDL	BDL	2.5	BDL	1.9	9	2	16.6	310	12	49.1	41	1018
11/14/2015 14:00	BDL	BDL	BDL	2.2	BDL	1.9	6	4	15.3	312	10	48.9	42	1018
11/14/2015 15:00	BDL	BDL	BDL	3.2	BDL	1.9	4	4	12.9	317	10	49.2	42	1018
11/14/2015 16:00	BDL	BDL	BDL	2.6	BDL	2.0	5	4	12.8	315	11	49.0	40	1019
11/14/2015 17:00	BDL	BDL	BDL	2.7	BDL	1.9	5	4	11.3	313	9	48.1	45	1020
11/14/2015 18:00	BDL	BDL	BDL	4.8	BDL	1.9	7	3	8.2	309	7	46.8	49	1021
11/14/2015 19:00	BDL	BDL	BDL	8.5	BDL	2.0	7	7	308	8	45.6	52	1022	
11/14/2015 20:00	BDL	BDL	BDL	8.6	BDL	2.1	6	2	5.4	301	7	44.7	55	1022
11/14/2015 21:00	BDL	BDL	BDL	10.8	BDL	2.2	5	5	302	7	43.7	57	1023	
11/14/2015 22:00	BDL	BDL	BDL	13.2	BDL	3.2	12	6	3.4	280	13	43.1	60	1024
11/14/2015 23:00	BDL	BDL	BDL	17.8	BDL	3.0	11	9	3.8	283	19	41.9	64	1024

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB	H2S PPB	TRS PPB	PM10 PPB	NOx PPB	CO PPM	VOC PPM	PM10 ug/m3	PM2.5 ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Detection limit:	0.4 ppb	0.4 ppb	0.4 ppb	0.4 ppb	0.4 ppb	40.0 ppb	10.0 ppb	1.0 ug/m3	1.0 ug/m3						
Site Upwind Weekly: 11/15/2015-11/21/2015															
11/15/2015 0:00	BDL	BDL	BDL	BDL	11.5	BDL	2.2	8	8	3.6	285	14	41.5	64	1024
11/15/2015 1:00	BDL	BDL	BDL	BDL	8.0	BDL	2.2	8	2.1	8	279	14	41.5	65	1024
11/15/2015 2:00	BDL	BDL	BDL	BDL	2.1	BDL	3.0	11	8	253	12	40.4	69	1024	
11/15/2015 3:00	BDL	BDL	BDL	BDL	24.6	BDL	2.4	12	9	337	13	40.3	69	1024	
11/15/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	14	14	242	13	38.4	76	1024	
11/15/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	14	12	251	22	38.9	81	1024	
11/15/2015 6:00	Calibration	Too few samples	Too few samples	Too few samples	Calibration	Calibration	Calibration	17	18	3.0	248	14	38.8	83	1025
11/15/2015 7:00	0.8	BDL	BDL	BDL	42.4	0.1	2.5	21	13	2.7	242	12	38.9	84	1025
11/15/2015 8:00	1.7	1.1	0.9	BDL	29.0	0.1	2.4	14	4.8	246	13	38.9	84	1025	
11/15/2015 9:00	2.9	BDL	BDL	BDL	25.6	BDL	2.2	13	12	242	12	38.9	87	1026	
11/15/2015 10:00	5.3	BDL	BDL	BDL	24.8	BDL	2.1	19	12	200	16	48.3	59	1025	
11/15/2015 11:00	3.3	BDL	BDL	BDL	18.4	BDL	2.0	8	16	230	12	45.0	45	1024	
11/15/2015 12:00	2.0	BDL	BDL	BDL	14.6	BDL	1.9	35	4	9.2	230	14	54.7	40	1024
11/15/2015 13:00	2.3	BDL	BDL	BDL	15.4	BDL	1.8	19	6	9.1	233	15	57.6	37	1022
11/15/2015 14:00	1.9	BDL	BDL	BDL	12.0	BDL	1.8	8	9	225	16	59.4	35	1021	
11/15/2015 15:00	1.7	BDL	BDL	BDL	13.3	BDL	1.8	17	3	9.7	220	13	59.2	38	1021
11/15/2015 16:00	1.5	BDL	BDL	BDL	13.8	BDL	1.9	15	5	10.0	220	13	59.3	37	1021
11/15/2015 17:00	2.2	BDL	BDL	BDL	25.4	BDL	2.1	13	8	8.2	221	12	58.8	38	1021
11/15/2015 18:00	2.7	BDL	BDL	BDL	33.4	0.1	2.6	30	10	5.6	216	12	58.2	43	1021
11/15/2015 19:00	4.2	BDL	BDL	BDL	38.2	0.1	2.4	21	11	5.5	214	13	56.9	47	1021
11/15/2015 20:00	3.8	BDL	BDL	BDL	33.5	0.1	2.3	18	11	7.4	223	12	55.5	51	1021
11/15/2015 21:00	0.8	0.8	0.7	BDL	27.8	0.04	1.9	15	17	228	13	54.5	55	1021	
11/15/2015 22:00	1.9	1.6	2.1	BDL	21.5	BDL	1.9	13	9	5.8	236	12	53.0	59	1021
11/15/2015 23:00	1.9	0.9	2.2	BDL	26.5	BDL	2.0	18	13	6.7	240	13	52.5	61	1021
11/16/2015 0:00	BDL	BDL	BDL	BDL	40.7	0.1	2.3	13	13	2.7	228	13	51.2	62	1021
11/16/2015 1:00	0.8	4.1	4.8	BDL	29.1	0.1	2.6	19	12	2.6	219	22	50.5	66	1021
11/16/2015 2:00	1.0	BDL	BDL	BDL	36.0	0.2	1.7	19	10	2.8	200	11	49.5	71	1021
11/16/2015 3:00	0.7	BDL	BDL	BDL	25.9	0.2	2.5	17	14	3.2	223	11	48.5	70	1021
11/16/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	20	11	3.2	232	11	48.5	68	1021
11/16/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	13	4.0	3.0	223	12	49.0	67	1022
11/16/2015 6:00	Calibration	Too few samples	Too few samples	Too few samples	Calibration	Calibration	Calibration	18	12	2.6	226	11	48.1	70	1022
11/16/2015 7:00	0.4	Too few samples	Too few samples	Too few samples	Calibration	Calibration	Calibration	28	22	2.6	228	12	47.6	72	1022
11/16/2015 8:00	Too few samples	Too few samples	Too few samples	Too few samples	BDL	Too few samples	Too few samples	71	20	2.2	228	15	48.3	67	1022
11/16/2015 9:00	2.4	1.5	1.2	BDL	59.0	0.1	17.0	39	15	3.4	218	13	52.3	57	1022
11/16/2015 10:00	2.6	0.1	2.6	BDL	50.6	0.6	2.6	16	14	3.6	40	20	57.8	44	1022
11/16/2015 11:00	2.0	BDL	BDL	BDL	17.6	BDL	2.1	16	8	5.7	210	21	62.6	35	1022
11/16/2015 12:00	1.2	BDL	BDL	BDL	8.1	BDL	2.0	12	6.4	3.3	303	17	65.5	31	1021
11/16/2015 13:00	0.8	BDL	BDL	BDL	6.3	BDL	1.9	16	16	3.02	167	17	67.1	29	1020
11/16/2015 14:00	0.8	BDL	BDL	BDL	6.8	BDL	1.9	6	5.5	11	263	16	68.3	26	1019
11/16/2015 15:00	0.8	BDL	BDL	BDL	4.8	BDL	1.8	12	8	7.8	284	13	68.0	26	1019
11/16/2015 16:00	1.1	BDL	BDL	BDL	6.6	BDL	1.8	15	6	6.2	291	14	67.0	29	1020
11/16/2015 17:00	1.0	BDL	BDL	BDL	10.5	BDL	1.8	11	4.1	16	278	17	64.8	37	1020
11/16/2015 18:00	0.7	BDL	BDL	BDL	26.2	0.1	2.5	20	3	3.0	301	8	61.2	46	1021
11/16/2015 19:00	0.6	BDL	BDL	BDL	38.0	0.1	4.9	32	16	2.8	258	9	59.1	50	1021
11/16/2015 20:00	0.5	BDL	BDL	BDL	43.5	0.1	3.9	19	34	3.6	246	8	58.8	56	1021
11/16/2015 21:00	2.4	2.8	BDL	BDL	69.0	0.5	69.0	44	13	4.1	252	38	54.3	68	1022
11/16/2015 22:00	1.9	1.5	0.7	BDL	72.6	0.5	5.0	37	23	1.2	189	35	52.5	72	1022
11/16/2015 23:00	1.3	1.6	1.0	BDL	68.2	0.4	4.5	33	21	0.7	156	52	51.2	82	1023
11/17/2015 0:00	2.0	2.8	2.0	BDL	58.4	0.5	5.3	41	1.8	4.1	51.2	31	51.2	77	1023
11/17/2015 1:00	1.3	0.5	BDL	BDL	58.3	0.3	2.6	27	4.2	5.7	58.0	11	53.0	61	1024
11/17/2015 2:00	2.6	0.9	BDL	BDL	68.5	0.3	2.8	34	15	3.2	73	13	51.6	65	1024
11/17/2015 3:00	1.4	BDL	BDL	BDL	37.5	0.1	2.2	15	16	2.8	24	10	51.1	63	1025
11/17/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	19	13	8.4	49	10	50.1	56	1026
11/17/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	16	12	8.7	73	13	51.6	56	1024
11/17/2015 6:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	17	10	10.7	48.0	10	48.0	57	1027
11/17/2015 7:00	BDL	Too few samples	Too few samples	Too few samples	Calibration	Calibration	Calibration	22	4	10.9	53	11	48.6	63	1028
11/17/2015 8:00	Data handling issue	---	---	---	---	---	---	---	---	---	---	---	---	---	---
11/17/2015 9:00	BDL	BDL	BDL	BDL	16.7	BDL	1.9	31	6	12.3	51	11	46.2	61	1029
11/17/2015 10:00	BDL	BDL	BDL	BDL	19.9	BDL	2.1	28	7	10.6	60	14	47.6	60	1030
11/17/2015 11:00	BDL	BDL	BDL	BDL	13.8	BDL	2.1	32	6	11.3	60	13	49.6	61	1030
11/17/2015 12:00	BDL	BDL	BDL	BDL	11.6	BDL	2.1	36	5	10.5	65	15	51.5	61	1030
11/17/2015 13:00	BDL	BDL	BDL	BDL	6.9	BDL	1.9	24	5	8.2	73	17	52.6	60	1030
11/17/2015 14:00	BDL	BDL	BDL	BDL	8.4	BDL	1.9	34	6	6.9	74	18	53.6	58	1030
11/17/2015 15:00	BDL	BDL	BDL	BDL	9.7	BDL	1.9	37	6	7.3	73	17	53.8	57	1029
11/17/2015 16:00	BDL	BDL	BDL	BDL	9.1	BDL	2.0	28	6	6.8	82	14	53.5	56	1029
11/17/2015 17:00	BDL	BDL	BDL	BDL	9.2	BDL	1.9	14	7	7.4	89	13	52.3	60	1030
11/17/2015 18:00	BDL	BDL	BDL	BDL	6.7	BDL	1.9	16	7	8.1	90	12	50.4	64	1030
11/17/2015 19:00	BDL	BDL	BDL	BDL	11.8	BDL	2.0	16	6	6.4	89	11	48.9	66	1031
11/17/2015 20:00	BDL	BDL	BDL	BDL	12.8	BDL	2.1	18	5	4.9	10	12	47.7	69	1031
11/17/2015 21:00	BDL	BDL	BDL	BDL	22.3	BDL	1.9	15	7	3.9	80	12	46.6	72	1031
11/17/2015 22:00	BDL	BDL	BDL	BDL	17.0	BDL	2.0	17	9	4.7	63	10	45.4	75	1031
11/17/2015 23:00	BDL	BDL	BDL	BDL	21.9	BDL	2.0	20	7	4.5	61	10	44.7	77	1031
11/18/2015 0:00	BDL	BDL	BDL	BDL	23.8	BDL	2.0	17	5	4.6	61	10	43.9	80	1031
11/18/2015 1:00	BDL	BDL	BDL	BDL	20.1	BDL	2.1	19	11	5.2	63	11	43.5	81	1030
11/18/2015 2:00	BDL	BDL	BDL	BDL	22.8	BDL	1.9	18	10	4.8	63	10	43.0	82	1030
11/18/2015 3:00	BDL	BDL	BDL	BDL	21.8	BDL	2.0	15	5	4.3	60	8	42.4	86	1030
11/18/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	17	6	4.6	50	9	43.0	84	1030
11/18/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	20	10	4.7	61	10	43.5	85	1030
11/18/2015 6:00	Too few samples	Too few samples	Too few samples	Too few samples	BDL	2.1	BDL	19	9	5.8	63	12	43.6	85	1029
11/18/2015 7:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	28	12	5.4	57	10	43.0	86	1029
11/18/2015 8:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	30	14	5.6	54	10	44.4	84	1029
11/18/2015 9:00	0.8	BDL	BDL	BDL	45.0	0.1	2.2	31	13	5.1	54	11	46.8	79	1029
11/18/2015 10:00	1.2	BDL	BDL	BDL	50.4	0.1	2.3	35	9	6.5	61	13	50.5	73	1029
11/18/2015 11:00	BDL	BDL	BDL	BDL	16.6	BDL	1.5	18	8	9.3	93	15	55.2	71	1028
11/18/2015 12:00	BDL	BDL	BDL	BDL	12.4	BDL	1.7	17	1	5.1	27	16	57.7	72	1027
11/18/2015 13:00	BDL	BDL	BDL	BDL	7.7	BDL	1.3	19							

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 µg/m3 1.0 µg/m3	PM2.5 µg/m3 1.0 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 11/15/2015-11/21/2015														
11/19/2015 0:00	BDL	BDL	BDL	8.2	BDL	BDL	15	8	3.2	77	14	57.7	91	1022
11/19/2015 1:00	BDL	BDL	BDL	11.1	BDL	BDL	17	6	2.1	60	10	56.7	94	1022
11/19/2015 2:00	BDL	BDL	BDL	17.0	BDL	BDL	15	5	3.6	63	9	56.2	96	1022
11/19/2015 3:00	BDL	BDL	BDL	14.7	BDL	BDL	12	3	3.7	69	10	56.6	96	1021
11/19/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	9	6	3.7	63	13	57.2	93	1021
11/19/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	14	6	4.3	95	15	58.3	89	1021
11/19/2015 6:00	Too few samples	Too few samples	Too few samples	Too few samples	BDL	Too few samples	16	4	6.4	117	16	59.5	86	1020
11/19/2015 7:00	0.4	BDL	BDL	20.8	BDL	BDL	12	5	6.3	127	16	60.7	84	1019
11/19/2015 8:00	BDL	BDL	BDL	22.2	BDL	BDL	18	4	5.9	122	16	61.0	84	1019
11/19/2015 9:00	BDL	BDL	BDL	14.6	BDL	0.6	12	7	6.0	125	16	61.8	81	1018
11/19/2015 10:00	Calibration	Too few samples	Too few samples	Calibration	Calibration	Calibration	13	4	4.4	146	17	63.0	79	1018
11/19/2015 11:00	BDL	BDL	BDL	25.9	BDL	2.3	10	5	7.5	150	13	64.4	77	1017
11/19/2015 12:00	BDL	BDL	BDL	14.1	BDL	1.7	14	7	10.2	162	13	64.6	82	1016
11/19/2015 13:00	BDL	BDL	BDL	10.3	BDL	1.5	12	6	10.8	160	13	64.0	87	1015
11/19/2015 14:00	BDL	BDL	BDL	9.8	BDL	1.5	10	6	10.3	160	11	63.1	82	1014
11/19/2015 15:00	BDL	BDL	BDL	8.4	BDL	1.6	8	2	11.0	164	12	62.3	96	1013
11/19/2015 16:00	BDL	BDL	BDL	11.9	BDL	1.4	5	0	11.9	158	12	61.7	96	1013
11/19/2015 17:00	BDL	BDL	BDL	8.3	BDL	1.6	4	1	11.7	156	12	61.4	98	1012
11/19/2015 18:00	BDL	BDL	BDL	4.0	BDL	1.4	2	1	11.9	156	11	61.6	99	1011
11/19/2015 19:00	BDL	BDL	BDL	3.6	BDL	1.4	2	2	12.8	177	16	62.8	99	1011
11/19/2015 20:00	BDL	BDL	BDL	15.3	BDL	1.8	3	4	6.5	229	16	62.1	99	1012
11/19/2015 21:00	BDL	BDL	BDL	11.9	BDL	1.5	5	1	5.8	207	12	62.5	99	1012
11/19/2015 22:00	0.7	BDL	BDL	29.8	0.2	1.9	5	4	3.5	220	14	62.0	99	1012
11/19/2015 23:00	0.5	BDL	BDL	24.6	0.1	1.4	6	4	3.6	255	15	61.8	99	1012
11/20/2015 0:00	BDL	BDL	BDL	20.4	0.04	1.5	10	3	1.4	241	10	61.4	100	1012
11/20/2015 1:00	BDL	BDL	BDL	17.4	0.1	2.9	7	2	2.2	253	16	60.6	100	1012
11/20/2015 2:00	BDL	BDL	BDL	7.1	BDL	1.9	13	5	4.1	287	10	60.3	99	1013
11/20/2015 3:00	BDL	BDL	BDL	7.6	BDL	2.4	12	2	6.6	308	8	58.9	91	1013
11/20/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	9	5	12.4	314	8	56.9	72	1014
11/20/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	7	4	12.2	315	8	54.6	65	1015
11/20/2015 6:00	Too few samples	Too few samples	Too few samples	Too few samples	BDL	Too few samples	12	2	10.6	317	9	52.9	60	1016
11/20/2015 7:00	BDL	BDL	BDL	7.4	BDL	3.1	10	6	10.3	309	9	50.9	57	1017
11/20/2015 8:00	BDL	BDL	BDL	15.7	BDL	3.5	15	7	9.0	316	9	49.9	55	1018
11/20/2015 9:00	0.4	BDL	BDL	8.9	BDL	15.36	9	6	10.5	314	10	49.9	49	1019
11/20/2015 10:00	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	12	4	12.5	316	10	50.7	47	1019
11/20/2015 11:00	BDL	BDL	BDL	7.8	BDL	3.7	9	3	12.0	316	11	51.3	41	1019
11/20/2015 12:00	BDL	BDL	BDL	6.1	BDL	3.1	7	0	13.0	314	10	52.0	36	1019
11/20/2015 13:00	BDL	BDL	BDL	5.0	BDL	2.9	6	1	13.5	311	11	52.8	33	1019
11/20/2015 14:00	BDL	BDL	BDL	5.7	BDL	3.2	6	2	11.2	315	12	52.6	33	1019
11/20/2015 15:00	BDL	BDL	BDL	5.9	BDL	3.9	Audit	Audit	9.6	318	13	52.6	31	1018
11/20/2015 16:00	BDL	BDL	BDL	3.8	BDL	3.9	7	2	8.8	308	10	52.1	31	1019
11/20/2015 17:00	BDL	BDL	BDL	5.3	BDL	3.9	10	4	8.2	310	9	51.0	33	1019
11/20/2015 18:00	BDL	BDL	BDL	15.3	BDL	4.0	13	4	4.5	298	7	49.8	36	1020
11/20/2015 19:00	BDL	BDL	BDL	19.9	BDL	3.6	12	6	28.3	313	13	48.6	42	1021
11/20/2015 20:00	BDL	BDL	BDL	31.6	0.1	4.0	14	6	29.9	313	13	46.8	45	1021
11/20/2015 21:00	0.5	BDL	BDL	40.3	0.2	4.2	12	6	4.4	298	8	45.4	46	1021
11/20/2015 22:00	0.5	BDL	BDL	39.0	0.2	4.2	18	7	3.1	311	7	44.4	47	1021
11/20/2015 23:00	0.6	BDL	BDL	32.6	0.1	4.1	14	9	6.0	327	9	44.9	44	1021
11/21/2015 0:00	0.9	BDL	BDL	32.4	0.5	4.0	15	6	5.5	333	13	45.2	38	1022
11/21/2015 1:00	1.0	BDL	BDL	29.4	0.4	4.0	10	4	5.8	331	13	44.0	42	1022
11/21/2015 2:00	1.4	BDL	BDL	31.3	0.1	4.1	12	8	5.3	336	14	43.3	43	1022
11/21/2015 3:00	1.3	BDL	BDL	30.0	0.3	3.9	13	6	6.0	313	18	43.6	44	1022
11/21/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	13	7	7.6	2	17	43.8	47	1021
11/21/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	14	6	7.3	3	17	43.4	49	1022
11/21/2015 6:00	Too few samples	Too few samples	Too few samples	Too few samples	BDL	3.9	15	8	5.9	29	16	42.8	51	1022
11/21/2015 7:00	0.4	BDL	BDL	15.9	BDL	3.7	10	5	6.8	68	11	42.2	52	1022
11/21/2015 8:00	BDL	BDL	BDL	20.3	BDL	3.8	7	2	6.4	57	14	41.4	54	1022
11/21/2015 9:00	BDL	BDL	BDL	15.6	BDL	3.8	13	5	7.5	57	15	42.2	52	1023
11/21/2015 10:00	0.5	BDL	BDL	13.4	BDL	3.9	12	6	8.5	57	15	44.0	51	1023
11/21/2015 11:00	0.4	BDL	BDL	12.0	BDL	3.8	16	7	3.8	65	20	46.0	47	1022
11/21/2015 12:00	BDL	BDL	BDL	8.5	BDL	3.7	11	4	5.7	106	20	48.0	46	1021
11/21/2015 13:00	BDL	BDL	BDL	8.2	BDL	3.6	11	4	5.0	102	23	49.9	43	1020
11/21/2015 14:00	Calibration	Too few samples	Too few samples	Calibration	Calibration	Calibration	6	6	5.4	90	24	51.3	43	1018
11/21/2015 15:00	BDL	BDL	BDL	4.8	BDL	3.9	12	3	4.4	108	19	52.5	42	1017
11/21/2015 16:00	BDL	BDL	BDL	5.2	BDL	3.7	12	3	6.5	119	18	52.7	49	1017
11/21/2015 17:00	BDL	BDL	BDL	5.0	BDL	3.6	7	3	7.2	115	14	51.1	59	1016
11/21/2015 18:00	BDL	BDL	BDL	12.8	BDL	3.5	16	5	5.8	118	12	49.8	66	1016
11/21/2015 19:00	BDL	BDL	BDL	6.1	BDL	3.5	15	6	5.1	107	13	48.5	69	1015
11/21/2015 20:00	BDL	BDL	BDL	6.0	BDL	3.5	14	7	5.6	89	13	46.9	74	1014
11/21/2015 21:00	BDL	BDL	BDL	6.6	BDL	3.4	20	6	8.9	59	12	47.0	77	1014
11/21/2015 22:00	BDL	BDL	BDL	8.7	BDL	3.3	23	9	4.4	125	17	47.9	80	1013
11/21/2015 23:00	BDL	BDL	BDL	6.1	BDL	3.0	16	7	4.9	115	14	48.6	81	1012

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	PM10 µg/m3 40.0 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 µg/m3 1.0 µg/m3	PM2.5 µg/m3 1.0 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
11/22/2015 0:00	BDL	BDL	BDL	8.2	BDL	BDL	3.1	18	9	5.0	114	12	48.8	83	1024
11/22/2015 1:00	BDL	BDL	BDL	7.3	BDL	BDL	3.0	17	8	5.1	132	14	48.4	86	1024
11/22/2015 2:00	BDL	BDL	BDL	9.4	BDL	BDL	3.0	10	6	3.0	216	27	49.4	89	1024
11/22/2015 3:00	BDL	BDL	BDL	11.5	BDL	BDL	4.7	21	6	2.6	229	18	50.2	88	1024
11/22/2015 4:00	BDL	Calibration	Calibration	7.4	Calibration	Calibration	3.0	28	14	5.0	228	14	50.6	90	1024
11/22/2015 5:00	BDL	Calibration	Calibration	7.4	Calibration	Calibration	3.0	18	6	4.4	231	15	50.2	91	1024
11/22/2015 6:00	Too few samples	Too few samples	Too few samples	Too few samples	BDL	Too few samples	Too few samples	22	8	4.7	253	15	50.3	87	1025
11/22/2015 7:00	0.8	BDL	BDL	4.8	BDL	BDL	3.0	11	7	8.6	292	12	50.6	63	1025
11/22/2015 8:00	0.4	BDL	BDL	3.4	BDL	BDL	3.1	4	7	10.7	310	12	48.9	63	1025
11/22/2015 9:00	0.7	BDL	BDL	3.7	BDL	BDL	3.2	7	6	3.3	313	10	47.6	55	1025
11/22/2015 10:00	0.9	BDL	BDL	4.8	BDL	BDL	3.2	6	6	12.7	316	11	47.2	52	1025
11/22/2015 11:00	0.8	BDL	BDL	5.7	BDL	BDL	3.3	7	7	5.2	318	9	47.0	52	1024
11/22/2015 12:00	0.8	BDL	BDL	5.0	BDL	BDL	3.2	12	6	11.0	314	10	47.5	47	1024
11/22/2015 13:00	0.7	BDL	BDL	7.2	BDL	BDL	3.2	7	5	10.9	318	11	47.5	45	1022
11/22/2015 14:00	0.7	BDL	BDL	6.8	BDL	BDL	3.1	7	8	12.6	319	11	47.5	44	1021
11/22/2015 15:00	0.7	BDL	BDL	6.4	BDL	BDL	3.1	7	5	11.1	318	10	47.5	45	1021
11/22/2015 16:00	0.9	BDL	BDL	9.1	BDL	BDL	3.0	6	5	10.8	322	9	47.1	46	1021
11/22/2015 17:00	0.8	BDL	BDL	7.8	BDL	BDL	3.1	7	6	10.3	319	9	46.6	47	1021
11/22/2015 18:00	0.5	BDL	BDL	6.4	BDL	BDL	3.1	10	7	10.6	314	9	45.8	48	1021
11/22/2015 19:00	0.4	BDL	BDL	6.9	BDL	BDL	3.1	8	6	10.6	317	8	45.0	49	1021
11/22/2015 20:00	0.4	BDL	BDL	8.4	BDL	BDL	3.1	6	5	10.8	318	8	44.4	49	1021
11/22/2015 21:00	0.4	BDL	BDL	6.9	BDL	BDL	3.0	5	5	12.2	316	5	43.3	50	1021
11/22/2015 22:00	0.6	BDL	BDL	10.4	BDL	BDL	3.0	7	3	11.4	321	8	42.3	53	1021
11/22/2015 23:00	0.6	BDL	BDL	16.9	BDL	BDL	3.1	9	4	9.9	311	11	41.7	59	1021
11/23/2015 0:00	0.4	BDL	BDL	13.1	BDL	BDL	3.1	10	8	8.0	323	4	40.3	48	1021
11/23/2015 1:00	0.4	BDL	BDL	12.0	BDL	BDL	3.1	8	8	11.2	325	10	39.3	57	1021
11/23/2015 2:00	BDL	BDL	BDL	8.7	BDL	BDL	3.3	11	6	11.8	320	10	38.1	55	1021
11/23/2015 3:00	BDL	BDL	BDL	7.5	BDL	BDL	3.4	10	3	11.3	320	10	37.0	52	1021
11/23/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	3.0	4	10.1	320	10	35.9	63	1021
11/23/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	6	7	9.9	317	7	34.7	57	1022
11/23/2015 6:00	Too few samples	Too few samples	Too few samples	Too few samples	BDL	Too few samples	Too few samples	8	4	9.9	313	8	33.5	59	1022
11/23/2015 7:00	0.7	BDL	BDL	9.0	BDL	BDL	3.0	6	6	10.3	312	6	33.0	61	1022
11/23/2015 8:00	0.8	BDL	BDL	12.0	BDL	BDL	3.6	11	5	12.2	311	9	33.0	57	1022
11/23/2015 9:00	Calibration	Too few samples	Too few samples	Calibration	Calibration	Calibration	Calibration	17	4	13.6	321	10	34.4	55	1022
11/23/2015 10:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	19	5	14.3	323	11	34.3	54	1022
11/23/2015 11:00	0.4	BDL	BDL	9.8	BDL	BDL	1.8	6	6	13.5	324	10	38.1	50	1022
11/23/2015 12:00	BDL	BDL	BDL	9.7	BDL	BDL	1.8	19	6	12.5	321	11	39.7	47	1021
11/23/2015 13:00	BDL	BDL	BDL	7.7	BDL	BDL	1.1	17	5	12.7	322	11	39.8	46	1020
11/23/2015 14:00	BDL	BDL	BDL	7.4	BDL	BDL	1.6	11	5	11.6	316	11	37.6	47	1019
11/23/2015 15:00	BDL	BDL	BDL	5.1	BDL	BDL	1.1	11	6	12.1	315	14	39.9	40	1019
11/23/2015 16:00	BDL	BDL	BDL	7.0	BDL	BDL	1.8	8	6	11.5	318	11	39.6	40	1020
11/23/2015 17:00	BDL	BDL	BDL	7.3	BDL	BDL	1.3	10	3	10.0	308	10	39.4	39	1020
11/23/2015 18:00	BDL	BDL	BDL	9.0	BDL	BDL	2.2	8	7	6.2	300	8	38.5	39	1021
11/23/2015 19:00	BDL	BDL	BDL	9.8	BDL	BDL	2.4	10	7	2.4	324	8	37.6	39	1021
11/23/2015 20:00	BDL	BDL	BDL	48.4	BDL	BDL	2.6	44	10	29.6	326	8	36.8	42	1021
11/23/2015 21:00	0.5	BDL	BDL	27.3	BDL	BDL	2.7	12	6	4.3	290	7	36.5	47	1022
11/23/2015 22:00	0.6	BDL	BDL	38.1	BDL	BDL	2.9	17	7	4.4	296	7	35.4	47	1022
11/23/2015 23:00	0.7	BDL	BDL	40.1	BDL	BDL	3.1	13	14	3.4	284	11	34.4	50	1023
11/24/2015 0:00	0.8	BDL	BDL	36.8	BDL	BDL	3.2	19	13	3.5	293	10	33.2	50	1023
11/24/2015 1:00	0.7	BDL	BDL	36.3	BDL	BDL	2.3	19	1	1.9	211	23	32.9	56	1024
11/24/2015 2:00	0.8	1.4	BDL	36.4	BDL	BDL	0.4	24	19	1.3	201	32	33.4	56	1024
11/24/2015 3:00	1.3	BDL	BDL	46.0	BDL	BDL	1.8	19	12	1.8	199	22	34.6	59	1025
11/24/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	20	14	1.4	217	23	34.7	61	1026
11/24/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	16	18	2.8	200	12	34.2	72	1026
11/24/2015 6:00	Too few samples	Too few samples	Too few samples	Too few samples	0.1	Too few samples	Too few samples	28	17	2.4	201	13	35.1	70	1027
11/24/2015 7:00	Data handling issue	Data handling issue	Data handling issue	Data handling issue	---	---	---	---	---	---	---	---	---	---	1028
11/24/2015 8:00	Calibration	Too few samples	Too few samples	Too few samples	---	---	---	---	---	---	---	---	---	---	---
11/24/2015 9:00	1.0	BDL	BDL	1.1	BDL	BDL	2.6	25	12	6.2	178	13	36.2	67	1029
11/24/2015 10:00	1.6	BDL	BDL	28.4	BDL	BDL	2.5	16	8	8.8	228	14	41.1	53	1030
11/24/2015 11:00	Calibration	Too few samples	Too few samples	Calibration	Calibration	Calibration	Calibration	19	12	6.2	236	15	43.4	51	1030
11/24/2015 12:00	1.9	BDL	BDL	21.0	BDL	BDL	2.5	18	9	6.7	273	20	45.4	44	1030
11/24/2015 13:00	0.8	BDL	BDL	8.5	BDL	BDL	2.6	14	11	6.4	288	17	47.3	39	1030
11/24/2015 14:00	0.7	BDL	BDL	9.9	BDL	BDL	2.5	19	28	5.9	276	21	48.3	39	1030
11/24/2015 15:00	Too few samples	BDL	BDL	Too few samples	Too few samples	Too few samples	Too few samples	11	8	5.9	292	23	48.8	40	1029
11/24/2015 16:00	0.5	BDL	BDL	7.6	BDL	BDL	2.6	15	9	7.3	304	23	48.4	43	1029
11/24/2015 17:00	0.8	BDL	BDL	11.0	BDL	BDL	2.6	22	13	5.9	307	9	47.1	48	1030
11/24/2015 18:00	0.8	BDL	BDL	15.2	BDL	BDL	2.7	24	15	5.0	306	7	46.9	50	1030
11/24/2015 19:00	0.7	BDL	BDL	23.2	BDL	BDL	3.0	17	19	3.1	312	11	46.0	52	1031
11/24/2015 20:00	1.0	BDL	BDL	20.3	BDL	BDL	2.8	18	12	5.5	309	17	45.0	50	1031
11/24/2015 21:00	0.8	BDL	BDL	15.8	BDL	BDL	2.9	16	1	6.1	1	23	44.9	51	1031
11/24/2015 22:00	0.7	BDL	BDL	11.1	BDL	BDL	3.0	16	10	3.8	344	22	44.8	50	1031
11/24/2015 23:00	1.2	BDL	BDL	56.3	BDL	BDL	3.7	20	33	2.2	330	36	43.3	59	1031
11/25/2015 0:00	1.7	BDL	BDL	112.3	BDL	BDL	5.0	13	26	3.9	239	28	40.9	73	1031
11/25/2015 1:00	1.8	1.1	BDL	113.8	BDL	BDL	0.7	36	25	1.2	253	45	39.8	76	1030
11/25/2015 2:00	1.8	1.3	BDL	124.2	BDL	BDL	0.8	36	27	0.6	229	27	38.7	82	1030
11/25/2015 3:00	2.2	1.9	BDL	162.6	BDL	BDL	1.0	40	16	7.6	240	20	37.8	87	1030
11/25/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	33	29	0.8	185	25	37.1	88	1030
11/25/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	44	31	1.4	69	38	36.5	90	1030
11/25/2015 6:00	Too few samples	Too few samples	Too few samples	Too few samples	0.9	Too few samples	Too few samples	40	29	1.1	93	32	36.6	89	1029
11/25/2015 7:00	2.5	BDL	BDL	189.5	BDL	BDL	0.8	49	28	5.6	49	14	36.6	88	1029
11/25/2015 8:00	3.6	4.0	0.4	293.8	BDL	BDL	0.9	55	37	2.3	74	13	36.7	83	1029
11/25/2015 9:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	81	36	3.3	81	72	36.9	71	1029
11/25/2015 10:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	55	21	5.7	71	12	42.3	55	1029
11/25/2015 11:00	0.9	BDL	BDL	57.0	BDL	BDL	2.3	48	17	5.9	76	16	45.5	46	1028
11/25/2015 12:00	BDL	BDL	BDL	24.0	BDL	BDL	2.0	20	20	5.0	473	20	47.3	41	1027
11/25/2015 13:00	BDL	BDL	BDL	19.9	BDL	BDL	1.9	24	14	4.6	79	19	48.8	39	1027
11/25/2015 14:00	Calibration	Too few samples	Too few samples	Calibration	Calibration	Calibration	Calibration	27	8	3.7	97	26	50.		

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPM 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 ug/m3 1.0 ug/m3	PM2.5 ug/m3 1.0 ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 11/22/2015-11/28/2015														
11/26/2015 0:00	BDL	BDL	BDL	23.5	BDL	2.8	28	22	2.7	51	16	41.9	79	1022
11/26/2015 1:00	BDL	BDL	BDL	32.0	0.1	3.3	27	24	2.3	69	13	44.1	81	1022
11/26/2015 2:00	BDL	BDL	BDL	37.8	0.1	2.9	30	21	3.0	52	11	40.1	83	1022
11/26/2015 3:00	BDL	BDL	BDL	37.8	0.1	2.9	25	22	3.1	62	16	39.6	84	1021
11/26/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	23	17	3.1	11	11	39.2	85	1021
11/26/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	27	20	1.9	43	15	39.9	87	1021
11/26/2015 6:00	Too few samples	Too few samples	Too few samples	Too few samples	0.4	Too few samples	28	24	1.6	38	19	40.4	85	1020
11/26/2015 7:00	1.0	0.5	BDL	81.2	0.5	5.3	30	21	1.3	78	31	39.8	86	1019
11/26/2015 8:00	1.2	0.6	BDL	89.5	0.4	5.3	29	23	1.6	90	23	40.1	85	1019
11/26/2015 9:00	1.1	BDL	BDL	58.7	0.3	3.5	20	25	2.1	61	34	42.5	78	1018
11/26/2015 10:00	0.9	BDL	BDL	38.7	0.1	2.7	30	19	2.5	97	27	46.3	72	1018
11/26/2015 11:00	0.6	BDL	BDL	31.1	0.1	2.6	25	16	2.5	97	26	50.6	39	1017
11/26/2015 12:00	0.4	BDL	BDL	22.2	0.1	2.5	15	15	1.5	74	47	54.8	60	1016
11/26/2015 13:00	0.8	BDL	BDL	17.1	0.1	2.4	13	7	2.3	271	39	59.7	52	1015
11/26/2015 14:00	0.9	BDL	BDL	10.7	BDL	2.0	15	240	3.1	240	34	62.4	48	1014
11/26/2015 15:00	BDL	BDL	BDL	5.0	1.8	1.8	12	6	4.7	241	18	63.1	48	1013
11/26/2015 16:00	0.4	BDL	BDL	6.8	BDL	1.7	9	5	3.5	243	18	62.2	49	1013
11/26/2015 17:00	0.4	1.6	BDL	2.3	10.5	2.0	11	6	1.6	223	16	60.1	58	1012
11/26/2015 18:00	1.0	BDL	BDL	22.5	3.3	3.3	16	6	1.4	152	13	55.6	71	1011
11/26/2015 19:00	1.3	BDL	BDL	26.1	BDL	4.6	11	9	1.2	115	10	53.0	80	1011
11/26/2015 20:00	0.9	BDL	BDL	37.0	BDL	7.0	18	11	1.1	107	13	51.9	84	1012
11/26/2015 21:00	0.6	BDL	BDL	46.5	BDL	2.7	16	17	2.3	177	23	51.2	84	1012
11/26/2015 22:00	BDL	3.3	1.4	40.1	0.4	5.0	22	14	1.3	215	12	49.3	86	1012
11/26/2015 23:00	0.6	4.7	5.2	70.4	0.8	5.5	28	12	1.4	226	11	48.0	92	1012
11/27/2015 0:00	0.8	0.6	2.7	71.0	0.7	4.5	22	17	2.7	47.6	37	47.6	94	1012
11/27/2015 1:00	0.8	1.2	0.6	84.6	0.8	4.8	21	241	1.0	241	26	45.6	96	1012
11/27/2015 2:00	1.2	BDL	BDL	99.7	0.8	5.7	26	21	1.5	212	33	45.9	98	1013
11/27/2015 3:00	0.7	0.7	BDL	79.0	0.6	3.8	21	13	2.3	233	20	45.2	99	1013
11/27/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	33	24	1.5	260	27	44.4	100	1014
11/27/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	24	21	1.4	156	20	44.3	100	1015
11/27/2015 6:00	Too few samples	Too few samples	Too few samples	Too few samples	1.1	Too few samples	28	23	1.5	270	17	43.4	100	1016
11/27/2015 7:00	1.7	2.7	1.2	137.0	0.7	3.9	26	16	2.0	233	31	43.0	100	1017
11/27/2015 8:00	1.2	3.4	2.7	116.6	0.8	2.6	18	15	2.8	157	22	43.0	100	1018
11/27/2015 9:00	1.3	2.9	1.5	111.2	0.6	2.4	48	27	1.7	215	27	45.1	100	1019
11/27/2015 10:00	1.3	3.9	2.8	98.6	0.4	13.2	29	15	2.8	244	23	48.3	95	1019
11/27/2015 11:00	Calibration	Too few samples	Too few samples	Calibration	Calibration	Calibration	23	17	3.2	221	17	51.8	82	1019
11/27/2015 12:00	1.9	0.4	BDL	36.7	BDL	1.1	20	13	5.0	218	17	55.9	74	1019
11/27/2015 13:00	1.2	BDL	BDL	15.7	BDL	0.7	17	11	6.6	227	16	60.8	65	1019
11/27/2015 14:00	0.7	BDL	BDL	14.2	BDL	0.7	15	9	7.5	215	14	62.5	60	1019
11/27/2015 15:00	0.7	BDL	BDL	14.1	BDL	0.6	7	3	7.3	213	14	63.6	55	1018
11/27/2015 16:00	0.8	BDL	BDL	13.7	BDL	0.4	12	6	6.6	209	11	63.2	52	1019
11/27/2015 17:00	0.6	BDL	BDL	13.7	BDL	4.5	12	6	4.5	193	11	60.6	59	1019
11/27/2015 18:00	0.4	BDL	BDL	17.9	BDL	BDL	11	5	3.8	203	10	57.8	60	1020
11/27/2015 19:00	BDL	BDL	BDL	15.1	0.1	4	13	4	3.4	202	8	55.9	71	1021
11/27/2015 20:00	BDL	BDL	BDL	19.6	BDL	BDL	9	9	3.6	198	10	55.0	77	1021
11/27/2015 21:00	0.7	1.2	1.7	89.4	0.4	1.6	19	19	2.7	223	15	53.9	81	1021
11/27/2015 22:00	0.5	BDL	BDL	29.8	0.1	3.4	15	8	2.1	242	15	52.5	84	1021
11/27/2015 23:00	0.7	0.7	1.1	36.8	0.2	1.9	13	9	3.2	203	15	51.6	87	1021
11/28/2015 0:00	0.5	BDL	0.4	19.0	BDL	1.6	16	11	3.5	205	8	51.5	87	1022
11/28/2015 1:00	0.4	0.6	BDL	20.7	0.1	0.4	13	4	4.0	223	14	51.6	86	1022
11/28/2015 2:00	BDL	0.6	0.6	18.4	BDL	BDL	13	7	4.3	234	15	51.2	87	1022
11/28/2015 3:00	BDL	0.5	BDL	20.6	0.2	BDL	14	8	3.4	216	12	50.3	91	1022
11/28/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	11	10	3.5	230	15	50.5	91	1021
11/28/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	12	9	2.3	234	16	50.0	94	1022
11/28/2015 6:00	Too few samples	Too few samples	Too few samples	Too few samples	0.4	Too few samples	15	12	2.5	214	16	49.9	95	1022
11/28/2015 7:00	0.6	BDL	BDL	28.6	0.2	BDL	11	3	3.0	233	17	50.7	96	1022
11/28/2015 8:00	0.7	BDL	BDL	29.9	0.4	0.3	23	11	3.0	247	16	51.1	93	1022
11/28/2015 9:00	0.9	BDL	BDL	32.3	0.1	BDL	20	10	2.2	240	18	52.1	89	1023
11/28/2015 10:00	2.9	0.5	BDL	67.8	0.2	0.2	28	22	4.2	219	13	53.5	87	1023
11/28/2015 11:00	2.7	BDL	BDL	44.8	0.2	BDL	21	17	2.9	219	19	55.5	81	1022
11/28/2015 12:00	2.6	BDL	BDL	48.0	0.2	BDL	23	13	3.5	233	22	56.8	79	1021
11/28/2015 13:00	4.1	BDL	BDL	48.9	0.2	BDL	32	13	3.6	232	17	58.5	74	1020
11/28/2015 14:00	2.9	BDL	BDL	41.2	0.2	BDL	27	14	2.0	258	19	58.7	74	1018
11/28/2015 15:00	2.6	1.6	0.9	58.3	0.4	0.84	25	19	1.6	221	31	58.9	76	1017
11/28/2015 16:00	1.6	BDL	BDL	48.1	0.3	1.4	30	25	1.1	30	61	58.2	79	1017
11/28/2015 17:00	1.6	BDL	BDL	65.2	0.3	0.5	27	21	1.7	349	59	57.8	84	1016
11/28/2015 18:00	1.2	BDL	BDL	18.0	BDL	BDL	18	11	4.4	345	17	57.3	85	1016
11/28/2015 19:00	0.9	BDL	BDL	21.8	0.1	BDL	23	14	2.8	28	27	56.5	86	1015
11/28/2015 20:00	0.6	BDL	BDL	16.1	0.1	BDL	17	12	5.1	36	14	55.2	90	1014
11/28/2015 21:00	0.5	BDL	BDL	11.1	BDL	BDL	13	7	7.1	10	19	53.7	86	1014
11/28/2015 22:00	0.4	BDL	BDL	10.4	BDL	BDL	8	5	6.6	28	17	51.6	84	1013
11/28/2015 23:00	BDL	BDL	BDL	9.8	BDL	BDL	12	4	4.3	58	18	49.7	92	1012

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB	H2S PPB	TRS PPB	NOx PPB	CO PPM	VOC PPM	PM10 µg/m3	PM2.5 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 11/29/2015-12/5/2015														
12/3/2015 0:00	BDL	BDL	BDL	8.9	BDL	BDL	7	4	5.3	297	11	54.1	71	1005
12/3/2015 1:00	BDL	BDL	BDL	6.8	BDL	BDL	6	9	5.3	296	11	53.3	67	1005
12/3/2015 2:00	0.4	BDL	BDL	5.7	BDL	BDL	8	9	5.3	285	11	52.2	67	1005
12/3/2015 3:00	0.6	BDL	BDL	5.5	BDL	BDL	10	7	6.4	282	13	51.4	67	1005
12/3/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	14	11	6.6	273	14	50.5	67	1005
12/3/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	10	10	7.3	286	12	49.7	68	1006
12/3/2015 6:00	Too few samples	Too few samples	Too few samples	Too few samples	BDL	BDL	8	7	8.4	291	11	48.5	69	1007
12/3/2015 7:00	0.6	BDL	BDL	4.9	BDL	BDL	10	7	10.7	286	13	47.2	66	1009
12/3/2015 8:00	0.7	BDL	BDL	6.6	BDL	BDL	7	9	11.0	277	14	46.1	67	1010
12/3/2015 9:00	1.3	BDL	BDL	8.3	BDL	BDL	10	9	12.7	282	14	45.2	65	1011
12/3/2015 10:00	0.8	BDL	BDL	5.2	BDL	BDL	8	8	12.9	301	12	44.0	61	1012
12/3/2015 11:00	0.8	BDL	BDL	6.0	BDL	BDL	8	11	13.8	302	11	43.8	59	1013
12/3/2015 12:00	BDL	BDL	BDL	5.6	BDL	BDL	7	5	12.4	301	13	46.2	56	1013
12/3/2015 13:00	BDL	BDL	BDL	5.3	BDL	BDL	6	3	13.7	306	11	47.0	56	1013
12/3/2015 14:00	BDL	BDL	BDL	4.3	BDL	BDL	4	4	16.3	313	10	46.6	57	1014
12/3/2015 15:00	BDL	BDL	BDL	5.2	BDL	BDL	9	6	12.7	310	12	47.2	56	1015
12/3/2015 16:00	BDL	BDL	BDL	3.7	BDL	BDL	8	4	12.9	304	12	47.0	55	1016
12/3/2015 17:00	BDL	BDL	BDL	4.0	BDL	BDL	8	3	9.5	294	13	46.4	56	1017
12/3/2015 18:00	BDL	BDL	BDL	5.0	BDL	BDL	6	4	8.3	293	13	45.3	60	1019
12/3/2015 19:00	BDL	BDL	BDL	5.1	BDL	BDL	7	8	9.0	282	12	44.6	60	1020
12/3/2015 20:00	BDL	BDL	BDL	5.8	BDL	BDL	11	7	7.2	284	11	43.9	63	1021
12/3/2015 21:00	BDL	BDL	BDL	6.1	BDL	BDL	12	5	5.9	283	12	43.6	67	1021
12/3/2015 22:00	0.4	BDL	BDL	6.9	BDL	BDL	13	10	6.6	273	13	43.2	68	1022
12/3/2015 23:00	0.5	BDL	BDL	7.7	BDL	BDL	17	12	4.9	280	12	42.8	70	1022
12/4/2015 0:00	0.5	BDL	BDL	11.8	BDL	BDL	16	8	42.2	8	16	42.3	72	1023
12/4/2015 1:00	0.4	BDL	BDL	15.0	BDL	BDL	15	10	3.6	250	13	41.4	76	1024
12/4/2015 2:00	0.5	BDL	BDL	15.5	BDL	BDL	13	11	4.7	263	13	40.7	77	1024
12/4/2015 3:00	BDL	BDL	BDL	10.8	BDL	BDL	15	13	5.8	272	10	40.6	76	1025
12/4/2015 4:00	Calibration	Calibration	Calib	Calibration	Calibration	Calibration	15	12	5.2	277	12	41.8	73	1025
12/4/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	14	10	3.9	264	17	42.7	71	1026
12/4/2015 6:00	Too few samples	Too few samples	Calibration	Too few samples	BDL	Too few samples	16	9	3.8	251	17	43.4	70	1026
12/4/2015 7:00	0.4	BDL	BDL	25.6	BDL	0.1	15	10	4.6	258	17	43.6	70	1027
12/4/2015 8:00	0.4	BDL	BDL	32.1	BDL	0.3	18	12	3.8	265	18	43.3	68	1028
12/4/2015 9:00	0.4	BDL	BDL	Calibration	BDL	0.4	18	12	3.9	267	17	44.8	58	1029
12/4/2015 10:00	BDL	BDL	BDL	Calibration	BDL	0.3	15	10	7.5	298	13	46.1	60	1029
12/4/2015 11:00	BDL	BDL	BDL	Calibration	BDL	0.4	7	0.4	8.0	258	17	47.2	56	1030
12/4/2015 12:00	BDL	BDL	BDL	Calibration	BDL	0.3	6	8.0	305	36	16	48.4	54	1029
12/4/2015 13:00	BDL	BDL	BDL	Calibration	BDL	BDL	13	7	6.0	275	19	49.8	48	1029
12/4/2015 14:00	BDL	BDL	BDL	8.4	BDL	BDL	10	9	5.3	263	23	50.7	48	1029
12/4/2015 15:00	BDL	BDL	BDL	6.8	BDL	BDL	11	7	5.7	293	15	51.0	47	1028
12/4/2015 16:00	BDL	BDL	BDL	6.9	BDL	BDL	13	11	5.5	283	17	50.8	48	1029
12/4/2015 17:00	BDL	BDL	BDL	8.2	BDL	0.3	19	13	6.1	298	8	49.3	54	1030
12/4/2015 18:00	BDL	BDL	BDL	15.7	BDL	0.6	18	13	4.9	302	6	47.7	59	1030
12/4/2015 19:00	BDL	BDL	BDL	23.3	BDL	1.0	21	16	3.6	293	8	46.6	64	1031
12/4/2015 20:00	0.4	BDL	BDL	36.5	BDL	1.1	24	15	4.3	297	5	45.4	67	1032
12/4/2015 21:00	0.7	BDL	BDL	52.9	BDL	1.0	29	19	4.9	301	7	44.4	69	1032
12/4/2015 22:00	0.7	BDL	BDL	56.6	BDL	1.7	27	22	289	27	27	43.3	73	1033
12/4/2015 23:00	0.7	BDL	BDL	38.9	BDL	1.3	23	18	2.0	287	45	43.4	70	1034
12/5/2015 0:00	0.7	BDL	BDL	36.1	BDL	1.3	21	12	0.9	211	12	43.2	73	1034
12/5/2015 1:00	1.1	BDL	BDL	48.7	BDL	1.6	18	15	1.2	299	35	42.1	74	1034
12/5/2015 2:00	1.0	BDL	BDL	50.7	BDL	1.8	25	18	2.1	325	40	41.7	75	1035
12/5/2015 3:00	0.9	BDL	BDL	49.5	BDL	1.6	18	14	5.4	312	9	40.9	74	1035
12/5/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	21	14	6.0	309	6	39.2	78	1035
12/5/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	15	15	5.9	312	7	38.5	80	1035
12/5/2015 6:00	Too few samples	Too few samples	Too few samples	Too few samples	0.1	1.6	19	10	5.4	312	7	38.2	81	1036
12/5/2015 7:00	0.7	BDL	BDL	34.2	0.04	1.6	17	13	5.6	338	10	38.6	79	1036
12/5/2015 8:00	0.5	BDL	BDL	25.1	BDL	1.4	17	14	6.9	339	11	39.3	75	1037
12/5/2015 9:00	0.7	BDL	BDL	34.6	BDL	1.6	19	13	5.4	333	13	40.6	72	1037
12/5/2015 10:00	1.7	BDL	BDL	24.9	BDL	1.6	22	15	3.4	22	15	42.7	66	1037
12/5/2015 11:00	1.7	BDL	BDL	23.9	BDL	1.6	20	17	2.5	53	28	44.0	60	1037
12/5/2015 12:00	1.2	BDL	BDL	22.7	BDL	1.4	20	17	1.7	342	60	46.2	54	1037
12/5/2015 13:00	1.0	BDL	BDL	21.8	BDL	1.3	22	16	2.6	148	46	47.6	54	1038
12/5/2015 14:00	1.0	BDL	BDL	23.7	BDL	1.3	24	19	2.9	157	31	48.4	55	1036
12/5/2015 15:00	1.3	BDL	BDL	23.8	BDL	1.2	21	18	2.4	179	24	49.3	55	1035
12/5/2015 16:00	1.1	BDL	BDL	28.0	BDL	1.1	23	18	3.7	181	14	49.7	56	1035
12/5/2015 17:00	1.2	BDL	BDL	36.8	BDL	1.1	21	21	2.4	177	11	49.0	60	1035
12/5/2015 18:00	1.0	BDL	BDL	45.1	BDL	1.4	30	20	1.8	200	13	46.2	70	1035
12/5/2015 19:00	0.9	BDL	BDL	40.4	BDL	1.7	26	20	0.8	181	33	45.4	76	1036
12/5/2015 20:00	0.8	BDL	BDL	43.2	BDL	2.4	29	22	1.4	233	12	44.0	81	1036
12/5/2015 21:00	1.3	0.5	BDL	77.3	BDL	4.1	31	21	1.7	257	21	42.9	84	1036
12/5/2015 22:00	1.7	1.0	BDL	98.7	BDL	0.7	36	28	1.5	222	18	41.5	84	1035
12/5/2015 23:00	2.0	1.2	BDL	114.7	BDL	0.9	46	35	1.3	247	33	40.7	87	1035

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	PM10 ppm 40.0 ppb	NOx PPM 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 ug/m3 1.0 ug/m3	PM2.5 ug/m3 1.0 ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar		
Site Upwind Weekly: 12/6/2015-12/12/2015																	
12/6/2015 0:00	1.2	BDL	BDL	BDL	98.7	0.7	2.4	42	33	0.9	159	21	39.7	91	1026		
12/6/2015 1:00	1.1	BDL	BDL	BDL	98.1	0.8	2.7	40	32	0.9	226	20	39.6	92	1026		
12/6/2015 2:00	1.8	BDL	BDL	BDL	139.8	1.1	3.8	50	39	0.8	228	31	37.9	96	1034		
12/6/2015 3:00	2.4	BDL	BDL	BDL	178.5	1.3	4.4	49	38	1.0	253	18	37.1	97	1034		
12/6/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	1.8	264	18	36.0	96	1033		
12/6/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	1.4	242	18	36.6	94	1033		
12/6/2015 6:00	Too few samples	Too few samples	Too few samples	Too few samples	0.5	2.7	4.1	35	35	1.3	217	22	35.2	94	1032		
12/6/2015 7:00	1.1	BDL	BDL	BDL	96.5	0.5	3.4	38	34	1.8	247	28	35.0	95	1032		
12/6/2015 8:00	1.3	BDL	BDL	BDL	111.1	0.7	2.2	39	34	2.2	239	18	34.7	94	1032		
12/6/2015 9:00	1.8	BDL	BDL	BDL	95.4	0.5	2.2	40	33	2.1	265	19	37.0	92	1032		
12/6/2015 10:00	1.2	BDL	BDL	BDL	43.7	0.1	21.7	35	29	1.8	185	27	41.0	72	1031		
12/6/2015 11:00	2.6	BDL	BDL	BDL	37.8	0.2	0.6	31	29	0.6	31	239	19	48.1	61	1031	
12/6/2015 12:00	6.4	BDL	BDL	BDL	27.2	0.2	0.7	33	32	2.7	210	17	48.2	63	1030		
12/6/2015 13:00	5.2	BDL	BDL	BDL	21.1	BDL	BDL	32	29	5.3	212	18	50.2	60	1028		
12/6/2015 14:00	4.0	BDL	BDL	BDL	17.3	0.1	0.7	33	27	3.5	19	33	51.6	59	1028		
12/6/2015 15:00	3.9	BDL	BDL	BDL	17.1	BDL	BDL	35	26	5.6	207	16	52.0	56	1027		
12/6/2015 16:00	3.5	BDL	BDL	BDL	16.8	BDL	BDL	33	29	4.8	205	14	51.9	58	1027		
12/6/2015 17:00	2.8	BDL	BDL	BDL	19.5	BDL	BDL	34	32	4.3	198	11	49.7	67	1026		
12/6/2015 18:00	4.4	BDL	BDL	BDL	24.6	BDL	BDL	36	33	3.3	197	14	47.4	73	1026		
12/6/2015 19:00	6.6	BDL	BDL	BDL	21.2	BDL	BDL	42	36	3.2	203	11	46.2	74	1025		
12/6/2015 20:00	5.8	BDL	BDL	BDL	34.0	0.1	BDL	44	42	3.0	236	14	45.3	78	1025		
12/6/2015 21:00	4.4	BDL	BDL	BDL	0.4	21.2	4.5	44	42	1.6	52	21	44.2	84	1025		
12/6/2015 22:00	4.0	0.7	BDL	BDL	53.7	0.3	0.4	50	43	2.3	215	13	43.1	84	1024		
12/6/2015 23:00	3.7	0.4	BDL	BDL	61.7	0.3	BDL	44	43	2.9	203	10	42.4	88	1024		
12/7/2015 0:00	1.5	BDL	BDL	BDL	28.7	0.3	BDL	44	41	4.1	207	14	41.8	92	1023		
12/7/2015 1:00	1.3	0.6	BDL	BDL	36.9	0.1	BDL	46	40	2.4	251	18	41.2	92	1023		
12/7/2015 2:00	1.6	0.5	BDL	BDL	60.1	0.3	0.2	51	40	2.0	276	27	40.2	93	1022		
12/7/2015 3:00	1.5	0.4	BDL	BDL	69.7	0.4	BDL	46	40	2.0	210	17	39.7	92	1022		
12/7/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	1.2	49	19	38.9	91	1021		
12/7/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	1.8	216	17	38.4	92	1021		
12/7/2015 6:00	Too few samples	Too few samples	Too few samples	Too few samples	0.4	0.4	0.4	48	39	1.2	194	25	38.0	99	1021		
12/7/2015 7:00	1.1	0.4	BDL	BDL	13.3	0.4	0.4	48	33	0.4	48	33	37.8	99	1021		
12/7/2015 8:00	1.9	0.4	BDL	BDL	138.4	0.7	2.9	59	49	2.9	224	36	37.9	99	1020		
12/7/2015 9:00	2.8	1.9	BDL	BDL	142.9	0.7	0.1	62	49	1.7	279	19	39.6	92	1020		
12/7/2015 10:00	3.1	1.5	BDL	BDL	115.5	0.4	0.1	62	21	1.6	42	16	43.5	44	1020		
12/7/2015 11:00	3.6	1.4	BDL	BDL	87.5	0.3	BDL	59	48	1.6	221	16	48.2	75	1020		
12/7/2015 12:00	3.4	0.6	BDL	BDL	60.9	0.1	BDL	47	29	2.9	255	26	49.7	58	1018		
12/7/2015 13:00	4.7	0.4	BDL	BDL	86.5	0.2	BDL	44	34	3.4	223	34	52.4	55	1017		
12/7/2015 14:00	5.0	BDL	BDL	BDL	40.3	0.1	BDL	45	35	3.6	245	32	54.5	44	1016		
12/7/2015 15:00	3.1	BDL	BDL	BDL	21.8	BDL	BDL	30	20	5.0	308	13	54.3	48	1016		
12/7/2015 16:00	3.2	BDL	BDL	BDL	18.7	BDL	BDL	21	14	5.5	301	11	53.3	45	1016		
12/7/2015 17:00	2.5	BDL	BDL	BDL	19.8	BDL	BDL	23	28	2.2	282	16	52.2	47	1016		
12/7/2015 18:00	2.4	BDL	BDL	BDL	42.7	0.1	0.8	39	23	2.6	291	16	50.7	53	1016		
12/7/2015 19:00	2.2	BDL	BDL	BDL	50.3	0.3	2.7	34	22	2.9	256	21	49.3	59	1017		
12/7/2015 20:00	2.2	0.8	BDL	BDL	77.3	0.3	0.9	27	23	3.9	275	10	48.5	63	1017		
12/7/2015 21:00	2.5	BDL	BDL	BDL	62.8	0.3	BDL	27	21	5.9	304	6	48.4	56	1017		
12/7/2015 22:00	2.0	BDL	BDL	BDL	31.0	0.1	BDL	21	12	7.2	318	9	47.7	51	1017		
12/7/2015 23:00	1.7	BDL	BDL	BDL	27.3	BDL	BDL	14	12	7.9	333	11	47.5	47	1017		
12/8/2015 0:00	1.6	BDL	BDL	BDL	30.8	0.1	BDL	14	13	14	338	13	47.0	53	1017		
12/8/2015 1:00	1.7	BDL	BDL	BDL	22.1	BDL	BDL	22	12	35.0	15	55	45.8	53	1017		
12/8/2015 2:00	1.7	BDL	BDL	BDL	26.7	BDL	BDL	21	16	7.5	342	13	44.4	57	1016		
12/8/2015 3:00	1.5	BDL	BDL	BDL	22.7	BDL	BDL	17	13	7.2	339	13	42.6	63	1016		
12/8/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	17	16	7.6	338	12	65	1017	
12/8/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	20	17	7.2	319	13	40.1	73	1017
12/8/2015 6:00	Too few samples	Too few samples	Too few samples	Too few samples	BDL	BDL	BDL	20	20	6.2	385	18	39.5	75	1017		
12/8/2015 7:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	26	24	346	17	38.8	77	1017	
12/8/2015 8:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	34	29	316	14	37.4	79	1018	
12/8/2015 9:00	Too few samples	Too few samples	BDL	BDL	Too few samples	Too few samples	Too few samples	32	25	8.6	325	10	38.3	75	1019		
12/8/2015 10:00	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	31	23	8.5	335	14	40.1	68	1019
12/8/2015 11:00	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	35	19	5.8	354	19	41.7	64	1019
12/8/2015 12:00	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	25	19	25	316	21	44.0	59	1018
12/8/2015 13:00	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	28	308	23	45.8	54	1017		
12/8/2015 14:00	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	25	48	25	47.8	51	1017		
12/8/2015 15:00	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	18	310	21	48.4	50	1017		
12/8/2015 16:00	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	16	305	10	47.6	54	1017		
12/8/2015 17:00	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	12	5.0	305	9	47.1	56	1017	
12/8/2015 18:00	Too few samples	Too few samples	Audit	Audit	Audit	Audit	Audit	Audit	Audit	27	5.0	298	9	45.9	61	1017	
12/8/2015 19:00	0.7	BDL	BDL	BDL	48.4	0.2	3.2	38	26	3.2	242	41	44.6	66	1018		
12/8/2015 20:00	0.8	1.5	0.9	0.3	63.7	0.3	3.5	32	19	1.1	237	48	43.0	71	1018		
12/8/2015 21:00	1.3	2.4	0.9	0.3	83.4	0.4	3.3	33	26	1.9	207	22	40.7	79	1018		
12/8/2015 22:00	1.1	1.5	BDL	BDL	72.5	0.4	3.4	35	25	1.1	226	18	40.3	81	1018		
12/8/2015 23:00	1.1	1.2	0.6	0.6	56.7	0.3	3.0	44	33	0.9	44	253	46	40.0	82	1018	
12/9/2015 0:00	1.1	BDL	BDL	BDL	50.9	0.3	3.5	47	36	0.7	164	49	39.6	86	1018		
12/9/2015 1:00	1.3	0.8	BDL	BDL	66.5	0.3	3.2	41	37	0.8	196	48	39.9	87	1018		
12/9/2015 2:00	1.6	2.3	1.1	1.1	91.5	0.4	3.3	48	39	1.1	48	230	25	39.3	89	1018	
12/9/2015 3:00	1.8	1.4	BDL	BDL</													

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 µg/m3 1.0 µg/m3	PM2.5 µg/m3 1.0 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar		
Site Upwind Weekly: 12/6/2015-12/12/2015																
12/10/2015 0:00	BDL	BDL	BDL	22.6	BDL	1.9	21	11	2.4	150	18	51.1	84	1013		
12/10/2015 1:00	BDL	BDL	BDL	22.3	BDL	1.9	20	10	1.7	160	28	50.6	85	1012		
12/10/2015 2:00	BDL	BDL	BDL	14.7	BDL	1.3	20	15	2.0	181	14	50.6	85	1012		
12/10/2015 3:00	BDL	BDL	0.4	22.6	BDL	1.3	16	11	2.3	191	16	51.0	84	1012		
12/10/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	2.2	12	12	50.1	85	1012		
12/10/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	19	11	2.2	241	17	49.7	87	1012
12/10/2015 6:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	22	13	1.5	243	39	48.9	89	1012		
12/10/2015 7:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	26	20	2.5	275	9	47.9	92	1013		
12/10/2015 8:00	1.1	0.5	0.5	73.3	0.6	3.2	18	24	2.5	250	14	47.4	95	1014		
12/10/2015 9:00	1.2	1.0	0.6	73.6	0.6	2.7	22	25	2.5	218	11	48.6	87	1012		
12/10/2015 10:00	0.9	BDL	BDL	31.2	0.4	1.9	28	24	4.7	303	11	50.6	79	1014		
12/10/2015 11:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	pm	23	3.5	281	23	50.5	70	1014		
12/10/2015 12:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	30	22	3.2	292	18	56.1	62	1013		
12/10/2015 13:00	Audit	Audit	Audit	Audit	Audit	Audit	27	24	2.7	310	39	57.7	58	1012		
12/10/2015 14:00	Audit	Audit	Audit	Audit	Audit	Audit	30	24	3.3	184	29	59.2	59	1012		
12/10/2015 15:00	2.1	BDL	BDL	43.1	0.3	0.3	31	130	2.0	130	20	58.2	58	1011		
12/10/2015 16:00	1.6	BDL	BDL	29.7	0.3	BDL	31	15	2.2	136	18	58.2	62	1012		
12/10/2015 17:00	1.6	BDL	BDL	36.7	0.4	BDL	31	16	2.7	198	11	56.6	62	1012		
12/10/2015 18:00	1.9	BDL	BDL	40.0	0.4	0.4	29	18	2.8	216	9	54.3	67	1012		
12/10/2015 19:00	3.6	0.6	BDL	72.6	0.6	2.3	32	20	2.6	200	9	54.2	67	1013		
12/10/2015 20:00	4.6	1.3	BDL	100.8	0.5	2.6	38	22	2.7	168	22	52.5	72	1012		
12/10/2015 21:00	1.9	0.7	BDL	48.6	0.4	3.1	17	30	2.1	210	9	50.5	76	1012		
12/10/2015 22:00	1.3	0.9	BDL	56.2	0.4	2.4	25	27	2.7	173	20	49.2	82	1012		
12/10/2015 23:00	1.3	0.6	BDL	57.5	0.5	1.6	36	28	1.7	201	11	48.8	83	1012		
12/11/2015 0:00	1.1	1.1	BDL	47.8	1.0	1.8	14	35	2.6	482	26	48.2	85	1012		
12/11/2015 1:00	0.7	0.8	BDL	29.4	0.4	2.4	27	25	2.4	210	10	47.8	86	1011		
12/11/2015 2:00	0.7	0.5	BDL	36.2	0.4	1.3	28	26	0.8	160	39	47.3	89	1011		
12/11/2015 3:00	BDL	0.6	0.4	39.0	0.3	2.0	27	26	0.9	198	41	45.9	93	1011		
12/11/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	34	24	1.1	163	20	45.7	96	1011		
12/11/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	27	25	1.5	130	32	45.4	97	1010		
12/11/2015 6:00	Too few samples	Too few samples	Too few samples	Too few samples	Calibration	Calibration	34	27	1.3	146	22	45.4	99	1010		
12/11/2015 7:00	0.5	BDL	BDL	53.0	0.3	1.6	35	25	1.5	160	16	44.9	99	1011		
12/11/2015 8:00	0.9	1.7	BDL	77.7	0.4	3.9	39	1.6	184	21	44.6	100	1010			
12/11/2015 9:00	0.6	1.1	BDL	61.3	0.4	1.7	36	24	1.8	171	26	46.1	95	1012		
12/11/2015 10:00	Calibration	2.1	Calibration	159.0	6.5	1.2	30	40	3.0	40	16	49.1	89	1012		
12/11/2015 11:00	Calibration	4.8	Calibration	Calibration	Calibration	Calibration	38	21.8	15	218	15	52.3	82	1012		
12/11/2015 12:00	2.8	0.7	BDL	34.3	0.3	0.6	31	26	6.6	226	15	54.1	78	1012		
12/11/2015 13:00	3.2	0.5	BDL	24.3	0.3	BDL	29	22	7.1	227	13	56.3	72	1011		
12/11/2015 14:00	2.5	BDL	BDL	24.1	0.3	BDL	28	22	6.8	221	13	57.6	69	1011		
12/11/2015 15:00	3.0	BDL	BDL	33.1	0.4	BDL	35	19	6.2	211	13	58.3	69	1011		
12/11/2015 16:00	1.9	0.7	BDL	50.5	0.4	BDL	36	22	3.7	203	12	57.8	74	1011		
12/11/2015 17:00	2.1	BDL	BDL	36.7	0.4	BDL	27	15	4.5	219	15	58.0	75	1012		
12/11/2015 18:00	1.3	BDL	BDL	38.1	0.5	BDL	32	22	3.4	208	14	55.6	80	1013		
12/11/2015 19:00	2.6	0.7	BDL	65.2	0.6	0.7	34	24	3.4	219	11	54.3	84	1014		
12/11/2015 20:00	3.6	0.9	BDL	71.4	0.6	0.3	35	20	4.0	206	11	54.8	82	1014		
12/11/2015 21:00	1.4	0.7	BDL	47.3	0.5	0.2	35	24	3.5	246	13	53.9	85	1014		
12/11/2015 22:00	1.7	0.4	BDL	66.7	0.7	1.2	39	27	3.6	215	10	53.2	86	1015		
12/11/2015 23:00	3.0	0.7	BDL	73.5	0.7	2.1	36	28	2.1	211	13	53.0	86	1015		
12/12/2015 0:00	2.2	0.5	BDL	51.2	0.5	2.7	33	26	3.5	216	14	53.3	86	1015		
12/12/2015 1:00	1.5	0.4	BDL	43.5	0.5	3.8	25	29	4.0	229	17	52.7	87	1016		
12/12/2015 2:00	1.1	1.2	1.0	39.3	0.5	2.4	31	28	1.2	237	28	51.7	90	1016		
12/12/2015 3:00	0.9	0.8	BDL	47.1	0.5	2.6	31	27	1.8	201	14	51.3	91	1016		
12/12/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	33	26	1.2	195	21	50.5	92	1016		
12/12/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	37	27	1.4	244	29	49.7	95	1016		
12/12/2015 6:00	Too few samples	Too few samples	Too few samples	Too few samples	Calibration	Calibration	38	29	1.8	213	18	49.6	96	1017		
12/12/2015 7:00	0.8	1.5	0.8	54.7	0.5	2.7	39	27	1.8	369	23	49.7	97	1018		
12/12/2015 8:00	0.6	1.5	0.9	52.2	0.5	3.0	43	27	3.0	181	25	49.3	98	1019		
12/12/2015 9:00	1.2	1.9	1.2	65.6	0.5	21.9	41	19	1.9	221	18	50.5	95	1019		
12/12/2015 10:00	3.1	3.1	2.2	61.2	0.5	2.3	52	2.2	5.2	218	18	54.2	84	1019		
12/12/2015 11:00	5.3	2.0	1.4	72.9	0.8	1.7	48	39	1.8	192	20	58.3	73	1019		
12/12/2015 12:00	5.2	1.0	0.5	54.9	0.5	0.8	46	26	4.1	207	14	61.9	69	1018		
12/12/2015 13:00	2.8	BDL	BDL	20.4	0.3	1.7	36	20	3.6	223	19	65.4	59	1017		
12/12/2015 14:00	1.6	BDL	BDL	13.5	0.3	2.1	31	18	5.3	223	17	67.4	55	1016		
12/12/2015 15:00	1.2	BDL	BDL	15.4	0.3	2.2	23	21	5.4	233	13	68.3	52	1017		
12/12/2015 16:00	1.1	BDL	BDL	19.3	0.4	3.2	28	14	3.5	234	13	65.5	57	1017		
12/12/2015 17:00	1.4	0.8	1.1	27.4	0.5	4.1	27	19	2.2	215	11	64.1	64	1017		
12/12/2015 18:00	1.9	BDL	BDL	31.3	0.4	0.6	26	18	2.8	189	8	62.0	69	1018		
12/12/2015 19:00	1.0	0.9	0.9	24.5	0.4	0.4	23	17	3.3	211	10	60.4	73	1018		
12/12/2015 20:00	2.9	1.9	1.0	52.9	0.5	0.9	27	22	3.3	224	10	59.9	77	1019		
12/12/2015 21:00	0.8	2.6	3.0	38.7	0.5	1.2	29	23	2.3	223	15	58.3	82	1019		
12/12/2015 22:00	2.7	1.7	1.4	60.3	0.5	0.9	30	26	2.9	212	10	57.4	84	1019		
12/12/2015 23:00	1.4	1.6	1.3	39.1	0.4	1.7	29	25	3.4	218	11	56.8	85	1019		

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 µg/m3 1.0 µg/m3	PM2.5 µg/m3 1.0 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 12/13/2015-12/19/2015														
12/17/2015 0:00	BDL	BDL	BDL	17.9	0.2	2.3	8	2	4.2	119	12	49.4	78	1016
12/17/2015 1:00	BDL	BDL	BDL	13.6	0.2	2.1	14	6	4.4	108	13	49.1	79	1015
12/17/2015 2:00	BDL	BDL	BDL	9.4	0.2	2.1	10	6	4.5	107	12	48.8	81	1014
12/17/2015 3:00	BDL	BDL	BDL	12.3	0.2	2.1	9	4	2.2	78	13	48.0	85	1015
12/17/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	2.1	5	10	47.6	86	1014
12/17/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	1.9	7	23	47.6	88	1014
12/17/2015 6:00	Too few samples	Too few samples	Too few samples	Too few samples	Calibration	Calibration	Calibration	Calibration	3.4	7	12	47.6	90	1014
12/17/2015 7:00	0.6	BDL	BDL	38.5	0.3	1.9	18	7	3.9	78	16	48.3	92	1013
12/17/2015 8:00	0.7	0.5	BDL	49.7	0.4	1.9	24	7	2.4	90	26	49.2	92	1013
12/17/2015 9:00	0.7	0.6	BDL	57.2	0.4	1.9	23	9	2.9	89	16	49.8	95	1012
12/17/2015 10:00	1.1	0.9	0.4	84.4	0.5	1.8	21	6	3.5	63	16	50.8	96	1011
12/17/2015 11:00	0.8	0.8	BDL	62.3	0.5	2.2	16	3	5.3	17	10	51.8	98	1010
12/17/2015 12:00	0.7	0.6	BDL	55.8	0.5	1.2	18	5	1.9	18	11	52.5	99	1009
12/17/2015 13:00	0.8	1.0	BDL	66.3	0.5	1.1	14	11	3.4	62	11	52.7	100	1007
12/17/2015 14:00	0.9	1.0	BDL	72.0	0.5	1.0	14	11	5.3	16	11	53.3	100	1008
12/17/2015 15:00	0.9	1.0	0.4	70.4	0.6	2.5	9	9	2.1	58	31	54.4	100	1005
12/17/2015 16:00	1.0	1.1	0.4	76.3	0.7	4.5	9	7	3.6	305	11	55.0	100	1004
12/17/2015 17:00	1.3	1.4	0.7	87.3	0.8	1.4	8	10	2.1	126	34	54.9	100	1003
12/17/2015 18:00	1.7	2.0	0.6	117.1	0.9	1.0	13	13	1.2	219	29	54.1	100	1003
12/17/2015 19:00	1.2	1.5	0.6	88.4	0.8	1.6	16	11	2.1	262	26	54.5	100	1003
12/17/2015 20:00	0.6	0.8	BDL	51.5	0.6	0.5	9	3	3.3	257	14	54.4	100	1004
12/17/2015 21:00	0.4	0.4	BDL	32.8	0.5	0.6	3	6	2.6	14	14	53.7	100	1004
12/17/2015 22:00	BDL	BDL	BDL	30.8	0.5	0.8	7	6	2.8	267	18	53.5	100	1004
12/17/2015 23:00	BDL	BDL	BDL	22.5	0.4	0.6	6	4	2.0	280	17	53.8	100	1004
12/18/2015 0:00	BDL	BDL	BDL	7.8	0.3	0.5	17	7	2.8	10	10	53.8	96	1004
12/18/2015 1:00	BDL	BDL	BDL	8.9	0.3	0.8	11	9	3.3	270	24	53.7	90	1004
12/18/2015 2:00	BDL	BDL	BDL	9.8	0.3	1.2	18	12	4.1	252	16	53.2	91	1005
12/18/2015 3:00	BDL	BDL	BDL	8.2	0.3	0.8	10	11	4.2	246	13	52.6	91	1005
12/18/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	5.2	15	12	52.0	90	1006
12/18/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	7.6	14	11	50.6	83	1005
12/18/2015 6:00	Too few samples	Too few samples	Too few samples	Too few samples	Calibration	Calibration	Calibration	Calibration	9.7	311	9	48.4	81	1006
12/18/2015 7:00	BDL	BDL	BDL	2.4	0.2	0.8	11	6	11.0	311	10	45.1	78	1006
12/18/2015 8:00	BDL	BDL	BDL	6.3	0.2	16.4	8	9	9.4	315	6	43.5	76	1007
12/18/2015 9:00	BDL	BDL	BDL	8.0	0.2	0.9	6	5	9.2	314	9	42.9	75	1007
12/18/2015 10:00	BDL	BDL	BDL	6.2	0.2	1.0	7	10	9.1	314	10	42.5	76	1007
12/18/2015 11:00	BDL	BDL	BDL	11.8	0.2	1.0	10	8	10.0	314	10	42.4	77	1007
12/18/2015 12:00	BDL	BDL	BDL	7.5	0.2	0.9	10	7	10.0	318	9	43.0	73	1006
12/18/2015 13:00	BDL	BDL	BDL	5.5	0.2	0.8	8	7	10.2	322	12	43.7	67	1005
12/18/2015 14:00	BDL	BDL	BDL	4.6	0.2	0.8	10	6	9.2	312	11	45.1	62	1004
12/18/2015 15:00	BDL	BDL	BDL	2.0	0.2	0.6	10	7	10.8	308	12	45.9	58	1004
12/18/2015 16:00	BDL	BDL	BDL	0.9	0.2	0.6	10	7	12.8	311	10	45.2	55	1004
12/18/2015 17:00	BDL	BDL	BDL	1.8	0.2	0.7	8	8	12.2	308	9	43.9	55	1005
12/18/2015 18:00	BDL	BDL	BDL	0.8	0.2	0.8	6	5	9.5	296	10	43.3	55	1007
12/18/2015 19:00	BDL	BDL	BDL	1.2	0.2	1.0	11	6	9.5	291	11	42.3	57	1008
12/18/2015 20:00	BDL	BDL	BDL	1.3	0.2	1.1	10	8	8.4	293	11	40.9	57	1008
12/18/2015 21:00	BDL	BDL	BDL	BDL	0.2	1.1	9	8	9.8	293	11	40.0	56	1009
12/18/2015 22:00	BDL	BDL	BDL	BDL	0.2	1.2	9	10	12.0	296	12	39.6	55	1009
12/18/2015 23:00	BDL	BDL	BDL	BDL	0.2	1.3	10	9	10.8	295	12	39.2	53	1010
12/19/2015 0:00	0.4	BDL	BDL	BDL	0.2	1.3	14	9	11.7	290	12	38.6	54	1011
12/19/2015 1:00	1.0	BDL	BDL	0.6	0.2	1.5	10	12	11.3	289	10	37.9	54	1012
12/19/2015 2:00	1.0	BDL	BDL	BDL	0.2	1.8	12	12	11.6	287	12	37.0	55	1013
12/19/2015 3:00	0.8	BDL	BDL	0.8	0.2	2.1	12	8	7.7	273	14	36.0	58	1013
12/19/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	6.1	260	16	35.6	60	1014
12/19/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	10.9	285	14	34.9	60	1015
12/19/2015 6:00	Too few samples	Too few samples	Too few samples	Too few samples	Calibration	Calibration	Calibration	Calibration	11	291	13	33.8	56	1016
12/19/2015 7:00	BDL	BDL	BDL	BDL	0.2	2.2	9	6	7.7	286	13	33.1	54	1017
12/19/2015 8:00	0.5	BDL	BDL	2.1	0.2	2.4	11	6	5.7	267	16	32.7	56	1018
12/19/2015 9:00	0.9	BDL	BDL	5.9	0.2	2.6	10	7	6.0	261	18	31.6	51	1018
12/19/2015 10:00	0.4	BDL	BDL	1.9	0.2	2.5	10	6	9.7	263	18	35.6	47	1019
12/19/2015 11:00	0.5	BDL	BDL	BDL	0.2	2.5	11	7	7.2	272	18	37.6	44	1019
12/19/2015 12:00	0.4	BDL	BDL	BDL	0.2	2.5	9	10	11.9	277	15	39.4	41	1019
12/19/2015 13:00	BDL	BDL	BDL	BDL	0.2	2.4	10	7	12.4	281	17	39.4	42	1019
12/19/2015 14:00	BDL	BDL	BDL	BDL	0.2	2.5	11	10	12.9	277	16	39.9	41	1019
12/19/2015 15:00	BDL	BDL	BDL	BDL	0.2	2.6	9	7	11.6	274	15	40.1	41	1019
12/19/2015 16:00	BDL	BDL	BDL	BDL	0.2	2.6	15	7	11.8	263	14	40.0	40	1020
12/19/2015 17:00	BDL	BDL	BDL	BDL	0.2	2.7	15	11	10.6	281	12	39.4	41	1021
12/19/2015 18:00	BDL	BDL	BDL	1.3	0.2	2.9	13	9	10.1	278	13	38.6	44	1022
12/19/2015 19:00	0.8	BDL	BDL	1.9	0.2	3.3	13	10	8.2	281	13	37.6	46	1023
12/19/2015 20:00	1.1	BDL	BDL	5.0	0.2	3.2	13	11	6.8	257	14	36.8	50	1024
12/19/2015 21:00	0.6	BDL	BDL	6.8	0.2	3.3	12	9	6.6	245	13	36.2	53	1025
12/19/2015 22:00	0.5	BDL	BDL	4.7	0.2	3.3	14	12	7.4	257	14	35.5	56	1025
12/19/2015 23:00	0.4	BDL	BDL	6.6	0.2	3.4	14	11	6.2	259	14	34.6	58	1026

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected.
 Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 PPM 1.0 ug/m3	PM2.5 ug/m3 1.0 ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar	
Site Upwind Weekly: 12/20/2015-12/26/2015															
12/24/2015 0:00	BDL	BDL	BDL	0.7	0.2	0.1	6	3	10.2	189	11	67.3	98	1008	
12/24/2015 1:00	BDL	BDL	0.6	2.8	0.2	0.1	8	5	9.6	196	10	67.3	98	1008	
12/24/2015 2:00	BDL	BDL	0.5	1.0	0.5	0.4	11	5	9.2	206	12	68.2	95	1008	
12/24/2015 3:00	BDL	BDL	0.4	2.3	0.2	0.5	9	7	7.4	207	11	68.5	92	1008	
12/24/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	8.5	198	12	67.4	94	1008	
12/24/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	6	11.5	204	12	68.1	89	1008
12/24/2015 6:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	7	11.2	212	13	68.2	86	1009
12/24/2015 7:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	6	11.2	213	13	67.9	86	1010
12/24/2015 8:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	6	10.2	6	13	66.8	86	1011
12/24/2015 9:00	1.4	BDL	BDL	10.1	0.3	3.0	3	3	11.0	214	15	66.3	88	1012	
12/24/2015 10:00	BDL	BDL	BDL	3.4	0.2	0.3	7	3	10.3	205	13	65.6	95	1012	
12/24/2015 11:00	0.8	BDL	BDL	0.4	0.5	0.3	7	2	11.3	212	11	67.0	93	1013	
12/24/2015 12:00	1.1	BDL	BDL	12.6	0.4	0.4	5	6	10.6	224	12	68.0	90	1013	
12/24/2015 13:00	1.0	BDL	BDL	14.9	0.3	BDL	6	6	8.9	228	11	68.0	90	1013	
12/24/2015 14:00	0.8	BDL	BDL	20.3	0.3	BDL	6	4	8.8	233	12	68.2	89	1013	
12/24/2015 15:00	0.8	BDL	BDL	13.8	0.3	0.04	6	6	8.6	237	13	67.7	89	1013	
12/24/2015 16:00	0.9	BDL	BDL	19.0	0.4	0.4	9	6	6.2	224	13	67.2	91	1014	
12/24/2015 17:00	0.9	BDL	BDL	18.5	0.4	0.4	13	6	5.0	231	13	66.8	93	1015	
12/24/2015 18:00	1.1	BDL	BDL	25.1	0.5	1.2	7	12	4.2	214	11	65.1	93	1016	
12/24/2015 19:00	0.7	BDL	BDL	19.7	0.3	0.3	11	4	2.9	195	9	65.0	96	1017	
12/24/2015 20:00	0.4	BDL	BDL	0.5	24	0.3	7	2	2.2	158	9	64.3	98	1017	
12/24/2015 21:00	BDL	BDL	BDL	16.8	0.3	0.5	18	5	2.2	189	42	63.7	99	1017	
12/24/2015 22:00	BDL	0.5	0.7	17.8	0.3	0.7	4	1.7	1.7	23	23	63.7	99	1018	
12/24/2015 23:00	BDL	0.6	0.8	21.3	0.2	3.0	3	1.2	1.9	22	22	62.5	99	1017	
12/25/2015 0:00	BDL	0.7	0.7	40.8	0.3	2.2	3	1.7	1.7	16	16	62.0	99	1017	
12/25/2015 1:00	0.4	0.7	0.9	39.7	0.3	2.1	5	2.1	2.0	161	13	62.3	100	1017	
12/25/2015 2:00	BDL	0.6	1.0	8.0	0.3	1.8	3	2.0	2.0	202	20	62.4	100	1017	
12/25/2015 3:00	BDL	1.0	1.2	15.1	0.4	1.8	4	1.8	1.9	191	18	62.3	100	1017	
12/25/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	4	2.1	18	62.3	100	1017	
12/25/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	3	1.3	219	61.6	100	1017	
12/25/2015 6:00	Too few samples	Too few samples	Too few samples	Too few samples	Calibration	Calibration	Calibration	Calibration	2	2.2	228	61.5	100	1017	
12/25/2015 7:00	BDL	0.7	1.0	15.5	0.3	2.1	5	3.5	3.5	227	16	62.2	100	1018	
12/25/2015 8:00	BDL	0.4	0.4	13.7	0.3	2.1	6	2.1	2.0	205	13	61.8	100	1019	
12/25/2015 9:00	1.0	0.4	0.4	33.4	0.6	2.7	8	3.9	3.9	226	13	62.1	100	1019	
12/25/2015 10:00	0.8	BDL	BDL	17.4	0.3	2.2	7	4.8	4.8	219	13	62.3	100	1020	
12/25/2015 11:00	0.9	BDL	BDL	9.5	0.3	1.3	5	1.3	1.3	16	16	63.1	100	1020	
12/25/2015 12:00	1.1	BDL	BDL	6.9	0.3	0.8	5	2.5	2.5	262	23	62.5	94	1019	
12/25/2015 13:00	0.8	BDL	BDL	9.8	0.3	0.6	9	4.2	4.2	178	15	63.7	89	1018	
12/25/2015 14:00	1.6	BDL	BDL	11.9	0.3	0.5	10	5.1	5.1	202	12	65.0	90	1017	
12/25/2015 15:00	1.1	BDL	BDL	13.5	0.3	0.7	3	3.0	3.0	211	37	65.5	89	1017	
12/25/2015 16:00	0.7	BDL	BDL	16.2	0.4	1.3	7	1.3	1.3	87	42	64.7	93	1017	
12/25/2015 17:00	0.6	BDL	BDL	43.1	0.3	0.9	11	2.1	2.1	153	26	63.3	97	1018	
12/25/2015 18:00	BDL	BDL	BDL	27.2	0.4	0.9	9	1.5	1.5	354	51	63.4	99	1019	
12/25/2015 19:00	BDL	BDL	BDL	0.4	26.0	0.4	1.2	2.4	2.4	210	62	63.3	99	1019	
12/25/2015 20:00	BDL	0.4	0.4	35.7	1.6	1.6	3.8	127	19	62.4	19	62.4	100	1019	
12/25/2015 21:00	BDL	BDL	BDL	17.2	0.3	1.5	1.5	2.0	2.0	170	31	61.5	99	1020	
12/25/2015 22:00	BDL	BDL	BDL	10.2	0.2	1.9	6	1.7	1.42	47	47	61.6	96	1021	
12/25/2015 23:00	BDL	BDL	BDL	15.8	0.3	2.5	5	1.7	241	37	61.3	96	1021		
12/26/2015 0:00	BDL	BDL	BDL	5.1	0.3	3.1	4	1.0	281	30	60.2	97	1021		
12/26/2015 1:00	BDL	BDL	BDL	13.9	0.4	3.3	5	5.7	334	13	61.1	96	1021		
12/26/2015 2:00	BDL	BDL	BDL	8.6	0.4	2.7	12	6.8	356	15	61.6	97	1022		
12/26/2015 3:00	BDL	BDL	BDL	9.9	0.3	2.8	9	8.2	15	19	15	61.3	85	1023	
12/26/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	6	8.9	34	58.7	74	1024	
12/26/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	7	10.0	41	58.8	75	1024	
12/26/2015 6:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	9	10.4	45	55.3	65	1026	
12/26/2015 7:00	BDL	BDL	BDL	1.9	0.2	3.6	1.9	6	10.1	48	11	54.3	68	1027	
12/26/2015 8:00	Too few samples	Too few samples	Too few samples	Too few samples	0.2	11.7	2	10.3	52	11	53.4	57	60	1028	
12/26/2015 9:00	BDL	BDL	BDL	5.5	0.2	4.1	5	9.9	49	11	52.9	53	60	1028	
12/26/2015 10:00	BDL	BDL	BDL	6.9	0.2	4.3	5	9.2	51	12	52.6	53	60	1029	
12/26/2015 11:00	BDL	BDL	BDL	6.4	0.2	4.3	3	10.1	57	12	53.0	52	60	1029	
12/26/2015 12:00	BDL	BDL	BDL	3.6	0.2	4.1	3	10.1	60	12	53.4	53	60	1028	
12/26/2015 13:00	BDL	BDL	BDL	2.9	0.2	4.0	4	9.1	59	12	53.9	55	60	1028	
12/26/2015 14:00	BDL	BDL	BDL	2.0	0.2	3.9	4	9.7	75	14	54.4	60	1027		
12/26/2015 15:00	BDL	BDL	BDL	1.7	0.2	3.9	7	10.6	77	13	54.1	62	1027		
12/26/2015 16:00	BDL	BDL	BDL	0.4	0.2	3.9	5	8.7	66	12	53.0	66	1027		
12/26/2015 17:00	BDL	BDL	BDL	1.0	0.2	3.9	4	9.4	68	13	52.0	71	1027		
12/26/2015 18:00	BDL	BDL	BDL	1.8	0.2	3.9	6	8.5	69	12	51.4	76	1027		
12/26/2015 19:00	BDL	BDL	BDL	1.2	0.2	3.8	8	8.0	64	12	51.0	80	1027		
12/26/2015 20:00	BDL	BDL	BDL	1.9	0.2	3.7	5	7.2	66	13	50.9	81	1026		
12/26/2015 21:00	BDL	BDL	BDL	4.6	0.2	3.8	12	5.7	82	15	51.0	81	1026		
12/26/2015 22:00	BDL	BDL	BDL	1.7	0.2	3.6	9	5.6	80	15	50.5	85	1025		
12/26/2015 23:00	BDL	BDL	BDL	1.9	0.2	3.3	7	4.8	54	12	49.6	92	1024		

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 µg/m3 1.0 µg/m3	PM2.5 µg/m3 1.0 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar		
Site Upwind Weekly: 12/27/2015-1/2/2016																
12/31/2015 0:00	BDL	BDL	BDL	16.2	0.4	2.3	5	4	6.7	311	9	49.7	100	1016		
12/31/2015 1:00	BDL	BDL	BDL	16.7	0.4	2.1	5	4	4.8	312	7	49.6	100	1015		
12/31/2015 2:00	BDL	BDL	BDL	13.6	0.4	2.0	4	6	4	259	14	49.9	99	1015		
12/31/2015 3:00	BDL	BDL	BDL	16.8	0.3	2.1	4	5	5.2	310	7	49.4	98	1015		
12/31/2015 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	5.4	307	8	49.1	98	1015		
12/31/2015 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	3	307	9	48.6	98	1015		
12/31/2015 6:00	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	2.9	289	15	47.8	99	1015		
12/31/2015 7:00	BDL	BDL	BDL	18.4	0.4	2.1	13	9	5.3	310	12	48.1	95	1016		
12/31/2015 8:00	BDL	BDL	BDL	14.6	0.3	16.6	12	12	2.6	296	19	47.4	92	1017		
12/31/2015 9:00	BDL	BDL	BDL	16.6	0.3	2.4	9	4	2.8	13	12	47.7	87	1018		
12/31/2015 10:00	BDL	BDL	BDL	6.4	0.2	2.3	9	7	6.9	306	10	47.7	79	1018		
12/31/2015 11:00	BDL	BDL	BDL	3.5	0.2	2.3	10	3	10.2	312	9	48.2	73	1018		
12/31/2015 12:00	BDL	BDL	BDL	2.3	0.2	2.3	7	9	11.1	316	10	48.2	70	1017		
12/31/2015 13:00	BDL	BDL	BDL	2.0	0.2	2.2	8	8	10.1	310	11	49.5	67	1017		
12/31/2015 14:00	BDL	BDL	BDL	1.9	0.2	2.0	10	8	10.7	311	10	49.7	67	1018		
12/31/2015 15:00	BDL	BDL	BDL	1.0	0.2	2.0	8	4	11.6	304	11	50.0	62	1016		
12/31/2015 16:00	BDL	BDL	BDL	1.2	0.2	2.0	11	11	10.5	305	11	49.2	63	1016		
12/31/2015 17:00	BDL	BDL	BDL	1.5	0.2	2.1	9	9	10.4	300	11	46.9	64	1017		
12/31/2015 18:00	BDL	BDL	BDL	2.4	0.2	2.2	8	8	8.7	312	11	45.0	66	1018		
12/31/2015 19:00	BDL	BDL	BDL	3.2	0.2	2.3	10	8	8.5	315	10	43.7	68	1018		
12/31/2015 20:00	BDL	BDL	BDL	2.0	0.2	2.3	6	8	7.7	310	9	43.1	68	1018		
12/31/2015 21:00	BDL	BDL	BDL	1.4	0.2	2.3	10	8	3.8	308	10	42.9	68	1018		
12/31/2015 22:00	BDL	BDL	BDL	0.2	0.2	2.4	8	5	3.2	312	10	42.3	66	1019		
12/31/2015 23:00	BDL	BDL	BDL	0.5	0.2	2.3	11	11	8.2	312	9	41.8	66	1018		
1/1/2016 0:00	BDL	BDL	BDL	2.4	0.2	2.4	9	9	41.4	309	9	40.8	66	1018		
1/1/2016 1:00	BDL	BDL	BDL	2.6	0.2	2.5	7	6	9.4	307	9	40.6	68	1017		
1/1/2016 2:00	BDL	BDL	BDL	0.2	0.2	2.2	7	6	9	309	11	40.0	68	1017		
1/1/2016 3:00	BDL	BDL	BDL	0.2	0.2	2.2	7	4	9	310	11	39.6	67	1018		
1/1/2016 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	5.3	296	12	40.0	65	1018		
1/1/2016 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	6	5.4	17	39.9	67	1017		
1/1/2016 6:00	Too few samples	Too few samples	Too few samples	Too few samples	Calibration	Calibration	8	7	4.8	280	17	39.6	68	1017		
1/1/2016 7:00	0.6	BDL	BDL	0.8	0.2	2.1	13	7	4.6	287	14	39.5	68	1017		
1/1/2016 8:00	BDL	BDL	BDL	0.6	0.2	2.1	7	6	4.4	280	13	39.3	66	1017		
1/1/2016 9:00	BDL	BDL	BDL	1.0	0.2	2.2	7	6	4.4	285	13	39.3	66	1017		
1/1/2016 10:00	BDL	BDL	BDL	BDL	0.2	2.2	6	7	27.9	279	15	40.1	62	1017		
1/1/2016 11:00	BDL	BDL	BDL	0.2	0.2	2.1	7	5	6.8	280	11	40.6	61	1017		
1/1/2016 12:00	BDL	BDL	BDL	BDL	0.2	2.0	9	6	9.6	289	16	41.5	60	1016		
1/1/2016 13:00	BDL	BDL	BDL	BDL	0.2	1.9	10	10	11.8	285	13	41.7	59	1016		
1/1/2016 14:00	BDL	BDL	BDL	BDL	0.2	1.8	6	8	11.7	301	12	40.6	59	1015		
1/1/2016 15:00	BDL	BDL	BDL	BDL	0.2	1.7	4	4	9.7	294	12	40.2	56	1015		
1/1/2016 16:00	BDL	BDL	BDL	BDL	0.2	1.7	6	6	9.7	287	15	40.2	56	1015		
1/1/2016 17:00	BDL	BDL	BDL	BDL	0.2	1.7	7	6	7.9	285	13	40.0	55	1015		
1/1/2016 18:00	BDL	BDL	BDL	BDL	0.2	1.8	6	7	7.7	283	13	39.7	54	1015		
1/1/2016 19:00	BDL	BDL	BDL	BDL	0.2	1.8	8	10	7.3	299	10	38.9	57	1016		
1/1/2016 20:00	BDL	BDL	BDL	BDL	0.2	2.0	11	10	8	297	11	37.8	58	1017		
1/1/2016 21:00	BDL	BDL	BDL	1.2	0.2	2.1	9	9	4.6	283	13	37.3	60	1017		
1/1/2016 22:00	BDL	BDL	BDL	4.1	0.2	2.1	14	8	3.6	267	13	36.3	64	1017		
1/1/2016 23:00	BDL	BDL	BDL	7.7	0.2	2.2	13	9	3.5	267	14	35.5	65	1017		
1/2/2016 0:00	BDL	BDL	BDL	7.9	0.3	2.3	17	11	4.1	277	11	35.0	65	1017		
1/2/2016 1:00	BDL	BDL	BDL	7.1	0.3	2.4	12	12	26.9	269	21	34.6	66	1017		
1/2/2016 2:00	BDL	BDL	BDL	9.1	0.3	2.8	14	14	3.6	274	12	34.4	66	1017		
1/2/2016 3:00	BDL	BDL	BDL	11.7	0.3	2.4	18	16	4	276	10	33.9	69	1017		
1/2/2016 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	3.3	271	15	33.3	71	1017		
1/2/2016 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	17	13	3.6	281	14	33.6	70	1017
1/2/2016 6:00	Too few samples	Too few samples	Too few samples	Too few samples	Calibration	Calibration	18	15	2.5	286	12	32.5	75	1017		
1/2/2016 7:00	BDL	BDL	BDL	27.9	0.3	2.4	18	17	2.9	256	13	32.5	77	1017		
1/2/2016 8:00	BDL	BDL	BDL	36.5	0.4	2.6	16	12	3.3	277	13	32.4	75	1018		
1/2/2016 9:00	0.5	BDL	BDL	27.5	0.3	2.8	17	11	3.8	270	14	33.5	65	1018		
1/2/2016 10:00	BDL	BDL	BDL	3.7	0.2	2.5	11	9	5.1	276	17	36.1	51	1019		
1/2/2016 11:00	BDL	BDL	BDL	0.7	0.2	2.3	11	11	5.9	289	18	37.4	49	1018		
1/2/2016 12:00	BDL	BDL	BDL	1.2	0.2	2.1	11	11	6.4	284	20	39.4	47	1017		
1/2/2016 13:00	BDL	BDL	BDL	1.0	0.2	1.9	12	12	7.4	256	24	40.8	47	1016		
1/2/2016 14:00	BDL	BDL	BDL	1.6	0.2	1.7	14	14	7.6	250	20	41.8	46	1014		
1/2/2016 15:00	BDL	BDL	BDL	1.3	0.2	1.7	16	11	7.6	267	21	42.6	46	1014		
1/2/2016 16:00	BDL	BDL	BDL	1.1	0.2	1.6	15	10	7.3	295	13	42.3	50	1014		
1/2/2016 17:00	BDL	BDL	BDL	0.7	0.2	1.6	10	14	5.8	293	12	42.0	51	1014		
1/2/2016 18:00	BDL	BDL	BDL	3.5	0.2	1.7	9	9	3.6	288	11	41.0	55	1015		
1/2/2016 19:00	BDL	BDL	BDL	9.9	0.3	2.2	17	8	1.8	252	23	39.7	61	1015		
1/2/2016 20:00	BDL	BDL	BDL	18.1	0.3	2.2	17	17	1.6	229	17	39.0	63	1015		
1/2/2016 21:00	BDL	BDL	BDL	24.8	0.3	1.9	18	15	1.6	210	15	37.7	70	1014		
1/2/2016 22:00	BDL	0.8	BDL	45.8	0.6	3.3	27	20	2.3	261	22	36.5	77	1014		
1/2/2016 23:00	1.0	0.8	BDL	70.4	0.8	2.5	37	27	3.2	291	11	35.5	75	1014		

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPM 40.0 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 µg/m3 1.0 µg/m3	PM2.5 µg/m3 1.0 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 1/10/2016-1/16/2016														
1/14/2016 0:00	0.9	BDL	BDL	3.2	0.2	1.2	13	11	4.1	264	19	26.4	44	1015
1/14/2016 1:00	1.1	BDL	BDL	5.0	0.2	1.3	16	11	3.6	272	17	25.4	45	1014
1/14/2016 2:00	1.2	BDL	BDL	5.0	0.2	1.0	13	9	2.8	246	18	25.1	46	1014
1/14/2016 3:00	1.3	BDL	BDL	5.5	0.2	1.0	14	11	4.1	229	17	25.2	47	1013
1/14/2016 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	16	12	4.1	200	10	25.2	54	1013
1/14/2016 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	18	10	4.0	197	13	25.5	52	1013
1/14/2016 6:00	Too few samples	Too few samples	Too few samples	Too few samples	Calibration	Calibration	15	9	4.6	198	13	26.0	55	1012
1/14/2016 7:00	1.0	BDL	BDL	9.0	0.2	0.6	16	8	5.2	202	12	26.5	55	1012
1/14/2016 8:00	1.7	0.6	BDL	49.7	1.7	0.6	40.7	15	4.0	206	13	26.8	56	1012
1/14/2016 9:00	3.3	BDL	BDL	34.1	0.3	0.7	23	29	7.2	203	12	28.6	53	1012
1/14/2016 10:00	3.1	BDL	BDL	23.2	0.3	0.9	20	12	8.2	235	13	31.1	51	1013
1/14/2016 11:00	2.7	BDL	BDL	22.6	0.3	1.0	31	14	9.3	231	14	33.4	49	1013
1/14/2016 12:00	1.9	BDL	BDL	18.4	0.3	0.9	24	15	2.9	229	13	36.0	49	1012
1/14/2016 13:00	2.0	BDL	BDL	15.5	0.2	0.9	23	13	9.8	233	15	39.0	45	1012
1/14/2016 14:00	1.6	BDL	BDL	12.7	0.2	0.6	14	14	10.4	222	14	42.8	41	1010
1/14/2016 15:00	1.7	BDL	BDL	9.7	0.2	0.4	21	10	10.2	224	14	44.5	40	1010
1/14/2016 16:00	1.9	BDL	BDL	12.0	0.2	0.5	21	9	10.5	224	13	45.1	41	1011
1/14/2016 17:00	2.4	BDL	BDL	19.8	0.3	0.8	22	14	7.2	231	12	44.5	44	1011
1/14/2016 18:00	3.0	BDL	BDL	20.8	0.4	1.1	24	10	4.3	226	13	43.7	48	1012
1/14/2016 19:00	3.3	0.5	BDL	42.6	0.6	1.0	22	16	4.2	212	14	43.4	51	1012
1/14/2016 20:00	1.0	0.5	BDL	26.2	0.3	0.8	19	9	2.8	199	8	40.5	60	1012
1/14/2016 21:00	0.6	0.8	0.7	25.4	0.2	0.7	26	16	2.6	195	10	39.6	64	1012
1/14/2016 22:00	0.8	BDL	BDL	20.4	0.3	0.9	15	9	2.9	208	11	39.6	61	1012
1/14/2016 23:00	1.3	0.5	BDL	41.6	0.4	1.6	16	13	1.3	248	35	37.9	74	1012
1/15/2016 0:00	1.0	0.8	BDL	51.9	0.4	1.8	18	22	1.9	160	22	36.0	76	1012
1/15/2016 1:00	0.5	1.1	0.4	54.9	0.3	2.2	17	15	1.1	157	18	35.5	82	1011
1/15/2016 2:00	0.6	1.5	0.7	72.7	0.4	3.1	20	21	0.8	215	25	34.3	86	1011
1/15/2016 3:00	1.1	2.4	0.9	87.0	0.6	4.5	29	21	0.5	114	46	34.1	89	1012
1/15/2016 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	35	22	1.2	151	19	33.2	90	1011
1/15/2016 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	28	16	0.9	144	46	33.1	93	1011
1/15/2016 6:00	Too few samples	Too few samples	Too few samples	Too few samples	Calibration	Calibration	27	20	0.9	89	33	32.8	94	1011
1/15/2016 7:00	3.8	6.7	2.2	303.3	1.2	2.7	60	24	2.4	77	24	33.0	89	1011
1/15/2016 8:00	4.0	6.7	2.0	202.9	1.3	2.6	72	38	3.4	66	25	32.6	84	1011
1/15/2016 9:00	2.9	4.2	1.5	186.4	1.1	1.8	54	33	4.3	81	27	34.1	78	1011
1/15/2016 10:00	2.7	4.3	1.6	180.3	1	1.6	41	26	4.1	107	42	36.3	75	1011
1/15/2016 11:00	1.7	2.7	1.2	102.7	0.6	1.1	31	16	1.5	144	35	40.6	69	1010
1/15/2016 12:00	1.1	1.2	0.7	36.7	0.3	0.4	22	12	1.7	164	49	46.0	60	1009
1/15/2016 13:00	1.1	0.9	0.8	15.3	0.2	0.1	23	15	3.9	208	31	50.7	52	1007
1/15/2016 14:00	0.8	1.1	1.0	56.7	0.2	BDL	25	7	7.0	196	13	50.6	53	1006
1/15/2016 15:00	0.5	0.4	0.6	10.6	0.2	BDL	20	10	5.2	199	11	50.2	56	1005
1/15/2016 16:00	0.7	0.7	0.5	24.9	0.3	BDL	19	18	3.3	171	13	49.7	58	1004
1/15/2016 17:00	BDL	BDL	BDL	8.5	0.2	BDL	20	15	6.0	183	11	49.9	58	1005
1/15/2016 18:00	0.4	BDL	BDL	12.6	0.2	BDL	20	13	4.8	194	12	49.1	60	1004
1/15/2016 19:00	0.6	0.7	0.8	14.3	0.3	BDL	19	13	1.9	205	43	47.8	63	1004
1/15/2016 20:00	0.7	0.8	0.9	27.6	0.4	0.6	27	30	3.2	309	62	46.1	74	1003
1/15/2016 21:00	0.7	0.9	0.5	49.7	0.3	0.5	24	16	2.0	106	28	45.3	80	1002
1/15/2016 22:00	0.6	1.0	0.5	56.1	0.3	BDL	29	22	2.6	115	40	44.0	87	1001
1/15/2016 23:00	BDL	0.5	0.4	20.6	0.3	BDL	20	18	3.8	336	25	43.4	91	999
1/16/2016 0:00	BDL	0.6	0.5	29.2	0.4	BDL	16	16	4.1	337	26	44.1	91	997
1/16/2016 1:00	BDL	0.8	0.6	37.3	0.4	BDL	15	11	5.9	43	51	43.7	95	995
1/16/2016 2:00	BDL	0.4	BDL	14.7	0.3	BDL	10	8	7.8	54	12	44.6	91	994
1/16/2016 3:00	BDL	0.4	0.4	8.5	0.3	BDL	13	8	8.5	41	13	43.3	92	993
1/16/2016 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	12	1	7.0	1	16	44.3	88	993
1/16/2016 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	12	11	5.8	311	12	42.6	94	993
1/16/2016 6:00	Too few samples	Too few samples	Too few samples	Too few samples	Calibration	Calibration	16	13	5.7	301	9	41.4	98	994
1/16/2016 7:00	BDL	0.4	0.4	20.9	0.4	BDL	21	24	8.0	291	11	41.5	96	995
1/16/2016 8:00	BDL	0.4	0.4	18.8	0.4	BDL	23	23	2.8	265	16	41.8	95	996
1/16/2016 9:00	BDL	BDL	BDL	16.5	0.4	BDL	20	14	4.4	248	14	42.7	94	997
1/16/2016 10:00	BDL	BDL	BDL	8.9	0.3	BDL	21	20	5.2	269	14	44.3	88	998
1/16/2016 11:00	0.5	BDL	BDL	3.9	0.3	BDL	14	12	9.4	294	14	48.7	73	998
1/16/2016 12:00	BDL	BDL	BDL	0.9	0.2	BDL	12	7	10.9	247	14	51.2	61	999
1/16/2016 13:00	BDL	BDL	BDL	1.0	0.2	BDL	10	16	10.2	303	12	50.4	62	999
1/16/2016 14:00	BDL	BDL	BDL	BDL	0.2	BDL	8	8	10.9	296	8	50.7	59	999
1/16/2016 15:00	BDL	BDL	BDL	0.9	0.2	BDL	8	8	8.0	287	11	50.4	62	1000
1/16/2016 16:00	BDL	BDL	BDL	0.7	0.2	BDL	8	8	11.3	294	11	48.8	60	1001
1/16/2016 17:00	BDL	BDL	BDL	0.9	0.2	BDL	8	8	10.9	294	10	48.4	60	1003
1/16/2016 18:00	BDL	BDL	BDL	BDL	0.2	BDL	11	7	8.0	282	13	45.5	63	1004
1/16/2016 19:00	BDL	BDL	BDL	1.4	0.2	BDL	11	13	6.1	282	13	45.0	61	1005
1/16/2016 20:00	BDL	BDL	BDL	0.9	0.2	BDL	9	9	8.6	296	9	44.0	64	1006
1/16/2016 21:00	BDL	BDL	BDL	1.8	0.2	BDL	16	11	6.4	294	11	43.8	64	1007
1/16/2016 22:00	0.7	BDL	BDL	2.4	0.2	BDL	9	9	7.4	295	10	42.4	66	1007
1/16/2016 23:00	BDL	BDL	BDL	3.6	0.3	BDL	9	8	5.5	290	10	41.3	69	1007

