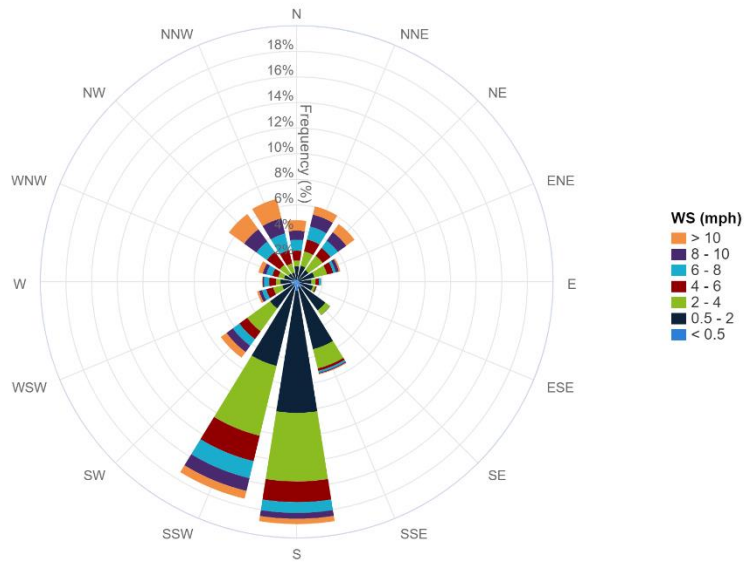


7-Day Wind Rose Plot
 [From 10/06/2023 00:00 to 10/12/2023 23:59]



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					
09/30/2023 00:00	10/06/2023 23:59	4.4	0.5	0.2	10/06/2023	3.9	0.6	0.2		
10/01/2023 00:00	10/07/2023 23:59	4.1	0.5	0.2	10/07/2023	2.6	0.5	0.3		
10/02/2023 00:00	10/08/2023 23:59	3.8	0.6	0.2	10/08/2023	1.7	1.0	0.3		
10/03/2023 00:00	10/09/2023 23:59	3.3	0.6	0.4	10/09/2023	1.4	0.8	1.3		
10/04/2023 00:00	10/10/2023 23:59	2.9	0.7	0.6	10/10/2023	1.4	0.8	2.0		
10/05/2023 00:00	10/11/2023 23:59	2.8	0.7	0.7	10/11/2023	3.3	0.8	0.8		
10/06/2023 00:00	10/12/2023 23:59	2.6	0.7	0.7	10/12/2023	3.7	0.6	0.3		

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
10/13/2023 0:00	20.6	1.7	56	0.6	0.7	352	0.2	0.3	27
10/12/2023 23:30	16.3	1.0	69	0.6	0.3	16	0.2	0.2	49
10/12/2023 23:00	4.1	0.3	269	0.6	0.4	14	0.2	0.5	28
10/12/2023 22:30	2.2	0.6	193	0.5	0.5	1	0.2	0.2	45
10/12/2023 22:00	2.3	1.0	205	0.5	0.3	347	0.2	0.2	358
10/12/2023 21:30	1.7	1.0	199	0.6	0.2	21	0.2	0.2	49
10/12/2023 21:00	1.3	0.5	170	0.6	0.2	28	0.2	0.3	6
10/12/2023 20:30	1.2	1.6	194	0.5	0.2	313	0.2	0.3	319
10/12/2023 20:00	1.3	1.0	168	0.4	0.2	353	0.2	0.2	57
10/12/2023 19:30	1.2	0.7	212	0.5	0.2	45	0.2	0.2	20
10/12/2023 19:00	1.3	1.4	183	0.4	0.3	49	0.2	0.2	302
10/12/2023 18:30	1.4	1.5	181	0.5	0.2	68	0.2	0.2	307
10/12/2023 18:00	1.2	1.7	175	0.6	0.2	32	0.4	0.4	216
10/12/2023 17:30	1.2	0.9	137	0.6	0.2	30	0.2	0.5	242
10/12/2023 17:00	1.3	1.5	106	0.5	0.4	34	0.2	0.7	104
10/12/2023 16:30	1.3	3.5	99	0.5	0.9	75	0.2	1.7	107
10/12/2023 16:00	1.4	6.3	64	0.5	1.4	107	0.2	3.1	82
10/12/2023 15:30	1.3	5.0	89	0.5	1.4	94	0.2	3.3	73
10/12/2023 15:00	1.3	6.2	84	0.4	1.8	83	0.2	3.5	85
10/12/2023 14:30	1.2	6.8	66	0.5	1.1	93	0.2	3.7	89
10/12/2023 14:00	1.3	6.8	56	0.5	1.7	94	0.2	3.4	51
10/12/2023 13:30	1.4	8.4	60	0.5	1.8	79	0.2	5.0	70
10/12/2023 13:00	1.3	10.0	46	0.6	1.6	69	0.2	3.9	54
10/12/2023 12:30	1.6	10.1	42	0.5	1.4	54	0.2	3.9	56
10/12/2023 12:00	1.6	10.1	40	0.5	1.5	45	0.2	3.7	47
10/12/2023 11:30	1.7	10.0	38	0.5	1.6	46	0.2	3.9	46
10/12/2023 11:00	1.5	9.2	45	0.6	0.9	57	0.2	3.1	45
10/12/2023 10:30	1.7	10.7	44	0.6	1.0	74	0.2	2.8	52
10/12/2023 10:00	2.1	10.6	32	0.5	1.2	42	0.2	2.6	39
10/12/2023 9:30	2.5	9.2	32	0.5	1.2	42	0.2	2.2	40
10/12/2023 9:00	7.0	9.2	29	0.5	0.8	46	0.2	2.0	34
