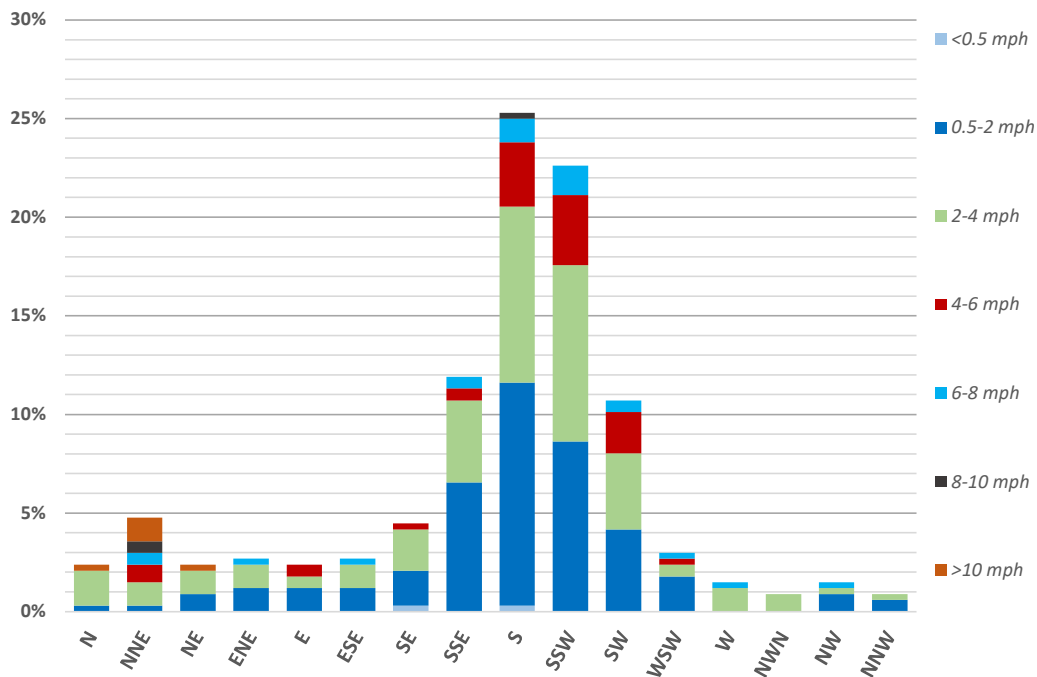


7-day Wind Speed vs Direction - 30min Avgs

(percent of time "From" direction)

From: 07/07/2023 00:00

to: 07/13/2023 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 00:00 - 24:00	Station 1	Station 2	Station 3
07/01/2023 00:00	07/07/2023 23:59	1.1	0.8	1.0	07/07/2023	1.6	0.9	0.9
07/02/2023 00:00	07/08/2023 23:59	1.1	0.9	1.0	07/08/2023	1.1	0.7	0.7
07/03/2023 00:00	07/09/2023 23:59	1.1	0.9	0.9	07/09/2023	1.3	0.8	1.1
07/04/2023 00:00	07/10/2023 23:59	1.2	0.8	0.7	07/10/2023	1.3	0.5	0.3
07/05/2023 00:00	07/11/2023 23:59	1.2	0.8	0.7	07/11/2023	1.5	0.5	0.2
07/06/2023 00:00	07/12/2023 23:59	1.2	0.7	0.7	07/12/2023	0.9	0.6	0.8
07/07/2023 00:00	07/13/2023 23:59	1.3	0.7	0.7	07/13/2023	1.0	0.5	0.8