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 µg/m3 1.0 µg/m3	PM2.5 µg/m3 1.0 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 1/17/2016-1/23/2016														
1/21/2016 12:00 AM	0.8	BDL	BDL	6.0	0.2	4.9	22	16	4.9	275	13	29.3	58	1017
1/21/2016 1:00 AM	1.2	BDL	BDL	8.0	0.2	2.3	24	18	4.7	292	13	29.2	58	1017
1/21/2016 2:00 AM	1.3	BDL	BDL	9.3	0.2	1.3	26	21	5.9	303	10	29.0	59	1017
1/21/2016 3:00 AM	0.8	BDL	BDL	10.4	0.2	1.4	28	22	7.1	310	9	28.9	61	1017
1/21/2016 4:00 AM	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	9.0	313	7	28.5	63	1017
1/21/2016 5:00 AM	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	9.9	301	8	28.3	60	1017
1/21/2016 6:00 AM	Too few samples	Too few samples	Too few samples	Too few samples	Calibration	Calibration	17	11	7.9	315	10	27.3	71	1018
1/21/2016 7:00 AM	BDL	BDL	BDL	15.6	0.2	1.9	15	12	7.7	309	9	26.9	61	1019
1/21/2016 8:00 AM	BDL	BDL	BDL	16.4	0.2	2.0	14	12	8.2	324	12	26.8	60	1020
1/21/2016 9:00 AM	0.4	BDL	BDL	17.3	0.2	2.0	26	13	8.6	326	13	27.7	74	1020
1/21/2016 10:00 AM	BDL	BDL	BDL	4.5	0.2	2.3	15	9	9.2	307	11	29.4	60	1021
1/21/2016 11:00 AM	BDL	BDL	BDL	3.2	0.2	2.4	14	11	11.4	316	11	30.6	57	1022
1/21/2016 12:00 PM	BDL	BDL	BDL	4.7	0.2	2.4	21	10	11.3	317	11	31.6	56	1021
1/21/2016 1:00 PM	BDL	BDL	BDL	5.4	0.2	2.0	15	9	10.7	321	11	32.0	55	1020
1/21/2016 2:00 PM	BDL	BDL	BDL	2.6	0.2	2.1	17	11	11.4	313	12	33.3	50	1020
1/21/2016 3:00 PM	BDL	BDL	BDL	2.2	0.2	2.0	14	12	11.7	312	13	34.0	47	1020
1/21/2016 4:00 PM	0.7	BDL	BDL	5.2	0.2	2.1	18	11	11.7	322	12	33.7	47	1020
1/21/2016 5:00 PM	0.9	BDL	BDL	5.6	0.2	2.1	17	11	11.2	315	10	33.0	48	1020
1/21/2016 6:00 PM	0.5	BDL	BDL	6.9	0.2	3.0	16	13	10.1	317	10	31.9	50	1021
1/21/2016 7:00 PM	BDL	BDL	BDL	6.6	0.2	2.4	18	10	7.0	305	9	31.4	50	1022
1/21/2016 8:00 PM	0.8	BDL	BDL	10.1	0.3	2.3	14	11	4.8	297	8	30.9	52	1022
1/21/2016 9:00 PM	BDL	BDL	BDL	8.9	0.2	2.5	11	13	6.1	303	10	30.2	52	1022
1/21/2016 10:00 PM	0.4	BDL	BDL	12.5	0.4	3.0	9	9	3.6	297	9	29.7	57	1022
1/21/2016 11:00 PM	0.7	BDL	BDL	25.6	0.4	3.1	20	13	3.7	282	11	28.7	59	1023
1/22/2016 12:00 AM	0.4	BDL	BDL	23.6	0.3	2.7	13	10	29.5	285	10	28.5	58	1023
1/22/2016 1:00 AM	0.6	BDL	BDL	12.5	0.2	2.7	14	12	9.0	339	12	28.2	57	1023
1/22/2016 2:00 AM	1.0	BDL	BDL	6.4	0.2	2.4	13	11	10.5	341	14	26.9	54	1023
1/22/2016 3:00 AM	0.5	BDL	BDL	8.0	0.2	2.4	11	10	7.8	338	15	25.7	54	1023
1/22/2016 4:00 AM	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	6	7	7.7	331	14	24.7	58	1023
1/22/2016 5:00 AM	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	6	7	7.8	338	14	24.0	58	1023
1/22/2016 6:00 AM	Too few samples	Too few samples	Too few samples	Too few samples	Calibration	Calibration	6	9	7.2	306	7	23.3	62	1024
1/22/2016 7:00 AM	BDL	BDL	BDL	20.3	0.2	2.7	6	8	7.7	6	11	22.7	64	1024
1/22/2016 8:00 AM	0.5	BDL	BDL	20.2	0.2	2.4	7	2.4	7.3	342	17	24.2	64	1024
1/22/2016 9:00 AM	0.5	BDL	BDL	13.4	0.2	2.6	16	9	6.7	5	21	22.8	64	1024
1/22/2016 10:00 AM	BDL	BDL	BDL	16.4	0.2	2.5	11	8	7.2	32	16	23.1	57	1024
1/22/2016 11:00 AM	BDL	BDL	BDL	11.6	0.2	2.6	28	4	7.4	50	17	23.6	49	1024
1/22/2016 12:00 PM	BDL	BDL	BDL	10.5	0.2	2.3	22	3	7.7	57	12	23.8	49	1023
1/22/2016 1:00 PM	BDL	BDL	BDL	11.8	0.2	2.1	24	5	7.1	64	15	24.7	48	1022
1/22/2016 2:00 PM	BDL	BDL	BDL	12.1	0.2	1.8	27	6	7.1	62	12	25.2	48	1021
1/22/2016 3:00 PM	BDL	BDL	BDL	14.7	0.2	1.7	21	4	6.1	69	15	25.6	48	1020
1/22/2016 4:00 PM	BDL	BDL	BDL	14.9	0.3	1.7	21	6	6.3	59	17	25.9	48	1020
1/22/2016 5:00 PM	BDL	BDL	BDL	12.7	0.3	1.7	13	6	5.8	48	17	25.1	49	1019
1/22/2016 6:00 PM	BDL	BDL	BDL	12.1	0.3	1.6	12	4	6.4	50	14	26.0	49	1019
1/22/2016 7:00 PM	BDL	BDL	BDL	8.8	0.2	1.6	11	6	7.7	57	15	25.7	52	1019
1/22/2016 8:00 PM	BDL	BDL	BDL	1.4	0.2	1.4	21	8	9.3	48	11	23.0	67	1019
1/22/2016 9:00 PM	BDL	BDL	BDL	14.2	0.2	1.3	11	11	8.5	60	11	22.5	67	1018
1/22/2016 10:00 PM	BDL	BDL	BDL	18.6	0.3	1.1	11	11	8.8	50	11	22.7	68	1017
1/22/2016 11:00 PM	BDL	BDL	BDL	20.5	0.3	0.9	13	10	11.9	49	12	23.1	68	1015
1/23/2016 12:00 AM	BDL	BDL	BDL	20.7	0.3	0.4	17	8	11.6	36	14	23.0	68	1013
1/23/2016 1:00 AM	BDL	BDL	BDL	16.5	0.3	0.9	12	6	14.0	38	13	22.9	68	1011
1/23/2016 2:00 AM	BDL	BDL	BDL	12.5	0.2	2.2	16	7	17.3	39	12	23.3	68	1009
1/23/2016 3:00 AM	BDL	BDL	BDL	13.2	0.2	BDL	12	8	16.1	39	13	23.7	68	1007
1/23/2016 4:00 AM	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	12	7	14.9	41	24	24.0	69	1006
1/23/2016 5:00 AM	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	11	7	16.5	47	49	23.7	69	1004
1/23/2016 6:00 AM	Too few samples	Too few samples	Too few samples	Too few samples	Calibration	Calibration	11	4	16.9	42	17	23.3	69	1003
1/23/2016 7:00 AM	BDL	BDL	BDL	7.0	0.2	BDL	9	3	19.3	41	12	23.9	68	1001
1/23/2016 8:00 AM	BDL	BDL	BDL	8.1	0.2	BDL	6	5	19.4	40	13	25.5	66	1000
1/23/2016 9:00 AM	BDL	BDL	BDL	9.6	0.2	BDL	4	4	15.3	35	14	26.4	97	1000
1/23/2016 10:00 AM	Too few samples	Too few samples	Too few samples	Too few samples	0.2	9.9	7	6	14.7	33	17	26.9	98	999
1/23/2016 11:00 AM	BDL	BDL	BDL	6.2	0.2	BDL	7	6	14.2	33	15	27.0	98	999
1/23/2016 12:00 PM	BDL	BDL	BDL	7.4	0.2	BDL	5	4	14.6	29	14	27.5	96	999
1/23/2016 1:00 PM	BDL	BDL	BDL	6.2	0.2	BDL	5	2	13.7	5	16	28.4	93	998
1/23/2016 2:00 PM	BDL	BDL	BDL	5.8	0.2	BDL	6	4	14.3	30	14	28.9	90	998
1/23/2016 3:00 PM	BDL	BDL	BDL	9.3	0.2	BDL	8	3	13.7	25	14	28.8	92	998
1/23/2016 4:00 PM	BDL	BDL	BDL	9.9	0.2	BDL	8	4	13.4	8	24	29.3	86	999
1/23/2016 5:00 PM	BDL	BDL	BDL	10.0	0.2	BDL	10	4	12.3	15	16	28.6	90	999
1/23/2016 6:00 PM	BDL	BDL	BDL	8.0	0.2	BDL	12	3	12.5	9	23	27.0	99	1001
1/23/2016 7:00 PM	BDL	BDL	BDL	7.7	0.3	BDL	8	4	11.7	8	28	27.2	99	1001
1/23/2016 8:00 PM	1.6	BDL	BDL	8.1	0.3	BDL	10	6	11.8	6	17	27.3	97	1002
1/23/2016 9:00 PM	1.6	BDL	BDL	8.9	0.3	BDL	18	13	11.6	359	19	27.3	97	1003
1/23/2016 10:00 PM	1.7	BDL	BDL	7.8	0.3	BDL	18	12	11.3	349	17	27.4	93	1004
1/23/2016 11:00 PM	0.4	BDL	BDL	8.6	0.2	BDL	11	11	11.8	340	13	26.9	82	1004

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 ug/m3 1.0 ug/m3	PM2.5 ug/m3 1.0 ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 1/24/2016-1/30/2016														
1/28/2016 0:00	0.4	BDL	BDL	33.2	0.4	Analyzer issue	20	13	2.8	218	12	30.0	76	1019
1/28/2016 1:00	0.4	BDL	BDL	32.6	0.4	Analyzer issue	20	12	2.3	222	12	29.6	76	1019
1/28/2016 2:00	0.6	0.5	BDL	48.2	0.4	Analyzer issue	25	16	2.2	211	19	28.4	80	1018
1/28/2016 3:00	0.7	0.9	BDL	56.7	0.4	Analyzer issue	23	15	2.4	253	23	28.0	82	1018
1/28/2016 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	16	14	1.1	16	52	27.9	81	1017
1/28/2016 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	17	16	1.1	210	19	26.4	86	1016
1/28/2016 6:00	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	Calibration	29	14	1.5	226	14	25.3	89	1015
1/28/2016 7:00	2.2	2.9	1.0	151.3	0.8	Too few samples	23	19	1.3	253	17	25.1	90	1015
1/28/2016 8:00	2.8	3.5	0.8	185.8	1.2	Analyzer issue	29	29	1.1	229	16	25.0	89	1015
1/28/2016 9:00	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	Calibration	66	44	1.5	190	16	27.6	74	1014
1/28/2016 10:00	5.3	3.2	1.1	132.5	0.7	2.1	48	27	1.6	167	25	30.9	64	1014
1/28/2016 11:00	2.1	1.1	0.5	49.5	0.3	1.2	31	21	3.6	211	12	35.2	54	1014
1/28/2016 12:00	1.5	0.4	BDL	19.9	0.7	0.6	18	9	0.6	210	16	38.5	68	1013
1/28/2016 13:00	1.2	BDL	BDL	3.9	0.2	0.2	9	6	7.8	214	15	39.9	48	1011
1/28/2016 14:00	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	10	7.3	10	223	17	40.8	45	1010
1/28/2016 15:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	15	13	6.3	213	17	40.7	48	1009
1/28/2016 16:00	1.2	BDL	BDL	5.6	0.2	BDL	17	6.2	6.2	206	12	40.1	51	1008
1/28/2016 17:00	0.9	0.5	BDL	8.4	0.3	BDL	20	9	3.6	203	14	39.7	55	1007
1/28/2016 18:00	1.5	0.6	BDL	17.9	0.3	BDL	19	17	3.3	207	11	38.7	60	1007
1/28/2016 19:00	1.3	0.6	BDL	21.8	0.3	BDL	21	12	2.0	192	19	36.5	64	1006
1/28/2016 20:00	1.4	0.7	BDL	26.6	0.3	BDL	20	14	1.9	188	16	35.8	66	1006
1/28/2016 21:00	1.1	1.1	BDL	58.4	1.0	BDL	16	14	1.6	146	18	35.0	72	1005
1/28/2016 22:00	1.1	1.1	BDL	50.6	0.4	BDL	26	22	1.6	162	18	34.3	71	1004
1/28/2016 23:00	0.8	0.9	BDL	30.8	0.4	BDL	27	18.3	1.4	173	36	34.3	73	1003
1/29/2016 0:00	1.0	1.3	BDL	36.6	0.4	BDL	27	25.1	1.7	251	17	35.1	72	1003
1/29/2016 1:00	0.7	1.0	BDL	29.0	0.4	BDL	23	18.3	1.3	183	28	34.4	73	1002
1/29/2016 2:00	0.9	1.3	BDL	44.9	0.7	BDL	27	18	1.3	221	30	32.7	81	1001
1/29/2016 3:00	0.8	1.5	0.5	60.1	0.4	BDL	28	21	2.1	207	16	31.8	83	1000
1/29/2016 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	25	22	1.8	210	14	31.3	87	999
1/29/2016 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	23	19	2.6	274	14	31.1	87	998
1/29/2016 6:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	28	17	1.7	213	19	29.4	92	998
1/29/2016 7:00	1.7	1.3	BDL	155.6	0.6	BDL	33	24	2.2	199	12	29.1	94	998
1/29/2016 8:00	2.2	4.3	BDL	152.5	0.8	BDL	31	32	2.0	259	11	29.8	95	998
1/29/2016 9:00	2.7	4.3	1.7	150.9	0.9	BDL	43	28	4.2	244	13	31.8	86	998
1/29/2016 10:00	2	2.9	1.2	79.4	0.6	BDL	52	32	4.6	241	16	33.2	78	998
1/29/2016 11:00	1.7	1.2	BDL	36.4	0.4	BDL	53	24	8.0	269	16	30.6	76	998
1/29/2016 12:00	1.4	0.6	BDL	8.0	0.3	BDL	19	12	9.6	298	11	39.1	71	998
1/29/2016 13:00	1.0	0.5	BDL	6.1	0.3	BDL	16	18	11.0	303	11	37.5	81	999
1/29/2016 14:00	0.8	0.4	BDL	4.8	0.2	BDL	15	14	14.3	305	10	37.9	68	999
1/29/2016 15:00	0.6	BDL	BDL	BDL	0.2	BDL	7	9	11.5	303	11	38.9	54	999
1/29/2016 16:00	0.5	BDL	BDL	BDL	0.2	BDL	9	5	13.1	305	10	38.9	48	1001
1/29/2016 17:00	0.4	BDL	BDL	BDL	0.2	BDL	7	4	14.4	304	11	37.7	50	1002
1/29/2016 18:00	0.4	BDL	BDL	BDL	0.2	BDL	6	4	13.7	300	10	36.7	50	1004
1/29/2016 19:00	0.4	BDL	BDL	BDL	0.2	BDL	6	5	11.6	302	11	35.7	51	1005
1/29/2016 20:00	0.5	BDL	BDL	BDL	0.2	BDL	7	5	10.8	301	11	34.8	53	1006
1/29/2016 21:00	0.5	BDL	BDL	BDL	0.2	BDL	6	6	10.3	299	13	33.6	55	1008
1/29/2016 22:00	0.4	BDL	BDL	BDL	0.2	BDL	5	4	9.8	303	11	32.7	57	1009
1/29/2016 23:00	0.4	BDL	BDL	BDL	0.2	BDL	6	4	9.0	300	10	32.1	58	1010
1/30/2016 0:00	0.4	BDL	BDL	BDL	0.2	0.1	6	5	7.1	299	10	31.4	59	1011
1/30/2016 1:00	0.4	BDL	BDL	0.5	0.2	0.03	6	5	6.0	288	10	30.7	60	1011
1/30/2016 2:00	0.5	BDL	BDL	BDL	0.2	0.2	10	6	7.0	284	11	29.6	62	1012
1/30/2016 3:00	0.4	BDL	BDL	BDL	0.2	0.3	8	6	7.1	293	12	28.6	63	1013
1/30/2016 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	8	5	7.3	289	14	27.9	64	1014
1/30/2016 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	11	6	5.6	265	16	27.1	65	1015
1/30/2016 6:00	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	Calibration	8	6	5.0	262	12	26.6	65	1016
1/30/2016 7:00	0.5	BDL	BDL	3.6	0.2	1.0	7	6	4.9	256	11	26.3	66	1017
1/30/2016 8:00	0.6	BDL	BDL	8.2	0.2	1.2	6	1.2	3.5	260	22	26.2	65	1017
1/30/2016 9:00	0.5	BDL	BDL	11.1	0.3	1.6	10	11	2.7	260	26	28.1	54	1017
1/30/2016 10:00	0.9	BDL	BDL	4.0	0.2	1.6	10	9	3.4	275	22	31.1	48	1018
1/30/2016 11:00	0.9	BDL	BDL	3.2	0.2	1.5	10	8	2.9	246	26	33.6	44	1018
1/30/2016 12:00	2.0	BDL	BDL	9.7	0.2	1.4	12	8	2.6	206	17	33.9	51	1017
1/30/2016 13:00	1.8	BDL	BDL	12.5	0.2	1.3	13	7	6.9	211	17	35.9	48	1017
1/30/2016 14:00	1.4	BDL	BDL	8.8	0.2	1.1	12	8	8.2	200	17	36.5	48	1016
1/30/2016 15:00	1.8	BDL	BDL	3.4	0.2	1.0	13	10	8.3	208	14	37.7	48	1015
1/30/2016 16:00	1.5	BDL	BDL	1.1	0.2	1.0	12	9	7.8	207	12	38.2	49	1015
1/30/2016 17:00	1.3	BDL	BDL	BDL	0.2	0.8	10	8	7.6	199	12	38.8	49	1015
1/30/2016 18:00	1.1	BDL	BDL	4.7	0.2	0.7	12	11	6.8	181	11	37.0	57	1015
1/30/2016 19:00	1.1	BDL	BDL	2.4	0.2	0.8	17	16	5.9	185	11	36.1	59	1015
1/30/2016 20:00	0.8	BDL	BDL	3.7	0.2	0.9	14	10	4.4	199	15	35.4	64	1015
1/30/2016 21:00	0.7	0.5	BDL	8.6	0.2	0.7	17	12	4.0	185	13	34.5	70	1015
1/30/2016 22:00	0.5	0.7	BDL	4.5	0.2	0.6	14	11	3.7	192	12	34.1	72	1014
1/30/2016 23:00	0.6	0.9	0.5	21.7	0.2	0.8	16	16	2.9	177	11	34.0	74	1014

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPM 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 PPM 1.0 ug/m3	PM2.5 ug/m3 1.0 ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 1/31/2016-2/6/2016														
2/4/2016 0:00	0.6	0.7	0.9	5.8	0.3	1.1	Sampling system issue	Sampling system issue	10.3	202	12	54.3	99	1010
2/4/2016 1:00	0.5	0.9	0.9	6.0	0.2	0.2	Sampling system issue	Sampling system issue	6.3	193	13	54.6	100	1010
2/4/2016 2:00	BDL	0.8	0.7	7.7	0.3	2.5	Sampling system issue	Sampling system issue	3.8	213	12	55.0	99	1010
2/4/2016 3:00	0.4	0.8	0.9	14.3	0.3	2.6	Sampling system issue	Sampling system issue	2.3	240	20	54.2	99	1009
2/4/2016 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	2.1	247	16	53.7	99	1009
2/4/2016 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	2.3	252	16	53.9	100	1009
2/4/2016 6:00	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	Calibration	Sampling system issue	Sampling system issue	3.2	252	17	53.4	100	1010
2/4/2016 7:00	0.6	1.4	1.4	21.9	0.3	1.9	Sampling system issue	Sampling system issue	8.9	307	11	53.6	97	1011
2/4/2016 8:00	0.5	0.4	0.4	12.9	0.3	2.9	Sampling system issue	Sampling system issue	11.4	327	12	51.5	88	1012
2/4/2016 9:00	BDL	BDL	BDL	14.7	0.3	2.7	12	10	8.2	318	11	49.6	79	1014
2/4/2016 10:00	0.9	BDL	BDL	16.9	0.3	2.9	18	8	9.0	324	13	49.6	73	1015
2/4/2016 11:00	0.7	BDL	BDL	14.0	0.2	2.9	11	7	11.4	327	11	48.4	63	1015
2/4/2016 12:00	0.6	BDL	BDL	10.2	0.2	3.1	6	9	10.7	320	11	48.8	61	1016
2/4/2016 13:00	0.5	BDL	BDL	9.4	0.2	2.9	9	4	8.3	320	10	48.8	60	1015
2/4/2016 14:00	0.5	0.5	0.5	13.3	0.3	3.0	8	8	8.7	328	13	48.6	56	1015
2/4/2016 15:00	0.5	0.4	0.4	11.8	0.2	2.8	10	7	8.7	323	14	47.9	57	1014
2/4/2016 16:00	0.4	BDL	BDL	9.3	0.2	2.9	8	5	9.7	321	9	47.6	52	1015
2/4/2016 17:00	0.5	BDL	BDL	6.9	0.2	3.0	8	1	8.3	315	8	47.4	53	1015
2/4/2016 18:00	0.5	BDL	BDL	9.4	0.2	3.1	9	1	7.1	311	9	47.0	55	1016
2/4/2016 19:00	0.5	BDL	BDL	13.6	0.2	3.1	10	3	8.3	308	9	46.4	55	1016
2/4/2016 20:00	0.5	BDL	BDL	16.9	0.3	3.1	12	3	8.3	316	7	46.1	57	1016
2/4/2016 21:00	0.5	0.4	BDL	18.5	0.3	3.2	14	4	5.7	325	11	45.5	57	1016
2/4/2016 22:00	0.8	BDL	BDL	16.4	0.3	3.1	15	8	7.9	343	15	45.8	59	1016
2/4/2016 23:00	1.1	BDL	BDL	13.8	0.3	3.0	16	11	7.1	350	16	44.9	62	1016
2/5/2016 0:00	1.1	BDL	BDL	11.6	0.2	3.0	10	14	10.1	341	15	44.1	62	1016
2/5/2016 1:00	0.8	BDL	BDL	11.1	0.2	3.0	8	7	7.9	355	16	42.7	70	1016
2/5/2016 2:00	0.9	BDL	BDL	10.6	0.2	2.9	10	5	8.2	360	18	39.6	85	1015
2/5/2016 3:00	0.5	BDL	BDL	8.2	0.2	2.9	11	5	8.3	358	16	36.6	95	1016
2/5/2016 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	6	395	18	34.8	99	1016
2/5/2016 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	5	7.0	6	34.7	99	1016
2/5/2016 6:00	Too few samples	Too few samples	Too few samples	Too few samples	Calibration	Calibration	7	5	7.9	359	22	34.0	100	1016
2/5/2016 7:00	1.0	BDL	BDL	15.6	0.2	3.1	12	13	9.8	349	16	34.2	98	1017
2/5/2016 8:00	0.8	BDL	BDL	12.8	0.2	3.2	7	7	7.8	360	17	34.4	1017	98
2/5/2016 9:00	1.0	BDL	BDL	16.9	0.2	3.3	12	11	8.6	346	17	35.1	88	1018
2/5/2016 10:00	1.0	BDL	BDL	15.4	0.2	3.5	13	9	7.1	355	19	35.8	80	1019
2/5/2016 11:00	0.6	BDL	BDL	20.8	0.2	3.5	8	12	8.2	339	12	35.8	79	1018
2/5/2016 12:00	0.6	BDL	BDL	18.0	0.2	3.7	8	7	9.1	319	12	38.3	74	1019
2/5/2016 13:00	BDL	BDL	BDL	7.9	0.2	3.6	7	7	11.7	319	10	40.3	60	1019
2/5/2016 14:00	BDL	BDL	BDL	4.6	0.2	3.6	9	5	12.7	309	11	40.9	52	1019
2/5/2016 15:00	BDL	BDL	BDL	4.0	0.2	3.7	11	4	14.1	311	10	40.9	49	1019
2/5/2016 16:00	BDL	BDL	BDL	3.3	0.2	4.1	8	6	13.4	309	10	40.8	51	1020
2/5/2016 17:00	BDL	BDL	BDL	3.4	0.2	4.4	6	4	14.7	310	9	40.1	46	1021
2/5/2016 18:00	BDL	BDL	BDL	5.8	0.2	4.5	5	4	12.4	314	8	39.2	46	1022
2/5/2016 19:00	BDL	BDL	BDL	9.0	0.2	4.8	7	5	9.7	317	9	38.3	49	1024
2/5/2016 20:00	BDL	BDL	BDL	11.2	0.2	4.9	8	4	8.3	319	11	37.2	51	1024
2/5/2016 21:00	BDL	BDL	BDL	9.4	0.2	5.0	7	4	6.9	308	9	36.4	51	1025
2/5/2016 22:00	BDL	BDL	BDL	13.3	0.2	5.1	6	7	6.0	322	14	35.7	53	1025
2/5/2016 23:00	BDL	BDL	BDL	17.9	0.2	5.2	9	5	5.1	320	12	35.0	56	1026
2/6/2016 0:00	BDL	BDL	BDL	20.9	0.3	5.3	8	4	4.7	302	13	34.4	59	1026
2/6/2016 1:00	0.6	BDL	BDL	30.1	0.4	5.7	15	11	4.8	274	10	33.1	65	1026
2/6/2016 2:00	0.6	0.5	BDL	45.6	0.4	5.9	14	9	1.6	256	61	31.9	69	1026
2/6/2016 3:00	0.9	0.8	BDL	52.9	0.5	6.3	16	13	2.6	167	22	31.3	74	1026
2/6/2016 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	17	2.0	243	30.2	78	1026
2/6/2016 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	19	14	2.0	29.6	81	1027
2/6/2016 6:00	Too few samples	Too few samples	Too few samples	Too few samples	Calibration	Calibration	15	19	1.9	198	24	28.8	80	1028
2/6/2016 7:00	0.6	0.7	BDL	50.1	0.4	5.8	17	15	2.6	221	21	29.1	79	1028
2/6/2016 8:00	0.6	0.7	BDL	41.4	0.4	6.5	19	13	3.0	235	13	29.5	74	1028
2/6/2016 9:00	1.3	0.8	BDL	50.2	0.4	6.6	19	16	2.9	217	16	31.2	67	1029
2/6/2016 10:00	1.8	1.1	0.4	46.1	0.4	6.4	23	14	3.1	243	20	35.4	65	1029
2/6/2016 11:00	3.6	BDL	BDL	27.0	0.2	6.0	14	12	5.5	251	16	37.9	59	1029
2/6/2016 12:00	1.2	BDL	BDL	12.1	0.2	5.9	10	8	6.6	216	16	38.1	49	1028
2/6/2016 13:00	0.9	BDL	BDL	9.2	0.2	5.5	9	9	7.3	202	17	38.5	49	1027
2/6/2016 14:00	0.7	BDL	BDL	6.1	0.2	5.4	9	6	7.6	210	18	39.2	49	1025
2/6/2016 15:00	0.6	BDL	BDL	4.9	0.2	4.7	7	7	7.3	216	18	40.9	45	1025
2/6/2016 16:00	0.6	BDL	BDL	4.0	0.2	4.7	8	7	7.9	206	15	40.8	48	1024
2/6/2016 17:00	0.9	BDL	BDL	4.4	0.2	4.7	11	8	7.0	205	13	40.7	50	1024
2/6/2016 18:00	0.6	BDL	BDL	4.6	0.2	4.6	12	11	6.4	202	9	38.9	56	1024
2/6/2016 19:00	0.6	BDL	BDL	13.4	0.2	4.6	15	13	5.1	194	11	37.9	61	1024
2/6/2016 20:00	0.5	0.5	0.4	11.4	0.2	4.6	13	11	4.8	197	12	37.0	65	1024
2/6/2016 21:00	0.5	0.7	0.8	12.5	0.2	4.6	11	12	5.1	198	10	36.1	70	1024
2/6/2016 22:00	BDL	1.1	1.1	11.9	0.2	4.6	16	11	3.0	209	14	35.1	77	1024
2/6/2016 23:00	BDL	0.6	0.7	9.7	0.2	4.6	13	9	2.7	204	11	34.3	82	1024

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppm	VOC PPM 10.0 ppm	PM10 PPM 1.0 ug/m3	PM2.5 PPM 1.0 ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 2/14/2016-2/20/2016														
2/18/2016 0:00	0.5	BDL	BDL	10.2	0.3	6.8	15	16	4.3	291	9	35	69	1022
2/18/2016 1:00	0.4	BDL	BDL	11.5	0.3	6.9	17	16	4.8	283	10	34	71	1022
2/18/2016 2:00	0.4	BDL	BDL	12.9	0.3	7.0	16	14	3.5	282	12	33	73	1023
2/18/2016 3:00	BDL	BDL	BDL	17.1	0.3	7.4	19	19	2.9	263	12	32	77	1023
2/18/2016 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	13	13	4.9	288	13	32	66	1024
2/18/2016 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	9	9	6.7	293	8	32	55	1024
2/18/2016 6:00	Too few samples	Too few samples	Too few samples	Too few samples	Calibration	Calibration	6	7	7.1	301	7	31	55	1025
2/18/2016 7:00	BDL	BDL	BDL	9.6	0.2	7.5	7	5	8.4	310	7	31	56	1026
2/18/2016 8:00	0.4	BDL	BDL	14.6	0.3	8.1	10	10	318	10	318	10	1027	
2/18/2016 9:00	0.5	BDL	BDL	14.2	0.2	8.0	20	8	10.0	341	13	30	60	1028
2/18/2016 10:00	BDL	BDL	BDL	10.6	0.2	8.3	17	7	11.2	333	14	30	54	1029
2/18/2016 11:00	BDL	BDL	BDL	6.5	0.2	8.5	8	13	8	324	16	30	50	1029
2/18/2016 12:00	0.4	BDL	BDL	7.3	0.2	8.7	19	8	11.0	328	14	31	48	1030
2/18/2016 13:00	BDL	BDL	BDL	6.9	0.2	8.7	10	8	11.1	330	15	32	46	1029
2/18/2016 14:00	BDL	BDL	BDL	6.4	0.2	8.6	6	21	10.5	325	16	32	46	1028
2/18/2016 15:00	BDL	BDL	BDL	2.9	0.2	8.5	12	5	11.1	322	16	33	46	1029
2/18/2016 16:00	BDL	BDL	BDL	5.2	0.2	8.6	15	6	10.7	328	14	35	37	1029
2/18/2016 17:00	0.4	BDL	BDL	8.4	0.2	8.6	16	9	11.9	331	14	35	37	1029
2/18/2016 18:00	BDL	BDL	BDL	6.3	0.2	8.6	11	11	11.2	324	9	34	36	1030
2/18/2016 19:00	BDL	BDL	BDL	16.4	0.2	8.8	11	6	7.6	334	12	33	37	1031
2/18/2016 20:00	BDL	BDL	BDL	17.6	0.2	8.9	14	6	8.2	334	13	32	38	1031
2/18/2016 21:00	0.6	BDL	BDL	11.2	0.2	9.1	14	17	8.1	342	17	31	38	1032
2/18/2016 22:00	0.5	BDL	BDL	8.5	0.1	8.8	11	9	9.1	342	14	30	41	1032
2/18/2016 23:00	0.4	BDL	BDL	8.3	0.2	8.8	14	7	6.2	356	17	29	45	1032
2/19/2016 0:00	0.5	BDL	BDL	10.0	0.3	8.8	13	8	6.8	363	18	28	45	1032
2/19/2016 1:00	0.4	BDL	BDL	13.3	0.3	9.0	18	28	6.5	345	15	28	45	1032
2/19/2016 2:00	0.6	BDL	BDL	10.8	0.3	9.0	15	8	5.5	0	19	27	47	1032
2/19/2016 3:00	0.6	BDL	BDL	13.9	0.3	9.1	12	10	4.7	18	18	27	47	1032
2/19/2016 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	12	6	4.6	6	19	26	48	1032
2/19/2016 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	8	8	4.3	38	11	25	50	1032
2/19/2016 6:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	33	24	2.3	17	31	25	51	1033
2/19/2016 7:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	13	7	4.6	42	10	25	49	1033
2/19/2016 8:00	1.0	0.5	0.5	63.2	0.5	10.0	43	11	2.3	67	22	26	47	1034
2/19/2016 9:00	0.4	0.8	0.4	40.8	0.4	9.5	32	11	4.5	73	15	27	47	1034
2/19/2016 10:00	0.5	0.8	0.4	42.6	0.4	9.5	28	8	4.0	28	17	26	41	1034
2/19/2016 11:00	0.4	0.6	0.4	29.8	0.3	9.4	19	7	3.4	149	39	32	30	1034
2/19/2016 12:00	BDL	BDL	BDL	21.5	0.3	9.2	9	3	4.4	151	40	32	40	1032
2/19/2016 13:00	BDL	BDL	BDL	16.9	0.3	8.8	10	4	3.1	158	23	34	39	1031
2/19/2016 14:00	BDL	BDL	BDL	11.9	0.2	8.3	9	4	5.7	166	15	35	40	1029
2/19/2016 15:00	BDL	BDL	BDL	12.3	0.2	8.0	12	6	4.0	170	15	37	40	1028
2/19/2016 16:00	BDL	0.4	0.4	12.3	0.2	7.8	10	7	7.4	188	13	45	45	1026
2/19/2016 17:00	BDL	0.7	0.8	9.0	0.2	7.4	15	6	8.8	188	12	36	57	1025
2/19/2016 18:00	BDL	0.6	0.7	16.5	0.2	7.0	16	5	9.9	162	12	35	60	1024
2/19/2016 19:00	BDL	0.7	0.6	11.6	0.2	6.9	15	4	9.7	159	12	35	66	1023
2/19/2016 20:00	BDL	0.4	0.5	8.3	0.2	6.7	12	6	9.4	168	12	35	73	1023
2/19/2016 21:00	BDL	0.4	0.5	2.2	0.2	6.9	8	2	7.0	181	11	35	79	1023
2/19/2016 22:00	BDL	0.4	0.4	2.0	0.2	7.4	9	5	6.6	171	13	35	81	1022
2/19/2016 23:00	BDL	0.5	0.4	0.4	0.2	6.4	13	4	9.8	181	13	37	81	1021
2/20/2016 0:00	BDL	0.5	BDL	0.5	0.2	5.9	13	3	12.0	182	12	38	78	1019
2/20/2016 1:00	BDL	0.5	BDL	0.5	0.2	5.6	12	3	8.7	191	13	39	69	1018
2/20/2016 2:00	BDL	0.4	0.7	1.0	0.2	5.4	10	6	10.2	201	12	40	68	1016
2/20/2016 3:00	BDL	0.6	0.9	BDL	0.2	5.1	11	5	10.2	195	12	40	69	1015
2/20/2016 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	10	4	8.7	200	12	40	68	1014
2/20/2016 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	11	4	8.3	197	12	41	66	1014
2/20/2016 6:00	Too few samples	Too few samples	Too few samples	Too few samples	Calibration	Calibration	11	9	8.9	213	13	42	62	1014
2/20/2016 7:00	1.0	0.5	0.6	9.2	0.3	5.4	13	7.5	216	12	42	61	61	1014
2/20/2016 8:00	1.6	0.6	0.6	19.2	0.3	5.3	15	9	7.0	213	11	42	60	1014
2/20/2016 9:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	15	10	7.7	216	11	42	60	1014
2/20/2016 10:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	15	9	9.0	222	12	46	56	1014
2/20/2016 11:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	17	9	9.3	224	12	48	53	1014
2/20/2016 12:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	17	9	223	13	51	50	50	1014
2/20/2016 13:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	17	9	9.2	221	12	53	49	1013
2/20/2016 14:00	1.6	BDL	BDL	12.1	0.3	4.8	18	12	8.7	220	13	55	48	1012
2/20/2016 15:00	2.7	0.4	BDL	21.1	0.4	4.6	21	10	8.9	220	13	56	46	1011
2/20/2016 16:00	1.4	BDL	BDL	12.8	0.3	4.5	19	8	9.0	213	12	58	45	1010
2/20/2016 17:00	1.6	BDL	BDL	13.0	0.3	4.1	17	10	8.5	205	11	57	48	1009
2/20/2016 18:00	0.6	0.4	BDL	8.1	0.3	4.0	15	11	8.8	205	11	56	51	1009
2/20/2016 19:00	0.6	0.4	BDL	7.8	0.3	4.1	20	10	202	202	11	57	50	1010
2/20/2016 20:00	0.8	0.4	BDL	6.4	0.3	4.2	18	11	5.7	206	11	52	62	1010
2/20/2016 21:00	1.8	0.6	BDL	20.6	0.4	4.5	22	23	6.3	212	12	50	66	1010
2/20/2016 22:00	2.5	0.8	BDL	25.0	0.4	5.0	16	15	5.4	223	14	50	68	1010
2/20/2016 23:00	1.3	0.7	BDL	14.9	0.4	4.2	22	17	6.1	229	12	49	68	1009

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPM 40.0 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 µg/m3 1.0 µg/m3	PM2.5 µg/m3 1.0 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar	
Site Upwind Weekly: 2/21/2016-2/27/2016															
2/25/2016 0:00	BDL	0.4	BDL	BDL	0.1	BDL	5	5	13.5	184	11	61	94	989	
2/25/2016 1:00	BDL	0.4	BDL	BDL	0.1	BDL	15	7	12.5	188	11	60	91	989	
2/25/2016 2:00	BDL	0.4	BDL	BDL	1.2	BDL	12	8	10.7	190	10	60	86	989	
2/25/2016 3:00	0.4	0.4	0.4	12.5	0.3	BDL	14	9	9.8	198	11	59	83	989	
2/25/2016 4:00	0.4	0.5	BDL	5.9	0.3	BDL	15	8	12.5	220	13	58	73	989	
2/25/2016 5:00	0.7	0.4	BDL	7.7	0.3	0.1	7	6	10.7	224	12	55	64	989	
2/25/2016 6:00	0.5	0.5	BDL	13.7	0.3	BDL	13	5	8.9	205	11	53	71	989	
2/25/2016 7:00	0.8	0.5	BDL	8.3	0.3	BDL	8	5	13.5	212	12	52	69	989	
2/25/2016 8:00	1.0	0.5	BDL	13.4	0.4	0.3	8	5	10.0	235	15	51	76	990	
2/25/2016 9:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	7	6	8.6	272	14	47	90	991	
2/25/2016 10:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	6	3	9.6	277	14	46	86	992	
2/25/2016 11:00	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	5	4	11.5	274	16	47	87	992	
2/25/2016 12:00	0.7	0.4	BDL	4.6	0.3	BDL	4	4	10.9	261	18	47	89	992	
2/25/2016 13:00	0.6	0.5	BDL	4.5	0.3	0.5	3	1	11.3	256	17	47	85	992	
2/25/2016 14:00	0.5	0.5	BDL	3.9	0.3	0.6	6	3	12.1	259	16	47	83	993	
2/25/2016 15:00	0.4	BDL	BDL	4.3	0.3	1.0	6	5	14.1	273	14	44	59	994	
2/25/2016 16:00	BDL	BDL	BDL	1.8	0.3	1.3	6	4	13.8	269	15	42	62	995	
2/25/2016 17:00	0.4	BDL	BDL	2.7	0.3	1.3	6	4	13.9	263	17	41	66	996	
2/25/2016 18:00	0.4	BDL	BDL	2.0	0.3	1.4	7	5	13.1	254	16	41	69	997	
2/25/2016 19:00	1.0	0.3	BDL	7.0	0.3	1.6	6	3	12.8	249	15	41	70	998	
2/25/2016 20:00	0.4	BDL	BDL	0.5	0.2	1.7	5	4	11.9	260	16	41	67	999	
2/25/2016 21:00	0.4	BDL	BDL	1.1	0.3	1.5	5	4	11.5	256	16	40	70	1000	
2/25/2016 22:00	0.4	BDL	BDL	1.4	0.3	2.2	7	3	8.3	260	17	40	70	1000	
2/25/2016 23:00	0.4	BDL	BDL	0.6	0.2	2.4	4	4	10.9	286	15	39	62	1001	
2/26/2016 0:00	BDL	BDL	BDL	2.4	0.2	3.2	3	3	13.4	289	12	39	51	1002	
2/26/2016 1:00	BDL	BDL	BDL	2.6	0.2	2.6	4	4	BDL	297	12	38	54	1003	
2/26/2016 2:00	BDL	BDL	BDL	0.2	0.2	2.8	6	3	10.2	293	13	37	62	1004	
2/26/2016 3:00	BDL	BDL	BDL	BDL	0.2	3	6	4	9.7	273	14	36	67	1005	
2/26/2016 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	6	4	11.7	286	12	36	63	1005	
2/26/2016 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	6	3	12.9	303	11	35	57	1006	
2/26/2016 6:00	Too few samples	Too few samples	Too few samples	Too few samples	Calibration	Calibration	7	5	12.3	304	10	34	55	1007	
2/26/2016 7:00	BDL	BDL	BDL	BDL	0.2	3.6	8	3	11.9	8	11	8	34	54	1008
2/26/2016 8:00	BDL	BDL	BDL	0.2	0.2	3.8	6	2	12.6	296	13	34	55	1009	
2/26/2016 9:00	BDL	BDL	BDL	BDL	0.2	4.2	5	3	15.3	300	11	34	47	1010	
2/26/2016 10:00	BDL	BDL	BDL	BDL	0.2	4.5	7	3	15.3	303	14	37	42	1011	
2/26/2016 11:00	BDL	BDL	BDL	BDL	0.2	4.7	8	3	16.8	303	15	43	43	1011	
2/26/2016 12:00	BDL	BDL	BDL	BDL	0.2	4.6	4	4	15.3	302	12	36	44	1011	
2/26/2016 13:00	BDL	BDL	BDL	BDL	0.2	4.6	6	2	16.5	309	12	37	43	1012	
2/26/2016 14:00	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	4	3	15.7	306	11	37	42	1012	
2/26/2016 15:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	4	3	15.6	312	11	38	40	1012	
2/26/2016 16:00	BDL	BDL	BDL	BDL	0.2	4.9	5	2	14.4	310	13	38	37	1013	
2/26/2016 17:00	BDL	BDL	BDL	BDL	0.2	5.0	6	3	15.1	310	10	38	35	1013	
2/26/2016 18:00	BDL	BDL	BDL	BDL	0.2	5.1	5	2	12.9	303	10	37	35	1014	
2/26/2016 19:00	BDL	BDL	BDL	BDL	0.2	5.4	6	3	12.7	308	8	36	36	1015	
2/26/2016 20:00	BDL	BDL	BDL	BDL	1.6	0.2	7	2	11.5	309	8	35	36	1016	
2/26/2016 21:00	BDL	BDL	BDL	BDL	0.7	0.2	5.5	6	10.2	308	9	34	38	1017	
2/26/2016 22:00	BDL	BDL	BDL	BDL	2.7	0.3	7	3	8.3	305	10	34	39	1017	
2/26/2016 23:00	BDL	BDL	BDL	BDL	1.6	0.2	6	2	8.2	309	9	41	45	1018	
2/27/2016 0:00	BDL	BDL	BDL	BDL	4.8	0.2	6.0	5	6.9	305	10	32	42	1018	
2/27/2016 1:00	BDL	BDL	BDL	BDL	5.9	0.3	6.0	5	6.5	310	11	33	41	1018	
2/27/2016 2:00	BDL	BDL	BDL	BDL	3.9	0.2	6.0	6	7.2	309	9	45	45	1018	
2/27/2016 3:00	BDL	BDL	BDL	BDL	7.2	0.2	6.0	5	6.0	300	7	30	47	1018	
2/27/2016 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	8	5	3.4	262	16	29	55	1018	
2/27/2016 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	8	5	4.0	276	13	29	60	1019	
2/27/2016 6:00	Too few samples	Too few samples	Too few samples	Too few samples	Calibration	Calibration	11	5	4.5	265	11	28	60	1019	
2/27/2016 7:00	0.4	BDL	BDL	2.2	0.3	BDL	7	3	3.9	269	12	27	63	1019	
2/27/2016 8:00	0.5	BDL	BDL	13.6	0.3	6.4	6	7	5.2	274	13	28	56	1019	
2/27/2016 9:00	0.5	BDL	BDL	3.7	0.2	6.4	6	6	6.9	296	14	30	50	1020	
2/27/2016 10:00	0.4	BDL	BDL	1.6	0.2	6.4	10	4	7.0	312	18	32	48	1019	
2/27/2016 11:00	0.4	BDL	BDL	BDL	0.2	6.3	7	4	7.2	311	14	33	47	1019	
2/27/2016 12:00	BDL	BDL	BDL	BDL	0.2	6.2	4	3	6.2	300	21	41	47	1018	
2/27/2016 13:00	BDL	BDL	BDL	BDL	0.2	5.9	6	5	6.7	253	25	39	39	1017	
2/27/2016 14:00	0.4	BDL	BDL	BDL	0.7	5.7	11	7	8.7	248	22	41	38	1016	
2/27/2016 15:00	0.7	BDL	BDL	0.9	0.2	5.6	9	8	7.9	255	22	42	36	1015	
2/27/2016 16:00	1.0	BDL	BDL	1.4	0.2	5.5	11	9	8.5	262	19	42	37	1015	
2/27/2016 17:00	0.4	BDL	BDL	BDL	0.2	5.4	13	8	8.5	264	20	42	39	1015	
2/27/2016 18:00	BDL	BDL	BDL	0.6	0.2	5.5	11	8	8.2	268	16	42	43	1015	
2/27/2016 19:00	BDL	BDL	BDL	5.2	0.3	5.5	13	9	4.4	252	14	41	41	1015	
2/27/2016 20:00	0.9	BDL	BDL	14.4	0.3	5.9	14	10	5.5	226	13	40	52	1015	
2/27/2016 21:00	1.1	BDL	BDL	10.3	0.3	6	15	13	7.5	221	13	39	56	1015	
2/27/2016 22:00	1.6	BDL	BDL	18.3	0.3	6.1	14	9	6.6	219	12	38	58	1015	
2/27/2016 23:00	1.0	BDL	BDL	13.1	0.3	5.9	12	10	7.0	224	13	38	61	1015	

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 ug/m3 1.0 ug/m3	PM2.5 ug/m3 1.0 ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar	
3/3/2016 0:00	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	
3/3/2016 1:00	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	
3/3/2016 2:00	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	
3/3/2016 3:00	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	
3/3/2016 4:00	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	
3/3/2016 5:00	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	
3/3/2016 6:00	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	
3/3/2016 7:00	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	
3/3/2016 8:00	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	
3/3/2016 9:00	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	
3/3/2016 10:00	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	
3/3/2016 11:00	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	
3/3/2016 12:00	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	
3/3/2016 13:00	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	
3/3/2016 14:00	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	
3/3/2016 15:00	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	
3/3/2016 16:00	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	
3/3/2016 17:00	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	
3/3/2016 18:00	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	
3/3/2016 18:00	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	Data handling system issue	
3/3/2016 20:00	0.7	0.9	BDL	36.2	0.3	8.7	8.0	17	9	5.7	199	13	36	44	1021
3/3/2016 21:00	BDL	BDL	BDL	14.4	0.2	6.7	12	12	10	5.6	209	13	35	46	1021
3/3/2016 22:00	0.6	BDL	BDL	15.3	0.3	6.3	17	11	6.7	205	16	36	53	1021	
3/3/2016 23:00	0.4	0.5	BDL	29.1	0.3	6.0	21	16	4.8	189	16	33	72	1020	
3/4/2016 0:00	BDL	0.5	BDL	17.5	0.4	6.1	13	10	0.4	166	17	31	95	1019	
3/4/2016 1:00	BDL	BDL	BDL	8.3	0.3	5.6	15	11	5.6	136	11	30	96	1019	
3/4/2016 2:00	BDL	BDL	BDL	14.8	0.3	6.4	16	15	3.7	152	13	30	96	1019	
3/4/2016 3:00	BDL	BDL	BDL	9	0.3	5.6	13	13	3.8	97	16	30	96	1018	
3/4/2016 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration
3/4/2016 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration
3/4/2016 6:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration
3/4/2016 7:00	BDL	0.4	0.4	15.8	0.3	5.4	17	14	6.5	54	12	30	99	1017	
3/4/2016 8:00	BDL	0.6	0.4	24.1	0.4	5.3	17	12	7.0	42	12	30	100	1017	
3/4/2016 9:00	BDL	0.6	0.4	27.0	0.4	5.2	19	13	8.2	40	14	31	100	1017	
3/4/2016 10:00	BDL	0.7	0.4	29.5	0.4	5.1	19	13	5.3	39	14	32	98	1016	
3/4/2016 11:00	0.4	0.5	BDL	27.0	0.4	5.0	17	12	8.5	40	15	33	103	1016	
3/4/2016 12:00	0.4	0.5	BDL	22.4	0.4	5.0	16	13	11.2	42	14	33	103	1016	
3/4/2016 13:00	0.5	0.5	0.4	26.0	0.4	4.8	13	13	8.6	26	18	34	80	1015	
3/4/2016 14:00	0.6	0.6	0.4	29.8	0.4	4.6	20	15	8.3	24	20	35	77	1014	
3/4/2016 15:00	0.4	0.5	0.4	15.9	0.3	4.6	15	13	4.6	32	19	36	69	1014	
3/4/2016 16:00	0.8	0.4	0.4	15.7	0.3	4.6	15	9	7.8	8	29	38	67	1014	
3/4/2016 17:00	0.8	BDL	BDL	13.3	0.3	4.6	15	12	6.6	2	22	39	65	1014	
3/4/2016 18:00	0.8	BDL	BDL	8.0	0.3	4.7	20	17	8.9	352	17	38	58	1014	
3/4/2016 19:00	0.8	BDL	BDL	9.7	0.3	4.8	15	14	7.0	4	20	38	60	1015	
3/4/2016 20:00	0.8	BDL	BDL	11.8	0.3	4.8	22	15	7.6	341	15	37	59	1015	
3/4/2016 21:00	0.4	BDL	BDL	12.1	0.3	5.1	21	10	7.8	326	9	37	60	1016	
3/4/2016 22:00	0.4	BDL	BDL	11.4	0.3	5.3	17	12	9.1	320	9	36	93	1017	
3/4/2016 23:00	0.4	BDL	BDL	9.4	0.3	5.3	16	17	9.6	326	10	35	62	1017	
3/5/2016 0:00	BDL	BDL	BDL	9.4	0.3	5.4	17	14	8.4	322	9	34	62	1018	
3/5/2016 1:00	BDL	BDL	BDL	13.0	0.3	5.5	14	14	327	11	34	64	1018		
3/5/2016 2:00	BDL	BDL	BDL	10.9	0.3	5.6	15	11	8.0	326	10	33	66	1019	
3/5/2016 3:00	BDL	BDL	BDL	9.9	0.3	5.5	13	12	8.7	322	10	32	67	1019	
3/5/2016 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration
3/5/2016 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration
3/5/2016 6:00	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples
3/5/2016 7:00	BDL	BDL	BDL	16.5	0.3	5.8	16	8	7.7	332	10	30	66	1020	
3/5/2016 8:00	0.4	BDL	BDL	18.5	0.3	6.0	14	10	8.0	331	13	30	62	1021	
3/5/2016 9:00	BDL	BDL	BDL	9.9	0.3	6.3	11	8	8.3	320	14	32	55	1021	
3/5/2016 10:00	BDL	BDL	BDL	7.9	0.3	6.3	7	6.3	5.7	323	20	34	47	1021	
3/5/2016 11:00	BDL	BDL	BDL	4.4	0.2	6.0	10	6	4.7	329	30	36	43	1021	
3/5/2016 12:00	BDL	BDL	BDL	4.4	0.3	5.2	9	7	3.3	260	38	39	39	1021	
3/5/2016 13:00	BDL	BDL	BDL	3.4	0.2	5.9	10	7	3.8	294	40	38	39	1020	
3/5/2016 14:00	BDL	BDL	BDL	5.3	0.2	5.7	10	5	3.7	191	39	38	41	1019	
3/5/2016 15:00	BDL	BDL	BDL	1.4	0.2	4.4	14	4	2.26	48	38	40	41	1019	
3/5/2016 16:00	BDL	BDL	BDL	5.8	0.3	5.7	12	6	4.8	195	23	40	41	1019	
3/5/2016 17:00	0.9	BDL	BDL	5.5	0.3	5.7	16	5	4.9	213	30	41	41	1018	
3/5/2016 18:00	1.0	BDL	BDL	6.3	0.3	5.8	12	11	5.2	222	18	40	46	1019	
3/5/2016 19:00	0.6	BDL	BDL	7.9	0.3	5.8	17	12	5.1	213	13	39	53	1019	
3/5/2016 20:00	0.6	BDL	BDL	14.0	0.3	6.0	23	20	3.1	243	13	39	56	1019	
3/5/2016 21:00	0.6	BDL	BDL	12.7	0.4	6.1	27	22	2.1	252	14	37	59	1020	
3/5/2016 22:00	0.5	BDL	BDL	20.0	0.4	6.4	34	23	2.4	218	11	36	66	1020	
3/5/2016 23:00	0.9	0.5	0.4	32.7	0.4	5.9	32	23	2.7	201	13	35	70	1020	

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 ug/m3 1.0 ug/m3	PM2.5 ug/m3 1.0 ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 3/6/2016-3/12/2016														
3/10/16 0:00	1.6	1.4	1.3	27.8	0.3	6.5	27	19	4.5	225	11.8	62	63	1015
3/10/16 1:00	0.8	1.0	1.0	17.4	0.22	6.1	27	17	4.8	210	9.5	61	65	1015
3/10/16 2:00	1.0	0.8	0.8	17.6	0.19	6.8	24	15	4.7	220	10.8	60	67	1015
3/10/16 3:00	0.5	0.6	0.6	15.7	0.23	5.8	25	14	5.4	218	10.6	60	69	1014
3/10/16 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	4.8	20	13	60	70	1014
3/10/16 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	5.5	223	11.8	59	71	1015
3/10/16 6:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	5.7	223	11.4	58	72	1015
3/10/16 7:00	1.5	0.8	0.5	40.2	0.4	6.4	40	22	4.5	223	12.6	58	73	1015
3/10/16 8:00	2.2	0.9	0.5	49.5	0.32	6.2	41	22	4.5	242	14.5	60	68	1015
3/10/16 9:00	3.6	1.1	0.5	45.0	0.35	2.9	37	22	7.3	224	13.7	62	63	1015
3/10/16 10:00	3.5	0.7	0.6	21.4	0.25	3.7	33	24	9.6	224	14.5	66	58	1015
3/10/16 11:00	3.5	0.5	0.4	25.1	0.21	4.7	40	22	8.4	225	15.7	70	51	1015
3/10/16 12:00	BDL	BDL	BDL	16.8	0.16	5.9	38	16	9.2	218	14.2	74	44	1014
3/10/16 13:00	1.6	BDL	0.4	10.4	0.16	5.7	36	15	9.5	222	13.6	77	39	1013
3/10/16 14:00	1.3	0.4	0.4	1.3	0.15	5.4	5.8	37	8.5	242	13.3	80	35	1012
3/10/16 15:00	1.3	BDL	0.5	16	0.16	8.5	50	13	9.9	211	13.3	79	37	1011
3/10/16 16:00	1.5	0.4	0.4	8.6	0.18	5.4	38	17	10	216	12.7	79	37	1010
3/10/16 17:00	1.5	BDL	BDL	8.9	0.17	4.8	55	21	10.2	204	10.3	76	44	1010
3/10/16 18:00	1.9	BDL	0.4	10.1	0.19	5.3	37	16	8.6	212	11.6	75	46	1010
3/10/16 19:00	2.5	0.5	0.6	18.0	0.23	4.4	37	19	7.8	210	11.5	72	54	1010
3/10/16 20:00	2.9	0.9	0.9	31.0	0.3	3.2	34	24	5.7	214	13	70	59	1010
3/10/16 21:00	1.8	0.8	0.8	22.0	0.2	2.6	31	22	5.7	31	228	13	61	1011
3/10/16 22:00	2.3	0.7	0.6	25.3	0.2	3.0	27	17	5.1	234	15	68	64	1011
3/10/16 23:00	1.9	0.7	0.6	28.7	0.3	3.0	31	17	3.3	218	12	67	66	1010
3/11/16 0:00	2.3	1.0	0.7	63.3	1.0	2.9	29	16	2.9	196	9	64	71	1010
3/11/16 1:00	1.1	1.0	0.6	36.7	0.2	2.6	28	20	2.8	262	29	65	71	1010
3/11/16 2:00	0.8	BDL	0.8	37.3	0.2	3.9	29	19	2.6	213	10	63	74	1010
3/11/16 3:00	1.0	1.3	0.8	65.4	0.3	4.9	37	21	1.8	205	15	71	78	1010
3/11/16 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	4.6	29	316	27	63	1011
3/11/16 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	7	9.5	5	61	71	1012
3/11/16 6:00	Too few samples	Too few samples	Too few samples	Too few samples	Calibration	Calibration	Calibration	Calibration	9.5	355	17	60	72	1014
3/11/16 7:00	BDL	BDL	BDL	8.4	0.1	3.3	17	3	4.0	31	29	58	77	1015
3/11/16 8:00	BDL	0.4	BDL	12.8	0.2	3.8	8	6	3.8	290	58	79	76	1016
3/11/16 9:00	Too few samples	Too few samples	Too few samples	Too few samples	0.1	17.9	8	4	3.9	294	15	80	70	1017
3/11/16 10:00	BDL	BDL	BDL	0.4	0.2	7.7	14	3	8.8	327	14	80	64	1017
3/11/16 11:00	BDL	BDL	BDL	0.4	0.2	10.5	9	3	10.4	339	14	82	63	1018
3/11/16 12:00	BDL	BDL	BDL	8.3	0.3	4.4	25	8	10.3	334	15	83	63	1018
3/11/16 13:00	BDL	BDL	BDL	7.0	0.3	5.7	18	6	10.2	326	14	83	63	1018
3/11/16 14:00	BDL	BDL	BDL	5.2	0.3	6.2	24	4	9.5	324	15	86	36	1018
3/11/16 15:00	0.6	BDL	BDL	5.9	0.3	5.8	26	6	8.4	348	21	86	31	1019
3/11/16 16:00	0.6	BDL	0.4	6.9	0.3	4.6	23	8	8.4	359	25	66	30	1019
3/11/16 17:00	0.5	BDL	BDL	8.4	0.3	4.4	16	6	9.8	339	14	65	29	1021
3/11/16 18:00	0.4	BDL	BDL	4.5	0.3	4.5	16	6	8.1	341	18	64	34	1021
3/11/16 19:00	0.4	BDL	BDL	5.8	0.3	4.8	18	6	8.3	348	17	62	32	1022
3/11/16 20:00	BDL	BDL	BDL	8.1	0.3	5.7	8	8	7.8	8	18	60	35	1023
3/11/16 21:00	0.6	BDL	BDL	8.2	0.3	6.1	14	4	6.9	13	18	58	40	1024
3/11/16 22:00	0.5	BDL	BDL	9.7	0.3	6.3	8	3	6.6	11	18	56	42	1024
3/11/16 23:00	0.4	BDL	BDL	8.5	0.3	6.8	7	2	5.2	28	20	54	40	1025
3/12/16 0:00	BDL	BDL	BDL	6.2	0.3	7.3	11	3	5.3	49	13	52	38	1025
3/12/16 1:00	BDL	BDL	BDL	7.3	0.3	7.7	12	3	5.2	4	19	40	40	1026
3/12/16 2:00	BDL	BDL	BDL	12.0	0.3	8.2	8	5	3.8	329	33	49	45	1026
3/12/16 3:00	BDL	BDL	BDL	4.8	0.2	8.4	6	4	5.6	6	11	49	40	1026
3/12/16 4:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	6.7	53	11	47	43	1025
3/12/16 5:00	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	Calibration	4.7	54	13	46	47	1025
3/12/16 6:00	Too few samples	Too few samples	Too few samples	Too few samples	Calibration	Calibration	Calibration	Calibration	4.3	62	12	44	52	1025
3/12/16 7:00	BDL	BDL	BDL	7.9	0.3	9.1	25	7	4.0	55	13	44	54	1025
3/12/16 8:00	Too few samples	Too few samples	Too few samples	Too few samples	0.3	9.0	17	7	4.5	65	13	45	53	1025
3/12/16 9:00	0.4	BDL	BDL	13.1	0.3	7.5	13	6	4.1	89	17	53	53	1025
3/12/16 10:00	BDL	BDL	BDL	12.1	0.3	7.9	10	4	3.0	131	30	48	48	1024
3/12/16 11:00	BDL	BDL	BDL	5.9	0.3	5.9	10	3	5.4	183	28	53	43	1023
3/12/16 12:00	0.8	BDL	BDL	5.1	0.3	5.8	11	1	3.4	208	28	49	39	1023
3/12/16 13:00	1.0	BDL	BDL	5.9	0.3	5.2	10	3	7.7	224	16	59	42	1022
3/12/16 14:00	0.7	BDL	BDL	5.7	0.3	4.9	8	4	7.5	223	15	59	45	1021
3/12/16 15:00	0.6	0.4	0.5	7.6	0.3	4.8	11	5	8.2	201	11	48	48	1019
3/12/16 16:00	BDL	BDL	BDL	4.3	0.3	4.6	14	6	7.0	203	17	56	46	1018
3/12/16 17:00	BDL	0.5	0.7	8.0	0.3	4.8	10	4	4.2	250	18	56	48	1018
3/12/16 18:00	1.9	0.6	0.8	10.3	0.3	5.0	10	5	5.3	249	16	55	53	1018
3/12/16 19:00	3.4	0.9	1.0	22.6	0.4	5.3	15	6	5.5	232	13	54	58	1017
3/12/16 20:00	3.6	1.2	1.1	27.2	0.4	5.4	14	6	4.4	237	16	52	62	1017
3/12/16 21:00	1.0	0.9	0.9	13.5	0.4	5.4	12	8	4.0	240	18	52	61	1017
3/12/16 22:00	1.2	1.2	1.1	15.0	0.4	5.5	15	7	4.0	237	15	52	66	1016
3/12/16 23:00	1.0	1.5	1.4	27.9	0.4	5.6	12	8	3.4	209	14	50	70	1016

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppm	VOC PPM 10.0 ppm	PM10 PPM 1.0 µg/m3	PM2.5 µg/m3 1.0 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 3/13/2016-3/19/2016 - All timestamps are Eastern Standard Time.														
3/17/16 0:00	BDL	0.6	0.6	16.4	0.3	3.0	25	20	3.5	71	12.3	51	92	1008
3/17/16 1:00	BDL	0.6	0.6	14.9	0.3	3.5	28	21	3.6	77	11.2	50	94	1009
3/17/16 2:00	BDL	0.7	0.7	22.4	0.4	3.7	32	26	3.7	113	62.3	49	97	1009
3/17/16 3:00	BDL	0.6	0.6	17.8	0.4	3.8	31	25	3.2	64	12.6	48	99	1009
3/17/16 4:00	BDL	0.4	0.5	7.4	0.3	4.0	24	18	5.1	114	11.4	48	99	1010
3/17/16 5:00	BDL	0.5	0.5	11.8	0.3	4.4	23	16	4.4	75	12.7	47	97	1010
3/17/16 6:00	BDL	0.5	0.5	30.8	0.4	4.9	21	12	3.2	86	22.7	47	96	1010
3/17/16 7:00	0.8	1.3	0.9	81.8	0.5	4.6	27	19	2.2	187	12.5	46	98	1010
3/17/16 8:00	BDL	0.5	0.5	36.7	0.3	5.6	27	21	1.6	183	15.6	47	96	1010
3/17/16 9:00	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance	13	185	13.7	48	96	1010
3/17/16 10:00	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance	24	212	13.9	51	102	1010
3/17/16 11:00	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance	Maintenance	7.9	221	13.3	51	107	1009
3/17/16 12:00	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	16	6.1	205	58	106	1008
3/17/16 13:00	8.6	Too few samples	Too few samples	19.7	Calibration	4.2	18	5	9.1	229	18.5	59	49	1008
3/17/16 14:00	0.4	BDL	0.4	4.4	Maintenance	2.5	5	9	5.4	266	21.4	61	43	1007
3/17/16 15:00	BDL	0.5	0.5	2.4	Maintenance	1.9	15	6	10.4	297	19.5	55	63	1007
3/17/16 16:00	BDL	0.4	0.4	7.4	Maintenance	2.4	8	7	5.4	267	23.6	56	61	1007
3/17/16 17:00	0.5	0.4	0.5	9.6	Maintenance	1.9	17	5	7.7	324	14.1	57	50	1007
3/17/16 18:00	BDL	0.4	0.4	7.5	Maintenance	2.1	7	9	4.4	305	17.8	56	53	1007
3/17/16 19:00	BDL	0.4	0.4	10.8	Maintenance	3.3	12	7	3.0	248	16.8	56	55	1007
3/17/16 20:00	0.8	0.4	0.6	19.5	Maintenance	3.5	12	8	3.9	242	15	54	55	1008
3/17/16 21:00	BDL	0.4	0.4	3.3	Maintenance	2.5	7	7	2.95	295	10	55	46	1008
3/17/16 22:00	BDL	0.5	0.5	2.8	Maintenance	2.7	5	5	7.4	254	12	54	46	1008
3/17/16 23:00	0.4	BDL	0.5	2.1	Maintenance	2.9	7	4	8.2	293	10	54	44	1008
3/18/16 0:00	BDL	0.4	0.4	1.4	Maintenance	2.9	11	6	8.8	288	11	53	42	1008
3/18/16 1:00	BDL	0.5	0.5	3.8	Maintenance	3.2	6	6	6.2	268	12	52	46	1008
3/18/16 2:00	BDL	0.5	0.5	2.7	Maintenance	3.5	7	3	4.8	265	15	51	48	1008
3/18/16 3:00	0.8	0.4	0.4	1.0	Maintenance	3.6	8	1	5.0	279	12	50	48	1008
3/18/16 4:00	1.0	BDL	0.4	4.2	Maintenance	3.9	9	3	5.3	293	9	50	48	1009
3/18/16 5:00	0.6	BDL	0.5	7.2	Maintenance	4.2	5	5	5.2	261	16	48	49	1009
3/18/16 6:00	1.8	0.7	0.6	31.4	Maintenance	4.8	17	8	5.1	223	12	47	55	1009
3/18/16 7:00	2.7	1.0	0.8	32.8	Maintenance	4.5	23	10	6.2	231	12	48	53	1009
3/18/16 8:00	1.3	Calibration	Calibration	22.8	0.3	4.1	20	7	7.3	248	14	49	44	1010
3/18/16 9:00	0.5	Calibration	Calibration	9.4	0.3	3.5	12	6	7.0	264	19	52	37	1009
3/18/16 10:00	BDL	Calibration	Calibration	3.4	0.2	2.9	13	6	9.1	265	16	56	34	1009
3/18/16 11:00	Calibration	0.4	0.7	Calibration	Calibration	12.9	11	7	12.0	286	18	57	31	1009
3/18/16 12:00	BDL	0.5	0.5	1.2	0.6	3.1	10	6	14.0	283	15	59	28	1009
3/18/16 13:00	BDL	0.6	0.6	0.8	0.2	5.1	12	4	11.9	283	17	59	28	1008
3/18/16 14:00	0.6	BDL	0.4	BDL	0.2	4.8	19	2	15.9	290	15	59	24	1008
3/18/16 15:00	0.5	BDL	0.4	0.4	BDL	4.2	10	3	13.1	290	14	60	23	1008
3/18/16 16:00	BDL	0.5	0.5	BDL	0.2	4.0	9	2	13.6	301	13	60	23	1008
3/18/16 17:00	BDL	0.4	0.4	BDL	0.2	4.3	12	7	13.7	303	13	60	23	1008
3/18/16 18:00	BDL	0.4	0.4	BDL	0.2	4.3	11	7	11.4	303	11	59	23	1008
3/18/16 19:00	BDL	0.4	0.4	1.6	0.3	4.3	8	5	5.5	295	9	58	26	1009
3/18/16 20:00	BDL	0.4	0.4	15.5	0.3	4.8	15	6	3.3	298	10	55	33	1010
3/18/16 21:00	BDL	0.4	0.4	11.2	0.3	5.0	12	8	4.3	302	5	54	36	1010
3/18/16 22:00	0.4	0.6	0.6	22.4	0.4	5.9	20	9	6.4	20	16	52	42	1011
3/18/16 23:00	0.4	0.4	0.4	7.9	0.3	5.4	12	8	8.0	32	14	50	45	1012
3/19/16 0:00	0.6	0.5	0.5	8.3	0.3	6.0	11	6	8.0	16	17	48	53	1013
3/19/16 1:00	1.0	BDL	0.4	5.0	0.3	6.4	10	18	10.2	340	14	55	45	1014
3/19/16 2:00	0.8	BDL	0.5	5.6	0.3	7.0	8	5	7.2	9	18	44	60	1015
3/19/16 3:00	0.6	Calibration	Calibration	3.5	0.3	7.3	7	7	6.3	7	22	18	42	1015
3/19/16 4:00	Too few samples	Calibration	Calibration	Too few samples	Too few samples	7.7	10	6	6.1	2	18	41	63	1016
3/19/16 5:00	Too few samples	BDL	BDL	Too few samples	0.3	8.0	10	6	6.0	43	15	40	63	1016
3/19/16 6:00	0.4	BDL	0.4	4.7	0.3	8.4	11	7	6.8	49	15	40	60	1017
3/19/16 7:00	0.5	BDL	0.5	4.6	0.3	8.7	13	6	8.7	45	15	40	54	1017
3/19/16 8:00	0.4	BDL	0.4	8.9	0.3	8.9	11	6	8.1	51	14	39	55	1018
3/19/16 9:00	0.4	BDL	0.4	6.0	0.3	9.1	12	6	6.3	54	18	54	50	1019
3/19/16 10:00	0.7	BDL	0.7	7.2	0.3	8.8	9	3	5.2	54	24	41	50	1019
3/19/16 11:00	0.5	BDL	0.5	6.4	0.3	8.5	7	3	5.8	39	22	41	46	1018
3/19/16 12:00	0.4	BDL	0.4	5.4	0.3	8.1	6	3	6.9	47	17	42	44	1017
3/19/16 13:00	0.5	BDL	0.5	6.1	0.3	7.9	8	3	6.0	8	14	34	43	1017
3/19/16 14:00	0.5	BDL	0.5	5.0	0.3	7.7	6	3	4.2	331	41	43	40	1016
3/19/16 15:00	0.7	BDL	0.7	3.2	0.3	7.6	8	3	6.0	298	30	41	53	1016
3/19/16 16:00	0.6	BDL	0.6	4.8	0.3	8.0	4	11	22.2	34	22	40	68	1017
3/19/16 17:00	0.4	BDL	0.4	7.2	0.3	8.2	11	7	4.6	160	16	38	81	1016
3/19/16 18:00	0.4	BDL	0.4	7.0	0.3	8.5	14	2	2.8	184	20	38	81	1017
3/19/16 19:00	1.9	BDL	BDL	26.0	0.3	8.7	13	10	3.8	203	20	39	80	1017
3/19/16 20:00	1.5	BDL	BDL	11.1	0.3	8.9	13	12	3.4	224	16	38	85	1017
3/19/16 21:00	0.7	BDL	0.7	11.6	0.4	8.9	20	11	3.9	278	18	39	83	1017
3/19/16 22:00	0.8	BDL	0.8	8.7	0.4	8.9	19	14	4.5	250	12	39	82	1017
3/19/16 23:00	0.6	BDL	0.6	8.7	0.4	8.8	15	11	2.8	268	29	39	82	1016

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB	H2S PPB	TRS PPB	NOx PPB	CO PPM	VOC PPM	PM10 µg/m3	PM2.5 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 3/20/2016-3/26/2016														
Detection limit:	0.4 ppb	0.4 ppb	0.4 ppb	0.4 ppb	40.0 ppb	10.0 ppb	1.0 µg/m3	1.0 µg/m3						
3/24/16 0:00	0.6	2.1	1.1	58.1	0.4	4.2	23	21	2.8	149	14	55	57	1014
3/24/16 1:00	BDL	1.0	0.6	14.6	0.4	4.5	27	18	1.6	143	16.1	54	61	1013
3/24/16 2:00	0.4	1.0	0.9	22.7	0.4	5.1	30	20	1.2	79	16.1	53	65	1013
3/24/16 3:00	BDL	Calibration	Calibration	28.4	0.3	5.4	28	25	1.1	61	23.9	50	75	1013
3/24/16 4:00	Too few samples	Calibration	Calibration	Too few samples	Too few samples	5.4	36	21	4.1	58	16.7	52	68	1013
3/24/16 5:00	Too few samples	0.9	0.8	Too few samples	Too few samples	5.5	33	19	6.3	54	8.7	51	67	1014
3/24/16 6:00	0.5	1.0	0.7	32.8	0.5	5.7	43	18	8.5	51	10.6	49	72	1015
3/24/16 7:00	BDL	0.8	0.7	17.3	0.3	5.9	45	22	8.7	53	10.5	46	85	1016
3/24/16 8:00	BDL	0.5	0.4	16.4	0.3	5.9	43	12	9.2	51	12.9	46	83	1016
3/24/16 9:00	0.5	0.6	0.5	16.4	0.4	5.4	45	22	6.8	54	15.7	48	77	1016
3/24/16 10:00	BDL	0.5	0.5	13.2	0.3	4.9	46	17	6.5	58	20.2	51	71	1016
3/24/16 11:00	BDL	0.5	0.3	9.3	0.3	Audit	47	20	7.2	47	18	54	64	1010
3/24/16 12:00	Audit	Audit	Audit	Audit	Audit	Audit	47	20	6.0	80	22.5	57	56	1008
3/24/16 13:00	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Too few samples	Audit	Audit	Audit	Audit	Audit
3/24/16 14:00	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Too few samples	Audit	Audit	Audit	Audit	Audit
3/24/16 15:00	Audit	Audit	Audit	Audit	Audit	Audit	72	23	7.4	54	9	57	67	1008
3/24/16 16:00	BDL	Too few samples	Too few samples	4.4	0.2	3.5	49	20	12.2	58	11.8	63	55	1010
3/24/16 17:00	BDL	0.4	0.6	8.0	0.3	2.4	41	21	12.4	59	10.6	61	59	1009
3/24/16 18:00	BDL	0.4	0.5	9.5	0.3	2.2	43	20	11.9	54	9	67	67	1008
3/24/16 19:00	BDL	0.4	0.5	6.9	0.3	2.5	39	23	10.7	57	11.6	54	75	1008
3/24/16 20:00	BDL	BDL	0.6	10.8	0.3	3.0	43	22	3.2	59	12	50	83	1008
3/24/16 21:00	BDL	0.5	0.7	7.4	0.2	3.4	37	24	36	65	12	49	88	1008
3/24/16 22:00	BDL	0.7	0.9	18.2	0.3	3.6	42	19	4.2	64	14	50	88	1007
3/24/16 23:00	BDL	0.9	0.7	31.5	0.3	3.5	44	25	3.2	41	41	52	88	1007
3/25/16 0:00	BDL	0.6	0.7	BDL	0.1	2.2	BDL	11	15	182	11	62	76	1008
3/25/16 1:00	BDL	0.5	0.7	BDL	0.1	1.3	19	11	10.9	184	11	63	78	1005
3/25/16 2:00	BDL	0.6	0.7	BDL	0.1	0.8	56	8	15.6	196	12	64	76	1004
3/25/16 3:00	BDL	Calibration	Calibration	BDL	0.1	0.4	15	10	13.3	207	12	63	76	1004
3/25/16 4:00	Too few samples	Calibration	Calibration	Too few samples	Too few samples	0.3	16	8	11.6	202	11	62	79	1003
3/25/16 5:00	Too few samples	0.9	1.1	Too few samples	Too few samples	0.3	20	7	9.2	195	12	62	81	1003
3/25/16 6:00	BDL	1.0	1.2	8.8	0.1	0.4	14	5	10.1	196	11	62	80	1004
3/25/16 7:00	BDL	0.6	0.8	7.3	0.1	1.0	10	12.1	203	12	64	80	80	1004
3/25/16 8:00	BDL	0.6	0.7	4.4	0.1	2.6	22	11	12.3	205	12	64	80	1004
3/25/16 9:00	BDL	0.7	0.9	8.4	0.1	2.8	26	10	12.0	205	12	65	80	1004
3/25/16 10:00	0.6	0.7	0.9	6.3	0.1	3.2	25	6	13.3	216	13	64	78	1004
3/25/16 11:00	0.7	0.5	0.8	7.7	0.2	3.2	23	8	10.4	230	15	68	75	1004
3/25/16 12:00	0.6	0.6	0.7	6.0	0.1	3.3	15	7	5.7	269	14	67	71	1005
3/25/16 13:00	0.4	0.4	0.6	1.2	0.1	3.4	10	3	5.6	266	16	67	60	1004
3/25/16 14:00	0.6	0.4	0.6	10.1	0.2	3.3	9	5	6.0	297	17	69	58	1004
3/25/16 15:00	0.4	0.4	0.6	0.9	0.1	3.4	16	8	7.0	279	14	70	50	1004
3/25/16 16:00	BDL	BDL	0.6	0.6	0.1	3.5	19	8	7.0	283	17	70	46	1005
3/25/16 17:00	BDL	BDL	0.6	1.2	0.1	3.9	40	12	14.2	315	10	68	43	1006
3/25/16 18:00	BDL	BDL	0.6	2.9	0.2	4.2	10	10	14.4	320	10	64	44	1008
3/25/16 19:00	BDL	BDL	0.5	1.2	0.2	4.5	26	10	15.4	315	9	61	44	1010
3/25/16 20:00	BDL	BDL	0.5	BDL	0.3	4.9	17	8	13.3	312	8	58	45	1012
3/25/16 21:00	BDL	BDL	0.4	BDL	0.3	5.3	14	7	10.6	308	9	56	48	1013
3/25/16 22:00	BDL	BDL	BDL	BDL	0.3	5.4	26	6	9.8	310	8	54	52	1014
3/25/16 23:00	BDL	BDL	0.4	BDL	0.3	5.7	12	6	9.1	311	7	54	54	1015
3/26/16 0:00	BDL	BDL	0.4	0.8	0.3	6.1	11	5	9.3	313	7	51	55	1016
3/26/16 1:00	0.5	BDL	BDL	6.2	0.3	6.5	14	7	11.6	339	12	49	58	1017
3/26/16 2:00	1.5	BDL	BDL	1.8	0.3	7.2	16	12	8.9	356	18	46	62	1018
3/26/16 3:00	1.1	Calibration	Calibration	1.5	0.3	7.7	18	13	9.1	346	16	43	63	1019
3/26/16 4:00	Too few samples	Calibration	Calibration	Too few samples	Too few samples	8.2	18	14	8.6	349	18	41	65	1019
3/26/16 5:00	Too few samples	BDL	BDL	Too few samples	Too few samples	0.3	13	12	8.9	15	17	39	66	1021
3/26/16 6:00	BDL	BDL	BDL	4.4	0.3	9.7	13	10	8.0	16	18	38	67	1022
3/26/16 7:00	0.4	Too few samples	Too few samples	4.5	0.3	9.6	11	8	8.7	41	14	38	66	1023
3/26/16 8:00	BDL	Calibration	Calibration	4.8	0.3	8.2	8	4	8.6	47	12	39	62	1023
3/26/16 9:00	BDL	BDL	BDL	3.4	0.3	8.4	11	5	7.4	53	16	41	59	1024
3/26/16 10:00	BDL	BDL	BDL	3.9	0.3	8.4	8	6	5.8	63	24	43	55	1025
3/26/16 11:00	BDL	BDL	BDL	3.9	0.3	8.4	9	5	5.9	85	23	46	51	1024
3/26/16 12:00	BDL	BDL	BDL	3.9	0.3	8.2	13	3	6.8	81	38	47	47	1024
3/26/16 13:00	BDL	BDL	BDL	6.5	0.3	7.9	10	5	4.0	110	34	50	43	1023
3/26/16 14:00	BDL	BDL	BDL	5.0	0.3	7.7	13	5	2.8	128	47	52	40	1023
3/26/16 15:00	BDL	BDL	BDL	4.1	0.3	7.5	10	5	3.0	104	44	54	40	1023
3/26/16 16:00	BDL	BDL	BDL	4.6	0.3	7.2	4.6	8	2.5	127	65	56	38	1023
3/26/16 17:00	BDL	BDL	BDL	3.9	0.3	7.0	14	5	2.0	205	69	57	39	1023
3/26/16 18:00	BDL	BDL	BDL	3.4	0.3	6.8	11	4	5.7	115	21	57	46	1023
3/26/16 19:00	BDL	BDL	BDL	2.3	0.2	7.5	12	6	10.1	106	12	52	62	1024
3/26/16 20:00	BDL	BDL	BDL	1.6	0.1	8.4	21	5	10.3	106	12	47	74	1025
3/26/16 21:00	BDL	BDL	BDL	0.5	0.1	9.2	17	7	7.4	101	14	46	79	1026
3/26/16 22:00	BDL	BDL	BDL	0.7	0.1	9.1	13	8	6.3	105	15	45	80	1026
3/26/16 23:00	BDL	BDL	BDL	0.1	0.1	8.9	15	10	5.1	81	15	45	82	1026

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB	H2S PPB	TRS PPB	NOx PPB	CO PPM	VOC PPM	PM10 µg/m3	PM2.5 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind: 3/27/2016-4/2/2016														
3/31/16 0:00	BDL	BDL	0.6	2.2	0.1	2.2	10	6	9	203	11	49	58	1019
3/31/16 1:00	BDL	BDL	0.5	3.0	0.1	2.4	16	6	6.8	207	13	49	65	1018
3/31/16 2:00	BDL	BDL	0.4	3.0	0.1	1.7	12	7	6.6	191	11	50	72	1017
3/31/16 3:00	BDL	Calibration	0.6	1.6	0.04	1.3	12	7	7.1	200	11	50	77	1016
3/31/16 4:00	Too few samples	Calibration	0.4	BDL	Too few samples	BDL	19	8	7	191	10	51	79	1016
3/31/16 5:00	Too few samples	Calibration	0.6	0.6	Too few samples	0.6	8	7	8.7	193	12	52	79	1015
3/31/16 6:00	BDL	BDL	0.5	3.5	0.1	0.5	16	7	7.2	204	13	53	79	1015
3/31/16 7:00	BDL	BDL	0.5	19.3	0.1	0.5	28	7	7.4	196	13	57	77	1015
3/31/16 8:00	BDL	BDL	0.4	5.2	0.1	BDL	31	7	12.8	211	12	60	70	1014
3/31/16 9:00	BDL	BDL	0.5	4.7	0.1	BDL	42	5	11.6	197	14	64	65	1014
3/31/16 10:00	BDL	BDL	0.5	2.3	0.1	BDL	82	9	16.1	203	12	64	58	1013
3/31/16 11:00	BDL	BDL	0.4	BDL	0.1	BDL	125	10	16.2	202	12	67	52	1012
3/31/16 12:00	BDL	BDL	0.4	0.5	0.1	BDL	66	10	17.3	203	13	68	51	1011
3/31/16 13:00	BDL	BDL	0.4	0.7	0.1	BDL	48	10	15.5	207	14	70	49	1011
3/31/16 14:00	BDL	BDL	0.4	1.5	0.1	BDL	37	10	14.7	210	13	70	49	1010
3/31/16 15:00	0.4	BDL	0.4	3.7	0.1	BDL	55	10	14.7	209	16	70	49	1009
3/31/16 16:00	BDL	BDL	0.5	1.0	0.1	BDL	69	10	16.4	203	12	71	48	1009
3/31/16 17:00	BDL	BDL	0.4	BDL	0.1	BDL	30	8	14.4	200	12	70	50	1008
3/31/16 18:00	BDL	BDL	0.7	3.9	0.1	BDL	23	8	12	192	12	70	50	1008
3/31/16 19:00	BDL	BDL	0.6	1.4	0.1	BDL	17	8	11.7	177	11	68	53	1007
3/31/16 20:00	BDL	0.4	0.6	3.4	0.1	BDL	24	8	9.5	171	11	65	63	1007
3/31/16 21:00	BDL	0.4	0.6	BDL	0.1	BDL	20	7	10.3	178	11	65	75	1007
3/31/16 22:00	BDL	0.5	0.7	BDL	0.1	BDL	10	10	11.4	184	13	65	78	1006
3/31/16 23:00	BDL	0.7	1.0	2.4	0.1	BDL	18	10	12.8	196	12	65	81	1006
4/01/16 0:00	BDL	0.6	0.8	BDL	0.1	BDL	6	10	16	191	13	65	84	1006
4/01/16 1:00	BDL	0.6	0.9	2.7	0.1	BDL	13	7	10.5	184	13	65	85	1005
4/01/16 2:00	BDL	0.8	1.0	2.4	0.1	BDL	11	8	10.7	199	12	65	86	1004
4/01/16 3:00	BDL	Calibration	0.4	6.5	0.1	BDL	12	5	6.5	187	11	65	88	1004
4/01/16 4:00	Too few samples	Calibration	0.8	1.0	Too few samples	0.1	9	10	6.5	173	11	65	92	1003
4/01/16 5:00	0.8	0.8	1.0	2.9	0.1	BDL	8	8	7.4	183	12	65	92	1003
4/01/16 6:00	BDL	0.7	1.0	2.9	0.1	BDL	6	5	9.8	202	11	67	89	1002
4/01/16 7:00	BDL	0.5	0.8	2.1	0.1	BDL	6	4	12.1	6	11	67	87	1002
4/01/16 8:00	BDL	0.5	0.8	1.4	0.1	BDL	8	8	12.5	204	11	68	84	1001
4/01/16 9:00	BDL	0.5	0.8	5.1	0.1	BDL	11	6	12.4	215	13	69	81	1001
4/01/16 10:00	BDL	0.5	0.8	7.1	0.1	BDL	4	4	12.2	211	13	68	82	1001
4/01/16 11:00	BDL	0.5	0.7	4.0	0.1	BDL	11	6	10.2	188	12	68	1001	1001
4/01/16 12:00	BDL	0.7	1.0	1.5	0.1	BDL	7	5	12.9	209	13	69	75	1000
4/01/16 13:00	BDL	0.5	0.7	2.0	0.1	BDL	9	4	14.5	216	13	73	63	999
4/01/16 14:00	0.5	0.5	0.7	3.0	0.1	BDL	5	1	15.1	229	15	76	53	998
4/01/16 15:00	0.6	0.5	0.7	2.7	0.1	BDL	9	2	13.1	223	15	77	50	997
4/01/16 16:00	0.6	0.5	0.7	3.6	0.1	BDL	13	3	13.3	219	15	70	50	996
4/01/16 17:00	0.7	0.5	0.6	1.8	0.1	BDL	11	6	14.0	210	13	77	54	997
4/01/16 18:00	0.7	0.5	0.7	5.1	0.1	BDL	5	5	9.6	234	28	75	63	997
4/01/16 19:00	0.6	0.4	0.7	1.2	0.1	BDL	8	7	3.0	283	23	69	99	999
4/01/16 20:00	0.4	0.7	1.0	13.3	0.2	BDL	13	10	3.0	185	14	67	99	999
4/01/16 21:00	0.5	0.7	1.2	18.5	0.2	BDL	14	9	4.7	236	23	67	96	1001
4/01/16 22:00	0.5	0.6	0.7	12.1	0.2	BDL	8	8	2.8	269	20	66	95	1001
4/01/16 23:00	0.4	0.6	0.7	11.2	0.2	BDL	17	7	5.3	302	9	66	85	1002
4/02/16 0:00	0.8	0.4	0.6	5.3	0.1	BDL	19	11	7.8	344	17	66	91	1001
4/02/16 1:00	0.7	0.4	0.6	5.4	0.1	BDL	12	9	7.7	340	12	65	41	1001
4/02/16 2:00	0.5	0.4	0.6	5.3	0.1	BDL	8	5	6.7	321	11	64	44	1001
4/02/16 3:00	0.4	Calibration	0.4	5.6	0.1	BDL	6	5	6.6	316	8	63	44	1001
4/02/16 4:00	Too few samples	Calibration	0.4	0.1	Too few samples	0.1	8	5	9.0	329	11	62	43	1000
4/02/16 5:00	Too few samples	0.4	0.6	0.1	Too few samples	0.1	BDL	13	9	9.2	5	59	57	1000
4/02/16 6:00	BDL	0.4	0.6	3.6	0.1	BDL	11	8	6.8	16	16	57	57	1000
4/02/16 7:00	Calibration	0.4	0.6	Calibration	0.1	Calibration	14	5	6.5	363	20	66	56	1001
4/02/16 8:00	Calibration	0.5	0.6	Calibration	0.1	Calibration	11	7	9.1	332	11	53	75	1001
4/02/16 9:00	Calibration	0.4	0.6	4.3	0.1	Calibration	9	5	7.9	311	9	50	84	1002
4/02/16 10:00	Calibration	BDL	0.5	4.6	0.1	Calibration	6	5	4.8	302	15	48	85	1001
4/02/16 11:00	Calibration	0.4	0.5	4.6	0.1	Calibration	4	4	2.9	256	33	50	80	1000
4/02/16 12:00	Calibration	0.4	0.7	4.1	0.1	Calibration	6	4	2.9	273	22	52	73	998
4/02/16 13:00	Calibration	0.5	0.7	3.7	0.1	Calibration	4	4	5.3	4	227	20	67	997
4/02/16 14:00	Calibration	0.5	0.6	3.1	0.1	Calibration	3	3	6.7	6	205	16	64	996
4/02/16 15:00	Calibration	0.9	1.1	2.7	0.1	Calibration	5	5	6.4	223	22	55	55	994
4/02/16 16:00	Calibration	0.6	0.8	2.5	0.1	Calibration	8	7	7.1	229	17	57	50	993
4/02/16 17:00	Calibration	0.6	0.7	1.8	0.1	Calibration	7	5	6.7	184	15	57	50	993
4/02/16 18:00	Calibration	0.6	0.8	1.6	0.1	Calibration	4	4	7.6	195	13	56	58	992
4/02/16 19:00	Calibration	0.8	1.0	1.9	0.1	Calibration	5	5	9.5	197	12	53	77	993
4/02/16 20:00	Calibration	0.7	0.9	2.1	0.1	Calibration	6	6	9.5	193	11	53	83	993
4/02/16 21:00	Calibration	0.7	0.9	2.2	0.1	Calibration	9	9	9.2	198	13	53	81	991
4/02/16 22:00	Calibration	1.1	1.2	2.1	0.1	Calibration	7	7	9.8	203	12	53	79	991
4/02/16 23:00	Calibration	0.8	1.0	2.4	0.04	Calibration	10	9	15.1	261	14	49	82	992

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Date & Time	SO2 PPB	H2S PPB	TRS PPB	NOx PPB	CO PPM	VOC PPM	PM10 µg/m3	PM2.5 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Detection Limit:	0.4 ppb	0.4 ppb	0.4 ppb	0.4 ppb	40.0 ppb	10.0 ppb	1.0 µg/m3	1.0 µg/m3						
Site Upwind Weekly: 4/3/2016-4/9/2016														
407/16 0:00	BDL	0.4	0.6	0.5	BDL	1.7	9	6	11.0	184	11.7	50.1	79.6	1011
407/16 1:00	BDL	0.4	0.6	BDL	BDL	1.4	10	5	10.6	186	12.1	50.23	80.4	1010
407/16 2:00	BDL	0.4	0.6	1.0	BDL	1.0	11	4	10.8	179	12.6	51.37	79.7	1008
407/16 3:00	BDL	Calibration	Calibration	0.9	BDL	0.8	20	6	12.0	190	12	53.69	78.3	1007
407/16 4:00	Too few samples	Calibration	Calibration	Too few samples	Too few samples	0.7	11	8	11.0	178	12.2	54.07	79	1008
407/16 5:00	Too few samples	Calibration	Calibration	Too few samples	Too few samples	0.4	10	5	11.1	173	11.7	54.57	79.9	1005
407/16 6:00	BDL	Calibration	Calibration	0.9	BDL	0.3	14	5	11.6	167	11.4	54.65	81.1	1004
407/16 7:00	BDL	Too few samples	Too few samples	4.3	BDL	0.1	9	5	10.7	177	12.5	55.1	82.1	1004
407/16 8:00	BDL	Calibration	Calibration	1.9	BDL	1.9	BDL	13.4	16.7	158	11.8	55.61	80.2	1002
407/16 9:00	BDL	BDL	BDL	BDL	BDL	BDL	13	5	14.1	165	13	57.61	80.5	1000
407/16 10:00	BDL	BDL	BDL	BDL	BDL	1.8	23	4	15.7	165	12	58.74	79.8	998
407/16 11:00	BDL	BDL	BDL	BDL	BDL	1.2	11	2	15.8	162	11.8	58.88	82.1	996
407/16 12:00	BDL	BDL	BDL	5.0	BDL	0.7	8	6	16.9	162	12.7	58.19	86.7	993
407/16 13:00	BDL	BDL	BDL	3.3	BDL	1.0	6	7	14.5	221	15	56.56	85.4	994
407/16 14:00	BDL	0.4	0.8	0.4	BDL	1.1	4	4	11.1	250	15.8	57.49	89.2	994
407/16 15:00	0.4	BDL	0.4	0.4	BDL	3.6	2	2	10.8	216	13	57.81	69.2	994
407/16 16:00	0.6	BDL	0.4	0.4	BDL	5.3	6	6	10.6	240	15.4	59.45	57.3	994
407/16 17:00	BDL	BDL	BDL	BDL	BDL	1.6	6	6	7.6	263	19.9	60.61	44.7	994
407/16 18:00	0.4	BDL	0.4	0.4	BDL	1.4	5	3	9.5	242	16.3	59.04	63.4	995
407/16 19:00	0.7	0.5	BDL	10.2	0.1	0.8	7	6	8.1	232	12.5	52.91	80.6	995
407/16 20:00	0.6	BDL	BDL	8.9	0.1	1.9	5	6	8.1	216	12.6	51.24	87.3	996
407/16 21:00	0.8	BDL	BDL	14.8	0.1	2.7	6	6	8.7	227	12.7	50.61	88.8	997
407/16 22:00	1.6	0.5	10.5	11.5	0.1	7.8	11	6	7.8	240	12.6	50.93	85.1	998
407/16 23:00	0.7	BDL	BDL	3.6	0.1	3.4	8	4	8.4	266	15.9	50.1	85	998
408/16 0:00	BDL	BDL	BDL	1.7	0.5	4.8	5	3	16.3	263	16.3	48.06	85.2	998
408/16 1:00	BDL	BDL	BDL	3.7	BDL	3.7	3	3	6.3	248	14.3	47.4	79.3	999
408/16 2:00	BDL	BDL	BDL	3.2	BDL	3.9	4	5	4.1	245	13.1	46.75	76.1	999
408/16 3:00	BDL	Calibration	Calibration	4.9	0.04	3.8	5	7	8.2	254	15.4	46.44	70.3	999
408/16 4:00	Too few samples	Calibration	Calibration	Too few samples	Too few samples	3.7	5	6	8.1	252	14	46.4	69.7	999
408/16 5:00	BDL	BDL	BDL	3.7	0.1	3.7	5	5	25.0	15.2	25.0	43.65	69.8	999
408/16 6:00	0.4	BDL	BDL	12.8	0.1	3.7	8	5	8.9	244	13.4	43.02	69.2	1000
408/16 7:00	BDL	BDL	BDL	10.6	0.1	3.8	7	4	10.4	248	14.9	43.72	62.8	1001
408/16 8:00	BDL	BDL	BDL	4.0	0.1	4.3	6	4	9.9	256	18.1	45.23	56	1001
408/16 9:00	BDL	BDL	BDL	BDL	0.1	4.5	6	3	11.4	274	18.4	45.58	53.7	1002
408/16 10:00	BDL	BDL	BDL	BDL	0.1	3.7	6	2	13	262	16.4	46.43	53.4	1002
408/16 11:00	BDL	BDL	BDL	3.4	0.1	3.4	4	3	13.7	253	13.6	43.19	54.8	1003
408/16 12:00	BDL	BDL	BDL	BDL	0.1	3.6	6	4	13.3	291	12.8	45.41	48.6	1003
408/16 13:00	BDL	BDL	BDL	BDL	0.1	3.4	6	5	12.9	279	19.5	46.94	42.3	1003
408/16 14:00	BDL	BDL	BDL	BDL	0.1	3.5	5	6	13.4	290	14.1	47.44	41.3	1004
408/16 15:00	BDL	BDL	BDL	BDL	0.1	3.7	11	7	13.3	281	15.6	48.41	40.9	1004
408/16 16:00	BDL	BDL	BDL	BDL	0.1	3.6	8	8	12.4	293	14.9	48.09	41.2	1004
408/16 17:00	BDL	BDL	BDL	BDL	0.1	3.7	13	6	10.4	295	16.4	48.95	39	1005
408/16 18:00	BDL	BDL	BDL	BDL	0.1	3.8	10	6	10	283	13.5	48.61	38.3	1005
408/16 19:00	BDL	BDL	BDL	BDL	0.1	3.7	9	5	7.2	298	8.2	47.35	40.5	1006
408/16 20:00	BDL	BDL	BDL	3.9	0.1	4.5	12	8	5.3	297	10.8	46.53	45.4	1007
408/16 21:00	BDL	BDL	BDL	10.7	0.2	10.4	16	10	1.7	257	17.6	45.65	49.3	1007
408/16 22:00	BDL	BDL	BDL	10.0	0.2	5.2	15	10	3.1	275	12.9	44.57	50.8	1007
408/16 23:00	BDL	BDL	BDL	14.9	0.2	4.7	11	11	4.1	301	8.2	43.73	51.9	1006
409/16 0:00	0.6	BDL	BDL	26.7	0.3	4.4	19	10	2.8	283	15	43.23	54.1	1006
409/16 1:00	0.7	0.8	BDL	55.2	0.3	4.6	23	11	1.9	282	20.8	42.33	60.6	1006
409/16 2:00	0.4	0.7	BDL	39.7	0.2	3.8	19	13	2.1	183	13.8	41.62	72.9	1006
409/16 3:00	0.4	Calibration	Calibration	29.3	0.1	3.8	17	15	1.7	144	21.5	40.48	71.3	1005
409/16 4:00	Too few samples	Calibration	Calibration	Too few samples	Too few samples	3.9	3	3	96	17.5	25.0	39.29	72.1	1005
409/16 5:00	Too few samples	0.4	BDL	Too few samples	0.3	3.9	19	17	3.8	67	10.4	38.13	72	1005
409/16 6:00	BDL	BDL	BDL	31.6	0.2	3.7	16	16	5.6	17	9.6	38.04	66	1004
409/16 7:00	BDL	BDL	BDL	29.9	0.2	3.4	17	12	5	64	26.8	38.08	64.8	1004
409/16 8:00	BDL	BDL	BDL	20.9	0.2	3.2	13	10	2.9	65	21.6	38.51	63.6	1004
409/16 9:00	BDL	BDL	BDL	14.9	0.1	3.1	11	12	3.6	76	35.1	38.38	73.1	1003
409/16 10:00	BDL	BDL	BDL	14.4	0.1	3.1	12	11	6.2	61	10.3	37.99	84.2	1003
409/16 11:00	BDL	BDL	BDL	10.5	0.1	3.1	8	5	6.5	45	9	37.06	92.2	1003
409/16 12:00	BDL	BDL	BDL	27.8	0.2	3.1	6	6	3.2	342	10.8	35.46	96.3	1003
409/16 13:00	BDL	0.5	BDL	27.7	0.2	3.1	5	11	7.8	340	13.4	34.93	97.9	1004
409/16 14:00	BDL	0.4	BDL	29.9	0.2	3.3	10	9	9.4	330	11.9	35.5	98.2	1004
409/16 15:00	BDL	BDL	BDL	16.5	0.1	3.7	9	8	11.5	319	7.5	34.84	98.5	1005
409/16 16:00	BDL	BDL	BDL	12.3	0.1	3.9	6	8	11.3	317	7.4	34.56	98.5	1006
409/16 17:00	BDL	BDL	BDL	8.9	0.1	4.1	6	6	10.1	312	8.7	35.63	97.5	1008
409/16 18:00	BDL	BDL	BDL	4.8	0.1	4.3	9	5	10.9	314	8.9	37.02	93	1009
409/16 19:00	BDL	BDL	BDL	3.7	0.1	4.7	9	8	9.9	310	8.1	36.83	94.3	1010
409/16 20:00	BDL	BDL	BDL	0.6	BDL	5.2	7	7	15.6	316	8.8	36.65	95	1012
409/16 21:00	BDL	BDL	BDL	BDL	BDL	5.6	6	8	15	315	8.4	36.03	77.2	1014
409/16 22:00	BDL	BDL	BDL	1.4	0.1	5.9	9	9	15.1	319	9	35.67	68.4	1015
409/16 23:00	BDL	BDL	BDL	1.9	0.1	6.2	11	6	13.5	319	9.3	35.7	62	1016

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 PPM 1.0 ug/m3	PM2.5 PPM 1.0 ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar	
Site Upwind Weekly: 4/10/2016-4/16/2016															
4/14/16 0:00	BDL	BDL	BDL	3.9	0.04	8.0	10	5	2.9	238	21	45	70	1024	
4/14/16 1:00	BDL	BDL	BDL	0.5	10.3	8.2	13	4	2.2	236	17	44	72	1024	
4/14/16 2:00	BDL	BDL	BDL	11.6	0.05	8.7	10	6	2.2	279	11	44	75	1024	
4/14/16 3:00	0.4	Calibration	Calibration	17.6	0.07	7.9	12	3	299	9	43	75	75	1024	
4/14/16 4:00	Too few samples	Calibration	Calibration	Too few samples	Too few samples	8.1	12	6	2.5	11	43	77	77	1024	
4/14/16 5:00	Too few samples	Calibration	Calibration	Too few samples	Too few samples	8.0	25	9	1.7	13	56	43	75	1024	
4/14/16 6:00	BDL	0.8	0.8	32.0	0.2	8.3	27	8	2	339	53	43	75	1025	
4/14/16 7:00	0.5	0.9	0.8	42.9	0.2	8.4	44	9	1.7	20	65	45	66	1025	
4/14/16 8:00	0.4	0.4	0.4	30.8	0.2	8.5	29	8	7.4	54	47	53	63	1026	
4/14/16 9:00	BDL	BDL	BDL	24.5	0.1	8.4	23	8	7.9	57	20	49	43	1026	
4/14/16 10:00	BDL	BDL	BDL	18.5	0.1	8.6	22	8	8.2	64	17	51	39	1026	
4/14/16 11:00	BDL	BDL	BDL	12.7	0.1	8.7	19	8	7.1	59	20	54	37	1026	
4/14/16 12:00	BDL	BDL	BDL	8.1	0.1	8.8	17	8	7	67	22	56	34	1026	
4/14/16 13:00	BDL	BDL	BDL	5.7	0.1	8.9	10	8	6.8	59	29	57	32	1025	
4/14/16 14:00	BDL	BDL	BDL	8.7	0.1	9.0	17	7	9.0	73	36	56	33	1024	
4/14/16 15:00	BDL	BDL	BDL	7.8	0.1	8.8	20	7	8.7	67	39	59	33	1024	
4/14/16 16:00	BDL	BDL	BDL	6.6	0.1	8.7	16	6	5.3	73	41	60	32	1023	
4/14/16 17:00	BDL	BDL	BDL	6.9	0.1	8.5	16	7	3.5	104	49	60	33	1023	
4/14/16 18:00	BDL	BDL	BDL	16.4	0.1	7.5	17	10	4.8	130	20	60	35	1023	
4/14/16 19:00	BDL	BDL	BDL	12.6	0.1	8.3	20	8	6.6	185	13	57	46	1024	
4/14/16 20:00	BDL	BDL	BDL	1.1	BDL	8.0	15	6	6.8	203	10	53	56	1025	
4/14/16 21:00	BDL	BDL	BDL	7.3	BDL	8.1	17	5	5.6	17	208	12	59	1025	
4/14/16 22:00	BDL	BDL	BDL	3.7	BDL	8.2	16	8	4.3	206	13	49	61	1026	
4/14/16 23:00	BDL	BDL	BDL	2.7	BDL	8.3	10	6	5.0	191	12	47	64	1026	
4/15/16 0:00	BDL	BDL	BDL	7.3	BDL	8.4	12	9	169	12	47	60	60	1026	
4/15/16 1:00	BDL	BDL	BDL	11.8	0.1	8.6	12	7	8.6	113	15	46	67	1027	
4/15/16 2:00	BDL	BDL	BDL	11.4	0.1	8.5	15	10	3.0	93	11	44	73	1026	
4/15/16 3:00	BDL	Calibration	Calibration	3.7	0.04	8.5	13	10	2.6	85	13	76	76	1026	
4/15/16 4:00	Too few samples	Calibration	Calibration	Too few samples	Too few samples	8.7	25	13	1.9	87	9	43	77	1026	
4/15/16 5:00	Too few samples	0.7	0.5	Too few samples	Too few samples	Too few samples	Too few samples	12	7.4	25	42	79	79	1026	
4/15/16 6:00	BDL	0.4	BDL	35.1	0.2	8.8	48	16	1.3	66	39	43	79	1027	
4/15/16 7:00	0.5	1.0	0.4	70.5	0.4	9.2	41	14	0.7	116	54	45	68	1028	
4/15/16 8:00	0.6	0.9	0.6	61.6	0.3	9.2	38	14	1.5	155	38	48	68	1028	
4/15/16 9:00	BDL	BDL	BDL	29.1	0.1	8.6	34	12	3.1	117	28	50	41	1029	
4/15/16 10:00	BDL	BDL	BDL	22.5	0.2	8.4	24	10	2.4	146	53	47	57	1029	
4/15/16 11:00	BDL	BDL	BDL	24	0.1	9.3	28	13	3.7	161	31	56	37	1029	
4/15/16 12:00	BDL	BDL	BDL	17.9	0.1	9.5	30	16	4.5	132	27	57	34	1028	
4/15/16 13:00	BDL	BDL	BDL	11.6	0.1	9.5	24	9	5.8	120	21	59	31	1028	
4/15/16 14:00	BDL	BDL	BDL	6.6	0.2	9.1	6.6	20	6.6	106	39	61	27	1027	
4/15/16 15:00	BDL	BDL	BDL	3.5	0.2	8.1	21	7	9.2	92	23	61	25	1027	
4/15/16 16:00	BDL	BDL	BDL	4.5	0.3	7.5	15	6	6.2	90	20	62	26	1026	
4/15/16 17:00	BDL	BDL	BDL	6.5	0.3	7.0	15	7	5.0	101	39	62	25	1026	
4/15/16 18:00	BDL	BDL	BDL	4.4	0.2	6.4	13	8	4.9	103	22	62	25	1026	
4/15/16 19:00	BDL	BDL	BDL	8	0.1	7.1	21	6	7.5	191	17	43	68	1026	
4/15/16 20:00	BDL	BDL	BDL	1.2	BDL	8.7	21	7	6.5	203	11	55	51	1027	
4/15/16 21:00	BDL	BDL	BDL	4.8	0.1	8.7	23	10	6.7	216	13	53	51	1027	
4/15/16 22:00	BDL	BDL	BDL	5.3	0.1	8.8	16	10	6.4	233	14	51	52	1028	
4/15/16 23:00	BDL	BDL	BDL	5.3	BDL	9.1	13	9	5.0	221	13	50	60	1028	
4/16/16 0:00	BDL	0.5	BDL	10.2	0.0	8.9	16	8	3.6	207	14	49	65	1028	
4/16/16 1:00	BDL	BDL	BDL	12.8	0.0	8.7	13	7	2.8	192	12	48	71	1027	
4/16/16 2:00	BDL	1.1	1.1	16.1	0.1	9.1	16	7	2.2	222	24	72	72	1027	
4/16/16 3:00	BDL	Calibration	Calibration	23.5	0.1	8.5	20	9	1.2	20	172	31	46	76	1027
4/16/16 4:00	Too few samples	Calibration	Calibration	Too few samples	Too few samples	9.0	12	25	2.5	196	13	45	79	1026	
4/16/16 5:00	Too few samples	3.1	2.7	Too few samples	0.1	9.3	21	14	1.5	230	21	44	81	1026	
4/16/16 6:00	BDL	1.5	1.3	38.6	0.1	9.3	25	12	2.6	83	46	44	81	1027	
4/16/16 7:00	BDL	1.1	0.9	29.4	0.1	8.9	19	15	6.3	62	44	69	69	1028	
4/16/16 8:00	BDL	BDL	BDL	11.7	0.1	9.08	17	11	7.6	48	44	47	61	1029	
4/16/16 9:00	BDL	BDL	BDL	9.4	0.1	8.6	20	9	8.7	60	16	51	51	1029	
4/16/16 10:00	BDL	BDL	BDL	2.4	0.1	9.3	16	6	7.7	76	19	54	34	1029	
4/16/16 11:00	BDL	BDL	BDL	BDL	0.2	8.3	12	5	6.2	69	26	56	29	1029	
4/16/16 12:00	BDL	BDL	BDL	BDL	0.2	7.6	9	5	5.2	47	31	57	28	1028	
4/16/16 13:00	BDL	BDL	BDL	6.5	0.3	7.5	11	7	5.1	72	53	60	28	1028	
4/16/16 14:00	BDL	BDL	BDL	8.3	0.3	7.2	17	7	5.4	65	35	65	25	1027	
4/16/16 15:00	BDL	BDL	BDL	6.0	0.3	6.9	19	6	6.7	49	30	64	22	1026	
4/16/16 16:00	BDL	BDL	BDL	6.6	0.3	6.6	9	5	6.9	60	29	65	20	1026	
4/16/16 17:00	BDL	BDL	BDL	BDL	0.2	6.3	10	5	5.6	72	19	66	18	1026	
4/16/16 18:00	BDL	BDL	BDL	0.3	0.3	5.8	16	5	5.4	73	18	65	20	1026	
4/16/16 19:00	BDL	BDL	BDL	6.5	0.3	4.9	6	9	4.0	116	12	64	24	1026	
4/16/16 20:00	BDL	BDL	BDL	7.4	0.2	6.6	21	11	3.6	131	15	61	30	1026	
4/16/16 21:00	BDL	BDL	BDL	0.5	BDL	8.7	26	9	4.0	188	13	55	47	1028	
4/16/16 22:00	BDL	BDL	BDL	2.7	BDL	9.0	19	10	3.9	136	16	53	47	1028	
4/16/16 23:00	BDL	BDL	BDL	3.3	BDL	9.1	17	9	4.1	117	16	50	45	1029	