10/12/2023 8:30	5.8	6.4	31	0.6	1.7	11	0.2	1.9	4
10/12/2023 8:00	1.8	5.3	52	0.5	0.3	59	0.2	1.7	57
10/12/2023 7:30	2.5	6.3	38	0.5	0.3	52	0.2	1.3	48
10/12/2023 7:00	12.5	6.2	30	0.6	0.4	59	0.2	1.4	30
10/12/2023 6:30	13.3	6.3	27	0.5	0.7	62	0.2	1.3	24
10/12/2023 6:00	18.8	6.1	23	0.6	1.0	43	0.2	1.6	22
10/12/2023 5:30	9.0	7.4	25	0.6	0.9	42	0.2	1.5	24
10/12/2023 5:00	1.7	4.5	46	0.6	0.8	46	0.2	1.2	32
10/12/2023 4:30	2.1	1.2	128	0.6	0.4	18	0.5	0.4	195
10/12/2023 4:00	3.4	0.6	224	0.6	0.3	75	0.2	0.5	351
10/12/2023 3:30	2.2	0.9	109	0.6	0.4	44	0.4	0.3	108
10/12/2023 3:00	4.4	1.9	91	0.6	0.2	52	0.5	0.3	9
10/12/2023 2:30	1.5	1.4	16	0.7	0.5	35	0.4	0.7	20
10/12/2023 2:00	1.4	0.6	230	0.7	0.2	44	0.8	0.3	311
10/12/2023 1:30	1.4	1.8	169	0.8	0.5	89	AX	0.8	196
10/12/2023 1:00	1.1	1.5	175	AX	0.4	56	1.0	0.5	150
10/12/2023 0:30	AX	1.7	165	0.8	0.2	95	1.9	0.2	133

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
10/12/2023 0:00	1.3	1.3	150	1.0	0.7	71	3.1	0.3	136
10/11/2023 23:30	1.4	1.4	235	1.2	1.2	116	2.8	0.6	231
10/11/2023 23:00	1.3	1.7	193	2.5	0.5	243	2.7	0.9	194
10/11/2023 22:30	1.3	1.3	176	1.9	0.7	47	1.2	0.4	177
10/11/2023 22:00	1.3	1.6	240	1.2	0.7	57	1.7	0.6	351
10/11/2023 21:30	1.3	2.7	193	0.6	0.5	311	0.6	0.6	249
10/11/2023 21:00	1.4	2.8	194	0.6	0.6	197	0.2	0.7	164
10/11/2023 20:30	1.5	1.2	159	0.6	0.4	43	0.2	0.5	46
10/11/2023 20:00	1.6	0.9	195	0.7	0.3	35	0.2	0.4	226
10/11/2023 19:30	1.5	1.4	174	0.6	0.7	23	0.4	0.6	330
10/11/2023 19:00	1.6	1.5	222	0.6	0.4	62	0.4	0.5	69
10/11/2023 18:30	1.7	2.0	164	0.6	1.1	87	0.2	0.9	289
10/11/2023 18:00	1.5	1.6	198	0.6	0.7	89	0.4	0.6	308
10/11/2023 17:30	1.4	1.2	97	0.6	0.4	121	0.5	0.3	32
10/11/2023 17:00	1.4	0.7	160	0.6	0.2	54	0.6	0.5	10
10/11/2023 16:30	1.4	1.1	166	0.7	0.2	80	0.5	0.2	48
10/11/2023 16:00	1.7	1.1	177	0.8	0.3	74	0.7	0.7	223
10/11/2023 15:30	2.0	1.1	184	1.0	0.3	73	0.8	0.3	280
10/11/2023 15:00	2.2	1.4	163	1.0	0.8	132	0.4	0.3	193
10/11/2023 14:30	2.5	1.9	211	0.4	0.6	126	0.2	0.4	226
10/11/2023 14:00	1.8	1.5	196	0.5	0.5	162	0.2	0.3	243
10/11/2023 13:30	2.1	0.9	92	0.5	0.5	67	0.2	0.7	78
10/11/2023 13:00	2.9	2.0	20	0.5	2.1	16	0.2	1.0	16
10/11/2023 12:30	3.2	2.6	47	0.5	1.3	31	0.2	1.7	15
10/11/2023 12:00	4.6	2.7	21	0.5	1.4	359	0.2	1.0	15
10/11/2023 11:30	2.6	2.6	19	0.6	1.1	354	0.2	1.0	20