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
07 / 14 / 2023 00:00	1.0	2.6	188	0.5	1.0	201	0.9	1.0	174
07 / 13 / 2023 23:30	1.0	2.9	204	0.2	1.3	203	0.4	1.3	191
07 / 13 / 2023 23:00	0.9	2.9	201	0.2	1.6	208	0.2	1.0	181
07 / 13 / 2023 22:30	0.9	3.9	185	0.2	1.8	203	0.2	1.6	194
07 / 13 / 2023 22:00	0.9	3.4	190	0.2	1.8	211	0.2	1.0	199
07 / 13 / 2023 21:30	0.9	4.3	196	0.2	1.2	208	0.4	1.5	189
07 / 13 / 2023 21:00	0.8	3.8	191	0.2	0.9	223	0.2	0.9	185
07 / 13 / 2023 20:30	0.8	3.1	188	0.2	1.0	210	0.6	0.8	183
07 / 13 / 2023 20:00	0.9	4.0	191	0.2	1.4	211	0.2	1.0	181
07 / 13 / 2023 19:30	0.8	5.5	183	0.2	2.1	193	0.2	1.9	192
07 / 13 / 2023 19:00	0.8	5.4	177	0.2	2.5	188	0.4	1.9	190
07 / 13 / 2023 18:30	0.8	4.3	190	0.4	1.9	203	2.0	1.9	212
07 / 13 / 2023 18:00	0.8	6.2	184	0.4	3.4	217	1.6	3.8	214
07 / 13 / 2023 17:30	1.0	6.3	195	0.2	3.5	202	1.1	3.5	206
07 / 13 / 2023 17:00	0.9	4.8	178	0.2	2.5	207	0.2	2.2	194
07 / 13 / 2023 16:30	0.9	6.5	188	0.2	2.9	202	1.8	3.7	203
07 / 13 / 2023 16:00	0.9	6.0	194	0.2	3.0	204	1.0	2.8	198
07 / 13 / 2023 15:30	0.9	5.7	161	0.4	3.6	194	0.2	3.4	200
07 / 13 / 2023 15:00	0.8	5.2	190	0.4	3.9	216	0.5	3.7	200
07 / 13 / 2023 14:30	0.8	6.0	162	0.4	3.2	193	0.2	3.6	190
07 / 13 / 2023 14:00	0.9	7.8	163	0.5	4.2	218	0.2	3.7	187
07 / 13 / 2023 13:30	0.9	8.1	187	0.6	3.7	197	1.3	3.9	210
07 / 13 / 2023 13:00	0.8	5.4	220	0.5	3.1	190	0.9	3.5	217
07 / 13 / 2023 12:30	0.9	4.7	206	0.7	4.1	218	0.7	4.0	222
07 / 13 / 2023 12:00	0.9	6.0	200	0.6	4.2	216	0.5	3.6	213
07 / 13 / 2023 11:30	0.7	4.7	207	0.7	4.0	222	0.7	3.9	210
07 / 13 / 2023 11:00	0.9	3.8	194	0.7	3.5	198	0.4	2.8	190
07 / 13 / 2023 10:30	0.9	4.3	171	0.6	2.6	205	0.5	2.9	201
07 / 13 / 2023 10:00	1.1	4.7	186	0.6	2.5	217	1.2	2.6	195
07 / 13 / 2023 09:30	1.2	5.1	194	1.4	2.8	210	2.1	3.1	217
07 / 13 / 2023 09:00	1.0	4.0	239	1.8	4.0	250	1.5	3.8	222
07 / 13 / 2023 08:30	1.0	4.4	228	2.1	2.1	243	2.3	2.8	200
07 / 13 / 2023 08:00	1.0	2.8	219	0.9	0.7	211	3.4	2.0	196
07 / 13 / 2023 07:30	1.0	2.0	193	0.6	1.0	214	3.3	2.0	193
07 / 13 / 2023 07:00	1.2	0.9	204	1.4	0.4	319	2.6	0.6	192
07 / 13 / 2023 06:30	0.9	0.8	187	0.9	0.3	260	1.0	0.5	183
07 / 13 / 2023 06:00	1.6	1.3	200	0.5	0.2	222	0.2	0.5	155
07 / 13 / 2023 05:30	5.4	0.4	139	0.2	0.2	332	0.2	0.3	101
07 / 13 / 2023 05:00	0.9	1.2	178	0.2	0.3	28	0.2	0.4	167
07 / 13 / 2023 04:30	1.0	1.2	190	0.4	0.2	315	0.2	0.5	198
07 / 13 / 2023 04:00	1.0	1.5	202	0.5	0.5	236	0.2	0.7	198
07 / 13 / 2023 03:30	1.0	2.1	184	0.5	0.7	245	0.2	0.6	196
07 / 13 / 2023 03:00	1.0	0.8	185	0.6	0.3	82	0.2	0.3	105
07 / 13 / 2023 02:30	1.0	1.1	188	0.6	0.5	141	0.2	0.3	141
07 / 13 / 2023 02:00	1.1	1.0	176	0.7	0.5	81	0.4	0.3	120
07 / 13 / 2023 01:30	1.1	1.9	198	0.8	0.3	69	AX	0.3	130
07 / 13 / 2023 01:00	0.8	3.1	200	AX	0.4	208	0.2	0.4	135
07 / 13 / 2023 00:30	AX	2.9	189	0.5	0.5	79	0.2	0.4	164

