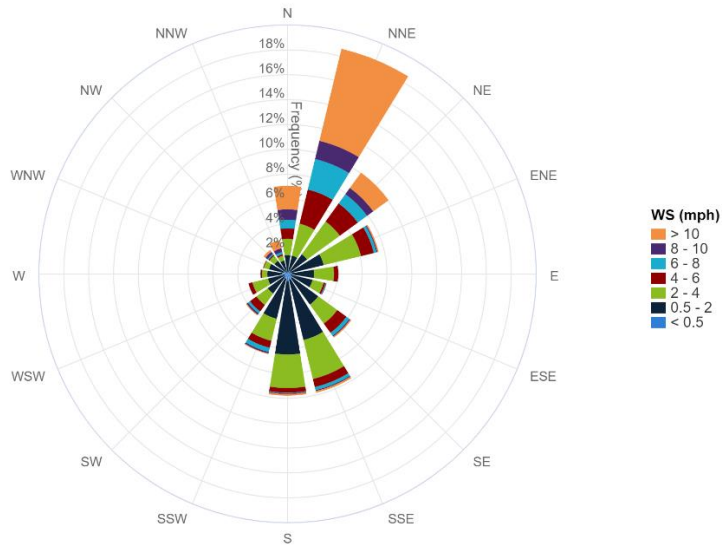


7-Day Wind Rose Plot
 [From 08/25/2023 00:00 to 08/31/2023 23:59]



7-Day Period			Onsite 7-day Avgs, ppb H ₂ S			24hr Period	Onsite 24hr Avgs, ppb H ₂ S		
Period Start (EST)	Period End (EST)		Station 1	Station 2	Station 3	Calendar Day	Station 1	Station 2	Station 3
						00:00 – 24:00			
08/19/2023	00:00	08/25/2023 23:59	4.8	0.8	0.7	08/25/2023	1.7	1.3	1.0
08/20/2023	00:00	08/26/2023 23:59	4.0	0.9	0.9	08/26/2023	1.8	0.8	1.4
08/21/2023	00:00	08/27/2023 23:59	3.2	1.1	1.0	08/27/2023	2.6	1.6	1.2
08/22/2023	00:00	08/28/2023 23:59	2.9	1.0	1.0	08/28/2023	2.2	0.5	0.3
08/23/2023	00:00	08/29/2023 23:59	2.3	1.0	1.0	08/29/2023	2.8	0.8	0.7
08/24/2023	00:00	08/30/2023 23:59	2.6	1.0	1.1	08/30/2023	5.9	0.6	0.4
08/25/2023	00:00	08/31/2023 23:59	2.9	0.9	0.8	08/31/2023	3.0	0.4	0.2

30-Minute Avgs EST Ending @ Date / Time	Station 1			Station 2			Station 3		
	H2S	MET		H2S	MET		H2S	MET	
	ppb	WS - mph	WD - deg	ppb	WS - mph	WD - deg	ppb	WS - mph	WD - deg
9/1/2023 0:00	5.0	1.9	68	0.4	0.3	14	0.2	0.3	12
8/31/2023 23:30	3.2	1.0	147	0.5	0.3	6	0.2	0.4	16
8/31/2023 23:00	2.7	1.3	165	0.4	0.2	6	0.2	0.3	4
8/31/2023 22:30	3.3	1.2	172	0.2	0.2	340	0.2	0.2	309
8/31/2023 22:00	4.4	1.3	172	0.2	0.2	28	0.2	0.3	303
8/31/2023 21:30	5.3	1.6	161	0.2	0.4	41	0.2	0.3	330
8/31/2023 21:00	2.5	1.4	161	0.2	0.5	14	0.2	0.3	310
8/31/2023 20:30	1.3	1.5	175	0.2	0.3	25	0.2	0.3	307
8/31/2023 20:00	1.2	1.6	187	0.2	0.2	48	0.2	0.2	324
8/31/2023 19:30	1.1	1.6	146	0.2	0.4	65	0.2	0.3	18
8/31/2023 19:00	1.0	3.1	81	0.2	0.3	94	0.2	0.8	35
8/31/2023 18:30	1.1	4.8	57	0.2	0.2	71	0.2	1.4	35
8/31/2023 18:00	1.2	4.4	61	0.2	0.4	64	0.2	1.5	26
8/31/2023 17:30	2.2	5.9	28	0.4	1.2	32	0.2	2.4	65
8/31/2023 17:00	1.8	6.0	32	0.2	2.2	349	0.2	1.5	353
8/31/2023 16:30	2.0	5.6	40	0.2	1.2	59	0.2	2.1	27
8/31/2023 16:00	1.3	4.9	48	0.4	1.5	38	0.2	2.6	67
8/31/2023 15:30	1.6	5.3	38	0.4	1.8	48	0.2	2.4	34
8/31/2023 15:00	1.5	6.3	28	0.5	2.3	24	0.2	2.6	47
8/31/2023 14:30	1.6	6.9	33	0.5	2.2	22	0.2	2.5	24
8/31/2023 14:00	1.9	8.2	29	0.4	3.6	354	0.2	3.1	27
8/31/2023 13:30	1.6	7.1	33	0.2	2.3	48	0.2	3.4	44
8/31/2023 13:00	1.5	8.5	41	0.6	2.3	26	0.2	3.3	46
8/31/2023 12:30	2.2	12.1	18	0.4	3.2	9	0.2	4.3	14
8/31/2023 12:00	2.5	10.2	19	0.4	3.7	7	0.2	4.1	14
8/31/2023 11:30	2.1	9.6	32	0.5	3.6	11	0.2	3.5	35
8/31/2023 11:00	2.5	12.3	23	0.5	2.8	34	0.2	4.1	18
8/31/2023 10:30	2.8	14.9	27	0.4	3.9	23	0.2	4.8	24
8/31/2023 10:00	3.8	16.2	21	0.5	3.7	26	0.2	4.9	23