10/11/2023 11:00	4.6	2.8	29	0.6	1.4	14	0.2	1.2	31
10/11/2023 10:30	6.7	2.6	22	0.7	1.4	6	0.2	0.9	23
10/11/2023 10:00	7.8	1.8	8	1.1	1.2	339	0.5	0.7	42
10/11/2023 9:30	12.2	1.2	4	1.3	0.5	295	1.0	0.5	51
10/11/2023 9:00	16.9	1.0	345	1.3	0.6	284	1.1	0.4	211
10/11/2023 8:30	19.7	1.1	38	1.4	0.5	313	1.8	0.4	114
10/11/2023 8:00	16.6	1.3	55	0.9	0.3	334	1.8	0.7	81
10/11/2023 7:30	5.5	2.9	42	0.8	0.9	29	1.3	0.9	21
10/11/2023 7:00	1.3	0.7	304	0.7	0.5	31	0.5	0.7	9
10/11/2023 6:30	1.3	1.3	193	0.9	0.3	352	0.4	0.2	60
10/11/2023 6:00	1.3	0.9	167	0.8	0.4	40	0.6	0.4	38
10/11/2023 5:30	1.2	0.9	217	0.6	0.4	355	0.5	0.4	53
10/11/2023 5:00	1.3	1.4	196	0.6	0.4	263	0.6	0.5	324
10/11/2023 4:30	1.4	1.2	209	0.6	0.6	348	0.6	0.4	321
10/11/2023 4:00	1.3	1.5	181	0.7	0.3	345	0.6	0.4	259
10/11/2023 3:30	1.3	0.6	159	0.7	0.4	37	0.4	0.4	24
10/11/2023 3:00	1.3	0.8	186	0.6	0.4	16	0.7	0.3	163
10/11/2023 2:30	1.4	1.9	186	0.6	0.3	346	0.4	0.3	153
10/11/2023 2:00	1.3	1.0	129	0.7	0.5	73	1.2	0.8	87
10/11/2023 1:30	1.3	1.0	214	0.8	0.3	35	AX	0.6	35
10/11/2023 1:00	1.0	1.5	204	AX	0.3	288	1.3	0.3	212
10/11/2023 0:30	AX	1.8	217	0.6	0.5	267	1.3	0.7	214

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
10/11/2023 0:00	1.3	2.4	204	0.6	0.6	184	4.0	1.2	176
10/10/2023 23:30	1.3	2.9	209	0.6	0.6	206	3.0	1.3	192
10/10/2023 23:00	1.4	3.5	204	0.6	0.9	210	3.6	1.0	197
10/10/2023 22:30	1.4	4.1	196	0.5	1.4	202	4.0	1.0	201
10/10/2023 22:00	1.3	3.8	199	0.6	1.9	207	3.0	1.4	212
10/10/2023 21:30	1.3	4.2	196	0.5	2.1	206	2.2	1.3	223
10/10/2023 21:00	1.4	4.4	194	0.5	2.7	206	2.2	2.0	215
10/10/2023 20:30	1.3	3.0	165	0.5	3.3	208	2.4	2.6	220
10/10/2023 20:00	1.4	4.8	199	0.5	2.2	203	0.9	1.7	216
10/10/2023 19:30	1.4	4.1	186	0.5	1.9	198	0.2	1.5	216
10/10/2023 19:00	1.3	4.7	190	0.6	2.4	199	2.0	2.2	208
10/10/2023 18:30	1.3	7.1	196	0.6	4.3	204	1.9	3.3	219
10/10/2023 18:00	1.2	5.9	196	0.6	3.5	202	1.9	2.6	217
10/10/2023 17:30	1.3	4.9	188	0.5	2.7	202	1.3	2.2	217
10/10/2023 17:00	1.3	7.7	192	0.5	4.7	207	1.4	3.6	207
10/10/2023 16:30	1.2	9.0	193	0.5	4.9	207	2.2	5.0	217
10/10/2023 16:00	1.3	9.8	202	1.1	6.6	217	4.2	5.2	220
10/10/2023 15:30	1.4	9.3	215	0.9	6.0	222	3.2	5.0	222
10/10/2023 15:00	1.3	9.7	219	0.7	6.4	223	2.4	4.8	215
10/10/2023 14:30	1.2	8.8	203	0.7	6.0	217	2.7	4.7	221
10/10/2023 14:00	1.2	7.4	199	1.1	5.3	218	1.4	4.4	220