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Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 ug/m3 1.0 ug/m3	PM2.5 ug/m3 1.0 ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
421/16 0:00	BDL	BDL	BDL	1.7	BDL	7.0	12	4	5.5	195	12	50	65	1021
421/16 1:00	BDL	BDL	BDL	6.4	BDL	7.0	11	6	4.8	198	10	50	67	1021
421/16 2:00	1.0	BDL	0.5	6.0	BDL	6.9	10	6	5.3	199	10	49	62	1021
421/16 3:00	0.4	Calibration	Calibration	3.5	BDL	6.8	11	8	5.8	198	10	48	62	1021
421/16 4:00	Too few samples	Calibration	Calibration	Too few samples	Too few samples	6.8	9	7	5.1	198	11	48	63	1020
421/16 5:00	Too few samples	Calibration	Calibration	Too few samples	Too few samples	6.8	12	6	4.9	198	12	47	64	1020
421/16 6:00	BDL	1.2	1.3	30.0	BDL	6.8	11	11	4.5	193	11	47	68	1020
421/16 7:00	0.5	2.3	2.1	40.6	BDL	7.0	55	14	4.9	199	14	49	67	1021
421/16 8:00	2.1	1.3	1.1	22.6	BDL	6.1	1.1	7.2	18	228	16	54	59	1020
421/16 9:00	0.6	BDL	0.5	6.3	BDL	7.1	7	8.8	217	16	58	48	1020	
421/16 10:00	BDL	BDL	BDL	3.6	BDL	6.6	53	8	9.3	201	16	61	41	1019
421/16 11:00	BDL	0.4	BDL	0.1	BDL	6.1	39	11.4	39	213	14	64	34	1018
421/16 12:00	BDL	BDL	BDL	1.3	BDL	3.2	31	67	10.6	208	17	61	32	1017
421/16 13:00	BDL	BDL	BDL	BDL	BDL	4.5	58	9	12.4	208	15	69	33	1016
421/16 14:00	BDL	BDL	BDL	2.3	BDL	4.8	39	7	11.6	209	16	70	38	1015
421/16 15:00	BDL	BDL	BDL	BDL	BDL	4.4	51	13	12.1	215	16	71	45	1014
421/16 16:00	BDL	BDL	BDL	BDL	BDL	4.7	41	13	11.4	211	16	71	48	1013
421/16 17:00	0.5	BDL	BDL	1.9	BDL	4.2	41	14	9.5	220	18	70	51	1013
421/16 18:00	2.0	BDL	0.6	8.4	0.1	3.3	33	15	9.1	231	14	70	52	1013
421/16 19:00	2.0	0.8	1.0	16.5	0.1	2.7	30	15	23.2	14	59	55	1013	
421/16 20:00	2.1	0.6	0.8	18.4	0.1	3.4	32	12	4.2	213	14	67	59	1014
421/16 21:00	1.7	BDL	0.4	29.9	BDL	1.7	42	31	2.4	38	183	10	64	1014
421/16 22:00	BDL	0.8	1.0	39.2	0.1	3.2	31	17	2.6	169	10	65	68	1014
421/16 23:00	BDL	1.8	1.6	36.4	0.1	2.9	31	16	2.5	183	15	64	73	1013
422/16 0:00	BDL	2.0	1.8	58.2	0.1	2.9	29	16	2.9	168	12	63	77	1013
422/16 1:00	1.3	1.3	1.3	49.5	0.1	2.8	28	11	2.8	164	14	62	79	1013
422/16 2:00	BDL	1.0	1.1	29.6	0.1	3.5	29	16	2.9	163	14	62	81	1012
422/16 3:00	BDL	1.1	1.0	39.1	0.1	3.7	29	15	3.0	163	12	61	83	1012
422/16 4:00	BDL	1.5	1.6	32	0.04	3.4	27	16	5.1	196	11	61	85	1011
422/16 5:00	BDL	2.2	2.7	4.2	BDL	3.48	24	15	Invalid	6.9	198	61	85	1011
422/16 6:00	BDL	1.2	1.6	8.0	0.0	3.4	34	15	Invalid	6.5	203	61	85	1011
422/16 7:00	BDL	1.2	1.5	9.5	0.0	3.5	35	15	Invalid	6.9	202	63	83	1011
422/16 8:00	0.7	Calibration	Calibration	11.3	Calibration	1.7	Invalid	Invalid	8.4	224	15	66	76	1011
422/16 9:00	Calibration	Too few samples	Too few samples	Calibration	Calibration	5.3	27	15	9.7	228	15	69	70	1011
422/16 10:00	0.4	0.4	0.8	5.3	0.1	5.3	35	11	10.8	223	16	71	65	1011
422/16 11:00	BDL	0.5	0.5	2.1	0.1	5.4	33	20	8.5	222	17	73	70	1010
422/16 12:00	0.5	BDL	0.6	3.0	0.1	6.0	39	17	7.5	221	20	75	55	1010
422/16 13:00	0.8	BDL	0.5	2.0	0.1	7.2	37	19	8.3	219	17	49	1009	
422/16 14:00	0.9	BDL	0.6	4.0	0.1	7.8	39	16	7.8	227	17	78	46	1008
422/16 15:00	0.9	BDL	0.6	2.9	0.1	7.0	37	17	7.0	214	14	77	48	1008
422/16 16:00	1.2	BDL	0.5	8.8	0.1	6.1	42	17	7.8	214	13	76	52	1008
422/16 17:00	1.6	BDL	0.6	10.1	0.1	6.5	38	20	9.1	222	14	74	56	1008
422/16 18:00	1.2	0.8	0.7	12.2	0.1	6.1	37	15	8.3	228	15	73	57	1008
422/16 19:00	1.5	BDL	0.5	14.0	0.1	6.3	24	15	7.9	219	13	72	58	1008
422/16 20:00	1.4	BDL	0.6	13.2	0.1	6.4	28	13	6.8	221	13	71	63	1008
422/16 21:00	1.5	BDL	0.6	17.4	0.1	6.0	20	16	6.4	203	13	69	68	1008
422/16 22:00	0.7	BDL	1.2	4.8	0.1	4.8	21	15	6.7	169	11	66	83	1008
422/16 23:00	BDL	1.3	1.8	6.0	0.0	4.6	14	10	5.9	191	11	65	84	1008
423/16 0:00	BDL	0.9	1.4	0.6	BDL	4.4	9	8	5.4	201	12	64	87	1008
423/16 1:00	BDL	0.4	BDL	2.4	BDL	4.2	10	10	19.1	191	11	63	93	1007
423/16 2:00	BDL	0.7	1.1	1.4	BDL	4.2	7	7	4.0	193	11	62	96	1007
423/16 3:00	BDL	Calibration	Calibration	2.0	BDL	4.2	11	10	2.3	225	22	62	97	1006
423/16 4:00	Too few samples	Calibration	Calibration	Too few samples	Too few samples	3.7	17	12	2.7	188	19	62	98	1006
423/16 5:00	Too few samples	0.5	1.4	1.4	0.1	4.3	17	11	3.0	240	17	62	98	1006
423/16 6:00	BDL	0.8	BDL	8.6	0.1	3.8	16	12	4.8	312	12	62	96	1006
423/16 7:00	BDL	0.6	BDL	10.5	0.1	4.1	16	13	6.8	336	11	63	83	1007
423/16 8:00	BDL	0.5	BDL	6.0	0.1	4.0	19	20	10.3	339	12	62	82	1007
423/16 9:00	BDL	0.6	BDL	4.9	0.1	4.9	18	13	10.2	339	12	60	88	1008
423/16 10:00	0.4	Calibration	Calibration	5.0	0.1	4.3	16	17	8.1	342	16	60	88	1009
423/16 11:00	BDL	Too few samples	Too few samples	11.7	0.1	4.4	16	14	10.5	341	13	60	83	1009
423/16 12:00	BDL	BDL	0.5	12.2	0.1	4.2	13	10	8.8	340	13	60	83	1009
423/16 13:00	BDL	BDL	0.4	6.8	0.0	3.2	10	10	10.9	323	12	62	69	1009
423/16 14:00	BDL	BDL	BDL	6.4	BDL	4.8	10	6	9.5	331	15	65	57	1008
423/16 15:00	BDL	BDL	2.9	4	BDL	5.9	17	4	12.5	322	12	61	51	1008
423/16 16:00	BDL	BDL	4.3	6.7	BDL	6.7	9	4	12.0	328	14	66	46	1008
423/16 17:00	BDL	BDL	4.3	7.2	BDL	7.2	7	4	12.4	328	12	65	41	1009
423/16 18:00	BDL	BDL	5.1	8	BDL	7.0	8	4	13.0	323	10	63	42	1009
423/16 19:00	BDL	BDL	0.4	3.5	BDL	6.6	9	6	12.9	322	9	61	44	1010
423/16 20:00	BDL	BDL	6.3	6.3	BDL	6.4	6	5	11.2	324	10	58	45	1011
423/16 21:00	BDL	BDL	8.3	8.3	BDL	6.3	4	6	9.9	325	10	57	45	1012
423/16 22:00	BDL	BDL	BDL	10.8	BDL	6.0	11	6	9.8	329	10	56	45	1012
423/16 23:00	BDL	BDL	BDL	12.3	BDL	5.9	11	6	9.5	336	13	55	40	1013

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 PPM 1.0 µg/m3	PM2.5 µg/m3 1.0 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 4/24/2016-4/30/2016														
4/28/16 0:00	BDL	BDL	0.5	13.9	0.1	1.4	29	20	3.8	303	10	51	87	1012
4/28/16 1:00	BDL	1.1	1.2	16.5	0.1	0.8	26	19	3	282	14	51	88	1011
4/28/16 2:00	BDL	3.4	8.0	13.0	0.1	1.2	35	24	2.9	242	14	51	89	1011
4/28/16 3:00	BDL	Calibration	15.7	0.2	0.9	25	25	19	3.4	274	18	50	91	1012
4/28/16 4:00	Too few samples	Calibration	Too few samples	Too few samples	Too few samples	0.9	28	24	4.3	311	12	50	91	1012
4/28/16 5:00	Too few samples	0.5	0.7	0.8	0.8	0.5	34	23	4.6	36	16	51	80	1013
4/28/16 6:00	BDL	0.4	13.8	0.1	0.9	0.1	24	15	6.5	44	15	52	61	1013
4/28/16 7:00	BDL	BDL	16.7	0.1	0.9	24	24	13	8.8	48	13	52	57	1014
4/28/16 8:00	BDL	BDL	19.9	0.1	1.0	25	12	10	9.9	60	13	52	62	1014
4/28/16 9:00	BDL	BDL	17.1	0.1	1.0	23	9	9.2	7	72	13	52	54	1015
4/28/16 10:00	BDL	BDL	9.9	BDL	0.8	19	9	9	8.4	69	13	53	37	1015
4/28/16 11:00	BDL	BDL	6.1	BDL	0.6	14	18	4	7.9	54	16	54	40	1015
4/28/16 12:00	BDL	BDL	4.0	BDL	0.3	14	5	5	8.2	78	13	55	37	1015
4/28/16 13:00	BDL	BDL	14.2	BDL	0.5	13	6	5.1	11.2	18	18	54	49	1015
4/28/16 14:00	BDL	BDL	8.6	BDL	0.6	11	6.6	16	10.2	16	13	55	73	1015
4/28/16 15:00	BDL	BDL	6.8	BDL	0.9	9	6	6.7	9.3	13	15	48	75	1015
4/28/16 16:00	BDL	BDL	3.3	BDL	1.0	7	5	6.2	6.6	15	48	74	1015	
4/28/16 17:00	BDL	BDL	0.9	BDL	1.1	9	5	9.2	5.3	12	1015	72	1015	1015
4/28/16 18:00	BDL	BDL	2.9	BDL	1.4	7	6	8	7	49	15	46	77	1015
4/28/16 19:00	BDL	BDL	2.0	BDL	1.6	12	8	7.4	4.9	12	44	89	1015	1015
4/28/16 20:00	BDL	BDL	0.6	BDL	1.9	9	8	7.4	5.9	11	43	94	1015	1015
4/28/16 21:00	BDL	BDL	1.9	BDL	2.1	8	5.2	14	6.6	14	44	53	1016	1016
4/28/16 22:00	BDL	BDL	3.0	BDL	2.0	8	5.2	7.2	8	43	97	1015	1015	1015
4/28/16 23:00	BDL	BDL	1.2	BDL	2.0	9	9	5.9	12	13	44	95	1015	1015
4/29/16 0:00	BDL	BDL	8.8	BDL	1.8	9	8.4	8	9	5.8	44	96	1015	1015
4/29/16 1:00	BDL	BDL	1.6	BDL	1.6	7	8	1.6	6.6	57	12	44	96	1015
4/29/16 2:00	BDL	BDL	BDL	BDL	1.5	10	6	6.9	5.4	12	44	93	1015	1015
4/29/16 3:00	BDL	Calibration	Calibration	BDL	BDL	1.9	8	5.4	5.9	13	44	1015	1015	1015
4/29/16 4:00	Too few samples	Calibration	Calibration	Too few samples	Too few samples	1.8	13	10	6.6	57	15	45	89	1015
4/29/16 5:00	Too few samples	BDL	BDL	Too few samples	Too few samples	BDL	1.7	7.8	7	12	45	88	1015	1015
4/29/16 6:00	BDL	BDL	4.9	BDL	1.9	15	9	7.2	5.6	12	46	86	1016	1016
4/29/16 7:00	BDL	Audit	Audit	7.6	1.8	15	6	8.2	15	54	11	47	82	1016
4/29/16 8:00	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	1.6	19	8.3	5.8	12	48	81	1016	1016
4/29/16 9:00	BDL	BDL	8.5	BDL	1.2	BDL	Invalid	8.7	6.9	14	49	75	1016	1016
4/29/16 10:00	BDL	BDL	6.9	BDL	1.3	BDL	3.4	9.0	7.4	14	50	76	1016	1016
4/29/16 11:00	BDL	BDL	7.6	BDL	1.2	BDL	Invalid	7.9	7	13	50	76	1017	1017
4/29/16 12:00	BDL	BDL	5.0	BDL	1.1	5	11	8.1	7.4	14	50	69	1016	1016
4/29/16 13:00	BDL	BDL	3.7	BDL	0.8	15	6	9.0	7.4	14	51	64	1016	1016
4/29/16 14:00	BDL	BDL	6.8	BDL	0.6	19	6	7.0	9.0	15	51	66	1016	1016
4/29/16 15:00	BDL	BDL	4.4	BDL	0.7	21	6	6.8	7.7	13	50	73	1016	1016
4/29/16 16:00	BDL	BDL	5.7	BDL	0.8	19	6	7.1	7.9	15	50	78	1016	1016
4/29/16 17:00	BDL	BDL	3.2	BDL	0.9	15	8	6.6	7.2	14	49	85	1016	1016
4/29/16 18:00	BDL	BDL	4.0	BDL	0.8	16	8	7.3	7.6	14	49	83	1016	1016
4/29/16 19:00	BDL	BDL	2.7	BDL	1.1	22	7	6.7	6.2	12	48	85	1016	1016
4/29/16 20:00	BDL	BDL	6.7	BDL	1.3	12	7	7.6	7.7	13	48	77	1017	1017
4/29/16 21:00	BDL	BDL	1.1	BDL	1.6	12	6	6.1	5.1	11	48	79	1018	1018
4/29/16 22:00	BDL	BDL	2.9	BDL	1.8	14	5	6.0	4.7	12	48	78	1018	1018
4/29/16 23:00	BDL	BDL	3.7	BDL	1.9	15	6	7.9	4.9	12	47	79	1018	1018
4/30/16 0:00	BDL	BDL	3.2	BDL	2.2	7	7.3	22	7	50	11	47	83	1019
4/30/16 1:00	BDL	BDL	1.9	BDL	2.3	14	7	6.5	4.8	13	46	89	1019	1019
4/30/16 2:00	BDL	BDL	1.7	BDL	2.2	16	9	5.7	4.7	13	46	90	1018	1018
4/30/16 3:00	BDL	Calibration	Calibration	BDL	2.2	20	7	4.9	4.6	16	46	87	1019	1019
4/30/16 4:00	Too few samples	Calibration	Calibration	Too few samples	Too few samples	2.2	8	4.3	4.4	15	47	82	1019	1019
4/30/16 5:00	Too few samples	BDL	BDL	Too few samples	BDL	2.3	19	3.9	4.3	15	47	76	1019	1019
4/30/16 6:00	BDL	BDL	8.5	BDL	0.1	2.6	14	4.0	4.1	16	47	75	1020	1020
4/30/16 7:00	BDL	BDL	11.6	BDL	0.1	2.7	18	4.4	3.7	17	48	72	1021	1021
4/30/16 8:00	BDL	BDL	12.2	BDL	0.1	2.6	19	4.2	4.8	14	48	72	1021	1021
4/30/16 9:00	BDL	BDL	9.0	BDL	0.1	2.4	23	5.8	5.4	19	50	71	1021	1021
4/30/16 10:00	BDL	BDL	7.5	BDL	2.1	20	10	5.1	4.9	24	52	63	1021	1021
4/30/16 11:00	BDL	BDL	9.6	BDL	1.6	BDL	11	4.4	4.4	33	54	56	1020	1020
4/30/16 12:00	BDL	BDL	4.3	BDL	1.4	13	5	4.4	4.4	24	56	54	1020	1020
4/30/16 13:00	BDL	BDL	2.3	BDL	1.4	10	5	3.7	12.5	44	57	50	1020	1020
4/30/16 14:00	BDL	BDL	0.4	BDL	1.5	7	6	3.8	13.5	48	59	49	1020	1020
4/30/16 15:00	BDL	BDL	BDL	BDL	1.5	6	6	3.9	14.5	50	60	48	1020	1020
4/30/16 16:00	BDL	BDL	4.0	BDL	1.2	8	8	4.5	14.0	25	61	51	1020	1020
4/30/16 17:00	BDL	BDL	BDL	BDL	1.2	9	7	5.4	15.7	15	60	56	1020	1020
4/30/16 18:00	BDL	BDL	2.7	BDL	1.3	6	8	5.8	14.4	13	59	60	1021	1021
4/30/16 19:00	BDL	BDL	3.5	BDL	1.4	16	6	6.3	16.9	14	57	65	1021	1021
4/30/16 20:00	BDL	BDL	0.9	BDL	1.5	13	3	5.9	14.8	15	56	63	1021	1021
4/30/16 21:00	BDL	BDL	1.6	BDL	1.8	15	3	5.7	14.4	16	54	54	1021	1021
4/30/16 22:00	BDL	BDL	4.7	BDL	1.9	11	8	4.8	16.0	16	52	59	1022	1022
4/30/16 23:00	BDL	BDL	4.0	BDL	2.1	14	6	4.5	15.2	13	52	58	1021	1021

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 ug/m3 1.0 ug/m3	PM2.5 ug/m3 1.0 ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar	
Site Upwind Weekly: 5/1/2016-5/7/2016															
5/05/16 0:00	BDL	BDL	0.5	5.2	BDL	BDL	13	10	7.3	66	12	49	95	1004	
5/05/16 1:00	BDL	BDL	0.4	2.7	BDL	BDL	11	7	7.9	69	12	49	97	1004	
5/05/16 2:00	BDL	BDL	0.4	1.0	BDL	BDL	7	7	9.7	61	11	48	91	1004	
5/05/16 3:00	BDL	Calibration	Calibration	1.2	BDL	BDL	7	6	8.1	58	10	48	88	1003	
5/05/16 4:00	Too few samples	Calibration	Calibration	Too few samples	Too few samples	BDL	BDL	11	6	7.4	9	48	89	1003	
5/05/16 5:00	Too few samples	BDL	0.5	12	10	7.3	39	16	48	89	1002				
5/05/16 6:00	BDL	BDL	0.5	10	11	8.2	42	14	48	88	1003				
5/05/16 7:00	BDL	BDL	0.4	7.3	0.1	BDL	9	10	7.5	39	15	48	88	1003	
5/05/16 8:00	BDL	BDL	0.4	7.6	BDL	BDL	9	9	44	13	48	87	1003		
5/05/16 9:00	BDL	BDL	7.3	3	BDL	BDL	9.8	45	49	14	48	83	1003		
5/05/16 10:00	BDL	BDL	0.4	8.4	BDL	BDL	14	2	9.1	46	14	50	81	1003	
5/05/16 11:00	BDL	BDL	0.4	6.9	BDL	BDL	14	3	8.8	13	48	51	78	1003	
5/05/16 12:00	BDL	BDL	0.4	6.5	BDL	BDL	14	3	8.5	52	15	53	75	1002	
5/05/16 13:00	BDL	BDL	0.4	6.4	BDL	BDL	15	8	8.5	51	16	53	75	1002	
5/05/16 14:00	BDL	BDL	0.4	9.8	BDL	BDL	14	8	7.2	49	14	54	74	1001	
5/05/16 15:00	BDL	BDL	0.1	10.6	0.1	BDL	22	5	7.9	55	13	55	73	1001	
5/05/16 16:00	BDL	BDL	0.4	5.7	0.1	BDL	9	3	8.8	48	12	55	71	1001	
5/05/16 17:00	BDL	BDL	0.4	4.6	0.1	BDL	13	3	7.9	48	13	56	69	1001	
5/05/16 18:00	BDL	BDL	0.4	5.5	0.04	BDL	15	5	7.1	40	17	57	68	1001	
5/05/16 19:00	BDL	BDL	0.4	3.5	0.4	BDL	13	4	7.3	45	14	57	68	1001	
5/05/16 20:00	BDL	BDL	0.4	3.1	0.04	BDL	9	4	7.6	46	12	56	68	1002	
5/05/16 21:00	BDL	BDL	0.5	6.5	0.1	BDL	8	4	7.2	49	15	56	69	1002	
5/05/16 22:00	BDL	BDL	0.4	3.2	0.4	BDL	6	4	8.9	42	15	56	69	1002	
5/05/16 23:00	BDL	BDL	0.4	0.8	BDL	BDL	7	6	8.4	42	15	55	72	1002	
5/06/16 0:00	BDL	BDL	0.4	1.1	BDL	BDL	15	7	7.5	47	14	54	74	1002	
5/06/16 1:00	BDL	BDL	0.4	1.4	BDL	BDL	7	5	7.5	52	15	54	77	1002	
5/06/16 2:00	BDL	BDL	0.4	5.0	BDL	BDL	13	4	6.5	70	14	52	85	1002	
5/06/16 3:00	BDL	Calibration	Calibration	4.9	BDL	BDL	9	5	5.7	63	13	51	93	1002	
5/06/16 4:00	Too few samples	Calibration	Calibration	Too few samples	Too few samples	BDL	6	5	6.0	49	13	50	94	1002	
5/06/16 5:00	BDL	BDL	0.4	3	BDL	BDL	6	3	7.6	41	15	50	93	1002	
5/06/16 6:00	BDL	BDL	0.5	6.1	BDL	BDL	6	4	8.0	40	14	49	94	1002	
5/06/16 7:00	BDL	BDL	0.5	8.1	BDL	BDL	6	5	9.6	41	15	50	92	1002	
5/06/16 8:00	BDL	BDL	0.5	11.9	0.04	BDL	4	5	7.7	47	14	49	95	1002	
5/06/16 9:00	BDL	BDL	0.5	13.5	BDL	BDL	4	4	9.5	54	12	49	97	1003	
5/06/16 10:00	BDL	BDL	0.5	10.4	BDL	BDL	4	5	11.0	46	12	49	93	1003	
5/06/16 11:00	BDL	BDL	0.4	6.8	BDL	BDL	6	2	10.7	50	13	49	92	1003	
5/06/16 12:00	BDL	BDL	0.5	8.5	BDL	BDL	4	2	8.3	43	19	49	95	1002	
5/06/16 13:00	BDL	BDL	0.4	8.9	BDL	BDL	1	6	8.2	38	15	50	1002		
5/06/16 14:00	BDL	BDL	0.4	7.8	BDL	BDL	2	5	7.7	33	15	50	96	1001	
5/06/16 15:00	BDL	BDL	0.5	7.6	BDL	BDL	1	2	9.1	40	14	51	97	1001	
5/06/16 16:00	BDL	BDL	0.5	2.9	BDL	BDL	11	2	11.4	50	12	52	98	1001	
5/06/16 17:00	BDL	BDL	0.4	4.3	BDL	BDL	11	6	6.9	24	16	53	98	1001	
5/06/16 18:00	BDL	BDL	0.4	2.5	BDL	BDL	7	5	6.6	140	15	53	93	1002	
5/06/16 19:00	BDL	BDL	0.5	0.7	BDL	BDL	4	4	7.2	148	14	52	1003		
5/06/16 20:00	BDL	BDL	0.4	1.8	BDL	BDL	4	3	5.2	121	16	44	52	93	1004
5/06/16 21:00	BDL	BDL	0.4	4.2	BDL	BDL	3	3	7.8	111	15	51	93	1005	
5/06/16 22:00	BDL	BDL	0.4	1.7	BDL	BDL	2	3	7.2	93	15	50	96	1005	
5/06/16 23:00	BDL	BDL	BDL	BDL	BDL	BDL	2	3	6.2	89	13	50	97	1006	
5/07/16 0:00	BDL	BDL	BDL	2.2	BDL	BDL	3	4	6.8	79	11	49	96	1006	
5/07/16 1:00	BDL	BDL	BDL	2.6	BDL	BDL	3	3	8.1	12	12	49	97	1006	
5/07/16 2:00	BDL	BDL	BDL	2.7	BDL	BDL	3	1	6.6	76	11	49	97	1005	
5/07/16 3:00	BDL	Calibration	Calibration	5.5	BDL	BDL	8	4	5.7	8	12	49	97	1005	
5/07/16 4:00	Too few samples	Calibration	Calibration	Too few samples	Too few samples	BDL	8	4	5.8	75	12	49	98	1006	
5/07/16 5:00	Too few samples	BDL	BDL	Too few samples	BDL	BDL	4	3	5.3	73	13	49	99	1006	
5/07/16 6:00	BDL	BDL	BDL	7	BDL	BDL	3	2	5.6	63	11	49	99	1006	
5/07/16 7:00	BDL	BDL	BDL	6.9	BDL	BDL	3	3	6.8	59	12	49	98	1006	
5/07/16 8:00	BDL	BDL	BDL	7.3	BDL	BDL	1.9	6	6.3	57	12	50	96	1007	
5/07/16 9:00	BDL	BDL	BDL	1.7	BDL	BDL	4	6	6.5	62	13	51	91	1007	
5/07/16 10:00	BDL	BDL	0.4	1.5	BDL	BDL	1.6	5	5.8	56	15	52	85	1008	
5/07/16 11:00	BDL	BDL	0.4	1.6	BDL	BDL	6	3	6.4	62	17	54	81	1006	
5/07/16 12:00	BDL	BDL	BDL	1.8	BDL	BDL	1.0	2	3.9	65	21	54	79	1006	
5/07/16 13:00	BDL	BDL	0.4	1.6	BDL	BDL	4	5	2.8	46	54	56	69	1005	
5/07/16 14:00	BDL	BDL	BDL	3	BDL	BDL	3	3	2.8	144	38	59	64	1005	
5/07/16 15:00	BDL	BDL	BDL	3.4	BDL	BDL	0.1	9	3.4	161	16	54	64	1005	
5/07/16 16:00	BDL	BDL	BDL	2.6	BDL	BDL	0.4	6	4.4	165	12	56	70	1004	
5/07/16 17:00	BDL	BDL	0.4	6.5	BDL	BDL	0.2	5	4	198	13	58	73	1004	
5/07/16 18:00	1.2	BDL	0.4	11.8	BDL	BDL	0.2	8	2.7	242	20	59	70	1004	
5/07/16 19:00	0.7	BDL	0.5	8.6	0.04	BDL	0.2	6	3.4	186	12	58	76	1005	
5/07/16 20:00	0.4	BDL	0.7	8.9	0.04	BDL	1.8	6	2.7	202	13	56	83	1005	
5/07/16 21:00	0.6	BDL	0.4	20	0.1	BDL	3.2	8	4.0	154	12	54	87	1005	
5/07/16 22:00	BDL	BDL	0.4	2.9	BDL	BDL	1.1	8	4.6	152	13	53	96	1005	
5/07/16 23:00	BDL	BDL	0.7	1.4	BDL	BDL	1.1	6	4.4	192	11	52	97	1005	

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 PPM 1.0 ug/m3	PM2.5 ug/m3 1.0 ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 5/8/2016-5/14/2016														
5/12/16 0:00	0.6	0.9	BDL	6.6	0.2	4.4	22	18	2	240	16	57	95	1018
5/12/16 1:00	0.7	1.4	BDL	22.9	0.2	5.5	31	17	31	152	28	56	97	1018
5/12/16 2:00	0.7	1.1	BDL	26.3	0.2	4.2	42	23	15	201	17	56	98	1017
5/12/16 3:00	0.7	Calibration	Calibration	30.8	0.2	4.1	27	19	1.5	191	21	56	98	1017
5/12/16 4:00	Too few samples	Calibration	Calibration	Too few samples	Too few samples	4.0	23	19	2.5	258	18	57	96	1018
5/12/16 5:00	Too few samples	2.1	1.6	0.2	4.7	35	22	22	1.8	230	31	57	93	1018
5/12/16 6:00	0.9	2.2	0.6	42.3	0.3	3.5	82	28	2	178	17	57	92	1018
5/12/16 7:00	1.1	2.2	0.9	50.1	0.3	3.5	55	30	1.5	156	40	62	91	1018
5/12/16 8:00	0.8	1.6	BDL	45.2	0.4	4.1	67	39	4.1	197	19	74	85	1018
5/12/16 9:00	0.9	1.1	BDL	17.0	0.3	3.4	68	39	4.5	221	31	69	82	1017
5/12/16 10:00	1.0	Calibration	Calibration	13.0	0.3	1.8	63	32	5.1	77	27	68	80	1017
5/12/16 11:00	0.6	BDL	Calibration	BDL	0.2	1.9	37	128	3	128	43	71	86	1017
5/12/16 12:00	0.5	0.2	Calibration	BDL	1.3	3.4	31	72	36	138	26	72	66	1017
5/12/16 13:00	0.8	Calibration	Calibration	BDL	0.2	1.3	42	16	4.9	199	19	72	60	1016
5/12/16 14:00	BDL	0.5	BDL	BDL	0.2	2.6	BDL	19	41	197	19	74	61	1015
5/12/16 15:00	BDL	BDL	BDL	BDL	0.1	3.4	26	75	11	55	24	75	57	1015
5/12/16 16:00	0.5	0.5	BDL	BDL	0.1	3.5	27	12	6.2	238	22	77	53	1014
5/12/16 17:00	0.7	BDL	BDL	BDL	0.1	3.1	19	9	7	245	15	56	53	1014
5/12/16 18:00	0.8	BDL	BDL	BDL	0.1	2.7	14	11	7.1	349	14	74	62	1013
5/12/16 19:00	1.0	0.6	BDL	BDL	0.1	2.7	12	10	6.4	272	14	72	66	1013
5/12/16 20:00	1.0	0.5	BDL	BDL	0.1	2.6	15	10	6.1	199	14	69	73	1013
5/12/16 21:00	0.6	0.5	BDL	BDL	0.1	2.6	15	10	5.6	184	11	67	77	1014
5/12/16 22:00	0.4	BDL	BDL	BDL	0.1	2.8	6	8	5.1	170	12	65	81	1014
5/12/16 23:00	0.4	0.4	BDL	BDL	0.1	2.4	19	10	5.8	200	13	64	84	1014
5/13/16 0:00	0.5	0.7	BDL	BDL	0.1	2.7	12	14	6.9	169	12	63	87	1013
5/13/16 1:00	0.4	0.9	BDL	BDL	0.1	2.8	19	14	3.8	165	13	63	89	1013
5/13/16 2:00	0.4	1.1	BDL	BDL	0.1	2.5	12	2.8	12	143	15	62	89	1012
5/13/16 3:00	0.5	Calibration	Calibration	BDL	0.1	2.1	15	10	3.0	151	15	62	89	1011
5/13/16 4:00	Too few samples	Calibration	Calibration	Too few samples	Too few samples	1.9	16	17	3.2	143	17	60	92	1011
5/13/16 5:00	Too few samples	1.0	BDL	BDL	0.1	1.53	17	16	4.0	132	16	60	92	1010
5/13/16 6:00	BDL	1.1	BDL	7.9	0.1	1.6	60	20	2.4	149	16	60	91	1010
5/13/16 7:00	0.4	1.1	BDL	6.6	0.1	1.7	42	17	3.1	42	183	17	61	90
5/13/16 8:00	0.5	1.2	BDL	5.6	0.1	1.4	40	13	3.9	178	15	61	89	1010
5/13/16 9:00	0.4	Calibration	Calibration	BDL	0.1	1.3	40	11	4.4	176	15	63	88	1009
5/13/16 10:00	0.4	Calibration	Calibration	3.5	0.1	BDL	43	12	5.6	189	14	64	85	1009
5/13/16 11:00	0.4	Calibration	Calibration	BDL	0.1	1.7	30	14	6.5	200	14	65	84	1008
5/13/16 12:00	Too few samples	Too few samples	Too few samples	Calibration	Too few samples	1.7	54	19	6.0	204	12	65	80	1008
5/13/16 13:00	Calibration	0.8	BDL	Calibration	Calibration	1.5	19	12	6.3	200	13	65	90	1007
5/13/16 14:00	0.4	0.7	BDL	1.5	0.1	2.1	17	14	5.8	207	13	65	96	1007
5/13/16 15:00	0.5	0.6	BDL	BDL	0.1	2.0	11	12	5.8	224	16	65	95	1007
5/13/16 16:00	0.5	1.3	0.5	0.7	0.2	1.5	11	9	6.1	235	15	65	93	1006
5/13/16 17:00	0.6	0.8	BDL	BDL	0.2	1.4	10	7	3.6	253	16	67	88	1006
5/13/16 18:00	0.5	BDL	BDL	BDL	0.2	1.3	9	5	3.3	258	18	68	81	1006
5/13/16 19:00	0.5	1.7	2.6	11.5	0.2	1.7	10	6	2.8	215	14	68	83	1006
5/13/16 20:00	0.6	BDL	BDL	6	0.2	1.4	11	10	3.0	192	10	65	90	1007
5/13/16 21:00	0.7	0.8	0.4	6	0.2	1.9	6	8	3.8	221	14	64	94	1007
5/13/16 22:00	0.8	0.8	BDL	16.4	0.3	2.4	21	13	4.4	243	13	64	95	1007
5/13/16 23:00	0.8	0.8	BDL	21.5	0.3	2.3	17	13	2.9	260	13	63	97	1007
5/14/16 0:00	0.6	0.6	BDL	6.5	0.3	2.1	14	9	3.4	261	11	62	97	1007
5/14/16 1:00	0.5	4.2	3.8	6.8	0.3	3.4	23	17	2.2	250	22	60	1008	
5/14/16 2:00	0.4	1.3	BDL	4.6	0.3	7.0	21	10	1.7	225	26	58	90	1007
5/14/16 3:00	0.5	Calibration	Calibration	59.8	0.3	10.1	18	14	1.8	248	16	60	1007	
5/14/16 4:00	Too few samples	Calibration	Calibration	Too few samples	Too few samples	3.1	21	13	1.8	195	16	58	91	1007
5/14/16 5:00	Too few samples	1.0	BDL	Too few samples	0.2	2.7	18	13	1.8	232	18	56	88	1007
5/14/16 6:00	0.8	4.3	1.2	25.3	0.3	5.4	22	15	2.9	225	11	57	80	1007
5/14/16 7:00	0.8	3.1	1.3	13.1	0.2	1.9	17	15	1.6	249	37	60	80	1007
5/14/16 8:00	1.1	0.9	BDL	14.9	0.2	1.8	20	13	1.8	184	25	63	59	1006
5/14/16 9:00	1.6	0.8	BDL	21.3	0.1	1.4	23	10	3.1	171	21	61	59	1006
5/14/16 10:00	0.8	0.4	BDL	BDL	0.1	1.3	19	6	5.6	176	23	64	54	1005
5/14/16 11:00	0.7	BDL	BDL	BDL	0.1	1.3	15	6	8.9	182	15	62	52	1005
5/14/16 12:00	0.9	BDL	BDL	BDL	0.1	1.2	21	7	10.8	203	16	71	44	1004
5/14/16 13:00	0.9	BDL	BDL	BDL	0.1	1.2	19	6	10.8	221	19	73	41	1003
5/14/16 14:00	1.0	BDL	BDL	BDL	0.1	1.2	19	5	11.4	224	17	74	39	1002
5/14/16 15:00	0.9	0.4	BDL	BDL	0.0	1.3	20	5	13.0	231	17	75	37	1002
5/14/16 16:00	0.8	BDL	BDL	BDL	0.0	0.9	37	3	14.0	268	19	69	47	1002
5/14/16 17:00	0.5	BDL	BDL	BDL	0.0	0.7	12	2	8.9	246	18	61	76	1003
5/14/16 18:00	0.7	BDL	BDL	BDL	0.1	0.5	7	3	7.5	203	17	59	87	1002
5/14/16 19:00	0.7	BDL	BDL	BDL	0.6	0.6	7	3	5.2	204	15	58	89	1002
5/14/16 20:00	0.8	0.6	BDL	BDL	0.1	0.7	7	6	6.8	249	17	59	88	1003
5/14/16 21:00	0.5	BDL	BDL	BDL	0.04	0.5	7	7	7.4	294	12	59	73	1004
5/14/16 22:00	BDL	BDL	BDL	BDL	BDL	0.5	7	7	6.2	283	14	57	71	1004
5/14/16 23:00	BDL	BDL	BDL	BDL	0.1	0.5	9	6	6.9	288	14	56	76	1005

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB	H2S PPB	TRS PPB	NOx PPB	CO PPM	VOC PPM	PM10 µg/m3	PM2.5 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Detection limit:	0.4 ppb	0.4 ppb	0.4 ppb	0.4 ppb	40.0 ppb	10.0 ppb	1.0 µg/m3	1.0 µg/m3						
Site Upwind Weekly: 5/29/2016-6/4/2016														
6/2/2016 0:00	BDL	BDL	BDL	BDL	BDL	3.3	17	13	6.7	72	13	69	87	1017
6/2/2016 1:00	BDL	BDL	BDL	BDL	BDL	3.3	15	8	6.7	73	13	69	86	1017
6/2/2016 2:00	BDL	BDL	BDL	BDL	BDL	3.3	20	6.5	10	61	11	65	86	1017
6/2/2016 3:00	BDL	Calibration	Calibration	BDL	BDL	3.3	18	12	5.9	62	11	64	87	1017
6/2/2016 4:00	Too few samples	Calibration	Calibration	Too few samples	Calibration	3.2	19	11	4.5	58	13	63	89	1017
6/2/2016 5:00	Too few samples	BDL	BDL	BDL	Calibration	BDL	21	15	6.2	61	11	62	89	1017
6/2/2016 6:00	BDL	BDL	BDL	BDL	BDL	3.3	25	12	5.4	67	13	62	87	1017
6/2/2016 7:00	BDL	BDL	BDL	BDL	BDL	3.5	28	12	5.7	74	12	63	81	1018
6/2/2016 8:00	BDL	BDL	BDL	BDL	0.04	3.5	33	14	5.4	72	18	65	75	1018
6/2/2016 9:00	0.5	0.1	BDL	5.0	0.1	3.5	30	15	5.2	69	24	67	70	1017
6/2/2016 10:00	0.5	BDL	1.1	0.1	0.1	3.6	33	20	5	85	25	70	64	1017
6/2/2016 11:00	0.4	BDL	0.4	0.04	0.04	3.5	28	15	4.7	28	29	73	60	1017
6/2/2016 12:00	0.4	BDL	BDL	BDL	BDL	3.5	28	15	5	105	45	65	55	1016
6/2/2016 13:00	BDL	BDL	BDL	BDL	BDL	3.5	25	12	3.5	136	64	79	50	1016
6/2/2016 14:00	BDL	BDL	BDL	BDL	BDL	3.5	48	31	3.9	139	26	81	48	1015
6/2/2016 15:00	BDL	BDL	BDL	BDL	BDL	3.4	31	13	4.6	164	26	47	57	1014
6/2/2016 16:00	BDL	BDL	BDL	BDL	BDL	3.6	29	9	6	144	20	83	45	1014
6/2/2016 17:00	BDL	BDL	BDL	BDL	BDL	3.4	15	7	6.8	147	14	82	49	1014
6/2/2016 18:00	BDL	BDL	BDL	BDL	BDL	3.2	19	6	8	143	14	79	55	1014
6/2/2016 19:00	BDL	BDL	BDL	BDL	BDL	2.8	19	4	6.8	132	15	76	62	1014
6/2/2016 20:00	BDL	BDL	BDL	BDL	BDL	2.8	12	6	6.2	121	15	73	72	1015
6/2/2016 21:00	BDL	BDL	1.1	BDL	BDL	2.8	15	10	6.5	124	15	71	81	1015
6/2/2016 22:00	BDL	BDL	BDL	BDL	BDL	2.8	9	6	6.2	116	17	69	85	1015
6/2/2016 23:00	BDL	BDL	BDL	BDL	BDL	2.8	6	6	6.8	88	13	67	88	1016
6/3/2016 0:00	BDL	BDL	BDL	BDL	BDL	2.8	14	6	6	104	6	66	95	1016
6/3/2016 1:00	BDL	BDL	BDL	BDL	BDL	2.7	4	6	5.3	95	14	66	91	1016
6/3/2016 2:00	BDL	BDL	BDL	BDL	BDL	2.7	3	4	4.8	91	12	66	88	1015
6/3/2016 3:00	BDL	Calibration	Calibration	BDL	BDL	2.6	4	3	4.9	72	12	65	88	1015
6/3/2016 4:00	Too few samples	Calibration	Calibration	Too few samples	Calibration	2.5	6	3	4.5	92	13	66	89	1015
6/3/2016 5:00	Too few samples	BDL	BDL	BDL	Calibration	BDL	7	3	5.2	12	12	65	92	1015
6/3/2016 6:00	BDL	BDL	BDL	BDL	BDL	2.5	7	5	5.1	91	11	65	92	1015
6/3/2016 7:00	BDL	BDL	BDL	BDL	BDL	2.7	14	8	4.2	123	16	66	91	1015
6/3/2016 8:00	BDL	BDL	BDL	BDL	BDL	2.6	10	9	4.0	124	17	65	94	1015
6/3/2016 9:00	BDL	BDL	BDL	BDL	BDL	2.6	11	7	3.7	144	17	66	93	1016
6/3/2016 10:00	BDL	BDL	BDL	BDL	BDL	2.7	9	7	3.8	157	17	67	91	1016
6/3/2016 11:00	BDL	BDL	BDL	BDL	BDL	2.8	7	5	3.0	141	22	68	88	1015
6/3/2016 12:00	BDL	BDL	BDL	BDL	BDL	2.8	17	5	3.3	128	23	69	84	1015
6/3/2016 13:00	BDL	BDL	BDL	BDL	BDL	3.0	9	7	4.2	136	17	71	77	1014
6/3/2016 14:00	BDL	BDL	BDL	BDL	BDL	2.8	9	4	3.9	147	17	72	75	1014
6/3/2016 15:00	BDL	BDL	BDL	BDL	BDL	2.7	10	3	3.8	137	18	73	75	1014
6/3/2016 16:00	BDL	BDL	BDL	BDL	BDL	2.7	10	7	4.6	135	15	74	74	1013
6/3/2016 17:00	BDL	BDL	BDL	BDL	BDL	2.6	15	7	4.3	145	16	74	74	1013
6/3/2016 18:00	BDL	BDL	BDL	BDL	BDL	2.9	15	6	4.2	145	16	74	75	1013
6/3/2016 19:00	BDL	BDL	BDL	BDL	BDL	3.2	15	5	4.2	116	18	73	78	1014
6/3/2016 20:00	BDL	BDL	BDL	0.1	0.1	2.5	8	8	5.1	137	14	72	82	1014
6/3/2016 21:00	BDL	BDL	BDL	1.0	0.1	2.5	12	8	3.8	151	15	71	86	1014
6/3/2016 22:00	BDL	BDL	BDL	BDL	BDL	2.5	14	8	3.7	174	13	71	86	1015
6/3/2016 23:00	BDL	0.6	0.5	BDL	BDL	2.5	13	8	4.9	197	12	80	89	1015
6/4/2016 0:00	BDL	0.8	0.8	BDL	BDL	2.6	11	7	5.0	220	18	69	88	1015
6/4/2016 1:00	BDL	0.4	BDL	BDL	BDL	2.6	12	8	4.1	215	15	68	89	1014
6/4/2016 2:00	BDL	BDL	BDL	BDL	BDL	2.5	11	6	4.8	206	16	67	93	1014
6/4/2016 3:00	BDL	0.4	BDL	BDL	BDL	2.3	14	8	3.5	186	15	67	95	1014
6/4/2016 4:00	BDL	0.5	BDL	BDL	BDL	2.3	14	8	3.2	171	15	67	94	1014
6/4/2016 5:00	BDL	BDL	BDL	BDL	BDL	2.3	12	8	3.2	165	14	67	95	1014
6/4/2016 6:00	Calibration	BDL	BDL	Calibration	Calibration	2.5	13	10	3.5	170	12	67	95	1014
6/4/2016 7:00	BDL	Calibration	Calibration	BDL	BDL	2.8	13	8	3.2	183	16	68	90	1014
6/4/2016 8:00	BDL	Too few samples	Too few samples	BDL	BDL	Calibration	16	7	3.9	187	15	69	87	1014
6/4/2016 9:00	0.4	0.8	0.7	BDL	BDL	BDL	19	12	4.8	216	21	81	82	1014
6/4/2016 10:00	0.6	0.8	0.6	0.04	0.8	2.8	19	16	3.3	237	29	74	69	1014
6/4/2016 11:00	0.8	0.4	BDL	BDL	0.1	3.0	16	11	3.0	207	39	77	64	1013
6/4/2016 12:00	0.8	BDL	BDL	BDL	BDL	2.9	15	11	3.4	206	34	80	58	1013
6/4/2016 13:00	0.6	BDL	BDL	BDL	BDL	2.9	12	12	5.0	205	26	82	54	1012
6/4/2016 14:00	0.5	BDL	BDL	BDL	BDL	2.8	17	9	4.2	195	31	82	54	1012
6/4/2016 15:00	0.5	BDL	BDL	BDL	BDL	2.8	16	8	4.8	199	25	83	53	1011
6/4/2016 16:00	BDL	BDL	BDL	BDL	BDL	2.7	11	9	5.3	195	24	83	56	1010
6/4/2016 17:00	BDL	BDL	BDL	BDL	BDL	2.3	15	10	6.1	192	15	82	59	1010
6/4/2016 18:00	BDL	BDL	BDL	BDL	BDL	2.3	10	9	5.5	195	12	82	60	1010
6/4/2016 19:00	BDL	BDL	BDL	BDL	BDL	2.9	10	7	6.1	196	12	80	64	1010
6/4/2016 20:00	BDL	0.6	0.5	BDL	BDL	3.0	13	7	6.8	185	12	77	69	1010
6/4/2016 21:00	BDL	1.0	BDL	BDL	BDL	2.0	16	5	6.3	190	13	75	76	1010
6/4/2016 22:00	BDL	0.7	0.6	BDL	BDL	2.0	14	9	6.2	201	13	73	77	1011
6/4/2016 23:00	BDL	BDL	BDL	BDL	BDL	1.9	9	8	4.3	192	15	71	71	1011

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPM 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 PPM 1.0 ug/m3	PM2.5 ug/m3 1.0 ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 6/9/2016-6/11/2016														
6/9/2016 0:00	BDL	BDL	BDL	BDL	BDL	2.4	6	3	5.8	289	14	59	56	1010
6/9/2016 1:00	BDL	BDL	BDL	BDL	BDL	1.9	5	9	8.1	298	9	58	55	1010
6/9/2016 2:00	BDL	BDL	BDL	BDL	BDL	2.2	10	8	5.6	280	15	57	59	1010
6/9/2016 3:00	BDL	Calibration	Calibration	BDL	BDL	2.4	13	7	5.4	271	13	56	64	1010
6/9/2016 4:00	Too few samples	Calibration	Calibration	Too few samples	3.7	2.2	14	8	4.8	248	14	54	68	1010
6/9/2016 5:00	Too few samples	BDL	BDL	Too few samples	2.4	2.0	11	9	8.2	272	13	54	71	1010
6/9/2016 6:00	BDL	BDL	BDL	0.4	BDL	2.0	7	6	6.9	293	10	56	60	1011
6/9/2016 7:00	BDL	BDL	BDL	BDL	BDL	12.2	9	4	10.5	301	11	51	51	1011
6/9/2016 8:00	BDL	BDL	BDL	BDL	BDL	2.3	11	10	15.1	309	12	61	46	1011
6/9/2016 9:00	4.0	0.2	BDL	2.3	0.2	2.3	9	2	13.3	313	11	63	41	1011
6/9/2016 10:00	BDL	BDL	BDL	BDL	BDL	2.4	17	3	16.0	317	10	65	36	1010
6/9/2016 11:00	BDL	BDL	BDL	BDL	BDL	2.4	20	4	16.2	310	12	67	31	1010
6/9/2016 12:00	BDL	BDL	BDL	BDL	BDL	2.4	12	6	14.8	311	10	69	30	1009
6/9/2016 13:00	BDL	BDL	BDL	BDL	BDL	2.2	21	5	14.1	307	13	72	27	1009
6/9/2016 14:00	BDL	BDL	Too few samples	BDL	BDL	2.1	18	3	13.7	307	12	74	26	1008
6/9/2016 15:00	BDL	BDL	BDL	BDL	BDL	2.2	14	2	13.5	305	14	74	28	1008
6/9/2016 16:00	BDL	BDL	BDL	BDL	BDL	2.2	11	5	13.3	299	14	75	27	1008
6/9/2016 17:00	BDL	BDL	BDL	BDL	BDL	2.1	14	5	13.8	310	12	75	29	1008
6/9/2016 18:00	BDL	BDL	BDL	BDL	BDL	2.0	10	3	13.2	310	13	74	28	1008
6/9/2016 19:00	BDL	BDL	BDL	BDL	BDL	2.0	9	3	11.6	309	9	73	30	1008
6/9/2016 20:00	BDL	BDL	BDL	BDL	BDL	2.0	9	3	5.5	300	9	72	33	1009
6/9/2016 21:00	BDL	BDL	BDL	1.6	BDL	2.1	4	9	292	7	70	38	1009	
6/9/2016 22:00	0.4	BDL	BDL	0.06	BDL	0.6	2	6	6.0	334	13	69	40	1010
6/9/2016 23:00	0.9	BDL	BDL	5.4	BDL	2.3	19	11	7.5	346	14	69	39	1011
6/10/2016 0:00	BDL	BDL	BDL	9.0	BDL	2.8	9	6	32.8	323	17	62	42	1016
6/10/2016 1:00	BDL	BDL	BDL	0.9	BDL	2.6	11	4	6.1	307	6	64	47	1012
6/10/2016 2:00	BDL	BDL	BDL	BDL	BDL	2.6	15	6	6.1	302	6	62	52	1012
6/10/2016 3:00	BDL	Calibration	Calibration	0.6	BDL	2.5	12	7	5.2	296	7	61	55	1013
6/10/2016 4:00	Too few samples	Calibration	Calibration	Too few samples	2.6	2.6	9	6	5.1	297	7	60	56	1013
6/10/2016 5:00	BDL	BDL	BDL	BDL	BDL	2.7	15	8	4.1	282	10	59	58	1014
6/10/2016 6:00	BDL	BDL	BDL	5.1	BDL	2.8	12	6	5.7	301	8	60	53	1015
6/10/2016 7:00	BDL	BDL	BDL	0.5	BDL	2.8	14	5	9.8	311	9	62	48	1015
6/10/2016 8:00	BDL	BDL	BDL	BDL	BDL	2.9	14	3	10.8	313	10	64	42	1015
6/10/2016 9:00	BDL	BDL	BDL	BDL	BDL	3.0	13	1	11.2	310	11	66	37	1015
6/10/2016 10:00	BDL	BDL	BDL	BDL	BDL	3.1	14	2	12.7	317	14	68	32	1015
6/10/2016 11:00	BDL	BDL	BDL	BDL	BDL	3.1	16	5	10.6	317	16	70	32	1015
6/10/2016 12:00	BDL	BDL	BDL	BDL	BDL	3.2	17	4	11.2	311	15	72	28	1015
6/10/2016 13:00	BDL	BDL	BDL	BDL	BDL	3.2	13	4	11.5	314	16	75	26	1014
6/10/2016 14:00	BDL	BDL	BDL	BDL	BDL	3.0	19	3	11.5	316	15	76	23	1014
6/10/2016 15:00	BDL	BDL	BDL	BDL	BDL	3.1	10	4	10.1	310	17	77	23	1014
6/10/2016 16:00	BDL	BDL	BDL	BDL	BDL	3.0	16	5	10.5	307	15	77	23	1013
6/10/2016 17:00	BDL	BDL	BDL	BDL	BDL	2.8	12	6	9.6	308	12	77	24	1013
6/10/2016 18:00	BDL	BDL	BDL	BDL	BDL	2.7	12	6	8.8	307	12	76	26	1014
6/10/2016 19:00	BDL	BDL	BDL	BDL	BDL	2.6	10	4	5.2	295	8	74	29	1014
6/10/2016 20:00	BDL	BDL	BDL	BDL	BDL	3.0	11	4	2.6	271	15	73	35	1014
6/10/2016 21:00	0.5	BDL	BDL	6.6	BDL	3.3	13	5	3.2	269	11	71	38	1014
6/10/2016 22:00	0.8	1.3	BDL	15.5	0.2	4.0	22	10	2.8	232	17	69	46	1015
6/10/2016 23:00	0.5	2.5	1.1	31.2	0.3	3.8	19	12	2.5	246	12	64	54	1015
6/11/2016 0:00	0.4	2.7	1.4	26.3	0.2	4.2	24	9	1.3	176	47	65	65	1015
6/11/2016 1:00	BDL	0.4	24.2	0.4	BDL	4.3	25	15	1.2	241	26	67	66	1016
6/11/2016 2:00	BDL	3.2	4.2	25.9	0.3	4.7	26	14	1.6	206	20	73	72	1015
6/11/2016 3:00	0.4	Calibration	Calibration	30.0	0.3	4.0	24	19	1.2	248	39	62	76	1015
6/11/2016 4:00	Too few samples	Calibration	Calibration	Too few samples	Too few samples	4.2	25	17	1.8	189	14	63	77	1015
6/11/2016 5:00	Too few samples	1.9	1.3	Too few samples	BDL	2.6	18	12	2.3	173	13	62	78	1014
6/11/2016 6:00	0.4	1.9	1.2	26.5	0.4	2.4	56	14	2.8	191	14	63	75	1014
6/11/2016 7:00	BDL	Calibration	Calibration	4.5	BDL	2.3	29	11	5.1	201	12	62	74	1013
6/11/2016 8:00	0.4	0.9	0.6	10.8	0.4	2.4	37	12	5.3	204	15	68	74	1013
6/11/2016 9:00	0.5	1.2	0.7	5.5	BDL	2.3	37	9	7.8	221	17	73	65	1012
6/11/2016 10:00	0.6	0.6	BDL	2.8	0.4	3.2	27	13	8.3	216	17	76	61	1011
6/11/2016 11:00	0.5	0.4	BDL	0.4	BDL	3.1	26	9	8.6	212	16	79	59	1010
6/11/2016 12:00	0.4	0.4	BDL	0.4	BDL	3.3	30	14	10.5	218	16	83	53	1009
6/11/2016 13:00	0.4	BDL	BDL	0.1	BDL	3.2	29	18	11.8	229	18	86	47	1008
6/11/2016 14:00	0.5	BDL	BDL	BDL	BDL	3.2	36	23	11.0	228	18	88	45	1007
6/11/2016 15:00	0.5	BDL	BDL	BDL	BDL	3.1	36	17	12.2	218	15	88	48	1007
6/11/2016 16:00	0.4	BDL	BDL	3.0	0.1	3.1	34	16	11.6	225	16	90	46	1008
6/11/2016 17:00	BDL	0.5	BDL	1.2	0.1	3.0	28	16	10.3	240	16	92	42	1005
6/11/2016 18:00	BDL	0.5	BDL	8.6	0.1	2.9	32	15	9.8	231	16	91	45	1005
6/11/2016 19:00	BDL	1.5	0.7	16.4	0.2	3.0	32	16	7.2	235	15	90	47	1005
6/11/2016 20:00	BDL	1.0	0.4	7.5	0.2	3.3	28	16	5.2	240	15	88	49	1005
6/11/2016 21:00	0.4	BDL	BDL	4.1	0.1	2.9	28	17	5.9	254	13	87	46	1005
6/11/2016 22:00	BDL	BDL	BDL	BDL	0.1	2.8	25	18	6.1	252	15	86	47	1006
6/11/2016 23:00	BDL	BDL	BDL	0.6	0.1	2.9	28	17	5.8	255	14	84	50	1006

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 µg/m3 1.0 µg/m3	PM2.5 µg/m3 1.0 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar	
Site Upwind Weekly: 6/19/2016-6/25/2016															
6/23/2016 0:00	0.9	1.6	1.0	13.7	0.04	0.1	25	9	5.2	215	14	75	56	1011	
6/23/2016 1:00	0.5	1.3	0.5	13.0	BDL	0.1	20	14	4.2	209	14	73	65	1011	
6/23/2016 2:00	0.7	0.8	0.8	10.8	BDL	0.6	17	11	4.2	215	16	73	69	1011	
6/23/2016 3:00	0.5	Calibration	Calibration	15.5	BDL	BDL	22	15	4.1	212	13	72	73	1010	
6/23/2016 4:00	Too few samples	Calibration	Calibration	7.6	BDL	BDL	19	3	3	211	18	71	77	1010	
6/23/2016 5:00	BDL	1.5	0.9	11.5	BDL	BDL	53	17	2.9	187	12	71	81	1010	
6/23/2016 6:00	0.5	1.9	0.4	18.4	1.1	0.04	18	17	4.2	194	17	71	83	1010	
6/23/2016 7:00	0.6	1.1	0.7	23.3	0.1	0.1	37	19	5.2	205	14	71	86	1009	
6/23/2016 8:00	0.9	1.3	0.9	21.2	0.1	BDL	19	17	5.9	217	20	72	86	1009	
6/23/2016 9:00	1.0	1.0	0.6	18.7	0.1	0.1	27	19	2.9	236	31	73	80	1009	
6/23/2016 10:00	0.7	0.6	0.4	6.6	0.1	BDL	24	10	4.4	252	29	77	63	1008	
6/23/2016 11:00	0.5	0.5	BDL	1.2	BDL	BDL	8	8	4.6	237	28	80	53	1008	
6/23/2016 12:00	0.6	BDL	2.1	7	BDL	BDL	18	7	5.4	228	18	77	61	1007	
6/23/2016 13:00	0.6	0.6	BDL	0.8	BDL	BDL	19	8	5.4	228	28	85	47	1007	
6/23/2016 14:00	0.6	0.5	BDL	0.6	BDL	BDL	15	10	5.8	240	28	85	45	1007	
6/23/2016 15:00	0.5	0.5	0.4	BDL	BDL	BDL	19	9	8.1	216	20	86	50	1006	
6/23/2016 16:00	0.5	0.6	BDL	BDL	BDL	BDL	12	10	7.3	226	22	85	49	1006	
6/23/2016 17:00	0.4	0.7	0.7	1.8	BDL	BDL	15	11	7.2	235	20	85	49	1006	
6/23/2016 18:00	0.4	0.4	BDL	BDL	BDL	BDL	15	8	8.1	215	15	82	59	1006	
6/23/2016 19:00	BDL	BDL	2.8	BDL	BDL	BDL	19	12	BDL	281	21	78	77	1007	
6/23/2016 20:00	BDL	0.4	BDL	0.4	0.1	BDL	11	9	5.1	258	15	89	89	1008	
6/23/2016 21:00	BDL	0.4	BDL	0.04	BDL	BDL	9	25	9	264	16	89	89	1008	
6/23/2016 22:00	BDL	0.4	BDL	0.4	BDL	1.4	8	5	2.5	303	8	72	89	1008	
6/23/2016 23:00	BDL	0.4	BDL	3.3	0.1	BDL	6	3	334	19	73	84	88	1008	
6/24/2016 0:00	1.1	2.4	2.4	8.8	0.5	BDL	24	8	12	248	26	72	86	1009	
6/24/2016 1:00	BDL	4.6	2.1	10.4	0.1	1.2	12	8	1.6	214	28	72	89	1009	
6/24/2016 2:00	BDL	3.6	3.6	13.7	0.1	1.2	14	11	1.9	178	11	73	88	1009	
6/24/2016 3:00	BDL	Calibration	Calibration	19.4	0.1	0.7	13	10	0.7	164	38	72	90	1009	
6/24/2016 4:00	Too few samples	Calibration	Calibration	8.4	0.6	0.6	18	13	2.8	198	19	73	87	1010	
6/24/2016 5:00	BDL	0.8	0.5	BDL	0.1	0.5	28	21	6.1	212	21	72	82	1010	
6/24/2016 6:00	BDL	0.7	0.4	10.1	0.1	0.6	27	16	6.7	59	12	72	80	1011	
6/24/2016 7:00	BDL	0.6	BDL	10.3	0.1	0.6	32	16	8.6	53	11	72	79	1012	
6/24/2016 8:00	0.5	0.9	0.5	19.3	0.5	27.2	45	28	0.2	50	13	73	77	1012	
6/24/2016 9:00	0.6	0.8	0.4	13.5	0.1	2.4	42	19	8.3	70	14	75	68	1013	
6/24/2016 10:00	BDL	0.4	BDL	BDL	BDL	BDL	23	9	10.5	76	16	73	63	1013	
6/24/2016 11:00	BDL	BDL	BDL	BDL	BDL	BDL	24	29	9.9	79	15	78	61	1013	
6/24/2016 12:00	BDL	BDL	BDL	BDL	BDL	BDL	24	14	10.2	92	16	79	58	1013	
6/24/2016 13:00	BDL	BDL	BDL	BDL	BDL	BDL	43	14	11.0	87	15	84	54	1013	
6/24/2016 14:00	BDL	BDL	BDL	BDL	BDL	BDL	24	15	10.6	93	15	80	54	1013	
6/24/2016 15:00	BDL	BDL	BDL	BDL	BDL	BDL	14	10	10.1	100	16	78	60	1014	
6/24/2016 16:00	BDL	BDL	BDL	BDL	BDL	BDL	16	8	10.3	109	16	78	56	1014	
6/24/2016 17:00	BDL	BDL	BDL	BDL	BDL	BDL	18	4	8.3	119	17	77	57	1014	
6/24/2016 18:00	BDL	BDL	BDL	BDL	BDL	BDL	15	10	7.3	116	17	76	63	1014	
6/24/2016 19:00	BDL	BDL	BDL	BDL	BDL	BDL	17	11	7.1	104	14	75	64	1015	
6/24/2016 20:00	BDL	BDL	BDL	BDL	BDL	BDL	18	10	6.8	104	13	73	66	1015	
6/24/2016 21:00	BDL	BDL	BDL	BDL	BDL	BDL	10	9	6.7	89	13	72	71	1016	
6/24/2016 22:00	BDL	BDL	BDL	BDL	BDL	BDL	15	8	6.8	88	14	71	73	1016	
6/24/2016 23:00	BDL	BDL	BDL	BDL	BDL	BDL	15	10	5.0	82	12	69	75	1016	
6/25/2016 0:00	BDL	BDL	1.1	BDL	2.4	4.2	13	10	4.2	71	12	69	77	1017	
6/25/2016 1:00	BDL	0.6	BDL	BDL	2.5	OK	16	17	4.7	72	13	67	84	1017	
6/25/2016 2:00	BDL	BDL	BDL	BDL	BDL	BDL	23	16	5.0	60	10	68	88	1017	
6/25/2016 3:00	BDL	Calibration	Calibration	BDL	BDL	2.1	OK	25	5.8	68	11	66	91	1017	
6/25/2016 4:00	Too few samples	Calibration	Calibration	Too few samples	Too few samples	2.0	OK	11	5.0	64	12	66	88	1017	
6/25/2016 5:00	BDL	BDL	BDL	BDL	BDL	2.2	OK	36	6.3	68	12	67	87	1018	
6/25/2016 6:00	BDL	BDL	BDL	BDL	0.1	2.3	OK	24	6.7	49	11	67	84	1018	
6/25/2016 7:00	BDL	BDL	BDL	BDL	0.1	2.8	OK	30	6.0	45	12	66	80	1019	
6/25/2016 8:00	BDL	0.4	BDL	3.3	0.1	3.0	OK	38	27	6.4	58	15	70	73	1019
6/25/2016 9:00	BDL	0.4	BDL	1.6	0.1	3.0	OK	34	22	4.4	59	12	64	73	1019
6/25/2016 10:00	BDL	BDL	0.9	BDL	0.1	3.0	OK	31	18	5.1	100	26	76	51	1019
6/25/2016 11:00	BDL	BDL	BDL	0.8	BDL	3.2	OK	24	17	5.4	132	25	79	43	1019
6/25/2016 12:00	BDL	BDL	BDL	BDL	3.4	OK	17	8	5.8	128	23	81	37	1019	
6/25/2016 13:00	BDL	BDL	BDL	BDL	3.1	OK	17	11	5.8	116	36	82	34	1019	
6/25/2016 14:00	BDL	BDL	BDL	BDL	3.1	OK	17	7	4.6	82	47	84	31	1019	
6/25/2016 15:00	BDL	BDL	BDL	BDL	3.2	OK	15	8	5.7	96	34	84	29	1018	
6/25/2016 16:00	BDL	BDL	BDL	BDL	3.1	OK	16	10	5.4	120	28	85	29	1018	
6/25/2016 17:00	BDL	BDL	BDL	BDL	2.9	OK	17	11	5.5	121	21	84	31	1018	
6/25/2016 18:00	BDL	BDL	BDL	8.4	BDL	2.8	OK	16	9	5.2	147	14	84	33	1018
6/25/2016 19:00	BDL	BDL	BDL	15.9	BDL	2.7	OK	16	9	6.6	162	12	81	39	1018
6/25/2016 20:00	BDL	BDL	BDL	3.6	BDL	2.7	OK	14	8	6.0	173	11	78	47	1019
6/25/2016 21:00	BDL	BDL	BDL	2.0	BDL	2.7	OK	13	6	5.3	156	11	75	53	1020
6/25/2016 22:00	BDL	BDL	BDL	6.1	BDL	2.8	OK	15	13	3.8	174	13	73	55	1020
6/25/2016 23:00	BDL	BDL	BDL	7.4	BDL	3.1	OK	16	9	3.5	182	11	72	58	1020

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Date & Time	SO2 PPB	H2S PPB	TRS PPB	NOx PPB	CO PPM	VOC PPM	PM10 PPM	PM2.5 PPM	Wind Direction mph	Wind Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Detection limit:	0.4 ppb	0.4 ppb	0.4 ppb	0.4 ppb	40.0 ppb	10.0 ppb	1.0 ug/m3	1.0 ug/m3						
Site Upwind Weekly: 6/26/2016-7/2/2016														
6/30/2016 0:00	BDL	BDL	BDL	BDL	BDL	2.4	12	5	5.4	304	7	72	60	1012
6/30/2016 1:00	BDL	BDL	BDL	BDL	BDL	2.5	8	6	5.6	302	6	70	63	1012
6/30/2016 2:00	BDL	BDL	BDL	BDL	BDL	2.5	10	4	5.1	304	8	70	64	1013
6/30/2016 3:00	BDL	Calibration	Calibration	Calibration	Calibration	2.7	10	5	4.7	300	9	69	66	1013
6/30/2016 4:00	Too few samples	Calibration	Calibration	Too few samples	Too few samples	3.7	9	6	4.6	303	8	68	66	1014
6/30/2016 5:00	BDL	BDL	BDL	BDL	BDL	3.7	11	7	3.2	317	11	68	68	1014
6/30/2016 6:00	BDL	BDL	BDL	BDL	BDL	2.9	11	6	6	312	9	68	65	1014
6/30/2016 7:00	1.9	BDL	BDL	16.0	BDL	2.7	34	12	3.8	353	26	71	57	1014
6/30/2016 8:00	1.4	Calibration	Calibration	8.3	BDL	2.5	20	4	2.6	4	23	74	48	1014
6/30/2016 9:00	1.2	BDL	BDL	6.1	BDL	2.5	22	10	4.6	352	22	76	43	1014
6/30/2016 10:00	0.7	BDL	BDL	BDL	BDL	2.5	17	8	3.7	293	31	79	37	1014
6/30/2016 11:00	0.7	BDL	BDL	1.3	BDL	2.5	13	17	4.3	213	28	81	37	1014
6/30/2016 12:00	0.4	BDL	BDL	BDL	BDL	2.6	15	10	4.6	243	49	82	36	1014
6/30/2016 13:00	BDL	BDL	BDL	BDL	BDL	2.6	12	7	3.8	217	58	83	34	1013
6/30/2016 14:00	0.9	BDL	BDL	BDL	BDL	2.7	17	9	4.3	179	28	84	33	1013
6/30/2016 15:00	0.5	BDL	BDL	BDL	BDL	2.8	18	9	6.3	198	31	85	30	1013
6/30/2016 16:00	0.6	BDL	BDL	BDL	BDL	3.3	11	8	5.6	211	28	86	31	1013
6/30/2016 17:00	0.4	BDL	BDL	BDL	BDL	3.1	16	6	8.7	224	22	86	34	1013
6/30/2016 18:00	0.5	BDL	BDL	BDL	BDL	2.6	19	9	9	222	18	83	41	1013
6/30/2016 19:00	0.7	BDL	BDL	BDL	BDL	2.5	15	12	8	202	15	81	46	1013
6/30/2016 20:00	BDL	BDL	BDL	1.6	BDL	2.4	17	12	5.7	186	13	78	56	1013
6/30/2016 21:00	BDL	BDL	BDL	6.5	BDL	4.6	20	13	4.6	193	16	77	62	1014
6/30/2016 22:00	BDL	BDL	BDL	2.4	BDL	2.4	15	8	3.2	183	14	64	64	1014
6/30/2016 23:00	BDL	BDL	BDL	BDL	BDL	2.4	16	12	3.0	197	16	75	64	1014
7/1/2016 0:00	BDL	BDL	BDL	0.4	BDL	2.4	16	17	4.4	196	17	74	68	1014
7/1/2016 1:00	BDL	BDL	BDL	0.5	BDL	2.5	10	7	2.5	187	15	74	71	1014
7/1/2016 2:00	BDL	BDL	BDL	4.2	BDL	2.4	11	7	2.5	167	11	72	76	1013
7/1/2016 3:00	BDL	Calibration	Calibration	4.4	BDL	2.4	10	10	2.8	158	17	72	81	1013
7/1/2016 4:00	BDL	Calibration	Calibration	5.9	BDL	2.4	13	6	3.6	162	14	71	85	1013
7/1/2016 5:00	Too few samples	1.2	Too few samples	1.7	Too few samples	1.7	14	8	2.6	152	13	71	87	1013
7/1/2016 6:00	BDL	1.3	1.8	2.8	BDL	2.6	12	12	2.6	139	17	71	85	1013
7/1/2016 7:00	BDL	1.2	1.7	4.5	BDL	2.4	24	11	3.6	136	18	72	85	1013
7/1/2016 8:00	BDL	0.6	1.1	3.4	BDL	2.4	19	9	3.8	148	19	73	83	1013
7/1/2016 9:00	BDL	BDL	BDL	BDL	BDL	2.4	16	11	4.3	145	20	75	78	1012
7/1/2016 10:00	BDL	BDL	BDL	0.6	BDL	2.4	16	11	3.9	159	19	76	72	1012
7/1/2016 11:00	BDL	BDL	BDL	0.6	BDL	2.4	20	11	5.4	156	22	81	66	1011
7/1/2016 12:00	BDL	BDL	BDL	0.4	BDL	2.4	27	13	6.7	193	17	84	60	1010
7/1/2016 13:00	BDL	BDL	BDL	BDL	BDL	2.4	21	11	7.1	205	16	80	69	1010
7/1/2016 14:00	BDL	BDL	BDL	0.4	BDL	2.3	14	10	5.0	250	30	83	58	1009
7/1/2016 15:00	BDL	BDL	BDL	0.4	BDL	2.3	28	13	9.2	201	18	86	57	1008
7/1/2016 16:00	BDL	BDL	BDL	BDL	BDL	2.2	27	12	8.5	176	13	79	73	1008
7/1/2016 17:00	BDL	BDL	BDL	0.5	BDL	3.0	8	9	7.1	170	12	79	76	1008
7/1/2016 18:00	BDL	BDL	BDL	0.4	BDL	2.6	9	10	6.9	171	16	79	73	1008
7/1/2016 19:00	BDL	BDL	BDL	3.0	BDL	2.0	11	7	8.2	164	12	78	77	1008
7/1/2016 20:00	BDL	BDL	BDL	0.6	BDL	2.0	11	7	7.4	178	12	76	79	1009
7/1/2016 21:00	BDL	0.5	0.9	7.1	BDL	2.1	11	10	5.7	179	13	76	80	1009
7/1/2016 22:00	BDL	0.5	0.6	3.9	BDL	2.4	9	9	6.4	208	14	76	78	1009
7/1/2016 23:00	BDL	0.9	0.8	4.6	BDL	2.6	11	9	5.8	252	14	73	73	1009
7/2/2016 0:00	BDL	BDL	BDL	BDL	BDL	2.4	13	9	6.4	270	14	75	74	1009
7/2/2016 1:00	BDL	BDL	BDL	BDL	BDL	2.3	11	6	8.3	290	13	73	78	1009
7/2/2016 2:00	BDL	Calibration	Calibration	BDL	BDL	2.5	14	5	12.7	313	8	73	68	1009
7/2/2016 3:00	BDL	Calibration	Calibration	BDL	BDL	2.6	11	10	13.0	318	8	73	59	1010
7/2/2016 4:00	Calibration	BDL	Calibration	BDL	Calibration	2.6	9	9	11.3	314	8	72	58	1010
7/2/2016 5:00	BDL	BDL	BDL	BDL	BDL	2.6	8	10	8.5	312	9	70	60	1011
7/2/2016 6:00	BDL	BDL	BDL	BDL	BDL	3.1	7	7	7.7	309	11	69	59	1012
7/2/2016 7:00	BDL	BDL	BDL	BDL	BDL	2.8	5	4	9.8	315	12	70	55	1013
7/2/2016 8:00	BDL	BDL	BDL	BDL	BDL	2.6	7	4	12.8	315	11	70	54	1013
7/2/2016 9:00	BDL	BDL	BDL	BDL	BDL	4	7	4	12.6	300	11	71	49	1014
7/2/2016 10:00	BDL	BDL	BDL	BDL	BDL	2.7	8	6	12.0	315	13	73	43	1014
7/2/2016 11:00	BDL	BDL	BDL	BDL	BDL	2.7	6	6	12.0	315	13	74	40	1014
7/2/2016 12:00	BDL	BDL	BDL	BDL	BDL	2.8	7	3	11.5	314	15	73	37	1014
7/2/2016 13:00	BDL	BDL	BDL	BDL	BDL	2.8	6	6	10.8	311	17	78	35	1014
7/2/2016 14:00	BDL	BDL	BDL	BDL	BDL	2.8	5	5	10.2	306	14	78	35	1014
7/2/2016 15:00	BDL	BDL	BDL	BDL	BDL	2.9	6	6	10.0	311	17	78	34	1014
7/2/2016 16:00	BDL	BDL	BDL	BDL	BDL	2.9	15	7	9.1	306	15	78	34	1014
7/2/2016 17:00	BDL	BDL	BDL	BDL	BDL	3.0	5	3	8.9	309	13	77	35	1014
7/2/2016 18:00	BDL	BDL	BDL	BDL	BDL	4.5	9	4	7.1	296	12	76	37	1015
7/2/2016 19:00	BDL	BDL	BDL	BDL	BDL	3.8	7	5	5.8	294	13	75	39	1015
7/2/2016 20:00	BDL	BDL	BDL	BDL	BDL	2.9	10	3	4.6	276	13	74	43	1016
7/2/2016 21:00	BDL	BDL	BDL	BDL	BDL	3.1	11	10	4.1	269	13	73	49	1016
7/2/2016 22:00	BDL	BDL	BDL	0.4	BDL	3.3	17	10	3.4	250	15	71	54	1017
7/2/2016 23:00	BDL	BDL	BDL	0.7	BDL	3.2	14	13	3.4	283	11	70	55	1016

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 Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB	H2S PPB	TRS PPB	NOx PPB	CO PPM	VOC PPM	PM10 ug/m3	PM2.5 ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar	
Site Upwind Weekly: 7/3/2016-7/9/2016															
7/7/2016 0:00	BDL	0.9	1.4	5.9	BDL	BDL	17	11	3.3	191	14	80	77	1008	
7/7/2016 1:00	BDL	2.0	2.2	13.8	BDL	BDL	19	13	2.1	197	12	79	82	1007	
7/7/2016 2:00	BDL	Calibration	Calibration	8.2	BDL	0.04	19	10	2.1	187	12	79	83	1007	
7/7/2016 3:00	BDL	Calibration	Calibration	12.3	BDL	BDL	23	15	2.2	177	9	78	85	1006	
7/7/2016 4:00	Calibration	1.9	2.5	Calibration	BDL	Calibration	BDL	20	2.1	18	13	77	86	1006	
7/7/2016 5:00	BDL	1.7	2.1	BDL	BDL	BDL	31	15	1.8	187	12	77	86	1006	
7/7/2016 6:00	BDL	Calibration	Calibration	28.6	0.1	0.1	65	26	2.6	185	12	78	86	1006	
7/7/2016 7:00	BDL	Calibration	Calibration	26.4	0.1	0.1	53	23	3	191	14	80	81	1006	
7/7/2016 8:00	BDL	1.0	1.4	36.3	0.2	0.3	42	15	4.2	202	15	84	72	1007	
7/7/2016 9:00	BDL	Too few samples	Too few samples	25.5	0.1	BDL	41	23	5.2	214	21	87	64	1006	
7/7/2016 10:00	BDL	Calibration	Calibration	13.3	0.1	BDL	31	18	6.0	217	19	90	57	1006	
7/7/2016 11:00	BDL	1.6	1.6	BDL	1.6	BDL	33	35	8.2	224	21	92	51	1006	
7/7/2016 12:00	BDL	0.5	0.5	BDL	BDL	BDL	40	17	49.0	240	21	92	49	1005	
7/7/2016 13:00	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	BDL	28	14	9.6	236	18	93	44	1005	
7/7/2016 14:00	BDL	BDL	BDL	BDL	BDL	BDL	22	Invalid	9.2	264	18	93	40	1004	
7/7/2016 15:00	BDL	BDL	BDL	BDL	BDL	BDL	13	9.4	260	19	93	38	1004	1004	
7/7/2016 16:00	BDL	BDL	BDL	BDL	BDL	BDL	22	11	8.5	291	17	92	39	1004	
7/7/2016 17:00	BDL	BDL	BDL	BDL	BDL	BDL	24	11	7.6	296	13	91	44	1004	
7/7/2016 18:00	BDL	BDL	BDL	BDL	BDL	BDL	19	9	7.2	301	13	90	46	1004	
7/7/2016 19:00	BDL	BDL	BDL	BDL	BDL	BDL	15	11	5.8	291	13	89	45	1004	
7/7/2016 20:00	BDL	BDL	BDL	BDL	BDL	BDL	19	10	4.7	274	12	88	49	1005	
7/7/2016 21:00	BDL	BDL	BDL	BDL	BDL	BDL	23	288	11	288	11	85	54	1005	
7/7/2016 22:00	BDL	BDL	BDL	BDL	BDL	BDL	2.1	21	3.1	281	11	85	58	1005	
7/7/2016 23:00	BDL	BDL	BDL	BDL	BDL	BDL	2.2	21	4.3	300	9	83	59	1005	
7/8/2016 0:00	BDL	2.4	2.3	4.3	BDL	0.3	17	24.1	0.3	26	14	83	62	1006	
7/8/2016 1:00	BDL	2.4	2.8	3.5	BDL	BDL	18	12	3.5	247	14	81	68	1005	
7/8/2016 2:00	BDL	Calibration	Calibration	1.6	BDL	BDL	22	9	2.5	211	15	80	72	1005	
7/8/2016 3:00	BDL	Calibration	Calibration	3.4	BDL	BDL	29	13	2.6	204	23	79	73	1005	
7/8/2016 4:00	Calibration	0.7	0.7	Calibration	BDL	BDL	27	14	2.2	203	37	79	77	1005	
7/8/2016 5:00	BDL	2.6	3.9	19.1	0.1	0.1	25	17	25.9	14	79	77	77	1005	
7/8/2016 6:00	BDL	2.1	0.6	10.2	0.1	BDL	31	17	2.3	258	20	79	76	1005	
7/8/2016 7:00	BDL	BDL	0.5	4.6	BDL	BDL	46	10	3.4	290	13	81	62	1006	
7/8/2016 8:00	BDL	BDL	0.4	3.8	BDL	Too few samples	30	13	5.8	314	22	76	50	1006	
7/8/2016 9:00	BDL	BDL	BDL	7.0	0.1	BDL	29	16	3.1	43	47	85	53	1005	
7/8/2016 10:00	BDL	BDL	BDL	7.5	BDL	BDL	2.4	24	2.4	43	22	80	50	1006	
7/8/2016 11:00	BDL	BDL	BDL	BDL	BDL	BDL	33	19	2.7	156	30	80	50	1006	
7/8/2016 12:00	BDL	BDL	BDL	BDL	BDL	BDL	2.7	44	4.7	199	29	92	43	1005	
7/8/2016 13:00	BDL	BDL	BDL	BDL	BDL	BDL	57	23	6.1	205	38	93	43	1005	
7/8/2016 14:00	BDL	BDL	BDL	BDL	BDL	BDL	2.4	35	6.0	226	27	96	35	1004	
7/8/2016 15:00	BDL	BDL	BDL	BDL	BDL	BDL	2.3	28	14	6.4	241	23	95	33	1004
7/8/2016 16:00	BDL	0.5	0.9	2.1	BDL	BDL	23	23	8.3	243	18	94	38	1004	
7/8/2016 17:00	BDL	0.4	1.1	BDL	BDL	BDL	25	13	6.9	267	20	92	43	1004	
7/8/2016 18:00	BDL	BDL	BDL	BDL	BDL	BDL	2.0	18	11.5	351	24	85	58	1005	
7/8/2016 19:00	BDL	BDL	BDL	BDL	BDL	BDL	2.0	17	10.9	88	16	79	71	1006	
7/8/2016 20:00	BDL	BDL	BDL	BDL	BDL	BDL	8	8	7.5	101	14	77	77	1006	
7/8/2016 21:00	BDL	BDL	BDL	BDL	BDL	BDL	8	5	6.9	94	14	76	80	1007	
7/8/2016 22:00	BDL	BDL	BDL	BDL	BDL	BDL	11	5	6.4	83	14	75	83	1007	
7/8/2016 23:00	BDL	BDL	BDL	BDL	BDL	BDL	2.0	9	7.0	81	13	75	87	1007	
7/9/2016 0:00	BDL	0.6	BDL	BDL	BDL	BDL	3	5.4	8	86	14	75	87	1007	
7/9/2016 1:00	BDL	BDL	BDL	BDL	BDL	BDL	2.0	16	7.0	81	15	75	87	1007	
7/9/2016 2:00	BDL	Calibration	Calibration	BDL	BDL	BDL	2.0	17	10	84	13	74	88	1007	
7/9/2016 3:00	BDL	Calibration	Calibration	BDL	BDL	BDL	1.9	14	6.9	86	12	74	89	1006	
7/9/2016 4:00	BDL	0.6	Calibration	0.6	Calibration	Calibration	9	5	7.0	100	13	74	88	1006	
7/9/2016 5:00	BDL	BDL	BDL	BDL	BDL	BDL	8	4	7.4	99	16	73	89	1006	
7/9/2016 6:00	BDL	BDL	BDL	BDL	BDL	BDL	2.0	6	6.3	94	14	73	89	1007	
7/9/2016 7:00	BDL	BDL	BDL	BDL	BDL	BDL	6	1	6.9	96	13	72	90	1007	
7/9/2016 8:00	BDL	BDL	BDL	BDL	BDL	BDL	2.1	6	5.8	89	15	72	88	1008	
7/9/2016 9:00	BDL	BDL	BDL	BDL	BDL	BDL	2.1	5	6.9	88	13	73	88	1008	
7/9/2016 10:00	BDL	BDL	BDL	BDL	BDL	BDL	2.0	6	5.8	98	18	73	87	1008	
7/9/2016 11:00	BDL	BDL	BDL	BDL	BDL	BDL	2	5	5.2	131	17	74	86	1007	
7/9/2016 12:00	BDL	BDL	BDL	BDL	BDL	BDL	2.1	6	5.2	120	17	74	87	1007	
7/9/2016 13:00	BDL	BDL	BDL	BDL	BDL	BDL	2.0	5	5.9	136	17	75	83	1007	
7/9/2016 14:00	BDL	BDL	BDL	BDL	BDL	BDL	1.9	10	4	5.8	140	18	79	85	1006
7/9/2016 15:00	BDL	BDL	BDL	BDL	BDL	BDL	4	10	5.6	139	16	78	78	1006	
7/9/2016 16:00	BDL	BDL	BDL	BDL	BDL	BDL	4	10	5.0	122	18	77	84	1006	
7/9/2016 17:00	BDL	BDL	BDL	BDL	BDL	BDL	1.9	4	4.3	141	24	77	85	1006	
7/9/2016 18:00	BDL	BDL	BDL	BDL	BDL	BDL	1.8	11	5.6	153	15	77	84	1005	
7/9/2016 19:00	BDL	BDL	BDL	BDL	BDL	BDL	1.8	13	6.0	162	13	77	84	1005	
7/9/2016 20:00	BDL	BDL	BDL	BDL	BDL	BDL	1.8	10	3.3	172	13	76	86	1006	
7/9/2016 21:00	BDL	BDL	BDL	BDL	BDL	BDL	9	5	5.0	162	14	76	88	1006	
7/9/2016 22:00	BDL	BDL	BDL	BDL	BDL	BDL	1.9	10	3.4	172	29	75	89	1007	
7/9/2016 23:00	BDL	BDL	BDL	BDL	BDL	BDL	2.1	10	2.9	152	15	75	88	1007	

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Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 µg/m3 1.0 µg/m3	PM2.5 µg/m3 1.0 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar	
Site Upwind Weekly: 7/10/2016-7/16/2016															
7/14/2016 0:00	BDL	BDL	BDL	0.8	0.9	BDL	1.5	10	4	156	16	77	89	1013	
7/14/2016 1:00	BDL	BDL	BDL	1.0	BDL	1.5	10	2	2.5	152	16	77	89	1012	
7/14/2016 2:00	BDL	Calibration	Calibration	6.1	BDL	1.7	9	1	2.9	143	7	77	90	1012	
7/14/2016 3:00	BDL	Calibration	Calibration	19.1	BDL	2.2	15	3	2.8	166	24	77	91	1011	
7/14/2016 4:00	Calibration	1.0	1.6	3.5	Calibration	2.6	12	5	3	164	16	77	91	1011	
7/14/2016 5:00	3.5	0.7	1.2	3.8	BDL	1.4	17	9	3.9	172	15	76	94	1011	
7/14/2016 6:00	1.7	0.6	1.2	8.4	BDL	1.6	16	8	3.3	188	17	76	93	1011	
7/14/2016 7:00	1.2	0.9	1.3	11.0	BDL	1.4	11	11	4.1	188	14	77	91	1011	
7/14/2016 8:00	0.8	0.8	1.4	1.4	BDL	1.4	9	5	5	188	14	76	89	1011	
7/14/2016 9:00	92.5	0.7	1.3	27	BDL	1.4	27	11	5.5	202	16	79	87	1010	
7/14/2016 10:00	Calibration	1.0	1.2	Calibration	Calibration	1.7	23	10	6.1	222	19	81	80	1010	
7/14/2016 11:00	BDL	0.4	1.1	BDL	1.6	1.8	24	11	6.6	31	19	84	73	1010	
7/14/2016 12:00	BDL	BDL	BDL	0.8	38	15	35	10	7	200	19	86	1009	800	
7/14/2016 13:00	BDL	BDL	BDL	BDL	BDL	1.6	33	10	10.1	215	18	90	1008	800	
7/14/2016 14:00	BDL	BDL	BDL	0.4	BDL	1.9	30	11	21.0	210	17	92	1007	800	
7/14/2016 15:00	BDL	BDL	BDL	0.4	BDL	2.6	33	17	11.9	225	17	93	1007	800	
7/14/2016 16:00	BDL	BDL	BDL	0.7	BDL	2.0	28	13	12.1	237	17	94	1007	800	
7/14/2016 17:00	BDL	0.5	0.9	0.8	BDL	1.4	23	10	11.3	237	17	94	1006	800	
7/14/2016 18:00	BDL	0.5	1.1	3.4	BDL	1.5	24	14	9.2	236	18	94	1006	800	
7/14/2016 19:00	BDL	BDL	0.8	29	BDL	1.5	29	14	7.6	217	14	92	51	1007	
7/14/2016 20:00	BDL	BDL	0.7	1.5	BDL	1.2	24	10	7.4	202	11	89	59	1007	
7/14/2016 21:00	BDL	0.5	BDL	0.5	BDL	1.2	27	11	5.7	24	198	11	86	1008	
7/14/2016 22:00	BDL	BDL	0.7	3.5	BDL	1.4	26	13	6.1	201	12	86	1008	800	
7/14/2016 23:00	BDL	BDL	0.7	1.7	BDL	2.0	21	16	6.2	209	13	85	1008	800	
7/15/2016 0:00	BDL	0.7	6.7	14	BDL	2.6	14	14	6.7	19	217	84	69	1008	
7/15/2016 1:00	BDL	BDL	0.6	6.5	BDL	3.2	18	10	5.2	212	15	83	71	1008	
7/15/2016 2:00	BDL	Calibration	Calibration	3.5	BDL	1.9	20	10	4.8	204	15	82	75	1008	
7/15/2016 3:00	BDL	Calibration	Calibration	12.6	BDL	3.0	18	12	3.9	213	16	81	77	1008	
7/15/2016 4:00	Calibration	1.3	1.2	Calibration	Calibration	3.0	20	10	3.1	230	19	80	79	1008	
7/15/2016 5:00	BDL	0.5	1.1	15.5	BDL	5.0	17	7	3.0	212	14	79	82	1008	
7/15/2016 6:00	BDL	0.8	1.2	29.2	BDL	3.1	28	9	4.2	229	18	80	1009	800	
7/15/2016 7:00	BDL	BDL	0.7	0.6	BDL	0.6	20	8	4.4	271	14	82	60	1009	
7/15/2016 8:00	BDL	Calibration	Calibration	BDL	Calibration	1.4	13	8	5.0	252	16	84	52	1010	
7/15/2016 9:00	BDL	Calibration	Calibration	BDL	BDL	1.4	17	8	4.9	263	18	87	49	1010	
7/15/2016 10:00	BDL	Too few samples	Too few samples	BDL	BDL	1.5	17	8	4.8	264	17	87	49	1010	
7/15/2016 11:00	BDL	BDL	BDL	BDL	BDL	1.5	15	9	7.8	297	19	88	48	1010	
7/15/2016 12:00	BDL	BDL	BDL	BDL	BDL	1.5	17	9	7.0	287	21	89	46	1010	
7/15/2016 13:00	BDL	BDL	BDL	BDL	BDL	1.5	19	11	7.1	273	22	90	46	1009	
7/15/2016 14:00	BDL	BDL	BDL	BDL	BDL	1.7	19	9	8.4	262	20	91	36	1009	
7/15/2016 15:00	BDL	BDL	BDL	BDL	BDL	2.1	17	11	8.2	276	19	91	34	1009	
7/15/2016 16:00	BDL	BDL	BDL	BDL	BDL	3.3	19	13	8.4	278	17	91	35	1009	
7/15/2016 17:00	BDL	0.5	BDL	0.5	BDL	2.5	20	13	7.3	263	23	92	37	1009	
7/15/2016 18:00	BDL	BDL	0.5	15	BDL	1.5	12	16	6.8	245	18	90	43	1008	
7/15/2016 19:00	BDL	0.5	0.8	3.9	BDL	1.6	14	10	6.6	230	17	89	47	1009	
7/15/2016 20:00	BDL	BDL	0.7	11.9	BDL	1.8	15	9	6.6	220	16	87	52	1009	
7/15/2016 21:00	BDL	BDL	BDL	13.3	BDL	2.3	17	11	6.4	221	16	86	57	1010	
7/15/2016 22:00	BDL	0.5	1.3	6.1	BDL	2.1	13	9	5.6	220	16	84	63	1011	
7/15/2016 23:00	BDL	BDL	BDL	10.1	BDL	2.3	20	11	5.5	212	14	83	67	1012	
7/16/2016 0:00	BDL	0.5	2.2	9.0	BDL	2.5	19	13	3.5	199	18	81	69	1012	
7/16/2016 1:00	BDL	3.8	3.9	26	BDL	2.7	26	17	2.7	217	17	81	72	1011	
7/16/2016 2:00	BDL	Calibration	Calibration	9.7	BDL	2.6	23	10	2.9	234	18	79	72	1011	
7/16/2016 3:00	BDL	Calibration	Calibration	1.4	BDL	1.8	13	11	2.7	272	18	79	69	1011	
7/16/2016 4:00	BDL	Calibration	Calibration	5.9	Calibration	2.5	19	13	2.5	224	15	80	67	1012	
7/16/2016 5:00	BDL	0.7	0.8	0.5	BDL	3.8	19	8	3.9	304	12	77	71	1012	
7/16/2016 6:00	BDL	BDL	BDL	BDL	BDL	2.8	19	8	30.3	24	76	65	1012	800	
7/16/2016 7:00	BDL	BDL	BDL	BDL	BDL	1.8	15	9	3.4	268	14	81	61	1013	
7/16/2016 8:00	BDL	BDL	BDL	BDL	BDL	1.8	17	9	2.5	290	28	84	47	1013	
7/16/2016 9:00	BDL	BDL	BDL	BDL	BDL	1.8	22	11	3.0	306	41	82	47	1013	
7/16/2016 10:00	BDL	BDL	1.4	BDL	BDL	1.9	21	10	4.0	21	175	23	86	44	1013
7/16/2016 11:00	BDL	BDL	1.7	BDL	BDL	2.1	22	18	5.1	161	17	89	44	1014	
7/16/2016 12:00	BDL	BDL	BDL	BDL	BDL	2.0	14	13	6.3	220	25	93	37	1013	
7/16/2016 13:00	BDL	BDL	BDL	BDL	BDL	2.1	26	26	8.6	226	22	94	37	1013	
7/16/2016 14:00	BDL	BDL	0.4	BDL	BDL	2.0	19	8	9.2	235	21	94	35	1013	
7/16/2016 15:00	BDL	BDL	BDL	BDL	BDL	2.0	18	13	8.6	277	25	93	43	1012	
7/16/2016 16:00	BDL	BDL	BDL	BDL	BDL	2.2	13	9	7.2	320	35	79	70	1013	
7/16/2016 17:00	BDL	BDL	BDL	4.2	BDL	4.2	13	8	2.9	252	31	82	59	1013	
7/16/2016 18:00	BDL	BDL	0.8	2.7	BDL	14	7	5.1	100	21	82	60	1013	800	
7/16/2016 19:00	BDL	BDL	BDL	BDL	BDL	1.8	9	9	5.4	98	15	79	69	1014	
7/16/2016 20:00	BDL	BDL	BDL	BDL	BDL	1.7	8	7.8	10	117	18	76	74	1015	
7/16/2016 21:00	BDL	BDL	BDL	BDL	BDL	1.7	8	4	7.2	146	16	81	81	1015	
7/16/2016 22:00	BDL	BDL	BDL	BDL	BDL	1.8	9	3	5.0	156	16	73	78	1016	
7/16/2016 23:00	BDL	BDL	BDL	BDL	BDL	1.7	10	6	2.2	203	26	74	73	1016	

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 µg/m3 1.0 µg/m3	PM2.5 µg/m3 1.0 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
7/21/2016 0:00	BDL	BDL	BDL	7.9	BDL	2.4	10	7	3	191	15	74	76	1019
7/21/2016 1:00	BDL	BDL	BDL	15.1	BDL	2.5	11	8	3.3	11	194	73	80	1019
7/21/2016 2:00	BDL	Calibration	Calibration	12.1	BDL	2.5	8	9	2.9	180	12	72	83	1019
7/21/2016 3:00	BDL	Calibration	Calibration	17.1	BDL	3.4	12	12	2.4	222	25	72	85	1019
7/21/2016 4:00	Calibration	0.6	0.9	15.9	Calibration	2.5	17	10	2.3	257	17	71	85	1019
7/21/2016 5:00	BDL	1.3	1.1	15.3	BDL	3.0	15	6	3.0	278	24	71	86	1019
7/21/2016 6:00	BDL	0.5	12.9	9	BDL	2.8	17	9	2.4	295	12	71	83	1019
7/21/2016 7:00	BDL	BDL	BDL	15.5	BDL	2.9	19	10	1.7	234	28	73	74	1019
7/21/2016 8:00	BDL	0.5	17.0	17.0	BDL	2.6	25	10	2.6	250	24	77	82	1019
7/21/2016 9:00	BDL	0.4	17.8	0.4	BDL	2.7	21	14	5.1	222	21	80	76	1019
7/21/2016 10:00	BDL	BDL	BDL	19.0	BDL	2.7	32	18	5.4	223	23	83	49	1018
7/21/2016 11:00	BDL	BDL	BDL	7.4	BDL	2.5	23	15	5.4	220	27	85	40	1018
7/21/2016 12:00	BDL	BDL	BDL	6.0	BDL	2.4	21	14	5.4	213	33	87	36	1018
7/21/2016 13:00	BDL	BDL	BDL	5.1	BDL	2.4	26	16	5.9	209	29	89	33	1017
7/21/2016 14:00	BDL	BDL	BDL	4.8	BDL	2.4	28	13	7.0	205	25	90	34	1016
7/21/2016 15:00	BDL	BDL	BDL	3.6	BDL	2.4	23	11	7.5	226	24	90	32	1016
7/21/2016 16:00	BDL	BDL	BDL	4.4	BDL	2.4	24	16	7.7	224	24	89	35	1016
7/21/2016 17:00	BDL	BDL	BDL	6.8	BDL	2.3	30	14	8.4	210	18	88	38	1015
7/21/2016 18:00	BDL	BDL	BDL	4.2	BDL	2.2	18	13	7.8	205	14	87	42	1015
7/21/2016 19:00	BDL	BDL	BDL	6.8	BDL	2.0	24	8	8	196	13	84	51	1015
7/21/2016 20:00	BDL	0.5	1.0	6.4	BDL	2.2	18	13	7.7	197	13	81	51	1015
7/21/2016 21:00	BDL	1.4	1.9	4.4	BDL	1.9	14	15	5.4	15	15	197	68	1015
7/21/2016 22:00	BDL	1.0	1.5	4.9	BDL	2.4	12	8	4.2	200	15	77	76	1016
7/21/2016 23:00	BDL	0.9	1.5	4.6	BDL	2.0	11	11	4.5	208	15	77	82	1015
7/22/2016 0:00	BDL	0.7	1.2	7.0	BDL	2.1	10	12	6.1	202	10	76	83	1015
7/22/2016 1:00	BDL	0.7	1.3	3.7	BDL	2.0	9	2.0	8.4	201	11	76	86	1014
7/22/2016 2:00	BDL	Calibration	Calibration	6.4	BDL	2.0	11	9	5.2	199	10	75	86	1014
7/22/2016 3:00	BDL	Calibration	Calibration	9.4	BDL	2.1	25	15	4.9	203	12	75	85	1014
7/22/2016 4:00	Calibration	0.6	0.8	10.8	Calibration	2.3	17	12	5.1	206	13	75	83	1014
7/22/2016 5:00	BDL	1.1	1.5	26	BDL	2.0	28	17	5.2	198	17	85	85	1014
7/22/2016 6:00	BDL	0.8	1.2	24.0	BDL	2.0	41	14	5.6	196	11	74	85	1014
7/22/2016 7:00	BDL	1.1	1.5	18.3	BDL	2.2	27	16	6.9	209	14	76	80	1013
7/22/2016 8:00	BDL	1.0	1.2	20.4	BDL	2.1	26	19	8.1	216	15	78	75	1013
7/22/2016 9:00	BDL	0.6	1.0	12.5	BDL	2.1	21	17	7.6	225	20	82	67	1013
7/22/2016 10:00	BDL	Calibration	Calibration	11.6	BDL	2.4	29	17	8.6	226	19	85	69	1012
7/22/2016 11:00	BDL	Calibration	Calibration	10.9	BDL	2.3	37	22	7.8	232	19	89	62	1012
7/22/2016 12:00	BDL	BDL	0.4	9.8	BDL	2.0	41	20	8.4	226	19	90	62	1011
7/22/2016 13:00	BDL	BDL	BDL	6.1	BDL	1.9	34	22	10.0	223	17	92	47	1010
7/22/2016 14:00	BDL	BDL	BDL	6.2	BDL	1.9	36	19	10.5	217	19	93	47	1010
7/22/2016 15:00	BDL	BDL	BDL	5.8	BDL	1.9	35	21	10.1	221	19	93	45	1009
7/22/2016 16:00	BDL	BDL	BDL	6.7	BDL	1.9	39	20	9.9	220	19	92	48	1009
7/22/2016 17:00	BDL	BDL	BDL	7.1	BDL	1.8	30	22	11.0	215	15	92	50	1008
7/22/2016 18:00	BDL	BDL	BDL	11.0	BDL	1.6	31	21	10.4	212	14	90	54	1008
7/22/2016 19:00	BDL	BDL	BDL	13.6	BDL	1.5	28	21	9.6	212	14	89	57	1008
7/22/2016 20:00	BDL	BDL	BDL	10.7	BDL	1.7	29	21	8.6	215	14	89	59	1008
7/22/2016 21:00	BDL	BDL	BDL	16.6	BDL	1.8	29	19	8.1	213	15	86	63	1008
7/22/2016 22:00	BDL	BDL	BDL	13.1	BDL	3.1	25	25	6.6	221	15	84	65	1008
7/22/2016 23:00	BDL	1.6	2.2	11.6	BDL	2.3	27	20	6.6	237	16	84	67	1008
7/23/2016 0:00	BDL	1.9	1.9	16.4	BDL	2.1	28	22	5.1	227	17	83	71	1008
7/23/2016 1:00	BDL	0.4	1.3	14.2	BDL	2.1	27	17	4.4	231	16	82	72	1008
7/23/2016 2:00	BDL	Calibration	Calibration	16.1	BDL	2.0	23	18	3.6	224	22	81	74	1008
7/23/2016 3:00	BDL	Calibration	Calibration	10.4	BDL	1.8	19	14	5.0	244	16	80	69	1009
7/23/2016 4:00	BDL	0.9	0.9	13	Calibration	1.6	13	14	3.3	250	16	78	72	1009
7/23/2016 5:00	5.4	BDL	0.6	8.5	BDL	1.8	9	12	3.0	266	14	77	74	1009
7/23/2016 6:00	Calibration	BDL	0.4	1.8	Calibration	1.8	17	18	3.9	268	14	79	70	1010
7/23/2016 7:00	Calibration	BDL	0.4	5.4	BDL	4.0	17	18	4.0	272	13	82	69	1010
7/23/2016 8:00	Calibration	BDL	0.4	1.8	Calibration	1.8	18	15	6.6	278	12	86	53	1010
7/23/2016 9:00	Calibration	BDL	BDL	1.7	BDL	1.7	21	21	7.7	281	14	88	49	1009
7/23/2016 10:00	Calibration	BDL	BDL	10.19	Calibration	2.0	25	14	6.7	295	20	90	47	1009
7/23/2016 11:00	1.1	BDL	BDL	3.8	BDL	3.1	21	12	3.1	263	25	92	43	1009
7/23/2016 12:00	BDL	BDL	BDL	3.4	BDL	1.8	25	23	7.5	257	28	93	40	1009
7/23/2016 13:00	BDL	BDL	BDL	3.3	BDL	1.7	31	13	8.3	249	23	95	39	1008
7/23/2016 14:00	BDL	BDL	BDL	2.4	BDL	1.7	22	13	8.9	270	22	96	35	1008
7/23/2016 15:00	BDL	BDL	BDL	2.5	BDL	1.6	24	10	10.2	256	23	97	34	1007
7/23/2016 16:00	BDL	BDL	BDL	3.4	BDL	1.5	19	15	9.3	249	20	97	36	1007
7/23/2016 17:00	BDL	BDL	BDL	6.4	BDL	1.4	35	16	8.4	30	37	87	55	1007
7/23/2016 18:00	BDL	BDL	BDL	9.2	BDL	1.4	16	13	5.4	84	26	83	69	1008
7/23/2016 19:00	BDL	BDL	BDL	0.4	BDL	1.9	18	18	5.6	254	17	86	67	1008
7/23/2016 20:00	BDL	BDL	BDL	0.8	BDL	1.5	16	9	4.9	243	20	83	61	1009
7/23/2016 21:00	BDL	BDL	BDL	2.0	BDL	1.6	15	12	4.6	224	16	82	60	1009
7/23/2016 22:00	BDL	BDL	BDL	11.3	BDL	2.0	10	12	4.4	215	18	82	67	1009
7/23/2016 23:00	BDL	BDL	BDL	9.3	BDL	3.2	11	8	3.6	274	25	80	70	1010

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB	H2S PPB	TRS PPB	NOx PPB	CO PPM	VOC PPM	PM10 ugm3	PM2.5 ugm3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Detection limit:	0.4 ppb	0.4 ppb	0.4 ppb	0.4 ppb	40.0 ppm	10.0 ppm	1.0 ug/m3	1.0 ug/m3						
Site Upwind Weekly: 7/31/2016-8/6/2016														
8/4/2016 0:00	BDL	BDL	BDL	BDL	0.2	2.9	9	10	3.3	71	13	70	75	1018
8/4/2016 1:00	BDL	BDL	BDL	BDL	0.2	2.8	15	6	2.1	14	14	69	74	1018
8/4/2016 2:00	BDL	Calibration	Calibration	Calibration	18.4	0.2	16	9	2.2	16	15	69	75	1018
8/4/2016 3:00	BDL	Calibration	Calibration	Calibration	6.2	0.2	12	8	2.0	44	11	68	76	1018
8/4/2016 4:00	BDL	Calibration	BDL	Calibration	0.1	2.9	11	9	1.9	9	13	68	79	1018
8/4/2016 5:00	BDL	BDL	BDL	17.6	0.3	2.4	21	3.2	2.4	52	15	68	80	1018
8/4/2016 6:00	BDL	0.6	BDL	33.7	0.4	3.3	38	12	3.4	58	13	68	79	1018
8/4/2016 7:00	Calibration	0.6	BDL	Calibration	Calibration	3.3	33	12	4.2	69	13	73	73	1019
8/4/2016 8:00	Calibration	0.5	BDL	Calibration	Calibration	2.9	32	8	2.9	158	37	64	69	1019
8/4/2016 9:00	BDL	BDL	BDL	0.2	3.0	2.4	10	10	4.4	87	23	73	63	1018
8/4/2016 10:00	BDL	BDL	BDL	0.1	3.4	2.1	21	7	4.5	141	27	76	56	1018
8/4/2016 11:00	BDL	BDL	BDL	0.1	2.9	2.2	7	8	4.2	163	30	79	49	1018
8/4/2016 12:00	BDL	BDL	BDL	0.1	2.9	1.9	17	9	3.9	131	49	74	44	1018
8/4/2016 13:00	BDL	BDL	BDL	0.1	2.9	1.5	15	9	3.8	148	42	81	39	1017
8/4/2016 14:00	BDL	BDL	BDL	0.1	2.9	1.7	17	11	3.9	158	37	82	39	1017
8/4/2016 15:00	BDL	BDL	BDL	0.1	2.9	2.0	9	9	4.0	192	41	84	38	1016
8/4/2016 16:00	BDL	BDL	BDL	0.1	2.7	2.2	7	7	4.2	187	22	83	43	1016
8/4/2016 17:00	BDL	BDL	BDL	0.1	2.6	1.5	15	9	6.1	174	22	82	46	1016
8/4/2016 18:00	BDL	0.4	BDL	0.1	2.5	1.3	13	9	7.8	186	13	80	57	1016
8/4/2016 19:00	BDL	0.4	BDL	0.2	2.5	1.2	12	9	5.6	182	12	79	60	1016
8/4/2016 20:00	BDL	0.7	BDL	0.2	2.6	1.3	13	10	5.5	176	13	77	65	1016
8/4/2016 21:00	BDL	1.3	BDL	0.2	2.6	1.1	11	11	17.7	12	12	75	70	1016
8/4/2016 22:00	BDL	0.9	BDL	0.2	3.4	0.9	12	9	4.6	175	12	73	69	1016
8/4/2016 23:00	BDL	0.6	BDL	0.1	2.5	1.0	10	9	4.9	174	11	72	69	1016
8/5/2016 0:00	BDL	0.4	BDL	0.4	2.5	1.4	9	9	17.1	8	171	71	71	1016
8/5/2016 1:00	BDL	BDL	BDL	0.2	2.4	2.4	12	12	3.2	179	14	71	73	1016
8/5/2016 2:00	BDL	Calibration	Calibration	BDL	0.1	2.5	9	6	2.6	195	16	70	74	1016
8/5/2016 3:00	BDL	Calibration	Calibration	1.1	0.2	2.9	12	13	3.2	208	13	70	77	1015
8/5/2016 4:00	Calibration	BDL	Calibration	Calibration	2.8	2.8	17	12	2.4	198	15	69	80	1015
8/5/2016 5:00	BDL	1.9	BDL	0.2	2.7	1.8	14	14	2.1	191	18	69	83	1015
8/5/2016 6:00	BDL	2.9	1.3	28.1	0.2	3.0	17	13	2.0	245	16	62	84	1015
8/5/2016 7:00	Too few samples	2.3	BDL	Too few samples	Too few samples	3.0	46	19	2.9	213	26	71	71	1015
8/5/2016 8:00	Calibration	0.9	BDL	Calibration	Calibration	2.4	16	6	4.8	208	17	69	75	1015
8/5/2016 9:00	1.3	0.9	BDL	14.9	0.2	2.5	20	13	4.6	190	23	76	61	1015
8/5/2016 10:00	BDL	0.9	BDL	0.1	2.4	2.1	21	12	2.4	184	25	79	57	1014
8/5/2016 11:00	BDL	0.4	BDL	0.1	2.0	2.0	20	24	5.1	208	24	81	62	1014
8/5/2016 12:00	BDL	0.4	BDL	0.1	1.8	2.4	14	6.3	183	24	82	51	51	1013
8/5/2016 13:00	16.3	0.5	BDL	1.7	1.8	2.5	14	14	7.6	198	20	83	50	1012
8/5/2016 14:00	BDL	0.7	BDL	0.1	1.8	2.1	18	8.4	8.4	222	19	85	46	1012
8/5/2016 15:00	BDL	0.4	BDL	0.1	1.7	1.9	12	11	8.3	216	20	84	47	1012
8/5/2016 16:00	BDL	BDL	BDL	0.1	1.7	1.9	19	11	8.2	207	19	84	48	1011
8/5/2016 17:00	BDL	BDL	BDL	0.1	1.5	2.3	16	16	8.3	197	16	83	50	1010
8/5/2016 18:00	BDL	BDL	BDL	0.1	1.4	1.3	13	11	7.6	190	15	81	51	1010
8/5/2016 19:00	BDL	0.9	BDL	0.1	1.4	1.7	17	11	6.5	196	13	80	55	1010
8/5/2016 20:00	BDL	1.2	BDL	0.1	1.4	1.6	10	8	6.0	178	12	78	59	1010
8/5/2016 21:00	BDL	1.2	BDL	0.1	1.5	1.0	10	6	5.7	171	13	76	62	1010
8/5/2016 22:00	BDL	1.1	BDL	0.1	2.3	8	8	6.7	172	12	75	71	71	1010
8/5/2016 23:00	BDL	1.3	BDL	0.1	1.7	7	7	4.3	182	12	74	74	1009	
8/6/2016 0:00	BDL	2.4	BDL	0.2	1.2	1.2	10	8	4.7	181	16	76	74	1009
8/6/2016 1:00	BDL	3.4	BDL	0.1	1.1	7	7	6.3	196	13	76	77	77	1009
8/6/2016 2:00	BDL	Calibration	Calibration	BDL	0.1	1.0	5	5	6.4	200	13	76	80	1008
8/6/2016 3:00	BDL	Calibration	Calibration	BDL	0.1	1.4	11	9	5.6	206	15	76	82	1008
8/6/2016 4:00	Calibration	2.0	0.4	Calibration	Calibration	1.3	10	7	5.9	199	12	76	86	1007
8/6/2016 5:00	BDL	1.9	BDL	BDL	0.1	1.4	11	9	5.7	205	13	76	87	1007
8/6/2016 6:00	8.6	2.7	1.0	BDL	0.1	1.3	8	5.4	202	12	76	87	1007	
8/6/2016 7:00	Too few samples	2.2	0.6	Too few samples	Too few samples	1.4	15	9	8.2	214	16	77	86	1007
8/6/2016 8:00	Calibration	2.2	BDL	Calibration	Calibration	1.0	17	8	5.1	234	18	80	76	1006
8/6/2016 9:00	Calibration	1.2	BDL	12.5	3.0	1.0	10	6	5.3	211	23	80	76	1006
8/6/2016 10:00	BDL	0.8	BDL	0.2	1.5	1.4	12	12	5.2	216	21	85	64	1005
8/6/2016 11:00	BDL	0.6	BDL	0.2	2.4	1.7	17	12	4.5	221	25	85	64	1005
8/6/2016 12:00	BDL	0.7	BDL	BDL	0.2	1.0	12	10	5.8	239	18	80	60	1005
8/6/2016 13:00	BDL	0.5	BDL	0.2	0.8	1.2	12	12	5.5	236	23	89	54	1004
8/6/2016 14:00	15.1	0.4	BDL	1.8	1.0	1.0	15	15	6.4	242	23	91	49	1004
8/6/2016 15:00	0.6	0.5	BDL	0.2	1.3	1.6	16	12	7.2	241	20	92	47	1003
8/6/2016 16:00	BDL	0.9	BDL	0.2	1.3	2.0	21	13	8.3	240	19	92	48	1003
8/6/2016 17:00	BDL	0.7	BDL	0.2	1.0	1.0	15	10	6.9	228	19	90	54	1003
8/6/2016 18:00	BDL	0.9	BDL	0.3	1.1	2.1	21	14	7.0	234	18	90	56	1003
8/6/2016 19:00	BDL	0.5	BDL	0.3	1.0	1.0	26	15	7.1	303	23	85	63	1003
8/6/2016 20:00	BDL	0.4	BDL	0.3	1.1	1.5	12	12	2.7	293	34	82	69	1004
8/6/2016 21:00	BDL	BDL	BDL	0.3	1.6	1.6	16	13	2.7	299	23	83	65	1005
8/6/2016 22:00	BDL	0.4	BDL	0.3	2.4	2.4	17	17	4.2	330	17	81	67	1005
8/6/2016 23:00	BDL	0.4	BDL	7.4	0.3	1.3	20	15	5.7	359	17	80	69	1006