8/31/2023 9:30	3.6	15.9	25	0.4	3.6	17	AX	5.1	40
8/31/2023 9:00	3.8	18.5	19	0.4	3.7	31	AX	5.3	18
8/31/2023 8:30	3.9	16.9	15	0.5	4.6	17	AV	4.7	18
8/31/2023 8:00	4.1	13.6	15	0.4	4.0	6	AV	4.0	14
8/31/2023 7:30	6.3	10.8	12	0.5	2.7	5	AV	3.5	8
8/31/2023 7:00	5.5	9.9	7	0.2	2.7	347	AV	3.7	359
8/31/2023 6:30	5.5	7.4	3	0.2	1.3	356	AV	1.7	343
8/31/2023 6:00	5.0	10.6	10	0.5	2.1	16	AV	3.6	2
8/31/2023 5:30	4.3	13.0	8	0.5	3.7	360	AV	3.7	4
8/31/2023 5:00	6.4	12.1	8	0.5	2.8	2	AV	3.5	1
8/31/2023 4:30	4.6	9.1	8	0.4	1.8	354	AV	2.8	3
8/31/2023 4:00	3.4	7.8	356	0.4	3.0	346	AV	AV	AV
8/31/2023 3:30	4.0	8.8	341	0.5	2.8	331	AV	AV	AV
8/31/2023 3:00	4.4	10.6	11	0.5	2.7	12	AV	AV	AV
8/31/2023 2:30	4.9	14.0	16	0.6	3.2	22	AV	AV	AV
8/31/2023 2:00	2.9	11.8	8	0.6	3.7	354	0.5	3.1	9
8/31/2023 1:30	1.9	9.6	338	0.2	4.5	342	AX	3.0	345
8/31/2023 1:00	1.9	11.8	339	AX	4.7	344	0.2	3.2	345
8/31/2023 0:30	AX	11.4	341	0.5	4.5	340	0.2	3.5	348

30-Minute Avgs EST Ending @ Date / Time	Station 1			Station 2			Station 3		
	H2S	MET		H2S	MET		H2S	MET	
	ppb	WS - mph	WD - deg	ppb	WS - mph	WD - deg	ppb	WS - mph	WD - deg
8/31/2023 0:00	4.5	11.1	5	0.5	3.5	354	0.2	3.6	355
8/30/2023 23:30	6.9	12.9	16	0.6	2.8	18	0.2	3.3	14
8/30/2023 23:00	6.8	15.8	20	0.5	2.2	31	0.2	4.2	20
8/30/2023 22:30	6.8	15.5	18	0.6	3.0	14	0.2	3.8	18
8/30/2023 22:00	6.1	16.4	21	0.5	2.6	24	0.2	4.0	21
8/30/2023 21:30	6.0	17.0	27	0.6	2.1	42	0.2	4.3	33
8/30/2023 21:00	5.6	15.3	34	0.6	1.4	43	0.2	3.4	39
8/30/2023 20:30	6.3	14.5	32	0.6	1.1	54	0.2	3.9	36
8/30/2023 20:00	8.1	14.3	30	0.6	1.5	62	0.2	3.6	32
8/30/2023 19:30	7.3	13.9	29	0.6	1.2	52	0.2	3.6	35
8/30/2023 19:00	7.1	11.4	34	0.6	0.9	69	0.2	2.9	41
8/30/2023 18:30	9.2	12.4	30	0.6	1.1	74	0.2	2.9	36
8/30/2023 18:00	3.0	11.9	39	0.6	1.1	42	0.2	3.5	44
8/30/2023 17:30	3.7	10.1	40	0.6	0.5	99	0.2	2.3	48
8/30/2023 17:00	7.6	13.6	31	0.6	1.0	46	0.2	3.5	38
8/30/2023 16:30	7.5	12.0	32	0.7	1.3	60	0.2	3.3	44
8/30/2023 16:00	8.6	13.2	25	0.6	1.8	37	0.2	3.3	30
8/30/2023 15:30	8.2	12.4	26	0.6	1.3	36	0.2	2.5	36
8/30/2023 15:00	13.5	9.7	29	0.6	0.8	52	0.2	2.3	38
8/30/2023 14:30	20.4	8.6	29	0.6	0.7	45	0.2	2.0	34
8/30/2023 14:00	11.8	7.9	24	0.6	0.5	42	0.2	1.6	29
8/30/2023 13:30	14.1	5.9	33	0.6	0.3	36	0.2	1.4	36
8/30/2023 13:00	12.1	6.6	31	0.6	0.5	36	0.2	1.6	40
8/30/2023 12:30	8.7	7.8	30	0.6	0.6	43	0.2	1.7	40
8/30/2023 12:00	7.0	7.1	28	0.6	0.8	42	0.2	1.6	40
8/30/2023 11:30	4.6	6.8	29	0.6	1.5	15	0.2	2.0	36
8/30/2023 11:00	4.0	4.9	28	0.5	1.4	12	0.2	1.3	26