10/10/2023 13:30	1.3	8.8	220	1.2	6.1	233	1.2	4.1	230
10/10/2023 13:00	1.4	6.5	235	1.8	5.6	235	1.5	3.1	240
10/10/2023 12:30	1.3	6.0	222	1.4	5.3	241	2.1	4.3	218
10/10/2023 12:00	1.3	6.3	213	0.7	4.1	222	1.7	4.1	206
10/10/2023 11:30	1.3	4.6	213	0.6	4.4	227	0.9	3.9	210
10/10/2023 11:00	1.4	3.9	197	0.7	3.0	219	1.5	2.5	194
10/10/2023 10:30	1.4	2.5	186	0.9	2.9	216	1.5	2.2	205
10/10/2023 10:00	1.3	3.7	213	1.6	2.6	225	1.7	2.0	199
10/10/2023 9:30	1.2	4.2	222	0.6	2.9	221	2.5	2.7	188
10/10/2023 9:00	1.4	3.6	209	0.8	2.6	221	5.0	1.9	191
10/10/2023 8:30	1.5	2.1	204	1.7	1.7	235	3.5	1.9	200
10/10/2023 8:00	1.4	1.7	192	0.9	0.7	250	3.2	0.6	146
10/10/2023 7:30	1.4	1.3	201	0.7	0.5	95	1.2	0.3	345
10/10/2023 7:00	1.4	2.2	213	0.7	0.5	246	0.8	0.4	241
10/10/2023 6:30	1.5	2.5	188	1.2	0.7	211	1.1	1.0	208
10/10/2023 6:00	1.6	1.9	180	1.0	1.0	142	0.9	1.0	207
10/10/2023 5:30	2.3	1.5	132	1.3	0.8	53	1.2	0.5	63
10/10/2023 5:00	1.6	0.7	151	1.3	0.6	35	1.5	0.4	32
10/10/2023 4:30	1.4	1.2	81	0.6	0.8	58	1.9	0.6	11
10/10/2023 4:00	1.3	2.6	213	0.5	1.4	263	0.8	1.2	193
10/10/2023 3:30	1.3	2.2	217	0.6	1.0	222	0.5	1.2	207
10/10/2023 3:00	1.3	2.0	200	0.6	0.7	141	1.0	1.3	194
10/10/2023 2:30	1.2	3.3	209	0.8	0.9	182	2.4	1.3	198
10/10/2023 2:00	1.3	3.8	198	1.3	0.9	230	2.3	1.3	196
10/10/2023 1:30	1.3	2.1	191	1.5	0.9	211	AX	1.1	183
10/10/2023 1:00	1.0	3.3	192	AX	0.3	220	1.1	0.7	132
10/10/2023 0:30	AX	3.0	199	0.8	0.5	215	0.9	0.3	143

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
10/10/2023 0:00	1.2	3.3	186	0.7	1.1	181	1.3	0.4	138
10/9/2023 23:30	1.3	2.9	191	2.8	0.9	202	0.9	0.5	105
10/9/2023 23:00	1.3	3.5	192	0.5	0.5	210	0.2	0.3	82
10/9/2023 22:30	1.2	1.8	179	0.5	0.9	153	0.2	0.5	152
10/9/2023 22:00	1.3	2.1	195	0.6	1.0	79	0.2	0.8	66
10/9/2023 21:30	1.2	3.3	202	0.6	0.7	50	0.2	0.8	68
10/9/2023 21:00	1.2	2.6	205	0.5	0.4	25	0.2	0.3	70
10/9/2023 20:30	1.1	2.0	192	0.5	0.6	104	0.2	0.3	158
10/9/2023 20:00	1.4	2.9	180	0.5	1.2	260	0.2	0.9	277
10/9/2023 19:30	1.3	1.9	180	0.5	0.5	40	0.2	0.4	156
10/9/2023 19:00	1.3	3.1	187	0.5	0.5	104	0.2	0.5	175
10/9/2023 18:30	1.3	4.4	195	0.5	1.5	156	0.2	0.5	139
10/9/2023 18:00	1.3	4.1	193	0.4	1.8	184	0.2	1.2	194
10/9/2023 17:30	1.2	5.6	185	0.4	3.3	202	0.8	2.3	208
10/9/2023 17:00	1.1	6.7	190	0.5	4.1	207	1.1	3.9	204
10/9/2023 16:30	1.2	8.3	205	0.4	4.7	214	3.3	4.6	219