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPM 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 PPM 1.0 ug/m3	PM2.5 ug/m3 1.0 ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 8/7/2016-8/13/2016														
8/11/2016 0:00	BDL	1.0	BDL	3.2	0.1	2.8	26	8	7.7	213	14	83	74	1017
8/11/2016 1:00	BDL	1.0	BDL	3.3	0.1	2.7	22	10	7.9	199	12	81	79	1016
8/11/2016 2:00	BDL	Calibration	Calibration	2.6	0.1	3.0	23	9	6.9	201	13	81	83	1016
8/11/2016 3:00	BDL	Calibration	Calibration	5.2	0.1	2.8	21	10	2.9	14	81	81	83	1016
8/11/2016 4:00	Calibration	1.0	BDL	Calibration	0.2	2.6	19	9	5.7	19	15	81	83	1016
8/11/2016 5:00	2.6	0.8	BDL	2.6	0.1	2.7	22	11	4.9	213	15	81	82	1017
8/11/2016 6:00	2.3	1.2	BDL	22.2	0.2	3.0	30	8	4.7	197	14	81	84	1017
8/11/2016 7:00	0.8	1.1	BDL	20.4	0.2	2.8	57	13	6.8	204	12	81	82	1017
8/11/2016 8:00	Calibration	BDL	Calibration	BDL	0.2	2.6	38	9	6.3	231	18	83	74	1017
8/11/2016 9:00	2.1	Calibration	Calibration	18.9	0.1	2.6	28	12	2.6	216	24	79	87	1017
8/11/2016 10:00	BDL	Calibration	Calibration	21.6	0.1	2.7	29	12	3.7	199	20	82	82	1017
8/11/2016 11:00	BDL	0.4	BDL	11.3	0.2	2.6	33	17	7.8	217	18	86	67	1016
8/11/2016 12:00	BDL	BDL	BDL	5.8	0.1	2.6	24	18	8.5	215	20	88	62	1016
8/11/2016 13:00	BDL	0.4	BDL	8.2	0.2	2.9	30	19	8.2	225	21	92	52	1015
8/11/2016 14:00	BDL	0.5	BDL	3.8	0.1	3.0	29	26	8.8	236	20	92	47	1014
8/11/2016 15:00	BDL	0.5	BDL	2.8	0.1	3.0	39	19	9.5	216	20	94	49	1013
8/11/2016 16:00	BDL	BDL	BDL	2.7	0.2	2.5	34	18	10.8	212	16	93	51	1013
8/11/2016 17:00	BDL	BDL	BDL	5.1	0.2	2.3	35	16	9.3	216	16	92	52	1012
8/11/2016 18:00	BDL	4.3	0.1	4.3	0.1	2.3	31	14	8.7	216	17	91	54	1013
8/11/2016 19:00	BDL	BDL	BDL	8.1	0.2	2.0	30	17	7.6	209	14	90	57	1013
8/11/2016 20:00	BDL	BDL	BDL	8.0	0.2	2.1	36	10	6.7	212	14	89	59	1013
8/11/2016 21:00	BDL	BDL	BDL	9.4	0.1	1.8	54	16	5.4	285	13	87	64	1013
8/11/2016 22:00	BDL	0.4	BDL	9.0	0.2	1.9	26	16	6.2	202	13	86	69	1013
8/11/2016 23:00	BDL	1.0	BDL	2.7	0.1	1.7	19	15	7.2	207	13	85	72	1013
8/12/2016 0:00	BDL	1.4	BDL	7.5	0.1	1.9	23	10	5.8	203	13	84	74	1013
8/12/2016 1:00	BDL	1.8	0.7	4.5	0.1	1.5	14	9	5.8	186	12	82	80	1012
8/12/2016 2:00	BDL	Calibration	Calibration	4.4	0.1	1.7	14	6	6.4	193	12	81	84	1012
8/12/2016 3:00	Calibration	Calibration	Calibration	8.3	0.1	2.3	17	2	5.0	202	15	82	85	1012
8/12/2016 4:00	Calibration	1.4	BDL	Calibration	0.1	1.7	17	3	6.5	214	14	82	84	1012
8/12/2016 5:00	2.2	1.2	BDL	5.7	0.1	1.4	10	4	6.0	204	14	81	86	1012
8/12/2016 6:00	0.9	1.1	BDL	6.9	0.2	1.7	15	9	7.5	219	15	83	83	1011
8/12/2016 7:00	BDL	0.8	BDL	14.2	0.2	1.9	19	13	7.7	199	16	82	79	1011
8/12/2016 8:00	Calibration	0.7	BDL	Calibration	Calibration	1.7	25	16	9.1	232	17	85	69	1012
8/12/2016 9:00	Calibration	0.5	BDL	Calibration	0.2	1.8	33	13	8.3	233	19	87	63	1011
8/12/2016 10:00	BDL	0.5	Too few samples	15.4	0.2	1.8	18	8.3	8.3	226	19	89	59	1011
8/12/2016 11:00	BDL	BDL	BDL	7.7	0.2	1.9	17	18	7.8	221	21	92	55	1011
8/12/2016 12:00	BDL	0.4	BDL	4.9	0.2	1.8	Invalid	Invalid	8.5	210	16	93	54	1010
8/12/2016 13:00	0.5	0.8	Too few samples	3.3	0.2	2.0	2.0	Invalid	8.8	211	17	95	51	1009
8/12/2016 14:00	BDL	BDL	BDL	3.6	0.2	2.1	31	21	9.1	215	18	97	48	1009
8/12/2016 15:00	BDL	BDL	BDL	3.6	0.2	2.5	30	15	10.7	217	16	96	49	1008
8/12/2016 16:00	BDL	0.4	BDL	3.5	0.2	1.8	32	16	11.0	214	16	96	48	1008
8/12/2016 17:00	BDL	0.4	BDL	3.5	0.2	1.5	27	9	9.8	240	20	94	49	1009
8/12/2016 18:00	BDL	BDL	BDL	3.6	0.2	1.3	17	4	4.8	290	16	89	54	1009
8/12/2016 19:00	BDL	0.4	BDL	13.4	0.2	1.8	14	11	4.8	219	20	90	59	1009
8/12/2016 20:00	BDL	0.5	BDL	7.5	0.2	1.1	24	10	7.1	203	12	90	64	1009
8/12/2016 21:00	BDL	0.4	BDL	2.8	0.2	1.0	22	15	7.2	200	11	89	67	1010
8/12/2016 22:00	BDL	0.9	BDL	9.2	0.2	1.1	19	10	6.3	199	12	87	72	1010
8/12/2016 23:00	BDL	0.9	BDL	6.9	0.2	1.4	18	8	6.2	214	14	87	73	1010
8/13/2016 0:00	BDL	1.1	BDL	3.9	0.2	1.0	15	12	6.2	198	12	86	77	1010
8/13/2016 1:00	BDL	1.3	BDL	3.9	0.1	1.0	11	15	5.4	195	12	84	79	1010
8/13/2016 2:00	BDL	Calibration	Calibration	1.3	0.1	0.9	11	7	6.2	197	12	83	80	1010
8/13/2016 3:00	BDL	Calibration	Calibration	3.6	0.1	1.4	13	7	5.0	214	15	84	80	1010
8/13/2016 4:00	Calibration	0.8	BDL	Calibration	Calibration	1.9	10	4	4.6	210	13	83	81	1010
8/13/2016 5:00	4.4	2.0	0.8	11.7	0.1	1.4	10	6	4.7	201	12	83	82	1010
8/13/2016 6:00	1.1	1.7	BDL	17.9	0.2	1.2	17	4	4.4	201	14	83	83	1011
8/13/2016 7:00	BDL	Calibration	Calibration	11.4	0.2	1.4	15	7	6.0	219	17	84	74	1011
8/13/2016 8:00	BDL	Calibration	Calibration	14.7	0.2	1.4	13	6	6.7	217	18	86	72	1011
8/13/2016 9:00	BDL	Calibration	Calibration	9.0	0.2	1.3	22	13	6.2	211	17	89	66	1010
8/13/2016 10:00	BDL	Calibration	Calibration	6.7	0.2	1.4	19	15	5.8	214	19	92	60	1010
8/13/2016 11:00	Too few samples	BDL	0.4	Too few samples	Too few samples	Calibration	17	14	5.6	209	20	93	58	1010
8/13/2016 12:00	Calibration	BDL	0.4	Calibration	1.8	2.5	15	15	5.8	215	20	95	55	1010
8/13/2016 13:00	6.5	BDL	0.4	3.5	0.2	1.6	21	12	6.9	203	21	96	51	1009
8/13/2016 14:00	1.4	BDL	0.4	1.2	0.2	1.6	20	14	7.9	200	22	97	49	1009
8/13/2016 15:00	2.4	BDL	BDL	BDL	0.2	1.6	11	11	9.3	198	14	96	41	1008
8/13/2016 16:00	1.1	BDL	BDL	1.1	0.2	2.4	17	10	9.5	213	18	97	46	1008
8/13/2016 17:00	0.6	BDL	BDL	1.4	0.2	1.6	14	6	10.3	213	15	96	46	1008
8/13/2016 18:00	0.5	BDL	BDL	2.6	0.2	1.3	15	8	10.2	211	15	95	51	1007
8/13/2016 19:00	BDL	BDL	BDL	8.4	0.2	1.3	12	9	8.7	223	16	93	56	1008
8/13/2016 20:00	BDL	BDL	BDL	9.3	0.2	1.9	14	15	5.5	213	15	92	60	1009
8/13/2016 21:00	BDL	BDL	BDL	10.2	0.2	1.0	16	11	4.2	181	13	90	66	1010
8/13/2016 22:00	BDL	BDL	BDL	2.7	0.2	0.9	14	14	5.9	192	13	89	71	1010
8/13/2016 23:00	BDL	1.6	BDL	3.4	0.2	1.0	17	18	6.6	197	11	88	73	1010

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO ₂ PPM	H ₂ S PPM	TRS PPM	NO _x PPM	CO PPM	VOC PPM	PM10 ug/m ³	PM2.5 ug/m ³	Wind Direction	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 8/14/2016-8/20/2016															
8/18/2016 0:00	BDL	BDL	BDL	5.7	0.2	2.2	6	10	2.3	273	15	76	81	1014	
8/18/2016 1:00	BDL	BDL	BDL	9.7	0.2	2.0	8	9	2.3	267	14	75	81	1014	
8/18/2016 2:00	BDL	Calibration	Calibration	17.2	0.2	2.5	14	9	2.3	139	28	74	86	1014	
8/18/2016 3:00	BDL	Calibration	Calibration	11.4	0.2	2.4	18	8	3.6	226	16	75	85	1013	
8/18/2016 4:00	Calibration	BDL	0.8	1.9	Calibration	1.9	18	3.3	18	3.3	18	74	87	1013	
8/18/2016 5:00	BDL	1.9	0.4	0.2	1.7	7	17	4.2	256	12	73	85	1013		
8/18/2016 6:00	BDL	0.7	1.4	0.2	1.8	14	12	3.5	259	9	73	89	1013		
8/18/2016 7:00	Calibration	1.0	1.0	8.4	0.2	2.1	13	8	2.5	298	18	74	87	1014	
8/18/2016 8:00	BDL	0.9	0.9	0.9	Calibration	2.3	14	2.3	14	277	18	74	83	1014	
8/18/2016 9:00	Too few samples	BDL	0.7	19	Too few samples	3.6	10	3.5	301	28	75	82	1014		
8/18/2016 10:00	BDL	0.5	20.8	0.3	2.1	21	10	6.9	68	39	75	81	1014		
8/18/2016 11:00	BDL	0.4	15.4	0.2	2.0	6.9	13	2.8	117	26	78	71	1013		
8/18/2016 12:00	BDL	0.1	5.5	0.3	2.0	18	10	3.5	317	18	80	80	1013		
8/18/2016 13:00	BDL	BDL	2.5	0.1	2.1	13	10	6.9	314	20	82	56	1013		
8/18/2016 14:00	BDL	BDL	0.8	0.1	2.1	13	16	7.0	308	16	84	50	1012		
8/18/2016 15:00	BDL	BDL	0.1	2.1	2.1	10	6.6	309	309	19	85	46	1011		
8/18/2016 16:00	BDL	BDL	BDL	0.1	2.0	14	10	6.7	309	18	86	43	1011		
8/18/2016 17:00	BDL	BDL	BDL	0.1	1.8	17	10	6.7	305	14	86	45	1011		
8/18/2016 18:00	BDL	1.8	0.1	1.5	1.5	11	10	5.7	305	14	86	46	1010		
8/18/2016 19:00	BDL	0.1	4.0	0.1	2.3	13	12	2.9	289	12	85	49	1010		
8/18/2016 20:00	BDL	BDL	10.6	0.3	6.2	17	12	2.4	254	13	85	55	1011		
8/18/2016 21:00	BDL	0.4	15.4	0.2	4.4	15	10	2.8	211	17	84	60	1011		
8/18/2016 22:00	BDL	2.4	17.2	0.2	2.1	17	13	7.5	285	18	80	67	1012		
8/18/2016 23:00	BDL	BDL	1.6	0.1	1.5	15	10	6.5	312	20	73	89	1012		
8/19/2016 0:00	BDL	0.5	16.2	0.1	1.7	10.7	11	21.2	212	9	75	86	1012		
8/19/2016 1:00	BDL	0.4	5.5	0.2	1.5	16	10	4.0	264	15	74	87	1011		
8/19/2016 2:00	BDL	Calibration	Calibration	6.5	0.2	1.4	23	9	3.4	309	10	73	88	1011	
8/19/2016 3:00	BDL	Calibration	Calibration	4.7	0.2	1.4	22	16	3.2	299	12	73	88	1011	
8/19/2016 4:00	Calibration	BDL	Calibration	5.9	0.2	1.2	19	9	4.1	300	12	73	86	1011	
8/19/2016 5:00	BDL	BDL	0.2	1.3	1.6	16	10	4.6	293	10	73	84	1011		
8/19/2016 6:00	BDL	BDL	9.6	0.2	1.5	16	17	4.7	307	12	72	85	1012		
8/19/2016 7:00	BDL	BDL	21.9	0.2	1.4	21	11	6.0	338	14	73	77	1012		
8/19/2016 8:00	Calibration	Calibration	Calibration	1.4	2.2	13	5.0	4	21	72	71	1012			
8/19/2016 9:00	Calibration	BDL	BDL	12	0.2	1.1	21	13	6.1	348	19	78	65	1011	
8/19/2016 10:00	Calibration	BDL	11.4	0.2	1.2	27	21	6.0	340	21	81	61	1011		
8/19/2016 11:00	Calibration	BDL	8.3	0.2	1.3	11	4.8	345	43	54	83	51	1011		
8/19/2016 12:00	Calibration	BDL	4.4	0.2	1.2	18	9	3.8	338	44	83	51	1011		
8/19/2016 13:00	Calibration	BDL	3.6	0.1	1.3	17	15	3.2	164	36	86	46	1010		
8/19/2016 14:00	Calibration	BDL	6.0	0.2	1.2	22	13	4.3	150	39	86	46	1010		
8/19/2016 15:00	Calibration	BDL	4.1	0.1	1.1	17	12	4.0	263	26	88	40	1009		
8/19/2016 16:00	Calibration	BDL	3.2	0.1	1.2	22	10	4.0	305	40	89	37	1009		
8/19/2016 17:00	Calibration	BDL	3.5	0.1	1.0	20	11	4.5	309	26	88	37	1009		
8/19/2016 18:00	Calibration	BDL	2	0.1	0.9	11	8	6.2	315	14	88	39	1008		
8/19/2016 19:00	Calibration	BDL	2.5	0.1	0.6	13	9	6.9	311	18	86	42	1009		
8/19/2016 20:00	Calibration	BDL	0.7	7.4	0.2	19	14	6.6	69	17	81	69	1010		
8/19/2016 21:00	Calibration	BDL	0.9	7.8	0.2	20	12	4.5	60	15	79	78	1010		
8/19/2016 22:00	Calibration	BDL	0.8	8.7	0.2	21	13	3.4	76	23	78	79	1010		
8/19/2016 23:00	Calibration	BDL	1.1	13.5	0.3	25	16	2.6	81	20	77	80	1010		
8/20/2016 0:00	Calibration	0.4	1.2	15.2	0.3	0.5	24	21	84	21	77	82	1010		
8/20/2016 1:00	Calibration	0.4	10.0	0.3	1.6	0.6	15	1.7	96	21	76	83	1010		
8/20/2016 2:00	Calibration	Calibration	Calibration	21.2	0.3	0.6	23	1.4	75	41	75	85	1010		
8/20/2016 3:00	Calibration	Calibration	Calibration	13.8	0.3	1.1	28	1.0	262	36	76	84	1010		
8/20/2016 4:00	Calibration	BDL	1.4	Calibration	Calibration	1.3	28	1.1	120	26	75	85	1010		
8/20/2016 5:00	Calibration	1.1	2.0	17.9	0.3	0.9	29	23	1.5	38	33	74	86	1010	
8/20/2016 6:00	Calibration	0.4	1.1	12.4	0.3	1.2	29	19	2.8	69	22	73	87	1010	
8/20/2016 7:00	Calibration	BDL	1.0	16.5	0.3	2.4	22	6.9	69	29	75	78	1010		
8/20/2016 8:00	Calibration	BDL	0.8	13.7	0.3	1.0	23	15	5.0	72	15	76	74	1010	
8/20/2016 9:00	BDL	BDL	0.5	7.8	0.2	0.9	26	14	5.6	63	18	76	65	1010	
8/20/2016 10:00	BDL	BDL	6.7	0.2	1.2	25	13	4.4	25	28	82	50	1010		
8/20/2016 11:00	BDL	BDL	3.6	0.2	1.5	22	16	4.2	120	31	84	50	1010		
8/20/2016 12:00	BDL	BDL	1.9	1.9	1.4	1.9	12	5.1	136	28	82	42	1010		
8/20/2016 13:00	BDL	BDL	2.1	1.6	1.1	1.6	14	5.1	113	33	88	37	1009		
8/20/2016 14:00	BDL	BDL	3.6	0.1	1.6	1.5	10	4.4	153	34	89	34	1009		
8/20/2016 15:00	BDL	BDL	3.5	0.1	1.5	1.4	14	4.7	144	29	90	34	1008		
8/20/2016 16:00	BDL	BDL	6.1	0.1	1.4	1.4	14	4.8	155	27	90	33	1008		
8/20/2016 17:00	BDL	BDL	0.6	5.5	0.2	0.9	22	13	8.7	184	15	88	51	1008	
8/20/2016 18:00	BDL	BDL	7.2	0.4	0.5	0.5	17	9.0	165	13	85	55	1008		
8/20/2016 19:00	BDL	BDL	0.4	6.8	0.2	0.4	13	7.8	149	13	82	64	1008		
8/20/2016 20:00	BDL	BDL	0.7	2.4	0.2	0.4	18	5.4	136	16	81	69	1009		
8/20/2016 21:00	BDL	BDL	0.7	4.5	0.2	0.5	17	11	138	14	80	73	1009		
8/20/2016 22:00	BDL	BDL	0.4	7.5	0.2	0.5	19	9	4.2	148	16	79	79	1009	
8/20/2016 23:00	BDL	BDL	0.5	8.6	0.2	1.0	12	8	3.1	149	20	78	81	1010	

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected.
 Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 PPM 1.0 ug/m3	PM2.5 PPM 1.0 ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 8/21/2016-8/27/2016														
8/25/2016 0:00	BDL	1.3	2.1	BDL	0.1	2.1	9	8	5.8	203	13	71	78	1019
8/25/2016 1:00	BDL	1.2	1.9	BDL	0.1	2.4	21	8	4.7	211	14	70	79	1019
8/25/2016 2:00	BDL	Calibration	Calibration	2.6	0.1	2.3	15	7	5.2	204	13	70	78	1018
8/25/2016 3:00	0.4	Calibration	Calibration	6.7	0.1	2.0	16	10	4.3	195	13	69	81	1018
8/25/2016 4:00	BDL	1.2	2.1	Calibration	Calibration	1.9	15	9	4.2	196	14	69	82	1018
8/25/2016 5:00	BDL	0.7	1.5	2.5	0.7	1.7	12	7	4.6	198	12	69	81	1018
8/25/2016 6:00	BDL	0.4	1.2	6.6	0.1	1.8	16	8	4.8	194	12	69	79	1018
8/25/2016 7:00	BDL	Too few samples	Too few samples	17.0	0.1	1.7	25	10	4.1	198	14	71	70	1018
8/25/2016 8:00	BDL	Calibration	Calibration	5.7	0.1	1.9	26	6	4.5	196	14	74	71	1017
8/25/2016 9:00	BDL	BDL	1.2	3.6	0.1	1.5	29	6	4.5	199	16	70	70	1017
8/25/2016 10:00	BDL	BDL	1.0	1.2	0.1	1.5	20	7	8.8	201	16	80	63	1016
8/25/2016 11:00	BDL	BDL	0.7	BDL	0.1	1.5	BDL	10	8.8	34	193	17	60	1016
8/25/2016 12:00	BDL	BDL	0.8	2.2	0.1	1.6	44	15	9.5	196	17	67	57	1015
8/25/2016 13:00	BDL	BDL	0.8	1.5	0.1	1.7	44	13	10	195	15	85	57	1014
8/25/2016 14:00	BDL	BDL	0.7	BDL	0.1	1.6	49	14	8	194	17	85	56	1014
8/25/2016 15:00	BDL	BDL	0.8	BDL	0.1	1.6	38	16	8.3	201	14	85	62	1014
8/25/2016 16:00	BDL	BDL	0.5	BDL	0.1	1.0	25	13	8.2	209	15	85	63	1014
8/25/2016 17:00	BDL	BDL	0.5	0.7	0.1	0.8	27	10	7.2	202	13	84	66	1013
8/25/2016 18:00	BDL	BDL	0.4	0.9	0.1	0.9	19	6	7.3	219	16	84	64	1013
8/25/2016 19:00	BDL	BDL	0.4	1.7	0.2	0.7	20	13	6.5	203	13	83	68	1013
8/25/2016 20:00	BDL	BDL	BDL	BDL	0.2	0.6	22	10	5.4	195	13	82	71	1014
8/25/2016 21:00	BDL	0.5	BDL	0.5	0.2	0.6	20	18	6	206	11	81	75	1014
8/25/2016 22:00	BDL	1.0	1.8	2.1	0.1	0.5	20	13	5.8	200	11	80	75	1014
8/25/2016 23:00	BDL	BDL	1.0	BDL	0.1	0.6	15	10	5.5	200	11	79	76	1014
8/26/2016 0:00	0.4	1.3	BDL	0.4	0.1	1.3	18	7	5.8	199	12	77	77	1013
8/26/2016 1:00	BDL	0.9	1.6	BDL	0.1	0.5	21	10	5.1	203	12	77	78	1013
8/26/2016 2:00	BDL	Calibration	Calibration	BDL	0.1	0.9	14	13	5.2	199	12	76	81	1013
8/26/2016 3:00	BDL	Calibration	Calibration	7.1	0.1	1.6	18	11	4.3	202	15	81	81	1013
8/26/2016 4:00	Calibration	1.3	2.1	Calibration	0.6	0.6	17	8	6.3	199	11	76	85	1013
8/26/2016 5:00	1.8	0.6	1.5	3.0	0.1	0.5	20	7	4.5	201	15	77	86	1013
8/26/2016 6:00	BDL	0.7	1.5	10.4	0.2	0.6	36	7	5.4	218	18	76	86	1013
8/26/2016 7:00	Calibration	1.0	2.0	Calibration	0.7	0.7	26	10	5.2	232	16	77	84	1014
8/26/2016 8:00	4.2	0.5	1.2	4.9	0.2	4.3	20	8	5.4	270	18	81	67	1014
8/26/2016 9:00	BDL	BDL	0.6	4.9	0.1	0.6	21	11	9.6	309	12	84	59	1014
8/26/2016 10:00	BDL	BDL	3.6	BDL	0.1	1.0	14	9	8.5	307	14	87	52	1013
8/26/2016 11:00	BDL	BDL	4.0	BDL	0.1	1.2	18	7	8.3	318	12	88	45	1013
8/26/2016 12:00	BDL	BDL	0.4	3.2	0.1	1.4	12	8	9.9	311	13	90	42	1013
8/26/2016 13:00	BDL	BDL	BDL	3.9	0.1	1.2	14	11	8.6	304	18	91	41	1013
8/26/2016 14:00	BDL	BDL	BDL	2.8	0.1	2.7	17	12	9.1	311	16	91	40	1013
8/26/2016 15:00	BDL	BDL	BDL	2.5	0.1	3.5	15	10	8.7	308	17	92	36	1012
8/26/2016 16:00	BDL	BDL	BDL	2.0	0.1	2.8	17	7	8.3	298	15	92	34	1013
8/26/2016 17:00	BDL	BDL	BDL	1.9	0.1	2.5	16	9	9.3	305	12	91	37	1013
8/26/2016 18:00	BDL	BDL	BDL	2.0	0.1	2.1	15	10	9.7	306	8	90	39	1013
8/26/2016 19:00	BDL	BDL	BDL	3.6	0.1	1.9	13	8	8.9	307	7	88	43	1013
8/26/2016 20:00	BDL	BDL	BDL	5.4	0.2	2.1	17	308	7.3	308	7	86	47	1014
8/26/2016 21:00	BDL	BDL	0.4	8.9	0.2	2.6	17	9	6.9	317	8	86	51	1015
8/26/2016 22:00	BDL	BDL	0.4	13.5	0.2	2.6	15	9	5.8	326	10	84	52	1015
8/26/2016 23:00	BDL	BDL	BDL	12.1	0.2	2.6	17	9	5.0	336	14	83	55	1015
8/27/2016 0:00	BDL	BDL	BDL	9.4	0.2	2.7	18	4	4.4	340	18	82	51	1016
8/27/2016 1:00	BDL	BDL	BDL	10.2	0.2	2.9	13	7	2.7	344	12	81	52	1016
8/27/2016 2:00	BDL	Calibration	Calibration	15.9	0.3	3.2	16	11	6.1	317	55	79	79	1016
8/27/2016 3:00	BDL	Calibration	Calibration	15.7	0.3	3.7	15	10	2.2	347	30	77	65	1017
8/27/2016 4:00	BDL	Calibration	0.4	Calibration	Calibration	3.4	14	9	1.9	41	16	63	61	1017
8/27/2016 5:00	0.6	BDL	0.4	16.0	0.3	3.2	21	7	3.0	43	16	76	66	1017
8/27/2016 6:00	BDL	BDL	0.4	16.1	0.2	3.3	17	23	3.2	17	23	76	66	1018
8/27/2016 7:00	BDL	Calibration	Calibration	16.9	0.2	3.3	19	12	3.3	30	17	61	61	1019
8/27/2016 8:00	BDL	Calibration	Calibration	13.4	0.2	3.3	16	7	6.9	44	14	78	54	1019
8/27/2016 9:00	BDL	BDL	BDL	6.8	0.1	3.4	17	5	9.2	58	13	80	49	1019
8/27/2016 10:00	BDL	BDL	BDL	4.8	0.1	3.7	15	9	8.5	50	15	82	41	1019
8/27/2016 11:00	BDL	BDL	BDL	4.6	0.2	4.1	17	14	5.3	44	28	84	37	1019
8/27/2016 12:00	BDL	BDL	BDL	4.4	0.1	4.3	18	8	6.9	69	36	86	34	1018
8/27/2016 13:00	BDL	BDL	BDL	5.6	0.1	4.5	21	6	5.7	60	33	88	34	1018
8/27/2016 14:00	BDL	BDL	BDL	6.1	0.1	4.3	16	7	7.0	115	22	89	33	1018
8/27/2016 15:00	BDL	BDL	BDL	3.6	0.1	4.3	16	6	4.8	107	36	90	29	1018
8/27/2016 16:00	BDL	BDL	BDL	3.5	0.1	4.3	14	8	4.8	91	30	90	29	1017
8/27/2016 17:00	BDL	BDL	BDL	3.0	0.1	3.9	12	8	5.6	106	20	89	31	1017
8/27/2016 18:00	BDL	BDL	BDL	2.3	0.1	3.4	13	8	8.1	92	16	87	37	1017
8/27/2016 19:00	BDL	BDL	BDL	2.4	0.1	3.4	17	6	8.4	90	13	83	43	1018
8/27/2016 20:00	BDL	BDL	BDL	7.4	0.1	3.6	13	6	5.0	110	17	82	45	1019
8/27/2016 21:00	BDL	BDL	BDL	7.4	0.1	3.8	11	7	8.1	106	15	80	54	1020
8/27/2016 22:00	BDL	BDL	BDL	6.2	0.2	3.8	16	8	3.6	95	15	78	59	1020
8/27/2016 23:00	BDL	BDL	BDL	10.7	0.2	3.8	17	7	4.1	77	14	75	69	1021

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Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 PPM 1.0 ug/m3	PM2.5 PPM 1.0 ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar	
Site Upwind Weekly: 8/28/2016-9/3/2016															
9/1/2016 0:00	BDL	1.7	2.1	10.7	0.2	BDL	22	15	3.1	225	19	77	78	1009	
9/1/2016 1:00	BDL	1.9	2.0	6.6	0.1	BDL	18	24	11	241	28	75	85	1008	
9/1/2016 2:00	BDL	Calibration	Calibration	8.1	0.2	BDL	19	12	3.7	213	18	74	89	1009	
9/1/2016 3:00	BDL	Calibration	Calibration	6.3	0.1	BDL	14	13	4.3	287	17	73	91	1008	
9/1/2016 4:00	Calibration	1.0	1.0	Calibration	0.2	Calibration	17	17	2.5	338	37	74	87	1008	
9/1/2016 5:00	BDL	1.1	1.2	14.8	0.1	BDL	19	18	2.1	109	34	74	88	1008	
9/1/2016 6:00	BDL	1.0	20.0	20.0	0.2	BDL	20	19	2.6	161	28	74	90	1008	
9/1/2016 7:00	Calibration	1.1	1.4	Calibration	0.2	Calibration	23	22	2.4	261	36	73	94	1008	
9/1/2016 8:00	BDL	0.8	1.7	20.9	0.2	BDL	16	22	1.6	22	110	46	73	92	1008
9/1/2016 9:00	BDL	1.0	0.8	20.1	0.2	BDL	11	74	2.9	254	38	74	88	1008	
9/1/2016 10:00	BDL	0.6	0.6	13.2	0.2	BDL	11	11	6.7	307	9	74	80	1008	
9/1/2016 11:00	BDL	0.6	0.4	15.2	0.2	BDL	6	15	300	16	70	76	73	1008	
9/1/2016 12:00	BDL	0.5	0.4	9.9	0.2	BDL	22	17	6.2	313	20	77	68	1008	
9/1/2016 13:00	BDL	0.5	0.4	7.4	0.2	BDL	18	18	7.5	312	17	77	69	1008	
9/1/2016 14:00	BDL	0.5	BDL	11.0	0.2	BDL	15	17	7.5	339	16	77	70	1008	
9/1/2016 15:00	BDL	0.5	0.4	9.9	0.1	BDL	16	15	7.4	340	14	77	65	1008	
9/1/2016 16:00	BDL	0.4	0.4	12.7	0.2	BDL	20	22	6.3	344	18	77	67	1008	
9/1/2016 17:00	BDL	0.4	BDL	8.7	0.2	BDL	16	14	5.8	348	20	77	63	1008	
9/1/2016 18:00	BDL	BDL	9.8	0.2	BDL	16	16	5.8	330	17	79	63	1008		
9/1/2016 19:00	BDL	BDL	8.4	0.2	BDL	13	8.7	326	10	78	58	71	1009		
9/1/2016 20:00	BDL	BDL	10.0	0.1	BDL	19	11	8.9	340	10	77	51	1010		
9/1/2016 21:00	BDL	0.4	18.5	0.4	BDL	13	7.9	13	342	12	76	52	1011		
9/1/2016 22:00	BDL	BDL	10.5	BDL	0.1	BDL	23	20	9.4	339	10	74	52	1012	
9/1/2016 23:00	BDL	0.4	BDL	9.8	0.1	BDL	20	25	8.9	342	14	72	54	1012	
9/2/2016 0:00	BDL	BDL	11.5	0.1	BDL	13	10	15	338	10	70	57	1012		
9/2/2016 1:00	BDL	BDL	20.8	0.1	BDL	12	8	10.0	341	13	69	59	1013		
9/2/2016 2:00	BDL	Calibration	Calibration	22.7	0.1	BDL	9	7.1	340	12	68	62	1013		
9/2/2016 3:00	BDL	Calibration	Calibration	24.0	0.1	BDL	9	8	343	11	65	65	1013		
9/2/2016 4:00	Calibration	0.6	BDL	Calibration	0.1	BDL	7	9	342	9	66	66	1013		
9/2/2016 5:00	1.1	0.6	BDL	29.6	0.1	BDL	8	8	343	11	65	68	1014		
9/2/2016 6:00	0.8	0.5	BDL	29.6	0.1	BDL	11	11	341	11	64	70	1015		
9/2/2016 7:00	1.3	0.6	BDL	28.0	0.1	BDL	16	8.5	341	15	65	67	1015		
9/2/2016 8:00	1.3	Calibration	Calibration	17.1	0.1	BDL	23	6.9	357	22	66	64	1016		
9/2/2016 9:00	1.3	Too few samples	Too few samples	17.8	0.1	Calibration	17	12	5.9	3	21	69	59	1016	
9/2/2016 10:00	0.5	BDL	BDL	15.5	0.1	BDL	14	11	6.2	10	25	72	52	1016	
9/2/2016 11:00	BDL	BDL	BDL	9.8	0.1	BDL	13	2.7	4.8	16	44	74	46	1016	
9/2/2016 12:00	BDL	BDL	BDL	7.5	0.1	BDL	9	6	5.0	27	40	76	42	1016	
9/2/2016 13:00	0.7	BDL	BDL	7.9	0.1	BDL	14	7.9	5.9	344	40	79	37	1016	
9/2/2016 14:00	0.5	BDL	BDL	7.8	0.1	BDL	15	10	5.5	359	39	76	35	1016	
9/2/2016 15:00	BDL	BDL	BDL	5.8	0.1	BDL	13	7	7.0	35	26	80	33	1015	
9/2/2016 16:00	BDL	BDL	BDL	4.6	0.1	BDL	12	4	7.0	41	28	80	35	1015	
9/2/2016 17:00	BDL	BDL	BDL	3.9	0.1	BDL	16	8	7.4	51	17	79	38	1015	
9/2/2016 18:00	BDL	BDL	BDL	4.9	0.1	BDL	5	6.4	5.3	17	71	41	1016		
9/2/2016 19:00	BDL	BDL	BDL	6.2	0.1	BDL	6	8	6.3	51	13	77	43	1016	
9/2/2016 20:00	BDL	BDL	BDL	5.6	0.1	BDL	12	4.2	5.5	42	14	77	45	1016	
9/2/2016 21:00	BDL	BDL	BDL	10.6	0.2	BDL	12	9	4.8	60	13	75	49	1017	
9/2/2016 22:00	BDL	0.6	BDL	20.2	0.2	BDL	12	11	3.6	105	18	73	59	1017	
9/2/2016 23:00	BDL	0.7	BDL	16.0	0.2	BDL	18	9	3.6	84	10	72	65	1017	
9/3/2016 0:00	BDL	0.4	BDL	21.3	0.2	BDL	34	17	3.2	70	10	71	67	1018	
9/3/2016 1:00	BDL	0.6	BDL	14.1	0.2	BDL	15	12	4.9	50	9	71	67	1017	
9/3/2016 2:00	BDL	Calibration	Calibration	8.4	0.2	BDL	8	2.1	5.6	52	9	69	69	1017	
9/3/2016 3:00	BDL	Calibration	Calibration	14.6	0.2	BDL	16	9	5.3	42	12	67	1017		
9/3/2016 4:00	Calibration	BDL	BDL	Calibration	0.5	Calibration	9	12	5.3	34	69	69	1016		
9/3/2016 5:00	BDL	0.5	BDL	12.2	0.2	BDL	12	2.3	5.4	37	14	69	70	1016	
9/3/2016 6:00	BDL	0.4	BDL	11.8	0.2	BDL	13	7.3	4.8	12	68	73	1016		
9/3/2016 7:00	BDL	0.5	BDL	13.7	0.2	BDL	13	7	9.1	42	13	69	73	1017	
9/3/2016 8:00	BDL	0.5	BDL	13.0	0.2	BDL	15	2.2	8.9	41	14	69	72	1016	
9/3/2016 9:00	BDL	0.5	BDL	10.8	0.2	BDL	13	2.3	11.6	46	13	72	70	1017	
9/3/2016 10:00	BDL	0.5	BDL	8.6	0.1	BDL	12	2.5	13.6	52	13	71	1018		
9/3/2016 11:00	BDL	0.4	BDL	6.5	0.1	BDL	17	10	14.1	49	14	72	66	1017	
9/3/2016 12:00	BDL	BDL	BDL	2.6	0.1	BDL	19	13	16.0	55	13	74	57	1018	
9/3/2016 13:00	BDL	BDL	BDL	2.4	0.1	BDL	17	9	15.3	53	14	74	51	1017	
9/3/2016 14:00	BDL	BDL	BDL	2.0	0.1	BDL	18	10	14.1	53	13	74	47	1017	
9/3/2016 15:00	BDL	BDL	BDL	3.0	0.1	BDL	13	9	13.8	50	14	75	48	1017	
9/3/2016 16:00	BDL	BDL	BDL	2.6	0.1	BDL	15	7	14.4	60	16	74	50	1016	
9/3/2016 17:00	BDL	BDL	BDL	2.5	0.1	BDL	14	2.4	13.0	59	13	74	52	1016	
9/3/2016 18:00	BDL	BDL	BDL	3.7	0.1	BDL	13	10	11.2	62	13	73	55	1017	
9/3/2016 19:00	BDL	BDL	BDL	4.0	0.1	BDL	16	10	8.1	65	14	72	57	1017	
9/3/2016 20:00	BDL	BDL	BDL	4.8	0.1	BDL	14	10	8.5	58	12	70	57	1018	
9/3/2016 21:00	BDL	BDL	BDL	5.9	0.1	BDL	13	13	6.9	53	12	69	58	1018	
9/3/2016 22:00	BDL	BDL	BDL	5.8	0.1	BDL	10	2.4	6.3	53	12	69	58	1018	
9/3/2016 23:00	BDL	0.4	BDL	9.9	0.2	BDL	14	11	5.3	45	12	69	58	1018	

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected.
 Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPM 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 PPM 1.0 ug/m3	PM2.5 ug/m3 1.0 ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 9/4/2016-9/10/2016														
9/8/2016 0:00	BDL	0.5	0.4	11.8	0.1	2.4	16	9	3.0	137	18	75	75	1011
9/8/2016 1:00	BDL	0.7	0.6	11.4	0.1	2.2	12	9	2.7	137	15	74	77	1011
9/8/2016 2:00	BDL	0.1	Calibration	12.8	0.1	1.5	16	13	2.4	156	19	74	78	1011
9/8/2016 3:00	BDL	Calibration	Calibration	10.8	0.1	1.4	17	9	2.2	163	23	74	77	1010
9/8/2016 4:00	Calibration	1.0	1.0	Calibration	Calibration	1.2	16	10	2.8	141	20	74	76	1010
9/8/2016 5:00	BDL	0.8	0.8	15.8	0.1	1.4	14	11	2.8	140	16	73	80	1010
9/8/2016 6:00	BDL	Calibration	Calibration	21.7	0.1	1.6	48	13	2.7	161	20	73	83	1011
9/8/2016 7:00	BDL	Calibration	Calibration	36.7	0.2	1.9	42	21	3.1	204	14	74	81	1011
9/8/2016 8:00	BDL	1.9	1.9	27.7	0.2	1.9	29	20	2.2	262	31	76	87	1011
9/8/2016 9:00	BDL	0.9	0.9	18.9	0.2	2.0	20	16	2.8	257	35	Too few samples	Too few samples	1011
9/8/2016 10:00	BDL	0.9	0.9	7.8	0.2	2.2	19	15	Audit	Too few samples	Audit	Audit	Audit	1010
9/8/2016 11:00	BDL	1.0	0.9	6.7	0.2	1.8	32	18	Audit	Too few samples	Audit	Audit	Audit	1010
9/8/2016 12:00	BDL	0.8	0.8	4.9	0.1	3.2	20	18	Audit	Too few samples	Audit	Audit	Audit	1009
9/8/2016 13:00	BDL	BDL	BDL	3.0	0.1	2.8	20	16	Audit	Too few samples	Audit	Audit	Audit	1009
9/8/2016 14:00	BDL	0.4	0.4	6.5	0.2	1.9	27	16	Audit	Too few samples	Audit	Audit	Audit	1008
9/8/2016 15:00	BDL	0.5	0.5	9.4	0.2	1.3	36	21	Audit	Too few samples	Audit	Audit	Audit	1007
9/8/2016 16:00	BDL	0.6	0.5	10.2	0.2	0.9	43	18	Audit	Too few samples	Audit	Audit	Audit	1007
9/8/2016 17:00	BDL	0.7	0.9	9.2	0.2	0.8	32	15	Audit	Too few samples	Audit	Audit	Audit	1007
9/8/2016 18:00	BDL	1.3	0.8	16.6	0.2	0.6	31	17	Audit	Too few samples	Audit	Audit	Audit	1007
9/8/2016 19:00	BDL	0.7	0.7	28.2	0.3	0.6	37	24	Audit	Too few samples	Audit	Audit	Audit	1007
9/8/2016 20:00	BDL	0.8	0.7	28.6	0.3	1.1	42	28	Audit	Too few samples	Audit	Audit	Audit	1008
9/8/2016 21:00	BDL	1.2	0.7	24.1	0.2	1.1	32	21	Audit	Too few samples	Audit	Audit	Audit	1008
9/8/2016 22:00	BDL	2.8	1.5	19.7	0.2	1.1	31	21	Audit	Too few samples	Audit	Audit	Audit	1008
9/8/2016 23:00	BDL	1.0	0.8	20.5	0.3	1.0	33	24	Audit	Too few samples	Audit	Audit	Audit	1008
9/9/2016 0:00	BDL	1.2	1.0	16.7	0.2	1.3	31	24	Audit	Too few samples	Audit	Audit	Audit	1008
9/9/2016 1:00	BDL	2.1	1.9	14.7	0.2	1.6	26	17	Audit	Too few samples	Audit	Audit	Audit	1008
9/9/2016 2:00	BDL	Calibration	Calibration	16.2	0.2	1.2	30	22	Audit	Too few samples	Audit	Audit	Audit	1008
9/9/2016 3:00	BDL	Calibration	Calibration	16.1	0.2	0.9	23	20	Audit	Too few samples	Audit	Audit	Audit	1008
9/9/2016 4:00	Calibration	1.1	1.0	Calibration	1.2	1.2	31	20	Audit	Too few samples	Audit	Audit	Audit	1009
9/9/2016 5:00	1.7	1.1	1.1	19.1	0.2	2.1	29	21	Audit	Too few samples	Audit	Audit	Audit	1009
9/9/2016 6:00	1.5	1.7	1.8	23.1	0.3	1.3	40	24	Audit	Too few samples	Audit	Audit	Audit	1010
9/9/2016 7:00	0.6	2.9	2.9	40.9	0.3	Calibration	50	32	Audit	Too few samples	Audit	Audit	Audit	1010
9/9/2016 8:00	Calibration	1.8	1.1	Calibration	Calibration	1.9	36	19	Audit	Too few samples	Audit	Audit	Audit	1010
9/9/2016 9:00	Calibration	0.8	BDL	Calibration	Calibration	1.8	Invalid	160	Audit	Too few samples	Audit	Audit	Audit	1010
9/9/2016 10:00	Calibration	Audit	Audit	Calibration	Calibration	Audit	Audit	Audit	Audit	Too few samples	Audit	Audit	Audit	1010
9/9/2016 11:00	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Too few samples	Audit	Audit	Audit	1010
9/9/2016 12:00	Audit	Audit	Audit	Audit	Audit	Audit	Audit	2.9	Audit	247	52	Audit	Audit	1010
9/9/2016 13:00	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Too few samples	Audit	Audit	Audit	1010
9/9/2016 14:00	Audit	Audit	Audit	Audit	Audit	Audit	32	13	Audit	Too few samples	Audit	Audit	Audit	659
9/9/2016 15:00	Audit	Audit	Audit	Audit	Audit	Audit	28	20	Audit	Too few samples	Audit	Audit	Audit	659
9/9/2016 16:00	BDL	Audit	Audit	7.1	0.2	Audit	27	10	5.3	247	24	94	40	1009
9/9/2016 17:00	BDL	Too few samples	Too few samples	4.0	0.2	Too few samples	44	11	7.8	213	15	94	45	1009
9/9/2016 18:00	BDL	0.4	0.4	7.0	0.1	3.2	30	17	7.2	207	13	91	51	1010
9/9/2016 19:00	BDL	0.5	0.7	21.4	0.2	2.1	30	8	5.4	220	15	89	54	1010
9/9/2016 20:00	BDL	1.7	1.4	22.6	0.2	2.4	39	8	4.0	219	15	86	59	1011
9/9/2016 21:00	BDL	2.0	2.4	22.4	0.3	2.4	21	10	2.3	240	23	81	61	1012
9/9/2016 22:00	BDL	2.8	2.2	40.0	0.3	2.7	27	12	1.9	200	15	85	66	1012
9/9/2016 23:00	BDL	1.9	1.4	34.7	0.3	2.7	29	13	2.3	207	20	70	70	1012
9/10/2016 0:00	BDL	0.8	0.6	11.1	0.2	2.6	22	10	1.5	202	16	83	69	1012
9/10/2016 1:00	BDL	0.9	0.8	24.6	0.2	4.0	25	17	1.2	204	30	82	71	1012
9/10/2016 2:00	BDL	Calibration	Calibration	17.9	0.2	4.8	27	13	2.1	170	17	74	74	1012
9/10/2016 3:00	BDL	Too few samples	Too few samples	13.0	0.2	2.6	27	16	2.5	163	16	81	76	1012
9/10/2016 4:00	Calibration	2.0	2.0	Calibration	Calibration	2.1	22	15	2.2	173	15	80	78	1012
9/10/2016 5:00	1.4	2.2	2.1	23.9	0.2	2.0	29	14	2.6	163	14	79	81	1012
9/10/2016 6:00	BDL	Calibration	Calibration	15.9	0.2	2.0	26	16	3.3	166	13	78	84	1012
9/10/2016 7:00	BDL	Calibration	Calibration	12.9	0.3	2.3	33	17	3.0	189	18	82	81	1013
9/10/2016 8:00	BDL	1.3	1.3	12.6	0.2	2.5	31	22	4.2	223	24	82	75	1013
9/10/2016 9:00	Calibration	0.9	1.0	Calibration	Calibration	2.4	32	24	4.9	214	24	83	71	1013
9/10/2016 10:00	Too few samples	1.0	1.1	Too few samples	Too few samples	0.9	37	21	6.0	195	21	85	67	1013
9/10/2016 11:00	Calibration	0.5	BDL	Calibration	Calibration	2.9	27	14	5.6	231	24	91	51	1013
9/10/2016 12:00	Too few samples	BDL	BDL	Too few samples	Too few samples	4.6	27	Invalid	7.5	227	22	93	43	1012
9/10/2016 13:00	BDL	BDL	BDL	1.3	0.1	4.2	24	11	8.5	215	19	94	42	1011
9/10/2016 14:00	BDL	0.4	BDL	2.0	0.1	4.4	26	15	9.3	211	22	94	44	1011
9/10/2016 15:00	BDL	0.8	0.8	2.7	0.2	3.3	26	16	9.6	186	14	91	52	1011
9/10/2016 16:00	BDL	0.6	0.7	3.1	0.2	2.7	22	17	9.4	191	12	90	55	1011
9/10/2016 17:00	BDL	0.6	0.6	2.4	0.2	2.3	26	13	8.4	184	13	89	56	1011
9/10/2016 18:00	BDL	0.6	0.7	5.7	0.2	1.9	29	16	8.7	173	14	87	65	1010
9/10/2016 19:00	BDL	0.7	0.6	4.5	0.2	1.7	25	17	9.3	174	13	85	68	1010
9/10/2016 20:00	BDL	0.6	0.6	19.6	0.2	1.8	30	16	9.4	183	13	83	68	1010
9/10/2016 21:00	BDL	1.0	0.8	2.8	0.2	2.0	24	18	8.6	201	13	83	72	1011
9/10/2016 22:00	BDL	1.1	1.1	BDL	0.2	2.1	24	17	8.0	199	12	82	76	1011
9/10/2016 23:00	BDL	1.4	1.1	4.7	0.2	2.0	21	17	6.4	191	12	81	80	1011

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Date & Time	SO2 PPB	H2S PPB	TRS PPB	NOx PPB	CO PPM	VOC PPM	PM10 µg/m3	PM2.5 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Detection limit:	0.4 ppb	0.4 ppb	0.4 ppb	1.0 ppb	40.0 ppb	10.0 ppb	1.0 µg/m3	1.0 µg/m3						
Site Upwind Weekly: 9/18/2016-9/24/2016														
9/22/2016 0:00	BDL	0.7	0.6	26.6	0.2	3.6	22	13	2.5	68	13	71	59	1018
9/22/2016 1:00	BDL	0.5	BDL	24.3	0.3	3.7	23	9	2.7	63	11	69	61	1018
9/22/2016 2:00	BDL	Calibration	Calibration	31.9	0.4	4.2	23	11	2.0	54	33	69	65	1018
9/22/2016 3:00	BDL	Calibration	Calibration	34.3	0.4	4.2	23	13	2.9	321	17	70	67	1018
9/22/2016 4:00	Calibration	0.4	BDL	40.8	0.1	3.6	16	5	3.2	5	19	67	68	1018
9/22/2016 5:00	BDL	0.6	0.4	32.2	0.3	3.9	21	8	3.0	50	15	66	66	1018
9/22/2016 6:00	Calibration	0.6	0.4	Calibration	3.7	3.7	28	11	2.8	14	28	66	64	1018
9/22/2016 7:00	1.2	Calibration	Calibration	46.2	0.3	3.5	31	12	3.6	58	14	67	59	1018
9/22/2016 8:00	1.9	Calibration	Calibration	49.3	0.3	3.9	38	10	4.8	38	14	69	54	1019
9/22/2016 9:00	Calibration	0.9	0.5	Calibration	3.0	3.9	30	6	5.5	6	15	71	51	1019
9/22/2016 10:00	1.5	1.1	0.6	21.5	0.1	4.5	34	5	5.1	75	19	75	46	1019
9/22/2016 11:00	0.7	0.7	0.4	10.5	0.1	5.1	25	6	5.8	25	19	78	41	1018
9/22/2016 12:00	0.5	0.5	BDL	3.2	0.1	5.0	BDL	Invalid	5.7	71	39	80	36	1017
9/22/2016 13:00	0.4	0.4	BDL	1.5	0.1	5.6	BDL	Invalid	5.4	109	28	82	35	1017
9/22/2016 14:00	BDL	0.4	BDL	2.4	0.1	4.7	22	5	5.2	132	25	83	34	1016
9/22/2016 15:00	BDL	BDL	BDL	1.4	0.1	4.3	15	7	4.6	133	27	84	32	1015
9/22/2016 16:00	BDL	BDL	BDL	BDL	BDL	4.3	12	7	4.9	123	25	84	29	1015
9/22/2016 17:00	BDL	BDL	BDL	BDL	BDL	3.9	10	6	6.1	100	15	83	31	1015
9/22/2016 18:00	BDL	BDL	BDL	BDL	BDL	3.0	10	6	7.0	96	12	81	36	1015
9/22/2016 19:00	BDL	BDL	BDL	4.9	0.1	3.0	14	7	8.2	91	13	78	38	1016
9/22/2016 20:00	BDL	0.4	BDL	9.4	0.1	2.8	17	8	6.5	91	12	75	42	1016
9/22/2016 21:00	BDL	BDL	BDL	4.8	0.1	5.1	13	9	5.2	113	15	71	62	1016
9/22/2016 22:00	BDL	BDL	BDL	5.0	0.1	2.8	14	6	3.4	79	14	69	72	1016
9/22/2016 23:00	BDL	BDL	BDL	2.6	0.1	2.9	13	6	2.6	72	15	68	77	1016
9/23/2016 0:00	BDL	BDL	BDL	6.7	0.1	2.7	24	7	2.4	61	17	67	79	1016
9/23/2016 1:00	BDL	BDL	BDL	8.0	0.1	2.3	23	8	2.3	53	11	66	82	1016
9/23/2016 2:00	BDL	Calibration	Calibration	12.6	0.1	3.3	17	8	2.7	303	46	66	83	1015
9/23/2016 3:00	BDL	Calibration	Calibration	17.5	0.2	2.8	22	10	2.2	294	16	65	83	1015
9/23/2016 4:00	Calibration	0.6	BDL	Calibration	2.8	2.8	19	10	1.7	316	29	66	80	1015
9/23/2016 5:00	NoData	NoData	NoData	NoData	NoData	NoData	22	12	NoData	NoData	NoData	NoData	NoData	NoData
9/23/2016 6:00	BDL	0.6	0.5	23.2	0.2	2.9	24	12	2.9	309	16	64	80	1015
9/23/2016 7:00	0.5	1.1	0.5	41.6	0.3	2.9	36	20	1.7	290	33	64	76	1015
9/23/2016 8:00	0.8	1.1	0.5	43.8	0.3	3.3	35	16	1.6	273	36	65	76	1015
9/23/2016 9:00	0.7	0.8	0.5	23.3	0.3	2.6	28	10	1.5	251	44	72	53	1015
9/23/2016 10:00	0.8	Calibration	Calibration	10.4	0.2	3.0	18	8	1.6	252	33	76	43	1015
9/23/2016 11:00	1.2	Calibration	Calibration	16.2	0.2	3.4	27	8	3.5	196	34	79	46	1014
9/23/2016 12:00	1.5	0.7	0.4	13.6	0.5	2.9	25	9	4.6	197	26	82	46	1013
9/23/2016 13:00	1.4	0.6	0.4	3.1	0.1	3.3	26	8	3.4	288	52	86	36	1012
9/23/2016 14:00	1.0	BDL	BDL	BDL	0.1	3.2	19	10	4.1	287	32	87	31	1011
9/23/2016 15:00	0.9	0.4	BDL	BDL	0.1	2.5	23	13	4.2	285	46	88	32	1011
9/23/2016 16:00	0.9	0.4	BDL	BDL	0.1	2.2	29	10	4.6	279	41	88	33	1011
9/23/2016 17:00	1.2	0.4	BDL	BDL	0.1	1.7	28	13	4.8	281	22	87	35	1011
9/23/2016 18:00	1.0	0.7	0.4	1.2	0.2	5.2	29	14	3.5	275	16	89	39	1011
9/23/2016 19:00	1.3	1.0	1.0	20.5	0.3	2.1	30	16	4.1	238	14	83	48	1011
9/23/2016 20:00	1.1	0.9	0.8	18	0.2	1.4	29	14	5.2	219	14	80	54	1011
9/23/2016 21:00	1.2	1.6	1.8	31.9	0.3	1.8	31	16	3.4	181	14	78	60	1012
9/23/2016 22:00	BDL	3.4	3.4	20.2	0.4	1.8	34	16	3.4	226	16	77	65	1012
9/23/2016 23:00	BDL	3.6	7.1	27.0	0.3	1.8	31	17	3.2	211	14	74	73	1012
9/24/2016 0:00	BDL	1.3	1.2	16.0	0.2	1.9	29	22	3.1	220	15	74	76	1012
9/24/2016 1:00	BDL	1.7	1.4	10.3	0.2	1.5	30	18	3.5	316	41	74	72	1012
9/24/2016 2:00	BDL	Calibration	Calibration	5.2	0.2	1.3	29	15	4.8	80	24	74	67	1013
9/24/2016 3:00	BDL	Calibration	Calibration	1.6	0.1	1.3	24	10	9.2	44	13	73	69	1013
9/24/2016 4:00	Calibration	BDL	BDL	Calibration	Calibration	1.4	19	11	9.9	41	14	70	75	1013
9/24/2016 5:00	BDL	BDL	BDL	BDL	BDL	1.6	18	6	10.3	50	14	67	74	1014
9/24/2016 6:00	BDL	0.4	BDL	0.5	BDL	1.8	9	1	7.8	41	14	65	75	1015
9/24/2016 7:00	BDL	BDL	BDL	1.1	0.04	1.1	7	7	7.9	37	16	64	77	1016
9/24/2016 8:00	0.6	0.4	BDL	8.8	BDL	2.7	16	2	8.1	8	18	63	76	1017
9/24/2016 9:00	0.4	0.4	BDL	3.9	BDL	2.8	13	6	8.2	36	16	62	79	1017
9/24/2016 10:00	BDL	BDL	BDL	2.1	BDL	3.0	9	4	8.8	52	14	61	80	1017
9/24/2016 11:00	BDL	0.4	BDL	0.05	BDL	3.1	8	3	8.0	49	16	62	77	1018
9/24/2016 12:00	BDL	BDL	BDL	BDL	BDL	3.1	7	7	8.6	61	12	64	72	1017
9/24/2016 13:00	BDL	BDL	BDL	1.3	0.04	2.9	9	2	6.5	9	29	65	69	1017
9/24/2016 14:00	0.5	BDL	BDL	1.9	BDL	3.0	8	2	5.1	334	38	67	59	1016
9/24/2016 15:00	0.6	BDL	BDL	0.4	BDL	2.6	9	4	4.3	345	35	67	60	1016
9/24/2016 16:00	BDL	BDL	BDL	BDL	BDL	2.6	7	4	3.5	287	40	68	69	1016
9/24/2016 17:00	BDL	BDL	BDL	BDL	BDL	2.9	5	2	1.9	257	62	67	51	1016
9/24/2016 18:00	BDL	0.04	BDL	4.3	0.4	2.4	8	3	3.7	172	28	68	70	1016
9/24/2016 19:00	BDL	BDL	BDL	8.7	0.1	2.7	10	3	3.8	168	14	67	67	1017
9/24/2016 20:00	BDL	0.4	BDL	10.4	0.1	3.1	9	3	3.1	9	12	66	70	1017
9/24/2016 21:00	0.8	2.2	2.9	12.4	0.1	3.7	13	4	4.1	324	39	66	57	1018
9/24/2016 22:00	0.4	1.2	0.8	4.0	BDL	4.3	11	4	6.5	48	13	65	44	1018
9/24/2016 23:00	BDL	2.9	1.7	2.2	BDL	4.4	9	4	7.1	56	11	63	46	1019

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4-ppb	H2S PPB 0.4-ppb	TRS PPB 0.4-ppb	NOx PPM 0.4-ppb	CO PPM 40.0-ppm	VOC PPM 10.0-ppm	PM10 PPM 1.0-µg/m3	PM2.5 µg/m3 1.0-µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 9/25/2016-10/1/2016														
9/29/2016 0:00	BDL	BDL	BDL	BDL	BDL	BDL	6.6	5	13.0	61	11	60	90	1019
9/29/2016 1:00	BDL	BDL	BDL	BDL	BDL	BDL	6.7	4	12.6	57	12	60	94	1020
9/29/2016 2:00	BDL	Calibration	Calibration	BDL	BDL	BDL	6.7	4	12.9	53	11	59	96	1020
9/29/2016 3:00	BDL	Calibration	Calibration	BDL	BDL	BDL	6.8	2	12.3	56	11	60	95	1020
9/29/2016 4:00	Calibration	BDL	Calibration	Calibration	Calibration	Calibration	6.9	1	12.6	58	11	60	96	1020
9/29/2016 5:00	BDL	BDL	BDL	BDL	BDL	BDL	6.6	2	14.0	57	11	61	95	1020
9/29/2016 6:00	BDL	BDL	BDL	BDL	BDL	BDL	6.7	1	13.1	60	12	61	95	1020
9/29/2016 7:00	BDL	BDL	BDL	0.5	BDL	BDL	7.1	1	13.3	67	14	62	94	1021
9/29/2016 8:00	BDL	BDL	BDL	1.4	BDL	BDL	7.5	1	13.6	70	13	61	93	1021
9/29/2016 9:00	BDL	BDL	BDL	1.6	BDL	BDL	7.8	2	13.2	72	13	62	92	1022
9/29/2016 10:00	BDL	BDL	BDL	4.6	BDL	BDL	8.2	4	13.5	77	13	63	92	1022
9/29/2016 11:00	BDL	BDL	BDL	0.8	BDL	BDL	8.3	1	13.9	69	12	63	93	1023
9/29/2016 12:00	BDL	BDL	BDL	BDL	BDL	BDL	8.5	11	BDL	15.7	13	63	90	1023
9/29/2016 13:00	BDL	BDL	BDL	0.8	BDL	BDL	8.3	6	16.7	70	13	63	88	1022
9/29/2016 14:00	BDL	BDL	BDL	BDL	BDL	BDL	7.9	2	15.3	69	13	62	91	1022
9/29/2016 15:00	BDL	BDL	BDL	BDL	BDL	BDL	8.0	5	16.4	71	13	61	92	1022
9/29/2016 16:00	BDL	BDL	BDL	BDL	BDL	BDL	7.8	6	16.7	74	13	61	92	1022
9/29/2016 17:00	BDL	BDL	BDL	BDL	BDL	BDL	7.9	7	15.3	75	13	61	91	1022
9/29/2016 18:00	BDL	BDL	BDL	BDL	BDL	BDL	8.4	9	13.7	74	14	61	92	1023
9/29/2016 19:00	BDL	BDL	BDL	BDL	BDL	BDL	8.3	7	12.6	67	12	60	93	1023
9/29/2016 20:00	BDL	BDL	BDL	BDL	BDL	BDL	8.4	8	13.1	63	11	60	93	1023
9/29/2016 21:00	BDL	BDL	BDL	BDL	BDL	BDL	8.3	7	12.6	61	11	60	93	1023
9/29/2016 22:00	BDL	BDL	BDL	BDL	BDL	BDL	8.1	16	14.0	62	13	60	90	1023
9/29/2016 23:00	BDL	BDL	BDL	BDL	BDL	BDL	7.9	11	14.1	54	12	60	90	1022
9/30/2016 0:00	BDL	BDL	BDL	BDL	BDL	BDL	7.6	63	3	53	13	60	89	1022
9/30/2016 1:00	BDL	BDL	BDL	BDL	BDL	BDL	7.3	1	14.3	12	12	58	95	1021
9/30/2016 2:00	BDL	Calibration	Calibration	BDL	BDL	BDL	7.3	5	13.5	47	12	58	95	1021
9/30/2016 3:00	BDL	Calibration	Calibration	BDL	BDL	BDL	6.9	9	16.5	52	12	57	94	1020
9/30/2016 4:00	Calibration	BDL	Calibration	Calibration	Calibration	Calibration	6.8	6	14.2	51	13	57	95	1020
9/30/2016 5:00	BDL	BDL	BDL	BDL	BDL	BDL	7.3	4	9.8	24	12	56	94.6	1021
9/30/2016 6:00	BDL	BDL	BDL	4.0	BDL	BDL	7.2	4	10.6	42	12	56	96	1021
9/30/2016 7:00	BDL	BDL	BDL	8.3	0.04	BDL	7.3	3	10.3	3	14	56	96	1021
9/30/2016 8:00	BDL	BDL	BDL	12.3	0.1	BDL	7.7	3	8.3	34	14	56	95	1021
9/30/2016 9:00	BDL	BDL	BDL	14.3	0.1	BDL	7.5	5	9.2	34	15	57	93	1021
9/30/2016 10:00	BDL	BDL	BDL	16.6	0.1	BDL	7.6	4	9.9	4	13	4	90	1021
9/30/2016 11:00	BDL	BDL	BDL	17.4	0.1	BDL	7.5	5	9.6	40	14	58	91	1021
9/30/2016 12:00	BDL	BDL	BDL	18.1	0.1	BDL	7.4	7	8.7	39	15	58	94	1021
9/30/2016 13:00	BDL	BDL	BDL	16.4	0.1	BDL	7.1	8	9.3	44	13	60	94	1020
9/30/2016 14:00	BDL	BDL	BDL	9.1	0.1	BDL	6.7	5	10.7	55	12	61	92	1020
9/30/2016 15:00	BDL	BDL	BDL	2.6	BDL	BDL	6.6	5	12.6	6	12	62	88	1020
9/30/2016 16:00	BDL	BDL	BDL	2.4	BDL	BDL	6.5	4	11.2	55	12	61	88	1019
9/30/2016 17:00	BDL	BDL	BDL	0.8	BDL	BDL	6.4	4	13.2	4	11	61	89	1020
9/30/2016 18:00	BDL	BDL	BDL	2.7	BDL	BDL	6.6	2	11.5	52	12	60	92	1020
9/30/2016 19:00	BDL	BDL	BDL	1.7	BDL	BDL	6.8	1	11.5	52	12	60	90	1020
9/30/2016 20:00	BDL	BDL	BDL	1.0	BDL	BDL	6.8	2	12.4	53	11	60	89	1020
9/30/2016 21:00	BDL	BDL	BDL	0.6	BDL	BDL	6.6	3	12.9	57	13	60	88	1020
9/30/2016 22:00	BDL	BDL	BDL	0.6	BDL	BDL	6.7	1	12.4	50	13	60	87	1020
9/30/2016 23:00	BDL	BDL	BDL	BDL	BDL	BDL	6.7	2	10.8	49	14	60	87	1020
10/1/2016 0:00	BDL	BDL	BDL	3.8	0.04	BDL	6.9	3	7.4	36	15	59	90	1020
10/1/2016 1:00	BDL	BDL	BDL	4.5	0.1	BDL	6.9	5	7.1	37	14	57	95	1020
10/1/2016 2:00	BDL	Calibration	Calibration	3.2	BDL	BDL	6.5	4	8.7	38	13	57	95	1020
10/1/2016 3:00	BDL	Calibration	Calibration	1.7	BDL	BDL	6.5	4	8.8	4	14	57	94	1019
10/1/2016 4:00	Calibration	BDL	Calibration	BDL	Calibration	Calibration	6.5	4	8.2	39	14	56	93	1019
10/1/2016 5:00	BDL	BDL	BDL	0.8	BDL	BDL	6.5	5	7.8	41	14	56	92	1019
10/1/2016 6:00	BDL	BDL	BDL	2.2	BDL	BDL	6.5	3	7.7	3	13	56	93	1020
10/1/2016 7:00	BDL	BDL	BDL	3.1	BDL	BDL	6.8	5	8.6	51	13	56	94	1020
10/1/2016 8:00	BDL	BDL	BDL	3.3	BDL	BDL	6.9	6	8.8	58	12	57	94	1020
10/1/2016 9:00	BDL	BDL	BDL	4.6	BDL	BDL	6.9	7	9.3	56	14	57	93	1020
10/1/2016 10:00	BDL	BDL	BDL	6.5	0.04	BDL	6.8	5	8.7	55	13	58	92	1020
10/1/2016 11:00	BDL	BDL	BDL	5.2	0.04	BDL	6.7	7	8.6	61	13	59	90	1019
10/1/2016 12:00	BDL	BDL	BDL	4.7	0.04	BDL	6.5	7	7.3	58	14	60	90	1019
10/1/2016 13:00	BDL	BDL	BDL	2.1	BDL	BDL	6.0	5	8.1	60	11	61	88	1019
10/1/2016 14:00	BDL	BDL	BDL	BDL	BDL	BDL	5.7	5	9.2	73	14	62	87	1018
10/1/2016 15:00	BDL	BDL	BDL	BDL	BDL	BDL	5.3	6	9.8	63	13	62	88	1017
10/1/2016 16:00	BDL	BDL	BDL	BDL	BDL	BDL	5.2	7	9.4	67	13	62	89	1017
10/1/2016 17:00	BDL	BDL	BDL	BDL	BDL	BDL	5.1	8	7.8	64	13	62	89	1017
10/1/2016 18:00	BDL	BDL	BDL	BDL	BDL	BDL	5.1	11	8.3	70	13	61	92	1017
10/1/2016 19:00	BDL	BDL	BDL	BDL	BDL	BDL	5.1	6	8.6	66	12	61	95	1017
10/1/2016 20:00	BDL	BDL	BDL	3.5	BDL	BDL	5.0	4	8.3	66	12	60	96	1017
10/1/2016 21:00	BDL	BDL	BDL	0.6	BDL	BDL	4.9	4	7.2	12	12	61	96	1017
10/1/2016 22:00	BDL	BDL	BDL	0.6	BDL	BDL	5.0	6	6.5	63	13	61	97	1017
10/1/2016 23:00	BDL	BDL	BDL	BDL	BDL	BDL	4.9	6	6.6	58	12	61	96	1017

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPM 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 µg/m3 1.0 µg/m3	PM2.5 µg/m3 1.0 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
10/6/2016 0:00	BDL	BDL	BDL	10.9	0.1	6.9	25	8	5.4	53	9	58	81	1023
10/6/2016 1:00	BDL	BDL	BDL	9.8	BDL	10.0	24	9	5.2	66	11	57	81	1023
10/6/2016 2:00	BDL	Calibration	Calibration	14.1	0.1	7.5	26	9	4.2	81	13	59	83	1023
10/6/2016 3:00	BDL	Calibration	Calibration	20.4	0.1	8.5	22	10	3.4	84	12	57	86	1023
10/6/2016 4:00	Calibration	BDL	BDL	20.3	Calibration	8.5	54	10	2.3	65	15	57	89	1023
10/6/2016 5:00	BDL	BDL	BDL	0.1	Calibration	8.3	20	7	1.7	3	30	56	88	1023
10/6/2016 6:00	0.4	BDL	BDL	25.0	0.7	8.4	22	7	2.5	339	28	56	87	1023
10/6/2016 7:00	0.5	0.8	BDL	50.8	0.2	8.0	27	10	2.9	303	42	56	87	1024
10/6/2016 8:00	0.8	0.5	BDL	42.2	0.3	2.6	29	11	3.9	29	16	57	80	1024
10/6/2016 9:00	0.6	0.4	BDL	35.6	0.3	1.7	32	11	4.0	54	18	59	75	1024
10/6/2016 10:00	BDL	BDL	BDL	20.1	0.1	2.5	32	10	5.6	59	19	63	71	1024
10/6/2016 11:00	BDL	BDL	BDL	7.3	0.1	4.8	26	9	4.6	22	27	65	65	1024
10/6/2016 12:00	BDL	BDL	BDL	8.2	0.1	2.7	21	6	3.6	18	50	67	59	1023
10/6/2016 13:00	BDL	BDL	BDL	7.8	0.1	2.8	26	6	3.8	10	49	68	55	1022
10/6/2016 14:00	0.5	BDL	BDL	5.9	0.04	1.7	24	8	3.4	24	19	57	70	1022
10/6/2016 15:00	0.5	BDL	BDL	5.8	0.04	2.7	24	8	4.1	102	38	71	49	1022
10/6/2016 16:00	0.4	BDL	BDL	5.7	0.1	2.8	20	6	3.8	82	27	72	48	1022
10/6/2016 17:00	0.5	BDL	BDL	6.4	0.1	2.3	22	7	2.6	83	37	72	51	1022
10/6/2016 18:00	BDL	BDL	BDL	8.5	0.3	1.6	25	12	3.0	21	16	71	56	1022
10/6/2016 19:00	BDL	BDL	BDL	15.3	BDL	1.5	23	9	5.1	117	14	68	64	1023
10/6/2016 20:00	BDL	BDL	BDL	5.4	BDL	1.6	12	8	5.2	132	17	62	72	1023
10/6/2016 21:00	BDL	BDL	BDL	3.4	BDL	1.7	13	12	2.6	122	20	63	74	1024
10/6/2016 22:00	BDL	BDL	BDL	4.0	BDL	1.6	11	7	2.6	123	22	62	77	1024
10/6/2016 23:00	BDL	BDL	BDL	6.6	BDL	1.7	12	6	2.3	88	17	61	79	1024
10/7/2016 0:00	BDL	BDL	BDL	15.6	0.1	1.6	12	18	5	18	5	60	81	1024
10/7/2016 1:00	BDL	BDL	BDL	18.0	0.1	1.9	26	9	1.7	97	23	59	82	1023
10/7/2016 2:00	BDL	Calibration	Calibration	28.0	0.1	1.5	29	14	2.9	68	8	57	85	1023
10/7/2016 3:00	BDL	Calibration	Calibration	23.8	0.1	1.5	23	11	1.9	75	21	57	89	1022
10/7/2016 4:00	Calibration	BDL	BDL	23.8	Calibration	1.4	20	11	2.5	49	29	57	89	1022
10/7/2016 5:00	BDL	BDL	BDL	32.5	0.2	1.4	25	11	2.5	68	11	56	90	1022
10/7/2016 6:00	0.4	0.4	BDL	38.5	0.3	1.0	43	13	3.0	54	12	56	90	1023
10/7/2016 7:00	0.6	0.4	BDL	38.9	0.3	1.5	26	9	3.1	51	13	57	85	1023
10/7/2016 8:00	0.5	BDL	BDL	34.7	0.2	1.2	28	10	5.0	66	12	58	78	1023
10/7/2016 9:00	0.7	BDL	BDL	26.1	0.2	1.2	26	11	5.6	67	15	60	74	1023
10/7/2016 10:00	BDL	BDL	BDL	15.0	0.1	1.8	24	7	5.7	80	19	64	70	1023
10/7/2016 11:00	BDL	BDL	BDL	8.8	0.1	2.2	21	6	5.0	65	22	67	60	1022
10/7/2016 12:00	BDL	BDL	BDL	4.5	BDL	2.4	17	5	4.7	102	31	69	52	1022
10/7/2016 13:00	BDL	BDL	BDL	0.8	BDL	2.0	10	5	4.8	117	30	72	48	1021
10/7/2016 14:00	BDL	BDL	BDL	0.8	BDL	2.0	14	5	5.2	108	24	73	47	1020
10/7/2016 15:00	BDL	BDL	BDL	BDL	BDL	1.9	8	6	5.2	113	22	74	45	1020
10/7/2016 16:00	BDL	BDL	BDL	3.3	BDL	1.3	6	5	5.6	121	18	74	45	1019
10/7/2016 17:00	BDL	BDL	BDL	7.6	BDL	0.2	10	3	6.1	135	14	73	59	1019
10/7/2016 18:00	BDL	BDL	BDL	1.8	BDL	BDL	10	3	6.4	136	12	69	68	1020
10/7/2016 19:00	BDL	BDL	BDL	3.2	BDL	BDL	13	3	5.1	125	14	66	77	1020
10/7/2016 20:00	BDL	BDL	BDL	4.2	BDL	BDL	12	8	5.8	97	13	65	81	1020
10/7/2016 21:00	BDL	BDL	BDL	3.8	BDL	BDL	8	5	4.9	90	12	63	84	1020
10/7/2016 22:00	BDL	BDL	BDL	3.7	BDL	BDL	9	5	4.9	78	11	62	87	1019
10/7/2016 23:00	BDL	BDL	BDL	4.1	BDL	BDL	8	5	5.0	70	12	62	89	1019
10/8/2016 0:00	BDL	BDL	BDL	6.6	0.1	BDL	6.6	7	4.0	72	12	61	89	1018
10/8/2016 1:00	BDL	BDL	BDL	12.5	0.1	BDL	18	5	4.0	73	13	60	90	1018
10/8/2016 2:00	BDL	Calibration	Calibration	9.2	0.1	BDL	19	4	2.6	66	14	61	91	1018
10/8/2016 3:00	BDL	Calibration	Calibration	4.3	BDL	BDL	13	3	3.8	59	11	60	91	1018
10/8/2016 4:00	BDL	BDL	BDL	BDL	Calibration	BDL	14	4	3.7	59	13	61	89	1017
10/8/2016 5:00	BDL	BDL	BDL	11.4	0.1	BDL	12	3	3.2	41	15	61	88	1017
10/8/2016 6:00	BDL	BDL	BDL	8.5	0.1	BDL	11	3	3.2	35	15	61	88	1017
10/8/2016 7:00	BDL	Calibration	Calibration	8.2	0.1	BDL	11	7	3.8	30	18	61	88	1017
10/8/2016 8:00	0.4	Calibration	Calibration	12.9	0.1	BDL	15	4	4.7	45	15	62	86	1017
10/8/2016 9:00	BDL	BDL	BDL	15.3	0.1	BDL	17	7	6.4	58	12	62	86	1017
10/8/2016 10:00	0.4	BDL	BDL	17.9	0.2	BDL	14	8	5.5	58	13	63	85	1016
10/8/2016 11:00	0.5	0.4	BDL	25.3	0.2	BDL	18	8	4.7	52	18	64	84	1016
10/8/2016 12:00	0.4	0.5	BDL	30.8	0.2	0.1	22	10	3.5	59	13	65	88	1016
10/8/2016 13:00	0.4	0.6	BDL	28.1	0.3	BDL	20	10	4.3	67	14	65	90	1015
10/8/2016 14:00	BDL	0.7	BDL	26.3	0.3	BDL	21	9	4.4	55	21	65	91	1014
10/8/2016 15:00	BDL	0.4	BDL	22.9	0.3	BDL	19	8	4.1	58	15	65	93	1013
10/8/2016 16:00	BDL	0.4	BDL	18.1	0.3	BDL	19	11	3.2	83	13	65	95	1013
10/8/2016 17:00	BDL	4.2	BDL	19.3	0.3	BDL	12	8	2.5	43	24	65	96	1014
10/8/2016 18:00	BDL	0.9	BDL	23.7	0.3	BDL	9	6	2.7	340	45	65	94	1014
10/8/2016 19:00	BDL	BDL	BDL	16.3	0.2	BDL	8	6	4.0	350	34	65	90	1013
10/8/2016 20:00	BDL	BDL	BDL	18.1	0.3	BDL	10	4	4.1	8	6	65	88	1013
10/8/2016 21:00	BDL	BDL	BDL	16.0	0.3	BDL	10	7	4.2	55	17	65	88	1013
10/8/2016 22:00	BDL	BDL	BDL	13.0	0.2	BDL	8	7	4.8	53	13	65	88	1013
10/8/2016 23:00	BDL	BDL	BDL	16.5	0.3	BDL	7	5	4.2	14	19	65	88	1013

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPM 40.0 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 PPM 1.0 ug/m3	PM2.5 PPM 1.0 ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 10/9/2016-10/15/2016														
10/13/2016 0:00	BDL	BDL	BDL	14.8	BDL	BDL	8	5	1.7	223	20	56	89	1019
10/13/2016 1:00	BDL	BDL	BDL	12.3	0.1	BDL	12	7	1.5	272	46	56	91	1016
10/13/2016 2:00	BDL	Calibration	Calibration	24.1	0.1	BDL	15	9	0.8	264	23	55	91	1018
10/13/2016 3:00	BDL	Calibration	Calibration	24.7	0.1	BDL	13	9	1.0	255	45	55	94	1019
10/13/2016 4:00	Calibration	BDL	BDL	15.9	0.1	BDL	13	7	1.1	208	16	54	95	1017
10/13/2016 5:00	0.5	1.0	Calibration	34.2	0.1	Calibration	21	15	1.5	228	20	54	96	1017
10/13/2016 6:00	1.4	5.8	3.3	104.7	0.4	1.3	39	13	0.8	234	39	53	96	1017
10/13/2016 7:00	1.0	3.6	1.4	86.8	0.2	0.1	41	13	2.0	191	19	57	97	1017
10/13/2016 8:00	0.7	1.7	0.8	60.3	0.1	Calibration	11	16	1.1	166	17	53	98	1017
10/13/2016 9:00	1.0	2.5	1.8	47.6	0.1	Calibration	27	11	2.6	190	33	56	93	1017
10/13/2016 10:00	2.1	2.0	0.9	29.3	0.1	0.1	19	8	5.0	204	21	62	79	1016
10/13/2016 11:00	1.2	0.5	BDL	15.8	BDL	BDL	6	8	6.9	211	23	64	77	1016
10/13/2016 12:00	0.8	BDL	BDL	12.5	BDL	BDL	30	10	7.4	242	18	65	74	1016
10/13/2016 13:00	0.8	BDL	BDL	12.4	0.04	BDL	24	12	5.8	245	17	65	73	1016
10/13/2016 14:00	0.6	BDL	BDL	9.5	0.04	BDL	13	8	5.3	254	17	65	73	1015
10/13/2016 15:00	1.0	BDL	BDL	2.8	BDL	BDL	20	7	6.8	293	19	66	73	1015
10/13/2016 16:00	BDL	BDL	BDL	0.5	BDL	BDL	16	12	9.2	310	12	66	68	1016
10/13/2016 17:00	BDL	BDL	BDL	1.3	BDL	BDL	14	9	7.0	319	12	65	68	1016
10/13/2016 18:00	BDL	BDL	BDL	0.04	1.0	4.7	14	9	4.7	299	9	63	73	1017
10/13/2016 19:00	BDL	BDL	BDL	9.2	0.1	1.0	13	10	2.1	263	13	62	79	1017
10/13/2016 20:00	BDL	BDL	BDL	19.6	0.2	BDL	19	9	3.1	269	12	61	81	1018
10/13/2016 21:00	BDL	BDL	BDL	8.9	0.1	0.0	11	8	7.8	312	7	61	77	1019
10/13/2016 22:00	0.4	BDL	BDL	15.4	BDL	0.5	13	9	8.4	330	10	60	71	1020
10/13/2016 23:00	0.5	BDL	BDL	5.5	BDL	0.4	14	10	9.1	339	11	66	66	1021
10/14/2016 0:00	0.6	BDL	BDL	6.7	BDL	0.6	10	11	38.0	311	10	56	67	1021
10/14/2016 1:00	1.0	BDL	BDL	4.7	BDL	0.6	16	16	10.5	338	11	54	67	1022
10/14/2016 2:00	1.2	Calibration	Calibration	9.7	BDL	1.1	13	11	8.6	341	16	53	67	1022
10/14/2016 3:00	1.0	Calibration	Calibration	5.5	BDL	1.0	18	16	7.7	340	15	52	72	1022
10/14/2016 4:00	Calibration	BDL	Calibration	1.1	BDL	1.1	16	11	7.9	339	14	50	72	1023
10/14/2016 5:00	BDL	BDL	BDL	20.2	1.3	1.3	12	11	3.5	345	16	52	69.8	1023
10/14/2016 6:00	0.5	BDL	BDL	10.3	BDL	1.7	11	7	5.5	314	12	48	74	1024
10/14/2016 7:00	0.6	BDL	BDL	22.4	BDL	2.6	12	7	5.0	310	12	48	73	1025
10/14/2016 8:00	0.8	BDL	BDL	17.8	BDL	2.8	22	7	7.0	334	16	49	66	1026
10/14/2016 9:00	0.8	BDL	BDL	10.1	BDL	3.1	11	7	6.6	345	21	51	60	1026
10/14/2016 10:00	0.7	BDL	BDL	9.7	BDL	3.4	12	7	7.1	348	21	53	52	1026
10/14/2016 11:00	0.5	BDL	BDL	6.0	BDL	4.4	12	4	6.7	340	23	55	47	1026
10/14/2016 12:00	0.4	BDL	BDL	7.2	BDL	OFFScan	8	2	5.2	338	8	57	42	1026
10/14/2016 13:00	BDL	BDL	BDL	6.1	BDL	OFFScan	10	2	5.0	309	26	60	38	1025
10/14/2016 14:00	BDL	BDL	BDL	3.2	BDL	OFFScan	8	2	3.1	285	26	62	35	1025
10/14/2016 15:00	BDL	BDL	BDL	3.2	BDL	OFFScan	9	3	3.4	303	52	63	34	1024
10/14/2016 16:00	BDL	BDL	BDL	3.5	BDL	OFFScan	9	1	3.8	300	22	63	34	1024
10/14/2016 17:00	BDL	BDL	BDL	4.0	BDL	OFFScan	11	3	3.4	294	17	63	39	1024
10/14/2016 18:00	BDL	BDL	BDL	9.5	BDL	OFFScan	16	7	2.6	273	17	61	50	1024
10/14/2016 19:00	BDL	BDL	BDL	16.9	BDL	OFFScan	16	7	2.7	273	31	59	54	1024
10/14/2016 20:00	BDL	BDL	BDL	23.7	BDL	OFFScan	17	10	1.3	245	54	58	60	1025
10/14/2016 21:00	0.5	BDL	BDL	45.7	BDL	OFFScan	26	12	1.7	241	22	56	65	1026
10/14/2016 22:00	0.4	BDL	BDL	39.9	BDL	OFFScan	22	15	2.7	268	11	54	68	1026
10/14/2016 23:00	0.6	BDL	BDL	59.3	BDL	OFFScan	21	14	2.2	224	23	53	77	1026
10/15/2016 0:00	1.3	2.7	0.7	110.1	0.4	OFFScan	26	17	2.0	172	26	52	83	1026
10/15/2016 1:00	0.5	0.9	BDL	40.4	0.3	OFFScan	24	15	1.5	206	14	52	85	1026
10/15/2016 2:00	1.0	Calibration	Calibration	65.7	0.6	2.4	22	15	0.9	255	26	50	88	1026
10/15/2016 3:00	1.1	Calibration	Calibration	79.7	0.7	1.5	34	17	1.6	302	31	49	88	1026
10/15/2016 4:00	Calibration	BDL	Calibration	1.4	BDL	0.9	19	12	1.2	35	26	50	86	1026
10/15/2016 5:00	0.6	1.2	BDL	54.7	0.5	0.8	21	16	2.1	304	43	47	89	1026
10/15/2016 6:00	0.5	1.0	BDL	47.2	0.4	2.0	25	12	2.7	310	8	46	89	1027
10/15/2016 7:00	0.8	1.2	BDL	57.4	0.4	2.4	25	16	1.2	330	36	46	89	1027
10/15/2016 8:00	1.0	1.3	BDL	59.9	0.4	2.4	32	18	3.4	78	14	48	80	1028
10/15/2016 9:00	0.8	0.8	BDL	44.3	0.3	2.4	27	15	5.2	69	13	51	73	1028
10/15/2016 10:00	1.0	0.8	BDL	27.4	0.2	2.8	31	15	4.5	77	19	54	64	1028
10/15/2016 11:00	0.8	BDL	BDL	20.9	0.1	2.9	18	7	3.7	137	32	59	56	1028
10/15/2016 12:00	0.4	BDL	BDL	5.3	BDL	2.2	16	8	4.5	158	30	53	53	1027
10/15/2016 13:00	BDL	BDL	BDL	BDL	BDL	1.7	18	6	3.9	177	40	64	50	1026
10/15/2016 14:00	BDL	BDL	BDL	BDL	BDL	1.3	12	7	4.2	183	37	65	47	1025
10/15/2016 15:00	BDL	BDL	BDL	BDL	BDL	1.1	12	6	5.7	168	22	66	48	1025
10/15/2016 16:00	BDL	BDL	BDL	BDL	BDL	0.9	16	6	4.9	168	18	66	48	1025
10/15/2016 17:00	BDL	BDL	BDL	1.3	BDL	0.1	15	6	4.6	185	17	65	53	1024
10/15/2016 18:00	0.5	BDL	BDL	2.3	BDL	2.2	22	7	4.2	200	13	63	62	1024
10/15/2016 19:00	BDL	BDL	BDL	5.3	BDL	BDL	17	9	4.1	179	11	72	60	1025
10/15/2016 20:00	BDL	0.4	BDL	15.4	BDL	15.4	7	4.2	169	12	57	75	1025	
10/15/2016 21:00	BDL	BDL	BDL	2.9	BDL	BDL	16	9	3.1	209	16	55	77	1025
10/15/2016 22:00	BDL	BDL	BDL	7.2	BDL	BDL	13	8	2.3	199	16	54	80	1024
10/15/2016 23:00	BDL	BDL	BDL	10.1	BDL	BDL	20	9	2.5	243	17	53	84	1024

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Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 ug/m3 1.0 ug/m3	PM2.5 ug/m3 1.0 ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
10/20/2016 0:00	BDL	BDL	BDL	4.3	BDL	3.0	15	6	8.3	54	11	70	47	1017
10/20/2016 1:00	BDL	BDL	BDL	5.1	BDL	3.0	14	5	7.4	62	12	68	52	1017
10/20/2016 2:00	BDL	Calibration	Calibration	3.7	BDL	2.9	14	5	7.1	66	12	67	55	1016
10/20/2016 3:00	BDL	Calibration	Calibration	5.3	BDL	2.9	12	5	6.5	62	11	67	57	1017
10/20/2016 4:00	Calibration	BDL	BDL	BDL	Calibration	2.9	14	6	6.7	62	12	65	59	1017
10/20/2016 5:00	BDL	BDL	BDL	11.4	BDL	3.0	20	5	7.2	53	12	65	61	1017
10/20/2016 6:00	BDL	BDL	BDL	11.8	BDL	3.0	25	4	8.1	69	13	64	64	1017
10/20/2016 7:00	BDL	Calibration	Calibration	21.5	BDL	2.9	31	6	6.5	67	14	63	68	1017
10/20/2016 8:00	BDL	Calibration	Calibration	0.04	BDL	2.9	35	7	6.6	78	13	64	68	1017
10/20/2016 9:00	BDL	BDL	BDL	16.6	0.04	BDL	40	7	6.4	72	15	66	67	1017
10/20/2016 10:00	BDL	BDL	BDL	14.3	0.04	BDL	32	8	5.6	77	18	68	68	1016
10/20/2016 11:00	BDL	BDL	BDL	10.8	0.04	BDL	30	8	5.8	78	16	70	67	1016
10/20/2016 12:00	BDL	BDL	BDL	6.4	0.04	BDL	23	8	5.2	75	14	68	63	1015
10/20/2016 13:00	BDL	BDL	BDL	2.1	BDL	2.0	21	11	5.5	125	17	76	61	1014
10/20/2016 14:00	BDL	BDL	BDL	2.6	BDL	1.6	22	16	7.6	110	16	77	61	1013
10/20/2016 15:00	BDL	BDL	BDL	2.5	BDL	1.6	23	14	7.0	110	16	76	64	1013
10/20/2016 16:00	BDL	BDL	BDL	2.7	BDL	1.3	25	14	7.3	109	16	76	68	1012
10/20/2016 17:00	BDL	BDL	BDL	3.3	BDL	1.1	21	10	8.2	105	12	77	73	1012
10/20/2016 18:00	BDL	BDL	BDL	6.1	BDL	0.9	23	14	6.5	105	14	71	82	1012
10/20/2016 19:00	BDL	BDL	BDL	2.7	BDL	0.8	22	10	5.4	104	14	70	84	1012
10/20/2016 20:00	BDL	BDL	BDL	3.1	BDL	0.8	21	10	5.0	124	16	70	80	1012
10/20/2016 21:00	BDL	BDL	BDL	1.0	BDL	0.7	17	8	4.3	133	15	69	79	1012
10/20/2016 22:00	BDL	BDL	BDL	13.0	BDL	0.6	9	8	6.2	157	13	68	82	1011
10/20/2016 23:00	BDL	BDL	BDL	0.9	BDL	0.5	9	6	6.6	170	13	67	87	1011
10/21/2016 0:00	BDL	0.8	0.7	1.8	BDL	0.5	13	11	5.5	163	14	66	91	1010
10/21/2016 1:00	BDL	0.7	0.6	4.3	BDL	0.4	10	10	16.0	160	14	66	92	1010
10/21/2016 2:00	BDL	Calibration	Calibration	2.1	BDL	0.2	6	5	6.09	169	12	67	92	1009
10/21/2016 3:00	BDL	Calibration	Calibration	1.2	BDL	0.1	5	4	2.9	134	16	66	92	1008
10/21/2016 4:00	Calibration	BDL	BDL	Calibration	Calibration	0.2	7	4	2.1	100	16	65	94	1008
10/21/2016 5:00	BDL	BDL	BDL	8.3	BDL	0.2	11	7	11.0	15	64	95.5	1007	1007
10/21/2016 6:00	BDL	BDL	BDL	11.0	BDL	BDL	7	5	4.1	141	15	66	97	1006
10/21/2016 7:00	BDL	BDL	BDL	9.7	BDL	BDL	7	3	2.4	220	30	64	97	1006
10/21/2016 8:00	BDL	BDL	BDL	9.9	BDL	BDL	10	6	3.1	171	13	66	95	1005
10/21/2016 9:00	BDL	BDL	BDL	14.9	BDL	2.0	12	6	3.7	161	16	67	91	1005
10/21/2016 10:00	BDL	BDL	BDL	4.0	BDL	2.1	4.0	5	4.8	22	172	70	79	1003
10/21/2016 11:00	BDL	BDL	BDL	2.0	BDL	2.1	15	4	2.1	165	16	70	70	1002
10/21/2016 12:00	BDL	BDL	BDL	2.1	BDL	2.2	26	5	4.2	198	24	75	64	1001
10/21/2016 13:00	BDL	BDL	BDL	0.6	BDL	1.9	72	6	1.98	198	24	76	66	1000
10/21/2016 14:00	BDL	BDL	BDL	1.6	BDL	1.6	47	3	8.4	162	15	78	55	998
10/21/2016 15:00	BDL	BDL	BDL	1.8	BDL	1.3	57	8	7.8	168	16	78	55	997
10/21/2016 16:00	BDL	BDL	BDL	1.4	BDL	0.9	22	4	7.1	184	15	77	57	996
10/21/2016 17:00	BDL	BDL	BDL	1.7	BDL	0.7	16	3	7.3	200	11	77	59	996
10/21/2016 18:00	BDL	BDL	BDL	4.8	BDL	0.5	16	3	4.9	203	20	75	65	996
10/21/2016 19:00	BDL	BDL	BDL	0.6	BDL	0.4	26	5	8.4	306	10	70	996	996
10/21/2016 20:00	BDL	BDL	BDL	0.5	BDL	0.5	13	5	8.8	315	9	66	70	996
10/21/2016 21:00	BDL	BDL	BDL	BDL	BDL	0.5	7	4	9.7	306	9	62	80	996
10/21/2016 22:00	BDL	BDL	BDL	6	BDL	0.7	6	2	13.3	315	9	59	84	997
10/21/2016 23:00	BDL	BDL	BDL	4.4	BDL	0.6	8	2	12.9	327	11	78	996	996
10/22/2016 0:00	BDL	BDL	BDL	0.5	BDL	0.5	9	4	11.7	317	11	56	76	996
10/22/2016 1:00	BDL	BDL	BDL	3	BDL	0.8	5	3	10.6	318	11	54	83	996
10/22/2016 2:00	BDL	Calibration	Calibration	BDL	BDL	0.6	2	6	9.9	321	11	80	996	996
10/22/2016 3:00	BDL	Calibration	Calibration	BDL	BDL	0.4	1	3	9.5	316	13	63	85	996
10/22/2016 4:00	BDL	Calibration	Calibration	BDL	BDL	0.4	1	1	9.8	316	11	52	86	996
10/22/2016 5:00	BDL	BDL	BDL	BDL	BDL	0.5	3	3	11.0	313	11	51	86	996
10/22/2016 6:00	BDL	BDL	BDL	BDL	BDL	0.5	4	3	9.8	303	12	50	86	997
10/22/2016 7:00	BDL	BDL	BDL	BDL	BDL	0.5	3	2	9.6	304	12	49	89	997
10/22/2016 8:00	BDL	BDL	BDL	BDL	BDL	0.6	5	3	12.0	307	11	49	80	998
10/22/2016 9:00	BDL	BDL	BDL	BDL	BDL	0.7	3	2	13.2	304	12	75	998	998
10/22/2016 10:00	BDL	BDL	BDL	BDL	BDL	0.9	3	4	16.6	309	10	51	73	999
10/22/2016 11:00	BDL	BDL	BDL	BDL	BDL	1.0	5	5	10.5	296	11	51	999	999
10/22/2016 12:00	BDL	BDL	BDL	BDL	BDL	1.3	5	3	11.5	292	13	73	1000	1000
10/22/2016 13:00	BDL	BDL	BDL	BDL	BDL	1.9	6	5	11.7	292	11	51	71	1000
10/22/2016 14:00	BDL	BDL	BDL	BDL	BDL	1.5	5	6	11.5	294	12	52	62	1001
10/22/2016 15:00	BDL	BDL	BDL	BDL	BDL	1.3	9	7	12.6	289	14	53	54	1001
10/22/2016 16:00	BDL	BDL	BDL	BDL	BDL	1.3	12	4	11.8	290	11	52	51	1001
10/22/2016 17:00	BDL	BDL	BDL	BDL	BDL	1.4	11	3	11.2	291	13	52	50	1002
10/22/2016 18:00	BDL	BDL	BDL	BDL	BDL	1.5	14	6	10.9	295	11	51	49	1003
10/22/2016 19:00	BDL	BDL	BDL	BDL	BDL	1.7	9	5	8.9	293	11	50	50	1004
10/22/2016 20:00	BDL	BDL	BDL	BDL	BDL	1.8	6	7	10.1	298	11	49	51	1005
10/22/2016 21:00	BDL	BDL	BDL	BDL	BDL	1.9	8	6	10.5	294	13	51	51	1006
10/22/2016 22:00	BDL	BDL	BDL	BDL	BDL	2.0	7	5	8.2	288	13	49	53	1006
10/22/2016 23:00	BDL	BDL	BDL	BDL	BDL	2.1	8	3	7.9	280	14	49	58	1006

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB	H2S PPB	TRS PPB	NOx PPM	CO PPM	VOC PPM	PM10 ug/m3	PM2.5 ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Detection limit: 0.4 ppb		0.4 ppb	0.4 ppb		40.0 ppb	10.0 ppb	1.0 ug/m3	1.0 ug/m3						
Site Upwind Weekly: 10/23/2016-10/29/2016														
10/27/2016 0:00	BDL	BDL	BDL	5.9	BDL	1.1	7	7	6.5	73	12	46	45	1028
10/27/2016 1:00	BDL	BDL	BDL	5.8	BDL	1.0	7	6	7.4	68	11	45	47	1028
10/27/2016 2:00	BDL	Calibration	Calibration	9.7	BDL	1.0	9	5	7.2	68	13	44	49	1028
10/27/2016 3:00	BDL	Calibration	Calibration	12.2	BDL	0.9	10	4	6.0	70	13	44	53	1027
10/27/2016 4:00	Calibration	BDL	BDL	12.4	Calibration	0.6	11	10	6.1	74	12	44	57	1027
10/27/2016 5:00	BDL	BDL	BDL	12.4	Calibration	0.6	13	6	5.7	81	14	44	60	1027
10/27/2016 6:00	BDL	BDL	BDL	17.1	BDL	0.6	14	4	6.8	74	12	44	62	1027
10/27/2016 7:00	BDL	BDL	BDL	25.6	BDL	0.6	24	5	5.7	70	13	45	65	1026
10/27/2016 8:00	BDL	BDL	BDL	29.1	BDL	0.1	27	8	8.0	78	12	45	67	1026
10/27/2016 9:00	BDL	BDL	BDL	28.4	BDL	2.8	17	6	8.2	82	13	46	69	1026
10/27/2016 10:00	BDL	BDL	BDL	32.5	0.1	0.1	27	6	5.4	60	13	47	69	1025
10/27/2016 11:00	BDL	BDL	BDL	28.4	0.1	1.5	24	5	5.4	25	14	48	71	1024
10/27/2016 12:00	BDL	BDL	BDL	19.4	BDL	0.9	21	7	6.6	110	16	50	73	1023
10/27/2016 13:00	BDL	BDL	BDL	8.0	BDL	BDL	14	6	6.3	137	17	52	82	1021
10/27/2016 14:00	BDL	BDL	BDL	7.1	BDL	BDL	8	4	8.5	143	14	52	87	1019
10/27/2016 15:00	BDL	BDL	BDL	10.6	BDL	BDL	11	6	7.4	152	14	54	85	1019
10/27/2016 16:00	BDL	BDL	BDL	7.9	BDL	BDL	9	6	8.0	153	13	54	87	1018
10/27/2016 17:00	BDL	BDL	BDL	7.5	BDL	BDL	10	5	8.5	161	12	55	84	1017
10/27/2016 18:00	BDL	BDL	BDL	9.0	BDL	BDL	8	6	7.8	171	27	56	95	1016
10/27/2016 19:00	BDL	0.4	BDL	6.3	BDL	BDL	9	6	3.7	225	67	57	94	1016
10/27/2016 20:00	BDL	1.5	0.9	11.1	BDL	BDL	13	7	4.9	227	25	58	95	1015
10/27/2016 21:00	BDL	BDL	BDL	6.0	BDL	BDL	6	11	6.4	204	12	59	95	1014
10/27/2016 22:00	BDL	BDL	BDL	2.7	BDL	BDL	10	5	5.9	226	17	59	96	1014
10/27/2016 23:00	BDL	BDL	BDL	2.9	BDL	BDL	13	11	5.0	280	14	59	96	1015
10/28/2016 0:00	BDL	BDL	BDL	BDL	BDL	BDL	14	8	305	9	57	85	1015	
10/28/2016 1:00	BDL	BDL	BDL	0.4	BDL	BDL	15	6	7.0	302	11	54	80	1016
10/28/2016 2:00	BDL	Calibration	Calibration	0.9	BDL	BDL	11	7	5.8	293	12	52	77	1016
10/28/2016 3:00	BDL	Calibration	Calibration	0.6	BDL	BDL	7	6	8.4	299	9	51	75	1016
10/28/2016 4:00	Calibration	BDL	BDL	2.0	Calibration	Too few samples	8	5	5.8	291	11	50	75	1016
10/28/2016 5:00	BDL	BDL	BDL	2.0	BDL	BDL	7	4	3.6	277	16	49	78.1	1017
10/28/2016 6:00	BDL	BDL	BDL	4.8	BDL	BDL	8	5	2.9	299	13	49	76	1017
10/28/2016 7:00	BDL	BDL	BDL	2.4	BDL	Too few samples	4	12	8.6	10	309	68	68	1018
10/28/2016 8:00	BDL	BDL	BDL	3.3	BDL	BDL	8	8	7.1	7.7	9	48	62	1019
10/28/2016 9:00	BDL	BDL	BDL	BDL	BDL	BDL	5	2	14.9	308	10	48	56	1020
10/28/2016 10:00	BDL	BDL	BDL	BDL	BDL	BDL	8	3	16.4	312	11	49	54	1020
10/28/2016 11:00	BDL	BDL	BDL	BDL	BDL	BDL	7	1	17.4	313	10	49	53	1020
10/28/2016 12:00	BDL	BDL	BDL	BDL	BDL	BDL	2	2	15.8	307	12	50	52	1020
10/28/2016 13:00	BDL	BDL	BDL	BDL	BDL	BDL	6	4	13.0	306	12	51	48	1019
10/28/2016 14:00	BDL	BDL	BDL	BDL	BDL	BDL	3	7	13.5	311	12	52	45	1019
10/28/2016 15:00	BDL	BDL	BDL	BDL	BDL	BDL	2	6	13.3	312	13	53	43	1019
10/28/2016 16:00	BDL	BDL	BDL	BDL	BDL	BDL	6	1	13.6	311	10	53	42	1019
10/28/2016 17:00	BDL	BDL	BDL	BDL	BDL	BDL	10	3	11.5	311	10	53	44	1019
10/28/2016 18:00	BDL	BDL	BDL	9.5	BDL	BDL	8	5	7.6	323	11	52	47	1020
10/28/2016 19:00	BDL	BDL	BDL	15.9	BDL	0.4	12	6	6.1	331	12	51	47	1020
10/28/2016 20:00	BDL	BDL	BDL	10.4	BDL	0.1	10	6	3.6	335	33	49	51	1021
10/28/2016 21:00	BDL	BDL	BDL	12.9	BDL	BDL	10	5	3.2	331	32	48	56	1022
10/28/2016 22:00	BDL	BDL	BDL	9.6	BDL	BDL	9	6	4.9	316	14	47	58	1022
10/28/2016 23:00	BDL	BDL	BDL	23.9	0.1	0.2	11	6	4.2	304	12	63	62	1022
10/29/2016 0:00	BDL	BDL	BDL	23.2	0.1	0.1	8	10	3.8	295	16	45	67	1022
10/29/2016 1:00	BDL	BDL	BDL	21.6	0.2	0.1	15	7	2.8	296	15	44	72	1022
10/29/2016 2:00	BDL	Calibration	Calibration	35.0	0.2	0.3	13	12	1.7	259	29	43	75	1021
10/29/2016 3:00	BDL	Calibration	Calibration	57.3	0.4	0.8	14	14	2.7	273	17	42	80	1021
10/29/2016 4:00	BDL	BDL	BDL	BDL	0.2	0.2	14	10	1.8	269	28	41	80	1021
10/29/2016 5:00	BDL	0.4	BDL	44.2	0.2	0.1	12	15	2.1	279	12	41	81	1021
10/29/2016 6:00	BDL	0.4	BDL	36.7	0.2	0.2	13	10	1.3	277	48	41	83	1021
10/29/2016 7:00	BDL	1.8	BDL	83.3	0.4	BDL	17	16	1.6	239	24	41	81	1021
10/29/2016 8:00	BDL	2.1	BDL	48.8	0.2	BDL	16	9	3.3	192	14	43	80	1021
10/29/2016 9:00	BDL	2.0	BDL	22.1	1.2	2.2	15	13	5.1	157	14	46	71	1020
10/29/2016 10:00	BDL	1.0	BDL	9.6	0.7	0.6	16	8	6.5	204	15	51	62	1019
10/29/2016 11:00	BDL	BDL	BDL	5.0	BDL	1.9	6	5	10.2	221	15	57	53	1018
10/29/2016 12:00	BDL	BDL	BDL	3.7	BDL	1.3	10	10	10.8	227	16	51	51	1016
10/29/2016 13:00	BDL	BDL	BDL	3.5	BDL	0.9	13	8	10.2	221	15	63	51	1015
10/29/2016 14:00	BDL	BDL	BDL	2.0	BDL	0.6	11	9	10.4	219	16	66	48	1013
10/29/2016 15:00	BDL	BDL	BDL	3.4	BDL	0.3	14	7	9.9	222	17	66	46	1013
10/29/2016 16:00	BDL	BDL	BDL	9.7	BDL	0.4	19	8	9.4	220	14	66	50	1012
10/29/2016 17:00	BDL	BDL	BDL	8.8	BDL	BDL	14	8	7.6	216	13	65	56	1011
10/29/2016 18:00	BDL	BDL	BDL	8.6	BDL	BDL	19	8	6.0	202	10	63	62	1011
10/29/2016 19:00	BDL	BDL	BDL	5.1	BDL	BDL	18	7	5.7	205	11	62	65	1012
10/29/2016 20:00	BDL	BDL	BDL	11.2	BDL	BDL	19	10	4.8	204	11	62	70	1012
10/29/2016 21:00	BDL	BDL	BDL	17.5	BDL	BDL	21	11	21.2	14	14	62	71	1012
10/29/2016 22:00	BDL	BDL	BDL	12.9	BDL	BDL	16	11	6.2	224	14	71	71	1012
10/29/2016 23:00	BDL	BDL	BDL	6.9	BDL	BDL	18	12	6.3	222	15	62	74	1012