8/30/2023 10:30	3.9	4.0	30	0.5	1.1	28	0.2	1.0	18
8/30/2023 10:00	6.6	2.1	42	0.6	0.5	44	0.2	1.1	63
8/30/2023 9:30	10.6	1.7	18	0.6	0.6	23	1.9	0.9	8
8/30/2023 9:00	8.2	1.4	41	0.6	1.6	360	2.4	0.8	17
8/30/2023 8:30	4.9	0.9	78	0.6	0.9	28	3.2	0.9	25
8/30/2023 8:00	2.1	0.8	306	0.5	0.8	324	0.5	0.9	14
8/30/2023 7:30	1.4	0.9	195	0.5	0.8	277	0.2	0.4	129
8/30/2023 7:00	2.7	1.7	164	0.6	0.3	150	0.2	0.3	143
8/30/2023 6:30	4.9	1.6	63	0.6	0.4	26	0.2	0.3	31
8/30/2023 6:00	1.3	1.1	119	0.5	0.3	54	0.2	0.4	267
8/30/2023 5:30	3.0	1.2	239	0.5	0.7	6	0.2	0.3	286
8/30/2023 5:00	1.3	1.5	205	0.5	0.4	285	0.2	0.9	197
8/30/2023 4:30	1.2	1.9	175	0.5	0.4	296	0.2	1.1	204
8/30/2023 4:00	1.2	1.4	178	0.5	0.3	142	0.2	1.2	185
8/30/2023 3:30	1.1	1.1	228	0.5	0.5	325	0.2	0.6	209
8/30/2023 3:00	1.2	0.8	209	0.6	0.2	313	0.4	0.2	228
8/30/2023 2:30	1.2	0.9	206	0.6	0.6	340	0.6	0.5	235
8/30/2023 2:00	1.2	1.0	168	0.8	0.3	329	3.2	1.0	215
8/30/2023 1:30	1.2	0.9	148	0.2	0.3	81	AX	0.6	194
8/30/2023 1:00	1.4	1.3	198	AX	0.4	66	1.1	0.4	220
8/30/2023 0:30	AX	1.8	204	0.5	0.4	304	0.2	0.6	228

30-Minute Avgs EST Ending @ Date / Time	Station 1			Station 2			Station 3		
	H2S	MET		H2S	MET		H2S	MET	
	ppb	WS - mph	WD - deg	ppb	WS - mph	WD - deg	ppb	WS - mph	WD - deg
8/30/2023 0:00	1.2	1.5	148	0.5	0.3	93	0.2	0.4	196
8/29/2023 23:30	1.2	1.0	164	0.5	0.6	345	0.2	0.3	336
8/29/2023 23:00	1.3	1.0	132	0.5	0.4	12	0.2	0.5	174
8/29/2023 22:30	1.2	1.1	147	0.5	0.3	52	0.8	0.4	108
8/29/2023 22:00	1.2	1.9	104	2.4	0.5	84	1.0	0.6	142
8/29/2023 21:30	1.2	2.2	178	3.5	1.4	146	0.2	0.4	329
8/29/2023 21:00	2.9	6.3	256	1.1	3.2	296	0.2	1.6	323
8/29/2023 20:30	6.4	4.8	30	0.5	2.2	15	0.2	1.6	18
8/29/2023 20:00	5.6	2.9	28	0.2	0.8	234	0.2	0.8	121
8/29/2023 19:30	6.1	3.2	31	0.2	1.3	17	0.2	1.1	1
8/29/2023 19:00	1.6	3.1	348	0.5	2.7	5	0.2	1.4	344
8/29/2023 18:30	1.7	0.9	297	0.6	1.0	29	1.5	0.8	335
8/29/2023 18:00	1.2	2.3	213	1.1	1.3	198	3.8	1.2	232
8/29/2023 17:30	1.3	2.6	238	4.3	1.7	252	6.3	1.2	230
8/29/2023 17:00	1.4	4.0	211	1.8	3.6	234	8.5	1.6	237
8/29/2023 16:30	1.5	6.2	206	0.5	2.8	214	1.7	2.8	201
8/29/2023 16:00	1.5	4.4	154	0.2	1.5	154	0.2	1.8	161
8/29/2023 15:30	1.3	3.6	121	0.5	0.9	126	0.2	1.7	180
8/29/2023 15:00	2.4	2.5	143	0.7	1.7	159	0.2	1.8	175
8/29/2023 14:30	3.1	2.7	18	1.1	2.1	359	0.4	1.1	356
8/29/2023 14:00	2.5	5.3	355	1.6	3.0	307	0.5	1.4	14
8/29/2023 13:30	1.2	3.2	167	1.4	1.5	132	0.9	1.0	16
8/29/2023 13:00	1.5	2.4	6	1.0	1.6	188	0.6	1.5	34
8/29/2023 12:30	1.7	2.5	15	0.6	1.9	10	0.2	1.3	32