10/9/2023 16:00	1.3	9.8	199	0.5	6.3	211	2.8	5.0	224
10/9/2023 15:30	1.2	8.9	210	0.7	6.2	222	3.1	5.4	222
10/9/2023 15:00	1.1	10.1	219	0.8	7.0	229	2.4	5.7	219
10/9/2023 14:30	1.2	9.6	204	1.0	6.0	218	2.3	5.2	210
10/9/2023 14:00	1.2	8.7	202	0.5	5.2	208	1.6	5.1	211
10/9/2023 13:30	1.2	9.2	210	0.5	5.8	216	1.6	4.6	213
10/9/2023 13:00	1.2	8.7	209	0.4	5.5	218	1.4	5.4	207
10/9/2023 12:30	1.2	9.1	197	0.5	5.4	201	0.7	4.6	198
10/9/2023 12:00	1.1	9.1	176	0.4	5.4	207	0.6	4.7	202
10/9/2023 11:30	1.2	6.7	205	0.5	4.6	210	1.0	3.8	215
10/9/2023 11:00	0.9	6.8	207	0.6	4.3	218	1.1	3.7	212
10/9/2023 10:30	1.0	6.4	209	0.7	4.2	206	0.6	3.6	211
10/9/2023 10:00	1.2	6.1	173	0.7	3.4	207	0.7	3.1	187
10/9/2023 9:30	1.3	6.1	176	0.8	3.0	192	0.4	2.9	197
10/9/2023 9:00	1.5	2.7	182	0.8	1.4	205	4.6	1.5	184
10/9/2023 8:30	1.5	1.3	188	0.7	0.7	246	4.6	1.3	188
10/9/2023 8:00	1.4	0.7	180	0.5	0.5	286	0.2	0.2	94
10/9/2023 7:30	1.4	0.7	196	0.6	0.3	301	0.2	0.2	81
10/9/2023 7:00	1.4	1.0	200	0.7	0.3	298	0.4	0.4	96
10/9/2023 6:30	1.5	2.0	193	0.7	0.2	317	0.6	0.5	139
10/9/2023 6:00	1.6	1.5	185	0.9	0.5	4	0.8	0.3	95
10/9/2023 5:30	1.6	1.2	182	1.3	0.4	357	1.2	0.2	29
10/9/2023 5:00	1.6	1.6	191	1.5	0.3	6	2.1	0.2	56
10/9/2023 4:30	1.8	1.9	193	1.5	0.3	353	3.8	0.3	113
10/9/2023 4:00	1.7	1.1	177	1.7	0.8	7	3.3	0.4	4
10/9/2023 3:30	1.5	1.7	187	2.4	0.4	28	4.4	0.3	113
10/9/2023 3:00	1.7	1.4	183	1.7	0.7	34	3.1	0.3	14
10/9/2023 2:30	1.9	1.3	182	1.5	0.6	7	0.7	0.3	318
10/9/2023 2:00	1.9	1.7	183	0.7	0.3	30	0.5	0.2	40
10/9/2023 1:30	2.1	1.1	174	0.9	0.8	19	AX	0.4	350
10/9/2023 1:00	2.3	1.9	183	AX	0.3	8	0.2	0.2	325
10/9/2023 0:30	AX	1.5	173	0.2	0.3	2	0.2	0.2	325

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
10/9/2023 0:00	3.0	1.5	175	0.4	0.4	5	0.2	0.2	329
10/8/2023 23:30	2.5	1.6	186	0.2	0.4	3	0.2	0.3	319
10/8/2023 23:00	2.3	1.8	183	0.4	0.3	1	0.2	0.2	359
10/8/2023 22:30	3.0	1.0	160	0.4	0.3	18	0.2	0.5	25
10/8/2023 22:00	1.8	1.1	187	0.5	0.5	357	0.2	0.5	350
10/8/2023 21:30	1.5	1.8	199	0.4	0.4	9	0.2	0.5	22
10/8/2023 21:00	1.6	1.8	168	0.4	0.5	43	0.2	0.7	35
10/8/2023 20:30	3.4	2.2	179	0.5	0.2	23	0.2	0.5	4
10/8/2023 20:00	1.3	4.4	215	0.6	0.4	53	0.2	0.4	331
10/8/2023 19:30	1.2	4.4	258	0.5	0.3	64	0.2	0.3	266
10/8/2023 19:00	1.7	2.1	136	0.5	0.5	69	0.2	0.4	352
10/8/2023 18:30	1.3	1.7	203	1.3	1.1	17	0.2	0.8	6