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Date & Time	SO2 PPB 0.4-ppb	H2S PPB 0.4-ppb	TRS PPB 0.4-ppb	NOx PPM 0.4-ppb	CO PPM 40.0-ppb	VOC PPM 10.0-ppb	PM10 ug/m3 1.0-ug/m3	PM2.5 ug/m3 1.0-ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar	
11/3/2016 0:00	BDL	5.1	4.9	36.7	0.2	2.9	34	21	2.3	223	12	59	91	1018	
11/3/2016 1:00	BDL	0.6	BDL	35.4	0.1	2.3	30	20	3.3	217	14	58	92	1017	
11/3/2016 2:00	BDL	Calibration	Calibration	35.4	0.1	1.3	30	21	2.9	218	13	57	94	1016	
11/3/2016 3:00	BDL	Calibration	Calibration	29.5	0.1	1.7	28	22	2.0	220	15	57	95	1016	
11/3/2016 4:00	BDL	Calibration	Calibration	31.2	0.2	0.8	27	21	2.2	217	14	57	96	1016	
11/3/2016 5:00	NoData	NoData	NoData	NoData	NoData	NoData	31	20	NoData	NoData	NoData	NoData	NoData	NoData	
11/3/2016 6:00	BDL	0.5	BDL	27.3	0.1	2.2	31	22	4.9	217	14	57	97	1014	
11/3/2016 7:00	BDL	0.7	BDL	33.4	0.1	0.8	21	19	4.8	220	14	56	99	1014	
11/3/2016 8:00	BDL	1.0	BDL	50.2	0.2	BDL	22	21	6.3	222	14	57	99	1014	
11/3/2016 9:00	BDL	0.7	BDL	38.9	0.2	BDL	26	23	5.7	219	15	58	96	1013	
11/3/2016 10:00	BDL	0.9	BDL	32.4	0.2	BDL	33	22	6.4	234	15	61	86	1013	
11/3/2016 11:00	BDL	0.7	BDL	37.2	0.2	BDL	30	23	6.3	227	15	65	75	1012	
11/3/2016 12:00	BDL	0.6	BDL	32.7	0.2	BDL	17	7.8	243	14	70	64	1011		
11/3/2016 13:00	BDL	BDL	BDL	9.9	0.04	BDL	24	18	7.3	258	16	70	67	1011	
11/3/2016 14:00	BDL	1.0	BDL	15.9	0.1	BDL	25	15	7.1	235	14	70	69	1010	
11/3/2016 15:00	BDL	0.8	BDL	13.2	0.1	BDL	29	16	7.8	233	12	70	68	1010	
11/3/2016 16:00	BDL	1.0	BDL	16.0	0.1	BDL	25	17	4.5	244	15	70	67	1010	
11/3/2016 17:00	BDL	BDL	BDL	10.9	0.1	BDL	20	9	3.8	261	14	69	69	1010	
11/3/2016 18:00	BDL	BDL	BDL	7.2	BDL	BDL	18	12	7.8	311	11	68	73	1011	
11/3/2016 19:00	BDL	BDL	BDL	13.3	BDL	BDL	14	7	11.6	339	11	66	62	1012	
11/3/2016 20:00	BDL	BDL	BDL	9.3	BDL	BDL	14	10	9.4	340	14	60	62	1012	
11/3/2016 21:00	BDL	BDL	BDL	4.2	BDL	BDL	11	7	8.8	343	18	61	60	1013	
11/3/2016 22:00	BDL	BDL	BDL	3.2	BDL	BDL	6	6.3	342	17	60	63	60	1013	
11/3/2016 23:00	BDL	BDL	BDL	7.0	BDL	BDL	5	4	6.5	336	14	58	63	1014	
11/4/2016 0:00	BDL	BDL	BDL	11.0	BDL	BDL	10	5	3.5	4	10	56	64	1013	
11/4/2016 1:00	BDL	BDL	BDL	9.5	BDL	BDL	5	4	5.1	6	319	12	54	70	1013
11/4/2016 2:00	BDL	Calibration	Calibration	10.5	BDL	BDL	7	3	5.7	318	12	54	71	1014	
11/4/2016 3:00	BDL	Calibration	Calibration	12.1	BDL	BDL	9	2	6.4	330	14	55	66	1015	
11/4/2016 4:00	Calibration	BDL	Calibration	6.1	Calibration	Too few samples	17	8	8.0	339	13	54	64	1015	
11/4/2016 5:00	BDL	BDL	BDL	0.2	BDL	BDL	9	8	4.9	324	16	53	66	1016	
11/4/2016 6:00	BDL	BDL	BDL	17.8	BDL	BDL	8	8	5.6	304	9	53	69	1017	
11/4/2016 7:00	BDL	BDL	BDL	13.5	BDL	Too few samples	10	6	8.8	313	8	51	67	1018	
11/4/2016 8:00	BDL	BDL	BDL	15.3	BDL	Too few samples	18	53	11.3	328	11	53	61	1019	
11/4/2016 9:00	BDL	BDL	BDL	15.6	BDL	3.0	28	12	10.4	337	14	54	56	1019	
11/4/2016 10:00	BDL	BDL	BDL	13.4	BDL	3.8	24	10	9.7	335	15	54	54	1019	
11/4/2016 11:00	BDL	BDL	BDL	11.5	BDL	4.6	22	10	10.7	334	15	52	52	1019	
11/4/2016 12:00	BDL	BDL	BDL	7.1	BDL	4.5	22	6	11.6	328	17	58	46	1019	
11/4/2016 13:00	BDL	BDL	BDL	5.5	BDL	4.4	24	3	12.1	331	15	58	41	1019	
11/4/2016 14:00	BDL	BDL	BDL	5.2	BDL	3.9	22	8	10.3	339	16	59	36	1019	
11/4/2016 15:00	BDL	BDL	BDL	6.4	BDL	4.6	9	5	11.2	327	13	58	39	1019	
11/4/2016 16:00	BDL	BDL	BDL	5.4	BDL	4.5	9	1	10.7	325	15	58	38	1020	
11/4/2016 17:00	BDL	BDL	BDL	4.4	BDL	3.8	7	BDL	9.7	322	11	57	37	1020	
11/4/2016 18:00	BDL	BDL	BDL	4.1	BDL	3.4	9	BDL	4.3	293	13	55	42	1021	
11/4/2016 19:00	BDL	BDL	BDL	9.3	BDL	3.5	9	8	4.8	298	8	53	47	1021	
11/4/2016 20:00	BDL	BDL	BDL	13.8	BDL	3.8	11	6	3.9	294	10	52	51	1022	
11/4/2016 21:00	BDL	BDL	BDL	15.0	BDL	4.0	13	6	4.2	306	7	50	52	1022	
11/4/2016 22:00	BDL	BDL	BDL	23.0	BDL	4.2	16	4.9	309	14	49	54	54	1022	
11/4/2016 23:00	BDL	BDL	BDL	33.4	BDL	4.5	14	10	4.5	319	15	48	56	1022	
11/5/2016 0:00	BDL	BDL	BDL	28.9	BDL	4.6	18	10	4.6	311	8	47	58	1022	
11/5/2016 1:00	BDL	BDL	BDL	34.4	BDL	4.2	15	6	5.2	311	7	46	62	1022	
11/5/2016 2:00	BDL	Calibration	Calibration	27.0	BDL	0.1	11	6	5.8	308	6	45	62	1022	
11/5/2016 3:00	BDL	Calibration	Calibration	33.1	BDL	4.4	12	5	6.1	309	6	44	64	1023	
11/5/2016 4:00	BDL	BDL	BDL	25.7	BDL	4.4	17	11	7.1	299	7	42	71	1023	
11/5/2016 5:00	BDL	BDL	BDL	26.8	BDL	4.6	13	6	4.6	260	20	42	73	1023	
11/5/2016 6:00	BDL	Calibration	Calibration	40.2	BDL	4.9	14	11	4.2	242	14	42	75	1023	
11/5/2016 7:00	BDL	Too few samples	Too few samples	22.7	BDL	5.1	9	8	3.5	247	15	44	63	1023	
11/5/2016 8:00	BDL	BDL	BDL	14.3	BDL	5.2	9	8	5.1	245	16	48	57	1023	
11/5/2016 9:00	BDL	BDL	BDL	5.7	BDL	5.3	7	7	5.5	263	19	52	53	1023	
11/5/2016 10:00	BDL	BDL	BDL	1.1	BDL	5.7	11	5	5.5	282	21	56	47	1022	
11/5/2016 11:00	BDL	BDL	BDL	8.0	BDL	5.9	9	8.8	306	12	59	45	1022		
11/5/2016 12:00	BDL	BDL	BDL	4.9	BDL	4.9	7	7	7.5	291	17	61	40	1021	
11/5/2016 13:00	BDL	BDL	BDL	4.4	BDL	4.2	10	7	7.0	282	17	63	38	1019	
11/5/2016 14:00	BDL	BDL	BDL	8.0	BDL	4.2	10	6.9	288	15	64	39	38	1019	
11/5/2016 15:00	BDL	BDL	BDL	4.2	BDL	4.6	9	6.6	290	16	64	38	38	1019	
11/5/2016 16:00	BDL	BDL	BDL	3.3	BDL	3.3	11	6	5.0	283	11	63	43	1019	
11/5/2016 17:00	BDL	BDL	BDL	12.0	BDL	2.9	15	7	2.4	255	11	60	53	1020	
11/5/2016 18:00	BDL	BDL	BDL	13.9	BDL	3.0	19	11	3.3	250	12	54	54	1020	
11/5/2016 19:00	BDL	BDL	BDL	14.2	BDL	3.0	16	13	3.5	246	12	57	57	1020	
11/5/2016 20:00	BDL	2.0	BDL	12.5	BDL	3.3	17	12	3.3	235	14	55	58	1020	
11/5/2016 21:00	BDL	2.6	BDL	20.4	BDL	3.2	20	19	2.9	209	11	53	66	1020	
11/5/2016 22:00	BDL	2.0	BDL	19.7	BDL	3.1	23	16	2.0	214	17	52	70	1020	

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Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 µg/m3 1.0 µg/m3	PM2.5 µg/m3 1.0 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 11/6/2016-11/12/2016														
11/11/2016 0:00	2.4	1.0	0.4	22.4	BDL	BDL	17	9	6.1	224	14	49	69	1006
11/11/2016 1:00	2.3	0.4	BDL	20.9	BDL	BDL	18	8	7.1	225	14	49	69	1006
11/11/2016 2:00	1.7	Calibration	Calibration	19.9	Calibration	BDL	15	8	6.5	222	13	48	73	1005
11/11/2016 3:00	1.6	Calibration	Calibration	21.6	Calibration	BDL	13	10	5.6	225	14	47	73	1005
11/11/2016 4:00	Calibration	1.1	1.2	Calibration	BDL	BDL	16	7	4.6	224	15	47	70	1005
11/11/2016 5:00	1.9	1.7	0.6	31.8	0.1	BDL	18	10	5	240	17	47	68	1005
11/11/2016 6:00	1.7	1.6	1.5	33.5	0.1	BDL	15	47	5.4	241	14	47	66	1005
11/11/2016 7:00	1.8	1.4	0.6	36.2	Too few samples	BDL	20	11	4.9	251	16	48	61	1005
11/11/2016 8:00	1.4	1.0	BDL	35.4	BDL	Too few samples	19	6	6.0	250	14	48	55	1006
11/11/2016 9:00	1.4	0.7	BDL	24.3	BDL	2.6	30	6	4.8	255	17	52	50	1006
11/11/2016 10:00	1.2	BDL	BDL	6.6	BDL	3.5	18	8	9.1	288	14	57	48	1006
11/11/2016 11:00	0.9	BDL	BDL	0.7	BDL	4.7	17	7	12.4	312	12	59	48	1006
11/11/2016 12:00	0.7	BDL	BDL	1.0	BDL	4.1	18	6	14.7	313	10	60	45	1006
11/11/2016 13:00	0.6	BDL	BDL	3.3	BDL	4.7	19	6	11.7	320	12	61	42	1006
11/11/2016 14:00	0.9	BDL	BDL	8.9	BDL	8.0	18	5	12.6	326	15	62	42	1006
11/11/2016 15:00	0.7	BDL	BDL	3.8	BDL	8.3	17	6	13.4	323	11	61	38	1007
11/11/2016 16:00	1.2	BDL	BDL	8.6	BDL	9.0	13	5	13.4	329	11	60	36	1009
11/11/2016 17:00	1.3	BDL	BDL	10.0	BDL	8.9	15	6	11.4	334	14	57	40	1011
11/11/2016 18:00	1.5	BDL	BDL	20.2	BDL	9.6	11	5	11.5	338	13	54	39	1012
11/11/2016 19:00	1.9	BDL	BDL	14.1	BDL	10.2	11	29	15.1	339	11	51	37	1014
11/11/2016 20:00	1.5	BDL	BDL	15.5	BDL	11.1	26	6	16.1	335	12	48	40	1016
11/11/2016 21:00	1.3	BDL	BDL	18.1	BDL	12.2	14	4	12.3	336	13	46	41	1018
11/11/2016 22:00	1.9	BDL	BDL	13.4	BDL	12.9	11	11	8.4	337	18	44	44	1019
11/11/2016 23:00	1.5	BDL	BDL	3.8	BDL	13.3	7	9	8.8	339	16	43	47	1019
11/12/2016 0:00	1.1	BDL	BDL	3.0	BDL	13.3	6	6	7.5	341	17	42	48	1020
11/12/2016 1:00	1.7	BDL	BDL	10.6	BDL	13.8	14	7	7.2	340	17	41	48	1021
11/12/2016 2:00	1.3	Calibration	Calibration	13.5	Calibration	14.6	12	41	7.4	328	12	41	50	1021
11/12/2016 3:00	0.6	Calibration	Calibration	6.8	Calibration	2.5	7	4	6.6	310	10	54	54	1022
11/12/2016 4:00	Calibration	BDL	BDL	Calibration	BDL	Calibration	8	1	5.3	333	18	40	53	1022
11/12/2016 5:00	1.1	BDL	BDL	18.4	BDL	analyzer issues	10	6	6.7	336	14	39	52	1023
11/12/2016 6:00	0.5	BDL	BDL	8.4	BDL	analyzer issues	8	6	4.2	280	14	38	58	1024
11/12/2016 7:00	0.5	Calibration	BDL	10.9	Too few samples	analyzer issues	6	5	5.6	305	13	37	57	1025
11/12/2016 8:00	0.5	Too few samples	Calibration	6.6	Too few samples	analyzer issues	7	5	7.5	309	10	38	54	1025
11/12/2016 9:00	0.8	26.1	Calibration	9.8	BDL	analyzer issues	6	4	8.5	323	14	39	51	1026
11/12/2016 10:00	0.9	BDL	BDL	7.5	BDL	analyzer issues	6	5	7.1	328	17	41	47	1026
11/12/2016 11:00	0.6	BDL	BDL	2.8	BDL	analyzer issues	4	4	6.4	318	20	43	44	1026
11/12/2016 12:00	0.4	BDL	BDL	1.0	0.1	analyzer issues	3	5	5.9	314	18	45	40	1025
11/12/2016 13:00	0.4	BDL	BDL	BDL	BDL	analyzer issues	8	4	4.5	293	37	47	36	1024
11/12/2016 14:00	BDL	BDL	BDL	BDL	BDL	analyzer issues	7	4	4.4	292	35	49	35	1024
11/12/2016 15:00	BDL	BDL	BDL	BDL	BDL	analyzer issues	4	3	4.7	291	21	50	34	1023
11/12/2016 16:00	BDL	BDL	BDL	BDL	BDL	analyzer issues	6	4	5.7	287	17	50	34	1023
11/12/2016 17:00	BDL	BDL	BDL	0.1	BDL	analyzer issues	10	4	6.0	296	11	49	39	1022
11/12/2016 18:00	BDL	BDL	BDL	6.0	0.1	analyzer issues	12	5	3.7	262	14	46	47	1022
11/12/2016 19:00	0.5	BDL	BDL	11.4	0.1	analyzer issues	15	10	5.3	250	14	45	49	1022
11/12/2016 20:00	0.4	BDL	BDL	12.9	0.2	analyzer issues	14	11	3.6	255	15	44	53	1022
11/12/2016 21:00	0.5	BDL	BDL	17.0	0.2	analyzer issues	18	9	4.1	246	13	43	54	1022
11/12/2016 22:00	0.6	BDL	BDL	33.0	0.2	analyzer issues	21	14	4.2	254	15	42	56	1022
11/12/2016 23:00	0.5	0.5	BDL	16.7	0.2	analyzer issues	20	16	4.9	249	13	42	57	1022

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Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPM 40.0 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 µg/m3 1.0 µg/m3	PM2.5 µg/m3 1.0 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 11/13/2016-11/19/2016														
11/18/2016 0:00	0.4	BDL	BDL	13.3	BDL	analyzer issues	13	10	4.8	303	10	49	66	1017
11/18/2016 1:00	0.5	BDL	BDL	12.5	BDL	analyzer issues	9	8	3.8	296	13	49	67	1017
11/18/2016 2:00	0.5	Calibration	Calibration	19.9	0.1	analyzer issues	10	10	3.7	276	8	47	74	1017
11/18/2016 3:00	0.6	Calibration	Calibration	13.2	BDL	analyzer issues	13	9	3.4	278	11	47	74	1018
11/18/2016 4:00	0.9	Calibration		2.8	2.8	Calibration	23	10	2.1	207	20	45	80	1018
11/18/2016 5:00	0.9			1.0	1.3		21	9	2.6	255	15	44	82	1018
11/18/2016 6:00	1.3			80.4	0.2	Too few samples	41	1.6	229	28	44	82	1018	
11/18/2016 7:00	1.8			115.0	0.4	Too few samples	57	1.6	251	15	44	85	1019	
11/18/2016 8:00	2.2			98.8	0.4	analyzer issues	67	1.8	261	20	45	78	1019	
11/18/2016 9:00	1.5			41.9	0.1	Too few samples	39	1.5	271	12	49	59	1019	
11/18/2016 10:00	1.5			46.0	0.2	Too few samples	27	1.3	4.0	273	11	52	51	1019
11/18/2016 11:00	1.2			BDL	BDL		22	11	2.6	272	23	58	41	1018
11/18/2016 12:00	1.6			34.9	BDL		20	7	3.0	261	32	61	38	1017
11/18/2016 13:00	2.8			37.2	0.1	6.1	35	9	3.3	206	24	64	38	1016
11/18/2016 14:00	2.8			BDL	46.3	0.04	33	15	2.2	163	21	64	42	1015
11/18/2016 15:00	2.5			BDL	67.2	0.1	34	11	1.0	164	19	59	51	1015
11/18/2016 16:00	2.0			BDL	57.1	0.1	30	15	1.1	193	16	56	61	1016
11/18/2016 17:00	2.5			1.8	78.1	0.3	33	19	1.7	208	27	54	68	1015
11/18/2016 18:00	4.0			2.6	1.4	0.8	36	17	2.2	202	16	53	74	1016
11/18/2016 19:00	4.2			4.7	3.8	0.5	42	1.6	236	16	52	79	1016	
11/18/2016 20:00	3.4			3.9	3.4	1.0	48	2.5	1.9	256	10	51	84	1015
11/18/2016 21:00	3.0			4.3	1.6	0.7	48	2.2	2.2	202	19	51	83	1015
11/18/2016 22:00	2.2			2.1	0.8	1.7	39	1.0	235	22	50	88	1015	
11/18/2016 23:00	2.7			4.9	3.1	1.5	54	2.8	0.9	235	18	49	91	1014
11/19/2016 0:00	2.8			3.0	1.6	0.9	48	1.2	48	141	29	48	92	1014
11/19/2016 1:00	2.9			3.6	2.1	0.5	49	3.3	1.5	95	8	48	91	1014
11/19/2016 2:00	3.1	Calibration	Calibration	128.1	0.6	1.9	49	34	0.6	319	43	48	92	1014
11/19/2016 3:00	3.6	Calibration	Calibration	142.4	0.8	2.2	58	33	1.0	178	22	47	94	1013
11/19/2016 4:00	4.4	Calibration		1.6	1.6	1.4	54	32	1.0	232	29	46	96	1013
11/19/2016 5:00	4.0			4.6	2.2	1.0	79	1.5	1.6	166	28	46	93	1012
11/19/2016 6:00	3.9			3.3	1.4	0.7	67	41	3.8	82	13	49	79	1011
11/19/2016 7:00	3.5			1.7	0.6	0.5	63	2.8	63	124	27	53	66	1010
11/19/2016 8:00	3.4			1.5	0.4	0.4	55	41	1.0	231	77	58	51	1009
11/19/2016 9:00	3.3			0.7	BDL		51	32	2.5	120	31	65	43	1007
11/19/2016 10:00	2.7			BDL	BDL		29	14	7.7	165	13	69	39	1006
11/19/2016 11:00	2.3			BDL	BDL		20	12	8.8	162	16	70	39	1004
11/19/2016 12:00	2.4			0.4	BDL		34	14	5.9	148	21	70	40	1003
11/19/2016 13:00	2.4			BDL	15.8	0.04	34	16	5.5	136	16	66	46	1002
11/19/2016 14:00	1.9			BDL	17.3		33	16	4.7	123	16	64	54	1002
11/19/2016 15:00	1.6			BDL	12.5		46	18	9.2	213	30	60	58	1002
11/19/2016 16:00	1.0			BDL	3.4		143	7	20.4	311	10	51	50	1004
11/19/2016 17:00	0.8			BDL	1.9		31	3	18.7	309	10	46	55	1006
11/19/2016 18:00	0.8			BDL	BDL		20	2	18.9	310	12	42	66	1006
11/19/2016 19:00	0.8			BDL	1.6		6	3	15.7	303	11	47	86	1006
11/19/2016 20:00	0.7			BDL	2.2		5	4	9.7	290	14	36	91	1006
11/19/2016 21:00	0.7			BDL	2.0		6	4	9.5	290	12	37	85	1005
11/19/2016 22:00	0.7			BDL	2.5		6	3	8.6	275	13	38	80	1004
11/19/2016 23:00	0.7			BDL	2.1		6	2	9.9	281	12	38	70	1004

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Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 µg/m3 1.0 µg/m3	PM2.5 µg/m3 1.0 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 11/20/2016-11/26/2016														
11/25/2016 0:00	0.7	BDL	BDL	41.0	0.2	BDL	21	18	2.6	295	17	46	72	1021
11/25/2016 1:00	0.7	0.4	BDL	43.1	0.2	BDL	26	19	1.7	294	45	45	74	1021
11/25/2016 2:00	0.8	Calibration	Calibration	49.1	0.3	BDL	29	20	1.4	272	49	44	78	1022
11/25/2016 3:00	1.1	Calibration	Calibration	59.6	0.3	BDL	28	19	2.3	242	45	45	76	1022
11/25/2016 4:00	Calibration	1.4	BDL	Calibration	Calibration	Too few samples	23	23	2.4	217	42	43	84	1022
11/25/2016 5:00	1.2	1.6	1.6	70.9	0.3	BDL	29	24	1.5	317	55	43	85	1022
11/25/2016 6:00	1.7	1.8	0.8	87.7	0.4	BDL	42	25	1.6	71	46	44	81	1022
11/25/2016 7:00	2.2	2.5	1.1	124.5	0.6	BDL	41	22	4.1	91	16	46	77	1022
11/25/2016 8:00	2.2	2.8	1.2	111.1	0.5	BDL	38	28	4.9	213	30	45	79	1022
11/25/2016 9:00	1.8	1.7	0.9	74.4	0.3	BDL	40	26	4.1	188	16	46	77	1022
11/25/2016 10:00	1.5	0.9	BDL	54.4	0.2	BDL	33	25	2.1	220	38	47	71	1022
11/25/2016 11:00	2.1	0.9	BDL	50.6	0.2	BDL	46	32	2.3	278	37	49	66	1021
11/25/2016 12:00	2.0	0.6	BDL	36.0	0.1	BDL	40	31	3.1	224	17	51	67	1020
11/25/2016 13:00	1.9	0.5	BDL	33.5	0.1	BDL	37	30	2.5	249	24	51	68	1020
11/25/2016 14:00	4.3	0.6	BDL	35.4	0.1	BDL	40	32	2.3	257	20	51	69	1019
11/25/2016 15:00	4.1	0.6	BDL	44.9	0.2	BDL	44	32	1.8	307	19	52	69	1019
11/25/2016 16:00	2.7	BDL	BDL	34.3	0.1	BDL	41	29	1.3	287	37	52	71	1019
11/25/2016 17:00	3.6	1.3	BDL	84.8	0.2	BDL	45	36	2.1	138	32	51	74	1020
11/25/2016 18:00	3.5	1.1	BDL	60.1	0.2	BDL	45	33	0.6	319	75	51	74	1020
11/25/2016 19:00	2.5	1.4	0.4	73.3	0.4	BDL	48	33	0.9	79	41	50	80	1020
11/25/2016 20:00	2.0	1.5	0.4	73.9	0.5	BDL	50	37	2.2	350	29	49	83	1019
11/25/2016 21:00	1.9	1.3	BDL	76.6	0.6	BDL	44	35	1.9	342	44	49	86	1019
11/25/2016 22:00	2.1	0.7	BDL	51.5	0.4	BDL	43	38	3.6	358	26	49	78	1019
11/25/2016 23:00	1.9	0.6	BDL	47.6	0.4	BDL	47	41	2.2	334	47	48	79	1019
11/26/2016 0:00	1.8	0.9	BDL	57.8	0.5	BDL	47	38	5.6	307	9	47	82	1019
11/26/2016 1:00	1.7	0.5	BDL	40.4	0.3	BDL	48	35	5.9	303	5	47	80	1018
11/26/2016 2:00	1.6	Calibration	Calibration	31.9	0.2	BDL	33	30	5.8	299	7	47	77	1018
11/26/2016 3:00	1.4	Calibration	Calibration	34.9	BDL	BDL	15	17	4.5	296	7	45	72	1018
11/26/2016 4:00	Calibration	BDL	BDL	Calibration	Calibration	BDL	15	12	3.7	293	8	45	73	1018
11/26/2016 5:00	0.9	BDL	BDL	15.1	BDL	BDL	16	12	5.3	302	8	44	73	1017
11/26/2016 6:00	1.1	BDL	BDL	13.4	BDL	BDL	14	10	8.8	320	9	43	71	1018
11/26/2016 7:00	1.1	Too few samples	Too few samples	14.5	BDL	BDL	14	13	10.2	322	8	42	72	1018
11/26/2016 8:00	1.2	Calibration	Calibration	12.9	BDL	BDL	10	9	10.5	319	8	44	69	1018
11/26/2016 9:00	1.1	BDL	BDL	11.4	BDL	Calibration	13	6	11.9	321	10	45	67	1018
11/26/2016 10:00	1.0	BDL	BDL	10.4	BDL	Calibration	13	7	11.6	322	10	46	65	1018
11/26/2016 11:00	0.8	BDL	BDL	8.4	BDL	1.6	9	9	11.2	319	10	47	64	1018
11/26/2016 12:00	0.7	BDL	BDL	7.7	BDL	1.2	10	6	11.9	318	10	47	63	1017
11/26/2016 13:00	0.6	BDL	BDL	6.0	BDL	1.0	6	6	12.9	316	10	47	60	1017
11/26/2016 14:00	0.4	BDL	BDL	4.6	BDL	1.4	6	7	13.3	313	10	48	58	1016
11/26/2016 15:00	0.4	BDL	BDL	6.9	BDL	0.9	7	7	11.3	316	10	47	60	1017
11/26/2016 16:00	BDL	BDL	BDL	6.3	BDL	1.0	8	4	10.9	313	10	46	60	1017
11/26/2016 17:00	BDL	BDL	BDL	5.1	BDL	1.2	8	2	8.2	304	8	45	63	1018
11/26/2016 18:00	BDL	BDL	BDL	9.2	BDL	1.3	6	3	5.1	292	9	44	66	1018
11/26/2016 19:00	BDL	BDL	BDL	9.6	BDL	1.2	5	2	3.9	277	12	42	70	1018
11/26/2016 20:00	BDL	BDL	BDL	10.4	BDL	1.2	8	3.6	13	284	11	41	72	1018
11/26/2016 21:00	BDL	BDL	BDL	13.9	BDL	1.2	15	2.9	2.9	286	11	41	74	1018
11/26/2016 22:00	0.4	BDL	BDL	13.9	BDL	0.9	12	10	2.4	264	16	40	77	1018
11/26/2016 23:00	BDL	BDL	BDL	14.4	0.1	1.0	11	13	1.2	252	29	39	80	1018

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Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 µg/m3 1.0 µg/m3	PM2.5 µg/m3 1.0 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 11/27/2016-12/3/2016														
12/2/2016 12:00 AM	BDL	1.1	0.8	BDL	BDL	2.9	6	7	6.1	251	14	42	59	1011
12/2/2016 1:00 AM	BDL	1.2	0.9	BDL	BDL	3.3	6	9	4.6	260	16	41	62	1011
12/2/2016 2:00 AM	BDL	Calibration	Calibration	BDL	BDL	3.7	10	5	5.3	241	14	41	64	1012
12/2/2016 3:00 AM	BDL	Calibration	Calibration	BDL	BDL	3.4	9	8	5.5	247	13	41	65	1012
12/2/2016 4:00 AM	1.9	1.5	1.2	Calibration	Calibration	3.8	7	6	4.8	232	13	40	66	1012
12/2/2016 5:00 AM	0.9	1.4	1.0	5.8	BDL	4.1	9	8	5.7	238	12	40	66	1012
12/2/2016 6:00 AM	0.6	1.6	1.0	10.0	BDL	4.5	9	7	5.2	235	12	40	66	1013
12/2/2016 7:00 AM	0.6	Calibration	Calibration	9.9	BDL	4.4	Invalid	Invalid	4.2	259	16	40	63	1013
12/2/2016 8:00 AM	1.1	Calibration	Calibration	8.2	BDL	4.7	Invalid	Invalid	5.1	266	17	43	54	1013
12/2/2016 9:00 AM	Calibration	1.3	1.3	Calibration	Calibration	6.2	3	3	10.2	296	15	46	48	1013
12/2/2016 10:00 AM	0.5	1.2	1.0	2.4	BDL	3.1	6	5	12.6	302	12	47	49	1013
12/2/2016 11:00 AM	0.4	1.3	1.1	2.3	BDL	2.7	6	5	9.9	293	15	48	46	1012
12/2/2016 12:00 PM	BDL	1.2	1.1	2.1	BDL	2.8	7	4	10.2	288	15	50	43	1012
12/2/2016 1:00 PM	BDL	1.2	1.0	1.9	BDL	2.0	7	4	11.6	286	14	50	43	1011
12/2/2016 2:00 PM	BDL	1.3	1.0	1.7	BDL	2.1	8	4	12.1	280	14	49	43	1012
12/2/2016 3:00 PM	0.1	1.1	1.0	1.0	BDL	2.1	12	4	12.3	282	11	48	44	1012
12/2/2016 4:00 PM	BDL	1.1	1.0	1.1	BDL	1.8	8	3	11.9	281	13	46	48	1012
12/2/2016 5:00 PM	BDL	1.1	1.0	0.9	BDL	2.0	5	2	9.6	269	15	52	52	1013
12/2/2016 6:00 PM	BDL	1.1	1.0	0.9	BDL	2.1	6	1	9.4	269	15	44	55	1013
12/2/2016 7:00 PM	0.6	1.1	1.0	1.1	BDL	2.1	8	3	9.2	267	15	43	58	1013
12/2/2016 8:00 PM	BDL	1.1	1.0	1.5	BDL	2.1	7	4	7.8	264	17	43	59	1013
12/2/2016 9:00 PM	BDL	1.3	1.1	11.5	BDL	2.3	5	5	7.4	262	15	43	60	1014
12/2/2016 10:00 PM	BDL	1.4	1.1	4.3	BDL	2.6	6	6	7.6	255	16	43	61	1014
12/2/2016 11:00 PM	BDL	1.4	1.3	2.2	BDL	2.2	9	9	8.1	254	16	42	61	1014
12/3/2016 12:00 AM	BDL	1.4	1.4	2.1	BDL	2.1	9	7	6.2	255	16	42	64	1014
12/3/2016 1:00 AM	BDL	1.3	1.3	3.7	BDL	2.4	8	6	6.7	250	14	41	65	1014
12/3/2016 2:00 AM	0.5	BDL	Calibration	4.8	BDL	2.6	9	5	7.2	250	16	42	64	1014
12/3/2016 3:00 AM	BDL	Calibration	Calibration	3.7	BDL	2.3	8	6	5.6	249	15	42	64	1014
12/3/2016 4:00 AM	Calibration	1.2	1.3	Calibration	Calibration	2.5	5	4.9	266	15	42	64	1014	
12/3/2016 5:00 AM	BDL	1.0	1.0	1.6	BDL	2.9	8	3	302	9	43	62	1015	
12/3/2016 6:00 AM	BDL	1.0	0.9	BDL	BDL	3.4	5	2	14.0	312	9	43	67	1016
12/3/2016 7:00 AM	BDL	Calibration	Calibration	BDL	BDL	3.6	4	6	11.6	310	9	43	65	1017
12/3/2016 8:00 AM	BDL	Calibration	Calibration	BDL	BDL	4.0	5	4	10.7	307	11	43	64	1017
12/3/2016 9:00 AM	BDL	0.9	0.8	BDL	BDL	4.7	7	7	10.8	301	12	44	63	1017
12/3/2016 10:00 AM	BDL	0.9	0.7	BDL	BDL	4.8	5	BDL	11.7	308	12	45	57	1018
12/3/2016 11:00 AM	BDL	0.9	0.8	BDL	BDL	4.6	6	BDL	10.1	305	14	47	51	1018
12/3/2016 12:00 PM	BDL	0.9	0.7	BDL	BDL	4.4	6	2	13.6	312	11	48	49	1017
12/3/2016 1:00 PM	BDL	0.8	0.7	BDL	BDL	4.4	6	3	14.7	309	11	47	49	1016
12/3/2016 2:00 PM	BDL	0.9	0.7	BDL	BDL	4.4	7	2	13.4	306	11	48	48	1016
12/3/2016 3:00 PM	BDL	0.9	0.7	BDL	BDL	4.7	6	5	11.8	302	11	48	53	1018
12/3/2016 4:00 PM	BDL	0.8	0.5	BDL	BDL	4.8	6	4	10.8	304	10	47	56	1019
12/3/2016 5:00 PM	BDL	0.8	0.7	BDL	BDL	5.0	4	4	10.9	310	9	46	56	1019
12/3/2016 6:00 PM	BDL	0.8	0.7	BDL	BDL	4.9	3	3	10.8	309	9	46	60	1019
12/3/2016 7:00 PM	BDL	0.9	0.6	BDL	BDL	5.0	3	3	9.0	309	9	45	59	1019
12/3/2016 8:00 PM	BDL	0.8	0.6	BDL	BDL	5.0	2	4	7.2	300	10	45	59	1019
12/3/2016 9:00 PM	BDL	0.9	0.6	BDL	BDL	5.2	5	3	8.6	301	10	45	59	1019
12/3/2016 10:00 PM	BDL	0.8	0.6	BDL	BDL	5.6	5	3	7.4	300	10	45	58	1020
12/3/2016 11:00 PM	BDL	0.8	0.6	BDL	BDL	5.8	5	3	8.7	308	8	45	58	1020

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 Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 µg/m3 1.0 µg/m3	PM2.5 µg/m3 1.0 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 12/4/2016-12/10/2016														
12/9/2016 0:00	BDL	1.0	0.8	2.5	0.2	2.3	8	6	7.6	272	15	31	54	1017
12/9/2016 1:00	BDL	1.0	0.8	3.2	0.2	2.4	9	8	6.7	259	16	30	57	1017
12/9/2016 2:00	0.4	Calibration	Calibration	6.6	0.2	3.0	6	6	5.5	258	16	29	60	1018
12/9/2016 3:00	BDL	Calibration	Calibration	3.0	0.2	3.4	13	7	7.7	282	13	29	57	1018
12/9/2016 4:00	BDL	1.0	0.8	3.0	Calibration	2.9	9	10	8.6	284	12	29	57	1018
12/9/2016 5:00	BDL	1.0	0.7	2.3	0.2	3.2	7	7	7.5	276	14	29	59	1019
12/9/2016 6:00	BDL	1.0	0.7	4.6	0.2	3.5	8	6	6.7	280	15	29	61	1019
12/9/2016 7:00	BDL	1.1	0.8	6.0	0.2	3.7	12	10	7.3	276	14	29	60	1020
12/9/2016 8:00	BDL	1.2	0.7	7.6	0.2	3.8	8	9	9.0	290	13	31	55	1020
12/9/2016 9:00	BDL	1.1	0.7	3.9	0.2	4.4	13	10	11.8	291	14	32	52	1021
12/9/2016 10:00	BDL	1.1	0.7	3.9	0.2	4.8	12	6	10.3	294	15	34	51	1021
12/9/2016 11:00	BDL	1.0	0.6	2.5	0.2	4.5	14	7	12.0	302	11	35	49	1021
12/9/2016 12:00	BDL	1.0	0.7	1.9	0.2	4.3	13	8	11.8	297	12	35	49	1020
12/9/2016 13:00	BDL	1.0	0.7	3.2	0.2	4.2	9	7	11.8	301	14	35	49	1020
12/9/2016 14:00	BDL	1.0	0.6	0.6	0.2	4.3	8	6	12.1	299	10	35	48	1021
12/9/2016 15:00	BDL	0.9	0.7	0.8	0.2	4.8	11	6	9.4	294	14	35	46	1021
12/9/2016 16:00	BDL	1.0	0.7	1.0	0.2	5.0	6	6	9.9	288	13	35	48	1022
12/9/2016 17:00	BDL	0.9	0.6	1.2	0.2	5.2	10	10	10.2	293	11	34	50	1023
12/9/2016 18:00	BDL	0.9	0.6	2.3	0.2	5.7	12	11	8.2	288	11	33	53	1024
12/9/2016 19:00	BDL	0.9	0.6	3.0	0.2	6.1	9	6.3	283	12	32	56	1024	
12/9/2016 20:00	BDL	0.9	0.6	5.0	0.2	6.5	10	10	6.5	274	12	32	58	1025
12/9/2016 21:00	BDL	0.9	0.7	5.8	0.2	6.4	14	9	6.6	283	12	31	61	1025
12/9/2016 22:00	BDL	0.9	0.6	5.7	0.2	6.3	10	10	5.8	291	10	31	63	1025
12/9/2016 23:00	BDL	0.9	0.6	6.2	0.2	6.4	9	11	4.7	276	13	30	66	1025
12/10/2016 0:00	0.6	1.1	0.6	12.9	0.2	6.8	16	14	6.0	250	15	30	65	1025
12/10/2016 1:00	0.7	1.0	0.6	6.5	0.2	7.2	17	18	5.3	263	16	29	66	1026
12/10/2016 2:00	0.8	Calibration	Calibration	6.3	0.2	7.5	14	12	4.3	278	13	29	66	1026
12/10/2016 3:00	0.7	Calibration	Calibration	7.8	0.2	7.8	14	13	3.1	240	19	28	68	1026
12/10/2016 4:00	Calibration	1.0	0.7	23.1	Calibration	8.1	15	17	2.9	262	19	27	70	1027
12/10/2016 5:00	0.9	1.4	0.8	23.1	0.3	8.7	14	17	2.8	219	14	27	71	1027
12/10/2016 6:00	1.5	1.6	0.9	25.8	0.3	8.8	18	14	2.8	240	14	27	71	1028
12/10/2016 7:00	Calibration	1.4	0.7	Calibration	Calibration	8.9	12	16	3.7	267	16	27	68	1028
12/10/2016 8:00	2.0	1.2	0.6	9.5	0.2	9.1	14	14	6.3	288	14	29	60	1028
12/10/2016 9:00	1.2	1.0	0.6	3.6	0.2	9.3	18	12	11.6	303	11	31	56	1029
12/10/2016 10:00	1.0	0.9	0.6	2.5	0.2	9.2	17	11	13.5	311	10	32	54	1028
12/10/2016 11:00	0.8	0.9	0.7	2.0	0.2	8.6	12	10	10.5	302	14	34	48	1027
12/10/2016 12:00	0.4	0.9	0.6	1.2	0.2	7.8	14	14	9.6	298	14	35	44	1026
12/10/2016 13:00	BDL	0.9	0.6	0.8	0.2	7.3	13	11	9.2	294	16	36	42	1026
12/10/2016 14:00	BDL	0.8	0.6	0.7	0.2	7.2	12	9	10.0	304	13	36	41	1026
12/10/2016 15:00	BDL	0.8	0.5	1.2	0.2	7.4	12	9	8.4	298	14	35	42	1027
12/10/2016 16:00	BDL	0.8	0.5	1.7	0.2	8.2	14	6	10.5	313	9	34	43	1027
12/10/2016 17:00	BDL	0.8	0.5	3.1	0.2	8.9	15	7	7.3	301	8	33	44	1028
12/10/2016 18:00	BDL	0.7	0.5	3.2	0.2	9.2	9	9	6.1	291	10	32	47	1029
12/10/2016 19:00	0.4	0.8	0.5	4.4	0.2	9.4	12	8	4.8	290	12	31	52	1029
12/10/2016 20:00	0.5	1.0	0.5	11.8	0.2	9.6	14	19	4.1	282	14	30	56	1030
12/10/2016 21:00	0.4	0.9	0.6	6.1	0.2	9.9	12	11	4.6	291	10	30	58	1030
12/10/2016 22:00	BDL	0.9	0.5	8.8	0.3	9.9	14	14	3.1	263	17	29	61	1030
12/10/2016 23:00	0.5	1.2	0.6	11.2	0.3	10.1	16	17	2.7	234	17	28	63	1030

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 Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	PM10 ug/m3 1.0 ug/m3	NOx PPM 40.0 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 ug/m3 1.0 ug/m3	PM2.5 ug/m3 1.0 ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 12/11/2016-12/17/2016															
12/11/2016 0:00	0.5	1.0	0.6	10.5	0.3	10.0	14	14	8	3.8	288	14	28	62	1030
12/11/2016 1:00	0.6	1.0	0.6	10.0	0.2	10.2	20	20	11	286	12	28	61	1030	
12/11/2016 2:00	0.7		Calibration			9.5	10.3	12	15	3.3	294	15	28	60	1031
12/11/2016 3:00	0.9		Calibration			7.0	10.3	16	16	4.4	295	11	28	58	1031
12/11/2016 4:00	Calibration			Calibration		10.5	10.5	13	17	10.5	3.5	17	27	58	1031
12/11/2016 5:00	1.1		0.6	10.6	0.2	10.7	16	16	3.6	253	14	29	59	1031	
12/11/2016 6:00	1.1		0.6	12.4	0.2	10.8	18	18	1.9	253	42	29	58	1032	
12/11/2016 7:00	1.1	1.1	0.5	11.8	0.3		18	18	2.8	249	15	29	59	1032	
12/11/2016 8:00	1.1	1.1	0.6	11.6	0.3	2.5	19	19	5.5	250	17	30	58	1033	
12/11/2016 9:00	1.1		0.6	10.8	0.3		20	20	2.4	264	24	30	55	1033	
12/11/2016 10:00	2.2		0.8	17.0	0.3	2.5	20	20	2.2	184	33	30	56	1032	
12/11/2016 11:00	0.8		0.9	11.7	0.2	1.9	17	17	1.9	171	17	31	56	1031	
12/11/2016 12:00	0.5		1.0	4.7	1.1	0.7	12	11	5.5	185	12	31	54	1030	
12/11/2016 13:00	0.6		1.0	3.1	0.2	0.3	16	14	5.9	197	18	32	54	1029	
12/11/2016 14:00	0.5		1.0	3.2	0.2	0.7	12	12	6.7	203	13	32	56	1029	
12/11/2016 15:00	0.5		1.0	7.3	0.2	BDL	14	10	5.4	186	15	33	57	1028	
12/11/2016 16:00	0.4		1.7	7.0	0.2	BDL	15	13	5.6	161	13	33	58	1028	
12/11/2016 17:00	0.4		1.4	6.0	0.2	BDL	8	11	4.2	134	15	33	58	1027	
12/11/2016 18:00	0.5		1.5	13.8	0.2	BDL	9	12	6.4	111	12	33	58	1026	
12/11/2016 19:00	0.4		1.6	18.0	0.2	BDL	16	16	4.5	109	18	33	60	1025	
12/11/2016 20:00	0.4		1.9	13	0.3	BDL	11	9	4.4	108	14	33	65	1024	
12/11/2016 21:00	0.4		2.3	30.0	0.3	BDL	16	18	3.6	18	94	33	68	1023	
12/11/2016 22:00	BDL		2.4	27.2	0.3	BDL	14	15	3.7	66	12	33	70	1022	
12/11/2016 23:00	BDL		2.6	26.4	0.3	BDL	17	17	7.0	70	13	33	69	1020	
12/12/2016 0:00	BDL		2.2	24.5	0.2	BDL	19	19	4.5	19	24	34	71	1018	
12/12/2016 1:00	BDL		2.1	25.3	0.2	BDL	12	10	1.8	149	24	37	80	1016	
12/12/2016 2:00	BDL		Calibration	27.4	0.2	BDL	17	15	2.0	49	21	36	92	1015	
12/12/2016 3:00	BDL		Calibration	29.4	0.3	BDL	14	16	1.8	187	33	36	98	1013	
12/12/2016 4:00	Calibration		2.7	11.0	0.2	Too few samples	12	14	3.6	12	229	17	36	99	1013
12/12/2016 5:00	BDL		2.6	1.8	11.0	1.0	11	10	7.9	19	14	36	99	1011	
12/12/2016 6:00	BDL		2.1	1.7	12.5	0.2	BDL	11	11	8.8	219	14	39	98	1011
12/12/2016 7:00	BDL		1.9	1.4	12.2	0.2	Too few samples	11	11	22.7	11	23	40	97	1011
12/12/2016 8:00	0.4		2.1	1.8	16.1	0.2	9	8	8.2	217	12	40	96	1010	
12/12/2016 9:00	0.4		2.1	1.4	16.9	0.3	1.3	13	11	6.7	225	14	41	97	1010
12/12/2016 10:00	0.6		1.8	1.3	17.7	0.3	1.0	13	12	7.9	232	10	42	95	1010
12/12/2016 11:00	0.9		1.8	1.1	18.9	0.3	0.9	17	15	6.4	247	14	43	93	1009
12/12/2016 12:00	0.4		1.7	1.2	14.2	0.3	0.7	16	15	4.2	256	15	44	89	1009
12/12/2016 13:00	BDL		2.1	1.6	13.6	0.3	0.4	16	16	3.9	255	17	44	88	1008
12/12/2016 14:00	0.5		2.3	1.7	10.2	0.3	0.7	12	12	3.3	18	245	46	84	1008
12/12/2016 15:00	0.9		1.7	1.2	9.6	0.3	1.2	8	6.9	296.0	16	48	73	1008	
12/12/2016 16:00	0.9		1.5	1.1	9.1	0.3	1.3	10	10	295.0	11	46	76	1008	
12/12/2016 17:00	0.5		1.5	1.1	7.3	0.3	1.5	7	7.5	16	299	8	44	77	1010
12/12/2016 18:00	0.5		1.4	1.1	8.4	0.3	2.2	7.3	8	302	8	43	76	1011	
12/12/2016 19:00	0.4		1.4	1.0	9.2	0.3	3.2	12	11	295	10	47	77	1013	
12/12/2016 20:00	BDL		1.4	0.9	10.5	0.3	3.0	12	11	2.8	16	40	77	1014	
12/12/2016 21:00	BDL		1.2	0.8	9.9	0.2	4.0	10	8.7	8.7	8	40	66	1015	
12/12/2016 22:00	BDL		1.1	0.8	2.2	0.2	4.4	7	7.7	8.7	9	39	60	1016	
12/12/2016 23:00	BDL		1.0	0.8	2.2	0.2	4.8	6	5	304	8	38	59	1016	
12/13/2016 0:00	BDL		1.1	0.8	2.8	0.2	5.2	10	5.2	104.6	11	32	6	37	1016
12/13/2016 1:00	BDL		1.1	0.8	1.5	0.2	5.2	9	8.7	304	11	38	57	1017	
12/13/2016 2:00	BDL		Calibration	2.1	0.2	5.8	6	6	5.9	293	11	37	59	1018	
12/13/2016 3:00	Calibration		1.2	0.5	6.2	0.2	7.5	9	6.2	30	9	24	35	66	1018
12/13/2016 4:00	Calibration		1.2	0.9	6.9	0.3	9	14	19	247	14	35	67	1019	
12/13/2016 5:00	BDL		1.4	0.9	13.4	0.2	6.9	12	2.4	270	16	34	69	1020	
12/13/2016 6:00	BDL		1.6	0.9	24.1	0.3	7.9	16	19	234	16	34	70	1020	
12/13/2016 7:00	BDL		1.0	0.9	32.6	0.2	7.8	12	2.8	248	34	37	67	1020	
12/13/2016 8:00	BDL		1.8	1.0	25.1	0.3	7.5	19	Invalid	19	263	20	35	61	1020
12/13/2016 9:00	BDL		1.6	0.9	22.2	0.3	7.5	19	Invalid	1.8	308	11	37	58	1020
12/13/2016 10:00	BDL		1.7	0.9	29.1	0.3	7.4	22	12	4.9	302	20	38	52	1019
12/13/2016 11:00	0.40		1.6	0.9	23.5	0.3	6.8	23	19	8.5	18	40	50	1019	
12/13/2016 12:00	0.40		1.7	0.9	27.8	0.3	6.5	22	10	4.6	180	39	41	50	1019
12/13/2016 13:00	0.60		1.6	1.0	22.1	0.3	6.0	25	12	4.5	26	41	50	1018	
12/13/2016 14:00	1.20		1.7	0.9	20.3	0.3	5.7	24	21	5.0	237	16	42	51	1018
12/13/2016 15:00	1.30		1.6	1.0	17.9	0.3	5.4	20	23	235	17	42	51	1018	
12/13/2016 16:00	1.5		1.7	0.9	21.6	0.3	5.5	26	21	215	16	41	51	1018	
12/13/2016 17:00	0.4		1.6	1.1	11.1	0.4	4.9	16	16	4.9	197	12	40	63	1017
12/13/2016 18:00	BDL		2.3	1.4	25.0	0.2	4.6	15	15	165	14	39	66	1016	
12/13/2016 19:00	0.5		2.1	1.5	33.7	0.2	4.2	15	16	177	23	39	66	1015	
12/13/2016 20:00	0.4		2.2	1.4	24.0	0.2	4.4	14	1.8	181	21	40	64	1014	
12/13/2016 21:00	0.5		2.2	1.4	26.6	0.3	4.3	18	1.6	194	32	39	64	1015	
12/13/2016 22:00	0.8		2.8	2.0	27.9	0.3	4.9	21	21	259	50	39	60	1015	
12/13/2016 23:00	0.5		2.2	1.5	24.0	0.2	4.6	24	4.6	244	30	39	65	1015	
12/14/2016 0:00	0.5		2.1	1.3	18.4	0.3	4.1	22	19	4.3	324	13	39	70	1014
12/14/2016 1:00	0.5		2.4	1.5	26.5	0.3	3.9	22	22	323	15	39	71	1013	
12/14/2016 2:00	0.5		Calibration	1.5	26.0	0.3	3.8	26	3.8	36	25	39	72	1013	
12/14/2016 3:00	0.5		Calibration	1.5	30.0	0.3	3.5	22	3.5	282	17	37	76	1012	
12/14/2016 4:00	Calibration		2.8	1.5	31	0.3	4.5	24	2.2	260	11	36	83	1013	
12/14/2016 5:00	1.2		2.8	1.4	46.2	0.4	4.0	28	2.5	282	7	35	80	1014	
12/14/2016 6:00	1.1		2.0	1.1	21.1	0.3	4.1	28	6.8	312	11	34	78	1014	
12/14/2016 7:00	0.8		1.9	1.0	23.9	0.3	4.5	30	25	296	12	34	78	1014	
12/14/2016 8:00	0.8		1.7	1.0	22.1	0.3	4.8	30	4.5	289	18	35	73	1016	
12/14/2016 9:00	0.7		1.5	1.0	11.6	0.2	4.9	8.1	27	310	11	36	67	1016	
12/14/2016 10:00	BDL		1.3	0.9	5.9	0.2	5.4	12	15	312	11	38	58	1016	
12/14/2016 11:00	BDL		1.2	0.8	4.0	0.2	5.2	13	8.9	298	15	39	51	1015	
12/14/2016 12:00	BDL		1.2	0.9	2.3	0.2	4.6	13	9.6	291	13	40	43	1015	
12/14/2016 13:00	BDL		1.2	0.9	2.6	0.2	4.0	13	10.5	292	12	41	39	1014	
12/14/2016 14:00	0.6		1.1	0.9	2.3	0.2	3.6	13	10.5	292	12	41	39	1014	
12/14/2016 15:00	0.6		1.1	0.8	2.4	0.2	0.5	12	12	301	9	39	36	1014	
12/14/2016 16:00	0.6		1.3	0.9	1.2	0.2	0.5	1.2	10.4	4.5	286	9	38	3013	
12/14/2016 17:00	0.6		1.3	0.9	14.1	0.3	2.1	11	26.3	20	27	45	37	1014	
12/14/2016 18:00	0.9		1.3	0.9	14.5	0.3</									

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected.
 Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 PPM 1.0 ug/m3	PM2.5 ug/m3 1.0 ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 12/11/2016-12/17/2016														
12/16/2016 0:00	1.2	0.9	0.6	3.7	0.2	6.8	9	11	8.9	273	14	16	49	1024
12/16/2016 1:00	1.1	0.8	0.6	3.6	0.2	7.0	12	9	6.8	272	17	16	50	1025
12/16/2016 2:00	0.9		Calibration	4.1	0.2	7.5	Invalid	87	7.7	266	14	16	51	1025
12/16/2016 3:00	0.8		Calibration	5.9	0.2	8.1	15	11	6.5	265	16	15	53	1026
12/16/2016 4:00	Calibration	0.7	0.6	Calibration	0.2	8.6	15	15	6.7	273	14	15	54	1027
12/16/2016 5:00	1.1	0.8	0.6	5.8	0.2	8.6	15	15	6.2	266	15	14	54	1027
12/16/2016 6:00	1.4	0.9	0.6	12.2	0.2	9.0	analyzer malfunction	analyzer malfunction	6.2	305	10	14	55	1028
12/16/2016 7:00	1.4	1.0	0.6	14.3	0.2	9.5	analyzer malfunction	analyzer malfunction	4.9	288	15	15	53	1029
12/16/2016 8:00	1.7	1.0	0.6	13.1	0.2	9.8	analyzer malfunction	analyzer malfunction	5.1	282	20	16	55	1030
12/16/2016 9:00	1.9	1.0	0.6	14.4	0.2	3.1	analyzer malfunction	analyzer malfunction	6.2	292	14	17	56	1030
12/16/2016 10:00	1.6	0.9	0.5	11.9	0.2	3.0	analyzer malfunction	analyzer malfunction	5.1	280	19	19	50	1030
12/16/2016 11:00	1.5	1.1	0.5	14.1	0.2	2.5	analyzer malfunction	analyzer malfunction	3.7	268	30	21	48	1029
12/16/2016 12:00	1.3	1.1	0.5	13.2	0.2	2.5	21	21	3.4	255	28	22	46	1029
12/16/2016 13:00	2.3	1.1	0.5	17.7	0.2	2.7	analyzer malfunction	analyzer malfunction	4.7	241	22	24	45	1029
12/16/2016 14:00	3.0	1.2	0.6	18.9	0.2	2.6	analyzer malfunction	analyzer malfunction	6.5	221	18	24	49	1029
12/16/2016 15:00	1.6	1.3	0.7	17.3	0.3	2.1	30	16	6.3	214	15	24	50	1029
12/16/2016 16:00	0.8	1.2	0.6	11.7	0.4	1.9	23	14	7.3	196	11	23	54	1028
12/16/2016 17:00	BDL	1.0	0.6	7.5	0.2	1.8	29	12	6.1	197	13	23	55	1028
12/16/2016 18:00	BDL	1.1	0.7	7.2	0.2	1.9	26	8	5.6	192	13	23	55	1028
12/16/2016 19:00	BDL	1.1	0.7	6.7	0.2	1.5	30	5	5.8	189	14	23	54	1028
12/16/2016 20:00	BDL	1.2	0.7	5.9	0.2	1.3	14	10	6.5	192	15	24	54	1027
12/16/2016 21:00	0.4	1.3	0.9	6.6	0.2	1.0	17	6.1	193	16	24	53	1027	
12/16/2016 22:00	BDL	1.3	0.9	11.4	0.2	0.6	18	12	5.1	166	13	24	56	1026
12/16/2016 23:00	BDL	1.5	1.0	10.7	0.2	0.5	18	11	4.1	168	14	24	58	1026
12/17/2016 0:00	BDL	1.9	1.4	16.2	0.2	BDL	13	11	4.2	156	15	25	59	1025
12/17/2016 1:00	BDL	1.5	1.1	11.0	0.2	BDL	16	8	5.1	172	15	26	60	1024
12/17/2016 2:00	BDL		Calibration	12.4	0.2	BDL	14	6	4.8	146	13	26	65	1023
12/17/2016 3:00	BDL		Calibration	17.0	0.2	BDL	15	3.5	3.5	128	15	26	69	1021
12/17/2016 4:00	Calibration	1.8	1.4	Calibration	0.2	22.5	17	9	4.8	111	14	25	89	1019
12/17/2016 5:00	BDL	2.2	1.6	22.5	0.2	12	12	4.2	4.2	111	14	26	96	1018
12/17/2016 6:00	BDL	2.0	1.4	13.0	0.2	BDL	9	11	3.9	105	15	28	97	1016
12/17/2016 7:00	BDL	2.1	1.5	18.6	0.2	BDL	10	12	2.7	83	22	29	98	1015
12/17/2016 8:00	BDL	2.4	1.5	27.6	0.2	BDL	8	11	1.4	190	45	39	99	1014
12/17/2016 9:00	BDL	2.5	1.6	31.7	0.2	BDL	10	8	1.4	247	36	30	99	1014
12/17/2016 10:00	BDL	3.2	1.7	49.4	0.3	BDL	11	9	3.2	155	16	31	99	1013
12/17/2016 11:00	BDL	2.4	1.7	12.1	0.2	BDL	7	6	3.7	166	15	31	99	1012
12/17/2016 12:00	0.4	2.1	1.6	15.9	0.2	BDL	6	7	5.6	215	14	32	97	1011
12/17/2016 13:00	0.4	2.0	1.4	10.4	0.2	BDL	7	9	5.9	213	12	32	96	1011
12/17/2016 14:00	0.5	1.8	1.3	9.5	0.2	BDL	10	9	6.3	215	12	32	95	1011
12/17/2016 15:00	BDL	1.7	1.2	8.8	0.2	BDL	14	12	5.3	203	13	33	96	1011
12/17/2016 16:00	BDL	1.6	1.3	7.4	0.2	BDL	12	12	4.1	193	14	33	97	1011
12/17/2016 17:00	BDL	2.1	1.6	10.8	0.2	BDL	18	14	4.2	192	17	33	97	1011
12/17/2016 18:00	BDL	1.6	1.2	10.9	0.2	BDL	22	17	3.3	178	17	34	98	1012
12/17/2016 19:00	BDL	1.8	1.2	20.6	0.2	BDL	26	25	1.7	170	51	34	99	1012
12/17/2016 20:00	BDL	1.8	1.2	18.3	0.3	BDL	24	22	1.1	24	44	34	99	1011
12/17/2016 21:00	BDL	2.0	1.3	32.6	0.3	BDL	19	17	2.2	88	16	34	100	1011
12/17/2016 22:00	0.5	3.1	1.7	60.7	0.5	BDL	26	15	2.5	62	13	34	100	1010
12/17/2016 23:00	0.4	2.8	1.6	49.0	0.6	BDL	28	20	1.6	62	17	35	100	1010

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Date & Time	SO ₂ PPB 0.4 ppb	H ₂ S PPB 0.4 ppb	TRS PPB 0.4 ppb	PM10 PPM 40.0 ppb	NOx PPM 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 PPM 1.0 ug/m3	PM2.5 PPM 1.0 ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar	
Site Upwind Weekly: 12/18/2016-12/24/2016																
12/18/2016 0:00	0.5	3.0	1.7	53.6	0.6	BDL	BDL	30	2.0	2.0	76	12	35	100	1009	
12/18/2016 1:00	0.9	4.0	1.9	70.2	0.7	BDL	BDL	40	2.8	4.0	73	8	39	1008	1008	
12/18/2016 2:00	1.1	Calibration	Calibration	92.3	0.8	BDL	BDL	45	1.2	22	100	42	36	100	1008	
12/18/2016 3:00	0.8	Calibration	Calibration	61.4	0.5	BDL	BDL	31	5.9	190	20	24	42	100	1007	
12/18/2016 4:00	BDL	2.7	2.5	Calibration	0.1	Calibration	BDL	13	11.1	197	11	11	49	96	1006	
12/18/2016 5:00	BDL	2.5	2.2	BDL	0.1	BDL	BDL	10	14.0	204	11	11	51	91	1005	
12/18/2016 6:00	2.2	2.0	2.0	BDL	0.2	BDL	BDL	22	14.0	208	12	12	53	90	1005	
12/18/2016 7:00	0.5	2.2	1.7	5.4	0.2	BDL	BDL	22	10.7	232	19	20	54	90	1006	
12/18/2016 8:00	0.9	Calibration	Calibration	15.2	0.3	BDL	BDL	14	15.2	24	12	12	55	89	1007	
12/18/2016 9:00	1.0	Calibration	Calibration	6.0	0.2	BDL	BDL	18	12.8	18	12	12	57	87	1007	
12/18/2016 10:00	1.2	1.8	1.4	9.1	0.3	3.3	16	19	11.8	227	13	13	58	86	1008	
12/18/2016 11:00	1.0	1.7	1.3	11.5	0.3	3.5	17	18	7.7	244	13	13	58	87	1008	
12/18/2016 12:00	1.3	1.7	1.2	17.6	0.3	3.9	18	19	8.8	234	12	12	58	87	1009	
12/18/2016 13:00	1.0	1.6	1.2	14.2	0.3	4.0	17	15	7.9	240	13	13	59	86	1009	
12/18/2016 14:00	0.6	1.4	1.1	6.6	0.2	5.5	13	20	15.8	306	14	14	60	80	1012	
12/18/2016 15:00	BDL	1.2	0.8	1.6	0.2	1.6	6	8	15.4	315	11	11	60	69	1016	
12/18/2016 16:00	0.4	1.0	0.7	5.5	0.2	8.3	4	4	14.9	323	12	12	61	63	1018	
12/18/2016 17:00	BDL	0.9	0.6	3.5	0.2	9.6	6	6	11.9	338	11	11	62	62	1021	
12/18/2016 18:00	0.8	0.8	0.6	3.5	0.2	10.9	6	8	11.6	320	11	11	61	61	1023	
12/18/2016 19:00	1.0	0.9	0.6	12.2	0.2	11.9	7	7	12.1	337	14	14	61	50	1025	
12/18/2016 20:00	0.7	1.0	0.6	15.0	0.2	12.8	8	8	11.2	335	11	11	61	48	1026	
12/18/2016 21:00	0.4	0.9	0.5	11.5	0.2	14.3	8	4	11.4	333	12	12	61	49	1028	
12/18/2016 22:00	0.5	0.9	0.4	10.9	0.2	15.4	9	11	10.6	337	12	12	61	50	1029	
12/18/2016 23:00	0.4	0.8	0.4	13.8	0.2	16.2	7	7	10.1	339	11	11	60	50	1030	
12/19/2016 0:00	BDL	0.8	0.4	10.1	0.2	16.3	9	7	14.0	340	11	11	52	50	1030	
12/19/2016 1:00	0.8	0.8	0.4	3.5	0.2	17.0	8	7	7.9	344	13	13	52	55	1031	
12/19/2016 2:00	0.5	Calibration	Calibration	4.2	0.2	17.7	7	7	9.4	339	13	13	50	50	1032	
12/19/2016 3:00	0.6	Calibration	Calibration	1.4	0.2	18.7	10	10	10.3	339	11	11	49	49	1034	
12/19/2016 4:00	0.6	0.4	0.4	2.9	0.2	19.0	7	9	9.4	337	13	13	54	50	1035	
12/19/2016 5:00	0.5	0.8	0.4	9.1	0.2	19.2	9	9	13.9	339	14	14	50	56	1036	
12/19/2016 6:00	0.5	0.5	BDL	4.0	0.2	19.8	10	6	9.4	340	19	19	26	53	1036	
12/19/2016 7:00	BDL	Calibration	Calibration	103.3	0.2	20.3	10.9	15	13.8	338	11	11	25	49	1037	
12/19/2016 8:00	BDL	Calibration	Calibration	16.3	0.2	20.9	14	25	9.1	339	14	14	25	49	1038	
12/19/2016 9:00	0.4	0.8	0.5	15.1	0.2	20.9	10	6	9.4	340	19	19	26	53	1036	
12/19/2016 10:00	0.8	0.7	0.8	10.6	0.2	21.5	11	6	7.2	345	20	20	25	49	1039	
12/19/2016 11:00	0.7	0.8	0.4	8.0	0.2	21.5	11	6	7.2	345	20	20	25	49	1039	
12/19/2016 12:00	0.5	0.7	0.4	6.8	0.2	21.8	8	8	5.3	349	28	28	27	47	1037	
12/19/2016 13:00	BDL	0.7	0.4	7.4	0.2	21.9	10	9	5.3	333	38	38	28	46	1036	
12/19/2016 14:00	BDL	0.7	0.4	10.4	0.2	21.9	10	9	5.3	333	38	38	28	46	1036	
12/19/2016 15:00	BDL	0.9	0.4	10.6	0.2	21.9	11	7	4.3	352.0	26	29	29	47	1036	
12/19/2016 16:00	BDL	0.9	0.4	12.7	0.2	0.5	13	13	0.5	346.0	23	29	49	49	1036	
12/19/2016 17:00	BDL	0.8	0.5	9.5	0.2	21.5	13	13	7	348	25	25	48	50	1036	
12/19/2016 18:00	BDL	0.8	0.4	9.2	0.2	21.8	8	8	6.5	360	11	11	45	45	1037	
12/19/2016 19:00	BDL	0.7	BDL	8.5	0.2	0.5	9	5	5.5	71	13	27	45	45	1037	
12/19/2016 20:00	BDL	0.8	0.4	8.7	0.2	21.9	7	5	5.5	74	12	27	44	44	1036	
12/19/2016 21:00	BDL	0.8	0.4	12.8	0.2	0.4	12	4	5.5	60	13	27	45	45	1036	
12/19/2016 22:00	1.4	0.9	0.4	13.1	0.2	0.3	9	8	5.9	58	10	27	45	45	1036	
12/19/2016 23:00	0.8	0.9	BDL	16.3	0.2	0.2	11	10	5.6	56	12	26	46	46	1036	
12/20/2016 0:00	BDL	1.0	0.4	19.4	0.3	0.5	11	8	5.4	53	11	25	48	48	1036	
12/20/2016 1:00	1.8	1.2	0.4	24.8	0.3	0.3	15	14	5.9	59	9	24	48	48	1036	
12/20/2016 2:00	0.8	Calibration	Calibration	22.5	0.3	BDL	13	8	5.4	54	11	24	51	50	1035	
12/20/2016 3:00	2.3	Calibration	Calibration	20.3	0.2	BDL	6	6	5.4	64	14	10	33	49	1035	
12/20/2016 4:00	Calibration	1.0	0.4	Calibration	Calibration	Calibration	10	10	5.5	51	11	22	50	50	1034	
12/20/2016 5:00	0.6	1.3	0.5	35.6	0.3	BDL	15	8	4.7	59	12	22	52	52	1034	
12/20/2016 6:00	1.3	1.6	0.5	40.1	0.3	BDL	17	17	25	59	11	51	51	51	1034	
12/20/2016 7:00	3.1	2.4	0.8	67.5	0.4	BDL	41	21	16	28	11	33	52	52	1033	
12/20/2016 8:00	1.1	3.0	0.8	78.2	0.4	BDL	45	15	9.0	31	29	22	49	49	1033	
12/20/2016 9:00	2.4	2.7	0.9	64.4	0.5	BDL	32	14	3.0	18	39	21	43	43	1033	
12/20/2016 10:00	1.0	1.8	0.7	58.7	0.4	BDL	19	15	3.9	25	19	26	38	38	1033	
12/20/2016 11:00	1.1	1.8	0.6	35.7	0.3	0.6	29	9	1.9	166	54	28	38	38	1031	
12/20/2016 12:00	1.2	2.0	0.8	44.4	0.3	BDL	32	18	2.0	161	44	29	38	38	1029	
12/20/2016 13:00	2.2	2.0	0.8	42.5	0.2	BDL	26	16	2.6	208	47	31	36	36	1028	
12/20/2016 14:00	3.1	2.1	0.9	42.9	0.4	BDL	27	17	3.4	183	24	32	38	38	1027	
12/20/2016 15:00	1.9	2.0	0.9	34.8	0.4	BDL	28	14	3.2	211	22	32	40	40	1026	
12/20/2016 16:00	1.2	1.9	1.2	31.9	0.3	BDL	15	13	3.5	22	199	13	50	50	1025	
12/20/2016 17:00	0.5	2.0	1.0	26.8	0.2	BDL	19	14	3.7	214	16	31	60	60	1024	
12/20/2016 18:00	1.1	1.9	1.0	27.5	0.3	BDL	17	10	3.7	204	12	20	62	62	1024	
12/20/2016 19:00	0.7	2.6	1.4	35.6	0.3	BDL	16	10	2.1	217	18	30	63	63	1023	
12/20/2016 20:00	1.0	2.4	1.0	41.4	0.4	BDL	23	27	2.9	216	15	29	65	65	1023	
12/20/2016 21:00	1.1	2.5	1.1	52.6	0.6	BDL	19	21	3.1	252	17	39	65	65	1022	
12/20/2016 22:00	0.8	2.2	1.0	42.0	0.5	BDL	27	18	2.6	269	20	29	61	61	1021	
12/20/2016 23:00	0.9	2.8	1.1	55.3	0.6	BDL	23	23	2.5	241	23	33	60	60	1020	
12/21/2016 0:00	1.2	2.9	1.3	48.0	0.7	BDL	26	27	2.0	276	21	28	60	60	1020	
12/21/2016 1:00	1.1	2.7	1.1	51.7	0.5	BDL	24	20	2.8	257	15	27	74	74	1019	
12/21/2016 2:00	1.3	Calibration	Calibration	41.5	0.4	Calibration	14	24	3.5	24	252	24	27	60	60	1019
12/21/2016 3:00	0.9	Calibration	Calibration	25.2	0.3	BDL	25	20	3.7	247	14	27	68	68	1019	
12/21/2016 4:00	Calibration	2.0	1.4	Calibration	Calibration	Calibration	24	24	1.9	253	19	27	70	70	1019	
12/21/2016 5:00	1.2	2.6	1.2	49.3	0.4	BDL	34	23	3.2	246	13	27	71	71	1019	
12/21/2016 6:00	1.2	2.9	1.4	53.8	0.6	BDL	53	26	3.5	288	11	28	70	70	1019	
12/21/2016 7:00	2.8	Calibration	Calibration	97.2	0.5	BDL	50	28	3.9	216	12	28	74	74	1020	
12/21/2016 8:00	Too few samples	Calibration	Calibration	Too few samples	Too few samples	Too few samples	BDL	44	4.6	226	13	30	69	69	1020	
12/21/2016 9:00	3.6	3.3	1.8	Calibration	Calibration	Calibration	46	25	4.4	229	13	32	66	66	1021	
12/21/2016 10:00	4.3	Calibration	Calibration	62.4	0.5	BDL	47	20	6.2	230	12	34	67	67	1021	
12/21/2016 11:00	3.7	Calibration	Calibration	54.2	0.4	BDL	43	26	5.1	240	10	36	60	60	1021	
12/21/2016 12:00	4.8	Calibration	Calibration	48.2	0.4	BDL	34	15	4.5	34	231	15	35	52	52	1020
12/																

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected.
 Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 PPB 1.0 µg/m3	PM2.5 ug/m3 1.0 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 12/18/2016-12/24/2016														
12/23/2016 0:00	BDL	1.0	0.7	6.3	0.2	1.2	20	17	4.2	280	18	38	66	1023
12/23/2016 1:00	BDL	1.2	0.9	16.0	0.3	1.8	23	16	3.0	257	15	36	71	1024
12/23/2016 2:00	BDL	0.3	Calibration	18.4	0.3	2.4	22	14	4.2	245	13	35	71	1025
12/23/2016 3:00	BDL	Calibration	Calibration	22.4	0.3	3.0	25	12	4.6	259	11	35	73	1025
12/23/2016 4:00	Calibration	1.0	0.7	Calibration	Calibration	Too few samples	16	21	4.7	260	14	34	72	1026
12/23/2016 5:00	BDL	1.2	0.7	18.9	0.3	3.0	19	14	4.9	271	14	34	73	1027
12/23/2016 6:00	BDL	1.1	0.7	15.6	0.3	3.5	19	16	4.3	275	12	33	74	1028
12/23/2016 7:00	BDL	1.6	0.7	39.3	0.5	3.8	32	17	3.8	246	13	32	76	1028
12/23/2016 8:00	BDL	1.7	0.8	33.5	0.4	4.2	27	16	4.4	256	12	34	67	1029
12/23/2016 9:00	0.4	1.4	0.7	21.6	0.7	4.6	23	15	4.4	270	16	38	56	1030
12/23/2016 10:00	BDL	1.0	0.6	7.4	0.2	4.5	14	12	5.8	282	15	40	51	1030
12/23/2016 11:00	BDL	0.9	0.6	3.4	0.2	5.3	16	11	4.8	286	26	42	47	1029
12/23/2016 12:00	BDL	0.8	0.5	4.1	0.2	4.8	15	15	5.6	253	23	44	44	1028
12/23/2016 13:00	BDL	0.9	0.5	4.9	0.2	4.4	13	8	5.1	263	21	45	42	1028
12/23/2016 14:00	1.1	1.1	0.6	14.8	0.2	3.7	20	14	5.5	230	18	45	46	1028
12/23/2016 15:00	1.2	1.6	0.9	20.0	0.3	3.6	21	15	5.1	231	16	44	49	1028
12/23/2016 16:00	1.6	1.7	1.1	24.8	0.3	3.9	28	26	4.3	237	15	43	53	1028
12/23/2016 17:00	1.4	1.9	1.1	28.5	0.3	3.5	27	25	4.0	212	13	42	56	1029
12/23/2016 18:00	2.7	1.3	0.6	32.2	0.3	3.6	18	18	5.5	219	13	41	59	1028
12/23/2016 19:00	3.4	1.7	0.7	42.7	0.4	3.6	26	20	4.6	219	14	40	59	1028
12/23/2016 20:00	2.4	1.8	1.2	30.8	0.3	3.2	25	18	4.1	222	13	40	60	1028
12/23/2016 21:00	1.7	86.2	86.9	22.9	0.3	2.6	25	23	3.9	200	12	39	64	1028
12/23/2016 22:00	1.0	39.7	57.9	19.1	0.3	2.7	20	111	4.0	193	20	38	65	1027
12/23/2016 23:00	1.2	1.8	1.6	22.5	0.3	3.2	22	21	5.2	209	13	38	64	1027
12/24/2016 0:00	0.7	1.4	1	9.1	0.2	2.0	20	19	4.6	201	15	38	66	1026
12/24/2016 1:00	0.6	1.7	1.5	12.2	0.2	1.8	20	17	5.0	205	13	38	66	1026
12/24/2016 2:00	0.4	Calibration	Calibration	14.9	0.2	1.0	19	16	5.9	184	23	38	69	1024
12/24/2016 3:00	0.4	Calibration	Calibration	3.7	0.2	0.8	17	16	7.3	196	15	39	67	1024
12/24/2016 4:00	Calibration	1.7	1.6	Calibration	Calibration	Too few samples	23	20	8.2	200	15	39	70	1023
12/24/2016 5:00	BDL	1.8	1.4	7.1	0.2	0.0	22	20	6.0	208	13	38	82	1023
12/24/2016 6:00	BDL	1.7	1.4	9.5	0.2	0.0	23	20	5.9	198	11	37	90	1022
12/24/2016 7:00	BDL	1.5	1.1	6.9	0.2	BDL	22	21	4.9	203	13	37	96	1022
12/24/2016 8:00	BDL	1.7	1.2	17.6	0.3	BDL	25	20	5.3	207	15	38	98	1020
12/24/2016 9:00	0.4	1.7	1.2	17.7	0.2	BDL	23	19	6.9	230	14	39	98	1020
12/24/2016 10:00	0.6	1.7	1.2	23.8	0.3	BDL	17	218	6.0	218	14	39	98	1019
12/24/2016 11:00	0.6	1.7	1	22.4	0.3	BDL	16	13	5.8	230	14	41	98	1018
12/24/2016 12:00	0.4	1.6	1	14.4	0.3	BDL	14	11	7.5	236	13	41	98	1017
12/24/2016 13:00	BDL	1.6	1	16.0	0.3	BDL	15	13	4.9	244	15	43	97	1017
12/24/2016 14:00	BDL	1.7	1.2	15.1	0.3	BDL	13	11	4.8	241	13	44	94	1018
12/24/2016 15:00	BDL	1.8	1.2	19.3	0.4	BDL	16	17	4.8	241	12	45	89	1019
12/24/2016 16:00	BDL	1.7	1.1	19.5	0.4	BDL	17	18	3.1	244	14	44	92	1019
12/24/2016 17:00	BDL	1.8	1.2	21.7	0.4	BDL	21	24	3.9	244	13	44	94	1020
12/24/2016 18:00	BDL	1.4	0.8	16.4	0.4	BDL	23	21	3.9	287	10	44	91	1021
12/24/2016 19:00	BDL	1.3	0.8	13.3	0.5	BDL	25	18	2.8	265	14	44	89	1021
12/24/2016 20:00	BDL	1.2	0.7	11.9	0.4	BDL	26	26	3.0	268	13	44	88	1022
12/24/2016 21:00	BDL	1.2	0.8	14.0	0.4	0.5	22	22	3.2	282	11	45	86	1023
12/24/2016 22:00	BDL	1.2	0.7	11.2	0.3	0.7	14	15	2.9	297	8	45	80	1023
12/24/2016 23:00	BDL	1.0	0.6	6.6	0.3	1.0	12	10	6.4	308	7	44	76	1024

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Date & Time	SO2 PPB 0.4-ppb	H2S PPB 0.4-ppb	TRS PPB 0.4-ppb	PM10 PPM 40.0-ppb	NOx PPB 0.4-ppb	CO PPM 40.0-ppb	VOC PPM 10.0-ppb	PM10 ug/m3 1.0-ug/m3	PM2.5 ug/m3 1.0-ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barometer Pressure mbars	
Site Upwind Weekly: 12/25/2016-12/31/2016																
12/25/2016 0:00	BDL	1.0	0.7		8.6	0.3		1.1		6.6	309	6	43		78	1024
12/25/2016 1:00	BDL	1.1	0.7		10.6	0.3		1.7		7	309	7	42		77	1025
12/25/2016 2:00	BDL		Calibration	Calibration	11.0	0.3		1.4		8	308	7	41		78	1025
12/25/2016 3:00	BDL		Calibration	Calibration	8.8	0.3		2.1		17	13	6	39		81	1026
12/25/2016 4:00	Calibration	0.9			11.0	0.3		3.1		27	54	7	37		81	1026
12/25/2016 5:00	BDL	1.1	0.6		17.8	0.3	Calibration	1.7		7	49	8	37		83	1027
12/25/2016 6:00	BDL	1.1	0.6		17.2	0.3		4.1		14	10	4.0	36		86	1028
12/25/2016 7:00	BDL	1.1	0.6		19.7	0.4		5.3		11	13	2.76	35		87	1028
12/25/2016 8:00	BDL	1.2	0.6		18.1	0.3		8.1		9	4.0	9	26.7		87	1029
12/25/2016 9:00	BDL	1.1	0.6		14.4	0.3		5.0		10	13	4.9	41		88	1030
12/25/2016 10:00	0.6	1.0	0.6		7.5	0.2		6.3		17	16	7.4	42		65	1030
12/25/2016 11:00	BDL	0.8	0.4		5.0	0.2		7.4		7	11	7.7	35		43	1030
12/25/2016 12:00	BDL	0.8	0.5		5.0	0.2		8.2		9	4.8	9	42		59	1030
12/25/2016 13:00	BDL	0.8	0.5		3.6	0.2		8.5		9	7	5.9	45		55	1030
12/25/2016 14:00	BDL	0.8	0.5		9.2	0.2		9.1		7	3.6	31	53		50	1030
12/25/2016 15:00	BDL	0.8	0.4		5.0	0.2		7.6		6	4.6	22	48		51	1030
12/25/2016 16:00	BDL	0.7	0.4		4.2	0.2		5.6		6	2.6	5	20		47	1031
12/25/2016 17:00	BDL	0.8	0.5		13.2	0.2		5.5		10	7.5	149	38		63	1032
12/25/2016 18:00	BDL	0.9	0.5		16.1	0.2		6.5		12	1.5	129	10		41	1033
12/25/2016 19:00	BDL	1.1	0.6		29.7	0.3		7.3		13	1.2	277	46		40	1034
12/25/2016 20:00	BDL	1.8	0.9		43.8	0.4		8.8		16	1.5	204	39		83	1035
12/25/2016 21:00	BDL	1.7	0.9		37.3	0.5		7.9		16	2.7	116	33		80	1035
12/25/2016 22:00	BDL	1.9	0.8		46.4	0.6		7.9		23	7.6	11	37		81	1035
12/25/2016 23:00	BDL	1.9	0.8		43.5	0.5		8.0		26	5.4	65	37		81	1035
12/26/2016 0:00	BDL	1.3	0.5		21.5	0.3		8.3		14	10	59	37		74	1036
12/26/2016 1:00	BDL	1.2	0.6		19.1	0.3		8.9		11	6.2	65	36		73	1036
12/26/2016 2:00	BDL		Calibration	Calibration	18.2	0.2		9.1		13	11	5.7	34		75	1036
12/26/2016 3:00	BDL		Calibration	Calibration	20.9	0.2		9.0		10	7.9	58	9		71	1037
12/26/2016 4:00	Calibration	0.8	0.5		11.3	0.2	Too few samples	8.7		9	9	9	35		68	1036
12/26/2016 5:00	BDL	1.0	0.5		11.3	0.2		8.1		9	7	10	34		69	1036
12/26/2016 6:00	BDL	1.1	0.5		14.2	0.2		8.0		12	7.6	65	31		71	1036
12/26/2016 7:00	BDL	1.1	0.6		15.3	0.2		8.0		7	6.9	56	30		72	1036
12/26/2016 8:00	BDL	1.2	0.6		17.1	0.2		8.2		10	7	11	35		73	1036
12/26/2016 9:00	BDL	1.3	0.6		27.3	0.3		8.3		19	9	60	36		74	1036
12/26/2016 10:00	BDL	1.5	0.7		31.3	0.3		7.8		18	9	31	37		74	1036
12/26/2016 11:00	BDL	1.4	0.7		33.7	0.3		6.9		13	4.3	63	39		74	1034
12/26/2016 12:00	BDL	1.6	0.7		33.1	0.4		5.9		22	10	3.2	74		40	1033
12/26/2016 13:00	BDL	1.7	0.7		37.4	0.4		4.9		17	7	50	41		75	1031
12/26/2016 14:00	BDL	1.6	0.7		34.9	0.4		4.5		23	14	42	74		74	1030
12/26/2016 15:00	BDL	1.6	0.7		35.9	0.7		3.9		21	13	3.0	77		74	1029
12/26/2016 16:00	0.7	2.3	1.1		59.8	0.5		3.5		27	16	89.0	43		83	1028
12/26/2016 17:00	0.9	2.7	1.4		70.8	0.5		3.2		19	15	32	46		80	1027
12/26/2016 18:00	0.9	2.9	1.3		76.3	0.5		3.2		27	13.2	165	42		82	1027
12/26/2016 19:00	0.4	2.2	1.2		49.8	0.4		1.7		28	14	0.9	42		87	1025
12/26/2016 20:00	BDL	2.0	1.2		25.7	0.2		0.3		12	6.6	32	46		95	1023
12/26/2016 21:00	0.5	1.1	1.5		22.2	0.3		BDL		13	5.8	5.8	41		99	1021
12/26/2016 22:00	BDL	1.7	1.3		6.1	0.2		BDL		30	8.2	219	12		47	1020
12/26/2016 23:00	BDL	1.4	1.1		0.7	0.2		BDL		25	8	10.2	208		95	1018
12/27/2016 0:00	BDL	1.6	1.3		4.2	0.2		BDL		25	13	4.2	214		92	1017
12/27/2016 1:00	BDL	1.6	1.3		0.6	0.2		BDL		11	8.4	207	13		89	1015
12/27/2016 2:00	BDL		Calibration	Calibration	1.8	0.2		BDL		13	10.8	8	52		85	1014
12/27/2016 3:00	Calibration	1.2			1.0	0.2		0.5		7	BDL	13	22.2		83	1013
12/27/2016 4:00	BDL		Calibration	Calibration	6.5	0.2	Too few samples	6.2		15	14.0	219	12		54	1012
12/27/2016 5:00	0.4	1.4	1.1		4.0	0.2		BDL		11	13.1	219	13		54	1012
12/27/2016 6:00	1.1	0.6	1.4		6.5	0.1		BDL		16	11.4	217	16		86	1011
12/27/2016 7:00	0.5	1.4	1.0		8.7	0.2	Too few samples	8.7		12	219	12	54		81	1010
12/27/2016 8:00	1.0	1.5	1.1		20.3	0.3		10.6		15	10	10.6	13		54	1010
12/27/2016 9:00	1.1	1.5	1.1		11.5	0.3		2.0		10	12.1	225	13		59	1009
12/27/2016 10:00	1.2	1.5	1.2		14.1	0.3		2.1		9	21	107.9	15		88	1009
12/27/2016 11:00	1.1	1.6	1.1		22.1	0.3		2.3		20	7.5	208	13		87	1009
12/27/2016 12:00	1.2	1.8	1.3		19.8	0.3		2.5		15	6.8	246	14		57	1008
12/27/2016 13:00	1.3	1.7	1.3		14.5	0.3		3.6		16	5.6	250	16		61	1007
12/27/2016 14:00	0.5	1.2	1.0		0.5	0.2		4.1		4	7	284	14		62	1007
12/27/2016 15:00	BDL	1.1	0.9		0.8	0.2		3.7		6	7.8	297	10		37	1008
12/27/2016 16:00	BDL	1.1	0.9		3.4	0.2		3.4		9	5.4	280	14		66	1008
12/27/2016 17:00	BDL	1.2	1.0		6.2	0.3		2.0		13	3.7	274	14		56	1009
12/27/2016 18:00	BDL	1.3	1.1		8.8	0.3		2.6		11	3.8	272	11		54	1010
12/27/2016 19:00	BDL	1.2	0.9		9.9	0.2		3.4		14	6	45	9		54	1010
12/27/2016 20:00	BDL	1.2	0.9		7.3	0.2		5.4		10	5.4	294	9		52	1011
12/27/2016 21:00	BDL	1.3	0.9		15.4	0.2		3.0		9	6.4	307	6		52	1011
12/27/2016 22:00	0.6	1.2	0.9		6.6	0.2		3.1		7	5	9.0	315		48	1012
12/27/2016 23:00	0.7	1.1	0.8		0.7	0.2		3.8		6	5.2	314	8		46	1012
12/28/2016 0:00	0.7	1.1	0.8		3.7	0.2		3.4		9	9.4	316	8		56	1011
12/28/2016 1:00	0.6	1.0	0.8		1.7	0.2		3.5		15	9	313	8		42	1013
12/28/2016 2:00	BDL		Calibration	Calibration	6.7	0.3		4.0		9	9.0	308	7		61	1014
12/28/2016 3:00	BDL		Calibration	Calibration	3.6	0.2		4.1		11	6.4	298	8		40	1014
12/28/2016 4:00	Calibration	0.9	0.8	Calibration	Calibration	4.6		12		7	5.0	291	9		39	1014
12/28/2016 5:00	BDL	1.2	0.8		18.3	0.3		5.7		13	5.7	273	13		74	1015
12/28/2016 6:00	BD															

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB	H2S PPB	TRS PPB	NOx PPB	CO PPM	VOC PPM	PM10 µg/m ³	PM2.5 µg/m ³	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 12/25/2016-12/31/2016														
12/30/2016 0:00	0.6	1.4	1.3	12.8	0.2	BDL	12	8	7.2	234	11	36	62	1001
12/30/2016 1:00	0.7	1.6	1.2	12.9	0.2	BDL	10	9	7.0	236	11	35	69	1001
12/30/2016 2:00	0.6	Calibration	Calibration	9.8	0.2	BDL	12	9	8.4	233	12	34	69	1001
12/30/2016 3:00	0.4	Calibration	Calibration	12.5	0.2	BDL	9	7	7.1	231	12	34	71	1001
12/30/2016 4:00	Calibration	1.5	1.2	Calibration	Calibration	Too few samples	10	8	6.5	240	13	34	71	1001
12/30/2016 5:00	0.5	1.9	1.3	17.6	0.2	BDL	13	7	6.6	231	13	34	71	1002
12/30/2016 6:00	BDL	1.8	1.3	16.3	0.2	BDL	13	7	6.3	248	14	34	69	1002
12/30/2016 7:00	BDL	1.7	1.2	16.2	0.2	BDL	8	8	4.6	255	16	34	70	1003
12/30/2016 8:00	BDL	1.7	1.2	11.9	0.2	Too few samples	9	7	7.7	248	14	35	61	1004
12/30/2016 9:00	0.4	1.5	1.1	5.2	0.2	BDL	10	6	9.6	265	16	37	54	1004
12/30/2016 10:00	BDL	1.2	1.0	0.9	0.2	2.4	9	5	13.8	282	14	39	48	1005
12/30/2016 11:00	BDL	1.2	1.0	0.8	0.2	2.6	6	6	14.5	289	14	40	43	1005
12/30/2016 12:00	BDL	1.2	0.9	BDL	0.2	2.7	9	6	13.2	276	15	40	45	1005
12/30/2016 13:00	BDL	1.1	0.9	BDL	0.2	2.4	6	5	13.7	297	12	38	46	1006
12/30/2016 14:00	BDL	1.0	0.9	BDL	0.2	3.0	6	5	11.4	289	12	38	44	1006
12/30/2016 15:00	BDL	1.0	0.9	2.6	0.2	3.8	4	5	11.7	293	12	38	41	1007
12/30/2016 16:00	BDL	1.0	0.9	BDL	0.2	4.6	7	6	9.2	288	13	38	41	1008
12/30/2016 17:00	BDL	1.1	0.9	1.5	0.2	5.5	7	6	8.3	275	14	37	45	1010
12/30/2016 18:00	BDL	1.0	0.9	BDL	0.2	6.2	9	6	11.4	285	13	36	49	1011
12/30/2016 19:00	BDL	1.1	0.9	BDL	0.2	6.6	7	5	10.4	290	11	35	53	1012
12/30/2016 20:00	BDL	1.0	0.8	1.6	0.2	7.4	9	4	7.7	279	12	34	56	1013
12/30/2016 21:00	BDL	1.0	0.7	1.8	0.2	8.2	12	7	7.8	277	13	34	56	1014
12/30/2016 22:00	BDL	0.9	0.7	0.8	0.2	8.3	10	5	6.0	281	14	34	51	1015
12/30/2016 23:00	BDL	1.0	0.8	3.2	0.2	8.8	10	9	3.9	255	15	33	53	1016
12/31/2016 0:00	BDL	1.1	0.8	8.2	0.2	9.3	6	7	4.7	245	15	32	53	1016
12/31/2016 1:00	0.6	1.1	0.8	8.5	0.2	9.5	5	9	5.2	243	14	31	54	1017
12/31/2016 2:00	0.6	Calibration	Calibration	10.9	0.2	10.0	10	7	7.1	230	12	31	60	1017
12/31/2016 3:00	0.5	Calibration	Calibration	10.1	0.2	10.3	7	6	6.3	241	23	31	62	1018
12/31/2016 4:00	Calibration	1.2	0.9	Calibration	Calibration	Too few samples	8	8	4.7	220	11	31	65	1018
12/31/2016 5:00	0.5	1.5	0.9	26.2	0.2	12.1	13	6	4.2	216	13	31	69	1019
12/31/2016 6:00	BDL	2.2	1.3	21.4	0.2	10.8	9	9	3.8	193	13	29	73	1019
12/31/2016 7:00	BDL	Calibration	Calibration	19.6	0.2	10.9	9	8	5.1	198	11	29	72	1019
12/31/2016 8:00	0.4	Calibration	Calibration	9.6	0.2	5.2	8	9	5.9	201	11	31	70	1019
12/31/2016 9:00	BDL	1.3	1.1	4.5	0.2	2.2	9	7	7.3	196	13	33	64	1019
12/31/2016 10:00	0.4	1.3	1.1	4.2	0.2	1.9	8	5	9.4	196	13	36	55	1018
12/31/2016 11:00	0.4	1.4	1.2	2.5	0.1	1.1	11	5	10.8	193	13	39	47	1017
12/31/2016 12:00	BDL	1.2	1.0	BDL	0.1	BDL	8	5	14.1	187	13	40	44	1016
12/31/2016 13:00	BDL	1.1	0.8	0.5	0.2	BDL	10	5	13.3	188	13	40	48	1015
12/31/2016 14:00	BDL	1.1	0.9	BDL	0.2	BDL	13	6	14.3	188	13	41	47	1014
12/31/2016 15:00	BDL	1.3	1.1	1.8	0.1	BDL	13	6	12.5	192	11	42	49	1014
12/31/2016 16:00	BDL	1.3	1.0	3.2	0.2	BDL	9	5	11.6	198	12	42	48	1013
12/31/2016 17:00	BDL	1.3	1.0	3.0	0.1	BDL	10	4	12.2	194	12	41	47	1012
12/31/2016 18:00	BDL	1.3	1.1	2.0	0.1	BDL	8	2	12.8	199	12	41	49	1012
12/31/2016 19:00	BDL	1.3	1.0	BDL	0.2	BDL	10	3	12.1	206	13	41	51	1012
12/31/2016 20:00	BDL	1.3	1.1	0.9	0.2	BDL	9	6	10.3	205	12	42	53	1011
12/31/2016 21:00	1.0	1.4	1.1	5.1	0.2	BDL	9	8	10.0	212	13	43	52	1011
12/31/2016 22:00	0.7	1.2	1.0	1.9	0.2	BDL	11	8	11.5	216	13	44	48	1011
12/31/2016 23:00	BDL	1.2	1.0	1.2	0.2	BDL	9	7	11.4	221	13	44	48	1011

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPM 0.4 ppb	H2S PPM 0.4 ppb	TRS PPM 0.4 ppb	NOx PPM 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 ug/m3 1.0 ug/m3	PM2.5 ug/m3 1.0 ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 1/1/2017-1/7/2017														
1/1/2017 0:00	BDL	1.2	0.9	3.1	0.2	BDL	7	8	10.1	223	13	44	48	1011
1/1/2017 1:00	0.4	1.3	1.1	4.4	0.2	BDL	7	8	11	229	13	47	49	1011
1/1/2017 2:00	0.5		Calibration	4.9	0.2	BDL	6	5	8.4	226	12	43	52	1012
1/1/2017 3:00	0.5		Calibration	6.0	0.2	BDL	9	6	7.1	228	12	41	55	1013
1/1/2017 4:00	Calibration	1.4	1.3	Calibration	Calibration	BDL	12	7	6.9	236	12	41	55	1014
1/1/2017 5:00	0.6	1.4	1.1	10.7	0.2	BDL	13	11	7.0	230	12	41	54	1015
1/1/2017 6:00	1.0	1.7	1.2	21.1	0.3	BDL	13	14	5.5	227	11	40	58	1016
1/1/2017 7:00	1.0	1.7	1.1	26.6	0.3	0.3	16	10	0.9	230	13	39	60	1017
1/1/2017 8:00	2.0	1.8	0.9	25.5	0.3	0.3	15	12	7.0	227	13	40	57	1018
1/1/2017 9:00	1.8	1.8	1.1	19.7	0.3	2.3	13	4.8	4.8	247	19	42	54	1020
1/1/2017 10:00	0.6	1.5	0.9	12.2	0.2	4.1	14	8.2	2.1	283	21	46	48	1020
1/1/2017 11:00	0.4	1.1	0.8	BDL	0.2	4.7	8	6.9	10	307	15	47	50	1020
BDL	1.0	1.0	0.7	BDL	1.5	4.6	10	12	7.0	313	21	48	45	1020
1/1/2017 13:00	BDL	1.0	0.7	BDL	0.2	6.1	11	10	6.8	300	18	49	40	1020
BDL	0.8	0.7	BDL	0.2	5.4	20	14	7	5.4	302	20	49	40	1021
1/1/2017 15:00	BDL	0.9	0.6	BDL	0.2	5.3	12	8	6.8	305	18	49	39	1022
BDL	0.9	0.7	BDL	0.2	4.5	15	8	6.3	4.3	313	6	47	44	1023
1/1/2017 17:00	BDL	0.9	0.7	BDL	0.2	4.4	10	6	4.7	311	6	47	44	1024
1/1/2017 18:00	BDL	1.1	0.7	24.0	0.4	6.1	20	14	4.0	323	42	45	51	1025
BDL	1.5	0.9	32.3	0.9	5.7	2.0	20	3.1	2.1	331	60	43	56	1026
1/1/2017 20:00	0.4	2.4	1.1	63.8	0.6	6.1	30	20	3.2	180	23	20	59	1026
1/1/2017 21:00	0.6	3.0	1.2	77.9	0.6	7.2	28	22	2.8	145	20	28	72	1027
BDL	2.3	0.9	54.8	0.6	8.1	2.9	28	24	2.9	93	12	38	64	1027
1/1/2017 23:00	0.5	2.5	61.1	0.5	9.5	27	27	26	8.4	10	10	39	59	1027
1/2/2017 0:00	0.6	2.5	1.0	64.1	0.5	9.5	29	25	3.2	78	9	37	61	1027
1/2/2017 1:00	0.4	2.6	1.3	52.9	0.4	7.6	43	27	7.1	76	10	37	62	1027
BDL	0.4	Calibration	34.9	0.4	7.6	16	18	4.5	7.0	9	9	37	62	1027
1/2/2017 3:00	Calibration	Calibration	Calibration	13.0	0.3	7.3	18	13	4.1	62	11	37	65	1028
1/2/2017 4:00	BDL	0.8	Calibration	11.4	0.3	7.5	18	13	3.1	42	18	37	73	1028
BDL	1.8	0.9	31.7	0.9	2.2	16	22	6.3	7.9	11	37	62	73	1028
1/2/2017 6:00	BDL	2.0	0.9	34.4	0.3	8.0	17	12	6.8	75	10	37	80	1028
1/2/2017 7:00	BDL	1.8	0.8	37.2	0.3	7.7	17	12	5.7	166	11	36	90	1028
BDL	1.8	0.8	33.8	0.4	3.8	13	8	4.5	6.0	13	12	37	87	1028
1/2/2017 9:00	BDL	1.6	0.8	28.6	0.3	2.9	17	14	6.1	67	11	38	90	1028
1/2/2017 10:00	BDL	1.7	1.0	25.9	0.3	2.6	16	15	6.0	65	11	39	89	1028
1/2/2017 11:00	BDL	1.9	1.0	33.9	0.4	1.8	12	5.6	5.6	102	12	38	96	1027
1/2/2017 12:00	BDL	1.9	1.0	29.6	0.4	0.8	16	4.0	6.7	48	12	40	98	1026
1/2/2017 13:00	BDL	1.4	0.9	34.9	0.3	BDL	16	8	8.0	42	12	41	96	1025
1/2/2017 14:00	BDL	1.3	0.8	31.5	0.3	BDL	9.7	11	5.0	12	12	41	95	1025
BDL	1.4	0.8	19.6	0.3	BDL	9	10	8.9	10	53.0	13	41	95	1025
1/2/2017 16:00	BDL	1.3	0.6	18.0	0.3	BDL	7	8	9.6	5	13	41	96	1025
1/2/2017 17:00	BDL	1.1	0.7	8.6	0.2	BDL	6	6	7.8	5	12	41	95	1024
1/2/2017 18:00	0.4	1.1	0.6	7.7	0.2	BDL	6	6	9.5	44	12	40	94	1024
1/2/2017 19:00	BDL	1.1	0.7	10.4	0.3	BDL	7	6	4.6	13	9	40	94	1023
1/2/2017 20:00	BDL	1.2	0.8	9.6	0.3	BDL	15	11.7	14	48	11	40	94	1022
1/2/2017 21:00	BDL	1.2	0.8	11.3	0.3	BDL	11	10.0	47	11	40	94	1022	
1/2/2017 22:00	BDL	1.3	0.9	14.0	0.3	BDL	13	10.2	46	12	40	96	1021	
1/2/2017 23:00	0.4	1.3	0.8	13.0	0.3	BDL	12	40	10.5	47	11	40	95	1020
1/3/2017 0:00	1.0	1.3	0.9	20.1	0.3	BDL	9.6	8	9.6	45	12	40	95	1020
1/3/2017 1:00	1.5	1.3	0.8	11.5	0.3	BDL	7	7	4.9	11	11	40	94	1019
1/3/2017 2:00	1.3	Calibration	Calibration	11.3	0.3	BDL	9	7	10.3	48	11	40	94	1018
1/3/2017 3:00	Calibration	Calibration	Calibration	13.5	0.3	BDL	8	8	9.4	48	11	40	94	1017
1/3/2017 4:00	Calibration	1.2	1.0	Calibration	Calibration	BDL	8	8	8.9	12	12	40	96	1017
1/3/2017 5:00	1.3	1.4	0.9	14.9	0.3	BDL	8	8	9.9	49	12	40	97	1015
1/3/2017 6:00	0.5	1.6	0.5	17.9	0.3	BDL	11	8	10.2	48	11	40	98	1014
1/3/2017 7:00	BDL	1.4	0.9	16.8	0.3	BDL	8	7	4.9	11	11	40	99	1013
1/3/2017 8:00	BDL	1.5	1.0	19.5	0.3	0.5	9	10	9.5	49	12	40	1012	99
1/3/2017 9:00	0.4	1.6	1.0	24.2	0.3	0.2	7	6	0.2	49	11	41	99	1011
1/3/2017 10:00	0.4	1.6	1.1	21.2	0.3	BDL	9.4	7	9.4	53	11	41	98	1010
1/3/2017 11:00	BDL	1.7	1.1	22.3	0.3	BDL	12	8	8.6	51	12	42	98	1007
1/3/2017 12:00	BDL	1.7	1.2	15.7	0.2	BDL	8	5	5.9	52	12	44	97	1007
1/3/2017 13:00	BDL	1.6	1.2	11.7	0.2	BDL	6.9	6	6.2	62	15	45	97	1003
1/3/2017 14:00	BDL	1.6	1.1	15.8	0.3	BDL	6	4	4.1	360	30	46	97	1002
1/3/2017 15:00	BDL	1.7	1.2	17.5	0.3	BDL	7	3	4.3	23	20	46	96	1001
1/3/2017 16:00	BDL	1.8	1.4	24.0	0.4	BDL	17	6	8	17	6	46	96	1000
1/3/2017 17:00	0.4	2.1	1.6	26.8	0.4	BDL	11	8	4.6	349	20	45	97	999
1/3/2017 18:00	0.4	2.2	1.4	28.7	0.4	BDL	9	11	3.7	843	29	44	97	999
1/3/2017 19:00	BDL	1.9	1.3	25.9	0.4	BDL	11	13	3.3	307	23	43	96	999
1/3/2017 20:00	BDL	1.8	1.3	20.3	0.3	BDL	13	14	24.3	44	11	43	98	998
1/3/2017 21:00	BDL	1.8	1.2	23.2	0.3	BDL	13	13	26.6	14	43	98	998	998
1/3/2017 22:00	BDL	1.8	1.2	23.8	0.4	BDL	17	17	2.4	254	15	43	98	998
1/3/2017 23:00	BDL	2.1	1.4	26.3	0.3	BDL	15.5	23	238	13	43	98	998	998
1/4/2017 0:00	0.4	2.1	1.5	21.3	0.3	BDL	17	6.9	242	13	43	97	997	997
1/4/2017 1:00	0.4	2.0	1.6	17.2	0.3	BDL	23	4.9	235	22	43	97	996	996
1/4/2017 2:00	BDL	Calibration	Calibration	16.0	0.3	BDL	13	16	23.1	13	43	97	996	996
1/4/2017 3:00	0.5	Calibration	Calibration	25.4	0.3	BDL	24	4.3	227	14	43	97	997	996
1/4/2017 4:00	Calibration	1.9	1.6	Calibration	Calibration	Too few samples	28	6.4	231	13	43	96	996	996
1/4/2017 5:00	0.6	2.3	1.6	24.7	0.3	BDL	28	21	7.5	239	13	43	97	997
1/4/2017 6:00	0.6	2.3	1.5	27.1	0.4	BDL	19	16	5.5	259	14	43	98	997
1/4/2017 7:00	0.8	Audit	Audit	41.2	0.4	BDL	25	43	8.5	260	11	43	98	998
1/4/2017 8:00	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	BDL	22	27	4.2	237	12	45	98	998
1/4/2017 9:00	0.9	2.5	1.8	Calibration	0.4	BDL	21	14	5.8	208	13	46	90	999
1/4/2017 10:00	1.1	2.5	1.7	30.1	0.3	Too few samples	23	7.9	223	13	47	90	999	999
1/4/2017 11:00	1.3	2.2	1.6	25.8	0.3	3.1	22	6.8	231	13	47	86	999	999
1/4/2017 12:00	1.7	2.2	1.6	20.7	0.3	2.8	16	13	8.1	18	18	51	71	998
1/4/2017 13:00	0.9	1.6	1.2	7.5	0.3	3.2	6	7	9.8	289	14	52	71	998
1/4/2017 14:00	0.6	1.5	1.2	6.3	0.2	5	3.2	9	11.6	15	51	49	998	998
1/4/2017 15:00	0.5	1.4	1.2	2.8	0.2	3.3	12	5	13.3	286	13	50	54	999
1/4/2017 16:00	BDL	1.3	1.1	0.7	0.2	4	5	2.7	12	247	12	47	40	1000
BDL	1.2	1.0	BDL	0.2	3.0	6	2.8	12	3.9	278	12	39	39	1001
1/4/2017 18:00	BDL	1.1	1.0	BDL	0.2	3.5	7	7	11.7	288	12	33	32	1002
1/4/2017 19:00	BDL	1.1	1.0	BDL	0.2	4.1	10	4	12.7	292	12	34	34	1004
1/4/2017 20:00	BDL	1.1	0.9	4.9	0.2	4	6	2.89	5	4.9	6	39	36	1005
1/4/2017 21:00	BDL	1.1	0.9											

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Date & Time	SO2 PPB	H2S PPB	TRS PPB	NOx PPB	CO PPM	VOC PPM	PM10 µg/m3	PM2.5 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Detection Limit:	0.4 ppb	0.4 ppb	0.4 ppb	0.4 ppb	40.0 ppb	10.0 ppb	1.0 µg/m3	1.0 µg/m3						
Site Upwind Weekly: 1/1/2017-1/7/2017														
1/6/2017 0:00	0.5	1.8	1.0	21.6	0.2	1.1	17	15	1.7	244	49	28	94	1012
1/6/2017 1:00	BDL	1.8	1.1	18.4	0.3	1.4	18	9	3.3	302	14	29	94	1012
1/6/2017 2:00	BDL	Calibration	Calibration	16.8	0.2	1.3	11	11	3.8	309	29	29	96	1012
1/6/2017 3:00	0.5	Calibration	Calibration	19.4	0.2	0.8	19	12	4.5	348	18	28	94	1011
1/6/2017 4:00	Calibration	1.4	1.1	Calibration	Calibration	0.6	15	14	7.2	340	14	28	87	1011
1/6/2017 5:00	0.9	1.4	1.1	9.1	0.2	1.2	19	16	8.9	339	15	28	82	1012
1/6/2017 6:00	1.0	1.6	1.1	12.3	0.2	1.9	15	12	6.4	341	21	28	79	1013
1/6/2017 7:00	1.2	1.6	1.2	15.0	0.2	2.4	23	16	6.4	334	21	28	74	1014
1/6/2017 8:00	0.9	1.5	1.1	16.5	0.2	3.2	13	10	7.7	310	9	27	72	1015
1/6/2017 9:00	1.0	1.5	0.9	15.9	0.2	3.8	14	8	8.3	321	11	28	66	1016
1/6/2017 10:00	1.0	1.5	1.0	14.7	0.2	4.5	18	12	8.2	330	16	29	63	1017
1/6/2017 11:00	0.6	1.2	0.9	7.1	0.2	4.7	8	8	8.7	322	14	30	56	1017
1/6/2017 12:00	0.4	1.2	0.8	3.9	0.2	4.6	10	5	7.5	302	15	31	53	1016
1/6/2017 13:00	0.4	1.2	0.8	2.4	0.2	4.4	13	16	7.0	305	16	31	52	1016
1/6/2017 14:00	BDL	1.1	0.8	1.2	0.2	4.3	10	6	8.0	309	13	31	49	1017
1/6/2017 15:00	BDL	1.0	0.7	3.5	0.2	4.2	12	7	8.4	315	12	30	48	1017
1/6/2017 16:00	BDL	1.0	0.8	2.3	0.2	4.8	11	6	7.3	299	12	29	48	1019
1/6/2017 17:00	BDL	0.9	0.7	2.4	0.2	5.6	17	7	5.7	287	12	29	40	1020
1/6/2017 18:00	BDL	1.0	0.7	3.0	0.2	6.1	17	8	6.5	286	12	28	51	1021
1/6/2017 19:00	BDL	1.0	0.7	2.0	0.2	6.6	18	8	6.4	292	10	27	51	1021
1/6/2017 20:00	BDL	1.0	0.8	2.9	0.2	6.8	13	8	8.7	311	9	26	52	1022
1/6/2017 21:00	BDL	1.0	0.7	4.7	0.2	6.8	14	7	8.0	312	9	25	52	1022
1/6/2017 22:00	BDL	1.1	0.7	7.3	0.2	7.2	16	11	8.3	316	9	25	53	1022
1/6/2017 23:00	BDL	1.1	0.7	8.7	0.2	7.8	20	12	7.6	308	9	24	55	1023
1/7/2017 0:00	BDL	1.1	0.7	10.8	0.2	7.6	14	8	8.6	323	13	24	55	1023
1/7/2017 1:00	0.6	1.3	0.8	17.0	0.2	7.9	17	12	8.5	338	12	24	53	1023
1/7/2017 2:00	0.5	Calibration	Calibration	8.7	0.2	8.2	11	8	6.8	343	18	24	54	1024
1/7/2017 3:00	0.5	Calibration	Calibration	10.6	0.2	8.2	19	10	7.1	8	18	24	52	1024
1/7/2017 4:00	Calibration	0.9	0.7	4.4	Calibration	Too few samples	13	8	9.3	48	14	23	48	1024
1/7/2017 5:00	BDL	0.9	0.7	4.4	0.2	8.0	23	10	9.7	46	14	23	47	1023
1/7/2017 6:00	BDL	0.9	0.7	6.4	0.2	7.8	27	8	8.3	40	15	23	47	1023
1/7/2017 7:00	BDL	0.9	0.7	4.3	0.2	8.3	15	7	9.4	42	16	22	47	1023
1/7/2017 8:00	BDL	1.0	0.7	4.2	0.2	2.8	25	9	8.9	40	15	20	71	1023
1/7/2017 9:00	BDL	1.2	0.7	12.7	0.2	3.2	18	10	6.9	10	17	19	89	1024
1/7/2017 10:00	BDL	1.2	0.7	11.8	0.2	2.8	14	13	7.1	346	21	19	92	1023
1/7/2017 11:00	BDL	1.3	0.8	13.1	0.2	1.7	15	14	7.1	349	18	19	93	1021
1/7/2017 12:00	BDL	1.3	0.7	11.4	0.2	1.3	18	10	7.9	342	18	18	91	1020
1/7/2017 13:00	BDL	1.2	0.8	8.4	0.2	0.7	18	13	10.1	340	13	19	90	1019
1/7/2017 14:00	BDL	1.3	0.9	12.7	0.2	0.6	12	11	9.8	340	13	19	91	1019
1/7/2017 15:00	0.4	1.3	0.8	13.0	0.2	0.6	15	15	9.7	340	13	19	90	1019
1/7/2017 16:00	0.5	1.2	0.8	8.2	0.2	0.6	12	12	7.8	339	16	21	80	1019
1/7/2017 17:00	0.4	1.3	0.8	10.8	0.2	0.4	16	15	9.1	316	10	21	70	1019
1/7/2017 18:00	0.4	1.2	0.7	12.8	0.3	0.4	23	16	8.8	313	8	21	65	1019
1/7/2017 19:00	BDL	1.2	0.8	6.1	0.2	0.5	19	8	13.0	319	8	21	56	1019
1/7/2017 20:00	BDL	1.0	0.8	4.7	0.2	0.7	16	7	13.4	319	8	21	54	1019
1/7/2017 21:00	BDL	1.1	0.8	6.3	0.2	0.9	23	10	13.0	317	8	20	54	1020
1/7/2017 22:00	BDL	1.0	0.7	4.2	0.2	1.3	16	14	11.1	313	8	19	55	1021
1/7/2017 23:00	BDL	0.9	0.6	2.3	0.2	1.4	17	11	11.3	314	9	19	55	1021