8/29/2023 12:00	1.2	1.7	328	0.6	1.8	358	0.6	1.9	117
8/29/2023 11:30	1.3	0.8	247	0.5	1.6	253	0.2	1.7	181
8/29/2023 11:00	1.6	1.1	133	0.5	0.9	174	0.2	1.0	60
8/29/2023 10:30	1.5	1.4	30	0.5	0.5	270	0.2	1.1	49
8/29/2023 10:00	1.3	2.8	46	0.4	0.8	35	0.2	1.5	91
8/29/2023 9:30	3.7	3.3	42	0.2	1.1	12	0.2	1.4	53
8/29/2023 9:00	3.5	4.4	25	0.4	1.0	2	0.2	1.3	44
8/29/2023 8:30	3.1	5.4	36	0.5	1.4	4	0.2	1.6	26
8/29/2023 8:00	4.2	5.9	24	0.4	0.7	23	0.2	1.9	28
8/29/2023 7:30	2.3	5.0	12	0.5	1.8	347	0.2	1.6	353
8/29/2023 7:00	5.9	5.0	16	0.5	0.8	16	0.2	1.2	360
8/29/2023 6:30	9.5	4.8	24	0.5	1.0	10	0.2	1.2	358
8/29/2023 6:00	9.6	1.6	76	0.5	0.7	29	0.2	0.7	9
8/29/2023 5:30	1.3	0.4	220	0.8	0.5	11	0.2	0.3	274
8/29/2023 5:00	1.4	1.2	226	0.6	1.0	36	0.2	0.9	343
8/29/2023 4:30	1.2	2.5	204	0.5	0.7	220	0.2	0.6	226
8/29/2023 4:00	1.2	1.8	116	0.4	0.7	193	0.2	0.7	215
8/29/2023 3:30	6.5	5.3	32	0.5	0.3	32	0.2	0.9	20
8/29/2023 3:00	3.5	6.1	14	0.5	1.7	4	0.2	1.3	3
8/29/2023 2:30	2.5	3.0	70	0.5	1.1	36	0.2	1.0	80
8/29/2023 2:00	2.4	5.3	32	0.5	2.3	25	0.2	2.2	20
8/29/2023 1:30	5.1	3.0	358	0.2	1.2	345	AX	0.7	326
8/29/2023 1:00	3.9	4.0	32	AX	1.4	12	0.2	1.2	35
8/29/2023 0:30	AX	4.7	42	0.2	0.9	102	0.2	1.2	26

30-Minute Avgs EST Ending @ Date / Time	Station 1			Station 2			Station 3		
	H2S	MET		H2S	MET		H2S	MET	
	ppb	WS - mph	WD - deg	ppb	WS - mph	WD - deg	ppb	WS - mph	WD - deg
8/29/2023 0:00	1.9	1.3	5	0.4	0.8	336	0.2	0.8	275
8/28/2023 23:30	1.4	1.0	215	0.5	0.8	10	0.2	0.4	306
8/28/2023 23:00	1.4	1.9	134	0.4	0.4	33	0.2	0.4	203
8/28/2023 22:30	3.3	1.4	85	0.4	0.2	315	0.2	0.2	117
8/28/2023 22:00	3.9	1.5	64	0.2	0.4	357	0.2	0.3	351
8/28/2023 21:30	5.9	2.3	61	0.4	0.3	87	0.2	0.5	49
8/28/2023 21:00	4.6	3.6	15	0.4	0.4	50	0.2	1.1	358
8/28/2023 20:30	3.6	2.0	57	0.2	0.4	41	0.2	0.4	343
8/28/2023 20:00	0.9	1.0	95	0.2	0.7	18	0.2	0.5	286
8/28/2023 19:30	1.2	0.9	178	0.2	0.5	298	0.2	0.4	221
8/28/2023 19:00	1.2	2.3	162	0.2	0.7	106	0.2	0.8	165
8/28/2023 18:30	1.2	1.9	129	0.4	0.7	76	0.2	1.2	101
8/28/2023 18:00	1.4	2.6	62	0.4	0.8	110	0.2	1.3	87
8/28/2023 17:30	1.2	3.6	117	0.2	1.5	112	0.2	2.8	123
8/28/2023 17:00	1.3	8.2	148	0.2	2.3	170	0.2	2.7	188
8/28/2023 16:30	1.6	5.6	233	0.2	2.7	6	0.2	1.5	8
8/28/2023 16:00	1.7	11.7	330	0.2	5.0	337	0.2	3.7	346
8/28/2023 15:30	1.2	5.3	20	0.2	2.9	11	0.2	2.0	338
8/28/2023 15:00	1.0	1.3	165	0.5	0.7	81	0.2	0.6	106
8/28/2023 14:30	1.0	3.5	189	0.5	1.3	113	0.2	1.7	152
8/28/2023 14:00	1.0	3.1	138	0.5	1.4	79	0.2	1.6	84
8/28/2023 13:30	1.0	1.5	153	0.6	1.0	120	0.2	1.4	121