10/8/2023 18:00	1.3	3.2	223	1.4	1.8	295	0.2	0.6	239
10/8/2023 17:30	1.3	4.0	256	1.4	2.9	283	0.2	0.4	270
10/8/2023 17:00	1.2	5.4	274	0.5	5.0	282	0.2	0.8	289
10/8/2023 16:30	1.3	6.8	297	0.7	5.2	287	0.2	1.3	311
10/8/2023 16:00	1.3	7.2	292	2.1	5.0	275	0.2	1.4	327
10/8/2023 15:30	1.4	7.3	290	1.1	5.3	254	0.2	2.0	352
10/8/2023 15:00	1.3	7.4	293	1.2	6.1	273	0.2	2.5	281
10/8/2023 14:30	1.2	7.0	273	1.3	5.0	282	0.2	3.1	289
10/8/2023 14:00	1.1	5.5	257	0.9	5.8	272	0.2	2.5	304
10/8/2023 13:30	1.3	5.4	266	1.0	4.3	265	0.2	2.3	247
10/8/2023 13:00	1.2	4.5	278	0.8	4.5	234	0.2	2.6	299
10/8/2023 12:30	1.3	5.1	288	1.0	4.1	264	0.2	2.7	350
10/8/2023 12:00	1.5	5.7	299	1.1	5.0	266	0.2	2.1	358
10/8/2023 11:30	1.4	5.8	271	0.6	4.4	280	0.2	2.5	355
10/8/2023 11:00	1.5	6.3	300	0.4	4.5	315	0.2	1.8	337
10/8/2023 10:30	1.5	6.7	323	0.5	4.4	317	0.2	3.5	2
10/8/2023 10:00	1.7	6.4	310	0.6	3.8	307	0.2	1.7	319
10/8/2023 9:30	2.4	4.6	307	0.8	3.1	336	0.2	1.8	0
10/8/2023 9:00	1.5	3.4	240	4.9	1.3	105	0.2	1.1	43
10/8/2023 8:30	1.2	1.9	181	4.7	0.9	145	1.1	0.3	55
10/8/2023 8:00	1.2	2.0	176	2.6	0.3	303	1.6	0.3	59
10/8/2023 7:30	1.2	2.5	182	1.5	0.4	336	0.9	0.3	314
10/8/2023 7:00	1.3	2.4	186	0.9	0.7	355	0.2	0.2	295
10/8/2023 6:30	1.3	2.1	187	0.9	0.6	7	0.2	0.2	345
10/8/2023 6:00	1.2	2.5	179	0.7	0.5	10	0.2	0.3	360
10/8/2023 5:30	1.3	2.1	172	0.5	0.3	22	0.2	0.2	359
10/8/2023 5:00	1.2	2.0	179	0.5	0.7	342	0.2	0.3	306
10/8/2023 4:30	1.5	2.1	190	0.5	0.3	28	0.2	0.2	351
10/8/2023 4:00	2.4	1.8	172	0.5	0.2	1	0.2	0.3	71
10/8/2023 3:30	4.5	1.4	163	0.6	0.7	32	0.4	0.6	26
10/8/2023 3:00	1.5	1.1	242	0.7	1.0	25	0.4	0.5	4
10/8/2023 2:30	1.7	1.9	244	0.9	1.0	28	1.2	0.6	6
10/8/2023 2:00	1.9	1.5	257	1.7	0.9	14	BF	0.7	260
10/8/2023 1:30	3.4	4.0	307	BF	0.3	113	BF	0.5	260
10/8/2023 1:00	BF	5.8	324	BF	0.7	303	0.2	0.7	268
10/8/2023 0:30	BF	4.6	325	0.4	0.8	222	0.2	0.7	255

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
10/8/2023 0:00	2.5	6.3	338	0.2	1.0	350	0.2	0.4	282
10/7/2023 23:30	3.7	5.4	330	0.4	1.2	7	0.2	0.4	292
10/7/2023 23:00	6.1	4.6	322	0.5	0.9	204	0.2	0.4	253
10/7/2023 22:30	2.4	5.6	337	0.4	1.7	302	0.2	0.4	256
10/7/2023 22:00	15.6	6.1	1	0.2	1.7	332	0.2	0.3	5
10/7/2023 21:30	6.2	6.8	354	0.4	1.8	347	0.2	0.3	350
10/7/2023 21:00	3.6	6.4	343	0.2	0.9	4	0.2	0.4	189
10/7/2023 20:30	1.6	7.7	341	0.2	1.9	21	0.2	1.4	22