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected.
 Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4-ppb	H2S PPB 0.4-ppb	TRS PPB 0.4-ppb	NOx PPB 0.4-ppb	CO PPM 40.0-ppb	VOC PPM 10.0-ppb	PM10 ug/m3 1.0-ug/m3	PM2.5 ug/m3 1.0-ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 1/8/2017-1/14/2017														
1/8/2017 0:00	BDL	0.9	0.6	1.6	0.2	1.6	8	11	12.4	319	9	18	54	1021
1/8/2017 1:00	BDL	0.9	0.7	2.1	0.2	1.6	8	11	12.4	319	9	18	54	1022
1/8/2017 2:00	BDL	Calibration	Calibration	3.4	0.2	2.3	12	11	7.2	290	9	17	54	1023
1/8/2017 3:00	BDL	Calibration	Calibration	1.9	0.2	2.7	13	10	10	300	10	17	54	1023
1/8/2017 4:00	BDL	Calibration	Calibration	0.7	0.5	3.8	16	10	8.7	296	10	16	54	1024
1/8/2017 5:00	BDL	0.8	0.7	1.7	0.2	3.3	18	13	8.7	294	11	15	58	1025
1/8/2017 6:00	BDL	0.8	1.8	3.8	0.2	3.8	17	12	8.3	290	11	14	58	1026
1/8/2017 7:00	BDL	0.9	0.7	4.3	0.2	4.3	20	12	6.3	273	14	13	60	1026
1/8/2017 8:00	0.9	0.9	0.7	3.9	0.2	4.4	21	14	7.8	292	14	14	53	1026
1/8/2017 9:00	0.8	0.9	0.7	3.1	0.2	4.5	22	12	10.0	287	13	16	58	1026
1/8/2017 10:00	0.8	0.9	0.6	1.7	0.2	4.6	25	14	13.4	296	11	17	49	1026
1/8/2017 11:00	0.5	0.8	0.6	1.0	0.2	4.4	24	14	14.1	297	12	18	49	1026
1/8/2017 12:00	BDL	0.8	0.7	0.9	0.1	4.3	17	11	14.1	296	12	17	47	1026
1/8/2017 13:00	BDL	0.8	0.5	BDL	0.1	4.4	15	11	12.5	292	12	22	42	1026
1/8/2017 14:00	BDL	0.8	0.6	BDL	0.1	4.8	13	7	12.5	291	12	23	40	1027
1/8/2017 15:00	BDL	0.8	0.6	BDL	0.1	5.3	13	7	14.1	297	11	22	39	1028
1/8/2017 16:00	BDL	0.8	0.5	BDL	0.1	5.9	12	8	11.1	297	12	21	41	1029
1/8/2017 17:00	BDL	0.7	0.5	BDL	0.2	6.5	14	5	8.3	294	11	20	44	1030
1/8/2017 18:00	BDL	0.7	0.5	BDL	0.2	7.5	15	6	9.7	294	11	20	47	1031
1/8/2017 19:00	BDL	0.6	0.5	1.6	0.2	7.9	15	6	9.9	301	11	20	57	1032
1/8/2017 20:00	BDL	0.6	0.4	2.9	0.2	8.6	15	4	7.4	299	12	19	60	1034
1/8/2017 21:00	BDL	0.6	0.4	3.8	0.2	9.2	14	5	5.9	297	9	19	59	1035
1/8/2017 22:00	BDL	0.7	0.4	4.5	0.2	9.6	8	8	8.3	302	9	18	58	1036
1/8/2017 23:00	BDL	0.6	0.4	5.0	0.2	9.9	8	8	8.3	306	9	17	54	1036
1/9/2017 0:00	BDL	0.6	0.4	1.4	0.5	10.1	6	5	302	302	6	17	50	1036
1/9/2017 1:00	BDL	0.7	0.4	8.1	0.2	10.6	11	3	4.5	276	14	16	67	1037
1/9/2017 2:00	BDL	Calibration	Calibration	12.0	0.2	10.9	13	6	3.6	269	33	15	74	1037
1/9/2017 3:00	BDL	Calibration	Calibration	18.0	0.2	11.0	12	8	3.5	269	15	15	75	1037
1/9/2017 4:00	Calibration	1.0	0.5	Calibration	Calibration	11.1	8	3	11.1	246	14	14	78	1038
1/9/2017 5:00	BDL	1.3	0.6	31.8	0.3	10.9	11	7	28.7	18	15	14	77	1038
1/9/2017 6:00	BDL	1.7	0.6	40.3	0.4	10.9	22	12	3.4	266	14	14	74	1038
1/9/2017 7:00	0.5	1.9	0.7	51.1	0.2	11.7	29	10	2.2	252	20	14	71	1038
1/9/2017 8:00	0.5	1.9	0.6	42.5	0.3	3.2	33	12	4.3	246	15	16	63	1039
1/9/2017 9:00	0.4	1.5	0.5	26.6	0.3	3.7	25	11	4.1	282	15	17	58	1040
1/9/2017 10:00	1.1	0.5	1.1	17.5	0.3	3.4	24	13	24.3	24	19	13	59	1039
1/9/2017 11:00	1.6	1.1	0.4	15.6	0.2	2.6	28	9	4.5	236	19	20	53	1038
1/9/2017 12:00	2.0	1.1	0.6	15.2	0.2	2.4	19	8	5.0	238	22	21	58	1038
1/9/2017 13:00	1.4	1.0	0.5	12.7	0.2	1.9	19	8	5.8	202	17	21	51	1037
1/9/2017 14:00	2.2	0.9	0.5	2.0	0.2	1.4	14	7	6.5	185	15	21	52	1036
1/9/2017 15:00	0.4	0.8	0.4	6.0	0.2	1.5	6	6	18.0	14	21	53	1036	
1/9/2017 16:00	BDL	0.8	0.5	2.8	0.2	1.4	12	8	7.6	187.0	13	21	54	1037
1/9/2017 17:00	BDL	0.9	0.6	7.2	0.2	1.6	13	6	6.9	169	11	21	58	1036
1/9/2017 18:00	BDL	0.9	0.5	6.4	0.2	1.2	10	7	6.0	177	13	20	60	1036
1/9/2017 19:00	BDL	1.1	0.6	12.9	0.2	1.5	6	5	5.0	171	11	20	63	1036
1/9/2017 20:00	BDL	1.2	0.8	14.6	0.2	1.2	14	7	4.2	194	14	21	66	1036
1/9/2017 21:00	BDL	1.4	0.9	16.4	0.2	1.2	14	7	4.5	200	12	19	66	1036
1/9/2017 22:00	BDL	1.2	0.7	10.3	0.2	1.0	16	10	2.6	197	18	19	69	1036
1/9/2017 23:00	BDL	1.2	0.8	11.4	0.2	1.0	10	10	2.0	209	12	19	69	1036
1/10/2017 0:00	BDL	1.4	0.7	22.3	0.2	0.5	13	11	18.2	11	18	71	1035	
1/10/2017 1:00	BDL	1.8	0.8	28.1	0.2	0.4	15	12	2.4	171	13	18	71	1035
1/10/2017 2:00	BDL	Calibration	Calibration	24.0	0.2	0.2	13	11	2.4	160	20	18	78	1035
1/10/2017 3:00	BDL	Calibration	Calibration	26.6	0.1	2.2	16	11	16.1	151	17	18	80	1034
1/10/2017 4:00	Calibration	1.6	1.1	Calibration	Calibration	0.1	15	18	15.2	25	18	79	89	1034
1/10/2017 5:00	BDL	1.9	1.2	24.4	0.2	0.2	10	2	2.8	131	18	19	80	1034
1/10/2017 6:00	1.5	0.7	3.2	63.3	0.3	2.4	23	19	3.1	159	33	19	83	1034
1/10/2017 7:00	0.9	3.3	1.8	49.3	0.6	0.6	20	12	2.7	137	20	20	1034	81
1/10/2017 8:00	0.4	3.4	2.2	41.3	0.3	0.2	15	4	146	13	21	77	1034	81
1/10/2017 9:00	0.5	2.6	1.7	27.4	0.3	BDL	22	10	5.9	146	12	25	69	1034
1/10/2017 10:00	0.5	1.8	0.5	12.7	0.2	BDL	14	10	6.1	170	13	27	65	1034
1/10/2017 11:00	BDL	2.0	1.3	12.4	0.2	BDL	11	6	6.5	206	13	28	64	1033
1/10/2017 12:00	0.5	2.0	1.4	16.5	0.2	BDL	17	7	1.84	184	15	30	57	1033
1/10/2017 13:00	1.4	2.4	1.7	67.1	0.3	BDL	6	7	7.1	101	15	33	52	1029
1/10/2017 14:00	0.4	1.8	0.9	23.6	0.3	BDL	10	7	6.3	179	13	35	49	1028
1/10/2017 15:00	BDL	1.4	0.7	16.0	0.3	BDL	18	8	3.9	202	14	35	51	1028
1/10/2017 16:00	BDL	1.5	0.7	26.5	0.3	BDL	3.1	23	18.2	11	35	50	1028	81
1/10/2017 17:00	0.5	2.4	0.8	46.7	0.5	BDL	18	5	4.2	162	14	35	49	1027
1/10/2017 18:00	0.4	2.1	1.0	39.7	0.2	BDL	13	5	6.0	168	13	35	61	1026
1/10/2017 19:00	BDL	1.5	0.9	10.7	0.2	BDL	10	8	17.3	12	36	71	1025	81
1/10/2017 20:00	BDL	1.6	1.0	29.3	0.2	BDL	6	8	8.9	109	12	37	71	1024
1/10/2017 21:00	BDL	1.3	0.8	3.0	0.1	BDL	12	8	10.3	88	12	37	71	1022
1/10/2017 22:00	BDL	1.4	1.0	6.5	0.1	BDL	10	9	8.3	197	12	38	71	1021
1/10/2017 23:00	BDL	1.3	0.9	11.1	0.1	BDL	11	7	208	9	11	39	73	1021
1/11/2017 0:00	BDL	1.3	1.0	BDL	0.1	BDL	13	10	11.3	205	11	40	80	1021
1/11/2017 1:00	BDL	1.3	1.1	0.4	0.1	BDL	11	10	11.1	204	10	39	92	1020
1/11/2017 2:00	BDL	Calibration	Calibration	BDL	0.5	BDL	11	12	4.0	206	11	40	94	1020
1/11/2017 3:00	Calibration	2.7	2.0	Calibration	Calibration	5.0	11	11	21.4	13	41	91	1020	81
1/11/2017 4:00	Calibration	1.5	1.3	Calibration	Calibration	BDL	15	8	10.6	218	13	41	89	1021
1/11/2017 5:00	0.6	1.6	1.2	12.1	0.2	BDL	12	9	7.9	225	13	41	89	1022
1/11/2017 6:00	0.7	1.6	1.0	23.8	0.3	BDL	20	9	5.3	219	13	40	90	1023
1/11/2017 7:00	0.8	2.2	1.0	37.3	0.3	BDL	20	14	4.6	202	11	38	90	1023
1/11/2017 8:00	1.4	1.9	1.0	24.7	0.3	BDL	17	10	5.6	221	13	38	84	1025
1/11/2017 9:00	2.1	1.8	1.0	28.0	0.3	BDL	18	18	6.8	224	12	42	81	1025
1/11/2017 10:00	1.7	1.6	0.8	17.4	0.2	BDL	16	16	7.0	232	14	44	76	1026
1/11/2017 11:00	1.8	1.5	0.9	17.1	0.2	BDL	16	10	6.3	234	12	46	72	1025
1/11/2017 12:00	1.9	1.5	0.9	16.3	0.2	BDL	14	10	3.9	215	14	49	68	1024
1/11/2017 13:00	1.5	1.7	1.1	25.3	0.2	BDL	18	15	2.8	183	20	50	67	1023
1/11/2017 14:00	1.2	1.9	1.0	34.9	0.2	BDL	21	15	2.5	165	18	51	68	1023
1/11/2017 15:00	1.0	2.0	0.9	33.0	0.3	BDL	24	13	2.7	204	22	50	69	1023
1/11/2017 16:00	0.7	1.6	1.0	29.8	0.3	BDL	17	9	1.3	177	9	49	73	1023
1/11/2017 17:00	0.5	2.1	1.5	20.7	0.2	BDL	14	16	4.1	184	12	49	76	1023
1/11/2017 18:00	0.5	2.3	1.9	27.6	0.3	BDL	17	14	3.4	174	13	48	79	1022
1/11/2017 19:00	0.4													

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 Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 µg/m3 1.0 µg/m3	PM2.5 µg/m3 1.0 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 1/8/2017-1/14/2017														
1/13/2017 0:00	0.9	1.6	1.0	11.4	0.2	2.2	15	11	7.3	223	12	58	73	1018
1/13/2017 1:00	0.9	1.3	0.9	8.7	0.2	2.0	16	9	5.4	254	15	57	74	1019
1/13/2017 2:00	2.9	Calibration	Calibration	15.7	0.2	2.5	18	9	5.9	234	10	56	77	1020
1/13/2017 3:00	3.5	Calibration	Calibration	28.1	0.3	5.7	22	9	3.3	230	17	54	82	1020
1/13/2017 4:00	Calibration	1.8	1.5	Calibration	Calibration	7.6	16	12	2.1	264	15	53	87	1021
1/13/2017 5:00	0.4	1.4	1.0	5.6	0.2	2.1	8	8	9.8	320	8	54	78	1022
1/13/2017 6:00	BDL	1.1	0.9	1.6	0.2	2.0	8	4	12.8	311	9	51	69	1024
1/13/2017 7:00	BDL	1.1	0.8	5.0	0.2	2.0	7	5	10.0	309	10	48	69	1026
1/13/2017 8:00	BDL	1.1	0.8	4.7	0.2	2.0	15	5	13.1	318	9	46	67	1027
1/13/2017 9:00	BDL	1.0	0.6	8.5	0.2	1.9	10	4	14.2	331	11	46	60	1029
1/13/2017 10:00	BDL	1.0	0.6	10.1	0.2	2.0	8	1	13.5	332	11	46	56	1029
1/13/2017 11:00	BDL	1.0	0.6	4.5	0.2	1.9	7	1	12.3	322	11	47	51	1029
1/13/2017 12:00	BDL	0.9	0.6	3.8	0.2	1.9	7	3	12.7	319	10	47	49	1029
1/13/2017 13:00	BDL	0.9	0.6	1.6	0.2	1.9	8	2	12.5	317	9	47	47	1029
1/13/2017 14:00	BDL	0.9	0.5	7.5	0.2	1.9	11	5	12.5	330	13	48	44	1030
1/13/2017 15:00	BDL	0.9	0.6	8.6	0.2	1.9	14	5	11.7	331	13	47	43	1031
1/13/2017 16:00	BDL	0.8	0.4	5.6	0.2	2.0	13	4	11.2	327	13	45	46	1032
1/13/2017 17:00	0.5	0.9	0.5	9.7	0.2	2.0	21	8	9.8	340	15	44	42	1033
1/13/2017 18:00	0.5	0.8	0.5	7.5	0.2	2.0	13	7	8.7	339	15	42	43	1034
1/13/2017 19:00	BDL	0.8	0.5	6.7	0.2	1.9	15	4	8.1	349	18	41	47	1035
1/13/2017 20:00	BDL	0.8	0.4	6.5	0.2	2.0	17	6	7.8	345	17	39	45	1035
1/13/2017 21:00	BDL	0.7	0.5	4.6	0.2	2.0	10	7	7.9	358	18	37	45	1036
1/13/2017 22:00	BDL	0.8	0.5	8.1	0.2	2.0	10	8	7.2	6	18	36	45	1037
1/13/2017 23:00	BDL	0.6	0.4	2.5	0.2	1.9	9	9	7.8	39	16	35	45	1037
1/14/2017 0:00	BDL	0.7	0.4	3.0	0.2	1.9	11	5	6.2	49	13	34	46	1037
1/14/2017 1:00	BDL	0.6	0.4	3.8	0.2	1.9	8	9	6.5	56	13	33	45	1037
1/14/2017 2:00	BDL	Calibration	Calibration	5.3	0.2	1.9	11	6	6.2	57	12	33	48	1037
1/14/2017 3:00	BDL	Calibration	Calibration	4.0	0.2	2.0	9	3	6.3	32	16	32	46	1037
1/14/2017 4:00	Calibration	0.7	0.5	Calibration	Calibration	2.0	7	3	5.5	48	17	32	47	1037
1/14/2017 5:00	BDL	0.7	0.4	8.1	0.2	2.0	26	11	6.5	12	31	51	46	1037
1/14/2017 6:00	BDL	0.8	0.4	8.3	0.2	2.0	28	6	5.4	68	11	31	53	1037
1/14/2017 7:00	BDL	0.9	0.4	15.3	0.2	2.0	21	9	5.4	77	11	31	53	1036
1/14/2017 8:00	BDL	1.1	0.6	11.7	0.2	2.0	14	6	5.4	67	14	31	52	1036
1/14/2017 9:00	BDL	0.9	0.5	13.2	0.2	2.0	12	6	3.9	69	18	32	51	1036
1/14/2017 10:00	BDL	1.0	0.6	11.4	0.2	2.0	13	6	3.6	93	22	32	53	1036
1/14/2017 11:00	BDL	0.9	0.5	7.2	0.2	2.0	11	6	3.0	108	26	33	54	1034
1/14/2017 12:00	BDL	0.9	0.6	6.3	0.2	1.9	10	5	2.9	132	36	34	54	1032
1/14/2017 13:00	BDL	0.9	0.6	5.3	0.2	1.9	11	4	3.1	115	30	34	54	1031
1/14/2017 14:00	BDL	1.0	0.6	4.3	0.2	1.9	12	3	2.5	139	31	34	62	1030
1/14/2017 15:00	BDL	1.5	0.6	22.9	0.2	1.9	11	4	3.7	144	24	34	65	1030
1/14/2017 16:00	BDL	1.7	0.9	35.0	0.2	1.9	13	7	4.6	157	16	34	68	1029
1/14/2017 17:00	BDL	1.3	0.7	8.1	0.2	1.8	12	7	3.0	136	22	34	73	1028
1/14/2017 18:00	BDL	1.1	0.7	4.7	0.2	1.9	15	6	2.9	99	18	34	81	1028
1/14/2017 19:00	BDL	1.4	0.8	19.8	0.2	1.9	12	10	2.2	142	20	33	85	1027
1/14/2017 20:00	BDL	1.4	0.7	12.8	0.2	1.8	10	8	1.8	108	28	33	87	1027
1/14/2017 21:00	BDL	1.2	0.7	11.0	0.2	2.0	16	9	0.9	221	41	33	88	1026
1/14/2017 22:00	BDL	1.2	0.8	15.4	0.3	2.2	19	14	1.5	201	22	33	90	1025
1/14/2017 23:00	BDL	1.4	0.9	20.7	0.3	2.1	25	17	1.8	282	22	34	90	1025

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4-ppb	H2S PPB 0.4-ppb	TRS PPB 0.4-ppb	PM10 PPM 40.0-ppb	NOx PPB 0.4-ppb	CO PPM 40.0-ppb	VOC PPM 10.0-ppb	PM10 ug/m3 1.0-ug/m3	PM2.5 ug/m3 1.0-ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 1/15/2017-1/21/2017															
1/15/2017 0:00	BDL	1.6	1.0	18.8	0.3	2.0	2.0	29	22	4.0	295	9	34	89	1024
1/15/2017 1:00	BDL	1.5	0.8	12.8	0.2	4.8	2.0	23	17	4.8	302	8	34	89	1024
1/15/2017 2:00	BDL	Calibration	Calibration	10.2	0.3	2.0	2.0	22	19	3.3	291	11	33	90	1023
1/15/2017 3:00	BDL	Calibration	Calibration	8.6	0.3	2.1	2.1	20	21	3.0	287	12	33	90	1024
1/15/2017 4:00	Calibration	BDL	Calibration	11.2	0.2	2.1	2.1	23	16	7.5	315	12	35	87	1024
1/15/2017 5:00	BDL	1.2	0.9	13.0	0.2	2.1	2.1	24	21	7.6	313	8	32	86	1024
1/15/2017 6:00	BDL	1.3	0.9	8.8	0.2	2.1	2.1	23	19	7.1	307	8	32	85	1025
1/15/2017 7:00	BDL	1.3	0.8	11.6	0.2	2.1	2.1	29	21	3.0	307	10	31	84	1026
1/15/2017 8:00	BDL	1.3	0.8	10.8	0.2	2.1	2.1	19	21	7.0	322	14	32	76	1027
1/15/2017 9:00	0.4	1.3	0.7	12.6	0.2	1.9	1.9	15	18	8.3	337	16	33	68	1027
1/15/2017 10:00	BDL	1.1	0.6	6.2	0.2	1.9	1.9	12	12	7.4	326	16	34	64	1027
1/15/2017 11:00	BDL	1.1	0.7	7.6	0.2	1.9	1.9	16	14	7.6	322	15	34	61	1027
1/15/2017 12:00	BDL	1.0	0.6	5.1	0.2	1.9	1.9	17	13	7.8	321	16	37	54	1026
1/15/2017 13:00	BDL	0.9	0.7	3.0	0.2	1.9	1.9	17	13	7.1	315	17	38	52	1025
1/15/2017 14:00	BDL	0.9	0.7	2.8	0.2	1.8	1.8	20	16	7.0	319	16	39	50	1025
1/15/2017 15:00	0.6	1.1	0.7	7.4	0.2	1.9	1.9	17	14	7.4	326	23	39	50	1025
1/15/2017 16:00	0.5	1.1	0.7	7.1	0.2	1.9	1.9	22	12	5.8	331	15	38	52	1026
1/15/2017 17:00	BDL	1.0	0.6	4.6	0.2	1.9	1.9	19	12	8.0	340	10	37	54	1026
1/15/2017 18:00	BDL	0.9	0.6	5.8	0.2	1.9	1.9	19	11	7.5	339	13	36	57	1027
1/15/2017 19:00	BDL	1.0	0.6	10.4	0.2	2.0	2.0	18	10	7.5	342	11	35	56	1027
1/15/2017 20:00	BDL	1.1	0.6	10.0	0.2	1.9	1.9	17	7	7.2	340	11	35	57	1027
1/15/2017 21:00	BDL	1.1	0.6	10.8	0.2	2.0	2.0	17	17	5.7	342	17	34	60	1028
1/15/2017 22:00	BDL	1.1	0.7	7.2	0.2	1.9	1.9	18	14	5.5	344	15	33	62	1028
1/15/2017 23:00	BDL	1.0	0.7	8.8	0.2	1.9	1.9	21	12	5.4	337	15	32	62	1028
1/16/2017 0:00	BDL	1.2	0.7	11.0	0.2	2.0	2.0	26	29	3.4	344	16	34	62	1028
1/16/2017 1:00	BDL	1.5	0.8	10.7	0.3	2.0	2.0	19	16	3.9	313	10	31	67	1028
1/16/2017 2:00	BDL	Calibration	Calibration	43.3	2.3	2.3	2.3	22	18	3.0	306	13	30	71	1029
1/16/2017 3:00	Calibration	Calibration	Calibration	38.2	0.3	2.3	2.3	19	16	2.7	301	13	29	73	1029
1/16/2017 4:00	Calibration	Calibration	Calibration	1.7	0.8	2.3	2.3	19	16	3.5	285	17	29	72	1029
1/16/2017 5:00	BDL	1.7	1.0	27.3	2.1	2.1	2.1	18	20	4.2	347	20	29	70	1028
1/16/2017 6:00	BDL	2.1	0.8	49.0	0.4	2.4	2.4	24	24	2.6	278	13	28	75	1029
1/16/2017 7:00	0.9	1.0	1.0	81.2	1.0	2.9	2.9	27	21	2.5	285	19	27	77	1029
1/16/2017 8:00	0.9	3.2	1.1	84.6	0.5	2.5	2.5	20	20	2.9	298	37	29	66	1030
1/16/2017 9:00	0.9	3.4	1.1	89.6	0.6	3.5	3.5	46	27	1.5	224	39	31	63	1030
1/16/2017 10:00	2.5	3.4	1.2	85.0	0.6	4.0	4.0	32	31	1.5	212	40	32	63	1030
1/16/2017 11:00	4.6	3.4	1.2	83.2	0.5	4.3	4.3	32	32	2.7	196	28	33	59	1029
1/16/2017 12:00	3.9	2.3	0.9	41.3	0.3	2.1	2.1	25	19	4.5	213	20	38	48	1028
1/16/2017 13:00	4.1	2.1	0.8	38.0	0.3	2.0	2.0	29	19	4.2	216	20	40	48	1027
1/16/2017 14:00	2.1	1.8	0.8	29.8	0.2	2.1	2.1	26	15	4.6	205	15	40	45	1026
1/16/2017 15:00	2.9	1.5	0.9	24.0	0.3	2.3	2.3	16	19	5.7	222.0	12	40	51	1026
1/16/2017 16:00	3.1	1.8	0.9	31.8	0.3	2.1	2.1	33	20	5.6	210.0	11	39	56	1026
1/16/2017 17:00	1.9	1.6	0.8	21.6	0.3	2.1	2.1	27	20	4.7	200	12	40	59	1026
1/16/2017 18:00	1.0	1.6	0.8	20.0	0.3	2.0	2.0	20	17	3.6	197	12	37	62	1026
1/16/2017 19:00	1.2	1.8	1.0	26.9	0.3	2.2	2.2	24	23	4.0	216	14	37	62	1026
1/16/2017 20:00	0.6	1.7	0.9	21.2	0.3	2.1	2.1	30	19	4.7	30	12	39	65	1026
1/16/2017 21:00	0.4	1.7	1.1	16.8	0.3	2.0	2.0	17	17	2.8	200	14	37	66	1025
1/16/2017 22:00	1.0	2.4	2.1	25.5	0.3	2.1	2.1	24	23	2.8	231	17	37	68	1025
1/16/2017 23:00	0.6	2.9	2.1	28.8	0.3	2.1	2.1	33	20	2.1	223	20	37	68	1024
1/17/2017 0:00	0.4	3.0	2.1	26.6	0.3	2.0	2.0	24	18	2.3	178	13	37	70	1023
1/17/2017 1:00	0.5	3.9	3.0	38.6	0.2	1.7	1.7	20	17	1.7	154	20	37	70	1023
1/17/2017 2:00	BDL	Too few samples	Too few samples	26.2	0.2	4.4	4.4	28	18	1.8	183	23	37	71	1023
1/17/2017 3:00	BDL	3.4	3.0	22.5	1.8	2.5	2.5	19	18	1.8	169	19	37	71	1022
1/17/2017 4:00	Calibration	4.3	3.5	Calibration	Calibration	12.1	12.1	19	15	1.8	160	25	37	72	1022
1/17/2017 5:00	BDL	4.1	3.5	24.5	0.3	2.1	2.1	26	17	2.6	180	10	37	75	1021
1/17/2017 6:00	0.4	4.4	3.5	30.3	0.3	2.5	2.5	23	15	2.2	155	13	37	75	1021
1/17/2017 7:00	0.4	Too few samples	Too few samples	37.5	0.2	3.0	3.0	25	16	2.2	175	20	37	78	1021
1/17/2017 8:00	BDL	Calibration	Calibration	30.9	0.3	2.1	2.1	28	17	3.5	190	16	38	81	1021
1/17/2017 9:00	BDL	0.6	0.8	33.4	0.2	1.8	1.8	25	16	1.8	174	19	38	81	1021
1/17/2017 10:00	BDL	0.6	0.9	27.0	0.2	1.8	1.8	25	17	2.5	179	16	38	85	1021
1/17/2017 11:00	BDL	0.5	0.8	26.8	0.2	1.8	1.8	24	18	2.8	142	18	40	88	1019
1/17/2017 12:00	BDL	0.5	0.8	23.3	0.3	1.9	1.9	25	16	2.6	122	15	40	89	1018
1/17/2017 13:00	BDL	0.4	0.8	21.9	0.3	1.9	1.9	25	15	4.6	31	15	42	88	1017
1/17/2017 14:00	BDL	0.6	0.6	26.1	0.2	1.8	1.8	33	11	3.9	29	16	42	89	1016
1/17/2017 15:00	BDL	0.6	0.6	21.2	0.3	1.9	1.9	27	10	3.9	104	15	40	90	1015
1/17/2017 16:00	BDL	0.8	1.1	18.6	0.2	1.8	1.8	15	12	4.6	124	14	40	92	1015
1/17/2017 17:00	BDL	BDL	BDL	16.9	0.2	1.8	1.8	13	8	3.7	93	17	42	95	1014
1/17/2017 18:00	BDL	BDL	BDL	18.6	0.3	1.8	1.8	19	13	4.4	90	14	42	97	1014
1/17/2017 19:00	BDL	BDL	BDL	20.0	0.3	1.7	1.7	19	13	5.8	58	10	42	98	1013
1/17/2017 20:00	BDL	0.4	0.4	19.2	0.3	1.8	1.8	15	12	3.5	76	12	42	99	1013
1/17/2017 21:00	BDL	0.6	0.6	16.6	0.3	1.8	1.8	15	11	4.1	11	10	42	99	1012
1/17/2017 22:00	BDL	BDL	BDL	21.0	0.3	1.9	1.9	14	15	5.5	55	12	41	99	1011
1/17/2017 23:00	BDL	0.4	0.5	20.2	0.3	1.9	1.9	15	15	5.5	18	10	41	100	1011
1/18/2017 0:00	BDL	0.5	0.5	21.5	0.2	1.8	1.8	11	10	3.0	72	25	42	100	1010
1/18/2017 1:00	BDL	0.5	0.5	26.0	0.3	2.2	2.2	8	9	3.1	61	23	42	100	1010
1/18/2017 2:00	BDL	Calibration	Calibration	22.8	0.3	2.2	2.2	8	9	4.9	8	23	42	98	1010
1/18/2017 3:00	BDL	Calibration	Calibration	20.4	0.3	2.0	2.0	12	7	4.0	34	26	42	97	1010
1/18/2017 4:00	Calibration	0.4	0.8	Calibration	Calibration	2.0	2.0	10	10	4.0	341	28	41	97	1010
1/18/2017 5:00	BDL	1.0	0.9	49.6	0.5	2.1	2.1	9	11	3.4	341	24	41	96	1010
1/18/2017 6:00	0.4	1.1	0.7	59.7	0.5	2.1	2.1	15	10	4.7	333	12	40	96	1010
1/18/2017 7:00	BDL	Audit	40.4	40.4	2.0	2.0	2.0	16	14	5.9	342	19	40	96	1010
1/18/2017 8:00	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	12	12	4.4	351	31	40	93	1011
1/18/2017 9:00	0.6	0.8	0.6	Calibration	45.6	0.5	2.1	20	13	4.7	334	18	41	91	1011
1/18/2017 10:00	0.5	0.7	0.6	0.6	0.5	2.1	2.1	23	12	4.8	322	16	42	89	1011
1/18/2017 11:00	0.5	0.5	0.6	32.4	0.3	1.9	1.9	19	13	5.8	335	18	43	86	1011
1/18/2017 12:00	0.4	BDL	0.5	23.8	0.3	2.0	2.0	12	20	6.8	311	12	44	82	1011</

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Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 µg/m3 1.0 µg/m3	PM2.5 µg/m3 1.0 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 1/15/2017-1/21/2017														
1/20/2017 0:00	1.2	2.0	0.8	97.5	0.8	3.5	23	15	1.1	251	51	37	90	1015
1/20/2017 1:00	2.1	3.8	1.0	158.3	0.7	4.3	29	20	0.7	152	38	36	93	1015
1/20/2017 2:00	1.8	0.7	Calibration	128.2	0.7	3.5	24	18	1.3	146	15	35	95	1014
1/20/2017 3:00	1.7	0.7	Calibration	128.2	0.7	3.2	26	17	1.6	193	20	34	96	1014
1/20/2017 4:00	Calibration	4.0	1.1	Calibration	1.0	3.2	27	24	1.1	115	30	34	97	1014
1/20/2017 5:00	2.6	4.9	1.7	193.8	0.8	3.6	30	22	2.1	104	18	34	96	1013
1/20/2017 6:00	2.9	5.0	1.8	200.1	1.0	3.8	28	22	1.2	134	18	34	96	1014
1/20/2017 7:00	3.3	5.8	1.7	231.7	0.9	3.5	34	20	3.5	147	37	35	95	1014
1/20/2017 8:00	2.4	4.7	2.2	175.6	0.8	3.0	60	24	2.3	92	15	36	88	1014
1/20/2017 9:00	2.1	3.7	1.4	147.0	0.7	2.5	49	19	3.7	97	12	37	85	1014
1/20/2017 10:00	1.2	1.8	0.8	92.4	0.6	2.2	26	17	2.3	159	21	38	81	1014
1/20/2017 11:00	0.9	1.6	0.6	74.9	0.5	2.1	23	12	2.9	112	22	39	80	1013
1/20/2017 12:00	0.9	1.5	0.8	80.9	0.5	2.1	28	14	3.5	90	18	39	86	1011
1/20/2017 13:00	0.6	0.9	0.5	54.0	0.4	1.9	16	11	2.9	89	14	39	90	1011
1/20/2017 14:00	0.4	0.6	0.4	41.6	0.4	1.9	16	12	2.4	99	15	39	92	1011
1/20/2017 15:00	BDL	BDL	0.4	24.9	0.3	1.9	12	12	3.5	101	11	39	94	1011
1/20/2017 16:00	BDL	BDL	0.4	19.7	0.3	1.9	17	11	3.5	104	12	40	95	1011
1/20/2017 17:00	BDL	BDL	0.6	21.6	0.4	1.9	14	11	2.8	100	16	40	95	1010
1/20/2017 18:00	BDL	0.9	1.1	32.6	0.4	1.9	18	12	2.1	130	16	40	95	1011
1/20/2017 19:00	BDL	1.5	1.6	31.9	0.4	2.0	18	14	1.6	121	18	40	95	1011
1/20/2017 20:00	BDL	1.7	2.0	26.5	0.4	1.9	18	12	1.3	130	25	40	96	1011
1/20/2017 21:00	BDL	1.6	1.9	30.3	0.4	1.9	18	13	2.0	100	16	40	96	1011
1/20/2017 22:00	BDL	1.3	1.6	28.9	0.4	1.9	19	16	2.0	163	19	40	96	1011
1/20/2017 23:00	BDL	1.0	1.4	24.7	0.4	1.9	18	14	1.0	196	29	41	96	1011
1/21/2017 0:00	BDL	0.7	1.1	28.7	0.3	1.9	23	14	1.6	122	20	41	96	1011
1/21/2017 1:00	BDL	0.5	0.8	27.9	0.3	1.9	27	14	1.7	164	21	41	97	1011
1/21/2017 2:00	BDL	0.3	Calibration	19.9	0.3	2.0	19	13	1.5	175	22	41	98	1011
1/21/2017 3:00	BDL	Calibration	Calibration	25.4	0.3	2.4	24	15	2.2	204	13	41	99	1011
1/21/2017 4:00	Calibration	0.8	1.3	Calibration	0.8	2.3	27	19	1.9	201	15	41	98	1011
1/21/2017 5:00	BDL	1.2	1.3	34.6	0.4	2.0	28	17	2.0	195	14	41	99	1010
1/21/2017 6:00	0.4	1.1	1.4	34.0	0.4	2.2	21	18	1.4	209	20	41	99	1011
1/21/2017 7:00	0.6	1.6	1.8	41.8	0.4	2.6	26	19	2.3	245	15	42	99	1010
1/21/2017 8:00	0.7	1.7	1.7	39.4	0.4	2.6	37	27	3.9	247	14	42	99	1011
1/21/2017 9:00	0.5	1.3	1.6	23.7	0.3	2.4	30	17	4.3	245	15	42	99	1011
1/21/2017 10:00	0.7	0.9	1.2	25.5	0.4	2.4	27	19	4.7	243	17	43	99	1011
1/21/2017 11:00	0.4	0.4	0.8	17.3	0.3	2.0	13	18	2.9	241	21	43	97	1010
1/21/2017 12:00	0.4	BDL	0.7	18.7	0.3	2.0	17	13	4.5	228	14	44	96	1009
1/21/2017 13:00	1	BDL	0.6	21.6	0.3	1.9	22	19	4.3	207	15	44	97	1008
1/21/2017 14:00	0.7	BDL	0.6	12.0	0.3	1.8	17	15	4.4	206	14	44	97	1008
1/21/2017 15:00	1	BDL	0.5	13.6	0.3	1.9	17	15	3.7	243	17	45	96	1008
1/21/2017 16:00	1.5	BDL	0.5	15.3	0.3	1.9	27	20	3.4	214	19	44	97	1008
1/21/2017 17:00	0.8	BDL	0.4	12.4	0.3	1.8	19	9	2.9	191	17	44	99	1008
1/21/2017 18:00	BDL	BDL	0.4	5.7	0.3	1.7	9	11	4.1	192	12	44	100	1008
1/21/2017 19:00	0.7	BDL	0.6	29.3	0.3	1.7	14	12	2.5	168	15	44	100	1008
1/21/2017 20:00	0.4	BDL	0.7	20.7	0.3	1.8	14	11	1.5	158	19	44	100	1007
1/21/2017 21:00	BDL	BDL	0.6	12.5	0.3	1.9	11	14	1.6	189	24	44	100	1007
1/21/2017 22:00	BDL	BDL	0.5	15.3	0.3	1.8	17	9	2.7	194	17	44	100	1007
1/21/2017 23:00	BDL	BDL	0.6	13.3	0.3	1.8	14	14	1.8	201	36	44	100	1007

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 Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4-ppb	H2S PPB 0.4-ppb	TRS PPB 0.4-ppb	NOx PPB 0.4-ppb	CO PPM 40.0-ppb	VOC PPM 10.0-ppb	PM10 ug/m3 1.0-ug/m3	PM2.5 ug/m3 1.0-ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 1/22/2017-1/28/2017														
1/22/2017 00:00:00	BDL	BDL	0.7	17.1	0.3	2.2	17	11	1.4	358	45	44	100	1006
1/22/2017 01:00:00	BDL	BDL	0.7	26.4	0.3	2.0	14	11	2.3	24	24	44	100	1005
1/22/2017 02:00:00	BDL	BDL	0.3	23.5	0.9	2.0	19	11	2.6	115	18	44	100	1005
1/22/2017 03:00:00	BDL	Calibration	Calibration	20.4	0.4	2.3	16	13	85	22	22	44	100	1004
1/22/2017 04:00:00	BDL	Calibration	Calibration	20.4	0.4	2.3	17	13	85	18	18	44	100	1004
1/22/2017 05:00:00	BDL	0.4	1.1	16.7	0.1	2.0	17	16	3.3	17	17	44	100	1004
1/22/2017 06:00:00	BDL	0.6	1.1	16.7	0.1	2.0	17	11	4.6	67	31	44	100	1004
1/22/2017 07:00:00	0.5	0.4	0.8	19.0	0.4	2.0	13	13	7.2	330	61	44	100	1003
1/22/2017 08:00:00	BDL	0.4	0.8	21.1	0.4	2.0	8	2.0	3.8	15	8	44	100	1004
1/22/2017 09:00:00	0.5	0.4	0.7	27.0	0.1	2.1	11	5.5	4.7	21	21	44	99	1004
1/22/2017 10:00:00	0.5	0.4	0.7	26.4	0.5	2.1	16	10	5.0	41	18	45	97	1004
1/22/2017 11:00:00	0.5	0.4	0.7	25.5	0.5	2.1	15	4.7	16	42	16	45	96	1004
1/22/2017 12:00:00	0.5	BDL	0.7	23.5	0.5	2.0	10	6.0	51	12	14	47	94	1002
1/22/2017 13:00:00	BDL	BDL	0.6	16.9	0.4	1.9	16	12	6.7	62	11	47	92	1002
1/22/2017 14:00:00	0.4	BDL	0.6	21.1	0.3	2.0	10	13	6.4	10	10	47	95	1002
1/22/2017 15:00:00	0.4	BDL	0.7	26.7	0.5	2.0	16	11	6.9	56	11	47	97	1002
1/22/2017 16:00:00	0.4	0.6	1.1	34.4	0.5	2.1	11	11	7.2	48	11	47	98	1003
1/22/2017 17:00:00	0.5	1.0	1.0	52.8	0.7	2.5	14	11	9.2	52	11	47	97	1003
1/22/2017 18:00:00	0.6	1.2	1.0	55.5	0.7	2.3	22	10	10.7	58	10	46	96	1003
1/22/2017 19:00:00	BDL	0.8	0.9	36.7	0.6	2.1	15	15	10.3	55	11	46	96	1003
1/22/2017 20:00:00	BDL	BDL	0.7	19.7	0.4	1.8	11	11	11.1	57	11	46	96	1003
1/22/2017 21:00:00	BDL	0.4	0.4	3.4	0.3	1.6	11	8	12.7	12	12	45	94	1004
1/22/2017 22:00:00	BDL	BDL	0.4	2.0	0.2	1.6	18	8	13.7	60	12	44	92	1004
1/22/2017 23:00:00	BDL	BDL	BDL	BDL	0.2	1.6	19	9	14.7	62	11	44	92	1005
1/23/2017 00:00:00	BDL	0.4	BDL	1.3	0.2	1.6	10	9	16.0	60	10	44	92	1004
1/23/2017 01:00:00	BDL	BDL	BDL	0.5	0.2	1.6	11	8	16.7	61	11	43	92	1004
1/23/2017 02:00:00	BDL	Calibration	Calibration	BDL	0.2	1.6	11	5	15.9	61	12	43	93	1004
1/23/2017 03:00:00	BDL	Calibration	Calibration	BDL	0.2	1.5	9	2	16.2	58	11	42	94	1004
1/23/2017 04:00:00	Calibration	BDL	0.4	Calibration	1.5	1.5	5	11	17.8	59	11	42	94	1004
1/23/2017 05:00:00	BDL	BDL	1.1	3.3	0.2	1.5	4	4	18.6	59	11	40	90	1003
1/23/2017 06:00:00	BDL	BDL	1.6	0.2	1.5	7	4	4	19.1	61	12	41	89	1003
1/23/2017 07:00:00	BDL	BDL	1.3	1.5	1.5	3	2	6	20.2	64	12	40	89	1003
1/23/2017 08:00:00	BDL	BDL	0.6	1.5	0.1	1.5	8	1	21.8	64	12	39	87	1003
1/23/2017 09:00:00	BDL	BDL	1.8	0.2	1.5	7	3	3	21.5	62	13	39	85	1003
1/23/2017 10:00:00	BDL	BDL	3.1	0.2	1.5	7	2	2	21.6	59	12	39	87	1003
1/23/2017 11:00:00	BDL	BDL	0.4	1.8	0.2	1.5	2	2	22.0	59	12	39	88	1001
1/23/2017 12:00:00	BDL	BDL	1.8	0.2	1.5	8	2	2	22.5	55	11	38	89	1000
1/23/2017 13:00:00	BDL	BDL	0.4	2.2	0.2	1.4	8	2	22.3	59	12	37	90	999
1/23/2017 14:00:00	BDL	BDL	0.4	3.3	0.2	1.4	3	3	23.7	53	11	37	94	998
1/23/2017 15:00:00	BDL	BDL	0.4	3.3	0.2	1.4	4	2	21.0	54.0	11	36	90	998
1/23/2017 16:00:00	BDL	BDL	0.2	6.2	0.2	1.4	4	3	16.8	54.0	11	36	89	999
1/23/2017 17:00:00	BDL	BDL	0.4	8.0	0.2	1.5	3	3	17.2	50	12	36	91	999
1/23/2017 18:00:00	BDL	BDL	0.4	8.0	0.2	1.5	3	5	16.3	49	12	37	88	999
1/23/2017 19:00:00	BDL	BDL	0.4	5.1	0.2	1.5	2	2	18.2	47	12	37	86	997
1/23/2017 20:00:00	BDL	BDL	0.4	4.3	0.2	1.5	8	13	16.7	46	13	37	86	997
1/23/2017 21:00:00	BDL	BDL	0.4	4.2	0.2	1.5	4	2	23.5	49	12	37	85	995
1/23/2017 22:00:00	BDL	BDL	0.5	3.5	0.2	1.5	1	1	21.1	47	11	37	87	994
1/23/2017 23:00:00	BDL	BDL	0.5	3.7	0.2	1.5	6	6	16.2	44	13	37	87	994
1/24/2017 00:00:00	BDL	BDL	0.5	6.5	0.2	1.5	5	3	18.2	50	12	38	90	993
1/24/2017 01:00:00	0.6	BDL	0.7	8.7	0.2	1.6	3	3	35.1	37	18	38	93	993
1/24/2017 02:00:00	0.7	Calibration	Calibration	4.6	0.2	1.5	7	7	9.1	340	15	37	96	993
1/24/2017 03:00:00	0.7	Calibration	Calibration	4.6	0.2	1.5	7	9	10.7	339	15	37	94	993
1/24/2017 04:00:00	Calibration	BDL	0.6	Calibration	Calibration	Too few samples	5	3	11.7	340	15	36	93	992
1/24/2017 05:00:00	0.4	BDL	0.5	11.0	0.2	1.5	7	5	12.5	338	11	35	92	993
1/24/2017 06:00:00	0.4	BDL	0.5	0.78	0.2	1.6	6	1	12.7	338	11	36	91	993
1/24/2017 07:00:00	Calibration	BDL	0.5	7.7	Calibration	Calibration	6	15	13.1	339	10	36	88	993
1/24/2017 08:00:00	Calibration	BDL	0.6	Calibration	Calibration	Too few samples	5	4	11.8	338	12	37	86	994
1/24/2017 09:00:00	BDL	BDL	0.5	25.3	0.2	1.5	4	1	11.3	333	12	38	90	993
1/24/2017 10:00:00	0.4	BDL	0.5	23.3	0.2	1.5	3	1	12.0	330	13	38	87	994
1/24/2017 11:00:00	0.4	BDL	0.6	17.3	0.2	1.5	12	1	11.5	332	12	39	87	993
1/24/2017 12:00:00	BDL	BDL	0.5	9.1	0.2	1.5	7	1	13.0	325	11	80	993	
1/24/2017 13:00:00	BDL	BDL	0.5	5.5	0.2	1.5	3	1	13.5	321	13	43	73	992
1/24/2017 14:00:00	BDL	BDL	0.4	2.0	0.2	1.4	6	BDL	14.3	314	9	43	70	993
1/24/2017 15:00:00	BDL	BDL	0.4	2.3	0.2	1.4	5	2	15.3	310	8	42	70	994
1/24/2017 16:00:00	BDL	BDL	0.4	2.0	0.2	1.4	8	BDL	13.6	314	8	41	72	994
1/24/2017 17:00:00	BDL	BDL	0.4	1.5	0.2	1.4	5	BDL	13.6	310	9	41	73	995
1/24/2017 18:00:00	BDL	BDL	0.4	0.5	0.2	1.5	4	2	13.8	310	9	40	73	996
1/24/2017 19:00:00	BDL	BDL	0.5	0.2	0.2	1.5	4	2	13.4	312	9	40	73	997
1/24/2017 20:00:00	BDL	BDL	0.2	1.5	0.2	1.5	1	1	14.7	312	9	40	71	998
1/24/2017 21:00:00	BDL	BDL	0.2	0.5	0.2	1.5	2	1	16.5	312	8	40	70	998
1/24/2017 22:00:00	BDL	BDL	BDL	BDL	0.1	1.5	3	BDL	15.7	309	9	72	999	
1/24/2017 23:00:00	BDL	BDL	0.4	BDL	0.1	1.5	3	2	15.6	309	9	71	999	
1/25/2017 00:00:00	BDL	BDL	0.4	0.8	0.2	1.5	5	2	14.0	307	9	71	999	
1/25/2017 01:00:00	BDL	BDL	BDL	BDL	0.1	1.5	5	BDL	11.1	302	10	39	70	1000
1/25/2017 02:00:00	BDL	Calibration	Calibration	BDL	0.3	1.5	6	3	12.61	307	9	40	70	1001
1/25/2017 03:00:00	BDL	Calibration	Calibration	BDL	0.2	1.5	8	5	11.4	312	9	72	1001	
1/25/2017 04:00:00	Calibration	BDL	0.4	Calibration	Calibration	Too few samples	5	4	9.3	310	10	40	74	1001
1/25/2017 05:00:00	BDL	BDL	0.4	3.0	0.2	1.4	6	4	29.6	10	10	41	74	1002
1/25/2017 06:00:00	BDL	BDL	0.4	7.0	0.2	1.7	3	2	8.5	299	13	42	71	1003
1/25/2017 07:00:00	BDL	BDL	0.4	5.3	0.2	1.6	2	3	9.5	305	10	43	68	1003
1/25/2017 08:00:00	BDL	BDL	0.6	6.6	0.2	1.6	5	2	29.4	13	13	44	64	1004
1/25/2017 09:00:00	BDL	BDL	0.4	7.2	0.2	1.6	4	3	9.1	291	6	58	58	1005
1/25/2017 10:00:00	BDL	BDL	0.2	2.8	0.2	1.6	7	1	9.9	295	13	46	54	1005
1/25/2017 11:00:00	BDL	BDL	0.2	2.9	0.2	1.6	6	1	6.7	281	18	48	54	1004
1/25/2017 12:00:00	BDL	BDL	0.2	4.0	0.2	1.6	6	1	7.2	271	16	49	45	1003
1/25/2017 13:00:00	BDL	BDL	0.2	2.4	0.2	1.6	7	3	6.7	260	20	52	45	1003
1/25/2017 14:00:00	0.5	BDL	0.4	5.1	0.2	1.7	13	5	9.1	247	18	52	45	1003
1/25/2017 15:00:00	1.2	BDL	0.5	12.5	0.2	2.1	15	6	8.9	220	14	52	50	1003
1/25/2017 16:00:00	1.2	BDL	0.4	16.9	0.2	2.4	22	7	6.7	22	12	54	54	1003
1/25/2017 17:00:00	0.8	BDL	0.5	39.3	0.3	2.0	16	3	3.5	187	19	59	59	1003

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Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 µg/m3 1.0 µg/m3	PM2.5 µg/m3 1.0 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
1/27/2017 01:00:00	BDL	BDL	BDL	BDL	0.2	1.6	4	3	8.2	272	13	42	61	1003
1/27/2017 02:00:00	BDL	BDL	BDL	BDL	0.2	2.3	3	2	6.3	256	15	42	61	1004
1/27/2017 03:00:00	BDL	BDL	BDL	BDL	0.2	1.7	4	1	8.6	273	14	42	56	1004
1/27/2017 04:00:00	BDL	BDL	BDL	BDL	0.2	1.6	4	6	9.2	275	13	41	55	1004
1/27/2017 05:00:00	BDL	BDL	BDL	BDL	0.2	1.7	7	4	8.8	273	15	41	57	1004
1/27/2017 06:00:00	BDL	BDL	BDL	BDL	0.2	1.8	4	1	9.3	287	12	40	55	1005
1/27/2017 07:00:00	BDL	BDL	BDL	BDL	0.2	2.0	2	2	9.4	271	16	40	55	1005
1/27/2017 08:00:00	BDL	BDL	BDL	BDL	0.2	1.6	6	2	11.2	270	16	39	51	1005
1/27/2017 09:00:00	BDL	BDL	BDL	BDL	0.2	1.6	4	2	11.1	276	15	40	47	1005
1/27/2017 10:00:00	BDL	BDL	BDL	BDL	0.2	1.6	5	1	11.6	279	16	41	43	1005
1/27/2017 11:00:00	BDL	BDL	BDL	BDL	0.2	1.6	9	2	10.6	278	15	41	45	1004
1/27/2017 12:00:00	BDL	BDL	BDL	BDL	0.2	BDL	7	3	11.2	272	17	40	46	1003
1/27/2017 13:00:00	BDL	BDL	BDL	BDL	0.2	BDL	8	2	11.1	278	14	40	48	1003
1/27/2017 14:00:00	BDL	BDL	BDL	BDL	0.2	Too few samples	7	3	11.6	284	13	40	48	1002
1/27/2017 15:00:00	BDL	BDL	BDL	BDL	0.2	2.3	6	3	12.4	282	14	40	48	1003
1/27/2017 16:00:00	BDL	BDL	BDL	BDL	0.2	2.3	9	2	12.5	279	14	39	52	1003
1/27/2017 17:00:00	BDL	BDL	BDL	BDL	1.8	2.2	10	5	12.3	274	15	38	54	1003
1/27/2017 18:00:00	BDL	BDL	BDL	BDL	1.3	2.2	9	8	10.4	270	15	37	58	1004
1/27/2017 19:00:00	BDL	BDL	BDL	BDL	2.0	2.2	6	6	10.1	266	16	36	61	1004
1/27/2017 20:00:00	BDL	BDL	BDL	BDL	1.3	2.4	11	4	9.2	267	15	35	60	1004
1/27/2017 21:00:00	BDL	BDL	BDL	BDL	0.4	2.2	8	4	7.3	252	16	35	62	1004
1/27/2017 22:00:00	BDL	BDL	BDL	BDL	4.8	2.1	6	6	6.9	256	15	34	61	1005
1/27/2017 23:00:00	BDL	BDL	BDL	BDL	2.6	2.1	7	4	7.7	254	16	34	60	1005
1/28/2017 00:00:00	BDL	BDL	BDL	BDL	0.2	2.1	4	1	8.9	265	16	35	57	1004
1/28/2017 01:00:00	BDL	BDL	BDL	BDL	0.1	2.1	4	2	6.2	262	16	34	58	1004
1/28/2017 02:00:00	0.4	BDL	BDL	BDL	0.2	3.8	10	4	6.8	249	14	34	60	1005
1/28/2017 03:00:00	BDL	BDL	BDL	BDL	0.1	2.1	6	3	6.2	251	15	34	61	1004
1/28/2017 04:00:00	BDL	BDL	BDL	BDL	0.4	2.1	7	3	7.2	250	15	34	63	1004
1/28/2017 05:00:00	BDL	BDL	BDL	BDL	3.7	2.2	9	2	7.4	247	14	34	63	1005
1/28/2017 06:00:00	0.7	BDL	BDL	BDL	0.1	2.2	2	8	8.8	246	13	35	61	1005
1/28/2017 07:00:00	BDL	BDL	BDL	BDL	2.9	2.3	6	5	7.7	249	15	34	66	1005
1/28/2017 08:00:00	0.7	BDL	BDL	BDL	4.8	2.4	6	5	9.7	242	16	35	64	1005
1/28/2017 09:00:00	1.0	BDL	BDL	BDL	4.1	2.1	7	7	9.8	253	17	36	57	1006
1/28/2017 10:00:00	0.4	BDL	BDL	BDL	0.1	2.1	8	8	9.7	261	19	34	64	1006
1/28/2017 11:00:00	BDL	BDL	BDL	BDL	0.4	2.1	6	5	10.8	264	17	38	50	1005
1/28/2017 12:00:00	BDL	BDL	BDL	BDL	0.1	2.1	6	4	11.9	246	15	36	52	1004
1/28/2017 13:00:00	BDL	BDL	BDL	BDL	1.8	2.2	8	5	9.1	251	16	38	55	1004
1/28/2017 14:00:00	BDL	BDL	BDL	BDL	1.7	2.1	4	4	9.2	252	16	38	55	1004
1/28/2017 15:00:00	BDL	BDL	BDL	BDL	8.0	2.1	5	5	7.3	265	17	38	54	1004
1/28/2017 16:00:00	BDL	BDL	BDL	BDL	0.2	2.1	7	7	5.1	270	17	38	53	1004
1/28/2017 17:00:00	BDL	BDL	BDL	BDL	3.6	2.4	9	8	2.8	256	19	37	57	1004
1/28/2017 18:00:00	0.5	BDL	BDL	BDL	26.2	2.7	11	9	2.3	217	18	63	59	1005
1/28/2017 19:00:00	0.5	BDL	BDL	BDL	24.1	2.4	14	10	2.1	197	15	35	66	1005
1/28/2017 20:00:00	0.4	BDL	BDL	BDL	21.1	2.5	14	10	1.9	185	16	34	72	1005
1/28/2017 21:00:00	BDL	BDL	BDL	BDL	25.1	2.7	18	19	2.2	201	16	33	75	1005
1/28/2017 22:00:00	0.6	0.6	0.9	0.8	28.3	4.1	21	15	4.4	234	14	34	71	1005
1/28/2017 23:00:00	0.6	0.8	0.8	0.8	29.8	2.7	22	14	3.3	238	13	35	67	1005

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected.
Quality data will be posted on a monthly basis.

Date & Time	SQ2 PPB 0.4-ppb	H2S PPB 0.4-ppb	TRS PPB 0.4-ppb	PM10 PPM 40.0-ppb	NOx PPM 0.4-ppb	CO PPM 40.0-ppb	VOC PPM 10.0-ppb	PM10 ug/m3 1.0-ug/m3	PM2.5 ug/m3 1.0-ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
1/29/2017 0:00	0.4	0.4	1.0	22.3	0.3	2.1	3.1	18	14	3.7	209	10	35	66	1005
1/29/2017 1:00	0.4	0.4	0.6	20.2	0.2	1.8	2.6	14	10	2.8	178	9	37	71	1004
1/29/2017 2:00	BDL	BDL	Calibration	17.4	0.2	1.7	4.8	17	15	2.7	239	19	33	76	1004
1/29/2017 3:00	BDL	Calibration	Calibration	21.5	0.3	4.8	4.8	15	15	2.2	233	14	33	74	1004
1/29/2017 4:00	Calibration	BDL	0.7	Calibration	0.7	Calibration	2.8	15	13	2.7	237	15	33	72	1004
1/29/2017 5:00	BDL	0.5	0.9	27.2	0.5	3.6	3.6	18	15	4.1	230	15	33	77	1004
1/29/2017 6:00	0.6	0.7	0.9	34.5	0.3	4.3	4.3	19	17	2.7	220	17	32	81	1004
1/29/2017 7:00	0.9	0.7	0.7	39.1	0.3	3.5	3.5	25	23	2.7	242	16	32	77	1005
1/29/2017 8:00	0.7	0.6	0.7	32.5	0.3	2.0	2.0	17	10	3.0	244	17	35	66	1005
1/29/2017 9:00	0.5	0.5	12.8	18.8	0.5	2.4	2.4	18	17	3.1	268	16	32	61	1006
1/29/2017 10:00	0.5	BDL	0.4	4.9	0.2	2.1	2.1	16	5	4.6	277	21	38	49	1006
1/29/2017 11:00	0.4	BDL	0.4	BDL	0.1	BDL	8	8	4	260	23	40	42	39	1005
1/29/2017 12:00	BDL	BDL	BDL	2.0	0.1	2.0	7.5	7	4	280	18	41	38	49	1004
1/29/2017 13:00	BDL	BDL	BDL	BDL	0.1	2.1	6	6	5	276	21	40	36	46	1004
1/29/2017 14:00	BDL	BDL	BDL	BDL	0.3	2.0	9	9	290	14	6	41	39	39	1004
1/29/2017 15:00	BDL	BDL	BDL	BDL	0.1	2.0	7.2	10	7.2	286	18	40	41	36	1004
1/29/2017 16:00	BDL	BDL	BDL	BDL	0.2	2.0	7	6	7.2	298	11	39	45	37	1004
1/29/2017 17:00	BDL	BDL	BDL	BDL	0.2	2.3	8	6	4.0	278	11	38	49	36	1005
1/29/2017 18:00	BDL	BDL	6.6	4	0.4	2.6	15	13	262	12	37	58	1005	1005	1005
1/29/2017 19:00	BDL	0.4	23.7	0.4	2.7	2.0	17	2.3	286	12	36	58	1005	1005	1005
1/29/2017 20:00	BDL	BDL	27.8	0.4	2.7	17	10	15	289	9	36	59	1005	1005	1005
1/29/2017 21:00	BDL	BDL	27.5	0.3	2.5	4.0	20	299	8	20	299	9	60	60	1005
1/29/2017 22:00	BDL	BDL	25.4	0.3	2.7	16	18	2.3	17	18	35	63	1005	1005	1005
1/29/2017 23:00	BDL	BDL	11.9	0.3	2.4	16	16	3.8	275	17	35	62	1005	1005	1005
1/30/2017 0:00	BDL	0.2	1.5	2.3	0.5	17	12	3.3	263	15	35	64	1005	1005	1005
1/30/2017 1:00	BDL	BDL	0.2	2.3	0.3	17	11	3.8	262	14	35	67	1005	1005	1005
1/30/2017 2:00	BDL	Calibration	Calibration	6.8	0.2	2.2	15	3.4	282	9	34	65	1005	1005	1005
1/30/2017 3:00	0.7	Calibration	Calibration	13.2	0.2	2.3	14	11	7.6	328	11	34	55	55	1004
1/30/2017 4:00	BDL	BDL	Calibration	11.9	0.2	2.3	10	8	3.8	338	12	37	57	57	1005
1/30/2017 5:00	0.6	BDL	0.4	12.1	0.2	2.1	19	8	3.46	346	18	32	60	60	1005
1/30/2017 6:00	0.5	BDL	0.4	15.8	0.2	2.2	17	6	5.8	357	17	32	62	62	1005
1/30/2017 7:00	0.6	BDL	0.6	19.7	0.2	2.0	17	6	20.7	21	341	20	59	59	1006
1/30/2017 8:00	0.7	BDL	14.8	0.2	2.1	22	11	5.9	139	18	31	60	1007	1007	1007
1/30/2017 9:00	0.6	BDL	16.2	0.2	2.1	21	18	4.9	340	19	31	54	1008	1008	1008
1/30/2017 10:00	0.5	BDL	17.1	0.1	4.3	17	13	4.3	17	335	20	33	49	49	1008
1/30/2017 11:00	BDL	BDL	7.3	7	2.0	11	11	30.6	35	40	36	36	44	44	1007
1/30/2017 12:00	BDL	BDL	4.3	0.2	2.0	11	7.9	11	313	15	35	44	1007	1007	1007
1/30/2017 13:00	BDL	BDL	3.1	0.2	2.1	12	7.2	6	284	19	36	41	1007	1007	1007
1/30/2017 14:00	BDL	BDL	1.9	0.2	2.1	8.2	13	5	270	20	36	44	1007	1007	1007
1/30/2017 15:00	BDL	BDL	3.4	0.2	2.1	17	9.6	6	269.0	18	33	61	1008	1008	1008
1/30/2017 16:00	BDL	BDL	6.1	0.2	2.1	11	2.1	11	298.0	32	29	97	1009	1009	1009
1/30/2017 17:00	BDL	BDL	0.4	13.4	0.3	2.7	10	5	233	20	23	96	1010	1010	1010
1/30/2017 18:00	BDL	BDL	0.4	12.2	0.2	2.2	10	10	5.7	266	17	30	89	89	1011
1/30/2017 19:00	BDL	BDL	13.2	0.3	2.2	22	18	2	258	14	29	88	1012	1012	1012
1/30/2017 20:00	BDL	BDL	10.4	0.3	2.3	14	12	0.3	271	14	29	87	1013	1013	1013
1/30/2017 21:00	BDL	BDL	1.2	0.2	2.2	6	6	6.2	291	6	28	83	1013	1013	1013
1/30/2017 22:00	BDL	BDL	2.7	0.2	2.1	9	6	5.4	295	10	28	73	1014	1014	1014
1/30/2017 23:00	BDL	BDL	2.4	0.2	2.2	2.2	7	4.6	282	12	28	65	1014	1014	1014
1/31/2017 0:00	BDL	BDL	9.8	0.2	2.3	7	2.3	7	253	18	27	69	1013	1013	1013
1/31/2017 1:00	BDL	BDL	15.1	0.2	2.6	16	7	2.6	246	12	27	70	1014	1014	1014
1/31/2017 2:00	BDL	Calibration	Calibration	22.2	0.2	2.4	15	11	264	14	25	70	1015	1015	1015
1/31/2017 3:00	BDL	Calibration	Calibration	30.0	0.2	2.5	11	25	258	11	25	64	1015	1015	1015
1/31/2017 4:00	Calibration	BDL	BDL	Calibration	BDL	Calibration	BDL	Too few samples	4.9	21	15	26	70	70	1014
1/31/2017 5:00	BDL	BDL	0.4	30.4	0.2	2.2	11	9	3.5	152	15	26	67	67	1013
1/31/2017 6:00	BDL	BDL	0.4	33.9	0.2	2.2	15	16	3.7	138	15	27	63	63	1013
1/31/2017 7:00	0.4	BDL	32	32	0.2	2.2	15	8	5.2	145	15	27	61	61	1011
1/31/2017 8:00	BDL	BDL	22.2	0.2	2.1	12	12	5.7	132	16	28	58	1010	1010	1010
1/31/2017 9:00	BDL	BDL	0.4	15.8	0.2	2.1	12	6	5.5	113	16	28	56	56	1010
1/31/2017 10:00	0.4	0.4	0.7	26.0	0.2	1.6	16	6	1.6	159	16	28	58	58	1009
1/31/2017 11:00	0.4	0.4	0.7	21.4	0.2	1.3	10	5	5.8	95	18	30	60	60	1007
1/31/2017 12:00	BDL	BDL	0.7	11.7	0.2	1.7	8	7	93	17	33	59	1007	1007	1007
1/31/2017 13:00	0.6	0.6	0.9	21.3	0.2	1.2	7	2.8	22	71	29	35	61	61	1004
1/31/2017 14:00	0.7	0.6	0.7	25.7	0.3	1.2	28	9	1.4	308	61	37	54	54	1004
1/31/2017 15:00	1.6	0.7	1.8	28.8	0.3	1.2	26	11	1.5	235	75	37	58	58	1005
1/31/2017 16:00	0.8	2.0	0.8	42.4	0.3	1.2	18	13	2.7	159	39	36	60	60	1006
1/31/2017 17:00	1.0	1.1	0.9	35.5	0.3	1.2	23	14	2.6	146	15	38	64	64	1006
1/31/2017 18:00	0.6	0.8	0.7	32.9	0.2	1.2	21	12	1.72	172	34	38	67	67	1007
1/31/2017 19:00	0.6	0.5	0.6	36.1	0.3	1.2	20	15	2.02	202	44	37	72	72	1008
1/31/2017 20:00	0.4	0.4	0.4	37.2	0.3	1.2	14	25	1.4	215	32	36	79	79	1008
1/31/2017 21:00	0.9	1.7	1.0	82.4	0.5	1.2	24	15	1.5	118	34	37	81	81	1008
1/31/2017 22:00	2.0	3.6	1.7	156.9	0.7	1.2	10	26	1.1	119	32	34	81	81	1008
1/31/2017 23:00	1.9	1.9	1.9	100.0	1.1	1.2	11	2.5	5.8	26	21	71	1009	1009	1009
2/1/2017 0:00	1.6	BDL	0.4	14.7	0.2	1.2	42	7	8.3	22	32	42	55	55	1009
2/1/2017 1:00	0.4	BDL	BDL	0.5	0.1	1.2	7	4	2.55	15	43	54	1010	1010	1010
2/1/2017 2:00	BDL	Calibration	Calibration	1.3	0.3	1.2	10	3	8.5	65	24	43	55	55	1010
2/1/2017 3:00	0.7	Calibration	Calibration	7.2	0.2	1.2	6	6	7.6	232	14	42	57	57	1011
2/1/2017 4:00	Calibration	BDL	BDL	Calibration	Calibration	1.2	9	6	8.0	225	12	40	64	64	1011
2/1/2017 5:00	0.8	BDL	BDL	25.4	0.2	1.2	9	6	8.0	234	12	39	66	66	1012
2/1/2017 6:00	1.5	BDL	BDL	26.9	0.2	1.2	19	7	2.55	19	11	39	60	60	1012
2/1/2017 7:00	1.3	Audit	29.8	0.3	29.8	4	7	6.9	247	13	40	59	60	60	1012
2/1/2017 8:00	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	1.2	7	7	260	14	41	56	1013	1013	1013
2/1/2017 9:00	0.6	BDL	BDL	Calibration	0.2	1.2	16	9	6.3	262	16	43	53	53	1013
2/1/2017 10:00	0.5	BDL	BDL	9.4	0.2	1.2	16	6	10.3	254	16	45	47	47	1013
2/1/2017 11:00	BDL	BDL	2.6	5.2	0.2	1.2	7	7	10.3	262	16	45	47	47	1012
2/1/2017 12:00	0.4	BDL	1.2	0.1	1.2	15	8	3	29.2	9	15	47	44	44	1012
2/1/2017 13:00	BDL	BDL	1.8	0.1	1.8	3	11	3	9.6	274	16	47	46	46	1011
2/1/2017 14:00	BDL	BDL	3.8	0.2	2.0	4	9	8.1							

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Date & Time	SO2 PPB	H2S PPB	TRS PPB	NOx PPB	CO PPM	VOC PPM	PM10 µg/m3	PM2.5 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 1/29/2017-24/2017														
2/3/2017 0:00	BDL	BDL	BDL	1.0	0.1	2.1	7	6	11.3	318	9	31	35	1021
2/3/2017 1:00	BDL	BDL	BDL	4.3	0.1	2.1	9	6	8.5	320	10	30	38	1021
2/3/2017 2:00	BDL	Calibration	Calibration	6.3	0.2	2.2	8	5	9.0	322	9	30	41	1021
2/3/2017 3:00	BDL	Calibration	Calibration	9.5	0.2	2.2	16	6	7.7	318	10	29	43	1021
2/3/2017 4:00	Calibration	BDL	BDL	Calibration	Calibration	Too few samples	7	5	5.6	301	12	29	44	1022
2/3/2017 5:00	BDL	BDL	BDL	4.3	0.1	2.1	8	6	6.5	307	11	28	47	1022
2/3/2017 6:00	BDL	BDL	BDL	3.3	0.1	2.1	11	6	8.0	311	10	28	49	1022
2/3/2017 7:00	BDL	Too few samples	Too few samples	3.9	0.2	2.1	13	9	6.7	304	11	28	49	1023
2/3/2017 8:00	BDL	Calibration	Calibration	3.9	0.2	2.1	14	11	6.8	286	16	28	48	1023
2/3/2017 9:00	BDL	BDL	BDL	4.0	0.2	2.1	16	9	6.3	304	12	28	49	1023
2/3/2017 10:00	BDL	BDL	BDL	3.2	0.1	2.1	16	8	10.0	307	13	29	47	1022
2/3/2017 11:00	BDL	BDL	BDL	1.4	0.1	2.1	14	8	8.9	304	12	30	44	1021
2/3/2017 12:00	BDL	BDL	BDL	1.6	0.2	2.1	15	8	8.2	298	14	31	38	1020
2/3/2017 13:00	BDL	BDL	BDL	1.3	0.2	2.0	19	7	8.9	301	14	33	36	1019
2/3/2017 14:00	0.4	BDL	BDL	2.1	0.2	2.0	17	8	8.8	286	15	33	36	1018
2/3/2017 15:00	0.8	BDL	BDL	3.3	0.2	2.0	18	12	8.3	292	16	37	37	1018
2/3/2017 16:00	0.9	BDL	BDL	4.5	0.2	2.0	18	11	8.9	295	11	32	38	1018
2/3/2017 17:00	1.0	BDL	BDL	3.8	0.2	2.1	19	12	8.7	292	11	31	37	1019
2/3/2017 18:00	0.5	BDL	BDL	2.6	0.2	2.1	12	10	11.7	307	9	30	39	1020
2/3/2017 19:00	BDL	BDL	BDL	4.1	0.2	2.1	19	8	9.5	314	11	29	43	1020
2/3/2017 20:00	BDL	BDL	BDL	2.7	0.2	2.1	18	11	10.6	310	10	29	45	1021
2/3/2017 21:00	BDL	BDL	BDL	0.5	0.1	2.1	17	9	13.0	304	11	29	44	1021
2/3/2017 22:00	BDL	BDL	BDL	1.3	0.1	2.1	20	9	12.6	307	11	28	41	1022
2/3/2017 23:00	BDL	BDL	BDL	1.0	0.1	2.1	19	10	14.4	313	10	27	43	1023
2/4/2017 0:00	BDL	BDL	BDL	0.4	0.1	2.1	15	10	12.0	309	11	26	49	1023
2/4/2017 1:00	BDL	BDL	BDL	1.1	0.1	2.2	15	10	10.0	306	9	25	55	1024
2/4/2017 2:00	BDL	Calibration	Calibration	3.9	0.1	2.2	28	7	13.9	323	10	24	49	1024
2/4/2017 3:00	BDL	Calibration	Calibration	2.4	0.1	2.2	9	7	12.0	318	9	23	46	1025
2/4/2017 4:00	Calibration	BDL	BDL	Calibration	Calibration	Too few samples	10	6	10.3	314	10	22	44	1026
2/4/2017 5:00	BDL	BDL	BDL	1.6	0.1	2.1	7	6	10.0	311	8	22	47	1027
2/4/2017 6:00	BDL	BDL	BDL	2.3	0.1	2.1	7	5	8.8	304	9	21	45	1027
2/4/2017 7:00	BDL	BDL	BDL	5.5	0.2	2.2	6	5	4.5	276	13	21	49	1028
2/4/2017 8:00	BDL	BDL	BDL	2.6	0.1	2.1	12	9	8.7	297	13	23	45	1029
2/4/2017 9:00	BDL	BDL	BDL	BDL	0.1	2.1	11	7	10.7	304	11	25	43	1029
2/4/2017 10:00	BDL	BDL	BDL	BDL	0.1	2.1	11	6	8.0	291	19	27	40	1029
2/4/2017 11:00	BDL	BDL	BDL	BDL	0.2	2.1	10	5	7.5	272	18	29	35	1028
2/4/2017 12:00	BDL	BDL	BDL	BDL	0.2	2.2	10	5	8.6	272	17	31	34	1027
2/4/2017 13:00	BDL	BDL	BDL	0.5	0.2	2.1	13	9	7.9	263	21	32	33	1026
2/4/2017 14:00	BDL	BDL	BDL	1.0	0.2	2.1	13	8	8.3	287	16	33	30	1026
2/4/2017 15:00	BDL	BDL	BDL	0.9	0.2	2.2	21	9	7.5	269	19	34	30	1025
2/4/2017 16:00	0.5	BDL	BDL	0.8	0.2	2.2	13	11	6.3	273	17	33	33	1025
2/4/2017 17:00	0.7	BDL	BDL	4.2	0.2	2.2	17	13	4.5	264	17	33	37	1025
2/4/2017 18:00	0.7	BDL	BDL	9.4	0.3	2.2	21	15	3.6	257	16	32	40	1025
2/4/2017 19:00	0.6	BDL	BDL	11.6	0.2	2.4	23	10	3.4	232	19	32	40	1025
2/4/2017 20:00	0.7	BDL	BDL	13.5	0.2	2.7	17	12	4.2	225	14	32	44	1025
2/4/2017 21:00	0.8	BDL	BDL	17.3	0.2	2.6	17	11	4.7	219	13	31	46	1025
2/4/2017 22:00	0.6	BDL	BDL	12.7	0.2	2.2	18	10	4.9	201	12	30	51	1024
2/4/2017 23:00	0.5	BDL	BDL	8.8	0.2	2.2	17	13	4.8	204	13	30	53	1023

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Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	PM10 PPM 40.0 ppb	NOx PPM 40.0 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 ug/m3 1.0 ug/m3	PM2.5 ug/m3 1.0 ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barometer Pressure mbar	
Site Up/down Weekly: 2/5/2017-2/11/2017																
2/5/2017 00:00:00	BDL	BDL	BDL	BDL	8.8	0.2	2.3	16	13	5.8	208	13	30	51	1022	
2/5/2017 01:00:00	BDL	BDL	BDL	BDL	0.5	1.8	11	12	12	6.1	198	12	30	55	1022	
2/5/2017 02:00:00	BDL	BDL	Calibration	Calibration	8.8	0.2	2.1	11	5.3	194	11	30	62	1021		
2/5/2017 03:00:00	BDL	BDL	Calibration	Calibration	6.4	0.2	2.1	15	15	194	12	29	67	1020		
2/5/2017 04:00:00	BDL	BDL	BDL	BDL	0.4	0.4	0.2	2.0	12	16	176	12	29	69	1019	
2/5/2017 05:00:00	Calibration	Calibration	Calibration	Calibration	18.7	0.2	2.0	12	12	4.9	186	12	29	69	1018	
2/5/2017 06:00:00	BDL	BDL	BDL	BDL	14.9	0.2	2.3	11	13	4.8	204	13	29	69	1017	
2/5/2017 07:00:00	BDL	BDL	BDL	BDL	4.7	0.2	2.1	9	11	7.6	195	12	31	66	1016	
2/5/2017 08:00:00	0.4	BDL	0.4	BDL	4.6	0.2	2.4	13	9	8.9	229	14	37	48	1013	
2/5/2017 09:00:00	0.6	BDL	0.4	BDL	6.1	0.2	2.6	10	13	8.4	209	13	34	64	1016	
2/5/2017 10:00:00	0.7	BDL	BDL	BDL	4.7	0.2	2.4	17	9	9.8	224	13	36	51	1014	
2/5/2017 11:00:00	1.3	BDL	1.3	BDL	6.6	0.2	2.4	13	9	8.9	239	14	37	48	1013	
2/5/2017 12:00:00	1.2	BDL	BDL	BDL	6.1	0.2	2.3	11	11	8.8	237	13	37	48	1012	
2/5/2017 13:00:00	1.3	BDL	0.4	BDL	9.3	0.2	2.2	17	14	7.9	236	14	38	47	1010	
2/5/2017 14:00:00	2.1	BDL	BDL	BDL	12.8	0.2	2.2	15	21	7.3	231	12	35	40	1016	
2/5/2017 15:00:00	2.8	BDL	0.4	BDL	17.2	0.2	2.2	12	24	8.0	233	13	41	42	1010	
2/5/2017 16:00:00	2.8	BDL	0.5	BDL	28.9	0.3	2.7	27	23	6.6	225	12	41	45	1010	
2/5/2017 17:00:00	2.7	BDL	0.5	BDL	0.8	0.3	2.9	24	18	5.3	229	12	40	46	1011	
2/5/2017 18:00:00	3.3	BDL	0.6	BDL	47.2	0.4	3.0	24	15	4.7	222	12	39	46	1011	
2/5/2017 19:00:00	2.7	BDL	1.0	BDL	52.4	0.4	3.7	25	23	3.7	225	12	38	50	1012	
2/5/2017 20:00:00	2.4	BDL	0.5	BDL	43.1	0.4	3.4	24	16	4.9	220	12	38	51	1011	
2/5/2017 21:00:00	1.9	BDL	0.6	BDL	35.1	0.3	3.4	26	19	5.1	226	12	37	54	1012	
2/5/2017 22:00:00	0.9	BDL	0.9	BDL	20.3	0.3	2.5	23	16	6.6	235	12	38	58	1012	
2/5/2017 23:00:00	1.0	BDL	0.8	BDL	20.4	0.3	2.8	22	15	5.6	240	13	38	61	1013	
2/6/2017 00:00:00	0.9	BDL	0.4	BDL	35.8	0.3	2.9	20	28	3.2	219	20	38	65	1013	
2/6/2017 01:00:00	0.5	BDL	0.5	BDL	28.1	0.4	2.9	30	25	2.9	259	25	38	65	1014	
2/6/2017 02:00:00	0.4	BDL	Calibration	Calibration	9.5	0.2	2.7	26	29	4.2	269	12	39	64	1014	
2/6/2017 03:00:00	BDL	BDL	Calibration	Calibration	7.5	0.2	2.6	23	23	2.6	296	8	40	57	1015	
2/6/2017 04:00:00	Calibration	BDL	Calibration	BDL	18.1	0.2	2.6	23	15	7.8	295	8	40	54	1015	
2/6/2017 05:00:00	BDL	BDL	BDL	BDL	13.6	0.2	2.3	7.8	20	6.3	312	7	40	55	1016	
2/6/2017 06:00:00	BDL	BDL	BDL	BDL	16.4	0.2	2.5	27	20	8.0	314	7	39	59	1017	
2/6/2017 07:00:00	BDL	BDL	BDL	BDL	13.1	0.2	2.6	23	18	6.8	306	7	38	56	1018	
2/6/2017 08:00:00	BDL	BDL	BDL	BDL	12.7	0.2	2.3	27	17	7.4	315	8	39	52	1018	
2/6/2017 09:00:00	BDL	BDL	BDL	BDL	5.5	0.2	2.0	30	16	7.5	315	10	41	48	1019	
2/6/2017 10:00:00	BDL	BDL	BDL	BDL	6.1	0.2	1.9	34	25	7.0	310	14	44	44	1019	
2/6/2017 11:00:00	BDL	BDL	BDL	BDL	5.5	0.2	1.9	25	25	6.6	294	20	39	46	1018	
2/6/2017 12:00:00	0.4	BDL	BDL	BDL	2.8	0.2	2.0	25	20	7.9	281	21	50	35	1017	
2/6/2017 13:00:00	0.4	BDL	BDL	BDL	4.7	0.2	2.1	24	16	7.6	268	22	51	33	1017	
2/6/2017 14:00:00	0.5	BDL	BDL	BDL	4.0	0.2	2.1	26	16	6.6	264	20	52	34	1016	
2/6/2017 15:00:00	0.9	BDL	BDL	BDL	5.9	0.2	2.1	35	16	5.1	238	22	53	34	1016	
2/6/2017 16:00:00	0.7	BDL	BDL	BDL	13.2	0.6	2.1	34	26	3.4	195	13	52	41	1016	
2/6/2017 17:00:00	0.6	BDL	BDL	BDL	12.6	0.6	2.1	34	20	6.5	34	17	47	50	1016	
2/6/2017 18:00:00	0.4	BDL	0.7	BDL	9.7	0.2	2.1	33	17	6.7	307	11	46	56	1016	
2/6/2017 19:00:00	BDL	BDL	0.8	BDL	15.4	0.2	2.3	33	22	3.9	216	11	46	56	1016	
2/6/2017 20:00:00	BDL	BDL	BDL	BDL	11.1	0.2	2.0	30	17	3.3	215	10	41	69	1015	
2/6/2017 21:00:00	BDL	BDL	BDL	BDL	13.8	0.2	2.1	31	22	1.9	191	13	40	73	1015	
2/6/2017 22:00:00	BDL	BDL	0.4	BDL	22.4	0.2	2.6	36	21	1.1	153	23	40	78	1014	
2/6/2017 23:00:00	BDL	BDL	0.4	BDL	23.0	0.2	2.4	33	23	3.3	186	10	40	77	1014	
2/7/2017 00:00:00	BDL	BDL	0.6	BDL	6.9	0.2	2.2	45	21	4.5	206	9	41	75	1013	
2/7/2017 01:00:00	BDL	BDL	0.6	BDL	20.5	0.2	2.3	19.2	8	3.3	192	8	41	75	1012	
2/7/2017 02:00:00	BDL	Calibration	Calibration	Calibration	28.3	0.2	2.2	28	28	2.4	189	13	41	76	1011	
2/7/2017 03:00:00	0.5	Calibration	Calibration	Calibration	43.0	0.2	2.4	25	23	1.4	239	11	41	77	1010	
2/7/2017 04:00:00	Calibration	0.7	1.1	Calibration	Calibration	3.6	2.8	28	23	2.1	320	11	41	78	1010	
2/7/2017 05:00:00	0.7	1.9	1.3	59.9	0.4	4.5	29	17	1.6	313	44	42	77	1010		
2/7/2017 06:00:00	1.0	2.4	1.3	97.7	0.6	3.4	39	36	7.9	309	41	43	74	1010		
2/7/2017 07:00:00	1.2	3.2	1.8	111.4	0.2	3.0	5.2	70	11	3.2	70	11	42	75	1010	
2/7/2017 08:00:00	1.4	3.4	2.1	106.1	0.6	2.8	81	24	3.2	56	9	44	44	71	1010	
2/7/2017 09:00:00	1.4	3.1	1.7	109.5	0.7	3.2	61	28	3.4	61	11	45	41	71	1009	
2/7/2017 10:00:00	1.6	1.6	1.7	137.6	0.6	3.6	48	49	3.46	48	28	44	44	85	1009	
2/7/2017 11:00:00	1.6	4.2	2.0	134.7	0.8	3.4	55	30	5.4	70	16	43	89	1009		
2/7/2017 12:00:00	1.0	2.5	1.6	87.9	0.6	3.0	40	29	6.4	64	11	44	89	1007		
2/7/2017 13:00:00	0.9	2.2	1.4	78.3	0.6	3.0	5.9	33	5.4	5.9	33	54	45	89	1006	
2/7/2017 14:00:00	0.9	2.2	1.5	75.9	0.6	3.1	45	29	6.8	56	11	47	87	1005		
2/7/2017 15:00:00	0.7	1.5	1.3	50.5	0.4	2.4	30	30	6.4	71	11	49	85	1005		
2/7/2017 16:00:00	0.4	1.0	1.4	28.5	0.2	1.3	31	32	6.5	63	11	49	87	1004		
2/7/2017 17:00:00	0.4	1.0	1.3	22.2	0.4	2.2	29	22	6.8	65	11	49	88	1003		
2/7/2017 18:00:00	BDL	1.0	1.4	29.8	0.4	2.2	28	15	6.9	65	10	47	89	1003		
2/7/2017 19:00:00	BDL	0.8	1.3	27.2	0.4	2.3	28	17	7.3	72	10	46	92	1002		
2/7/2017 20:00:00	BDL	0.7	1.1	16.7	0.4	2.3	40	17	4.0	17	10	44	94	1001		
2/7/2017 21:00:00	BDL	0.8	1.1	37.3	0.4	2.5	26	23	4.7	55	10	46	94	1001		
2/7/2017 22:00:00	BDL	0.8	1.0	43.6	0.4	2.5	36	24	2.7	11	11	47	97	1000		
2/7/2017 23:00:00	0.5	1.3	0.5	1.3	20.2	0.3	2.5	31	286	3.5	31	54	98	998		
2/8/2017 00:00:00	1.0	0.6	1.0	4.4	0.2	1.9	24	10	13.0	212	12	59	79	998		
2/8/2017 01:00:00	0.9	BDL	1.1	2.5	0.2	1.9	24	19	13.4	213	12	60	74	998		
2/8/2017 02:00:00	1.2	Calibration	Calibration	Calibration	1.5	0.2	2.3	10.7	29	10.7	249	10	60	76	998	
2/8/2017 03:00:00	1.6	Calibration	Calibration	Calibration	14.4	0.2	2.3	23	15	7.7	215	12	59	78	998	
2/8/2017 04:00:00	Calibration	0.4	1.2	Calibration	Calibration	2.9	26	17	6.1	222	12	58	80	998		
2/8/2017 05:00:00	1.3	BDL	0.9	15.8	0.2	2.2	31	7.3	2.3	235	12	58	80	998		
2/8/2017 06:00:00	1.2	BDL	0.9	17.3	0.3	2.4	34	24	7.3	234	12	57	82	999		
2/8/2017 07:00:00	1.8	0.5	1.1	28.3	0.3	2.2	28	24	6.0	234	11	56	84	999		
2/8/2017 08:00:00	1.8	0.6	1.0	28.5	0.3	2.0	34	24	2.36	236	11	56	81	1000		
2/8/2017 09:00:00	2.8	0.8	1.1	38.6	0.3	2.0	41	21	6.4	240	12	58	75	1001		
2/8/2017 10:00:00	2.2	0.5	0.7	22.7	0.3	1.6	24	15	10.0	322	17	61	61	1002		
2/8/2017 11:00:00	0.8	BDL	0.5	8.0	0.2	2.1	20	20	11.2	322	17	61	56	1002		
2/8/2017 12:00:00	0.6	BDL	0.5	6.9	0.2	1.4	23	13	8.7	327	14	62	51	1002		
2/8/2017 13:00:00	0.5	BDL	0.5	4.7	0.2	1.4	20	6.4	7.4	319	10	63	48	1001		

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Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 µg/m3 1.0 µg/m3	PM2.5 µg/m3 1.0 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 2/5/2017-2/11/2017														
2/10/2017 00:00:00	BDL	BDL	BDL	1.8	0.2	2.1	10	5	5.7	277	13	23	56	1019
2/10/2017 01:00:00	BDL	BDL	BDL	BDL	0.1	2.0	5	4	8.6	287	15	24	56	1019
2/10/2017 02:00:00	BDL	Calibration	Calibration	BDL	0.1	2.1	6	3	8.7	283	14	23	52	1020
2/10/2017 03:00:00	BDL	Calibration	Calibration	BDL	0.2	2.1	8	6	9.3	284	13	22	62	1021
2/10/2017 04:00:00	Calibration	BDL	BDL	Calibration	Calibration	2.1	14	8	6.5	274	14	22	63	1022
2/10/2017 05:00:00	BDL	BDL	BDL	BDL	0.2	2.1	13	5	5.5	268	16	22	60	1023
2/10/2017 06:00:00	BDL	BDL	BDL	13.7	0.2	2.2	20	9	5.0	249	15	22	62	1024
2/10/2017 07:00:00	0.4	BDL	BDL	19.4	0.2	2.3	26	9	8.1	247	14	22	58	1024
2/10/2017 08:00:00	0.6	BDL	BDL	19.6	0.2	2.2	27	9	8.7	257	18	24	51	1025
2/10/2017 09:00:00	BDL	BDL	BDL	4.8	0.2	2.1	15	12	9.0	272	18	26	48	1025
2/10/2017 10:00:00	BDL	BDL	BDL	2.2	0.2	2.1	20	11	9.8	281	15	27	46	1025
2/10/2017 11:00:00	BDL	BDL	BDL	1.6	0.2	2.1	15	10	8.5	268	19	28	46	1025
2/10/2017 12:00:00	BDL	BDL	BDL	2.4	0.2	2.0	16	9	10.0	265	18	29	45	1024
2/10/2017 13:00:00	0.4	BDL	BDL	1.7	0.2	2.0	14	7	8.8	265	19	30	43	1023
2/10/2017 14:00:00	BDL	BDL	BDL	2.1	0.2	2.0	15	8	8.5	260	21	31	42	1023
2/10/2017 15:00:00	BDL	BDL	BDL	1.2	0.2	2.0	14	10	7.7	279	18	31	44	1022
2/10/2017 16:00:00	BDL	BDL	BDL	1.0	0.2	2.1	13	7	6.6	277	14	30	46	1022
2/10/2017 17:00:00	BDL	BDL	BDL	3.4	0.2	2.1	13	10	4.2	280	17	30	48	1021
2/10/2017 18:00:00	BDL	BDL	BDL	9.7	0.2	2.5	17	10	2.4	254	26	30	49	1021
2/10/2017 19:00:00	0.5	BDL	BDL	24.7	0.2	2.0	16	9	3.8	147	16	31	54	1019
2/10/2017 20:00:00	BDL	BDL	BDL	8.2	0.2	2.0	15	15	5.9	172	12	31	52	1018
2/10/2017 21:00:00	BDL	BDL	BDL	10.4	0.2	2.0	9	11	6.0	169	11	31	53	1018
2/10/2017 22:00:00	BDL	BDL	BDL	7.5	0.2	2.0	12	10	4.1	149	15	31	56	1017
2/10/2017 23:00:00	BDL	BDL	BDL	6.0	0.2	2.0	10	6	4.4	145	14	32	58	1016
2/11/2017 00:00:00	BDL	BDL	BDL	6.5	0.2	2.0	17	5	4.5	166	12	32	61	1015
2/11/2017 01:00:00	BDL	BDL	BDL	9.2	0.2	2.0	12	6	2.9	145	14	33	64	1014
2/11/2017 02:00:00	BDL	Calibration	Calibration	10.8	0.2	2.1	12	8	2.2	132	19	33	66	1013
2/11/2017 03:00:00	BDL	Calibration	Calibration	34.4	0.2	2.3	18	10	3.0	96	13	31	69	1013
2/11/2017 04:00:00	Calibration	BDL	Calibration	1.1	0.2	2.2	24	9	2.6	74	14	30	71	1012
2/11/2017 05:00:00	0.8	2.4	0.6	88.9	0.3	2.3	15	15	1.5	85	15	30	72	1012
2/11/2017 06:00:00	0.6	2.5	0.6	77.0	0.4	2.6	22	16	1.2	118	20	31	75	1012
2/11/2017 07:00:00	0.4	1.8	0.6	54.6	0.4	2.5	27	11	1.1	95	14	31	76	1012
2/11/2017 08:00:00	0.7	2.4	0.8	68.3	0.5	2.9	25	14	1.0	119	32	32	73	1012
2/11/2017 09:00:00	1.3	2.2	0.9	46.8	0.3	2.4	20	17	2.7	204	19	35	68	1012
2/11/2017 10:00:00	1.7	1.8	0.7	44.0	0.3	2.6	19	13	3.9	235	19	38	61	1013
2/11/2017 11:00:00	2.3	1.4	BDL	35.3	0.3	2.6	17	14	5.2	232	15	40	58	1012
2/11/2017 12:00:00	1.9	0.8	BDL	21.9	0.3	2.3	18	11	6.5	233	16	43	53	1011
2/11/2017 13:00:00	1.5	0.7	BDL	18.6	0.3	2.2	26	12	4.0	244	19	48	48	1010
2/11/2017 14:00:00	1.8	0.8	BDL	22.2	0.3	2.1	21	14	1.7	249	39	50	45	1010
2/11/2017 15:00:00	1.8	0.7	BDL	25.6	0.4	2.1	27	15	2.4	333	49	52	43	1011
2/11/2017 16:00:00	0.8	0.9	BDL	31.1	0.4	2.5	33	15	3.5	3	18	50	48	1011
2/11/2017 17:00:00	0.8	1.2	BDL	41.4	0.5	2.5	45	25	3.8	83	11	49	50	1012
2/11/2017 18:00:00	0.9	1.7	0.5	49.6	0.5	2.4	40	23	4.7	75	11	47	53	1013
2/11/2017 19:00:00	0.8	1.3	BDL	44.7	0.5	2.4	40	19	3.0	81	12	46	56	1014
2/11/2017 20:00:00	0.8	1.5	BDL	50.6	0.5	2.5	45	24	2.6	72	12	45	57	1014
2/11/2017 21:00:00	1.0	2.0	0.7	55.9	0.6	2.8	41	25	3.0	86	14	45	59	1015
2/11/2017 22:00:00	0.9	1.9	0.6	56.0	0.6	2.7	44	30	3.3	65	11	44	60	1015
2/11/2017 23:00:00	1.0	1.7	BDL	53.5	0.6	2.7	45	30	3.8	67	12	44	58	1015

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 Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4-ppb	H2S PPB 0.4-ppb	TRS PPB 0.4-ppb	PM10 PPM 40.0-ppb	NOx PPB 0.4-ppb	CO PPM 40.0-ppb	VOC PPM 10.0-ppb	PM10 ug/m3 1.0-ug/m3	PM2.5 ug/m3 1.0-ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 2/12/2017-2/18/2017															
2/12/2017 0:00	0.8	1.2	BDL	BDL	42.7	0.5	2.5	40	26	5.3	70	10	44	59	1015
2/12/2017 1:00	0.6	1.2	BDL	BDL	39.5	0.4	2.7	32	23	3.2	120	13	41	61	1015
2/12/2017 2:00	0.5	Calibration	Calibration	Calibration	30.4	0.3	2.5	26	15	6.2	83	12	43	60	1015
2/12/2017 3:00	0.4	Calibration	Calibration	Calibration	25.2	0.3	2.4	24	10	6.4	86	12	42	61	1015
2/12/2017 4:00	BDL	BDL	BDL	BDL	46.8	0.2	2.2	12	4	7.2	72	12	41	67	1015
2/12/2017 5:00	BDL	14.6	BDL	BDL	14.6	0.1	2.1	28	16	8.3	76	13	40	78	1014
2/12/2017 6:00	0.4	BDL	0.3	BDL	8.9	0.3	2.0	19	14	7.9	75	13	40	82	1014
2/12/2017 7:00	BDL	BDL	BDL	BDL	7.2	0.2	2.0	21	21	8.7	79	13	40	82	1013
2/12/2017 8:00	BDL	BDL	BDL	BDL	6.8	0.2	2.0	8.4	21	8.4	83	13	40	82	1012
2/12/2017 9:00	BDL	BDL	BDL	BDL	5.2	0.2	2.0	24	12	10.7	79	13	40	80	1011
2/12/2017 10:00	BDL	BDL	BDL	BDL	7.5	0.2	1.9	19	17	8.5	82	14	39	89	1010
2/12/2017 11:00	BDL	BDL	BDL	BDL	6.1	0.2	1.9	13	9	7.8	73	13	39	95	1009
2/12/2017 12:00	BDL	BDL	BDL	BDL	5.6	0.2	1.9	7	11	8.6	68	15	39	95	1006
2/12/2017 13:00	BDL	BDL	BDL	BDL	7.8	0.2	1.9	8	8	7.4	61	15	39	95	1005
2/12/2017 14:00	BDL	BDL	BDL	BDL	8.8	0.2	1.9	22	8	7.0	41	22	36	96	1004
2/12/2017 15:00	0.5	BDL	0.3	BDL	16.7	0.3	2.1	7	5.4	30	19	38	39	96	1003
2/12/2017 16:00	BDL	0.7	BDL	BDL	23.4	0.3	2.0	12	10	6.9	337	22	37	96	1003
2/12/2017 17:00	BDL	0.5	BDL	BDL	13.4	0.3	2.0	9.1	7	316	10	36	36	95	1004
2/12/2017 18:00	0.4	BDL	0.3	BDL	11.3	0.3	2.0	7	9	10.2	327	8	36	94	1005
2/12/2017 19:00	BDL	0.5	BDL	BDL	12.1	0.3	2.0	9	6.7	308	8	37	36	93	1005
2/12/2017 20:00	BDL	0.4	BDL	BDL	11.0	0.3	2.0	10	16	5.1	301	10	36	94	1004
2/12/2017 21:00	BDL	0.5	BDL	BDL	14.0	0.3	2.3	12	11	266	17	36	36	96	1004
2/12/2017 22:00	BDL	0.6	BDL	BDL	15.0	0.4	2.4	13	12	3.9	268	14	35	97	1003
2/12/2017 23:00	BDL	0.5	BDL	BDL	9.0	0.3	2.1	12	13	9.1	297	11	33	93	1003
2/13/2017 0:00	BDL	BDL	BDL	BDL	6.8	0.2	1.9	8	6	11.8	292	11	40	72	1004
2/13/2017 1:00	BDL	BDL	BDL	BDL	0.1	1.8	5	1.8	5	14.8	284	11	40	51	1004
2/13/2017 2:00	BDL	Calibration	Calibration	Calibration	BDL	0.1	1.8	4	4	15.5	295	11	36	56	1005
2/13/2017 3:00	BDL	Calibration	Calibration	Calibration	BDL	0.2	1.8	4	4	17.7	298	12	37	55	1005
2/13/2017 4:00	Calibration	BDL	BDL	BDL	Calibration	Calibration	Too few samples	2	2	20.2	305	9	36	50	1006
2/13/2017 5:00	BDL	BDL	BDL	BDL	0.1	1.8	4	5	4	19.1	304	9	37	50	1006
2/13/2017 6:00	BDL	BDL	BDL	BDL	0.1	1.9	11	11	7	15.9	298	11	35	51	1008
2/13/2017 7:00	BDL	BDL	BDL	BDL	0.7	1.9	10	10	6	15.9	304	11	34	50	1008
2/13/2017 8:00	BDL	BDL	BDL	BDL	0.5	1.9	15	5	5	19.5	306	12	35	50	1010
2/13/2017 9:00	BDL	BDL	BDL	BDL	0.1	1.9	10	5	4	20.8	306	11	36	50	1010
2/13/2017 10:00	BDL	BDL	BDL	BDL	0.1	1.9	10	8	4	23.7	308	10	37	49	1010
2/13/2017 11:00	BDL	BDL	BDL	BDL	0.1	1.9	2	2	1.9	23.7	312	11	38	47	1010
2/13/2017 12:00	BDL	BDL	BDL	BDL	0.1	1.9	6	4	4	25.9	311	10	39	45	1009
2/13/2017 13:00	BDL	BDL	BDL	BDL	0.1	1.9	15	11	3	23.5	314	11	39	45	1010
2/13/2017 14:00	BDL	BDL	BDL	BDL	0.1	1.9	6	1	1	19.6	314	11	39	45	1011
2/13/2017 15:00	BDL	BDL	BDL	BDL	0.2	1.9	12	12	4	20.0	310	10	37	47	1012
2/13/2017 16:00	BDL	BDL	BDL	BDL	1.1	4	1.9	6	1	18.5	317	10	36	48	1012
2/13/2017 17:00	BDL	BDL	BDL	BDL	1.1	2	2.0	8	8	15.2	314	8	35	51	1013
2/13/2017 18:00	BDL	BDL	BDL	BDL	1.8	0.2	2.0	12	8	12.9	313	9	34	52	1014
2/13/2017 19:00	BDL	BDL	BDL	BDL	0.5	0.1	1.9	7	6	10.5	307	11	34	51	1014
2/13/2017 20:00	BDL	BDL	BDL	BDL	2.2	0.2	2.0	9	5	300	9	33	50	1015	
2/13/2017 21:00	BDL	BDL	BDL	BDL	1.2	0.2	2.3	9	2	9.4	307	9	33	56	1015
2/13/2017 22:00	BDL	BDL	BDL	BDL	1.4	0.2	2.5	9	4	9.5	308	8	32	56	1015
2/13/2017 23:00	BDL	BDL	BDL	BDL	3.8	0.1	2.0	9	3	9.9	320	14	32	56	1015
2/14/2017 0:00	BDL	BDL	BDL	BDL	1.0	0.2	2.0	5.9	2.3	306	13	31	37	57	1014
2/14/2017 1:00	BDL	BDL	BDL	BDL	5.6	0.2	2.1	5	5	3.5	284	12	30	61	1014
2/14/2017 2:00	BDL	Calibration	Calibration	Calibration	14.7	0.2	2.4	10	3.1	253	15	29	66	66	1014
2/14/2017 3:00	Calibration	BDL	BDL	BDL	Calibration	Calibration	Too few samples	6	11	259	13	28	68	64	1014
2/14/2017 4:00	Calibration	BDL	BDL	BDL	Calibration	Calibration	Too few samples	14	24	261	13	28	67	60	1014
2/14/2017 5:00	BDL	0.7	BDL	BDL	36.6	0.3	2.2	10	3.1	262	11	28	71	71	1014
2/14/2017 6:00	BDL	0.8	BDL	BDL	35.8	0.4	2.0	10	8	277	10	28	71	71	1014
2/14/2017 7:00	BDL	0.7	BDL	BDL	22.3	0.3	2.4	12	10	4.1	279	10	28	68	1014
2/14/2017 8:00	BDL	0.7	BDL	BDL	29.5	0.3	2.2	15	10	4.7	274	10	24	63	1014
2/14/2017 9:00	BDL	0.5	BDL	BDL	22.0	0.3	2.0	20	11	3.3	265	16	32	55	1013
2/14/2017 10:00	BDL	BDL	BDL	BDL	8.4	0.2	1.9	23	9	3.5	242	15	32	52	1013
2/14/2017 11:00	1.7	BDL	BDL	BDL	18.9	0.2	1.9	12	11	5.1	231	25	34	52	1012
2/14/2017 12:00	1.3	0.5	BDL	BDL	14.2	0.2	2.0	19	7.8	232	17	36	54	50	1010
2/14/2017 13:00	1.0	0.5	BDL	BDL	10.3	0.2	2.2	10	22	2.2	222	15	38	54	1009
2/14/2017 14:00	1.2	0.6	BDL	BDL	8.5	0.2	2.0	14	10	9.9	217	16	40	51	1007
2/14/2017 15:00	4.9	0.5	BDL	BDL	8.5	0.2	1.9	18	11	10.3	210	14	41	53	1008
2/14/2017 16:00	2.8	0.5	BDL	BDL	9.5	0.1	1.8	14	214	14	214	41	57	57	1007
2/14/2017 17:00	1.3	BDL	BDL	BDL	7.9	0.2	1.9	11	6	7.8	209	11	40	67	1007
2/14/2017 18:00	0.4	BDL	BDL	BDL	10.4	0.2	1.8	9	9	7.4	198	10	38	70	1007
2/14/2017 19:00	0.5	0.6	BDL	BDL	14.7	0.2	1.8	12	10	1.8	188	10	37	75	1007
2/14/2017 20:00	0.7	BDL	BDL	BDL	9.5	0.2	1.9	14	14	3.4	172	13	36	77	1006
2/14/2017 21:00	0.6	1.6	BDL	BDL	52.9	0.2	2.0	17	5	3.0	159	12	35	70	1006
2/14/2017 22:00	0.5	1.8	0.6	BDL	42.9	0.2	1.9	24	12	2.4	162	9	35	79	1005
2/14/2017 23:00	0.4	1.4	0.7	BDL	29.5	0.2	1.9	26	15	2.6	17	11	34	79	1004
2/15/2017 0:00	0.7	1.8	0.6	BDL	29.6	0.2	2.0	22	14	2.1	176	14	34	82	1004
2/15/2017 1:00	BDL	1.2	0.5	BDL	23.3	0.3	2.0	16	13	2.5	164	11	34	84	1003
2/15/2017 2:00	BDL	Calibration	Calibration	Calibration	14.9	0.2	1.9	16	17	204	15	30	86	86	1002
2/15/2017 3:00	BDL	Calibration	Calibration	Calibration	21.9	0.2	2.1	14	12	2.3	171	12	33	87	1001
2/15/2017 4:00	Calibration	1.0	0.6	Calibration	Calibration	Calibration	Too few samples	15	13	2.8	201	17	33	90	1000

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Date & Time	SO2 PPB	H2S PPB	TRS PPB	NOx PPB	CO PPM	VOC PPM	PM10 µg/m ³	PM2.5 µg/m ³	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 2/12/2017-2/18/2017														
2/17/2017 0:00	BDL	BDL	BDL	1.1	0.2	1.9	8	6	7.0	296	12	29	56	1009
2/17/2017 1:00	BDL	BDL	BDL	2.5	0.2	1.9	8	7	5.0	290	15	28	58	1010
2/17/2017 2:00	BDL	Calibration	Calibration	6.3	0.2	2.0	6	5	4.5	283	14	27	62	1010
2/17/2017 3:00	BDL	Calibration	Calibration	3.6	0.2	1.9	6	5	5.5	290	13	27	60	1010
2/17/2017 4:00	Calibration	BDL	BDL	3.2	0.2	1.9	6	3	5.7	292	12	27	59	1010
2/17/2017 5:00	BDL	BDL	BDL	3.2	0.2	1.9	6	6	4.6	287	15	26	61	1010
2/17/2017 6:00	BDL	BDL	BDL	4.8	0.2	1.9	7	6	5.3	281	12	26	63	1011
2/17/2017 7:00	BDL	BDL	BDL	7.6	0.2	1.9	7	8	4.2	279	14	27	61	1011
2/17/2017 8:00	BDL	BDL	BDL	13.0	0.2	1.9	13	9	5.3	291	14	28	57	1011
2/17/2017 9:00	BDL	BDL	BDL	3.1	0.2	1.9	11	7	6.8	305	16	29	53	1011
2/17/2017 10:00	BDL	BDL	BDL	3.5	0.2	1.8	10	4	5.1	301	24	32	48	1011
2/17/2017 11:00	BDL	BDL	BDL	3.3	0.2	1.8	10	5	4.8	281	27	35	42	1011
2/17/2017 12:00	BDL	BDL	BDL	1.7	0.2	1.8	9	6	5.8	289	27	37	40	1010
2/17/2017 13:00	BDL	BDL	BDL	1.9	0.2	1.7	14	10	5.6	292	26	40	37	1009
2/17/2017 14:00	BDL	BDL	BDL	2	0.2	1.8	14	13	5.3	291	26	42	36	1009
2/17/2017 15:00	BDL	BDL	BDL	1.8	0.2	1.8	12	11	5.2	285	25	42	34	1009
2/17/2017 16:00	BDL	BDL	BDL	1.5	0.2	1.9	17	9	5.6	283	20	43	36	1009
2/17/2017 17:00	BDL	BDL	BDL	3.3	0.2	2.1	16	15	5.0	290	12	41	39	1010
2/17/2017 18:00	BDL	BDL	BDL	14.8	0.3	2.6	15	14	3.2	262	13	39	46	1010
2/17/2017 19:00	BDL	BDL	BDL	17.1	0.3	2.2	21	15	2.9	267	12	38	50	1010
2/17/2017 20:00	BDL	0.4	BDL	21.0	0.5	2.3	22	16	3.4	277	13	37	50	1011
2/17/2017 21:00	BDL	0.6	BDL	29.6	0.4	2.4	24	14	2.1	235	14	36	55	1011
2/17/2017 22:00	1.1	1.7	0.5	48.0	0.5	2.5	23	18	2.3	214	9	35	63	1011
2/17/2017 23:00	0.8	2.3	1.2	50.2	0.4	2.4	28	17	2.2	199	12	34	67	1010
2/18/2017 0:00	0.6	1.7	0.4	57.2	0.4	3.4	26	22	2.2	240	12	33	71	1010
2/18/2017 1:00	0.4	1.5	0.6	47.9	0.4	2.5	23	15	2.4	202	11	32	71	1010
2/18/2017 2:00	BDL	Calibration	Calibration	39.0	0.4	2.8	21	17	2.4	235	25	32	71	1010
2/18/2017 3:00	0.5	Calibration	Calibration	55.5	0.5	3.5	22	20	0.9	247	27	31	76	1010
2/18/2017 4:00	Calibration	1.8	0.6	44.6	0.3	2.7	31	18	1.4	168	18	31	75	1010
2/18/2017 5:00	BDL	1.5	0.4	44.6	0.3	2.7	21	20	1.0	208	25	31	78	1009
2/18/2017 6:00	0.9	2.6	0.4	81.3	0.4	3.1	25	23	1.0	227	36	30	79	1009
2/18/2017 7:00	1.7	2.8	0.6	84.1	0.5	3.4	28	21	1.2	229	27	32	73	1009
2/18/2017 8:00	4.7	125.3	1.4	125.3	0.8	3.2	31	39	2.2	232	21	36	61	1010
2/18/2017 9:00	3.2	2.1	1.1	41.8	0.3	2.1	24	21	5.9	221	15	39	65	1009
2/18/2017 10:00	2.9	1.8	0.8	30.9	0.3	1.9	24	16	6.1	214	16	45	58	1008
2/18/2017 11:00	3.4	1.5	0.7	29.4	0.3	1.7	18	21	6.4	218	17	50	46	1007
2/18/2017 12:00	2.5	1.4	0.6	24.3	0.3	1.6	19	27	7.7	230	15	57	37	1005
2/18/2017 13:00	1.9	0.5	BDL	11.1	0.2	1.7	15	10	10.5	222	14	61	34	1004
2/18/2017 14:00	2	0.4	BDL	12.4	0.2	1.7	15	7	10.6	220	14	64	32	1003
2/18/2017 15:00	2	0.4	BDL	14.3	0.2	1.9	11	10	8.2	216	11	65	29	1003
2/18/2017 16:00	2.5	0.7	BDL	17.8	0.3	1.9	21	11	5.5	212	13	64	33	1003
2/18/2017 17:00	3.6	0.7	BDL	26.9	0.3	2.3	12	12	6.2	227	12	61	35	1004
2/18/2017 18:00	5.9	1.2	BDL	44.6	0.4	2.4	18	11	5.0	221	11	58	39	1004
2/18/2017 19:00	3.6	1.2	BDL	47.0	0.3	2.6	11	11	5.8	219	11	56	42	1004
2/18/2017 20:00	2.2	0.9	BDL	25.1	0.3	2.5	15	15	7.1	223	11	55	46	1004
2/18/2017 21:00	2.1	1.1	0.7	15.4	0.3	2.3	20	15	7.1	235	11	54	49	1004
2/18/2017 22:00	1.3	1.2	0.7	13.8	0.3	2.4	21	13	4.0	231	14	53	52	1004
2/18/2017 23:00	0.9	1.0	0.4	18.2	0.3	2.3	17	15	5.2	229	13	53	53	1005