8/28/2023 13:00	1.0	1.9	129	0.6	0.9	109	0.2	2.2	192
8/28/2023 12:30	1.1	3.1	177	0.7	1.4	191	0.2	1.4	56
8/28/2023 12:00	1.6	1.7	141	0.7	1.6	81	0.8	1.8	200
8/28/2023 11:30	1.3	1.8	222	0.8	1.7	195	BC	1.6	142
8/28/2023 11:00	1.2	1.6	81	0.7	1.3	132	BC	1.8	165
8/28/2023 10:30	1.1	1.6	169	0.7	1.0	174	BC	2.0	209
8/28/2023 10:00	1.3	1.4	178	0.8	1.3	159	BC	1.6	61
8/28/2023 9:30	1.4	1.4	109	0.5	1.0	132	0.2	1.3	142
8/28/2023 9:00	1.3	2.5	136	0.5	0.9	121	0.2	1.2	64
8/28/2023 8:30	1.4	1.9	81	0.5	0.6	101	0.2	1.4	81
8/28/2023 8:00	1.3	1.6	100	0.6	0.4	85	0.2	0.7	20
8/28/2023 7:30	1.4	1.8	130	0.6	0.6	80	0.2	1.3	82
8/28/2023 7:00	1.6	2.7	82	0.7	0.2	58	0.2	0.9	51
8/28/2023 6:30	1.5	2.6	94	0.7	0.4	52	0.2	0.9	80
8/28/2023 6:00	1.5	1.5	131	0.6	0.3	63	0.2	0.8	50
8/28/2023 5:30	1.8	1.4	76	0.6	0.3	357	0.2	0.8	63
8/28/2023 5:00	2.8	1.9	70	0.6	0.2	4	0.2	0.9	55
8/28/2023 4:30	3.5	3.1	59	0.6	0.2	98	0.2	0.7	68
8/28/2023 4:00	6.9	3.0	26	0.6	0.9	19	0.2	0.8	17
8/28/2023 3:30	2.5	2.0	267	1.0	0.7	20	0.2	0.3	322
8/28/2023 3:00	14.3	1.2	295	1.6	0.3	6	0.2	0.2	265
8/28/2023 2:30	3.8	1.9	259	1.3	0.5	271	1.4	0.3	268
8/28/2023 2:00	3.8	1.5	249	0.6	0.3	67	0.6	0.4	317
8/28/2023 1:30	1.3	1.3	186	0.2	0.3	174	AX	0.4	218
8/28/2023 1:00	1.4	1.3	173	AX	0.5	272	AV	0.5	244
8/28/2023 0:30	AX	1.3	184	0.4	0.5	256	AV	0.5	257

30-Minute Avgs EST Ending @ Date / Time	Station 1			Station 2			Station 3		
	H2S	MET		H2S	MET		H2S	MET	
	ppb	WS - mph	WD - deg	ppb	WS - mph	WD - deg	ppb	WS - mph	WD - deg
8/28/2023 0:00	1.1	2.2	168	0.2	0.4	31	AV	0.7	202
8/27/2023 23:30	1.1	2.9	149	0.5	0.8	65	AV	0.7	179
8/27/2023 23:00	1.1	3.5	162	0.5	0.6	13	AV	0.4	310
8/27/2023 22:30	1.1	6.5	145	0.5	1.3	53	AV	1.1	349
8/27/2023 22:00	1.2	5.0	137	0.7	2.1	178	AV	2.9	197
8/27/2023 21:30	1.2	3.9	186	0.7	1.7	199	AV	2.1	193
8/27/2023 21:00	3.6	8.9	55	0.4	0.9	84	AV	3.5	60
8/27/2023 20:30	6.3	11.7	14	0.4	3.1	9	AV	3.0	22
8/27/2023 20:00	3.3	8.1	340	3.6	3.4	325	AV	1.4	1
8/27/2023 19:30	1.3	3.1	246	1.6	1.2	335	AV	0.5	286
8/27/2023 19:00	1.7	2.6	271	3.2	0.9	168	AV	1.0	232
8/27/2023 18:30	1.4	1.2	307	3.5	1.0	33	AV	0.6	327
8/27/2023 18:00	1.3	2.3	197	1.4	0.7	189	AV	1.1	233
8/27/2023 17:30	1.3	2.8	173	0.8	1.1	141	AV	AV	AV
8/27/2023 17:00	1.5	2.9	275	6.9	1.1	72	AV	AV	AV
8/27/2023 16:30	3.3	3.4	217	11.8	1.1	74	AV	AV	AV
8/27/2023 16:00	3.8	13.6	11	2.0	7.7	212	10.9	7.4	220
8/27/2023 15:30	1.2	11.9	163	0.2	3.6	167	0.2	3.3	163
8/27/2023 15:00	1.3	3.2	74	0.5	1.4	91	0.2	2.6	49