10/7/2023 20:00	1.6	9.7	342	0.4	3.7	348	0.2	2.5	356
10/7/2023 19:30	1.8	9.8	347	0.2	3.5	347	0.2	1.7	344
10/7/2023 19:00	2.3	11.3	346	0.4	4.0	348	0.2	3.3	355
10/7/2023 18:30	2.9	8.5	350	0.4	3.7	356	0.2	3.3	359
10/7/2023 18:00	1.2	7.9	329	0.5	3.1	328	0.2	1.1	278
10/7/2023 17:30	1.3	9.2	327	0.4	4.4	314	0.2	1.3	312
10/7/2023 17:00	1.2	11.4	317	0.4	5.9	296	0.2	0.9	306
10/7/2023 16:30	1.3	11.6	310	0.4	6.3	294	0.2	1.3	306
10/7/2023 16:00	1.3	10.9	312	0.5	5.7	307	0.2	1.6	321
10/7/2023 15:30	1.2	10.7	320	0.5	5.5	299	0.2	2.2	332
10/7/2023 15:00	1.2	11.0	305	0.5	7.0	308	0.2	1.9	327
10/7/2023 14:30	1.1	12.3	318	0.5	7.2	316	0.2	2.5	346
10/7/2023 14:00	1.4	11.6	338	0.5	5.2	313	0.2	1.6	320
10/7/2023 13:30	1.5	10.4	331	0.5	4.9	341	0.2	2.6	352
10/7/2023 13:00	1.6	10.9	338	0.5	6.2	344	0.2	3.9	357
10/7/2023 12:30	1.4	9.5	340	0.5	6.0	325	0.2	2.4	349
10/7/2023 12:00	1.3	11.9	332	0.5	6.0	336	0.4	2.7	347
10/7/2023 11:30	1.3	10.3	334	0.5	4.7	347	0.2	3.8	2
10/7/2023 11:00	1.4	9.2	326	0.5	4.4	309	0.2	3.1	356
10/7/2023 10:30	1.9	9.6	344	0.5	4.9	326	0.2	2.6	350
10/7/2023 10:00	1.6	10.5	331	0.5	4.1	351	0.2	3.3	359
10/7/2023 9:30	1.5	10.7	340	0.5	4.2	2	0.2	3.1	5
10/7/2023 9:00	1.4	9.1	323	0.5	4.4	336	0.2	3.6	0
10/7/2023 8:30	1.4	8.3	334	0.4	3.2	337	0.2	2.4	354
10/7/2023 8:00	2.0	7.5	342	0.5	2.3	319	0.2	2.0	351
10/7/2023 7:30	2.8	3.9	348	0.5	0.5	303	0.2	0.3	245
10/7/2023 7:00	1.3	3.2	326	0.5	0.5	304	0.2	0.5	233
10/7/2023 6:30	2.4	4.0	340	0.5	0.9	332	0.2	0.6	347
10/7/2023 6:00	6.9	5.4	10	0.5	0.5	338	0.2	0.3	4
10/7/2023 5:30	9.3	6.4	16	0.5	0.5	135	0.2	1.4	26
10/7/2023 5:00	2.6	7.4	357	0.5	2.9	345	0.2	2.0	357
10/7/2023 4:30	3.0	9.3	6	0.5	3.4	348	0.2	2.5	354
10/7/2023 4:00	3.3	9.2	10	0.5	3.2	358	0.2	2.9	1
10/7/2023 3:30	2.2	6.9	342	0.5	3.7	354	0.2	2.9	356
10/7/2023 3:00	2.4	9.3	349	0.5	4.5	349	0.2	3.9	358
10/7/2023 2:30	1.5	8.2	327	1.0	2.4	343	0.7	2.1	345
10/7/2023 2:00	1.4	4.4	289	1.2	1.6	352	1.2	0.4	3
10/7/2023 1:30	1.4	2.0	178	0.9	0.6	140	AX	0.4	218
10/7/2023 1:00	1.5	1.6	204	AX	0.7	185	0.4	0.3	296
10/7/2023 0:30	AX	0.8	200	0.7	0.4	112	0.8	0.7	167

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
10/7/2023 0:00	1.5	1.7	182	0.6	0.5	111	1.4	0.4	167
10/6/2023 23:30	1.4	1.0	180	0.7	0.6	76	0.4	0.3	13
10/6/2023 23:00	1.3	1.5	209	0.6	0.5	256	0.2	0.4	233