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO ₂ PPB	H ₂ S PPB	TRS PPB	PM ₁₀ µg/m ³	NO _x PPM	CO PPM	VOC PPM	PM ₁₀ µg/m ³	PM _{2.5} µg/m ³	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Detection limit:	0.4 ppb	0.4 ppb	0.4 ppb		40.0 ppb	4.0 ppb	10.0 ppb	1.0 µg/m ³	1.0 µg/m ³						
Site Upwind Weekly: 2/19/2017-2/25/2017															
2/19/2017 0:00	1.1	0.9	0.5	16.6	0.3	2.4	2.4	20	3.8	3.8	233	14	53	54	1005
2/19/2017 1:00	1.1	1.2	0.5	31.1	0.2	2.6	3.6	17	208	36	17	208	56	55	1005
2/19/2017 2:00	1.3	Calibration	Calibration	36.4	0.3	2.6	2.6	18	246	37	11	51	56	55	1005
2/19/2017 3:00	0.9	Calibration	Calibration	26.4	0.4	3.3	3.3	18	17	3.6	11	52	55	56	1005
2/19/2017 4:00	Calibration	1.0	0.8	21	Calibration	2.9	3.8	21	238	11	10	54	48	48	1006
2/19/2017 5:00	0.9	1.6	0.5	20.4	0.1	20.4	11	5.8	5.8	284	9	9	56	44	1006
2/19/2017 6:00	1.0	0.5	0.2	3.6	0.2	2.0	16	2	4.6	295	10	56	43	43	1006
2/19/2017 7:00	1.1	BDL	BDL	2.0	0.2	2.0	2.0	16	15	288	11	57	43	43	1007
2/19/2017 8:00	BDL	BDL	BDL	2.0	0.2	2.0	2.0	7.5	7.5	306	9	57	47	47	1008
2/19/2017 9:00	BDL	BDL	BDL	1.9	0.2	1.9	1.9	7.6	7.6	308	12	58	48	48	1008
2/19/2017 10:00	1.2	BDL	BDL	0.2	1.5	1.5	1.5	8.0	8.0	306	13	60	46	46	1008
2/19/2017 11:00	1.2	BDL	BDL	0.2	1.3	1.3	1.3	18	18	292	13	63	37	37	1008
2/19/2017 12:00	1.2	BDL	BDL	0.2	1.7	1.7	1.7	12	12	313	13	65	34	34	1008
2/19/2017 13:00	1.0	BDL	BDL	0.2	1.2	1.2	1.2	12	9	290	25	67	32	32	1007
2/19/2017 14:00	0.9	BDL	BDL	0.2	1.1	1.1	1.1	5.8	5.8	283	27	68	31	31	1007
2/19/2017 15:00	0.7	BDL	BDL	0.2	1.1	1.1	1.1	13	9	292	15	67	30	30	1008
2/19/2017 16:00	0.7	BDL	BDL	0.2	1.1	1.1	1.1	9	5	293	12	66	29	29	1008
2/19/2017 17:00	0.5	BDL	BDL	0.2	1.1	1.1	1.1	11	6.0	299	7	65	32	32	1009
2/19/2017 18:00	0.4	BDL	BDL	0.5	1.1	1.1	1.1	10	4.5	294	7	62	35	35	1010
2/19/2017 19:00	0.4	BDL	BDL	0.2	1.1	1.1	1.1	20	15	275	8	58	43	43	1011
2/19/2017 20:00	0.5	0.5	BDL	26.8	0.5	1.1	22	22	3.0	253	7	56	47	47	1011
2/19/2017 21:00	0.5	0.4	BDL	12.6	0.4	1.1	17	17	5.3	290	8	57	45	45	1012
2/19/2017 22:00	0.4	BDL	BDL	7.6	0.3	1.1	1.1	14	12	313	6	56	44	44	1013
2/19/2017 23:00	0.5	BDL	BDL	10.8	0.3	1.1	1.1	16	7.6	334	9	57	43	43	1013
2/20/2017 0:00	0.9	BDL	BDL	3.3	0.4	1.1	9.4	20	39	11	54	57	40	40	1014
2/20/2017 1:00	1.1	BDL	BDL	3.7	0.2	1.1	16	18	8.5	337	13	54	43	43	1014
2/20/2017 2:00	0.7	Calibration	Calibration	8.8	0.2	1.1	13	13	9.3	336	9	52	46	46	1015
2/20/2017 3:00	0.6	Calibration	Calibration	4.1	0.1	1.1	17	17	10.4	340	10	51	49	49	1015
2/20/2017 4:00	Calibration	BDL	BDL	1.1	0.2	1.1	6	9	5.2	311	10	56	51	51	1017
2/20/2017 5:00	0.4	BDL	BDL	8.9	0.2	1.1	15	15	8	329	13	48	59	59	1017
2/20/2017 6:00	1.0	BDL	BDL	5.1	0.2	1.1	21	21	8.6	336	10	47	61	61	1019
2/20/2017 7:00	0.9	BDL	BDL	20.6	0.4	0.5	28	33	10	337	9	47	60	60	1019
2/20/2017 8:00	0.6	BDL	BDL	20.3	0.2	1.1	20	20	8.8	334	14	49	54	54	1021
2/20/2017 9:00	0.6	BDL	BDL	11.1	0.1	2.1	16	16	9.5	332	16	50	48	48	1021
2/20/2017 10:00	0.9	BDL	BDL	4.9	0.1	2.1	26	25	8.3	335	19	51	46	46	1021
2/20/2017 11:00	0.7	BDL	BDL	7.1	0.1	2.0	19	19	9.2	333	15	43	53	53	1021
2/20/2017 12:00	BDL	BDL	BDL	4.3	0.1	2.0	22	22	8.5	324	21	54	39	39	1021
2/20/2017 13:00	BDL	BDL	BDL	6.0	0.1	2.0	22	22	10.0	329	16	55	34	34	1020
2/20/2017 14:00	0.5	BDL	BDL	0.5	0.1	2.0	23	23	10	332	18	56	32	32	1019
2/20/2017 15:00	0.4	BDL	BDL	7.9	0.1	2.0	20	20	10.0	335	14	56	29	29	1021
2/20/2017 16:00	0.9	BDL	BDL	6.4	0.1	2.0	21	21	12	339	14	56	28	28	1021
2/20/2017 17:00	0.8	BDL	BDL	6.1	0.2	2.0	21	21	9.7	338	12	56	26	26	1021
2/20/2017 18:00	0.5	BDL	BDL	5.3	0.2	2.0	12	12	7.5	342	20	53	29	29	1022
2/20/2017 19:00	0.6	BDL	BDL	12.6	0.2	2.1	14	14	6	352	20	52	32	32	1023
2/20/2017 20:00	0.5	BDL	BDL	9.5	0.1	2.1	13	13	4	317	14	50	31	31	1023
2/20/2017 21:00	BDL	BDL	BDL	1.3	0.1	2.0	1.3	4	10.0	50	12	47	25	25	1024
2/20/2017 22:00	BDL	BDL	BDL	4.1	0.2	2.0	8	8	6	46	12	44	27	27	1025
2/20/2017 23:00	BDL	BDL	BDL	10.9	0.2	2.0	12	12	8.2	54	11	43	31	31	1025
2/21/2017 0:00	BDL	BDL	BDL	12.8	0.2	2.1	5.9	11	4	57	11	34	34	34	1025
2/21/2017 1:00	BDL	BDL	BDL	8.8	0.2	2.1	5.3	11	4	58	10	37	37	37	1025
2/21/2017 2:00	BDL	Calibration	Calibration	11.2	0.2	2.2	10	10	6.0	66	12	38	41	41	1025
2/21/2017 3:00	BDL	Calibration	Calibration	15.1	0.2	2.2	16	16	4.2	166	10	42	37	37	1025
2/21/2017 4:00	Calibration	BDL	BDL	15	0.2	2.2	15	9	5.0	60	11	36	45	45	1026
2/21/2017 5:00	BDL	BDL	BDL	13.8	0.2	2.2	13	13	5.9	60	11	36	46	46	1026
2/21/2017 6:00	BDL	BDL	BDL	23.1	0.2	2.2	41	41	5.6	61	11	36	49	49	1026
2/21/2017 7:00	BDL	BDL	BDL	39.2	0.2	2.2	5.3	67	12	67	12	36	51	51	1026
2/21/2017 8:00	BDL	0.8	BDL	39.9	0.2	2.2	27	27	4.8	74	13	37	55	55	1026
2/21/2017 9:00	BDL	0.7	BDL	33.1	0.2	2.3	20	20	110	10	17	57	52	52	1026
2/21/2017 10:00	BDL	BDL	BDL	9.0	0.1	2.0	22	22	9.0	166	22	56	55	55	1025
2/21/2017 11:00	BDL	BDL	BDL	7.5	0.1	2.0	20	20	6.2	181	18	46	53	53	1025
2/21/2017 12:00	BDL	BDL	BDL	4.2	0.2	1.9	32	32	47	189	17	49	47	47	1023
2/21/2017 13:00	BDL	BDL	BDL	5.0	0.3	1.9	20	20	6.3	189	21	49	45	45	1022
2/21/2017 14:00	BDL	BDL	BDL	3.0	0.2	1.9	20	20	6.2	181	15	50	45	45	1021
2/21/2017 15:00	BDL	BDL	BDL	2.5	0.2	1.9	18	18	7.4	202	13	50	45	45	1021
2/21/2017 16:00	BDL	BDL	BDL	5.4	0.2	1.9	24	28	187	14	49	49	49	49	1020
2/21/2017 17:00	BDL	BDL	BDL	7.8	0.1	1.9	23	23	6	181	11	46	55	55	1020
2/21/2017 18:00	BDL	BDL	BDL	6.9	0.1	1.9	20	20	5.3	176	11	45	62	62	1020
2/21/2017 19:00	BDL	BDL	BDL	17.8	0.1	1.9	16	16	4.9	176	15	44	66	66	1020
2/21/2017 20:00	BDL	BDL	BDL	15.7	0.1	1.9	7	7	3.7	177	15	43	68	68	1020
2/21/2017 21:00	BDL	BDL	BDL	11.5	0.1	1.9	11	11	4.6	176	12	42	71	71	1020
2/21/2017 22:00	BDL	BDL	BDL	8.8	0.1	1.9	12	12	5	178	15	41	74	74	1019
2/21/2017 23:00	BDL	BDL	BDL	8.8	0.1	1.9	3	3	2.8	12	203	15	40	40	1018
2/22/2017 0:00	BDL	BDL	BDL	3.9	0.1	2.3	8	8	3.5	212	13	41	79	79	1017
2/22/2017 1:00	BDL	BDL	BDL	6.2	0.1	2.1	17	17	6	209	14	41	81	81	1017
2/22/2017 2:00	BDL	Calibration	Calibration	8.9	0.2	2.1	9	9	211	9	211	13	80	80	1016
2/22/2017 3:00	BDL	Calibration	Calibration	7.7	0.1	2.1	11	11	189	13	40	81	81		

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Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 PPB 1.0 µg/m3	PM2.5 ug/m3 1.0 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 2/19/2017-2/25/2017														
2/24/2017 0:00	BDL	0.7	BDL	11.5	0.2	1.9	17	8	3.3	199	9	56	83	1010
2/24/2017 1:00	BDL	0.8	0.4	11.1	0.1	1.9	7	5	4.5	188	10	55	86	1011
2/24/2017 2:00	BDL	Calibration	Calibration	3.1	0.1	1.8	8	5	4.6	204	12	55	86	1011
2/24/2017 3:00	0.4	Calibration	Calibration	17.5	0.2	2.4	10	8	2.4	210	12	54	89	1010
2/24/2017 4:00	Calibration	1.9	0.9	41.5	0.2	2.3	13	9	2.7	179	14	53	91	1011
2/24/2017 5:00	0.5	2.0	1.0		Calibration	2.0	12	6	3.1	174	10	53	92	1011
2/24/2017 6:00	BDL	1.4	0.9	26.1	0.2	3.3	11	10	3.3	184	9	53	92	1011
2/24/2017 7:00	0.6	1.9	0.8	53.1	0.2	2.0	17	9	3.6	180	11	54	86	1011
2/24/2017 8:00	1.5	1.6	1	26.0	0.2	2.2	18	8	5.5	211	13	58	78	1012
2/24/2017 9:00	2.9	1.3	0.7	26.6	0.2	2.2	20	11	6.0	214	15	63	71	1011
2/24/2017 10:00	1.3	0.7	BDL	5.0	0.2	2.0	19	9	8.0	204	15	67	64	1011
2/24/2017 11:00	1.0	0.4	BDL	4.1	0.2	1.9	28	9	8.7	213	14	70	57	1010
2/24/2017 12:00	0.5	BDL	BDL	BDL	0.2	1.9	19	6	10.7	212	14	71	54	1009
2/24/2017 13:00	0.4	BDL	BDL	2.9	0.2	1.8	29	3	10.3	191	16	71	54	1008
2/24/2017 14:00	BDL	BDL	BDL	3.0	0.2	1.8	26	6	9.8	182	14	71	55	1008
2/24/2017 15:00	BDL	BDL	BDL	2.3	0.2	1.8	22	6	10.2	182	13	70	55	1008
2/24/2017 16:00	BDL	BDL	BDL	4.8	0.2	1.8	13	6	9.5	182	13	69	58	1008
2/24/2017 17:00	BDL	0.4	BDL	22.4	0.1	1.8	14	9	9.3	169	12	67	54	1008
2/24/2017 18:00	0.4	1.0	BDL	48.4	0.2	1.8	18	7	8.6	159	12	64	72	1008
2/24/2017 19:00	BDL	0.6	BDL	22.8	0.1	1.8	14	5	8.3	163	11	62	79	1008
2/24/2017 20:00	1.0	0.9	1.5	99.0	0.1	2.0	14	6	8.4	166	12	61	86	1008
2/24/2017 21:00	BDL	BDL	BDL	3.8	0.1	1.7	10	4	7.3	186	11	60	89	1008
2/24/2017 22:00	BDL	0.4	BDL	BDL	0.1	1.7	9	4	5.4	196	12	59	90	1008
2/24/2017 23:00	BDL	BDL	BDL	1.2	0.1	1.7	13	4	3.9	195	14	59	89	1008
2/25/2017 0:00	BDL	0.5	BDL	13.5	0.1	1.8	9	5	2.8	192	15	58	88	1007
2/25/2017 1:00	BDL	0.6	BDL	6.2	0.1	1.8	15	5	3.5	208	15	58	88	1007
2/25/2017 2:00	BDL	Calibration	Calibration	6.3	0.2	2.3	18	4	3.3	210	13	58	88	1007
2/25/2017 3:00	BDL	Calibration	Calibration	16.0	0.1	1.8	14	6	2.5	179	13	57	90	1006
2/25/2017 4:00	Calibration	0.4	BDL	12.2	0.1	1.8	19	5	3.4	185	13	57	91	1006
2/25/2017 5:00	BDL	0.6	BDL	12.2	0.1	1.9	18	4	2.0	174	14	57	92	1005
2/25/2017 6:00	0.5	1.6	0.5	68.0	0.2	2.1	17	6	2.8	154	8	57	92	1005
2/25/2017 7:00	0.5	2.1	0.7	65.9	0.2	2.2	20	10	3.5	128	14	57	90	1004
2/25/2017 8:00	BDL	1.3	0.7	28.0	0.1	1.8	16	6	7.2	161	14	60	82	1004
2/25/2017 9:00	BDL	0.7	BDL	BDL	0.1	1.7	19	8	10.4	183	14	64	72	1003
2/25/2017 10:00	BDL	BDL	BDL	BDL	0.1	1.7	18	6	10.7	183	12	67	65	1002
2/25/2017 11:00	BDL	BDL	BDL	BDL	0.1	1.7	24	4	12.1	185	13	68	63	1001
2/25/2017 12:00	BDL	BDL	BDL	BDL	0.1	1.7	23	4	12.1	185	14	70	60	999
2/25/2017 13:00	BDL	0.4	BDL	1.6	0.1	1.8	18	6	12.2	171	15	71	58	997
2/25/2017 14:00	BDL	0.5	BDL	4.8	0.1	2.6	18	4	12.9	160	13	71	56	995
2/25/2017 15:00	BDL	0.5	BDL	9.3	0.1	3.0	37	6	14.6	156	13	69	57	994
2/25/2017 16:00	BDL	0.7	BDL	12.7	0.1	2.3	16	5	11.1	164	13	67	63	994
2/25/2017 17:00	BDL	0.5	BDL	BDL	0.1	1.8	5	5	15.2	308	14	54	88	998
2/25/2017 18:00	BDL	0.4	BDL	BDL	0.1	1.9	5	5	11.9	308	11	51	82	1001
2/25/2017 19:00	BDL	0.4	BDL	1.1	0.2	1.9	4	4	7.6	309	10	50	82	1001
2/25/2017 20:00	BDL	BDL	BDL	BDL	0.1	1.8	3	9	8.0	315	9	50	72	1001
2/25/2017 21:00	BDL	BDL	BDL	BDL	0.1	2.0	6	6	6.8	299	13	50	72	1002
2/25/2017 22:00	BDL	BDL	BDL	BDL	0.1	1.9	7	3	16.5	309	10	48	49	1003
2/25/2017 23:00	BDL	BDL	BDL	BDL	0.1	1.8	9	4	14.9	301	11	45	49	1005

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 Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4-ppb	H2S PPB 0.4-ppb	TRS PPB 0.4-ppb	NOx PPB 0.4-ppb	CO PPM 40.0-ppb	VOC PPM 10.0-ppb	PM10 ugm3 1.0-ugm3	PM2.5 ugm3 1.0-ugm3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
2/26/2017 0:00	BDL	BDL	BDL	BDL	0.1	1.8	6	3	10.8	300	11	42	48	1006
2/26/2017 1:00	BDL	BDL	BDL	BDL	0.1	1.9	4	2	12.2	293	11	42	51	1007
2/26/2017 2:00	BDL	BDL	Calibration	Calibration	BDL	0.1	1.9	3	14.2	299	12	39	51	1008
2/26/2017 3:00	BDL	Calibration	Calibration	Calibration	BDL	0.1	1.9	2	11.2	295	11	36	54	1009
2/26/2017 4:00	BDL	BDL	BDL	Calibration	0.1	2.1	12	5	9.5	295	12	36	56	1010
2/26/2017 5:00	BDL	BDL	BDL	BDL	0.1	1.9	4	4	11.5	300	11	36	52	1011
2/26/2017 6:00	BDL	BDL	BDL	BDL	0.1	1.9	2	5	12.9	302	11	35	52	1012
2/26/2017 7:00	BDL	BDL	BDL	BDL	0.1	2.1	6	5	9.9	299	11	35	53	1013
2/26/2017 8:00	BDL	BDL	BDL	BDL	0.1	2.1	7	7	14.7	308	11	34	48	1015
2/26/2017 9:00	BDL	BDL	BDL	BDL	0.1	2.0	8	8	15.3	309	12	35	48	1015
2/26/2017 10:00	BDL	BDL	BDL	BDL	0.1	2.0	6	6	12.1	295	14	36	44	1016
2/26/2017 11:00	BDL	BDL	BDL	BDL	0.1	1.9	6	6	10.5	295	16	35	37	1017
2/26/2017 12:00	BDL	BDL	BDL	BDL	0.1	2.0	7	7	12.8	302	15	39	39	1016
2/26/2017 13:00	BDL	BDL	BDL	BDL	0.1	1.9	8	6	10.0	291	16	41	36	1016
2/26/2017 14:00	BDL	BDL	BDL	BDL	0.1	1.9	6	6	10.5	295	14	41	37	1017
2/26/2017 15:00	BDL	BDL	BDL	BDL	0.1	2.0	7	7	10.8	292	16	41	37	1017
2/26/2017 16:00	BDL	BDL	BDL	BDL	0.1	2.2	7	11	10.5	286	13	41	38	1018
2/26/2017 17:00	BDL	BDL	BDL	BDL	0.1	2.1	10	10	10.6	293	12	39	41	1019
2/26/2017 18:00	BDL	BDL	BDL	BDL	0.1	2.0	8	9	7.8	299	10	37	44	1020
2/26/2017 19:00	BDL	BDL	BDL	BDL	0.1	2.0	11	8	5.7	293	11	36	45	1021
2/26/2017 20:00	BDL	BDL	BDL	BDL	0.1	2.2	10	11	3.8	288	10	36	48	1022
2/26/2017 21:00	BDL	BDL	BDL	BDL	0.2	2.2	15	15	5.8	266	14	35	51	1023
2/26/2017 22:00	BDL	BDL	BDL	BDL	0.3	2.3	20	13	2.7	256	16	34	53	1023
2/26/2017 23:00	BDL	BDL	BDL	BDL	0.3	2.3	16	10	2.40	240	17	34	58	1023
2/27/2017 0:00	BDL	BDL	BDL	BDL	0.1	2.1	17	12	2.8	199	18	34	58	1024
2/27/2017 1:00	BDL	BDL	BDL	BDL	0.2	2.1	22	15	3.6	204	13	33	67	1024
2/27/2017 2:00	BDL	Calibration	Calibration	Calibration	0.2	2.3	17	13	3.7	205	12	32	69	1025
2/27/2017 3:00	BDL	Calibration	Calibration	Calibration	0.2	3.4	17	12	2.9	205	15	32	73	1025
2/27/2017 4:00	Calibration	BDL	Calibration	Calibration	0.2	2.3	13	13	3.3	185	14	32	74	1026
2/27/2017 5:00	BDL	BDL	BDL	BDL	0.7	2.6	19	16	2.7	187	13	33	76	1026
2/27/2017 6:00	BDL	1.7	0.9	33.2	0.2	2.2	15	10	2.8	182	13	33	77	1027
2/27/2017 7:00	BDL	0.8	1.4	63.4	0.3	2.3	22	20	3.5	202	13	35	69	1028
2/27/2017 8:00	BDL	1.5	2.8	35.7	0.3	2.4	23	17	5.6	207	12	38	66	1028
2/27/2017 9:00	BDL	1.6	1.0	18.8	0.2	2.2	16	13	8.0	206	14	55	62	1028
2/27/2017 10:00	BDL	0.5	0.6	5.8	0.1	2.1	16	9	15.8	212	16	49	49	1028
2/27/2017 11:00	BDL	BDL	BDL	BDL	0.1	2.0	17	7	10.0	200	13	49	47	1028
2/27/2017 12:00	BDL	BDL	BDL	BDL	0.1	2.0	14	6	8.5	190	20	50	45	1027
2/27/2017 13:00	BDL	BDL	BDL	BDL	0.1	2.1	19	9	9.3	215	17	40	50	1026
2/27/2017 14:00	BDL	BDL	BDL	BDL	0.4	2.4	8	8	8.6	190	14	42	40	1026
2/27/2017 15:00	BDL	0.5	BDL	BDL	0.7	2.3	15	7	8.8	213	18	52	42	1026
2/27/2017 16:00	BDL	1.3	BDL	BDL	11.9	0.2	2.3	17	7.3	229	14	52	36	1027
2/27/2017 17:00	BDL	0.6	BDL	BDL	1.3	0.2	2.2	7	11.2	217	17	52	37	1027
2/27/2017 18:00	BDL	0.4	BDL	BDL	19.0	0.1	2.1	16	5.2	195	12	50	43	1027
2/27/2017 19:00	BDL	0.5	BDL	BDL	10.5	0.1	2.1	8	20.8	10	49	48	40	1027
2/27/2017 20:00	BDL	0.4	BDL	BDL	18.5	0.1	2.1	8	19.5	6	49	54	40	1027
2/27/2017 21:00	BDL	0.0	BDL	BDL	23.2	0.2	2.2	8	2.1	170	13	46	62	1027
2/27/2017 22:00	BDL	0.6	BDL	BDL	20.3	0.2	2.1	12	10	172	12	46	60	1027
2/27/2017 23:00	BDL	1.0	0.4	19.6	0.2	2.1	9	10	15.1	144	16	63	64	1026
2/28/2017 0:00	BDL	1.1	0.5	19.8	0.2	2.1	18	16	1.69	21	16	62	68	1026
2/28/2017 1:00	BDL	1.2	0.7	26.7	0.1	2.1	20	10	2.0	180	15	46	64	1026
2/28/2017 2:00	BDL	Calibration	Calibration	Calibration	49.6	0.2	2.4	11	1.9	159	18	46	65	1025
2/28/2017 3:00	BDL	Calibration	Calibration	Calibration	27.7	0.3	2.3	13	1.6	117	15	45	69	1025
2/28/2017 4:00	Calibration	BDL	Calibration	Calibration	1.1	2.4	15	11	1.7	108	10	45	68	1025
2/28/2017 5:00	0.4	2.9	1.2	70.7	0.3	2.3	22	10	8.8	102	45	70	70	1025
2/28/2017 6:00	1.4	3.4	0.8	31.4	0.6	2.4	31	17	2.4	81	45	71	71	1024
2/28/2017 7:00	1.6	4.6	1.9	143.1	0.6	2.8	25	22	2.9	77	12	45	70	1025
2/28/2017 8:00	1.3	3.2	1.0	90.3	0.5	2.7	42	20	3.7	82	14	47	60	1025
2/28/2017 9:00	0.9	2.6	0.9	63.5	0.3	2.4	29	15	2.3	101	28	50	60	1024
2/28/2017 10:00	0.8	1.5	0.4	49.7	0.3	2.2	22	9	1.7	122	14	52	55	1024
2/28/2017 11:00	0.7	1.0	BDL	16.9	0.1	3.0	8	8	2.7	178	30	59	53	1020
2/28/2017 12:00	0.4	0.5	BDL	9.6	0.2	2.7	21	7	1.90	206	26	51	51	1021
2/28/2017 13:00	0.4	BDL	BDL	2.2	0.2	3.3	22	6	5.9	166	20	64	51	1020
2/28/2017 14:00	0.5	BDL	BDL	3.9	0.2	2.0	18	7	6.1	209	15	64	54	1019
2/28/2017 15:00	0.6	0.4	BDL	8.2	0.2	2.2	21	8	4.8	198	17	65	54	1018
2/28/2017 16:00	BDL	0.4	BDL	12.3	0.1	7.3	24	19	11.3	24	19	61	59	1018
2/28/2017 17:00	BDL	0.4	BDL	7.6	0.2	1.9	12	6	5.8	197	12	62	68	1018
2/28/2017 18:00	BDL	0.4	BDL	6.5	0.1	2.1	14	7	7.6	193	21	58	82	1018
2/28/2017 19:00	BDL	0.6	BDL	18.0	0.1	2.9	14	7	11.5	170	14	57	85	1016
2/28/2017 20:00	BDL	0.7	BDL	15.6	0.2	2.1	15	8	15.6	22	11	58	87	1016
2/28/2017 21:00	BDL	0.7	BDL	6.4	0.2	2.0	10	8	1.81	181	12	58	88	1015
2/28/2017 22:00	BDL	1.0	0.9	4.7	0.2	2.0	10	10	2.1	217	21	56	91	1015
2/28/2017 23:00	BDL	0.9	0.7	11	0.1	4.9	8	15	4.9	8	19	57	93	1013
3/1/2017 0:00	BDL	0.9	1.0	3.0	0.5	1.8	4	5	7.9	200	12	56	96	1012
3/1/2017 1:00	BDL	1.3	1.2	6.6	0.1	1.8	6	6	1.99	199	12	56	96	1011
3/1/2017 2:00	BDL	Calibration	Calibration	Calibration	1.2	1.9	10	6	2.0	208	10	56	100	1010
3/1/2017 3:00	BDL	Calibration	Calibration	Calibration	5.4	1.8	8	8	7.5	204	12	56	96	1009
3/1/2017 4:00	Calibration	0.6	0.4	Calibration	Calibration	2.3	8	10	5.5	216	12	55	96	1009
3/1/2017 5:00	BDL	0.7	0.6	4.3	0.1	2.0	9	2	6.4	206	12	55	97	1008
3/1/2017 6:00	BDL	1.0	0.7	7.9	0.2	2.1	16	5	8.6	219	13	56	95	1007
3/1/2017 7:00	BDL	Audit	11.5	0.2	2.6	16	17	8.0	219	14	56	94	1007	
3/1/2017 8:00	BDL	Too few samples	1.8	0.2	1.8	17	17	7.4	197	14	52	92	1005	
3/1/2017 9:00	0.4	1.3	1.0	Calibration	0.3	2.1	15	12	7.2	203	16	59	90	1004
3/1/2017 10:00	0.6	1.4	1.0	21.4	0.3	2.4	22	18	7.9	215	15	61	88	1003
3/1/2017 11:00	1.1	0.9	0.5	12.8	0.3	2.3	23	19	12.2	233	13	65	80	1002
3/1/2017 12:00	1.0	0.8	BDL	3.8	0.2	2.2	20	19	16.3	20	13	69	72	1000
3/1/2017 13:00	0.7	0.6	0.5	3.0	0.2	2.0	16	16	16.8	216	13	71	67	998
3/1/2017 14:00	0.6	0.7	0.5	1.3	0.2	2.0	25	23	15.6	217	12	67	99	998
3/1/2017 15:00	0.6	0.8	0.6	7.1	0.2	2.1	17	18	11.6	216	15	67	79	997
3/1/2017 16:00	0.9	0.7	0.5	9.3	0.1	1.9	16	16	13.1	206	13	67	71	997
3/1/2017 17:00	1.4	0.6	BDL	18.2	0.2	3.0	20	11	22.2	222	12	65	97	997
3/1/2017 18:00	1.4	0.7	0.5	12.3	0.2	1.8	14	11	11.8	216	18	64	63	997
3/1/2017 19:00	2.3	0.7	BDL	13.9	0.1	2.1	15	12	2.5	18	23	65	59	997
3/1/2017 20:00	1.4	0.6	BDL	7.7	0.1	2.0	11	11	2.5					

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected.
 Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 µg/m3 1.0 µg/m3	PM2.5 µg/m3 1.0 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 2/26/2017-3/4/2017														
3/3/2017 0:00	BDL	BDL	BDL	BDL	0.1	1.9	4	5	8.1	302	10	35	42	1019
3/3/2017 1:00	BDL	BDL	BDL	BDL	0.1	2.0	4	5	7.4	297	9	34	45	1019
3/3/2017 2:00	BDL	Calibration	Calibration	BDL	0.1	2.0	4	7	8.0	299	9	33	46	1020
3/3/2017 3:00	BDL	Calibration	Calibration	BDL	0.1	1.9	7	8	8.8	301	9	32	46	1020
3/3/2017 4:00	Calibration	BDL	BDL	Calibration	0.1	2.0	7	9	6.6	299	11	31	47	1021
3/3/2017 5:00	BDL	BDL	BDL	BDL	0.4	2.0	11	6	6.2	296	11	31	47	1021
3/3/2017 6:00	BDL	BDL	BDL	BDL	5.1	2.0	8	8	4.7	295	10	30	48	1022
3/3/2017 7:00	BDL	Too few samples	Too few samples	9.1	0.2	2.0	10	9	6.1	293	13	30	44	1022
3/3/2017 8:00	BDL	Calibration	Calibration	BDL	0.1	2.0	7	7	8.8	298	14	32	37	1023
3/3/2017 9:00	BDL	BDL	BDL	BDL	0.1	2.0	9	5	8.6	283	14	35	33	1023
3/3/2017 10:00	BDL	BDL	BDL	BDL	0.1	1.9	8	5	9.7	290	16	36	33	1023
3/3/2017 11:00	BDL	BDL	BDL	BDL	0.1	2.0	7	7	9.9	288	21	37	34	1023
3/3/2017 12:00	BDL	BDL	BDL	BDL	0.1	2.0	7	7	11.2	284	14	37	36	1023
3/3/2017 13:00	BDL	BDL	BDL	BDL	0.1	1.9	6	6	10.9	289	16	37	36	1022
3/3/2017 14:00	BDL	BDL	BDL	BDL	0.1	2.0	8	6	12.6	279	15	37	36	1022
3/3/2017 15:00	BDL	BDL	BDL	BDL	0.1	2.0	9	6	14.5	293	16	34	44	1023
3/3/2017 16:00	BDL	BDL	BDL	BDL	0.1	2.0	13	9	10.4	294	15	31	69	1024
3/3/2017 17:00	BDL	BDL	BDL	BDL	0.1	2.0	15	7	11.9	293	13	32	63	1025
3/3/2017 18:00	BDL	BDL	BDL	BDL	0.1	2.0	9	8	9.3	292	12	30	63	1026
3/3/2017 19:00	BDL	BDL	BDL	BDL	0.1	2.0	9	6	8.9	293	12	30	59	1027
3/3/2017 20:00	BDL	BDL	BDL	BDL	0.1	2.0	7	7	10.6	298	11	29	47	1028
3/3/2017 21:00	BDL	BDL	BDL	BDL	0.1	2.0	7	4	13.3	304	10	29	39	1029
3/3/2017 22:00	BDL	BDL	BDL	BDL	0.1	2.1	5	5	13.6	312	9	28	40	1029
3/3/2017 23:00	BDL	BDL	BDL	BDL	0.1	2.0	6	4	13.5	308	10	27	42	1030
3/4/2017 0:00	BDL	BDL	BDL	BDL	0.1	2.1	6	5	11.5	305	10	26	45	1030
3/4/2017 1:00	BDL	BDL	BDL	BDL	0.1	2.0	5	4	11.2	308	10	25	41	1030
3/4/2017 2:00	BDL	Calibration	Calibration	BDL	0.1	2.0	3	5	11.2	305	9	24	42	1030
3/4/2017 3:00	BDL	Calibration	Calibration	BDL	0.1	2.0	3	3	8.7	304	9	23	45	1031
3/4/2017 4:00	Calibration	BDL	Calibration	Calibration	0.1	2.0	2	6	6.1	303	11	22	48	1031
3/4/2017 5:00	BDL	BDL	BDL	BDL	0.1	2.1	4	5	4.1	285	13	21	50	1032
3/4/2017 6:00	BDL	BDL	BDL	BDL	3.7	2.2	8	2	3.2	262	18	21	53	1032
3/4/2017 7:00	BDL	BDL	BDL	BDL	3.8	2.1	7	7	4.7	261	18	22	47	1033
3/4/2017 8:00	BDL	BDL	BDL	BDL	0.1	2.0	11	4	7.7	293	17	24	44	1032
3/4/2017 9:00	BDL	BDL	BDL	BDL	0.1	2.0	8	6	11.3	300	15	26	42	1032
3/4/2017 10:00	BDL	BDL	BDL	BDL	0.1	2.1	9	10	15.4	314	13	28	41	1032
3/4/2017 11:00	BDL	BDL	BDL	BDL	0.1	2.0	8	8	13.9	313	12	29	39	1032
3/4/2017 12:00	BDL	BDL	BDL	BDL	0.1	2.0	10	7	14.3	308	11	29	37	1031
3/4/2017 13:00	BDL	BDL	BDL	BDL	0.1	2.1	8	5	15.4	315	12	31	36	1030
3/4/2017 14:00	BDL	BDL	BDL	BDL	0.1	2.0	11	12	16.6	320	12	32	32	1030
3/4/2017 15:00	BDL	BDL	BDL	BDL	0.1	2.0	15	2	17.3	320	10	31	31	1030
3/4/2017 16:00	BDL	BDL	BDL	BDL	0.1	2.0	9	2	16.6	317	11	31	31	1030
3/4/2017 17:00	BDL	BDL	BDL	BDL	0.1	2.1	4	5	14.3	322	12	30	32	1031
3/4/2017 18:00	BDL	BDL	BDL	BDL	9.4	2.1	9	7	10.9	336	14	29	34	1032
3/4/2017 19:00	BDL	BDL	BDL	BDL	10.3	2.1	12	9	11.0	336	13	28	34	1033
3/4/2017 20:00	0.6	BDL	BDL	BDL	5.8	2.2	10	12	8.7	346	19	26	42	1033
3/4/2017 21:00	0.8	BDL	BDL	BDL	4.8	2.2	7	12	8.1	344	21	24	42	1034
3/4/2017 22:00	1.1	BDL	BDL	BDL	5.1	2.1	12	11	11.0	339	17	24	42	1035
3/4/2017 23:00	BDL	BDL	BDL	BDL	13.9	2.1	12	9	12.1	333	13	20	38	1035

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Date & Time	SO2 PPM 0.4-ppb	H2S PPM 0.4-ppb	TRS PPM 0.4-ppb	NOx PPM 0.4-ppb	CO PPM 40.0-ppb	VOC PPM 10.0-ppb	PM10 PPM 1.0-ug/m3	PM2.5 PPM 1.0-ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar	
Site Upwind Weekly: 3/5/2017-3/11/2017															
3/5/2017 0:00	BDL	BDL	BDL	5.5	0.1	2.2	12	10.7	10.7	328	13	18	40	1035	
3/5/2017 1:00	BDL	BDL	BDL	5.8	0.1	2.1	11	8	336	12	17	40	1036		
3/5/2017 2:00	BDL	Calibration	Calibration	8.0	0.1	2.1	9	9.8	327	12	15	43	1037		
3/5/2017 3:00	BDL	Calibration	Calibration	8.7	0.1	2.1	9	9.7	320	11	14	46	1037		
3/5/2017 4:00	BDL	BDL	BDL	5.4	0.1	2.1	7	10.4	315	17	14	49	1037		
3/5/2017 5:00	Calibration	BDL	BDL	5.4	0.1	2.1	7	8.2	320	13	14	51	1037		
3/5/2017 6:00	0.4	BDL	BDL	15.2	0.1	2.1	9	8.0	337	16	14	51	1037		
3/5/2017 7:00	0.7	BDL	BDL	9.4	0.1	2.1	14	11	338	17	15	47	1037		
3/5/2017 8:00	BDL	BDL	BDL	10.3	0.1	2.2	10	7	328	15	18	41	1037		
3/5/2017 9:00	BDL	BDL	BDL	7.6	0.1	2.1	12	6.6	331	21	21	36	1037		
3/5/2017 10:00	0.5	BDL	BDL	2.8	0.1	2.1	8	8	340	34	24	31	1037		
3/5/2017 11:00	0.5	BDL	BDL	2.5	0.1	2.1	5	5.6	334	36	27	27	1036		
3/5/2017 12:00	BDL	BDL	BDL	3.5	0.1	2.1	8	5.9	321	20	30	23	1035		
3/5/2017 13:00	BDL	BDL	BDL	BDL	0.1	2.0	7	4	309	19	33	22	1034		
3/5/2017 14:00	BDL	BDL	BDL	BDL	0.1	2.0	6	4	315	17	34	21	1033		
3/5/2017 15:00	BDL	BDL	BDL	BDL	0.1	2.0	6	3	6.5	312	19	36	21	1032	
3/5/2017 16:00	BDL	BDL	BDL	BDL	0.1	2.0	3	5	6.2	297	18	36	22	1031	
3/5/2017 17:00	BDL	BDL	BDL	BDL	0.1	2.0	6	5.9	298	13	24	35	1031		
3/5/2017 18:00	BDL	BDL	BDL	2.3	0.2	2.1	8	4.2	303	10	34	26	1032		
3/5/2017 19:00	BDL	BDL	BDL	12.0	0.3	2.5	11	3.9	263	13	33	33	1032		
3/5/2017 20:00	BDL	BDL	BDL	9.0	0.2	2.4	15	16	281	10	32	33	1032		
3/5/2017 21:00	BDL	BDL	BDL	23.2	0.3	2.4	17	17	288	9	31	35	1032		
3/5/2017 22:00	BDL	BDL	BDL	32.7	0.4	2.4	15	15	3.6	296	6	31	35	1032	
3/5/2017 23:00	BDL	0.4	BDL	34.2	0.4	2.4	19	13	310	23	31	36	1032		
3/6/2017 0:00	0.8	0.8	0.8	33.7	0.4	3.4	22	14	215	17	20	42	1031		
3/6/2017 1:00	0.4	1.8	0.4	46.1	0.5	3.2	16	16	2.4	244	29	40	1031		
3/6/2017 2:00	0.4	Calibration	Calibration	56.7	0.4	3.0	22	2.2	287	41	48	48	1031		
3/6/2017 3:00	0.5	Calibration	Calibration	59.5	0.4	3.2	20	20	281	55	29	53	1031		
3/6/2017 4:00	1.7	Calibration	Calibration	117	0.4	3.2	17	1.0	251	60	28	55	1031		
3/6/2017 5:00	1.8	4.6	1.0	146.1	0.7	4.6	21	22	0.8	235	25	54	1031		
3/6/2017 6:00	1.5	4.5	1.0	137.7	0.6	3.5	60	22	1.5	68	24	27	1032		
3/6/2017 7:00	1.2	Top few samples	Top few samples	80.6	1.2	4.6	20	28	95	48	29	50	1032		
3/6/2017 8:00	0.6	0.3	Calibration	45.5	0.3	2.7	29	13	135	21	64	39	1032		
3/6/2017 9:00	BDL	BDL	BDL	16.3	0.2	2.1	16	10	168	22	34	34	1031		
3/6/2017 10:00	BDL	BDL	BDL	7.4	0.1	2.0	10	160	29	10	37	29	1031		
3/6/2017 11:00	BDL	4.5	BDL	4.5	0.1	2.0	16	10	180	29	41	28	1031		
3/6/2017 12:00	BDL	BDL	BDL	5.2	0.1	2.0	14	8	5.1	31	44	30	1029		
3/6/2017 13:00	BDL	BDL	BDL	2.9	0.1	2.0	14	8	5.4	206	32	47	1028		
3/6/2017 14:00	BDL	BDL	BDL	2.1	0.1	2.0	29	7.5	29	19	48	33	1028		
3/6/2017 15:00	BDL	BDL	BDL	4.6	0.2	2.0	38	15	7.0	196	19	48	33	1027	
3/6/2017 16:00	BDL	BDL	BDL	5.6	0.1	2.0	24	12	187	14	33	40	1027		
3/6/2017 17:00	BDL	BDL	BDL	7.2	0.1	2.0	41	17	174	12	48	35	1027		
3/6/2017 18:00	BDL	BDL	BDL	9.4	0.1	2.0	27	16	6.6	201	11	46	40	1028	
3/6/2017 19:00	BDL	BDL	BDL	3.7	0.1	2.0	15	4	183	12	44	47	1028		
3/6/2017 20:00	BDL	BDL	BDL	3.0	0.1	1.9	10	11	180	15	42	55	1028		
3/6/2017 21:00	BDL	BDL	BDL	3.0	0.1	1.9	9	10	179	11	41	62	1028		
3/6/2017 22:00	BDL	BDL	BDL	12.8	0.1	1.9	16	8	4.2	163	11	41	66	1027	
3/6/2017 23:00	BDL	BDL	BDL	13.4	0.1	2.0	12	10	162	14	42	69	1027		
3/7/2017 0:00	BDL	BDL	BDL	7.8	0.1	2.0	3.5	14	142	14	42	70	1026		
3/7/2017 1:00	BDL	BDL	BDL	9.5	0.1	2.1	12	10	2.7	114	14	42	68	1026	
3/7/2017 2:00	BDL	Calibration	Calibration	16.1	0.1	2.2	19	10	81	12	42	70	1025		
3/7/2017 3:00	BDL	Calibration	Calibration	26.2	0.1	2.2	17	11	81	17	41	74	1024		
3/7/2017 4:00	Calibration	BDL	0.8	Calibration	Calibration	2.1	14	11	3.4	91	14	43	75	1024	
3/7/2017 5:00	BDL	BDL	0.9	16.7	0.1	2.2	12	11	3.8	121	15	43	77	1024	
3/7/2017 6:00	BDL	BDL	0.7	24.9	0.1	2.2	14	10	140	22	44	78	1024		
3/7/2017 7:00	BDL	BDL	0.7	40.9	0.2	2.3	18	11	114	20	45	79	1024		
3/7/2017 8:00	BDL	BDL	0.3	59.4	0.3	2.3	32	14	94	15	45	83	1024		
3/7/2017 9:00	BDL	BDL	0.7	60.7	0.3	2.4	24	14	104	12	46	86	1024		
3/7/2017 10:00	0.6	0.7	0.6	90.3	0.5	2.3	31	25	126	23	45	88	1022		
3/7/2017 11:00	0.7	0.9	0.9	29.3	0.3	2.2	20	3.0	218	26	53	73	1022		
3/7/2017 12:00	1.4	BDL	0.9	19.6	0.2	1.9	20	18	220	15	57	65	1020		
3/7/2017 13:00	0.8	BDL	0.5	3.8	0.1	1.8	21	12	210	14	62	58	1019		
3/7/2017 14:00	0.5	BDL	0.4	1.9	0.1	1.8	21	13	12.9	213	14	63	55	1018	
3/7/2017 15:00	0.4	BDL	BDL	3.0	0.1	1.9	30	10	10.5	205	13	64	55	1017	
3/7/2017 16:00	0.4	0.7	BDL	4.6	0.1	2.0	13	10	10.3	23	208	64	53	1017	
3/7/2017 17:00	BDL	BDL	0.4	1.7	0.1	1.9	23	9.4	206	19	12	64	54	1017	
3/7/2017 18:00	BDL	0.5	BDL	6.3	0.1	1.8	20	10	1.99	11	55	64	55	1017	
3/7/2017 19:00	BDL	BDL	0.4	5.6	0.1	1.9	17	9	10.2	201	11	63	58	1017	
3/7/2017 20:00	BDL	BDL	0.4	BDL	0.1	1.8	16	11	9.2	166	10	62	61	1017	
3/7/2017 21:00	BDL	BDL	0.5	1.3	0.1	1.9	17	7.8	200	11	65	61	1016		
3/7/2017 22:00	BDL	BDL	1.1	6.4	0.1	1.8	10	9	197	10	58	70	1015		
3/7/2017 23:00	BDL	BDL	1.3	12.2	0.1	1.8	8	8.4	13	84	11	56	77	1014	
3/8/2017 0:00	BDL	BDL	0.6	BDL	0.1	1.8	13	9	9.0	184	12	56	77	1013	
3/8/2017 1:00	BDL	BDL	1.1	3.2	0.1	1.9	15	10	9.4	200	12	56	76	1012	
3/8/2017 2:00	BDL	Calibration	Calibration	BDL	0.1	1.8	12	11	204	12	58	76	1011		
3/8/2017 3:00	BDL	Calibration	Calibration	2.7	0.1	1.8	15	13	11.8	13	59	74	1010		
3/8/2017 4:00	Calibration	BDL	0.8	Calibration	Calibration	1.9	16	12	13.4	223	16	59	76	1010	
3/8/2017 5:00	BDL	BDL	0.4	BDL	0.1	1.8	1	10	17.9	309	9	76	1013		
3/8/2017 6:00	BDL	BDL	0.1	1.8	0.1	1.8	4	11.0	309	9	49	71	1014		
3/8/2017 7:00	BDL	BDL	3.0	BDL	0.1	1.9	6	8	288	13	49	68	1016		
3/8/2017 8:00	BDL	BDL	3.4	BDL	0.1	1.8	7	7	8.3	296	13	64	64	1017	
3/8/2017 9:00	BDL	BDL	1.6	BDL	0.1	1.9	8	9.4	294	14	51	53	1016		
3/8/2017 10:00	BDL	BDL	2.5	BDL	0.1	1.9	6	5	10.3	296	19	54	41	1016	
3/8/2017 11:00	BDL	BDL	BDL	BDL	0.1	1.9	8	8	13.3	296	16	27	1016		
3/8/2017 12:00	BDL	BDL	BDL	BDL	0.1	1.9	8	6	11.2	8	276	25	1015		
3/8/2017 13:00	BDL	BDL	BDL	BDL	0.1	1.9	13	5	11.1	276	20	24	1013		
3/8/2017 14:00	BDL	BDL	BDL	BDL	0.1	1.9	17	6	13.9	270	17	22	1012		
3/8/2017 15:00	BDL	BDL	BDL	BDL	0.1	1.8	14	4	13.7	260	19	20	1012		
3/8/2017 16:00	0.6	BDL	0.4	4.9	0.1	1.9	14	4	14.2	14	245	21	1011		
3/8/2017 17:00	1.2	BDL	0.4	10.6	0.1	2.0	16	2.9	12.2	169	13	23	1011		
3/8/2017 18:00	2.1	BDL	0.4	13.9	0.1	2.1	16	7	10.3	213	12	27	1011		
3/8/2017 19:00	2.0	BDL	0.4	17.1	0.2	2.2	12	6	9.5	12	230	30	1012		
3/8/2017 20:00	2.0	BDL	0.4	18.2	0.1	2.1	11	9	22.2	12	54	33	1012		
3/8/2017 21:00	2.4	BDL	0.4	26.2	0.2	2.2	14	8	7.7	228	14	35			

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Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 µg/m3 1.0 µg/m3	PM2.5 µg/m3 1.0 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 3/5/2017-3/11/2017														
3/10/2017 0:00	BDL	BDL	0.4	1.1	0.1	1.9	8	2	8.1	46	12	48	36	1011
3/10/2017 1:00	BDL	BDL	0.4	BDL	0.1	1.9	8	3	8.5	46	12	47	39	1011
3/10/2017 2:00	BDL	Calibration	Calibration	BDL	0.1	1.8	7	4	7.8	47	14	46	48	1010
3/10/2017 3:00	BDL	Calibration	Calibration	1.5	0.1	1.9	11	6	7.5	39	14	44	54	1009
3/10/2017 4:00	Calibration	BDL	0.5	Calibration	Calibration	Too few samples	8	3	7.8	41	14	43	56	1008
3/10/2017 5:00	BDL	BDL	0.5	0.1	0.1	1.8	8	5	6.8	350	21	42	55	1009
3/10/2017 6:00	BDL	BDL	0.4	4.6	0.1	1.8	9	7	8.9	41	21	39	70	1008
3/10/2017 7:00	BDL	BDL	0.4	7.8	0.1	1.8	12	7	8.7	49	12	37	87	1008
3/10/2017 8:00	BDL	BDL	0.5	18.4	0.2	1.9	10	7	6.4	358	18	35	92	1008
3/10/2017 9:00	BDL	BDL	0.6	20.8	0.2	1.9	6	6	8.0	345	19	34	97	1008
3/10/2017 10:00	0.6	BDL	0.5	12.7	0.2	1.9	4	9	10.9	341	15	33	96	1009
3/10/2017 11:00	BDL	BDL	0.5	12.9	0.1	1.9	9	10	11.9	337	14	32	99	1010
3/10/2017 12:00	0.4	BDL	0.5	18.5	0.2	1.9	10	8	9.0	337	13	32	99	1009
3/10/2017 13:00	0.4	BDL	0.5	11.1	0.1	1.8	9	8	9.7	327	14	35	90	1009
3/10/2017 14:00	BDL	BDL	0.4	1.6	0.1	1.8	9	9	9.8	312	13	37	73	1008
3/10/2017 15:00	BDL	BDL	0.4	BDL	0.1	1.8	6	6	11.8	302	14	39	58	1009
3/10/2017 16:00	BDL	BDL	0.4	BDL	0.1	1.8	4	4	11.4	293	13	36	68	1009
3/10/2017 17:00	BDL	BDL	0.9	0.9	0.1	1.8	6	6	13.1	315	10	34	80	1010
3/10/2017 18:00	BDL	BDL	1.1	1.1	0.1	1.9	7	6	11.1	311	9	34	65	1011
3/10/2017 19:00	BDL	BDL	5.9	0.1	0.1	1.9	5	7	11.2	323	5	33	67	1013
3/10/2017 20:00	BDL	BDL	BDL	BDL	0.1	1.9	6	7	16.5	315	9	32	54	1014
3/10/2017 21:00	BDL	BDL	0.4	2.5	0.1	1.9	10	6	14.0	319	10	30	50	1015
3/10/2017 22:00	BDL	BDL	BDL	BDL	0.1	1.8	8	6	16.8	310	10	29	44	1016
3/10/2017 23:00	BDL	BDL	BDL	BDL	0.1	1.9	8	4	16.2	309	10	27	38	1017
3/11/2017 0:00	BDL	BDL	BDL	BDL	0.1	1.9	8	1	13.8	318	12	25	45	1017
3/11/2017 1:00	BDL	BDL	BDL	1.1	0.1	1.9	11	2	15.1	320	10	24	44	1018
3/11/2017 2:00	BDL	Calibration	Calibration	1.9	0.1	1.9	8	6	12.8	324	10	22	45	1018
3/11/2017 3:00	BDL	Calibration	Calibration	0.8	0.1	1.9	8	5	12.8	319	10	21	45	1019
3/11/2017 4:00	Calibration	BDL	BDL	Calibration	Calibration	Too few samples	7	3	11.8	315	10	20	41	1019
3/11/2017 5:00	BDL	Too few samples	Too few samples	BDL	0.1	1.9	7	7	9.7	302	12	20	40	1021
3/11/2017 6:00	BDL	Calibration	Calibration	BDL	0.1	2.2	6	9	6.5	283	15	20	41	1021
3/11/2017 7:00	BDL	Calibration	Calibration	BDL	0.1	2.2	6	4	8.0	288	16	21	39	1022
3/11/2017 8:00	BDL	Calibration	Calibration	BDL	0.1	1.9	4	4	12.1	302	14	23	39	1022
3/11/2017 9:00	BDL	BDL	BDL	BDL	0.1	1.9	6	4	12.3	297	14	24	39	1022
3/11/2017 10:00	BDL	BDL	BDL	BDL	0.1	1.9	5	2	12.8	300	17	26	38	1022
3/11/2017 11:00	BDL	BDL	BDL	BDL	0.1	1.9	6	3	12.5	292	18	27	39	1021
3/11/2017 12:00	BDL	BDL	BDL	BDL	0.1	1.9	6	6	13.5	301	13	27	39	1021
3/11/2017 13:00	BDL	BDL	BDL	BDL	0.1	1.9	5	7	14.1	296	17	28	38	1020
3/11/2017 14:00	BDL	BDL	BDL	BDL	0.1	1.9	7	6	14.0	299	12	28	37	1020
3/11/2017 15:00	BDL	BDL	BDL	BDL	0.1	1.9	11	4	15.6	297	13	29	36	1020
3/11/2017 16:00	BDL	BDL	BDL	BDL	0.1	1.9	9	7	12.4	298	12	29	36	1021
3/11/2017 17:00	BDL	BDL	BDL	BDL	0.1	1.9	12	8	11.4	299	13	29	37	1021
3/11/2017 18:00	BDL	BDL	BDL	BDL	0.1	1.9	9	5	11.3	299	10	28	38	1021
3/11/2017 19:00	BDL	BDL	BDL	BDL	0.1	1.9	12	8	8.9	297	11	27	39	1022
3/11/2017 20:00	BDL	BDL	1.1	BDL	0.1	2.0	11	6	8.5	299	12	27	41	1023
3/11/2017 21:00	BDL	BDL	BDL	BDL	0.1	1.9	9	6	11.7	304	10	26	41	1023
3/11/2017 22:00	BDL	BDL	BDL	BDL	0.1	1.9	6	8	10.3	304	11	26	42	1024
3/11/2017 23:00	BDL	BDL	BDL	BDL	0.1	1.9	5	6	10.9	299	11	25	41	1024

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Date & Time	SO2 PPB 0.4-ppb	H2S PPB 0.4-ppb	TRS PPB 0.4-ppb	NOx PPM 0.4-ppb	CO PPM 40.0-ppb	VOC PPM 10.0-ppb	PM10 PPM 1.0-ug/m3	PM2.5 ug/m3 1.0-ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 3/12/2017-3/18/2017														
3/12/2017 0:00	BDL	BDL	BDL	BDL	0.1	1.9	6	2	9.2	301	11	24	43	1024
3/12/2017 1:00	BDL	BDL	BDL	BDL	0.1	1.9	4	1	309	9	24	44	44	1025
3/12/2017 2:00	BDL	Calibration	Calibration	Calibration	3.6	2.0	3	2	10.4	320	10	24	46	1024
3/12/2017 3:00	BDL	Calibration	Calibration	Calibration	6.8	0.1	2	9	10.3	325	10	24	46	1024
3/12/2017 4:00	Calibration	BDL	BDL	Calibration	7	2.0	13	3	9.0	327	10	24	48	1024
3/12/2017 5:00	BDL	BDL	BDL	BDL	2.9	2.0	3	3	8.4	311	11	23	48	1025
3/12/2017 6:00	BDL	BDL	BDL	BDL	1.6	0.1	1.9	8	6.8	305	10	22	47	1025
3/12/2017 7:00	BDL	BDL	BDL	BDL	1.9	0.1	2.0	7	5.1	291	16	24	43	1025
3/12/2017 8:00	BDL	BDL	BDL	BDL	0.7	0.1	2.0	4	7.2	282	4	21	42	1026
3/12/2017 9:00	BDL	BDL	BDL	BDL	0.1	1.9	4	4	8.9	295	21	27	42	1026
3/12/2017 10:00	BDL	BDL	BDL	BDL	0.1	1.9	6	4	9.6	299	15	27	43	1026
3/12/2017 11:00	BDL	BDL	BDL	BDL	0.1	1.9	5	4	10.3	297	15	28	44	1026
3/12/2017 12:00	BDL	BDL	BDL	BDL	0.1	1.9	6	4	11.4	302	13	28	43	1025
3/12/2017 13:00	BDL	BDL	BDL	BDL	0.1	1.9	6	3	12.1	304	3	29	42	1024
3/12/2017 14:00	BDL	BDL	BDL	BDL	0.1	1.9	8	2	12.7	312	8	30	43	1024
3/12/2017 15:00	BDL	BDL	BDL	BDL	0.1	1.9	5	5	12.5	299	16	31	40	1024
3/12/2017 16:00	BDL	BDL	BDL	BDL	0.1	1.9	5	5	11.3	300	12	31	40	1025
3/12/2017 17:00	BDL	BDL	BDL	BDL	0.1	1.9	6	5	11.5	306	11	30	41	1025
3/12/2017 18:00	BDL	BDL	BDL	BDL	0.6	0.1	2.0	8	10.6	311	10	30	45	1026
3/12/2017 19:00	BDL	BDL	BDL	BDL	1.6	0.1	2.0	10	7.5	304	9	29	50	1027
3/12/2017 20:00	BDL	BDL	BDL	BDL	3.0	0.1	2.0	20	5.0	299	11	28	53	1027
3/12/2017 21:00	BDL	BDL	BDL	BDL	10.0	0.1	2.1	8	3.8	291	11	28	56	1027
3/12/2017 22:00	BDL	BDL	BDL	BDL	15.1	0.2	2.1	13	7	301	8	27	58	1028
3/12/2017 23:00	BDL	BDL	BDL	BDL	13.8	0.1	2.2	11	8.0	334	15	27	58	1028
3/13/2017 0:00	BDL	BDL	BDL	BDL	7.2	0.1	2.1	19	6.1	341	21	25	44	1029
3/13/2017 1:00	0.4	BDL	BDL	BDL	6.2	0.1	2.0	6	6.2	2	20	24	44	1029
3/13/2017 2:00	BDL	Calibration	Calibration	Calibration	5.3	0.1	2.0	7	5.4	20	20	23	42	1030
3/13/2017 3:00	0.5	Calibration	Calibration	Calibration	8.5	0.1	2.0	9	4.9	344	23	43	40	1030
3/13/2017 4:00	BDL	BDL	BDL	Calibration	9.8	0.1	2.0	24	5.5	11	25	45	40	1030
3/13/2017 5:00	BDL	BDL	BDL	BDL	9.8	0.1	2.0	24	4.3	22	22	43	44	1030
3/13/2017 6:00	0.6	BDL	BDL	BDL	13.9	0.1	2.0	12	5.5	61	13	22	44	1031
3/13/2017 7:00	0.6	BDL	BDL	BDL	13.1	0.1	2.0	17	5.1	66	12	22	41	1031
3/13/2017 8:00	0.7	BDL	BDL	BDL	20.4	0.1	2.0	15	23	358	57	39	39	1032
3/13/2017 9:00	1.0	BDL	BDL	BDL	28.3	0.2	2.1	17	12	266	40	25	37	1031
3/13/2017 10:00	0.4	0.4	BDL	BDL	36.3	0.1	2.1	41	29	117	41	27	38	1030
3/13/2017 11:00	0.8	0.4	BDL	BDL	31.3	0.2	2.1	26	3.9	146	48	29	34	1030
3/13/2017 12:00	0.7	BDL	BDL	BDL	22.5	0.2	2.0	16	9	2.9	59	31	30	1029
3/13/2017 13:00	0.4	BDL	BDL	BDL	12.9	0.1	2.0	10	8	177	47	28	38	1027
3/13/2017 14:00	BDL	BDL	BDL	BDL	8.9	0.1	1.9	7	3.2	136	55	36	25	1026
3/13/2017 15:00	BDL	BDL	BDL	BDL	4.1	0.1	1.9	15	5.9	128	23	37	26	1025
3/13/2017 16:00	BDL	BDL	BDL	BDL	3.8	0.1	1.9	11	11	171	18	39	26	1024
3/13/2017 17:00	BDL	BDL	BDL	BDL	4.5	0.1	1.9	12	8.6	11	152	37	34	1024
3/13/2017 18:00	BDL	BDL	BDL	BDL	7.4	0.1	2.0	13	8	7.2	139	35	38	1024
3/13/2017 19:00	BDL	BDL	BDL	BDL	7.8	0.1	2.0	8	9	111	17	33	33	1023
3/13/2017 20:00	BDL	BDL	BDL	BDL	6.4	0.1	2.0	13	11	7	103	31	49	1023
3/13/2017 21:00	BDL	BDL	BDL	BDL	7.1	0.1	1.9	10	8.5	68	13	31	59	1022
3/13/2017 22:00	BDL	BDL	BDL	BDL	5.3	0.1	1.9	14	6	8.0	49	28	90	1021
3/13/2017 23:00	BDL	BDL	BDL	BDL	11.0	0.1	2.0	9	7.8	37	34	28	99	1018
3/14/2017 0:00	BDL	BDL	BDL	BDL	9.6	0.1	2.0	9	9.0	36	13	28	96	1016
3/14/2017 1:00	BDL	BDL	BDL	BDL	9.2	0.1	2.0	6	36	2	14	29	100	1014
3/14/2017 2:00	BDL	Calibration	Calibration	Calibration	7.2	0.1	1.9	4	7	10.9	36	31	100	1012
3/14/2017 3:00	BDL	Calibration	Calibration	Calibration	1.6	0.1	1.8	14	13.3	39	31	99	1009	
3/14/2017 4:00	BDL	Calibration	Calibration	Calibration	5.9	0.1	1.9	8	13.1	32	15	97	1006	
3/14/2017 5:00	BDL	0.5	0.5	0.5	11.7	0.1	1.9	4	13.3	34	14	30	96	1004
3/14/2017 6:00	BDL	Calibration	Calibration	Calibration	10.7	0.1	1.9	6	13.1	6	21	67	97	1001
3/14/2017 7:00	0.4	Calibration	Calibration	Calibration	0.4	0.3	1.8	6	12.4	16	32	99	997	1000
3/14/2017 8:00	1.8	0.5	0.6	0.6	18.4	0.6	1.9	12	11.5	19	32	100	996	996
3/14/2017 9:00	1.1	0.9	0.7	0.7	15.6	0.4	1.8	8	12.7	8	346	18	100	993
3/14/2017 10:00	2.2	0.8	0.6	0.5	17.5	0.6	1.7	20	15.2	166	340	15	100	991
3/14/2017 11:00	2.0	0.8	0.5	0.4	14.3	0.2	1.7	15	14	339	14	30	98	991
3/14/2017 12:00	0.8	0.8	0.5	0.5	14.1	0.1	1.7	7	16.4	331	11	31	89	991
3/14/2017 13:00	0.5	0.6	0.5	0.5	4.7	0.1	1.7	4	16.4	315	9	31	91	991
3/14/2017 14:00	BDL	0.6	0.5	0.5	2.8	0.1	1.7	6	16.6	315	9	32	95	992
3/14/2017 15:00	0.4	0.5	0.5	0.5	1.6	0.1	1.6	6	17.7	311	9	33	84	993
3/14/2017 16:00	BDL	0.4	0.5	BDL	0.4	0.5	1.6	11	15.2	300	9	32	76	995
3/14/2017 17:00	BDL	BDL	BDL	BDL	0.1	1.7	15.9	8	15.9	300	17	30	75	996
3/14/2017 18:00	BDL	BDL	BDL	BDL	0.1	1.7	17.2	6	17.2	302	10	29	75	998
3/14/2017 19:00	BDL	BDL	BDL	BDL	0.1	1.7	4	4	19.4	307	9	28	69	999
3/14/2017 20:00	BDL	BDL	BDL	BDL	0.1	1.8	6	6	16.4	302	10	25	67	1000
3/14/2017 21:00	BDL	BDL	BDL	BDL	0.1	1.7	8	8	15.1	302	13	24	66	1002
3/14/2017 22:00	BDL	BDL	BDL	BDL	0.1	1.8	6	6	15.2	301	11	23	63	1002
3/14/2017 23:00	BDL	BDL	BDL	BDL	0.1	1.7	6	6	14.2	301	6	23	63	1002
3/15/2017 0:00	BDL	BDL	BDL	BDL	0.1	1.7	3	3	10.7	303	13	23	61	1002
3/15/2017 1:00	BDL	BDL	BDL	BDL	0.1	1.7	6	6	10.2	293	12	23	62	1003
3/15/2017 2:00	BDL	Calibration	Calibration	Calibration	0.1	1.7	7	7	11.0	287	13	22	60	1003
3/15/2017 3:00	BDL	Calibration	Calibration	Calibration	0.1	1.7	8	8	10.6	280	12	23	62	1003
3/15/2017 4:00	Too few samples	0.1	0.3	Too few samples	Too few samples	Too few samples	7	7	11.8	281	11	21	65	1003
3/15/2017 5:00	BDL	BDL	BDL	BDL	1.0	0.1	1.7	7	11.0	280	13	21	65	1004
3/15/2017 6:00	0.4	BDL	BDL	BDL	1.6	0.1	1.8	10	10.8	276	15	20	63	1004
3/15/2017 7:00	1.0	Audit	Audit	Audit	2.8	0.1	1.8	9	11.6	278	14	21	57	1004
3/15/2017 8:00	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	11	8	12.5	282	13	22	55	1005
3/15/2017 9:00	0.8	BDL	BDL	Calibration	0.1	1.7	10	10	14.5	288	15	23	56	1004
3/15/2017 10:00	0.8	BDL	BDL	BDL	0.9	0.1	1.8	11	13.0	286	13	23	62	1004
3/15/2017 11:00	0.7	BDL	BDL	BDL	0.6	0.1	1.7	23	12.9	281	13	23	60	1004
3/15/2017 12:00	0.6	BDL	BDL	BDL	1.9	0.1	1.7	14	15.7	280	14	24	72	1004
3/15/2017 13:00	0.9	BDL	BDL	BDL	1.6	0.1	1.7	14	14.6	275	17	25	70	1004
3/15/2017 14:00	1.1	BDL	BDL	BDL	3.3	0.1	1.7	14	10.0	274	15	25	79	1004
3/15/2017 15:00	1.3	BDL	BDL	BDL	3.5	0.1	1.7	14	9.7	280	15	27	71	1004
3/15/2017 16:00	1.0	BDL	BDL	BDL	1.0	0.9	1.7	18	12.4	288	13	28	63	1005
3/15/2017 17:00	BDL	BDL	BDL	BDL	0.1	1.7	15	10	13.5	290	13	54	30	1006
3/15/2017 18:00	BDL	BDL	BDL	BDL	0.1	1.7	15	6	11.5	285	14	30	55	1007
3/15/2017 19:00	BDL	BDL	BDL	BDL	0.1	1.7	13	5	12.3	286	12	33	53	1009
3/15/2017 20:00	BDL	BDL	BDL	BDL	0.1	1.7	9	5	15.0	289	12	30	50	1010
3/15/2017 21:00	BDL	BDL	BDL	BDL	0.1	1.7	4	4	14.3	291	12	28	54	1011
3/15/2017 22:00	BDL	BDL	BDL	BDL	0.1	1.8								

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected.
 Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 µg/m3 1.0 µg/m3	PM2.5 µg/m3 1.0 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 3/12/2017-3/18/2017														
3/17/2017 0:00	1.2	BDL	BDL	14.5	0.2	2.1	11	13	3.7	275	13	30	57	1021
3/17/2017 1:00	0.7	BDL	BDL	13.4	0.1	2.1	9	10	4.6	282	13	30	56	1021
3/17/2017 2:00	0.6	Calibration	Calibration	7.4	0.1	1.9	16	9	4.7	285	9	29	55	1021
3/17/2017 3:00	0.5	Calibration	Calibration	8.6	0.1	1.9	10	9	4.6	282	9	29	56	1022
3/17/2017 4:00	BDL	BDL	BDL	15.5	0.2	2.0	12	7	3.8	252	11	28	59	1023
3/17/2017 5:00	BDL	BDL	BDL	15.5	0.2	2.0	18	10	4.5	263	13	28	60	1023
3/17/2017 6:00	0.4	BDL	BDL	27.4	0.3	2.0	17	11	4.4	270	11	28	58	1024
3/17/2017 7:00	0.6	0.4	BDL	24.3	0.2	2.1	18	14	4.8	278	11	29	46	1025
3/17/2017 8:00	0.4	BDL	BDL	7.3	0.1	1.9	14	10	7.4	292	13	32	44	1025
3/17/2017 9:00	0.5	BDL	BDL	3.9	0.1	1.8	12	11	7.7	294	13	35	40	1025
3/17/2017 10:00	1.0	BDL	BDL	2.2	0.1	1.8	12	9	8.6	300	12	36	37	1025
3/17/2017 11:00	0.5	BDL	BDL	0.7	0.1	1.8	10	6	8.5	298	14	38	34	1024
3/17/2017 12:00	0.4	BDL	BDL	2.3	0.1	1.8	13	11	7.2	285	19	40	32	1023
3/17/2017 13:00	0.5	BDL	BDL	1.6	0.1	1.8	18	9	7.5	293	17	41	31	1022
3/17/2017 14:00	0.5	BDL	BDL	2.0	0.1	1.8	18	11	7.9	265	19	43	29	1022
3/17/2017 15:00	0.8	BDL	BDL	4.0	0.1	1.9	19	10	9.4	255	15	43	33	1022
3/17/2017 16:00	1.3	BDL	BDL	19.0	0.1	2.1	17	16	6.1	278	13	42	34	1021
3/17/2017 17:00	1.2	BDL	BDL	2.9	0.1	2.1	15	14	4.6	278	12	41	37	1021
3/17/2017 18:00	1.0	BDL	BDL	7.0	0.2	2.2	18	20	2.4	275	14	41	41	1021
3/17/2017 19:00	0.8	BDL	BDL	16.3	0.3	2.2	26	18	1.3	238	28	40	47	1022
3/17/2017 20:00	1.1	BDL	BDL	34.0	0.2	2.3	28	22	1.8	185	13	38	56	1022
3/17/2017 21:00	0.8	0.5	BDL	31.8	0.2	2.3	26	21	1.9	178	13	36	66	1022
3/17/2017 22:00	0.7	0.9	BDL	37.2	0.2	2.1	26	22	1.7	163	23	36	58	1022
3/17/2017 23:00	0.6	0.7	BDL	18.9	0.2	2.0	26	18	2.9	200	12	57	57	1021
3/18/2017 0:00	0.4	1.1	0.9	12.1	0.1	2.0	21	18	1.8	147	18	38	63	1021
3/18/2017 1:00	BDL	0.9	0.7	20.5	0.2	2.1	20	14	2.0	141	18	38	67	1020
3/18/2017 2:00	0.4	Calibration	Calibration	35.4	0.2	1.9	20	15	2.7	144	13	38	71	1020
3/18/2017 3:00	BDL	Calibration	Calibration	30.8	0.1	1.9	17	16	3.9	145	12	38	75	1019
3/18/2017 4:00	Calibration	BDL	Calibration	35.0	0.2	2.0	18	17	3.2	125	14	38	78	1019
3/18/2017 5:00	BDL	1.0	0.4	35.0	0.2	2.0	17	18	3.2	112	10	38	79	1019
3/18/2017 6:00	BDL	1.3	0.5	40.7	0.2	2.0	28	21	3.6	80	12	38	78	1019
3/18/2017 7:00	BDL	0.9	0.4	23.8	0.2	2.0	20	17	3.4	82	13	38	78	1019
3/18/2017 8:00	BDL	1.1	0.5	33.9	0.3	1.9	21	14	4.9	63	8	38	82	1018
3/18/2017 9:00	BDL	1.1	0.5	25.4	0.2	1.9	23	14	4.9	67	10	39	82	1018
3/18/2017 10:00	BDL	0.8	BDL	18.6	0.2	1.9	22	15	6.2	65	10	40	83	1017
3/18/2017 11:00	BDL	1.1	0.7	20.0	0.2	1.9	23	18	6.5	58	10	39	84	1017
3/18/2017 12:00	BDL	1.2	0.8	22.5	0.3	2.2	21	21	6.6	48	10	38	92	1017
3/18/2017 13:00	BDL	1.1	0.7	26.0	0.3	2.2	23	18	6.6	49	11	38	97	1016
3/18/2017 14:00	BDL	0.6	BDL	21.1	0.3	2.0	16	17	7.1	45	12	38	97	1016
3/18/2017 15:00	BDL	0.4	BDL	18.9	0.3	2.0	20	16	7.3	42	14	37	97	1016
3/18/2017 16:00	BDL	0.4	BDL	18.4	0.3	1.9	16	15	9.5	46	10	37	96	1016
3/18/2017 17:00	BDL	BDL	BDL	14.0	0.2	1.8	11	11	10.7	51	11	37	96	1016
3/18/2017 18:00	BDL	BDL	BDL	8.6	0.2	1.8	18	13	10.9	50	10	36	97	1016
3/18/2017 19:00	BDL	BDL	BDL	6.3	0.2	1.8	18	18	12.0	51	10	36	96	1017
3/18/2017 20:00	BDL	BDL	BDL	7.1	0.2	1.8	10	15	12.6	49	11	35	95	1017
3/18/2017 21:00	BDL	BDL	BDL	9.0	0.2	1.8	13	16	10.9	46	13	35	95	1017
3/18/2017 22:00	BDL	BDL	BDL	11.9	0.2	1.8	21	15	10.9	51	11	35	94	1017
3/18/2017 23:00	BDL	BDL	BDL	7.9	0.2	1.8	21	15	10.4	55	11	35	91	1017

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Date & Time	SO2 PPM 0.4-ppb	H2S PPM 0.4-ppb	TRS PPM 0.4-ppb	PM10 PPM 10-ppb	NOx PPM 40.0-ppb	CO PPM 40.0-ppb	VOC PPM 10-ppb	PM10 ug/m3 1.0-ug/m3	PM2.5 ug/m3 1.0-ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar	
Site Upwind Weekly: 3/19/2017-3/25/2017																
3/19/2017 0:00	BDL	BDL	BDL	BDL	8.4	0.1	1.8	20	11	10.2	49	11	35	86	1017	
3/19/2017 1:00	BDL	BDL	BDL	BDL	5.9	0.1	1.8	16	14	10.7	45	11	35	84	1017	
3/19/2017 2:00	BDL	Calibration	Calibration	BDL	10.4	0.1	1.8	19	11	10.7	45	12	35	79	1017	
3/19/2017 3:00	BDL	BDL	Calibration	BDL	7.4	0.1	1.8	13	12	10.2	43	12	35	76	1017	
3/19/2017 4:00	BDL	BDL	BDL	BDL	8.0	0.1	1.8	14	11	8.8	32	14	35	76	1017	
3/19/2017 5:00	Calibration	BDL	Calibration	Calibration	1.8	0.1	1.8	15	10	9.0	34	14	35	74	1018	
3/19/2017 6:00	BDL	Calibration	Calibration	BDL	4.7	0.1	1.8	12	9	9.7	40	14	35	73	1019	
3/19/2017 7:00	0.5	BDL	BDL	BDL	9.8	0.1	1.8	11	8	7.8	32	16	36	70	1019	
3/19/2017 8:00	0.6	BDL	BDL	BDL	6.0	0.1	1.8	7.4	12	7.4	30	17	37	64	1020	
3/19/2017 9:00	0.5	BDL	BDL	BDL	5.0	0.1	1.8	11	8	7.8	26	18	38	58	1020	
3/19/2017 10:00	0.5	BDL	BDL	BDL	6.1	0.1	1.8	13	7	8.1	360	19	41	53	1020	
3/19/2017 11:00	0.6	BDL	BDL	BDL	2.9	0.1	1.7	12	6	8.2	12	347	23	42	48	1020
3/19/2017 12:00	0.9	BDL	BDL	BDL	6.3	0.1	1.8	9	8	9.0	48	23	44	46	1019	
3/19/2017 13:00	1.1	BDL	BDL	BDL	4.3	0.1	1.7	17	13	10.3	339	16	47	44	1019	
3/19/2017 14:00	0.9	BDL	BDL	BDL	3.5	0.1	1.7	10	9	9.9	13	226	16	46	46	1019
3/19/2017 15:00	0.9	BDL	BDL	BDL	8.1	0.1	1.7	13	9	9.8	333	16	47	44	1018	
3/19/2017 16:00	BDL	BDL	BDL	BDL	4.8	0.1	1.7	10	9	8.6	312	15	47	44	1018	
3/19/2017 17:00	BDL	BDL	BDL	BDL	0.4	0.1	1.8	7	7	9.6	321	9	47	46	1018	
3/19/2017 18:00	BDL	BDL	BDL	BDL	1.2	0.1	1.7	9	9	8.5	308	7	45	51	1019	
3/19/2017 19:00	BDL	BDL	BDL	BDL	3.5	0.1	1.8	10	10	8.4	310	7	43	56	1019	
3/19/2017 20:00	BDL	BDL	BDL	BDL	5.5	0.2	1.8	13	13	7.7	307	6	42	60	1020	
3/19/2017 21:00	BDL	BDL	BDL	BDL	8.4	0.2	1.9	10	9	8.0	313	7	41	65	1020	
3/19/2017 22:00	BDL	BDL	BDL	BDL	9.8	0.2	2.0	9	9	8.7	318	8	40	64	1019	
3/19/2017 23:00	BDL	BDL	BDL	BDL	10.7	0.1	2.0	11	9	8.6	320	9	40	65	1019	
3/20/2017 0:00	BDL	BDL	BDL	BDL	9.9	0.1	1.9	8.3	11	8.3	320	9	39	66	1019	
3/20/2017 1:00	BDL	BDL	BDL	BDL	10.4	0.1	1.9	8	13	8.5	324	9	38	66	1019	
3/20/2017 2:00	BDL	Calibration	Calibration	BDL	17.0	0.1	1.9	19	19	7.9	334	11	37	67	1019	
3/20/2017 3:00	BDL	Calibration	Calibration	Calibration	14.0	0.1	1.9	10	14	7.4	331	11	36	66	1019	
3/20/2017 4:00	Calibration	BDL	Calibration	Calibration	16.3	0.1	1.9	15	14	8.1	317	9	35	66	1019	
3/20/2017 5:00	BDL	BDL	BDL	BDL	16.3	0.1	1.9	14	11	8.2	322	10	34	66	1019	
3/20/2017 6:00	BDL	BDL	BDL	BDL	20.4	0.2	1.9	16	11	7.9	322	11	34	64	1020	
3/20/2017 7:00	1.1	BDL	BDL	BDL	26.5	0.2	1.8	16	12	8.3	338	12	35	56	1020	
3/20/2017 8:00	1.4	BDL	BDL	BDL	17.8	0.2	1.8	20	12	7.9	336	16	37	53	1019	
3/20/2017 9:00	0.7	BDL	BDL	BDL	10.9	0.2	1.9	19	9	4.8	326	33	39	47	1019	
3/20/2017 10:00	BDL	BDL	BDL	BDL	13.0	0.1	1.8	21	8	5.4	27	385	41	42	41	1018
3/20/2017 11:00	0.8	BDL	BDL	BDL	8.7	0.1	1.7	13	11	3.3	310	28	36	44	1018	
3/20/2017 12:00	0.4	BDL	BDL	BDL	8.4	0.1	1.7	17	9	6.0	298	23	48	32	1018	
3/20/2017 13:00	BDL	BDL	BDL	BDL	2.5	0.1	1.7	9	8	3.0	308	23	50	30	1016	
3/20/2017 14:00	BDL	BDL	BDL	BDL	1.3	0.1	1.7	10	10	7.0	306	16	52	27	1016	
3/20/2017 15:00	BDL	BDL	BDL	BDL	2.3	0.1	1.7	10	10	7.9	314	14	51	30	1014	
3/20/2017 16:00	BDL	BDL	BDL	BDL	2.1	0.1	1.7	12	9	7.9	312	12	51	31	1015	
3/20/2017 17:00	BDL	BDL	BDL	BDL	1.9	0.1	1.7	9	13	6.5	308	10	49	33	1014	
3/20/2017 18:00	BDL	BDL	BDL	BDL	3.8	0.1	1.7	7	10	5.1	289	11	48	35	1014	
3/20/2017 19:00	BDL	BDL	BDL	BDL	5.4	0.2	1.8	13	13	5.0	283	11	46	35	1015	
3/20/2017 20:00	BDL	BDL	BDL	BDL	4.1	0.1	1.8	15	12	4.5	292	11	46	41	1015	
3/20/2017 21:00	BDL	BDL	BDL	BDL	3.3	0.1	1.9	11	17	2.6	280	11	45	42	1015	
3/20/2017 22:00	BDL	BDL	BDL	BDL	4.7	0.1	1.9	11	9	3.0	276	19	45	44	1014	
3/20/2017 23:00	BDL	BDL	BDL	BDL	9.4	0.1	1.9	18	13	2.9	277	15	45	47	1014	
3/21/2017 0:00	BDL	BDL	BDL	BDL	6.2	0.1	1.9	11	11	3.5	262	13	44	50	1014	
3/21/2017 1:00	BDL	BDL	BDL	BDL	7.8	0.2	2.0	2.6	10	2.6	210	15	52	44	1013	
3/21/2017 2:00	BDL	Calibration	Calibration	Calibration	5.9	0.2	1.9	13	10	4.4	293	10	43	53	1013	
3/21/2017 3:00	BDL	Calibration	Calibration	Calibration	8.9	0.2	1.9	18	13	4.8	268	13	43	57	1012	
3/21/2017 4:00	Calibration	BDL	Calibration	Calibration	11.8	0.2	2.0	22	17	3.4	273	10	42	66	1012	
3/21/2017 5:00	BDL	BDL	BDL	BDL	21.1	0.1	2.2	10	10	Invid	270	12	42	73	1012	
3/21/2017 6:00	BDL	0.5	BDL	BDL	36.2	0.4	2.3	26	23	3.1	249	15	42	78	1012	
3/21/2017 7:00	BDL	0.4	BDL	BDL	31.4	0.4	2.1	26	20	3.8	264	11	43	73	1012	
3/21/2017 8:00	BDL	0.8	BDL	BDL	31.4	0.4	2.1	26	20	3.8	264	11	43	73	1012	
3/21/2017 9:00	0.4	0.7	BDL	BDL	20.0	0.3	1.9	20	20	4.8	293	14	45	67	1012	
3/21/2017 10:00	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	
3/21/2017 11:00	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	
3/21/2017 12:00	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	
3/21/2017 13:00	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	
3/21/2017 14:00	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	Audit	
3/21/2017 15:00	BDL	BDL	BDL	BDL	1.9	0.1	1.7	18	7	5.7	286	30	61	38	1009	
3/21/2017 16:00	BDL	BDL	BDL	BDL	2.2	0.1	1.7	19	10	7.3	290	18	41	38	1009	
3/21/2017 17:00	BDL	BDL	BDL	BDL	1.9	0.2	1.8	21	9	7.3	277	14	57	43	1009	
3/21/2017 18:00	BDL	BDL	BDL	BDL	4.8	0.2	1.9	19	4	4.1	268	12	52	52	1010	
3/21/2017 19:00	BDL	BDL	BDL	BDL	16.2	0.3	1.9	21	21	3.1	251	12	50	57	1010	
3/21/2017 20:00	0.4	0.5	BDL	BDL	24.0	0.6	2.3	3.8	24	3.8	243	13	49	60	1010	
3/21/2017 21:00	1.4	0.4	BDL	BDL	27.5	0.2	2.4	11	17	4.9	238	11	59	51	1010	
3/21/2017 22:00	0.4	0.9	0.5	BDL	26.2	0.2	2.4	26	20	2.6	245	11	50	61	1010	
3/21/2017 23:00	BDL	1.0	0.8	BDL	31.1	0.2	2.0	4.9	19	2.8	278	11	49	61	1010	
3/22/2017 0:00	0.4	0.6	0.5	BDL	3.6	0.2	1.8	15	18	6.3	298	9	55	50	1010	
3/22/2017 1:00	BDL	BDL	BDL	BDL	8.2	0.1	1.9	12	7	6.4	310	6	47	46	1010	
3/22/2017 2:00	0.4	0.4	Calibration	Calibration	14.1	0.4	3.0	6.8	11	31.2	6	47	46	46	1010	
3/22/2017 3:00	0.4	Calibration	Calibration	Calibration	9.6	0.1	2.1	12	10	3.7	317	7	40	40	1010	
3/22/2017 4:00	Calibration	BDL	Calibration	Calibration	14.0	0.1	1.9	11	7	10.9	324	10	45	45	1012	
3/22/2017 5:00	BDL	BDL	BDL	BDL	9.8	0.1	1.9	18	7							

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 µg/m3 1.0 µg/m3	PM2.5 µg/m3 1.0 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 3/19/2017-3/25/2017														
3/24/2017 0:00	BDL	0.4	BDL	13.2	0.2	2.7	19	12	3.2	213	15	33	73	1032
3/24/2017 1:00	BDL	BDL	BDL	11.4	0.2	2.3	17	11	4.5	197	11	33	76	1031
3/24/2017 2:00	BDL	Calibration	Calibration	10.0	0.2	2.2	13	7	3.4	197	12	32	80	1030
3/24/2017 3:00	0.4	Calibration	Calibration	9.2	0.2	2.4	15	9	5.3	207	12	32	73	1030
3/24/2017 4:00	Calibration	0.8	0.7	Calibration	0.7	Calibration	16	12	5.5	195	11	32	71	1030
3/24/2017 5:00	0.4	1.5	1.3	23.7	0.2	2.2	16	10	4.6	171	12	32	76	1030
3/24/2017 6:00	Calibration	2.0	1.3	Calibration	0.2	Calibration	2.3	11	4.7	193	12	32	75	1029
3/24/2017 7:00	0.6	Calibration	Calibration	16.3	0.3	2.2	19	11	6.8	204	12	34	68	1029
3/24/2017 8:00	1.6	Calibration	Calibration	13.6	0.2	2.4	14	9	10.6	219	14	39	54	1029
3/24/2017 9:00	0.6	0.2	0.2	1.8	0.2	2.1	19	7	12.4	204	12	41	52	1028
3/24/2017 10:00	0.6	Calibration	Calibration	1.6	0.2	2.1	13	5	12.4	206	12	43	50	1027
3/24/2017 11:00	0.7	Calibration	Calibration	1.3	0.2	2.2	30	5	14.1	215	14	46	49	1025
3/24/2017 12:00	1.0	BDL	BDL	1.0	0.2	2.2	32	7	15.3	215	14	50	42	1023
3/24/2017 13:00	0.9	BDL	BDL	3.9	0.2	2.3	28	11	14.4	223	15	53	40	1022
3/24/2017 14:00	1.1	BDL	BDL	1.2	0.2	2.3	22	11	13.8	222	13	54	43	1021
3/24/2017 15:00	1.0	BDL	BDL	BDL	0.2	2.2	28	9	14.8	210	13	55	44	1019
3/24/2017 16:00	1.3	BDL	BDL	2.0	0.2	2.4	20	9	13.4	218	13	56	42	1019
3/24/2017 17:00	2.2	BDL	BDL	10.5	0.3	2.7	21	11	10.9	222	13	54	43	1019
3/24/2017 18:00	2.8	BDL	BDL	13.0	0.3	2.3	24	15	8.2	210	11	53	46	1019
3/24/2017 19:00	1.6	0.4	BDL	9.5	0.3	2.7	19	15	5.5	210	11	52	50	1018
3/24/2017 20:00	3.0	0.8	0.4	27.3	0.4	2.9	27	19	2.6	213	21	51	53	1019
3/24/2017 21:00	2.2	1.0	BDL	35.8	0.4	2.7	24	16	2.7	308	20	50	59	1019
3/24/2017 22:00	1.0	0.6	BDL	19.6	0.3	3.1	30	16	1.3	250	22	49	62	1019
3/24/2017 23:00	1.0	1.1	BDL	34.8	0.4	2.9	29	22	2.6	171	8	47	68	1019
3/25/2017 0:00	0.9	1.1	0.5	27.8	0.3	3.2	20	19	3.4	203	8	47	69	1018
3/25/2017 1:00	0.7	1.4	0.8	17.1	0.3	3.9	21	15	4.2	217	13	48	70	1018
3/25/2017 2:00	0.7	Calibration	Calibration	21.3	0.3	3.3	26	19	4.3	237	12	49	71	1017
3/25/2017 3:00	0.8	Calibration	Calibration	20.2	0.3	2.5	23	15	5.8	231	12	51	73	1017
3/25/2017 4:00	Calibration	0.4	BDL	Calibration	0.3	Calibration	2.9	24	5.3	223	13	51	73	1017
3/25/2017 5:00	1.7	0.9	BDL	26.9	0.3	3.0	28	19	6.6	218	12	52	74	1018
3/25/2017 6:00	1.7	0.8	BDL	24.7	0.3	3.1	22	18	6.2	223	13	53	76	1018
3/25/2017 7:00	2.3	1.1	0.5	29.8	0.4	2.7	27	16	5.2	233	12	54	75	1019
3/25/2017 8:00	2.7	1	0.4	24.4	0.3	2.3	26	16	6.3	230	13	56	69	1019
3/25/2017 9:00	2.3	0.4	BDL	14.4	0.3	2.3	28	12	7.8	235	13	60	61	1019
3/25/2017 10:00	2.9	0.4	BDL	12.8	0.3	2.3	31	12	7.5	236	12	64	53	1018
3/25/2017 11:00	3.2	0.5	BDL	12.8	0.3	2.3	33	15	7.2	246	15	67	46	1018
3/25/2017 12:00	3.8	0.5	BDL	12.3	0.3	2.3	34	15	3.1	240	42	72	39	1018
3/25/2017 13:00	1.4	0.4	BDL	6.5	0.3	2.2	27	17	2.6	294	47	75	37	1017
3/25/2017 14:00	1.6	BDL	BDL	5.0	0.3	2.2	37	22	4.7	318	26	74	43	1018
3/25/2017 15:00	1.4	0.5	BDL	20.1	0.5	2.3	40	21	3.0	11	47	69	58	1018
3/25/2017 16:00	1.2	0.9	0.5	48.6	0.6	2.6	46	26	2.6	111	22	63	75	1019
3/25/2017 17:00	0.9	0.7	BDL	22.8	0.4	2.4	39	26	15.0	62	12	58	77	1021
3/25/2017 18:00	0.9	0.7	BDL	22.8	0.4	2.4	39	26	12.7	74	14	53	77	1022
3/25/2017 19:00	0.8	BDL	BDL	7.9	0.3	2.2	26	23	10.6	76	14	44	76	1023
3/25/2017 20:00	0.6	BDL	BDL	4.6	0.3	2.2	25	20	8.6	75	13	47	79	1024
3/25/2017 21:00	0.4	BDL	BDL	3.1	0.3	2.1	16	14	9.8	66	11	45	81	1025
3/25/2017 22:00	0.5	BDL	BDL	4.1	0.3	2.2	17	14	10.1	78	13	45	81	1025
3/25/2017 23:00	0.6	BDL	BDL	2.7	0.3	2.2	23	11	9.4	76	13	44	82	1025

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4-ppb	H2S PPB 0.4-ppb	TRS PPB 0.4-ppb	NOx PPM 0.4-ppb	CO PPM 40.0-ppb	VOC PPM 10-ppb	PM10 ugm3 1.0-ugm3	PM2.5 ugm3 1.0-ugm3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 3/26/2017-4/1/2017														
3/26/2017 0:00	0.4	BDL	BDL	1.2	0.3	2.1	16	15	12.3	63	12	43	83	1025
3/26/2017 1:00	0.4	BDL	BDL	1.2	0.3	2.1	16	15	12.3	63	12	43	83	1025
3/26/2017 2:00	0.4	Calibration	Calibration	1.1	0.3	2.1	13	9	11.1	63	12	43	83	1025
3/26/2017 3:00	0.4	Calibration	Calibration	2.5	0.3	2.1	17	13	10.4	65	12	43	83	1025
3/26/2017 4:00	BDL	BDL	BDL	2.0	0.2	2.2	14	12	9.8	68	13	42	84	1026
3/26/2017 5:00	BDL	BDL	BDL	2.0	0.2	2.2	9	13	9.9	74	13	42	82	1026
3/26/2017 6:00	0.4	BDL	BDL	1.7	0.2	2.2	11	10	11.3	76	13	42	81	1026
3/26/2017 7:00	0.4	BDL	BDL	1.6	0.2	2.2	13	13	11.4	77	13	41	80	1027
3/26/2017 8:00	0.4	BDL	BDL	2.3	0.2	2.2	13	12	10.5	72	13	41	79	1027
3/26/2017 9:00	0.4	BDL	BDL	1.2	0.2	2.2	11	12	9.2	74	14	42	79	1027
3/26/2017 10:00	0.4	BDL	BDL	0.7	0.2	2.2	14	13	10.8	71	13	42	81	1028
3/26/2017 11:00	BDL	BDL	BDL	0.8	0.2	2.1	18	11	11.4	72	13	42	83	1027
3/26/2017 12:00	BDL	BDL	BDL	0.5	0.2	2.1	16	10	9.4	70	13	42	83	1027
3/26/2017 13:00	BDL	BDL	BDL	BDL	0.2	2.1	18	11	10.3	71	13	43	84	1026
3/26/2017 14:00	BDL	BDL	BDL	BDL	0.2	2.1	17	9	10.2	78	12	43	84	1026
3/26/2017 15:00	0.4	BDL	BDL	0.5	0.2	2.1	18	9	8.4	76	14	43	85	1025
3/26/2017 16:00	0.4	BDL	BDL	0.7	0.2	2.1	10	6	10.2	83	15	42	87	1025
3/26/2017 17:00	BDL	BDL	BDL	0.5	0.2	2.0	8	7	10.2	75	13	42	92	1024
3/26/2017 18:00	BDL	BDL	BDL	1.0	0.2	2.1	7	6	9.4	74	14	41	94	1024
3/26/2017 19:00	BDL	BDL	BDL	1.7	0.2	2.1	9	5	10.1	79	13	40	1024	1024
3/26/2017 20:00	BDL	BDL	BDL	2.5	0.2	2.1	9	9	8.3	75	13	40	96	1024
3/26/2017 21:00	BDL	BDL	BDL	0.4	0.2	2.0	17	5	7.5	62	15	40	98	1024
3/26/2017 22:00	BDL	BDL	BDL	1.0	0.2	2.1	3	3	7.4	61	12	40	99	1023
3/26/2017 23:00	BDL	BDL	BDL	BDL	0.2	2.1	4	4	7.3	60	11	40	1022	1022
3/27/2017 0:00	BDL	BDL	BDL	0.5	0.2	2.0	5	5	7.6	50	12	40	99	1021
3/27/2017 1:00	0.4	BDL	BDL	0.8	0.2	2.0	4	4	6.7	63	12	40	100	1020
3/27/2017 2:00	0.4	Calibration	Calibration	4.7	0.2	2.0	3	3	6.2	66	13	41	100	1019
3/27/2017 3:00	0.4	Calibration	Calibration	4.0	0.2	2.0	5	5	5.6	57	12	41	100	1018
3/27/2017 4:00	Calibration	BDL	Calibration	BDL	Calibration	2.0	5	5	7.2	10	12	41	100	1017
3/27/2017 5:00	0.4	BDL	BDL	10.7	0.2	2.0	7	14	6.1	67	12	41	100	1017
3/27/2017 6:00	0.4	0.6	BDL	31.8	0.3	2.0	2.0	2.6	5.6	56	11	42	100	1017
3/27/2017 7:00	0.5	0.9	BDL	30.7	0.4	2.1	17	14	5.5	61	15	43	100	1017
3/27/2017 8:00	0.8	1.5	0.4	58.1	1.5	2.3	14	15	2.0	44	17	44	100	1017
3/27/2017 9:00	1.1	2.0	0.9	73.2	0.6	2.6	2.6	2.6	1.4	335	30	46	99	1016
3/27/2017 10:00	1.1	2.3	1.3	82.6	0.6	2.6	25	17	1.9	247	29	47	97	1016
3/27/2017 11:00	1.1	2.0	1.2	49.4	0.4	2.3	23	25	1.7	191	17	49	92	1015
3/27/2017 12:00	1.1	1.3	0.8	21.6	0.3	2.19	24	2.2	6.2	222	14	52	89	1015
3/27/2017 13:00	1.1	0.9	0.6	17.2	0.3	2.2	18	19	5.9	218	15	53	87	1014
3/27/2017 14:00	1.4	1.5	0.4	15.4	0.5	2.27	18	19	6.8	225	15	53	84	1014
3/27/2017 15:00	1.3	0.7	0.5	10.9	0.3	2.2	18	17	4.6	225	18	57	78	1013
3/27/2017 16:00	1.4	0.6	0.4	10.1	0.3	2.0	15	16	2.0	15	19	59	75	1013
3/27/2017 17:00	2.2	0.8	0.4	28.0	0.4	2.2	20	22	1.4	23	179	20	79	1012
3/27/2017 18:00	1.5	0.8	0.4	25.4	0.3	2.3	26	25	1.4	84	16	57	84	1012
3/27/2017 19:00	1.2	1.5	0.8	49.9	0.5	2.4	32	32	1.4	75	15	55	88	1012
3/27/2017 20:00	1.2	1.6	0.8	49.7	0.4	2.5	34	34	1.4	54	11	54	88	1012
3/27/2017 21:00	1.0	1.6	0.9	27.2	0.4	2.4	29	30	4.6	62	11	53	91	1013
3/27/2017 22:00	1.0	1.4	0.8	39.1	0.5	2.6	40	32	4.1	58	9	52	92	1012
3/27/2017 23:00	1.1	1.6	0.9	46.1	0.4	2.6	34	36	5.2	59	14	52	93	1012
3/28/2017 0:00	0.8	1.3	0.8	31.3	0.4	2.5	38	32	5.6	58	12	51	95	1011
3/28/2017 1:00	0.7	1.1	0.7	25.6	0.4	2.4	30	30	5.0	51	11	50	96	1011
3/28/2017 2:00	0.5	Calibration	Calibration	12.1	0.3	2.2	26	26	5.5	55	10	50	97	1010
3/28/2017 3:00	0.6	Calibration	Calibration	11.6	0.4	2.2	23	23	6.1	47	11	49	100	1010
3/28/2017 4:00	Calibration	0.6	Calibration	0.6	Calibration	Too few samples	17	18	6.2	56	11	49	100	1010
3/28/2017 5:00	0.7	0.9	0.5	16.4	0.3	2.2	21	24	6.8	47	11	49	100	1010
3/28/2017 6:00	0.6	0.9	0.5	20.8	0.4	2.4	5.8	25	4.7	20	10	49	100	1010
3/28/2017 7:00	0.7	0.9	0.5	27.2	0.4	2.4	5.4	24	5.4	41	17	49	100	1010
3/28/2017 8:00	1.0	1.2	0.5	34.6	0.5	2.3	6	9	9.4	72	21	49	99	1010
3/28/2017 9:00	0.8	0.9	0.5	24.2	0.3	2.0	8	9	5.4	71	21	49	96	1010
3/28/2017 10:00	0.5	1.0	0.6	32.3	0.4	2.3	8	4	4.1	350	35	49	91	1011
3/28/2017 11:00	1.5	1.3	0.7	43.0	0.4	2.3	11	11	5.0	55	15	50	96	1010
3/28/2017 12:00	1.4	1.3	0.7	38.7	0.4	2.2	10	9	9.5	62	12	50	94	1008
3/28/2017 13:00	1.0	1.1	0.7	28.7	0.4	2.3	6	6	4.3	6	15	51	91	1008
3/28/2017 14:00	1.4	1.3	0.7	38.0	0.5	2.2	14	17	4.6	358	19	52	89	1008
3/28/2017 15:00	1.4	1.5	0.8	45.8	0.5	2.3	20	20	6.4	51	9	52	90	1008
3/28/2017 16:00	3.1	1.2	0.7	36.4	0.5	2.0	17	10	6.3	50	10	53	93	1008
3/28/2017 17:00	1.4	0.9	0.5	21.8	0.4	2.2	8	8	5.3	359	19	50	94	1009
3/28/2017 18:00	1.1	0.8	0.4	17.7	0.4	2.1	8	8	5.9	352	18	49	94	1010
3/28/2017 19:00	1.1	1.0	0.7	33.6	0.5	2.2	9	7	5.2	19	19	49	92	1010
3/28/2017 20:00	1.1	1.4	0.7	45.2	0.5	2.4	6	4	4.4	7	5	21	48	1011
3/28/2017 21:00	1.3	1.7	0.7	55.4	0.7	2.3	9	9	5.9	90	21	49	90	1011
3/28/2017 22:00	1.2	1.5	0.6	48.4	0.6	2.3	6	6	4.5	340	22	49	90	1012
3/28/2017 23:00	1.1	1.6	0.6	54.0	0.6	2.3	6	9	5.3	333	16	48	90	1012
3/29/2017 0:00	1.1	1.6	0.6	53.5	0.6	2.5	6	4	303	10	49	93	1012	1012
3/29/2017 1:00	1.1	1.5	0.6	52.2	0.6	2.5	9	6	4.9	306	12	49	92	1013
3/29/2017 2:00	1.0	Calibration	Calibration	16.9	0.2	2.2	9	9	9.2	7	9	50	84	1012
3/29/2017 3:00	0.8	Calibration	Calibration	3.7	0.3	2.1	6	11	11.9	6	49	81	101	1012
3/29/2017 4:00	Calibration	0.4	BDL	Calibration	Calibration	Too few samples	3	6	10.9	327	11	47	78	1014
3/29/2017 5:00	1.1	0.4	BDL	11.1	0.2	2.0	12	7	10.5	340	12	47	76	1015
3/29/2017 6:00	1.0	0.4	BDL	13.2	0.2	2.0	8	7	10.6	337	11	46	74	1016
3/29/2017 7:00	1.3	Audit	15.0	15.0	0.2	2.0	8	14	10.1	338	12	45	71	1016
3/29/2017 8:00	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	11	9	10.9	336	13	46	67	1017
3/29/2017 9:00	1.30	BDL	BDL	Calibration	0.2	2.0	10	7	10.5	332	13	49	60	1017
3/29/2017 10:00	1.00	BDL	BDL	6.3	0.2	2.0	12	6	9.6	326	15	51	53	1017
3/29/2017 11:00	1	BDL	BDL	5.0	0.2	2.0	12	6	9.4	326	16	53	47	1017
3/29/2017 12:00	0.8	BDL	BDL	5.1	0.2	2.0	8.0	1	10.9	327	15	56	42	1016
3/29/2017 13:00	0.7	BDL	BDL	3.8	0.2	2.0	11	2	11.7	327	14	57	40	1016
3/29/2017 14:00	1.0	BDL	BDL	1.1	0.2	2.0	4	4	10.1	322	17	58	38	1016
3/29/2017 15:00	1.0	BDL	BDL	0.4	0.2	2.0	7	4	10.6	322	18	58	36	1016
3/29/2017 16:00	0.8	BDL	BDL	1.3	0.2	2.0	8	3	12.3	324	13	58	35	1016
3/29/2017 17:00	1.4	BDL	BDL	5.6	0.2	2.1	11	8	10.4	336	12	57	35	1016
3/29/2017 18:00	1.5	BDL	BDL	5.9	0.2	2.1	19	15	11.1	338	12	51	36	1018
3/29/2017 19:00	0.9													

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected.
 Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPM 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 µg/m3 1.0 µg/m3	PM2.5 µg/m3 1.0 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 3/26/2017-4/1/2017														
3/31/2017 0:00	0.4	BDL	BDL	2.7	0.2	2.0	7	4	5.1	82	15	38	89	1017
3/31/2017 1:00	0.4	BDL	BDL	7.8	0.2	2.0	6	4	5.5	81	13	38	81	1017
3/31/2017 2:00	0.4	Calibration	Calibration	4.7	0.2	2.0	5	5	7.3	78	14	38	84	1016
3/31/2017 3:00	BDL	Calibration	Calibration	3.1	0.2	2.0	6	8	7.8	77	13	37	84	1016
3/31/2017 4:00	Calibration	BDL	BDL	6.9	0.2	1.9	4	5	8.7	77	12	36	86	1015
3/31/2017 5:00	0.5	BDL	BDL	6.9	0.2	1.9	5	3	9	76	12	35	95	1015
3/31/2017 6:00	0.5	BDL	BDL	13.8	0.2	3.0	6	2	7.3	69	12	36	96	1014
3/31/2017 7:00	0.5	0.6	0.4	14.2	0.2	2.0	8	2	7.5	66	12	37	97	1013
3/31/2017 8:00	0.5	0.6	0.4	12.7	0.2	2.0	6	2	8.5	63	12	38	98	1012
3/31/2017 9:00	0.5	0.7	0.4	13.6	0.2	2.0	5	2	9.2	68	11	39	97	1011
3/31/2017 10:00	0.5	0.6	0.4	11.8	0.2	2.0	3	4	8.7	63	11	40	98	1010
3/31/2017 11:00	0.5	0.8	0.6	14.5	0.2	2.0	5	2	8.3	65	13	42	97	1009
3/31/2017 12:00	0.5	0.8	0.4	8.3	0.2	2.0	5	6	9.3	66	16	43	98	1008
3/31/2017 13:00	0.5	0.6	0.4	8.2	0.3	2.0	2	2	12.2	65	12	43	98	1006
3/31/2017 14:00	0.5	0.7	BDL	9.0	0.3	2.0	4	3	13.2	61	12	43	98	1004
3/31/2017 15:00	0.6	0.6	0.4	9.5	0.3	2.0	3	4	11.2	64	12	44	98	1003
3/31/2017 16:00	0.6	0.7	0.4	13.2	0.3	2.0	4	2	12.2	57	12	44	98	1002
3/31/2017 17:00	0.5	0.7	0.5	11.2	0.3	2.1	5	5	7.3	41	14	45	97	1001
3/31/2017 18:00	0.5	0.7	0.4	9.3	0.3	2.0	5	6	12.0	45	12	44	97	1001
3/31/2017 19:00	0.6	0.6	0.5	4.2	0.3	2.0	3	3	11.2	41	13	42	98	1002
3/31/2017 20:00	0.5	0.6	0.5	4.5	0.3	2.0	5	4	8.2	34	15	42	97	1002
3/31/2017 21:00	0.6	0.6	0.5	4.1	0.3	2.0	5	4	9.0	32	15	41	95	1001
3/31/2017 22:00	0.6	0.6	0.5	2.3	0.2	2.0	3	3	7.5	35	14	41	95	1001
3/31/2017 23:00	0.7	0.6	0.5	7.9	0.2	2.0	5	4	6.8	7	19	41	97	1001
4/1/2017 0:00	0.8	0.7	0.5	14.4	0.3	2.1	6	6	8.1	356	16	40	95	1001
4/1/2017 1:00	0.9	0.7	0.5	12.5	0.2	2.1	5	7	7.1	355	18	39	91	1002
4/1/2017 2:00	0.8	Calibration	Calibration	6.5	0.2	2.0	8	6	7.9	344	17	38	93	1002
4/1/2017 3:00	0.7	Calibration	Calibration	4.6	0.2	1.9	6	6	9.6	338	11	37	93	1003
4/1/2017 4:00	Calibration	0.5	0.4	9.8	0.2	2.0	4	6	8.6	344	13	38	90	1004
4/1/2017 5:00	0.7	0.6	BDL	9.8	0.2	2.0	2	8	10.6	329	11	37	90	1005
4/1/2017 6:00	0.8	0.6	BDL	13.1	0.2	2.0	3	8	8.9	331	12	37	87	1006
4/1/2017 7:00	0.9	0.6	0.4	13.6	0.2	2.0	5	9	9.1	334	11	38	84	1007
4/1/2017 8:00	1.1	0.6	BDL	10.3	0.2	2.0	6	7	9.9	338	14	39	77	1008
4/1/2017 9:00	1.0	0.5	BDL	10.0	0.2	2.0	8	6	11.1	334	12	41	75	1008
4/1/2017 10:00	1.2	0.5	BDL	9.6	0.2	2.0	11	11	9.7	335	15	43	70	1008
4/1/2017 11:00	1.2	0.4	BDL	8.5	0.2	2.0	7	6	10.5	334	15	44	66	1009
4/1/2017 12:00	0.8	BDL	BDL	1.3	0.2	2.0	5	2	12.6	322	11	46	64	1009
4/1/2017 13:00	0.8	BDL	BDL	2.3	0.2	2.0	6	4	11.4	326	12	46	61	1009
4/1/2017 14:00	0.7	BDL	BDL	0.4	0.2	2.0	3	4	13.4	319	10	45	61	1010
4/1/2017 15:00	0.7	BDL	BDL	0.6	0.2	2.0	5	3	14.0	325	11	49	60	1010
4/1/2017 16:00	0.9	BDL	BDL	7.1	0.2	2.0	4	5	12.5	332	12	49	60	1011
4/1/2017 17:00	0.7	BDL	BDL	4.3	0.2	2.0	6	4	12.3	325	11	48	62	1012
4/1/2017 18:00	0.8	BDL	BDL	6.7	0.2	2.1	6	6	10.9	328	11	47	63	1014
4/1/2017 19:00	0.8	0.4	BDL	15.2	0.2	2.1	7	7	9.1	332	12	46	65	1015
4/1/2017 20:00	0.8	0.4	BDL	11.0	0.2	2.1	8	6	7.8	329	14	45	67	1015
4/1/2017 21:00	0.7	BDL	BDL	9.6	0.2	2.1	6	6	7.0	328	14	45	67	1016
4/1/2017 22:00	0.7	BDL	BDL	12.6	0.2	2.2	3	5	5.8	330	12	44	69	1016
4/1/2017 23:00	0.8	0.4	BDL	14.1	0.2	2.1	7	7	6.6	330	11	43	69	1016