8/27/2023 14:30	1.5	5.4	67	0.6	1.6	49	0.2	2.7	69
8/27/2023 14:00	1.7	4.3	25	0.6	2.2	52	0.2	1.9	51
8/27/2023 13:30	2.2	2.4	15	0.6	1.3	42	0.2	2.0	28
8/27/2023 13:00	1.8	3.2	104	0.6	2.6	179	0.2	1.7	44
8/27/2023 12:30	1.6	2.4	42	0.5	1.3	118	0.2	1.8	34
8/27/2023 12:00	1.3	2.7	349	0.6	1.9	300	0.2	1.8	133
8/27/2023 11:30	1.4	3.4	5	0.5	1.8	356	0.2	1.9	83
8/27/2023 11:00	1.5	2.6	17	0.6	2.0	180	0.2	1.3	56
8/27/2023 10:30	1.5	2.6	23	0.6	2.0	200	0.2	1.0	85
8/27/2023 10:00	1.4	2.1	20	0.6	1.8	203	0.2	1.1	103
8/27/2023 9:30	1.5	2.0	49	0.6	0.8	103	0.2	1.1	94
8/27/2023 9:00	1.2	2.5	60	0.4	1.1	13	0.2	1.5	31
8/27/2023 8:30	1.5	2.2	57	0.5	0.7	8	0.2	1.0	46
8/27/2023 8:00	5.2	1.7	38	0.5	0.3	281	0.2	1.0	71
8/27/2023 7:30	14.0	0.8	60	0.6	0.3	231	0.2	0.3	149
8/27/2023 7:00	3.5	3.2	49	0.7	0.3	29	0.2	0.5	30
8/27/2023 6:30	5.7	3.7	55	0.8	0.3	49	0.2	0.4	72
8/27/2023 6:00	8.2	2.0	56	0.9	0.3	6	0.5	0.3	344
8/27/2023 5:30	3.8	1.7	61	1.0	0.5	2	0.7	0.4	64
8/27/2023 5:00	2.8	2.3	67	2.2	0.7	56	1.5	0.7	42
8/27/2023 4:30	1.4	1.6	154	4.6	0.9	37	1.6	0.4	358
8/27/2023 4:00	1.5	2.1	202	2.8	0.4	213	1.8	0.5	280
8/27/2023 3:30	3.5	1.6	180	1.4	0.4	306	2.7	0.5	215
8/27/2023 3:00	3.6	1.3	312	1.6	0.9	40	3.1	0.8	66
8/27/2023 2:30	2.2	1.5	150	2.8	0.5	32	5.5	0.4	225
8/27/2023 2:00	1.8	1.2	170	4.2	0.8	96	BF	0.4	236
8/27/2023 1:30	2.6	2.7	192	BF	0.9	148	BF	0.8	215
8/27/2023 1:00	BF	2.3	288	BF	0.8	59	2.8	0.8	236
8/27/2023 0:30	BF	2.7	251	0.5	0.9	244	1.0	0.8	286

30-Minute Avgs EST Ending @ Date / Time	Station 1			Station 2			Station 3		
	H2S	MET		H2S	MET		H2S	MET	
	ppb	WS - mph	WD - deg	ppb	WS - mph	WD - deg	ppb	WS - mph	WD - deg
8/27/2023 0:00	1.2	2.4	143	0.2	0.7	179	0.2	1.1	185
8/26/2023 23:30	6.7	5.6	46	0.4	1.3	154	0.2	2.1	62
8/26/2023 23:00	6.3	12.0	15	0.7	2.8	11	0.2	3.3	17
8/26/2023 22:30	5.8	7.3	8	1.5	3.1	7	3.3	3.0	1
8/26/2023 22:00	1.8	1.0	159	0.7	0.5	109	6.5	0.5	140
8/26/2023 21:30	1.4	1.4	214	0.5	0.5	91	3.2	0.4	221
8/26/2023 21:00	1.8	1.7	195	0.5	0.7	185	0.6	0.5	210
8/26/2023 20:30	1.3	1.9	211	0.4	0.6	242	0.8	0.9	203
8/26/2023 20:00	1.2	2.0	183	0.2	0.6	177	0.2	1.2	195
8/26/2023 19:30	1.0	2.0	167	0.4	0.6	157	0.2	0.6	302
8/26/2023 19:00	1.1	0.9	138	0.6	0.4	4	0.2	0.5	251
8/26/2023 18:30	1.2	1.7	122	0.5	0.6	345	0.2	0.7	316
8/26/2023 18:00	1.8	2.3	82	0.7	0.8	85	0.7	1.3	103
8/26/2023 17:30	1.3	1.9	284	2.4	0.9	107	10.8	1.3	90
8/26/2023 17:00	1.2	5.4	207	1.4	1.8	216	9.9	2.8	194
8/26/2023 16:30	1.1	7.4	211	2.6	4.0	224	9.8	3.4	219