10/6/2023 22:30	1.3	1.1	154	0.6	0.2	318	0.2	0.3	107
10/6/2023 22:00	1.3	1.1	163	0.7	0.2	12	0.2	0.4	60
10/6/2023 21:30	1.5	0.8	178	0.6	0.3	16	0.2	0.3	345
10/6/2023 21:00	1.5	1.6	192	0.6	0.2	40	0.2	0.5	52
10/6/2023 20:30	1.6	1.4	178	0.6	0.3	320	0.2	0.3	272
10/6/2023 20:00	1.6	1.6	183	0.6	0.4	61	0.2	0.3	272
10/6/2023 19:30	1.6	2.3	196	0.5	0.2	56	0.2	0.3	21
10/6/2023 19:00	1.5	1.3	175	0.5	0.3	82	0.2	0.3	16
10/6/2023 18:30	1.5	1.9	200	0.5	0.4	6	0.2	0.4	341
10/6/2023 18:00	1.6	2.2	187	0.5	0.4	90	0.2	0.2	328
10/6/2023 17:30	1.5	1.7	132	0.5	0.4	88	0.2	0.2	265
10/6/2023 17:00	1.7	0.6	155	0.5	0.4	114	0.2	0.3	3
10/6/2023 16:30	1.9	1.4	71	0.5	0.6	95	0.2	0.5	67
10/6/2023 16:00	1.7	1.6	100	0.6	1.7	11	0.2	1.0	44
10/6/2023 15:30	1.3	1.9	219	0.6	1.1	45	0.2	1.6	24
10/6/2023 15:00	1.2	3.1	301	0.6	0.9	35	0.2	1.0	339
10/6/2023 14:30	1.2	2.0	229	1.4	1.1	131	0.2	1.0	22
10/6/2023 14:00	1.8	3.9	345	0.6	2.1	303	0.2	0.8	346
10/6/2023 13:30	2.3	2.4	20	0.6	2.1	293	0.2	1.9	1
10/6/2023 13:00	2.4	2.8	33	0.6	2.0	84	0.2	1.9	82
10/6/2023 12:30	2.5	2.5	30	0.7	2.3	334	0.2	2.1	40
10/6/2023 12:00	1.9	2.2	69	0.6	2.2	139	0.2	1.5	47
10/6/2023 11:30	2.4	1.7	59	0.6	1.5	17	0.2	1.1	52
10/6/2023 11:00	5.1	1.7	121	0.7	1.4	50	0.2	1.1	94
10/6/2023 10:30	3.3	1.3	20	0.7	1.8	355	0.2	1.3	38
10/6/2023 10:00	8.4	1.4	360	0.8	1.8	330	0.2	1.4	28
10/6/2023 9:30	4.6	1.1	62	0.8	0.8	360	0.2	0.5	75
10/6/2023 9:00	4.2	2.6	55	0.7	0.5	35	0.2	0.5	30
10/6/2023 8:30	6.5	2.8	39	0.7	0.8	24	0.2	0.8	40
10/6/2023 8:00	7.1	2.9	32	0.7	0.4	111	0.2	0.6	23
10/6/2023 7:30	7.2	2.0	46	0.6	1.9	12	0.2	0.6	333
10/6/2023 7:00	3.1	2.6	328	0.6	1.2	342	0.2	0.8	291
10/6/2023 6:30	3.3	2.7	63	0.6	1.2	86	0.2	0.9	351
10/6/2023 6:00	10.8	1.6	77	0.6	0.5	10	0.2	0.7	91
10/6/2023 5:30	8.5	0.6	100	0.6	0.3	49	0.2	0.3	122
10/6/2023 5:00	20.9	1.2	293	0.5	0.6	305	0.2	0.2	309
10/6/2023 4:30	17.0	0.7	140	0.6	0.4	318	0.2	0.2	18
10/6/2023 4:00	8.8	0.7	71	0.5	0.3	329	0.2	0.2	42
10/6/2023 3:30	3.0	1.7	1	0.5	1.0	353	0.2	0.4	357
10/6/2023 3:00	2.0	3.4	51	0.5	0.5	7	0.2	0.4	61
10/6/2023 2:30	5.6	1.6	110	0.5	0.4	27	0.2	0.3	38
10/6/2023 2:00	3.6	0.7	138	0.6	0.5	334	0.4	0.3	346
10/6/2023 1:30	2.9	0.7	202	0.7	0.2	18	AX	0.2	57
10/6/2023 1:00	2.5	0.5	215	AX	0.2	329	0.2	0.2	209
10/6/2023 0:30	AX	1.8	324	0.5	0.7	339	0.2	0.3	297

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