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPM 40.0 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 ugm3 1.0 ug/m3	PM2.5 ugm3 1.0 ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar	
4/2/2017 0:00	0.6	BDL	BDL	7.6	0.2	2.2	7	8.3	8.3	320	9	43	71	1017	
4/2/2017 1:00	0.5	BDL	BDL	6.9	0.2	2.1	6	6	308	6	42	73	1016		
4/2/2017 2:00	0.5	Calibration	Calibration	2.1	0.2	2.1	5	8.0	315	8	42	75	1016		
4/2/2017 3:00	0.7	Calibration	Calibration	5.8	0.2	2.2	6	10.0	326	11	42	72	1017		
4/2/2017 4:00	0.5	BDL	BDL	1.8	Calibration	0.2	8	9.3	322	7	43	70	1018		
4/2/2017 5:00	0.5	BDL	BDL	1.9	0.2	2.1	8	10.6	317	8	40	72	1018		
4/2/2017 6:00	0.5	BDL	BDL	1.9	0.2	2.1	8	9.6	314	8	40	72	1019		
4/2/2017 7:00	0.6	BDL	BDL	2.4	0.2	2.3	17	5	322	11	43	67	1020		
4/2/2017 8:00	0.7	BDL	BDL	1.0	0.2	2.1	10	8	311	9	45	60	1020		
4/2/2017 9:00	0.8	BDL	BDL	1.3	0.2	2.1	9	10.5	317	13	48	52	1020		
4/2/2017 10:00	0.8	BDL	BDL	BDL	0.2	2.0	9	7.3	313	15	52	44	1019		
4/2/2017 11:00	0.8	BDL	BDL	BDL	0.2	2.0	8	309	19	56	37	1019			
4/2/2017 12:00	0.7	BDL	BDL	BDL	0.2	2.0	8	7.1	306	20	57	34	1018		
4/2/2017 13:00	0.7	BDL	BDL	BDL	0.2	2.0	5	8.6	313	18	59	33	1017		
4/2/2017 14:00	0.7	BDL	BDL	BDL	0.2	2.0	5	9.6	313	20	55	32	1017		
4/2/2017 15:00	0.7	BDL	BDL	BDL	0.2	2.0	6	10.3	314	12	60	32	1016		
4/2/2017 16:00	0.6	BDL	BDL	BDL	0.2	2.0	12	9.8	303	14	60	32	1016		
4/2/2017 17:00	0.6	BDL	BDL	BDL	0.2	2.0	10	6.4	267	17	60	34	1016		
4/2/2017 18:00	0.6	BDL	BDL	BDL	0.3	2.3	9	4.1	255	13	58	38	1016		
4/2/2017 19:00	0.8	BDL	BDL	11.2	0.8	2.8	19	4.6	239	11	56	41	1017		
4/2/2017 20:00	1.1	0.6	0.4	20.6	0.3	3.2	21	5.4	239	12	54	47	1017		
4/2/2017 21:00	1.0	0.9	0.4	28.2	0.3	3.7	21	4.7	238	11	53	50	1017		
4/2/2017 22:00	0.8	0.7	BDL	26.1	0.3	2.8	15	1.8	263	19	51	58	1017		
4/2/2017 23:00	0.8	0.8	BDL	29.7	0.3	3.1	18	4.9	211	26	49	66	1017		
4/3/2017 0:00	0.6	0.6	BDL	15.8	0.3	3.0	18	3.0	219	13	48	63	1018		
4/3/2017 1:00	0.7	0.5	BDL	15.7	0.2	2.6	9	2.4	203	15	47	67	1017		
4/3/2017 2:00	0.7	Calibration	Calibration	21.0	0.2	2.5	16	1.7	201	15	46	75	1016		
4/3/2017 3:00	0.6	Calibration	Calibration	24.0	0.2	2.5	14	1.7	186	18	48	78	1016		
4/3/2017 4:00	1.2	0.8	Calibration	45.1	0.2	2.7	17	4.0	198	17	45	82	1017		
4/3/2017 5:00	1.1	1.6	0.6	45.1	1.4	2.5	17	1.6	185	20	45	83	1017		
4/3/2017 6:00	1.8	2.9	0.8	103.9	0.3	2.6	31	1.3	185	21	44	1018			
4/3/2017 7:00	2.4	1.0	1.0	72.6	1.0	2.7	15	3.2	192	15	45	1017			
4/3/2017 8:00	2.1	1.7	1.0	31.0	0.3	2.1	22	1.1	170	23	52	59	1017		
4/3/2017 9:00	2.2	0.7	0.4	12.3	0.2	2.1	34	8	209	17	57	54	1017		
4/3/2017 10:00	1.8	0.5	BDL	2.1	0.1	2.1	19	15	225	19	53	48	1016		
4/3/2017 11:00	1.8	0.5	BDL	4.2	0.2	2.0	21	6.1	222	23	61	44	1015		
4/3/2017 12:00	0.9	BDL	BDL	BDL	0.2	2.0	17	6.8	204	25	64	40	1014		
4/3/2017 13:00	0.8	BDL	BDL	4.2	0.2	1.9	20	7.7	178	15	65	38	1013		
4/3/2017 14:00	0.7	BDL	BDL	1.3	0.2	1.9	7	10.0	174	14	64	39	1012		
4/3/2017 15:00	0.6	BDL	BDL	5.3	0.2	1.9	20	8.5	173	11	63	34	1014		
4/3/2017 16:00	0.6	BDL	BDL	6.6	0.2	1.9	17	10.3	165	13	62	38	1011		
4/3/2017 17:00	0.6	BDL	BDL	6.6	0.2	1.9	17	12.4	159	11	63	33	1011		
4/3/2017 18:00	0.5	BDL	BDL	1.3	0.2	1.9	7	9.2	157	12	58	40	1010		
4/3/2017 19:00	0.5	BDL	BDL	BDL	0.2	1.9	9	8.0	162	15	57	45	1010		
4/3/2017 20:00	0.6	0.4	BDL	1.6	0.4	1.9	14	7	145	14	55	52	1010		
4/3/2017 21:00	0.5	0.4	BDL	0.9	0.2	1.9	7	6.1	116	15	52	66	1008		
4/3/2017 22:00	0.7	1.0	0.9	18.5	0.2	1.9	11	10	116	15	50	82	1006		
4/3/2017 23:00	0.6	0.9	BDL	BDL	0.2	1.9	8	11	132	16	51	95	1004		
4/4/2017 0:00	0.6	0.8	0.6	5.7	0.2	1.8	7	7.4	150	15	53	96	1003		
4/4/2017 1:00	0.7	1.0	0.6	23.9	0.2	1.8	5	7.7	102	9	57	1002			
4/4/2017 2:00	0.5	Calibration	Calibration	9.4	0.2	1.9	12	11.3	176	12	58	93	1000		
4/4/2017 3:00	0.5	Calibration	Calibration	BDL	0.2	1.9	13	9.6	172	11	58	94	1000		
4/4/2017 4:00	Calibration	0.7	0.5	Calibration	Calibration	1.9	15	4.9	194	32	58	99	999		
4/4/2017 5:00	1.0	1.9	0.8	48.3	0.3	2.0	16	4.6	167	16	58	99	999		
4/4/2017 6:00	0.7	1.4	0.7	23.5	0.3	2.0	17	11	194	9	61	99	999		
4/4/2017 7:00	0.8	1.6	1.3	14.9	0.2	2.0	10	6.9	197	11	61	90	999		
4/4/2017 8:00	1.3	1.0	1.2	12.9	0.4	2.1	12	14	9.1	19	12	63	998		
4/4/2017 9:00	1.4	0.9	0.6	10.2	0.3	2.1	13	9.5	231	13	65	78	998		
4/4/2017 10:00	1.5	0.8	0.7	5.8	0.2	2.0	12	10.3	234	12	63	68	997		
4/4/2017 11:00	1.3	0.7	0.6	6.0	0.3	2.0	11	9.5	243	16	69	67	997		
4/4/2017 12:00	1.1	0.7	0.7	6.9	0.2	2.2	11	7.3	235	21	62	70	997		
4/4/2017 13:00	1.4	0.8	0.7	9.7	0.3	2.2	12	6.3	237	18	71	58	997		
4/4/2017 14:00	1.1	0.7	0.6	3.6	0.3	2.5	9	6	7.8	253	17	74	46	997	
4/4/2017 15:00	1.2	0.6	0.6	5.3	0.3	2.6	11	6.6	246	17	74	46	997		
4/4/2017 16:00	1.1	0.6	0.6	2.3	0.2	2.2	14	7.4	247	17	74	41	998		
4/4/2017 17:00	0.8	0.6	0.6	BDL	0.2	2.1	7	9.2	257	17	74	41	999		
4/4/2017 18:00	0.8	0.7	0.6	6.6	0.3	2.2	8	6.7	258	15	73	43	1000		
4/4/2017 19:00	0.7	0.5	0.4	BDL	0.2	2.0	10	6	296	10	71	42	1001		
4/4/2017 20:00	0.6	0.4	0.6	BDL	0.2	2.0	6	6.9	296	8	69	40	1002		
4/4/2017 21:00	0.5	BDL	BDL	BDL	0.2	2.0	9	7.0	296	8	67	41	1001		
4/4/2017 22:00	0.6	BDL	0.4	BDL	0.2	2.1	8	8	288	12	65	45	1004		
4/4/2017 23:00	0.6	0.4	0.6	BDL	0.2	2.1	6	6.7	280	11	64	46	1004		
4/5/2017 0:00	0.6	0.4	BDL	BDL	0.2	2.2	8	7.3	277	12	63	45	1004		
4/5/2017 1:00	0.5	0.4	0.4	BDL	0.2	2.1	7	5	265	14	62	48	1005		
4/5/2017 2:00	0.6	Calibration	Calibration	6.4	0.2	2.3	8	6.4	264	12	60	51	1005		
4/5/2017 3:00	0.9	Calibration	Calibration	BDL	0.2	2.3	4	2.3	274	17	60	51	1005		
4/5/2017 4:00	Calibration	BDL	0.5	Calibration	Calibration	0.2	12	4	290	12	58	56	1007		
4/5/2017 5:00	0.5	BDL	BDL	0.7	0.2	2.1	4	9.3	310	9	55	56	1008		
4/5/2017 6:00	0.5	BDL	BDL	1.6	0.2	2.1	5	9.5	315	11	54	54	1009		
4/5/2017 7:00	0.5	BDL	BDL	1.7	0.2	2.1	6	5	316	11	54	52	1010		
4/5/2017 8:00	0.50	BDL	BDL	1.8	0.2	2.1	7	9.1	318	13	55	51	1011		
4/5/2017 9:00	0.70	BDL	BDL	5.3	0.2	2.1	10	7.5	325	20	57	48	1011		
4/5/2017 10:00	0.70	BDL	BDL	BDL	0.2	2.1	6	4.6	306	40	60	44	1011		
4/5/2017 11:00	0.9	BDL	BDL	1.3	0.2	2.1	7	3.9	304	50	60	41	1011		
4/5/2017 12:00	0.7	BDL	BDL	BDL	0.2	2.1	6	3.1	282	6	64	38	1010		
4/5/2017 13:00	1.0	BDL	BDL	3.0	0.2	2.2	12	5.2	252	12	64	40	1010		
4/5/2017 14:00	1.1	BDL	BDL	2.8	0.2	2.1	9	4.8	142	23	65	39	1010		
4/5/2017 15:00	1.2	BDL	BDL	3.5	0.2	2.1	13	3.3	152	42	65	38	1009		
4/5/2017 16:00	1.2	0.4	1.2	0.4	0.2	2.1	11	2.7	11	167	37	66	39	1010	
4/5/2017 17:00	0.7	BDL	BDL	2.8	0.2	2.1	15	7.7	129	15	50	50	1010		
4/5/2017 18:00	0.5	BDL	BDL	2.8	0.2	2.1	15	4	9.6	114	12	61	1010		
4/5/2017 19:00	0.5	BDL	BDL	5.3	0.2	2.1	15	5.5	125	17	65	65	1011		
4/5/2017 20:00	0.6	BDL	BDL	2.5	0.2	2.1	14	7.7	114	14	50	68	1011		
4/5/2017 21:00	0.5	BDL	BDL	1.7	0.2	2.1	7	7.7	104	14	71	71	1010		
4/5/2017 22:00	0.5	BDL	BDL	2.8	0.2	2.1	8	6.9	93	14	74	74	1010		
4/5/2017 23:00	0.5	BDL													

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Date & Time	SO2 PPB	H2S PPB	TRS PPB	NOx PPB	CO PPM	VOC PPM	PM10 µg/m ³	PM2.5 µg/m ³	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Detection limit:	0.4 ppb	0.4 ppb	0.4 ppb	0.4 ppb	40.0 ppb	10.0 ppb	1.0 µg/m ³	1.0 µg/m ³						
Site Upwind Weekly: 4/2/2017-4/8/2017														
4/7/2017 0:00	1.0	0.7	0.7	BDL	0.2	2.2	7	4	10.7	248	14	47	60	992
4/7/2017 1:00	0.8	0.6	0.6	BDL	0.2	2.1	7	4	10.4	252	16	46	59	992
4/7/2017 2:00	0.9	Calibration	Calibration	BDL	0.2	2.2	6	5	10.5	246	13	45	60	992
4/7/2017 3:00	1.0	Calibration	Calibration	4.5	0.2	2.2	6	5	12.3	244	13	44	59	992
4/7/2017 4:00	Calibration	0.6	0.7	Calibration	0.3	2.2	6	6	11.6	246	13	44	57	992
4/7/2017 5:00	1.1	0.8	0.7	7.1	0.2	2.2	8	6	10.3	246	14	43	57	992
4/7/2017 6:00	0.9	0.8	0.6	4.5	0.2	2.1	5	5	11.6	248	14	43	58	993
4/7/2017 7:00	0.7	0.8	0.9	0.7	0.2	2.0	4	5	11.1	258	15	42	64	994
4/7/2017 8:00	0.7	0.9	0.8	4.2	0.2	2.1	6	5	10.2	249	15	41	76	994
4/7/2017 9:00	0.9	0.9	2.0	0.9	0.2	2.0	3	3	9.5	261	17	42	70	995
4/7/2017 10:00	0.8	0.6	0.7	BDL	0.2	2.0	10	3	12.4	287	13	42	67	995
4/7/2017 11:00	0.6	0.6	0.6	BDL	0.2	1.9	9	1	12.7	282	13	42	66	996
4/7/2017 12:00	0.7	0.6	0.6	BDL	0.2	2.0	7	4	11.3	265	17	44	63	996
4/7/2017 13:00	0.7	0.5	0.5	3.5	0.2	2.1	5	2	14.1	287	13	45	55	996
4/7/2017 14:00	0.7	0.5	0.4	BDL	0.2	2.3	6	4	13.3	284	14	45	51	997
4/7/2017 15:00	0.6	0.5	0.5	BDL	0.2	2.0	6	2	14.3	292	12	45	49	997
4/7/2017 16:00	0.6	0.4	0.4	BDL	0.2	2.0	11	4	14.6	295	11	43	58	999
4/7/2017 17:00	0.5	BDL	0.4	BDL	0.2	2.2	8	6	13.9	297	12	42	58	1000
4/7/2017 18:00	0.5	BDL	0.4	BDL	0.2	2.2	6	5	12.1	296	12	41	56	1001
4/7/2017 19:00	0.5	BDL	BDL	BDL	0.1	2.0	6	2	12.0	300	12	41	57	1003
4/7/2017 20:00	0.4	BDL	BDL	BDL	0.2	2.0	9	2	12.9	303	11	40	56	1005
4/7/2017 21:00	0.5	BDL	BDL	BDL	0.2	2.0	6	4	11.7	302	11	39	59	1005
4/7/2017 22:00	0.4	BDL	BDL	BDL	0.1	2.0	10	10	13.1	303	11	39	60	1006
4/7/2017 23:00	0.5	BDL	BDL	BDL	0.1	2.0	13	9	13.2	307	10	39	60	1006
4/8/2017 0:00	0.5	BDL	BDL	BDL	0.1	2.0	10	8	11.7	307	11	39	56	1007
4/8/2017 1:00	0.7	BDL	BDL	BDL	0.1	2.0	8	6	9.8	297	10	39	54	1007
4/8/2017 2:00	0.8	Calibration	Calibration	BDL	0.1	2.1	8	6	10.3	297	10	38	52	1007
4/8/2017 3:00	0.8	Calibration	Calibration	BDL	0.1	2.2	10	8	6.8	286	12	37	56	1007
4/8/2017 4:00	Calibration	BDL	BDL	Calibration	0.2	2.2	7	9	7.2	275	11	36	61	1008
4/8/2017 5:00	0.6	BDL	BDL	BDL	0.2	2.4	6	6	6.6	268	13	36	63	1009
4/8/2017 6:00	0.7	BDL	BDL	0.5	0.2	2.3	5	4	7.8	270	13	36	55	1010
4/8/2017 7:00	0.9	BDL	BDL	BDL	0.2	2.2	5	4	9.2	284	14	40	46	1010
4/8/2017 8:00	0.7	BDL	BDL	BDL	0.1	2.1	5	3	13.2	305	12	42	41	1010
4/8/2017 9:00	0.6	BDL	BDL	BDL	0.1	2.1	7	4	13.8	310	12	45	35	1010
4/8/2017 10:00	0.5	BDL	BDL	BDL	0.1	2.1	7	6	14.9	316	12	48	31	1010
4/8/2017 11:00	0.6	BDL	BDL	BDL	0.1	2.1	8	4	12.7	306	13	51	28	1010
4/8/2017 12:00	0.6	BDL	BDL	BDL	0.1	2.1	6	3	13.6	305	13	54	27	1010
4/8/2017 13:00	0.7	BDL	BDL	BDL	0.1	2.1	10	2	13.7	303	14	56	24	1010
4/8/2017 14:00	0.7	BDL	BDL	BDL	0.1	2.1	7	BDL	12.4	300	16	57	23	1009
4/8/2017 15:00	0.7	BDL	BDL	BDL	0.1	2.1	4	4	13.3	306	11	57	23	1009
4/8/2017 16:00	0.6	BDL	BDL	BDL	0.1	2.1	7	3	11.8	304	11	57	23	1010
4/8/2017 17:00	0.6	BDL	BDL	BDL	0.1	2.1	8	4	11.6	303	11	57	21	1010
4/8/2017 18:00	0.6	BDL	BDL	BDL	0.1	2.3	7	5	7.4	297	9	56	23	1011
4/8/2017 19:00	0.6	BDL	BDL	BDL	0.2	2.3	8	6	4.8	288	10	54	26	1011
4/8/2017 20:00	0.6	BDL	BDL	3.8	0.3	2.6	13	5	3.1	288	11	52	31	1013
4/8/2017 21:00	0.7	0.4	BDL	12.6	0.3	3.7	13	6	3.7	270	9	50	41	1014
4/8/2017 22:00	0.7	0.6	BDL	19.7	0.3	3.3	16	9	3.1	256	14	48	43	1014
4/8/2017 23:00	0.8	0.6	BDL	27.7	0.5	3.9	17	14	1.8	211	23	45	57	1015

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Date & Time	SO ₂ PPB 0.4-ppb	H ₂ S PPB 0.4-ppb	TRS PPB 0.4-ppb	PM ₁₀ PPM 0.4-ppb	NO _x PPB 0.4-ppb	CO PPM 40.0-ppb	VOC PPM 10.0-ppb	PM ₁₀ ugm ³ 1.0-ugm ³	PM _{2.5} ugm ³ 1.0-ugm ³	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 4/9/2017-4/15/2017															
4/9/2017 0:00	1.1	1.5	0.6	50.4	0.6	6.9	26	14	1.2	216	39	44	64	1016	
4/9/2017 1:00	1.4	2.4	0.8	76.1	0.9	8.3	18	21	239	20	42	70	1016		
4/9/2017 2:00	1.4	1.8	Calibration	77.5	1.1	4.6	25	17	1.6	256	28	41	65	1017	
4/9/2017 3:00	1.8	Calibration	Calibration	103.5	0.7	4.2	33	20	2.2	254	20	40	64	1016	
4/9/2017 4:00	Calibration	2.1	0.5	Calibration	Calibration	6.8	27	27	1.3	237	26	39	70	1017	
4/9/2017 5:00	1.8	0.3	0.9	59.4	0.3	4.4	26	16	1.9	232	18	39	79	1018	
4/9/2017 6:00	2.8	3.4	1.0	114.4	1.0	5.3	30	16	2.0	234	17	41	65	1019	
4/9/2017 7:00	2.4	1.9	0.7	51.0	0.5	3.1	22	14	2.4	246	16	47	45	1020	
4/9/2017 8:00	3.0	0.9	0.4	26.5	0.3	2.7	16	6	1.6	256	12	53	38	1020	
4/9/2017 9:00	1.8	0.5	BDL	7.4	0.5	2.3	9	5	7.5	229	17	56	26	1020	
4/9/2017 10:00	1.4	BDL	BDL	BDL	0.1	2.2	6	3	9.6	229	14	60	21	1020	
4/9/2017 11:00	1.1	BDL	BDL	BDL	0.2	2.2	6	7	8.7	223	18	62	21	1019	
4/9/2017 12:00	1.1	BDL	BDL	BDL	0.1	2.2	8	4	2.4	221	17	60	20	1019	
4/9/2017 13:00	1.1	BDL	BDL	BDL	0.2	2.2	6	7	10.2	219	17	66	20	1018	
4/9/2017 14:00	1.0	BDL	BDL	BDL	0.2	2.2	6	7	9.4	216	17	66	19	1018	
4/9/2017 15:00	1.0	BDL	BDL	BDL	0.2	2.1	9	4	8.3	205	16	67	21	1017	
4/9/2017 16:00	0.9	BDL	BDL	BDL	0.2	2.1	4	2.1	14	197	13	65	23	1017	
4/9/2017 17:00	0.9	BDL	BDL	BDL	0.2	2.1	36	3	7.7	198	11	64	27	1018	
4/9/2017 18:00	0.9	BDL	BDL	BDL	0.2	2.1	7	6	7.0	190	12	60	35	1018	
4/9/2017 19:00	0.9	BDL	BDL	BDL	1.0	0.2	8	7	2.8	208	14	56	37	1019	
4/9/2017 20:00	1.1	BDL	BDL	2.2	0.2	2.4	13	5	3.5	214	11	42	50	1020	
4/9/2017 21:00	1.0	BDL	BDL	2.1	0.2	2.2	11	3	2.4	193	11	53	48	1020	
4/9/2017 22:00	1.4	0.4	0.4	4.5	0.2	2.2	8	8	3.8	198	10	51	57	1020	
4/9/2017 23:00	1.5	0.5	0.4	4.9	0.2	2.4	16	5	2.0	205	11	50	66	1020	
4/10/2017 0:00	1.8	0.7	BDL	11.1	0.7	2.3	13	7	1.6	191	7	70	1020		
4/10/2017 1:00	1.2	0.6	BDL	18.5	0.2	2.3	16	9	2.5	171	9	49	72	1020	
4/10/2017 2:00	1.0	Calibration	Calibration	44.7	0.2	2.2	15	10	2.1	168	14	48	70	1019	
4/10/2017 3:00	0.7	Calibration	Calibration	11.7	0.2	2.2	10	10	8	180	10	71	70	1020	
4/10/2017 4:00	Calibration	BDL	Calibration	BDL	Calibration	2.2	21	1.8	21	179	8	47	74	1020	
4/10/2017 5:00	0.8	BDL	BDL	27.1	0.2	2.5	20	11	1.9	167	12	74	1021		
4/10/2017 6:00	1.1	1.4	0.5	49.4	0.2	2.4	18	9	3.2	169	12	48	68	1021	
4/10/2017 7:00	1.8	1.8	0.8	27.9	0.2	2.3	15	3	3.0	209	15	53	61	1021	
4/10/2017 8:00	4.1	0.7	1.2	21.7	0.3	2.3	21	6	6.7	228	16	58	1021		
4/10/2017 9:00	2.7	1.1	0.6	12.0	0.2	2.2	23	10	2.2	210	16	63	46	1020	
4/10/2017 10:00	0.6	0.4	0.2	12.6	0.1	2.2	21	8	2.3	215	20	60	40	1020	
4/10/2017 11:00	1.4	0.4	BDL	2.5	0.2	2.2	44	10	7.8	209	15	72	35	1019	
4/10/2017 12:00	1.3	BDL	BDL	1.7	0.2	2.1	34	9	13.0	213	13	75	30	1018	
4/10/2017 13:00	0.9	BDL	BDL	3.0	0.2	2.1	44	8	13.4	205	13	76	27	1017	
4/10/2017 14:00	0.8	BDL	BDL	0.6	0.2	2.1	36	12	12.2	202	12	76	27	1016	
4/10/2017 15:00	1.6	BDL	BDL	3.1	0.2	2.1	16	11	2.9	212	15	77	27	1016	
4/10/2017 16:00	0.9	BDL	BDL	1.8	0.2	2.1	38	14	11.1	209	12	70	30	1016	
4/10/2017 17:00	1.3	BDL	BDL	1.3	0.3	1.8	43	12	4.8	209	12	75	33	1016	
4/10/2017 18:00	1.1	0.6	0.4	10.3	0.3	2.1	51	10	5.0	199	11	72	38	1017	
4/10/2017 19:00	1.1	0.9	0.7	14.7	0.3	2.2	24	10	7.0	199	11	71	41	1017	
4/10/2017 20:00	1.0	0.9	1.0	9.3	0.2	2.2	10	15	6.2	197	10	67	44	1018	
4/10/2017 21:00	1.1	1.4	1.3	10.3	0.2	2.1	12	10	5.8	193	10	65	49	1018	
4/10/2017 22:00	0.9	1.2	1.2	7.0	1.4	2.2	25	14	5.7	194	10	63	56	1018	
4/10/2017 23:00	1.0	1.7	1.3	24.4	analyzer malfunction	2.1	21	11	4.7	191	9	61	60	1018	
4/11/2017 0:00	0.8	1.4	1.1	15.1	analyzer malfunction	2.1	42	17	18.3	183	11	60	63	1018	
4/11/2017 1:00	0.7	0.7	1.6	6.1	analyzer malfunction	2.1	39	19	19.3	193	12	64	61	1017	
4/11/2017 2:00	0.9	Calibration	Calibration	11.2	analyzer malfunction	2.1	20	21	4.9	201	11	58	65	1017	
4/11/2017 3:00	0.7	Calibration	Calibration	6.4	analyzer malfunction	2.1	4	17	21.5	217	9	68	67	1017	
4/11/2017 4:00	Calibration	0.9	0.6	Calibration	Calibration	2.4	23	3	2.6	211	11	56	72	1017	
4/11/2017 5:00	1.0	1.4	0.9	31.5	Too few samples	2.1	29	3	3.0	207	13	57	77	1018	
4/11/2017 6:00	2.7	1.7	1.3	1.7	Too few samples	2.3	18	3.8	35	209	16	55	72	1019	
4/11/2017 7:00	2.1	1.1	1.6	22.7	Too few samples	2.3	16	3.5	214	20	16	65	1019		
4/11/2017 8:00	2.6	1.1	0.9	14	analyzer malfunction	2.2	25	25	6.4	211	18	65	54	1019	
4/11/2017 9:00	2.1	1.2	0.9	8.9	analyzer malfunction	2.2	26	11	6.7	210	16	52	60	1019	
4/11/2017 10:00	2.3	0.8	0.5	9	analyzer malfunction	2.1	6.8	27	15.2	212	15	42	42	1018	
4/11/2017 11:00	1.7	0.6	0.5	9.2	analyzer malfunction	2.1	30	7	6.3	207	18	74	40	1017	
4/11/2017 12:00	1.5	0.4	BDL	4.3	analyzer malfunction	2.1	42	17	19.7	197	17	76	40	1017	
4/11/2017 13:00	1.7	BDL	BDL	2.1	analyzer malfunction	2.1	7.2	34	21.7	217	15	79	35	1017	
4/11/2017 14:00	1.8	BDL	BDL	1.5	analyzer malfunction	2.1	31	18	2.6	218	16	81	34	1016	
4/11/2017 15:00	1.7	BDL	BDL	5.1	analyzer malfunction	2.1	49	7.7	200	194	16	81	33	1016	
4/11/2017 16:00	1.5	BDL	BDL	7.8	analyzer malfunction	2.1	28	11	6.9	218	11	80	34	1016	
4/11/2017 17:00	1.6	1.5	BDL	13.5	analyzer malfunction	2.1	27	11	6.1	192	11	79	34	1016	
4/11/2017 18:00	1.5	0.6	BDL	16.1	analyzer malfunction	2.2	38	15	4.7	186	11	38	38	1015	
4/11/2017 19:00	1.1	0.7	0.5	17.1	analyzer malfunction	2.2	28	15	2.8	182	11	73	49	1016	
4/11/2017 20:00	1.0	1.1	0.9	11.0	analyzer malfunction	2.2	6.2	26	19.2	192	12	71	55	1016	
4/11/2017 21:00	0.9	1.5	1.3	3.9	analyzer malfunction	2.1	27	9	5.4	207	12	60	67	1016	
4/11/2017 22:00	1.1	1.4	1.3	11.6	analyzer malfunction	2.3	29	16	4.2	207	12	67	62	1017	
4/11/2017 23:00	1.0	1.2	1.1	7.1	analyzer malfunction	2.2	1.2	20	19.7	197	11	65	67	1017	
4/12/2017 0:00	0.8	1.1	1.1	4.6	analyzer malfunction	2.3	25	13	3.8	234	33	72	61	1017	
4/12/2017 1:00	0.8	1.3	1.1	22.3	analyzer malfunction	2.5	27	14	4.6	182	18	62	76	1016	
4/12/2017 2:00	Calibration	0.8	Calibration	21.9	analyzer malfunction	2.4	20	25	22.8	204	24	80	80	1016	
4/12/2017 3:00	1.0	Calibration	Calibration	25.1	analyzer malfunction	3.6	21	21	28.0	201	21	60	1016		
4/12/2017 4:00	Calibration	1.4	1.1	Calibration	analyzer malfunction	Too few samples	33	16	2.0	193	24	59	83	1016	
4/12/2017 5:00	1.3	2.1	1.1	56.8	analyzer malfunction	3.5	38	21	3.8	242	31	85	85	1017	
4/12/2017 6:00	1.3	2.0	1.1	60.2	analyzer malfunction	3.9	38	23	2.8	280	20	61	74	1018	
4/12/2017 7:00	1.3	Audit	Audit	28.4	analyzer malfunction	2.8	40	6	9.9	309	6	66	61	1018	

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Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 µg/m3 1.0 µg/m3	PM2.5 µg/m3 1.0 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 4/9/2017-4/15/2017														
4/14/2017 0:00	0.9	BDL	BDL	11.4	0.3	2.3	11	7	5.1	355	17	53	38	1026
4/14/2017 1:00	BDL	BDL	BDL	9.9	0.3	2.3	19	5	3.8	23	18	51	41	1026
4/14/2017 2:00	0.9	Calibration	Calibration	20.0	0.4	2.3	12	6	4.4	351	20	51	43	1026
4/14/2017 3:00	0.9	Calibration	Calibration	15.3	0.3	2.3	16	9	4.0	355	19	50	44	1026
4/14/2017 4:00	Calibration	BDL	BDL	Calibration	Calibration	Calibration	Too few samples	6	4.5	6	20	50	46	1026
4/14/2017 5:00	BDL	0.4	BDL	39.2	0.4	2.3	22	8	3.7	45	12	49	44	1026
4/14/2017 6:00	BDL	0.5	BDL	22.7	0.4	2.3	21	6	4.4	47	14	50	40	1026
4/14/2017 7:00	BDL	0.5	BDL	26.8	0.4	2.3	31	5	6.2	52	12	51	39	1027
4/14/2017 8:00	0.4	0.5	BDL	18.5	0.3	2.2	23	6	5.7	72	19	52	37	1027
4/14/2017 9:00	BDL	BDL	BDL	17.7	0.3	2.2	13	9	3.6	116	28	54	35	1027
4/14/2017 10:00	BDL	0.4	BDL	20.5	0.3	2.3	23	10	3.2	104	36	57	33	1027
4/14/2017 11:00	BDL	BDL	BDL	17.7	0.3	2.3	20	9	3.5	118	42	59	30	1026
4/14/2017 12:00	BDL	0.4	BDL	21.3	0.3	2.2	20	9	5.4	165	33	61	30	1026
4/14/2017 13:00	0.4	0.4	BDL	17.7	0.3	2.2	26	8	6.0	137	19	63	27	1025
4/14/2017 14:00	BDL	BDL	BDL	14.7	0.3	2.2	26	11	4.9	131	22	64	26	1024
4/14/2017 15:00	BDL	BDL	BDL	12.9	0.3	2.2	22	10	4.5	147	25	65	26	1024
4/14/2017 16:00	BDL	BDL	BDL	12.1	0.3	2.2	25	9	3.8	146	27	66	26	1024
4/14/2017 17:00	3.0	BDL	BDL	14.7	0.3	2.1	18	10	3.3	163	25	66	29	1024
4/14/2017 18:00	0.7	0.4	BDL	19.8	0.3	2.2	29	9	6.2	155	19	63	40	1024
4/14/2017 19:00	BDL	0.5	BDL	7.4	0.3	2.1	6	7.0	2.0	140	59	50	1025	
4/14/2017 20:00	BDL	0.9	0.6	26.6	0.3	2.1	23	6	6.0	153	12	56	57	1026
4/14/2017 21:00	BDL	1.3	1.0	16.5	0.3	2.1	17	9	4.8	152	15	52	66	1027
4/14/2017 22:00	BDL	1.1	0.5	35.6	0.3	2.1	17	12	3.4	160	13	50	63	1027
4/14/2017 23:00	BDL	BDL	BDL	10.9	0.3	2.1	19	11	2.4	192	12	48	63	1027
4/15/2017 0:00	BDL	BDL	BDL	5.9	0.3	2.1	21	12	2.4	193	14	47	63	1027
4/15/2017 1:00	BDL	0.4	BDL	11.6	0.3	2.2	23	9	1.9	194	18	47	66	1027
4/15/2017 2:00	BDL	Calibration	Calibration	28.4	0.3	2.3	18	2.1	160	15	47	70	1026	
4/15/2017 3:00	BDL	Calibration	Calibration	20.6	0.3	2.3	16	9	182	12	46	73	1026	
4/15/2017 4:00	Calibration	BDL	Calibration	BDL	Calibration	Calibration	20	14	2.2	181	16	46	75	1026
4/15/2017 5:00	Too few samples	1.3	Too few samples	0.9	Too few samples	Too few samples	2.2	1.9	146	18	47	75	1026	
4/15/2017 6:00	Too few samples	0.7	0.4	0.4	Too few samples	Too few samples	2.3	2.3	163	17	47	73	1026	
4/15/2017 7:00	BDL	0.6	BDL	8.1	0.3	2.3	18	10	2.1	193	20	48	70	1026
4/15/2017 8:00	BDL	0.7	0.4	11.0	0.3	2.3	15	11	2.0	167	23	49	67	1026
4/15/2017 9:00	BDL	0.8	0.7	9.3	0.3	2.3	17	10	3.6	170	23	54	58	1025
4/15/2017 10:00	BDL	0.6	0.6	0.4	0.2	2.2	15	6.8	179	17	60	44	1025	
4/15/2017 11:00	BDL	BDL	BDL	0.7	0.2	2.2	31	9	9.5	182	14	63	43	1023
4/15/2017 12:00	BDL	BDL	BDL	BDL	0.2	2.1	35	7	8.9	186	13	63	52	1023
4/15/2017 13:00	BDL	BDL	BDL	0.5	0.2	2.1	17	6	8.9	193	12	61	61	1022
4/15/2017 14:00	BDL	BDL	BDL	BDL	0.2	2.1	19	6	8.1	177	13	63	62	1020
4/15/2017 15:00	BDL	BDL	BDL	BDL	0.2	2.1	19	5	7.1	180	13	64	66	1019
4/15/2017 16:00	0.4	BDL	BDL	1.0	0.3	2.1	46	11	5.7	185	13	65	69	1019
4/15/2017 17:00	0.4	BDL	BDL	6.4	0.3	2.1	26	9	4.8	175	13	65	72	1018
4/15/2017 18:00	0.4	0.5	0.4	23.3	0.3	2.2	27	9	3.6	165	11	64	76	1018
4/15/2017 19:00	0.4	0.5	0.4	22.0	0.3	2.2	22	11	1.6	137	19	62	80	1019
4/15/2017 20:00	BDL	0.6	0.4	16.4	0.3	2.2	22	12	2.6	157	14	61	83	1019
4/15/2017 21:00	BDL	1.0	0.4	30.8	0.3	2.2	22	11	3.8	163	8	61	86	1018
4/15/2017 22:00	BDL	0.9	0.5	16.4	0.3	2.7	18	6	2.0	177	18	60	88	1017
4/15/2017 23:00	BDL	1.0	0.8	10.9	0.3	2.7	21	14	3.3	194	13	59	90	1017

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Date & Time	SO2 PPB 0.4-ppb	H2S PPB 0.4-ppb	TRS PPB 0.4-ppb	PM10 PPM 40.0-ppb	NOx PPB 0.4-ppb	CO PPM 40.0-ppb	VOC PPM 10.0-ppb	PM10 PPM 1.0-ug/m3	PM2.5 ug/m3 1.0-ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
4/16/2017 0:00	BDL	1.1	1.2	5.1	0.3	2.9	24	11	2.7	2.7	113	19	58	91	1016
4/16/2017 1:00	BDL	2.1	1.0	8.7	0.3	2.0	23	10	4.2	2.3	238	18	57	91	1015
4/16/2017 2:00	BDL	Calibration	Calibration	5.5	0.3	3.6	21	15	3.8	2.1	209	12	58	92	1014
4/16/2017 3:00	BDL	Calibration	Calibration	8.5	0.3	2.9	26	13	3.2	2.0	219	13	58	94	1015
4/16/2017 4:00	Calibration	1.7	1.7	11.3	0.3	2.5	25	16	2.5	1.9	256	14	58	94	1014
4/16/2017 5:00	0.4	1.3	1.2	12.1	0.3	2.4	30	17	2.4	1.5	208	11	59	94	1014
4/16/2017 6:00	0.7	Calibration	Calibration	17.1	0.3	2.8	25	16	5.8	2.1	219	13	61	87	1014
4/16/2017 7:00	1.1	Calibration	Calibration	11.3	0.3	2.5	23	20	7.6	2.3	235	14	64	78	1014
4/16/2017 8:00	1.5	0.8	0.3	15.3	0.4	2.5	24	14	7.9	2.4	256	14	64	66	1014
4/16/2017 9:00	1.7	0.7	0.5	11.4	0.4	2.5	27	21	6.9	2.6	234	15	75	51	1013
4/16/2017 10:00	1.3	0.6	0.4	2.1	0.3	2.8	25	12	7.0	2.5	254	22	81	35	1012
4/16/2017 11:00	0.7	0.4	BDL	BDL	0.3	2.6	27	13	2.6	2.2	256	22	84	30	1011
4/16/2017 12:00	0.9	0.5	0.4	13.8	0.3	2.6	28	11	11.7	2.0	239	20	81	30	1010
4/16/2017 13:00	1.0	0.4	BDL	1.9	0.3	2.4	36	14	13.4	2.2	229	16	84	30	1009
4/16/2017 14:00	1.2	BDL	BDL	3.9	0.3	2.5	39	13	13.5	2.2	225	13	83	31	1008
4/16/2017 15:00	1.7	0.5	0.5	8.5	0.3	11.5	29	13	11.5	2.2	232	13	81	31	1008
4/16/2017 16:00	1.9	0.5	0.4	8.1	0.3	2.4	29	14	13.1	2.2	225	13	82	31	1007
4/16/2017 17:00	3.0	0.7	0.5	15.9	0.3	2.3	26	14	11.0	2.1	231	13	81	34	1007
4/16/2017 18:00	4.1	1.0	0.6	25.5	0.4	2.4	28	13	7.7	2.2	228	13	80	37	1008
4/16/2017 19:00	3.1	1.4	1.2	23.3	0.3	2.8	26	13	6.2	2.2	237	13	77	40	1008
4/16/2017 20:00	1.1	0.9	0.7	5.7	0.3	2.4	28	10	10.5	2.6	266	14	77	40	1009
4/16/2017 21:00	0.6	0.4	0.4	BDL	0.2	2.2	15	7	11.5	3.0	301	12	76	42	1010
4/16/2017 22:00	0.6	0.4	0.4	1.9	0.2	2.2	13	8	8.1	2.6	316	12	72	58	1010
4/16/2017 23:00	0.4	0.4	0.4	BDL	0.3	3.4	11	11	8.2	1.7	271	12	62	1010	1010
4/17/2017 0:00	BDL	0.4	0.4	3.3	0.3	3.4	11	69	7	6.7	212	13	67	67	1010
4/17/2017 1:00	BDL	1.2	0.6	3.5	0.3	3.2	9	7	3.2	2.7	235	14	69	67	1010
4/17/2017 2:00	0.4	Calibration	Calibration	12.5	0.2	3.3	8	3	3.2	3.2	214	13	68	69	1010
4/17/2017 3:00	0.4	Calibration	Calibration	17.9	0.3	3.6	12	9	2.9	2.9	219	15	71	71	1010
4/17/2017 4:00	Calibration	1.2	1.0	3.0	0.3	7.1	12	12	3.0	7.1	202	12	66	72	1010
4/17/2017 5:00	1.3	1.9	1.4	36.5	1.1	3.1	11	11	3.2	3.2	219	10	67	71	1011
4/17/2017 6:00	1.4	1.7	1.2	38.9	0.4	3.2	27	11	2.0	2.0	246	19	67	71	1011
4/17/2017 7:00	0.8	1.3	0.8	19.9	0.2	4.0	19	12	2.0	2.0	278	10	68	69	1011
4/17/2017 8:00	0.5	0.5	0.4	4.6	0.3	2.2	11	9	5.0	2.9	297	10	66	77	1012
4/17/2017 9:00	0.5	0.4	0.4	6.1	0.3	2.2	14	14	7.0	7.0	308	14	65	77	1013
4/17/2017 10:00	BDL	1.1	BDL	9.0	0.3	2.2	18	11	5.4	5.4	341	25	61	73	1014
4/17/2017 11:00	0.8	0.4	BDL	9.6	0.4	2.6	16	9	4.3	3.0	301	20	66	74	1014
4/17/2017 12:00	0.5	0.4	BDL	2.8	0.3	2.5	14	12	5.0	2.8	284	22	67	51	1014
4/17/2017 13:00	0.4	BDL	BDL	BDL	0.2	2.1	11	8	8.4	3.1	312	21	68	42	1013
4/17/2017 14:00	BDL	BDL	BDL	BDL	0.2	2.1	13	10	11.0	13	300	12	68	34	1013
4/17/2017 15:00	BDL	BDL	BDL	BDL	0.2	2.2	13	7	3.0	3.0	309	12	69	30	1013
4/17/2017 16:00	BDL	BDL	BDL	BDL	0.2	2.2	10	5	9.5	10	318	13	26	70	1013
4/17/2017 17:00	BDL	BDL	BDL	BDL	0.2	2.2	10	3	6.7	10	308	12	26	70	1014
4/17/2017 18:00	0.4	BDL	BDL	BDL	0.2	2.2	10	6	3.5	3.5	291	11	68	31	1014
4/17/2017 19:00	0.4	0.5	BDL	15.1	0.3	2.6	13	4	2.8	2.6	286	12	68	38	1015
4/17/2017 20:00	0.5	BDL	BDL	13.7	0.3	2.4	19	3	5.7	3	19	3	67	29	1016
4/17/2017 21:00	1.2	0.4	BDL	15.2	0.3	2.3	12	3	6.7	3.0	350	18	66	30	1017
4/17/2017 22:00	BDL	BDL	BDL	3.0	0.2	2.2	10	6	6.4	6.4	52	11	64	32	1018
4/17/2017 23:00	BDL	BDL	BDL	3.2	0.2	2.3	11	6	7.5	3.7	52	15	62	34	1019
4/18/2017 0:00	BDL	BDL	BDL	1.1	0.2	2.3	10	6	4.8	4.8	10	13	60	37	1019
4/18/2017 1:00	BDL	BDL	BDL	1.0	0.2	2.3	13	7	3.7	3.7	27	16	58	20	1020
4/18/2017 2:00	BDL	Calibration	Calibration	0.9	0.2	2.3	10	4	4.1	4.1	41	14	56	42	1021
4/18/2017 3:00	BDL	Calibration	Calibration	BDL	0.2	2.3	7	7	7.6	9	48	13	45	45	1021
4/18/2017 4:00	BDL	BDL	BDL	Calibration	0.3	2.3	20	5	6.5	5.0	12	12	53	48	1022
4/18/2017 5:00	BDL	BDL	BDL	2.7	0.2	2.3	22	6	7.3	4.3	43	15	52	49	1024
4/18/2017 6:00	BDL	0.4	BDL	6.1	0.2	2.3	16	3	6.3	6.3	47	17	52	47	1024
4/18/2017 7:00	0.4	BDL	BDL	6.4	0.2	2.3	15	3	8.1	4.5	43	14	43	43	1025
4/18/2017 8:00	BDL	Calibration	Calibration	4.3	0.2	2.3	17	4	7.6	4.9	48	18	56	40	1026
4/18/2017 9:00	BDL	Calibration	Calibration	4.4	0.2	2.2	16	3	7.1	7.1	49	21	57	37	1026
4/18/2017 10:00	BDL	BDL	BDL	3.8	0.2	2.3	17	3	6.2	6.2	58	31	60	35	1026
4/18/2017 11:00	BDL	BDL	BDL	2.3	0.2	2.2	17	3	5.2	3.7	39	32	61	32	1026
4/18/2017 12:00	BDL	BDL	BDL	8.2	0.2	2.4	18	6	2.7	2.7	62	32	60	30	1025
4/18/2017 13:00	0.4	BDL	BDL	20	0.2	2.5	20	5	4.5	17	34	28	65	28	1024
4/18/2017 14:00	0.5	BDL	BDL	20.4	0.2	2.2	16	6	4.3	18.5	42	67	25	67	1024
4/18/2017 15:00	0.8	0.9	BDL	50.9	0.2	2.2	13	6	12.6	20	66	26	66	25	1024
4/18/2017 16:00	1.4	0.5	BDL	63.0	0.2	10.7	13	6	10.7	21	144	64	63	38	1025
4/18/2017 17:00	BDL	0.7	BDL	13.1	0.2	2.2	11	5	10.4	14.8	15	59	45	45	1026
4/18/2017 18:00	BDL	0.5	BDL	0.5	0.2	2.2	10	6	7.9	14.8	17	13	49	49	1027
4/18/2017 19:00	BDL	BDL	BDL	2.2	0.2	2.2	10	4	10.4	14.8	17	13	49	49	1027
4/18/2017 20:00	BDL	BDL	BDL	2.7	0.2	2.2	10	4	6.1	5.2	145	14	52	56	1028
4/18/2017 21:00	BDL	9.1	BDL	2.2	0.2	2.2	17	5	4.5	14.9	17	10	62	1029	1029
4/18/2017 22:00	BDL	0.4	BDL	8.5	0.2	2.2	14	6	5.0	15.0	13	49	72	72	1029
4/18/2017 23:00	BDL	BDL	BDL	BDL	0.2	2.2	17	5	4.2	14.2	16	48	79	79	1029
4/19/2017 0:00	BDL	BDL	BDL	4.1	0.2	2.3	14	6	4.6	7.7	14	16	48	48	1030
4/19/2017 1:00	BDL	0.7	0.6	8.0	0.2	2.3	14	8	6.5	8.3	12	46	80	80	1030
4/19/2017 2:00	BDL	Calibration	Calibration	4.1	0.2	2.3	10	7	7.6	10	89	13	84	84	1030
4/19/2017 3:00	BDL	Calibration	Calibration	3.4	0.2	2.3	17	8	8.2	13	45	86	86	86	1030
4/19/2017 4:00	Calibration	BDL	BDL	Calibration	0.3	2.4	20	8	6.8	8.7	13	45	85	85	1030
4/19/2017 5:00	BDL	BDL	BDL	6.5	0.2	2.4	23	9	5.7	6.3	16	45	85	85	1030
4/19/2017 6:00	BDL	BDL	BDL	6.5	0.2	2.3	19	6	6.3	6.3	105	17	46	83	1030
4/19/2017 7:00	BDL	BDL	BDL	6.1	0.2	2.3	19	6	7.0	7.0	123	17	48	77	1030
4/19/2017 8:00	BDL	BDL	BDL	2.2	0.2	2.3	19	6	6.8	13.9	19	50	69	69	1030
4/19/2017 9:00	BDL	BDL	BDL	1.6	0.2	2.3	12	5	5.6	12	141	22	53	59	1029
4/19/2017 10:00	BDL	BDL	BDL	0.5	0.2	2.2	12	5	6.3	14.1	26	56	51	51	1028
4/19/2017 11:00	BDL	BDL	BDL	0.5	0.2	2.2	25	24	8.5	16.8	19	59	59	44	1026
4/19/2017 12:00	BDL	BDL	BDL	0.6	0.2	2.2	14	5	7.9	14	159	17	60	44	1026
4/19/2017 13:00	BDL	BDL	BDL	1.2	0.2	2.2	18	6	8.9	17.5	14	60	42	42	1025
4/19/2017 14:00	BDL	BDL	BDL	2.8	0.2	2.3	34	7	9.6	19.5	15	60	40	40	1024

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected.
 Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 µg/m3 1.0 µg/m3	PM2.5 µg/m3 1.0 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 4/16/2017, 4/22/2017														
4/21/2017 0:00	BDL	0.9	1.0	2.4	0.2	2.1	12	9	6.4	81	12	54	92	1012
4/21/2017 1:00	BDL	0.6	0.7	1.4	0.2	2.1	12	8	7.7	14	14	53	93	1011
4/21/2017 2:00	BDL	Calibration	Calibration	BDL	0.2	2.1	18	7	6.8	90	14	53	93	1011
4/21/2017 3:00	BDL	Calibration	Calibration	BDL	0.2	2.1	17	10	5.0	88	15	52	94	1011
4/21/2017 4:00	Calibration	0.6	0.7	3.0	0.2	2.1	8	10	6.2	8	15	52	94	1011
4/21/2017 5:00	BDL	0.6	0.6	3.0	Calibration	Too few samples	15	12	6.9	64	13	52	95	1012
4/21/2017 6:00	BDL	0.5	0.4	5.4	0.2	2.1	12	10	7.3	62	13	51	96	1012
4/21/2017 7:00	BDL	0.6	0.5	8.9	0.2	2.1	7	6	8.0	71	12	50	95	1011
4/21/2017 8:00	BDL	0.6	0.5	8.4	0.2	2.1	8	5	6.7	67	18	50	93	1011
4/21/2017 9:00	BDL	0.6	0.4	7.1	0.2	2.1	6	6	6.8	57	15	51	89	1011
4/21/2017 10:00	BDL	0.5	0.4	9.0	0.2	2.1	8	6	7.0	67	16	52	87	1011
4/21/2017 11:00	BDL	0.6	0.5	10.7	0.3	2.2	12	8	5.6	77	18	53	84	1010
4/21/2017 12:00	BDL	0.7	0.5	12.1	0.3	2.1	19	10	4.8	75	20	55	81	1010
4/21/2017 13:00	BDL	0.7	0.6	12.6	0.3	2.1	18	11	4.1	89	20	56	79	1010
4/21/2017 14:00	BDL	0.8	0.6	16.9	0.3	2.1	22	14	4.4	96	18	56	80	1009
4/21/2017 15:00	BDL	0.7	0.5	13.0	0.3	2.1	20	13	5.0	86	19	57	77	1008
4/21/2017 16:00	0.4	0.7	0.4	8.5	0.3	2.1	15	12	5.7	89	17	58	76	1008
4/21/2017 17:00	0.4	0.7	0.5	7.5	0.3	2.1	17	11	6.4	68	13	58	78	1008
4/21/2017 18:00	BDL	0.5	0.4	5.0	0.3	2.0	16	11	7.6	55	12	57	82	1009
4/21/2017 19:00	BDL	0.5	0.4	3.9	0.3	2.1	20	10	6.4	66	20	56	86	1010
4/21/2017 20:00	BDL	0.7	0.5	6.7	0.3	2.2	24	13	5.7	105	19	56	87	1010
4/21/2017 21:00	BDL	0.5	0.5	4.6	0.3	2.1	12	11	4.8	68	14	54	91	1010
4/21/2017 22:00	BDL	0.6	0.6	3.9	0.3	2.2	13	10	4.1	75	14	54	92	1010
4/21/2017 23:00	BDL	0.5	0.4	4.5	0.3	2.1	14	17	5.6	62	11	54	93	1010
4/22/2017 0:00	BDL	0.5	0.4	4.0	0.3	2.2	15	16	6.0	61	13	54	92	1010
4/22/2017 1:00	BDL	0.5	0.4	6.1	0.3	2.3	31	26	5.9	65	11	54	90	1010
4/22/2017 2:00	BDL	Calibration	Calibration	8.0	0.4	2.3	38	33	6.7	63	11	54	88	1009
4/22/2017 3:00	BDL	Calibration	Calibration	13.5	0.4	2.3	41	36	6.0	53	10	54	89	1009
4/22/2017 4:00	Calibration	0.7	0.6	14.8	0.3	2.3	41	37	6.2	43	15	53	89	1010
4/22/2017 5:00	0.5	0.8	0.6	2.3	0.4	2.3	27	23	5.7	21	21	54	87	1010
4/22/2017 6:00	0.4	0.6	0.5	7.0	0.3	2.2	13	16	5.8	32	17	53	87	1011
4/22/2017 7:00	BDL	0.5	BDL	11.4	0.3	2.2	17	15	5.2	63	13	54	87	1011
4/22/2017 8:00	0.5	0.6	0.4	7.4	0.3	2.2	11	9	6.1	26	17	55	75	1011
4/22/2017 9:00	0.6	0.5	BDL	6.7	0.3	2.2	7	9	6.2	355	21	55	69	1011
4/22/2017 10:00	0.5	0.4	BDL	4.2	0.2	2.1	7	8	7.4	338	18	56	68	1011
4/22/2017 11:00	0.5	0.5	0.4	5.9	0.2	2.1	10	6.3	340	16	54	77	77	1011
4/22/2017 12:00	0.6	0.6	0.4	9.2	0.3	2.2	10	8	6.1	336	17	53	84	1011
4/22/2017 13:00	0.5	0.6	0.4	16.0	0.2	2.2	8	6	6.2	333	17	53	81	1012
4/22/2017 14:00	BDL	0.5	0.4	3.3	0.2	2.2	7	6	6.4	329	11	51	88	1012
4/22/2017 15:00	0.5	0.6	0.4	13.0	0.3	2.2	7	11	5.6	336	7	50	87	1012
4/22/2017 16:00	0.5	0.6	0.4	12.0	0.2	2.4	8	14	5.5	325	13	51	87	1012
4/22/2017 17:00	BDL	0.5	0.4	8.3	0.3	2.3	8	14	4.9	299	13	51	88	1013
4/22/2017 18:00	BDL	0.4	BDL	4.5	0.3	2.2	11	11	5.2	320	16	51	85	1012
4/22/2017 19:00	0.4	0.5	BDL	8.3	0.3	2.3	18	12	4.5	318	14	51	83	1013
4/22/2017 20:00	BDL	0.4	BDL	8.7	0.3	2.3	14	9	6.1	307	9	51	86	1013
4/22/2017 21:00	0.9	0.6	0.4	11.3	0.3	2.3	18	8.2	8.2	342	15	50	72	1014
4/22/2017 22:00	1.8	0.5	0.4	9.5	0.3	2.3	8	9	7.3	347	19	50	65	1014
4/22/2017 23:00	1.5	0.5	0.4	7.7	0.3	2.3	12	8	7.3	341	16	49	66	1015

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4-ppb	H2S PPB 0.4-ppb	TRS PPB 0.4-ppb	NOx PPB 0.4-ppb	CO PPM 40.0-ppm	VOC PPM 10-ppb	PM10 PPM 1.0-ug/m3	PM2.5 ug/m3 1.0-ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 4/23/2017-4/29/2017														
4/23/2017 0:00	1.0	BDL	BDL	5.1	0.2	2.2	18	11	9.0	338	11	48	66	1015
4/23/2017 1:00	1.1	BDL	BDL	5.3	0.2	2.2	17	7	7.3	339	11	47	67	1015
4/23/2017 2:00	1.9	Calibration	Calibration	4.8	0.2	2.3	11	8	6.2	346	19	46	69	1015
4/23/2017 3:00	1.7	Calibration	Calibration	5.9	0.2	2.3	11	8	5.8	344	19	46	69	1015
4/23/2017 4:00	Calibration	BDL	BDL	341	Calibration	Calibration	10	11	11	347	19	46	69	1016
4/23/2017 5:00	1.4	0.4	BDL	5.8	0.4	2.4	10	4	6.8	350	18	46	69	1017
4/23/2017 6:00	1.2	0.5	BDL	5.5	0.2	2.3	6	3	5.1	37	14	46	66	1017
4/23/2017 7:00	0.7	BDL	BDL	3.7	0.2	2.2	5	6	7.3	47	16	48	58	1018
4/23/2017 8:00	0.4	BDL	BDL	0.4	0.2	2.2	4	9	9.0	58	12	50	57	1018
4/23/2017 9:00	0.4	BDL	BDL	0.2	0.2	2.2	3	6	5.5	25	25	52	52	1018
4/23/2017 10:00	0.4	BDL	BDL	1.0	0.2	2.2	11	6	4.6	77	41	54	47	1018
4/23/2017 11:00	BDL	BDL	BDL	0.2	0.2	2.2	3	4	6	80	2	57	42	1018
4/23/2017 12:00	BDL	BDL	BDL	0.2	0.2	2.2	3	BDL	4.6	77	33	59	39	1017
4/23/2017 13:00	0.4	BDL	BDL	2.9	0.2	2.2	6	5	3.3	153	51	61	37	1016
4/23/2017 14:00	0.4	BDL	BDL	2.1	0.2	2.2	4	9	2.3	218	44	62	38	1016
4/23/2017 15:00	0.5	BDL	BDL	3.0	0.2	2.2	8	5	2.3	238	58	63	38	1015
4/23/2017 16:00	0.5	BDL	BDL	4.1	0.2	2.2	8	6	3.9	224	30	63	41	1015
4/23/2017 17:00	0.4	0.7	0.7	3.3	0.2	2.2	14	5	8.9	196	12	58	66	1016
4/23/2017 18:00	0.4	0.8	0.8	4.7	0.2	2.1	12	7	6.3	193	12	56	71	1016
4/23/2017 19:00	0.4	1.0	0.7	5.4	0.2	2.2	11	7	6.3	202	11	55	74	1017
4/23/2017 20:00	0.4	0.7	0.7	3.4	0.2	2.2	12	6	4.8	199	12	57	77	1018
4/23/2017 21:00	0.6	0.6	0.6	0.5	0.2	2.2	10	4	4.2	187	6	53	78	1018
4/23/2017 22:00	BDL	0.6	0.5	5.6	0.2	2.1	13	5	3.5	166	15	51	79	1018
4/23/2017 23:00	0.4	0.6	BDL	21.0	0.2	2.1	13	6	1.6	165	50	50	80	1018
4/24/2017 0:00	BDL	0.7	BDL	13.9	0.2	2.3	17	11	2.2	148	9	51	81	1017
4/24/2017 1:00	BDL	0.5	BDL	4.7	0.2	2.3	11	8	1.9	92	23	50	82	1017
4/24/2017 2:00	BDL	Calibration	Calibration	23.9	0.2	2.3	13	10	3.2	100	13	50	82	1017
4/24/2017 3:00	BDL	Calibration	Calibration	11.4	0.2	2.2	12	12	3.4	133	20	49	84	1017
4/24/2017 4:00	Calibration	0.5	0.4	12.5	0.4	2.3	11	14	3.4	111	14	49	83	1017
4/24/2017 5:00	BDL	0.7	0.4	12.5	0.2	2.2	12	12	4.8	64	21	49	83	1017
4/24/2017 6:00	BDL	0.6	BDL	11.8	0.2	2.3	21	8	6.5	65	12	49	73	1018
4/24/2017 7:00	BDL	0.5	BDL	14.4	0.2	2.3	23	6	6.3	64	11	50	70	1018
4/24/2017 8:00	BDL	0.4	BDL	10.8	0.2	2.2	18	10	7.1	50	12	50	70	1018
4/24/2017 9:00	BDL	0.5	BDL	13.9	0.2	2.2	20	8	8.1	62	12	52	63	1019
4/24/2017 10:00	BDL	0.4	BDL	9.4	0.2	2.2	17	8	8.3	12	59	61	63	1018
4/24/2017 11:00	BDL	0.5	BDL	9.9	0.2	2.2	18	6	8.5	64	14	54	59	1018
4/24/2017 12:00	BDL	0.4	BDL	8.5	0.2	2.2	16	6	9.5	53	14	55	56	1017
4/24/2017 13:00	BDL	0.4	BDL	5.0	0.2	2.2	16	6	6	67	13	55	54	1017
4/24/2017 14:00	BDL	0.4	BDL	4.3	0.2	2.2	16	6	9.6	16	14	56	55	1017
4/24/2017 15:00	BDL	BDL	BDL	2.9	0.2	2.2	12	6	10.5	68	13	56	54	1016
4/24/2017 16:00	BDL	BDL	BDL	1.4	0.2	2.2	11	4	11.8	66	13	55	54	1016
4/24/2017 17:00	BDL	BDL	BDL	0.6	0.2	2.1	9	5	11.5	60	11	54	55	1016
4/24/2017 18:00	BDL	BDL	BDL	0.2	0.2	2.1	6	3	12.5	59	12	55	54	1016
4/24/2017 19:00	BDL	0.4	BDL	0.2	0.2	2.2	7	4	9.4	65	12	55	54	1016
4/24/2017 20:00	BDL	0.4	BDL	0.8	0.2	2.3	6	4	6.8	6	13	54	52	1016
4/24/2017 21:00	BDL	BDL	BDL	0.1	0.2	2.2	4	2	10.3	70	12	53	64	1016
4/24/2017 22:00	BDL	BDL	BDL	0.1	0.2	2.1	6	3	10.1	62	11	51	73	1016
4/24/2017 23:00	BDL	BDL	BDL	0.1	0.2	2.1	7	4	10.0	56	11	51	79	1015
4/25/2017 0:00	BDL	BDL	BDL	0.4	0.2	2.1	7	2	11.7	52	10	50	82	1014
4/25/2017 1:00	BDL	BDL	BDL	0.2	0.2	2.1	5	4	11.5	8	11	51	87	1014
4/25/2017 2:00	BDL	Calibration	Calibration	BDL	0.2	2.1	9	9	11.4	53	10	51	90	1013
4/25/2017 3:00	BDL	Calibration	Calibration	BDL	0.2	2.1	4	11	11.7	58	11	51	93	1013
4/25/2017 4:00	BDL	0.4	Calibration	0.4	Calibration	Calibration	2.0	5	11.9	54	10	51	96	1013
4/25/2017 5:00	BDL	BDL	BDL	2.9	0.2	2.0	4	1	12.4	57	11	51	95	1013
4/25/2017 6:00	BDL	BDL	BDL	4.8	0.2	2.0	4	1	14.5	53	11	51	95	1013
4/25/2017 7:00	BDL	0.4	BDL	5.2	0.2	2.0	3	4	14.4	56	11	51	96	1013
4/25/2017 8:00	BDL	0.4	BDL	6.0	0.2	2.1	3	4	14.5	55	12	52	95	1013
4/25/2017 9:00	BDL	BDL	BDL	6.2	0.2	2.0	3	4	13.7	60	12	52	94	1013
4/25/2017 10:00	BDL	0.4	BDL	5.7	0.2	2.0	3	4	13.2	52	13	52	94	1012
4/25/2017 11:00	BDL	0.4	BDL	3.7	0.2	2.0	6	6	15	64	11	54	94	1012
4/25/2017 12:00	BDL	0.4	BDL	4.4	0.2	2.0	5	5	14.3	50	11	55	95	1010
4/25/2017 13:00	BDL	0.4	BDL	4.5	0.2	2.0	5	5	14.8	54	11	54	94	1009
4/25/2017 14:00	BDL	0.5	BDL	4.3	0.2	2.0	4	6	14.0	52	11	55	94	1008
4/25/2017 15:00	BDL	0.4	BDL	5.2	0.4	2.0	4	4	15.2	44	11	55	94	1008
4/25/2017 16:00	BDL	0.5	BDL	3.4	0.2	2.0	4	4	14.8	64	12	55	94	1008
4/25/2017 17:00	BDL	0.5	BDL	2.8	0.2	2.0	3	3	14.2	58	11	55	94	1007
4/25/2017 18:00	BDL	0.6	BDL	2.3	0.2	2.0	3	3	13.6	54	11	55	94	1007
4/25/2017 19:00	BDL	0.6	BDL	3.4	0.2	2.1	6	2	12.1	46	12	54	96	1006
4/25/2017 20:00	BDL	0.4	BDL	0.5	0.2	2.1	4	4	11.8	48	12	54	96	1006
4/25/2017 21:00	BDL	0.5	BDL	3.4	0.2	2.0	4	4	11.4	48	13	54	94	1006
4/25/2017 22:00	BDL	0.6	BDL	0.5	0.2	2.1	2	4	9.7	34	14	54	95	1005
4/25/2017 23:00	BDL	0.6	BDL	0.5	0.2	2.1	2	4	10.0	3	14	54	96	1004
4/26/2017 0:00	BDL	0.6	BDL	3.6	0.2	2.0	1	4	11.6	49	12	54	97	1004
4/26/2017 1:00	BDL	0.5	BDL	4.0	0.2	2.1	5	3	10.0	48	12	54	97	1004
4/26/2017 2:00	BDL	Calibration	Calibration	5.3	0.2	2.1	6	3	10.0	43	12	54	96	1004
4/26/2017 3:00	BDL	Calibration	Calibration	5.4	0.2	2.1	7	6	8.9	44	13	54	96	1004
4/26/2017 4:00	Calibration	0.6	0.7	Calibration	Calibration	Too few samples	6	6	9.5	43	12	55	96	1003
4/26/2017 5:00	BDL	0.8	0.7	9.3	0.2	2.0	9	6	8.3	6	15	55	1003	1003
4/26/2017 6:00	BDL	0.8	0.6	12.8	0.2	2.0	7	7	7.1	50	14	55	93	1004
4/26/2017 7:00	BDL	Audit	16.4	Audit	8	0.3	10	5	6.0	50	14	55	95	1005
4/26/2017 8:00	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	Too few samples	10	5	6.6	50	11	56	95	1005
4/26/2017 9:00	BDL	1.0	0.8	Calibration	0.3	2.0	7	7	6.9	50	12	57	90	1005
4/26/2017 10:00	BDL	0.9	0.7	13.8	0.7	2.0	13	9	5.8	22	19	58	86	1006
4/26/2017 11:00	Too few samples	0.7	0.6	Too few samples	2.4	2.0	9	9	4.5	12	26	59	85	1006
4/26/2017 12:00	Calibration	Too few samples	Too few samples	Too few samples	2.1	2.0	14	8	3.9	5	28	59	84	1006
4/26/2017 13:00	BDL	0.3	14.9	Calibration	0.2	2.0	63	16	60	63	16	60	82	1005
4/26/2017 14:00	BDL	0.6	0.5	13.7	0.3	2.0	16	12	3.4	65	21	60	81	1005
4/26/2017 15:00	0.4	1.1	1.5	8.8	0.2	2.5	15	60	207	17	70	79	60	1005
4/26/2017 16:00	0.4	1.5	0.8	4.2	0.2	2.3	12	9	4.5	12	14	62	75	1006
4/26/2017 17:00	BDL	0.5	0.3	4.0	0.2	2.3	12	9	2.1	74	17	63	76	1006
4/26/2017 18:00	0.5	0.6	0.5	17.4	0.3	2.3	17	13	2.9	176	13	63	79	1006
4/26/2017 19:00	0.5	0.9	0.5	23.7	0.3	2.8	17	12	3.8	179	12	62	81	1007
4/26/2017 20:00	0.4	0.8	0.7	19.2	0.5	2.7	15							

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Date & Time	SO2 PPB	H2S PPB	TRS PPB	NOx PPB	CO PPM	VOC PPM	PM10 µg/m ³	PM2.5 µg/m ³	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Detection limit:	0.4 ppb	0.4 ppb	0.4 ppb	0.4 ppb	40.0 ppb	10.0 ppb	1.0 µg/m ³	1.0 µg/m ³						
Site Upwind Weekly: 4/23/2017-4/29/2017														
4/28/2017 0:00	BDL	0.7	0.6	9.8	0.2	2.1	20	13	3.3	182	12	68	75	1008
4/28/2017 1:00	BDL	1.1	1.0	10.0	0.2	2.0	29	16	4.2	187	11	67	80	1008
4/28/2017 2:00	BDL	Calibration	Calibration	7.7	0.2	2.1	20	12	4.8	194	12	65	81	1009
4/28/2017 3:00	BDL	Calibration	Calibration	8.6	0.2	2.8	23	13	3.3	221	21	65	79	1009
4/28/2017 4:00	Calibration	1.0	1.0	Calibration	8.6	0.2	22	13	3.0	237	23	64	82	1010
4/28/2017 5:00	0.4	1.1	0.9	27.7	0.4	2.8	23	3	3	247	21	65	82	1011
4/28/2017 6:00	0.4	29.6	0.4	29.6	0.4	2.8	28	22	2.7	247	19	67	73	1011
4/28/2017 7:00	0.6	Calibration	Calibration	30.4	0.4	2.5	33	27	4.2	209	16	70	67	1012
4/28/2017 8:00	1.3	4.5	11.1	31.2	0.4	2.4	40	23	5.0	207	18	73	60	1013
4/28/2017 9:00	1.5	Audit	Audit	17.0	0.3	2.5	33	20	4.5	210	25	76	48	1013
4/28/2017 10:00	0.9	Too few samples	Too few samples	1.0	0.1	2.3	26	8	6.2	262	27	80	28	1013
4/28/2017 11:00	0.5	Too few samples	23.9	BDL	0.1	2.2	20	8	8.1	262	20	81	23	1013
4/28/2017 12:00	0.6	Audit	Audit	0.9	0.1	2.2	22	12	7.6	237	22	82	22	1013
4/28/2017 13:00	0.8	Calibration	Calibration	4.0	0.1	2.2	19	11	9.3	224	19	82	25	1013
4/28/2017 14:00	0.6	0.4	BDL	2.9	0.1	2.2	25	13	7.5	220	19	83	24	1013
4/28/2017 15:00	0.8	BDL	BDL	3.9	0.1	2.3	18	11	6.9	212	19	83	26	1013
4/28/2017 16:00	0.7	BDL	BDL	1.1	0.1	2.2	22	10	6.1	209	17	82	27	1013
4/28/2017 17:00	0.7	BDL	BDL	6.7	0.1	2.2	22	10	7.6	200	15	80	33	1013
4/28/2017 18:00	0.8	BDL	BDL	6.9	0.2	2.2	25	9	6.8	198	11	79	38	1014
4/28/2017 19:00	0.5	BDL	BDL	5.2	0.2	2.2	20	10	5.8	188	12	75	47	1014
4/28/2017 20:00	0.4	0.4	BDL	11.8	0.2	2.4	24	17	4.6	180	12	73	54	1015
4/28/2017 21:00	0.4	0.4	BDL	6.6	0.2	4.7	20	14	3.6	207	17	71	55	1015
4/28/2017 22:00	0.5	0.9	BDL	17.0	0.3	3.8	21	13	2.3	190	19	71	58	1015
4/28/2017 23:00	0.6	0.9	0.4	25.4	0.3	2.5	30	25	2.2	184	17	69	64	1015
4/29/2017 0:00	0.6	1.5	0.6	44.4	0.3	2.3	25	17	1.3	143	37	68	69	1014
4/29/2017 1:00	BDL	1.1	0.6	21.5	0.2	2.7	27	19	0.9	221	59	68	74	1014
4/29/2017 2:00	0.4	Calibration	Calibration	28.4	0.3	2.9	34	24	1.7	133	18	68	78	1013
4/29/2017 3:00	BDL	Calibration	Calibration	25.5	0.3	2.7	32	20	3.5	186	28	67	83	1013
4/29/2017 4:00	Calibration	1.2	0.7	Calibration	0.3	3.0	28	17	2.8	295	36	67	87	1012
4/29/2017 5:00	0.4	1.0	0.5	15.2	0.2	3.0	31	22	1.9	263	37	68	85	1012
4/29/2017 6:00	BDL	1.2	0.6	27.0	0.3	2.8	38	26	4.6	218	17	68	85	1013
4/29/2017 7:00	BDL	1.4	0.7	30.7	0.4	2.9	33	28	5.5	237	17	70	78	1015
4/29/2017 8:00	BDL	1.0	0.5	20.3	0.3	2.8	34	25	5.6	230	16	68	80	1015
4/29/2017 9:00	BDL	0.6	BDL	16.0	0.3	2.5	27	24	6.2	206	16	75	67	1014
4/29/2017 10:00	BDL	BDL	BDL	8.1	0.3	2.5	29	20	7.9	245	20	80	49	1014
4/29/2017 11:00	BDL	BDL	BDL	3.0	0.2	2.3	28	11	8.6	214	19	81	48	1012
4/29/2017 12:00	BDL	BDL	BDL	5.8	0.2	2.3	27	15	10.3	228	17	83	44	1013
4/29/2017 13:00	BDL	BDL	BDL	4.1	0.2	2.3	18	10	8.8	251	19	85	38	1013
4/29/2017 14:00	BDL	BDL	BDL	BDL	0.2	2.1	25	7	12.5	299	12	85	35	1013
4/29/2017 15:00	0.4	BDL	BDL	BDL	0.1	2.0	12	6	13.8	304	10	83	36	1014
4/29/2017 16:00	0.4	BDL	BDL	1.0	0.2	2.1	19	7	7.2	283	14	82	37	1014
4/29/2017 17:00	0.4	BDL	BDL	0.4	0.2	2.2	16	10	4.0	267	18	82	40	1013
4/29/2017 18:00	0.4	BDL	BDL	BDL	0.2	2.3	17	10	2.6	261	13	80	45	1014
4/29/2017 19:00	BDL	BDL	BDL	13.4	0.4	3.2	26	11	1.9	256	15	77	38	1014
4/29/2017 20:00	0.4	0.4	BDL	39.8	0.4	4.2	24	10	2.4	251	16	74	41	1015
4/29/2017 21:00	0.6	1.2	0.4	40.6	0.4	6.7	39	14	2.6	231	12	73	49	1016
4/29/2017 22:00	0.9	2.1	2.0	31.7	0.5	12.9	26	17	4.4	320	53	73	57	1016
4/29/2017 23:00	0.8	BDL	BDL	4.9	0.2	2.4	16	8	8.2	35	13	73	58	1016

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Date & Time	SO2 PPB 0.4-ppb	H2S PPB 0.4-ppb	TRS PPB 0.4-ppb	NOx PPB 0.4-ppb	CO PPM 40.0-ppm	VOC PPM 10.0-ppm	PM10 ugm3 1.0-ugm3	PM2.5 ugm3 1.0-ugm3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 4/30/2017-5/6/2017														
4/30/2017 0:00	0.6	BDL	BDL	4	0.2	2.3	12	9	7.6	30	15	71	58	1017
4/30/2017 1:00	0.6	BDL	BDL	0.3	0.2	2.3	8	7	8.8	10	46	71	51	1017
4/30/2017 2:00	0.4	BDL	Calibration	BDL	0.2	2.2	6	8	8.3	47	11	68	52	1017
4/30/2017 3:00	BDL	BDL	Calibration	BDL	0.2	2.2	9	8	7.8	60	12	66	57	1018
4/30/2017 4:00	Calibration	BDL	Calibration	Calibration	Calibration	Too few samples	7	7	7.8	64	12	64	55	1018
4/30/2017 5:00	0.4	BDL	BDL	0.4	0.2	2.4	16	8	7.4	57	12	65	51	1018
4/30/2017 6:00	0.4	BDL	BDL	0.9	0.2	2.4	12	9	9.0	50	12	64	47	1019
4/30/2017 7:00	BDL	BDL	BDL	1.7	0.2	2.4	13	6	7.5	64	13	64	43	1020
4/30/2017 8:00	0.4	BDL	BDL	0.4	0.2	2.4	11	8	10.2	58	13	65	45	1020
4/30/2017 9:00	BDL	BDL	BDL	0.1	0.2	2.2	17	10	10.1	104	14	66	38	1020
4/30/2017 10:00	BDL	BDL	BDL	0.1	0.2	2.2	17	5	8.8	101	15	67	31	1019
4/30/2017 11:00	BDL	BDL	BDL	0.1	0.2	2.2	17	4	9.7	17	14	96	29	1019
4/30/2017 12:00	BDL	BDL	BDL	0.1	0.2	2.2	15	9	8.8	17	17	70	31	1018
4/30/2017 13:00	BDL	BDL	BDL	0.1	0.2	2.2	12	6	7.7	102	17	70	30	1018
4/30/2017 14:00	BDL	BDL	BDL	0.1	0.2	2.2	19	11	10.6	16	19	71	32	1017
4/30/2017 15:00	BDL	BDL	BDL	0.1	0.2	2.2	15	9	10.2	17	14	70	34	1017
4/30/2017 16:00	BDL	BDL	BDL	0.1	0.2	2.2	28	14	10.9	90	14	67	42	1017
4/30/2017 17:00	BDL	BDL	BDL	0.1	0.2	2.2	34	11	13.1	71	15	55	55	1018
4/30/2017 18:00	BDL	BDL	BDL	0.1	0.2	2.2	33	11	12.4	75	13	56	65	1018
4/30/2017 19:00	BDL	BDL	BDL	0.1	0.2	2.2	29	13	10.5	72	13	53	71	1018
4/30/2017 20:00	BDL	BDL	BDL	0.1	0.2	2.2	22	10	10.7	70	12	52	77	1018
4/30/2017 21:00	BDL	BDL	BDL	0.1	0.2	2.2	21	8	20	65	12	51	81	1018
4/30/2017 22:00	BDL	BDL	BDL	0.1	0.2	2.1	14	10	7.5	105	14	50	83	1018
4/30/2017 23:00	BDL	BDL	BDL	0.1	0.2	2.1	14	9	7.1	64	12	50	87	1017
5/1/2017 0:00	BDL	BDL	BDL	0.1	0.1	2.1	14	7	6.8	15	71	47	87	1016
5/1/2017 1:00	BDL	BDL	BDL	0.2	0.2	2.2	13	9	6.7	60	11	50	88	1015
5/1/2017 2:00	BDL	Calibration	Calibration	BDL	0.1	2.2	10	7	6.1	61	13	50	89	1015
5/1/2017 3:00	BDL	Calibration	Calibration	BDL	0.2	2.2	14	8	5.5	63	13	50	89	1014
5/1/2017 4:00	Calibration	BDL	Calibration	BDL	0.2	2.2	15	10	5.0	63	14	50	89	1014
5/1/2017 5:00	BDL	BDL	BDL	0.2	0.2	2.1	9	2	6.6	13	13	51	89	1013
5/1/2017 6:00	BDL	Too few samples	Too few samples	23.1	0.2	2.2	21	8	3.4	71	21	52	78	1014
5/1/2017 7:00	0.5	Calibration	Calibration	38.7	0.3	2.2	16	8	3.8	30	17	53	87	1013
5/1/2017 8:00	0.5	Calibration	Calibration	27.4	0.2	2.2	29	9	2.9	9	17	56	88	1012
5/1/2017 9:00	0.5	Calibration	Calibration	18.4	0.2	2.3	38	14	1.3	155	56	63	66	1010
5/1/2017 10:00	Too few samples	Too few samples	Too few samples	18.4	0.2	2.3	38	14	1.3	155	56	63	66	1010
5/1/2017 11:00	Calibration	BDL	Calibration	0.4	0.4	2.7	48	13	2.7	48	13	70	58	1010
5/1/2017 12:00	Too few samples	BDL	BDL	0.4	0.4	2.8	38	13	2.8	220	18	67	53	1009
5/1/2017 13:00	0.6	BDL	BDL	5.2	0.1	2.0	58	10	12.0	121	16	79	47	1008
5/1/2017 14:00	0.4	BDL	BDL	0.1	0.1	2.0	15	13	14.5	67	10	79	46	1006
5/1/2017 15:00	0.4	BDL	BDL	0.1	0.1	2.0	13	13	13.2	102	13	80	46	1004
5/1/2017 16:00	BDL	BDL	BDL	2.0	0.1	1.9	81	12	13.8	192	12	80	46	1004
5/1/2017 17:00	BDL	BDL	BDL	0.1	0.1	1.9	47	12	18.6	102	12	78	48	1003
5/1/2017 18:00	BDL	BDL	BDL	0.7	0.1	1.9	38	10	9.5	180	13	76	52	1003
5/1/2017 19:00	BDL	BDL	BDL	2.5	0.1	1.9	34	11	17.2	172	12	73	58	1003
5/1/2017 20:00	BDL	BDL	BDL	2.0	0.1	1.9	24	8	11.3	24	16	72	61	1002
5/1/2017 21:00	0.4	BDL	BDL	0.1	0.1	1.9	25	9	12.0	174	12	71	64	1001
5/1/2017 22:00	BDL	BDL	BDL	0.6	0.1	1.9	124	11	14.1	187	12	71	66	1001
5/1/2017 23:00	BDL	BDL	BDL	0.5	0.1	1.9	36	10	13.7	188	13	71	67	1000
5/2/2017 0:00	BDL	BDL	BDL	0.5	0.1	1.9	32	11	12.5	192	12	71	68	1000
5/2/2017 1:00	BDL	BDL	BDL	0.5	0.1	1.9	41	12	14.2	211	13	71	67	1000
5/2/2017 2:00	BDL	Calibration	Calibration	1.5	0.1	1.9	28	10	14.1	199	11	69	70	1000
5/2/2017 3:00	Calibration	BDL	Calibration	0.5	0.1	1.9	23	19	15.1	219	11	74	99	999
5/2/2017 4:00	BDL	BDL	Calibration	0.5	0.1	1.9	18	8	12.4	200	12	69	74	999
5/2/2017 5:00	BDL	BDL	BDL	1.8	0.1	1.9	17	8	11.1	203	13	69	73	1000
5/2/2017 6:00	Calibration	BDL	Calibration	0.8	0.1	2.6	16	11	10.8	21	18	68	60	1000
5/2/2017 7:00	0.7	Calibration	Calibration	0.7	0.1	2.2	19	8	11.0	310	12	68	58	1000
5/2/2017 8:00	0.7	Calibration	Calibration	0.7	0.1	2.2	29	6	7.6	207	13	70	46	1000
5/2/2017 9:00	0.7	BDL	BDL	1.5	0.2	2.1	32	11	5.8	377	36	70	44	1000
5/2/2017 10:00	0.6	BDL	BDL	1.0	0.2	2.1	19	8	5.5	37	19	72	38	1001
5/2/2017 11:00	0.4	BDL	BDL	0.2	0.2	2.2	56	12	2.7	258	16	72	34	1001
5/2/2017 12:00	0.4	BDL	BDL	0.1	0.1	2.2	48	10	12.2	27	20	70	30	1001
5/2/2017 13:00	0.4	BDL	BDL	0.1	0.1	2.2	59	9	12.1	59	17	73	26	1001
5/2/2017 14:00	BDL	BDL	BDL	0.1	0.1	2.1	96	9	14.1	187	18	74	21	1001
5/2/2017 15:00	BDL	BDL	BDL	0.1	0.1	2.1	63	7	13.5	266	19	73	19	1002
5/2/2017 16:00	BDL	BDL	BDL	0.1	0.1	2.2	20	22	12.2	260	20	73	20	1002
5/2/2017 17:00	BDL	BDL	BDL	0.1	0.1	2.0	29	4	12.8	282	15	73	19	1002
5/2/2017 18:00	BDL	BDL	BDL	0.1	0.1	2.0	23	5	11.0	283	10	70	20	1003
5/2/2017 19:00	BDL	BDL	BDL	0.1	0.1	2.1	24	4	28.2	12	69	23	23	1004
5/2/2017 20:00	BDL	BDL	BDL	0.1	0.1	2.2	5.8	22	5.8	276	25	68	25	1006
5/2/2017 21:00	BDL	BDL	BDL	0.1	0.1	2.5	25	4	9.1	274	13	67	23	1006
5/2/2017 22:00	BDL	BDL	BDL	2.6	0.1	2.2	18	6	26.8	18	66	25	25	1007
5/2/2017 23:00	BDL	BDL	BDL	0.1	0.1	2.2	7.3	16	28.5	13	65	25	25	1007
5/3/2017 0:00	BDL	BDL	BDL	0.1	0.1	2.5	17	6	3.6	282	13	64	29	1007
5/3/2017 1:00	BDL	BDL	BDL	0.1	0.1	3.8	22	7	28.8	12	62	33	33	1007
5/3/2017 2:00	BDL	Calibration	Calibration	3.5	0.5	2.8	27	6	26.5	7	60	40	40	1008
5/3/2017 3:00	BDL	Calibration	Calibration	4.1	0.5	2.5	19	5	6.2	310	8	58	42	1008
5/3/2017 4:00	Calibration	BDL	Calibration	0.5	0.1	2.2	18	6	4.5	292	14	58	43	1008
5/3/2017 5:00	0.7	BDL	BDL	0.5	0.1	2.2	18	6	4.8	282	14	58	43	1009
5/3/2017 6:00	0.6	Calibration	Calibration	1.5	0.1	2.1	30	7	10.2	297	13	60	40	1009
5/3/2017 7:00	BDL	Calibration	Calibration	BDL	0.1	2.1	37	5	15.0	304	9	60	38	1010
5/3/2017 8:00	BDL	BDL	BDL	0.1	0.1	2.2	37	4	13.5	286	4	61	28	1011
5/3/2017 9:00	0.6	BDL	BDL	0.1	0.1	2.2	23	3	12.9	292	17	61	26	1011
5/3/2017 10:00	BDL	BDL	BDL	0.1	0.1	2.2	23	6	13.5	300	13	60	28	1012
5/3/2017 11:00	BDL	BDL	BDL	0.1	0.1	2.2	23	3	13.7	295	14	60	29	1013
5/3/2017 12:00	BDL	BDL	BDL	0.1	0.1	2.2	28	6	13.8	299	14	60	29	1013
5/3/2017 13:00	BDL	BDL	BDL	0.1	0.1	2.2	18	6	13.5	303	13	61	30	1013
5/3/2017 14:00	BDL	BDL	BDL	0.1	0.1	2.5	31	6	12.6	309	17	61	28	1013
5/3/2017 15:00	BDL	BDL	BDL	0.1	0.1	2.2	29	5	13.7	311	14	64	26	1014
5/3/2017 16:00	BDL	BDL	BDL	0.1	0.1	2.2	27	6	13.9	312	11	64	25	1014
5/3/2017 17:00	BDL	BDL	BDL	3.4	0.1	2.2	14	8	10.8	324	15	64	25	1014
5/3/2017 18:00	0.6	BDL	BDL	7.6	0.1	2.2	16	8	9.4	330	13	63	22	1015
5/3/2017 19:00	0.6	BDL	BDL	6.8	0.1	2.3	20	3	6.8	20	332	62	24	1018
5/3/2017 20:00	0.9	BDL	BDL	8.5	0.1	2.3	74	26	7.4	261	14	59</		

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 Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB 0.4 ppb	H2S PPB 0.4 ppb	TRS PPB 0.4 ppb	NOx PPB 0.4 ppb	CO PPM 40.0 ppb	VOC PPM 10.0 ppb	PM10 µg/m3 10.0 µg/m3	PM2.5 µg/m3 1.0 µg/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
5/5/2017 1:00	BDL	BDL	BDL	0.4	0.1	2.1	15	3	9.2	71	13	52	80	1012
5/5/2017 2:00	BDL	Calibration	Calibration	0.8	0.1	2.1	16	4	8.8	74	12	52	83	1011
5/5/2017 3:00	BDL	Calibration	Calibration	1.7	0.1	2.1	14	6	9.8	67	12	52	84	1009
5/5/2017 4:00	Calibration	BDL	Calibration	Calibration	Calibration	2.0	17	6	7.9	58	13	53	83	1008
5/5/2017 5:00	BDL	0.5	BDL	5.0	0.1	Calibration	24	8	8.6	74	13	55	83	1007
5/5/2017 6:00	BDL	BDL	BDL	8.1	0.1	Maintenance	21	6	11.0	82	14	56	84	1006
5/5/2017 7:00	BDL	0.4	BDL	8.1	0.1	Maintenance	16	3	10.3	79	13	56	87	1004
5/5/2017 8:00	BDL	0.5	BDL	5.2	0.1	Too few samples	7	2	5.9	96	26	57	88	1003
5/5/2017 9:00	BDL	0.5	BDL	9.2	0.1	2.0	6	2	9.2	86	14	58	88	1002
5/5/2017 10:00	BDL	0.5	BDL	13.0	0.1	2.0	5	3	7.6	80	27	58	89	1001
5/5/2017 11:00	0.4	0.7	BDL	13.9	0.2	2.1	5	4	7.7	106	25	59	90	999
5/5/2017 12:00	0.5	0.8	0.4	10.6	0.2	2.3	15	5	5.2	238	51	62	86	998
5/5/2017 13:00	0.4	0.7	0.4	5.0	0.1	2.1	6	4	5.2	157	15	65	78	998
5/5/2017 14:00	0.4	0.6	BDL	2.7	0.1	2.0	24	5	7.9	148	14	66	71	998
5/5/2017 15:00	0.4	0.6	0.4	4.7	0.1	1.9	22	8	8.9	151	19	66	72	997
5/5/2017 16:00	0.4	0.5	BDL	BDL	0.1	1.9	23	10	10.3	166	14	65	73	997
5/5/2017 17:00	0.4	0.4	BDL	2.0	0.1	1.9	13	7	9.3	163	14	64	74	996
5/5/2017 18:00	BDL	0.4	BDL	BDL	0.1	1.8	14	6	10.3	163	13	63	78	996
5/5/2017 19:00	BDL	0.5	BDL	1.2	0.1	1.8	11	6	8.3	153	14	63	80	995
5/5/2017 20:00	BDL	0.5	BDL	1.0	0.1	1.8	9	7	8.7	154	12	62	85	995
5/5/2017 21:00	BDL	0.4	BDL	BDL	0.1	1.8	13	6	9.8	163	12	62	84	995
5/5/2017 22:00	BDL	0.5	BDL	BDL	0.1	1.8	15	11	10.0	158	12	62	82	994
5/5/2017 23:00	BDL	0.5	BDL	0.7	0.1	1.8	14	8	9.1	152	14	63	82	994
5/6/2017 0:00	BDL	0.6	BDL	0.4	0.1	1.8	19	10	9.6	152	14	63	82	993
5/6/2017 1:00	BDL	0.6	0.4	0.4	0.1	1.8	19	8	9.0	155	14	63	81	992
5/6/2017 2:00	BDL	Calibration	Calibration	BDL	0.1	1.8	26	12	15.9	159	12	62	81	991
5/6/2017 3:00	BDL	Calibration	Calibration	BDL	0.1	1.8	24	9	8.5	174	13	62	82	991
5/6/2017 4:00	Calibration	0.9	0.7	Calibration	Calibration	1.9	24	11	8.1	169	12	61	82	991
5/6/2017 5:00	0.5	0.9	0.5	11.4	0.1	Calibration	17	12	9.2	168	13	60	64	991
5/6/2017 6:00	0.4	0.7	0.5	2.0	0.1	1.9	19	7	13.0	190	13	58	61	992
5/6/2017 7:00	0.4	0.7	0.4	1.8	0.1	2.0	12	7	12.2	192	13	60	64	992
5/6/2017 8:00	0.4	0.7	BDL	1.1	0.1	2.0	23	7	12.5	196	12	59	62	992
5/6/2017 9:00	0.4	0.7	0.4	1.1	0.1	2.0	14	6	9.7	188	14	59	63	992
5/6/2017 10:00	0.5	0.7	0.4	1.0	0.1	2.0	12	6	9.7	205	15	60	64	993
5/6/2017 11:00	0.5	0.8	BDL	4.4	0.1	2.0	17	6	11.5	208	13	61	62	992
5/6/2017 12:00	0.5	0.7	0.4	BDL	0.1	2.2	19	6	11.5	212	16	61	61	992
5/6/2017 13:00	0.5	0.6	BDL	BDL	0.1	2.2	6	5	11.9	224	17	61	60	992
5/6/2017 14:00	0.7	0.6	BDL	5.8	0.1	2.2	10	5	10.7	226	18	61	57	992
5/6/2017 15:00	0.6	0.7	0.4	7.6	0.1	2.3	13	6	10.5	248	16	60	53	993
5/6/2017 16:00	0.4	0.7	BDL	0.7	0.1	2.3	12	6	9.5	265	14	57	55	994
5/6/2017 17:00	BDL	0.5	BDL	BDL	0.1	2.4	11	5	9.5	287	14	55	59	994
5/6/2017 18:00	BDL	0.5	BDL	BDL	0.1	2.1	11	4	9.4	277	14	52	62	995
5/6/2017 19:00	BDL	0.4	BDL	BDL	0.1	2.0	10	5	7.9	257	16	51	66	996
5/6/2017 20:00	0.4	0.4	BDL	BDL	0.1	2.1	7	7	7.6	256	16	51	66	997
5/6/2017 21:00	0.5	0.5	BDL	2.5	0.1	2.4	8	6	8.3	243	14	50	68	998
5/6/2017 22:00	0.6	0.5	BDL	3.2	0.1	2.3	10	5	7.7	239	15	50	70	998
5/6/2017 23:00	0.7	0.5	BDL	3.9	0.1	2.4	10	4	10.2	246	15	51	64	998

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Date & Time	SO2 PPB 0.4-ppb	H2S PPB 0.4-ppb	TRS PPB 0.4-ppb	NOx PPB 0.4-ppb	CO PPM 40.0-ppb	VOC PPM 10.0-ppb	PM10 ug/m3 1.0-ug/m3	PM2.5 ug/m3 1.0-ug/m3	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Site Upwind Weekly: 5/7/2017-5/13/2017														
5/7/2017 0:00	0.6	0.5	BDL	2.8	0.1	2.4	9	4	9.2	244	15	50	65	999
5/7/2017 1:00	0.5	0.5	BDL	1.8	0.1	2.4	9	243	16	243	15	50	63	999
5/7/2017 2:00	0.4	Calibration	Calibration	BDL	0.1	2.4	15	5	8.3	247	15	49	61	1000
5/7/2017 3:00	0.4	Calibration	Calibration	BDL	0.1	2.2	7	2	8.4	252	16	48	61	1000
5/7/2017 4:00	0.4	BDL	BDL	BDL	0.1	2.2	14	6	8.3	247	14	47	61	1000
5/7/2017 5:00	0.4	0.6	BDL	2.8	0.1	2.4	6	4	8.1	246	14	47	59	1001
5/7/2017 6:00	0.4	0.5	BDL	0.6	0.1	2.2	9	4	8.8	248	17	48	56	1002
5/7/2017 7:00	0.4	BDL	BDL	BDL	0.1	2.2	9	5	8.7	253	17	49	55	1002
5/7/2017 8:00	BDL	0.4	BDL	BDL	0.1	2.1	7.9	7	7.9	270	17	50	52	1003
5/7/2017 9:00	BDL	BDL	BDL	BDL	0.1	2.1	7.8	7	8.8	279	17	50	54	1003
5/7/2017 10:00	BDL	BDL	BDL	BDL	0.1	2.1	13	13	9.1	282	16	50	49	1003
5/7/2017 11:00	BDL	BDL	BDL	BDL	0.1	2.1	10	4	9.2	270	21	49	60	1003
5/7/2017 12:00	BDL	BDL	BDL	BDL	0.04	2.0	13	5	13.0	302	14	50	50	1003
5/7/2017 13:00	BDL	BDL	BDL	BDL	0.04	2.1	16	4	13.4	302	12	51	54	1004
5/7/2017 14:00	BDL	BDL	BDL	BDL	0.04	2.1	13	13	13.6	299	13	51	52	1004
5/7/2017 15:00	BDL	BDL	BDL	BDL	0.1	2.1	10	3	9.8	268	13	51	62	1004
5/7/2017 16:00	BDL	BDL	BDL	BDL	0.1	2.2	9	7	12.3	311	10	52	55	1005
5/7/2017 17:00	BDL	BDL	BDL	BDL	0.1	3.4	11	8	6.8	297	14	48	69	1005
5/7/2017 18:00	BDL	BDL	BDL	BDL	0.1	3.2	12	6	3.5	286	14	48	70	1006
5/7/2017 19:00	BDL	0.6	BDL	8.6	0.2	2.9	13	6	3.4	237	13	48	73	1006
5/7/2017 20:00	BDL	0.6	BDL	12.1	0.2	2.5	14	8	2.9	258	27	76	1007	
5/7/2017 21:00	BDL	0.5	BDL	11.9	0.2	2.5	13	20	3.8	280	10	46	76	1008
5/7/2017 22:00	BDL	BDL	BDL	8.6	0.2	2.2	10	9	2.7	333	37	47	68	1008
5/7/2017 23:00	BDL	BDL	BDL	4.5	0.1	2.3	9	2	2.0	291	56	46	68	1008
5/8/2017 0:00	BDL	0.6	BDL	20.6	0.3	3.0	13	13	3.2	352	12	45	75	1008
5/8/2017 1:00	BDL	0.5	BDL	13.6	0.3	2.7	15	8	3.4	274	22	43	80	1008
5/8/2017 2:00	BDL	Calibration	Calibration	7.5	0.2	2.6	12	9	3.7	269	13	42	79	1009
5/8/2017 3:00	BDL	Calibration	Calibration	5.8	0.1	2.5	16	7	2.8	283	41	74	1009	
5/8/2017 4:00	Calibration	BDL	Calibration	2.5	0.4	5.4	14	20	5.4	284	10	72	1010	
5/8/2017 5:00	BDL	BDL	BDL	9.2	0.1	2.4	11	4	7.3	303	8	41	79	1010
5/8/2017 6:00	BDL	BDL	BDL	6.6	0.1	2.3	11	5	8.0	303	9	43	54	1011
5/8/2017 7:00	BDL	BDL	BDL	4.5	0.1	2.2	20	4	8.1	299	30	49	49	1011
5/8/2017 8:00	BDL	BDL	BDL	1.9	0.1	2.2	26	5	8.1	313	14	48	42	1012
5/8/2017 9:00	BDL	BDL	BDL	BDL	0.04	2.1	21	21	6.9	295	22	50	33	1011
5/8/2017 10:00	BDL	BDL	BDL	BDL	0.1	2.1	23	48	29	297	23	50	30	1011
5/8/2017 11:00	BDL	BDL	BDL	BDL	0.1	2.1	12	5	8.6	284	19	54	31	1012
5/8/2017 12:00	BDL	BDL	BDL	BDL	0.04	2.1	12	11	9.1	289	20	54	30	1010
5/8/2017 13:00	BDL	BDL	BDL	BDL	0.04	2.1	11	4	9.3	287	19	54	28	1010
5/8/2017 14:00	BDL	BDL	BDL	BDL	0.04	2.1	14	5	9.2	292	14	55	28	1010
5/8/2017 15:00	BDL	BDL	BDL	BDL	0.04	2.1	14	5	7.8	288	16	55	26	1010
5/8/2017 16:00	BDL	BDL	BDL	BDL	0.1	2.2	27	27	7.8	296	17	56	24	1010
5/8/2017 17:00	BDL	BDL	BDL	BDL	0.1	2.3	7.1	10	7.1	302	15	56	23	1010
5/8/2017 18:00	BDL	BDL	BDL	BDL	0.1	2.8	10	7	3.8	263	16	56	25	1010
5/8/2017 19:00	BDL	BDL	BDL	13.7	0.1	2.8	14	23	2.5	243	16	55	29	1010
5/8/2017 20:00	BDL	0.7	BDL	27.0	0.1	2.8	16	28	3.5	260	14	53	33	1011
5/8/2017 21:00	BDL	0.4	BDL	18.1	0.1	2.4	15	9	4.1	283	10	52	34	1011
5/8/2017 22:00	BDL	0.4	BDL	9.5	0.1	2.8	12	12	3.3	271	14	51	38	1012
5/8/2017 23:00	BDL	BDL	BDL	3.3	0.1	2.4	12	6	4.6	278	10	50	37	1012
5/9/2017 0:00	BDL	BDL	BDL	6.0	0.1	2.3	5.0	18	5.0	276	11	48	40	1011
5/9/2017 1:00	0.4	0.4	BDL	7.1	0.1	2.4	10	6	3.6	274	15	47	43	1011
5/9/2017 2:00	0.4	Calibration	Calibration	8.9	0.1	2.5	13	7	4.6	274	12	46	47	1012
5/9/2017 3:00	Calibration	BDL	Calibration	5.8	0.1	2.6	15	6	5.8	310	8	45	46	1012
5/9/2017 4:00	BDL	Calibration	BDL	2.6	0.3	2.6	15	5	4.3	304	12	45	48	1012
5/9/2017 5:00	0.6	0.5	BDL	20.7	0.1	2.4	18	10	3.8	289	12	45	43	1013
5/9/2017 6:00	0.7	0.5	BDL	17.3	0.1	2.5	17	8	3.7	303	8	47	42	1013
5/9/2017 7:00	0.5	0.4	BDL	13.3	0.1	2.4	18	6	7.8	317	12	50	33	1013
5/9/2017 8:00	0.5	BDL	BDL	6.2	0.1	2.3	23	5	8.6	320	16	52	28	1014
5/9/2017 9:00	0.4	BDL	BDL	0.8	0.04	2.2	15	4	8.0	304	25	54	25	1013
5/9/2017 10:00	0.4	BDL	BDL	BDL	0.1	2.3	6	7	7.2	306	26	52	22	1013
5/9/2017 11:00	0.4	BDL	BDL	BDL	BDL	2.2	2	7	6.6	307	31	56	18	1013
5/9/2017 12:00	0.4	BDL	BDL	BDL	BDL	2.2	18	5	6.6	299	29	56	16	1012
5/9/2017 13:00	BDL	BDL	BDL	BDL	BDL	2.2	12	6	4.6	293	37	60	17	1012
5/9/2017 14:00	BDL	BDL	BDL	BDL	BDL	2.2	15	3	5.3	310	49	60	19	1011
5/9/2017 15:00	BDL	BDL	BDL	BDL	BDL	2.2	15	6	5.2	302	36	60	21	1011
5/9/2017 16:00	BDL	BDL	BDL	BDL	BDL	2.2	12	6	4.4	288	25	61	21	1011
5/9/2017 17:00	BDL	BDL	BDL	BDL	BDL	2.2	11	4	4.4	303	19	60	23	1011
5/9/2017 18:00	BDL	BDL	BDL	BDL	BDL	2.4	13	7	4.6	299	14	24	60	1011
5/9/2017 19:00	BDL	BDL	BDL	BDL	0.1	3.5	14	5	3.6	256	19	59	50	1012
5/9/2017 20:00	BDL	BDL	BDL	BDL	0.1	3.1	2.5	20	3.1	295	14	58	40	1012
5/9/2017 21:00	0.5	0.4	BDL	16.7	0.1	2.3	20	7	1.6	185	12	56	45	1012
5/9/2017 22:00	0.6	0.6	BDL	25.5	0.2	2.4	18	7	2.3	126	16	54	44	1012
5/9/2017 23:00	0.5	0.8	BDL	37.8	0.1	2.4	15	10	2.3	20	15	54	53	1012
5/10/2017 0:00	BDL	0.6	BDL	14.3	0.1	2.4	14	11	3.1	156	25	53	53	1012
5/10/2017 1:00	BDL	0.7	BDL	13.6	0.1	2.4	16	13	4.1	81	14	53	58	1012
5/10/2017 2:00	BDL	Calibration	Calibration	5.0	0.1	2.3	24	6	4.8	69	13	68	68	1012
5/10/2017 3:00	BDL	Calibration	Calibration	5.6	0.1	2.3	11	8	4.8	13	13	51	72	1013
5/10/2017 4:00	Calibration	BDL	Calibration	BDL	Calibration	2.3	22	9	3.9	76	13	50	74	1013
5/10/2017 5:00	BDL	1.2	0.7	14.4	0.1	2.1	31	11	9.0	150	17	74	74	1014
5/10/2017 6:00	0.4	1.2	0.6	26.8	0.1	2.3	32	11	2.7	77	17	51	72	1014
5/10/2017 7:00	0.8	Audit	Audit	30.1	0.3	2.5	47	15	2.9	347	25	52	66	1014
5/10/2017 8:00	Calibration	Too few samples	Too few samples	Calibration	Calibration	2.4	39	17	4.1	334	26	54	55	1014
5/10/2017 9:00	0.9	0.5	BDL	Calibration	0.2	2.4	31	13	4.7	351	44	57	46	1014
5/10/2017 10:00	0.9	0.4	BDL	9.9	0.1	2.2	25	12	4.6	319	61	60	39	1013
5/10/2017 11:00	0.9	BDL	BDL	7.7	0.1	2.2	28	8	3.9	291	52	63	31	1013
5/10/2017 12:00	Calibration	BDL	BDL	Calibration	0.1	2.2	26	6	5.9	316	40	65	24	1013
5/10/2017 13:00	0.4	BDL	BDL	4.6	0.1	2.2	31	8	6.5	323	32	62	22	1012
5/10/2017 14:00	0.9	BDL	BDL	2.8	0.1	2.2	17	6	5.9	325	33	61	22	1012
5/10/2017 15:00	0.5	BDL	BDL	BDL	0.04	2.1	18	9	6.1	295	39	68	19	1012
5/10/2017 16:00	0.6	BDL	BDL	0.6	0.04	2.1	6.2	16	6.2	306	24	66	18	1012
5/10/2017 17:00	1	BDL	BDL	1.7	0.1	2.1	4	3	4.4	325	40	66	20	1012
5/10/2017 18:00	0.5	BDL	BDL	5.6	0.1	2.1	47	11	8.0	109	19	61	60	1013
5/10/2017 19:00	1.0	0.7	BDL	36.4	0.1	2.4	6.4	20	6.4	123	54	61	54	1013
5/10/2017 20:00	1.3	0.1	BDL	47.3	0.1	2.2	25	10	5.9	128	17	55	60	1014
5														

This report contains preliminary data that has not been subjected to QA procedures. After quality review, this data may be corrected. Quality data will be posted on a monthly basis.

Date & Time	SO2 PPB	H2S PPB	TRS PPB	NOx PPB	CO PPM	VOC PPM	PM10 µg/m ³	PM2.5 µg/m ³	Wind Speed mph	Wind Direction Degrees	Sigma Theta Degrees	Temperature @ 2 meters Degree F	Relative Humidity %	Barimeter Pressure mbar
Detection limit:	0.4 ppb	0.4 ppb	0.4 ppb	0.4 ppb	40.0 ppb	10.0 ppb	1.0 µg/m ³	1.0 µg/m ³						
Site Upwind Weekly: 5/7/2017-5/13/2017														
5/12/2017 0:00	BDL	BDL	BDL	4.1	0.1	2.2	13	8	2.8	81	14	50	63	1014
5/12/2017 1:00	BDL	BDL	BDL	7.1	0.1	2.2	10	6	2.8	86	13	50	63	1014
5/12/2017 2:00	0.5	Calibration	Calibration	7.4	0.1	2.2	13	5	4.6	72	11	49	68	1014
5/12/2017 3:00	BDL	Calibration	Calibration	4.9	0.1	2.2	16	6	4.7	74	12	48	69	1014
5/12/2017 4:00	Calibration	0.5	BDL	Calibration	Calibration	2.2	18	6	4.5	65	12	47	71	1015
5/12/2017 5:00	BDL	0.8	0.4	Calibration	Calibration	2.2	25	10	4.6	71	13	47	71	1015
5/12/2017 6:00	0.5	0.7	BDL	13.4	0.1	2.2	19	8	5.9	73	15	48	66	1015
5/12/2017 7:00	0.5	0.4	BDL	9.5	0.1	2.5	14	6	7.0	77	18	51	61	1015
5/12/2017 8:00	BDL	BDL	BDL	4.9	0.1	2.1	17	5	7.1	83	20	52	57	1015
5/12/2017 9:00	BDL	BDL	BDL	4.7	0.1	2.1	17	5	7.4	77	19	53	56	1015
5/12/2017 10:00	BDL	BDL	BDL	2.6	0.04	2.1	17	3	8.4	93	19	54	52	1015
5/12/2017 11:00	BDL	BDL	BDL	BDL	BDL	2.1	12	6	7.5	101	17	55	49	1015
5/12/2017 12:00	BDL	BDL	BDL	1.5	BDL	2.0	13	4	6.3	106	17	55	48	1015
5/12/2017 13:00	BDL	BDL	BDL	0.9	BDL	2.0	11	3	5.8	111	20	55	46	1014
5/12/2017 14:00	BDL	BDL	BDL	2.0	BDL	2.0	11	3	6.6	118	21	56	46	1014
5/12/2017 15:00	BDL	BDL	BDL	0.04	BDL	2.0	11	2	10.2	102	19	56	46	1014
5/12/2017 16:00	BDL	BDL	BDL	0.9	0.04	2.0	8	2	6.6	116	17	56	47	1013
5/12/2017 17:00	BDL	BDL	BDL	1.7	BDL	2.0	9	4	7.1	118	17	55	49	1013
5/12/2017 18:00	BDL	BDL	BDL	BDL	BDL	2.0	11	4	7.6	133	14	53	58	1014
5/12/2017 19:00	BDL	BDL	BDL	BDL	BDL	2.0	12	5	6.8	109	16	52	62	1013
5/12/2017 20:00	BDL	BDL	BDL	BDL	BDL	2.0	11	4	7.3	101	14	50	63	1014
5/12/2017 21:00	BDL	BDL	BDL	BDL	BDL	2.1	6	3	6.2	92	16	49	65	1014
5/12/2017 22:00	BDL	BDL	BDL	BDL	BDL	2.2	13	2	5.8	88	13	49	67	1013
5/12/2017 23:00	BDL	BDL	BDL	2.4	0.1	2.1	7	5	6.0	85	13	48	72	1013
5/13/2017 0:00	BDL	BDL	BDL	1.3	0.04	2.0	4	6	5.6	73	13	47	81	1012
5/13/2017 1:00	BDL	0.4	BDL	0.5	0.04	2.0	6	4	6.6	71	13	45	87	1011
5/13/2017 2:00	BDL	Calibration	Calibration	0.04	0.04	2.0	5	1	6.8	64	12	46	89	1011
5/13/2017 3:00	BDL	Calibration	Calibration	BDL	0.04	2.0	3	2	7.7	61	10	46	90	1010
5/13/2017 4:00	Calibration	BDL	BDL	Calibration	Calibration	2.0	2	1	9.0	2	11	46	90	1010
5/13/2017 5:00	BDL	BDL	BDL	0.4	0.1	Calibration	5	2	9.7	5	10	46	90	1009
5/13/2017 6:00	BDL	BDL	BDL	1.5	0.1	2.0	3	3	10.5	50	11	46	90	1008
5/13/2017 7:00	BDL	BDL	BDL	1.0	0.1	2.0	1	2	11.1	46	13	46	89	1008
5/13/2017 8:00	BDL	BDL	BDL	4.6	0.1	2.1	2	2	8.8	46	13	47	89	1008
5/13/2017 9:00	BDL	BDL	BDL	4.1	0.1	2.1	1	BDL	7.3	44	13	47	89	1008
5/13/2017 10:00	BDL	0.4	BDL	4.1	0.1	2.2	BDL	1	7.5	BDL	15	48	87	1007
5/13/2017 11:00	BDL	0.5	BDL	5.5	0.1	2.1	BDL	3	8.6	31	15	49	86	1007
5/13/2017 12:00	0.4	BDL	BDL	4.4	0.1	2.1	BDL	1	10.1	36	15	49	86	1006
5/13/2017 13:00	BDL	BDL	BDL	2.8	0.1	2.0	BDL	BDL	10.0	27	16	49	85	1005
5/13/2017 14:00	BDL	BDL	BDL	1.4	0.1	2.0	2	2	10.3	28	16	49	85	1005
5/13/2017 15:00	BDL	BDL	BDL	1.8	0.1	2.0	3	2	11.3	27	16	48	84	1005
5/13/2017 16:00	0.4	0.4	BDL	6.2	0.1	2.1	BDL	2	10.1	6	17	48	85	1005
5/13/2017 17:00	0.6	0.5	BDL	14.4	0.2	2.2	BDL	4	8.6	347	20	49	84	1005
5/13/2017 18:00	1.4	0.4	BDL	11.0	0.2	2.2	6	9	7.9	344	18	48	86	1005
5/13/2017 19:00	1.1	0.5	BDL	11.6	0.2	2.2	5	5	7.5	346	19	47	87	1006
5/13/2017 20:00	0.9	0.5	BDL	9.8	0.2	2.2	4	4	7.8	350	21	47	84	1006
5/13/2017 21:00	1.0	0.5	BDL	8.1	0.1	2.2	6	4	7.9	342	15	47	83	1006
5/13/2017 22:00	0.8	0.4	BDL	7.2	0.1	2.1	6	4	7.6	347	18	46	82	1006
5/13/2017 23:00	0.7	0.4	BDL	6.2	0.1	2.1	9	6	6.1	347	21	46	81	1006

Abbreviations

BDL: below detection limit
 SO2: sulfur dioxide
 H2S: hydrogen sulfide
 TRS: total reduced sulfur
 NOx: oxides of nitrogen
 CO: carbon monoxide
 VOC: volatile organic compounds
 PM10: particulate matter less than 10 micrometers in diameter or smaller
 PM2.5: particulate matter less than 10 micrometers in diameter or smaller
 PPB: parts per billion
 PPM: parts per million
 µg/m³: micrograms per cubic meter
 mbar: millibar
 pm: preventative maintenance
 SO2, H2S, TRS, NOx - using the analyzer detection limit instead of the higher detection limit specified in the Consent Decree

Errata

October 17, 2016: Recovered SO2, H2S, TRS and NOx data that erroneously showed multiple-day calibration in October and November 2015