8/26/2023 16:00	1.2	8.5	212	1.0	4.4	214	7.5	4.8	214
8/26/2023 15:30	1.2	4.0	153	0.2	0.9	123	0.2	0.9	212
8/26/2023 15:00	1.1	8.9	89	0.2	2.9	77	0.2	4.2	121
8/26/2023 14:30	1.1	6.0	159	0.4	1.7	100	0.2	3.1	80
8/26/2023 14:00	1.7	3.9	67	0.6	0.9	109	0.2	1.4	65
8/26/2023 13:30	1.4	1.7	140	0.5	2.8	17	0.2	2.0	33
8/26/2023 13:00	1.5	2.1	16	0.4	1.7	110	0.2	1.8	15
8/26/2023 12:30	1.4	2.7	28	0.6	1.6	196	0.2	2.4	25
8/26/2023 12:00	1.6	3.5	9	0.7	1.6	130	0.2	1.8	350
8/26/2023 11:30	1.6	2.0	298	0.7	1.4	87	0.2	1.8	27
8/26/2023 11:00	2.9	1.6	18	0.7	1.5	151	0.2	1.3	50
8/26/2023 10:30	3.7	2.4	1	0.7	2.1	300	0.2	1.8	349
8/26/2023 10:00	2.2	2.1	1	0.7	1.1	36	0.2	1.6	356
8/26/2023 9:30	2.8	1.9	63	0.8	1.2	151	0.2	1.2	62
8/26/2023 9:00	1.5	1.9	160	0.8	1.3	133	0.4	1.2	85
8/26/2023 8:30	1.2	2.2	214	6.2	1.4	58	0.8	1.5	24
8/26/2023 8:00	1.2	1.2	200	2.9	0.9	188	3.2	0.6	70
8/26/2023 7:30	1.3	1.2	228	0.7	0.6	314	0.2	0.4	47
8/26/2023 7:00	1.7	1.7	166	0.7	0.6	124	1.0	0.4	100
8/26/2023 6:30	1.3	1.4	204	0.6	0.9	8	0.8	0.7	358
8/26/2023 6:00	1.2	0.9	220	0.5	0.4	5	0.2	0.3	287
8/26/2023 5:30	1.5	1.4	208	0.6	0.7	128	0.2	0.4	122
8/26/2023 5:00	1.4	1.7	217	0.6	0.9	116	0.4	0.6	48
8/26/2023 4:30	1.3	0.4	193	0.6	0.2	39	0.2	0.3	47
8/26/2023 4:00	1.5	1.1	222	0.5	0.5	72	0.2	0.4	159
8/26/2023 3:30	1.3	1.3	176	0.5	0.9	138	0.2	0.3	161
8/26/2023 3:00	1.4	1.4	166	0.6	0.4	204	0.2	0.3	196
8/26/2023 2:30	1.4	1.5	178	0.6	0.5	183	0.2	0.4	168
8/26/2023 2:00	1.3	2.5	192	0.6	0.9	208	0.6	0.7	196
8/26/2023 1:30	1.2	2.7	187	0.2	0.4	182	AX	0.6	190
8/26/2023 1:00	0.8	3.4	190	AX	0.9	203	0.2	0.8	167
8/26/2023 0:30	AX	0.7	179	0.6	0.3	72	0.5	0.3	103

30-Minute Avgs EST Ending @ Date / Time	Station 1			Station 2			Station 3		
	H2S	MET		H2S	MET		H2S	MET	
	ppb	WS - mph	WD - deg	ppb	WS - mph	WD - deg	ppb	WS - mph	WD - deg
8/26/2023 0:00	1.2	1.1	186	1.0	0.2	187	2.1	0.2	203
8/25/2023 23:30	1.3	0.8	186	1.2	0.2	117	1.6	0.2	150
8/25/2023 23:00	1.4	0.7	176	0.9	0.3	34	0.8	0.2	312
8/25/2023 22:30	1.4	1.7	185	0.5	0.4	128	0.4	0.3	180
8/25/2023 22:00	1.4	1.4	210	0.2	0.3	57	0.2	0.3	28
8/25/2023 21:30	1.2	1.0	194	0.2	0.2	84	0.2	0.3	23
8/25/2023 21:00	1.2	1.5	193	0.2	0.4	161	0.4	0.3	113
8/25/2023 20:30	1.3	1.2	193	0.2	0.2	91	0.5	0.3	308
8/25/2023 20:00	1.4	1.9	198	0.2	0.2	320	0.2	0.3	13
8/25/2023 19:30	1.3	2.0	190	0.2	0.5	75	0.2	0.3	8
8/25/2023 19:00	1.2	3.4	154	0.2	0.5	99	0.2	0.4	330
8/25/2023 18:30	1.2	3.9	141	0.5	0.4	129	0.2	0.4	206
8/25/2023 18:00	1.3	3.1	100	0.4	0.6	98	0.2	0.7	70
8/25/2023 17:30	1.3	1.9	78	0.5	0.7	75	0.2	1.1	39
8/25/2023 17:00	1.8	2.4	77	0.6	1.2	355	0.2	1.0	34
8/25/2023 16:30	1.9	2.6	124	0.9	1.0	45	0.2	0.8	10
8/25/2023 16:00	1.3	3.4	50	0.9	1.0	41	0.5	0.6	93
8/25/2023 15:30	1.3	3.3	120	1.0	1.5	42	0.2	1.5	37
8/25/2023 15:00	1.3	3.0	76	1.0	1.5	102	0.4	1.7	85
8/25/2023 14:30	1.2	1.9	47	0.8	1.8	140	0.7	2.0	71
8/25/2023 14:00	1.0	2.9	223	0.6	1.7	125	0.2	1.6	174
8/25/2023 13:30	1.1	3.2	126	0.6	1.7	68	0.2	2.1	113
8/25/2023 13:00	1.1	2.9	77	0.6	1.8	83	0.2	2.1	70
8/25/2023 12:30	1.1	4.2	42	0.6	1.7	85	0.2	2.2	67
8/25/2023 12:00	1.6	3.0	98	0.6	1.4	94	0.2	2.1	113
8/25/2023 11:30	3.9	3.2	59	0.7	1.7	5	0.2	1.2	68
8/25/2023 11:00	1.7	1.8	120	0.6	1.7	162	0.2	1.5	56
8/25/2023 10:30	2.1	2.5	57	0.6	1.4	109	0.2	1.3	93
8/25/2023 10:00	3.5	2.7	66	0.6	0.9	63	0.2	1.3	86
8/25/2023 9:30	3.3	1.7	148	0.5	1.3	13	0.2	1.1	79
8/25/2023 9:00	1.5	1.1	93	0.6	0.7	39	0.2	0.7	75
8/25/2023 8:30	1.2	1.9	85	0.6	0.9	25	0.2	1.2	40
8/25/2023 8:00	1.3	2.1	57	0.6	0.9	12	0.2	0.9	30
8/25/2023 7:30	1.8	1.6	57	0.6	0.6	20	0.2	1.1	64
8/25/2023 7:00	1.5	1.7	61	0.6	0.3	44	0.2	0.8	71
8/25/2023 6:30	2.0	2.6	64	0.7	0.2	30	0.5	0.5	18
8/25/2023 6:00	1.7	1.4	40	0.8	0.5	15	0.5	0.4	2
8/25/2023 5:30	1.7	1.2	175	0.9	0.4	317	0.6	0.4	177
8/25/2023 5:00	1.9	2.2	149	1.4	0.3	29	0.4	0.5	108
8/25/2023 4:30	2.9	1.7	156	0.8	0.4	64	0.2	0.5	114
8/25/2023 4:00	6.5	1.8	259	0.7	0.6	198	0.2	0.3	251
8/25/2023 3:30	3.4	2.8	74	2.1	0.6	49	0.2	1.3	79
8/25/2023 3:00	1.1	2.1	238	11.9	0.9	165	0.2	1.3	351
8/25/2023 2:30	1.1	3.7	242	11.4	1.6	253	0.7	0.6	329
8/25/2023 2:00	1.1	3.6	240	4.8	0.8	225	7.0	0.4	315
8/25/2023 1:30	1.1	4.1	216	4.8	1.2	209	AX	1.6	236
8/25/2023 1:00	0.8	5.1	221	AX	1.9	216	15.3	1.6	255
8/25/2023 0:30	AX	4.6	204	0.5	1.9	230	7.9	1.6	219

AQS Null Data Codes	
Qualifier Code	Item Description
AB	TECHNICIAN UNAVAILABLE
AC	CONSTRUCTION/REPAIRS IN AREA
AD	SHELTER STORM DAMAGE
AE	SHELTER TEMPERATURE OUTSIDE LIMITS
AI	INSUFFICIENT DATA (CAN'T CALCULATE)
AM	MISCELLANEOUS VOID
AN	MACHINE MALFUNCTION
AO	BAD WEATHER
AP	VANDALISM
AS	POOR QUALITY ASSURANCE RESULTS
AT	CALIBRATION
AU	MONITORING WAIVED
AV	POWER FAILURE (POWR)
AW	WILDLIFE DAMAGE
AX	PRECISION CHECK (PREC)
AY	Q C CONTROL POINTS (ZERO/SPAN)
AZ	Q C AUDIT (AUDT)
BA	MAINTENANCE/ROUTINE REPAIRS
BB	UNABLE TO REACH SITE
BC	MULTI-POINT CALIBRATION
BD	AUTO CALIBRATION
BE	BUILDING/SITE REPAIR
BF	PRECISION/ZERO/SPAN
BJ	OPERATOR ERROR
BK	SITE COMPUTER/DATA LOGGER DOWN
EC	EXCEED CRITICAL CRITERIA