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
07 / 13 / 2023 00:00	1.1	2.4	187	0.5	0.7	64	1.8	0.3	160
07 / 12 / 2023 23:30	1.0	3.1	197	0.5	0.5	157	1.7	0.5	168
07 / 12 / 2023 23:00	0.9	3.4	212	0.5	0.9	169	0.2	0.6	194
07 / 12 / 2023 22:30	0.9	2.9	204	0.4	0.9	206	0.2	0.6	175
07 / 12 / 2023 22:00	0.8	3.7	200	0.2	1.5	215	0.2	1.2	185
07 / 12 / 2023 21:30	0.9	4.9	180	0.2	1.9	205	1.2	1.2	221
07 / 12 / 2023 21:00	0.9	3.8	179	0.2	1.0	343	1.2	0.4	324
07 / 12 / 2023 20:30	0.9	2.1	194	0.2	0.5	10	2.3	0.5	297
07 / 12 / 2023 20:00	1.0	2.0	183	0.5	0.2	113	1.8	0.4	266
07 / 12 / 2023 19:30	0.9	2.6	190	0.7	0.3	119	0.2	0.3	299
07 / 12 / 2023 19:00	0.9	2.2	189	0.4	0.6	133	0.4	0.4	246
07 / 12 / 2023 18:30	0.9	2.4	202	0.4	2.0	182	0.8	0.8	281
07 / 12 / 2023 18:00	0.8	2.8	187	0.2	2.2	176	0.8	1.8	193
07 / 12 / 2023 17:30	0.8	2.9	215	0.5	2.6	203	1.1	1.3	235
07 / 12 / 2023 17:00	0.9	3.6	194	0.4	2.7	199	0.7	1.7	211
07 / 12 / 2023 16:30	0.8	3.6	177	0.4	2.6	195	0.4	2.5	202
07 / 12 / 2023 16:00	0.7	4.2	211	0.2	2.7	180	0.2	2.3	226
07 / 12 / 2023 15:30	0.7	3.5	219	1.5	4.1	240	1.5	3.2	206
07 / 12 / 2023 15:00	0.8	4.9	230	0.9	4.9	231	0.7	2.2	226
07 / 12 / 2023 14:30	0.8	3.9	219	0.6	3.9	228	0.7	3.4	208
07 / 12 / 2023 14:00	0.8	3.2	206	0.6	3.3	216	1.0	3.8	211
07 / 12 / 2023 13:30	0.8	4.8	211	0.4	3.8	196	0.4	3.9	205
07 / 12 / 2023 13:00	0.9	3.3	199	0.4	2.9	196	0.6	2.5	191
07 / 12 / 2023 12:30	0.9	3.7	214	0.5	3.0	226	0.2	2.7	209
07 / 12 / 2023 12:00	0.8	2.8	200	0.5	3.3	211	0.5	2.4	190
07 / 12 / 2023 11:30	0.9	4.7	210	0.4	3.1	204	0.2	1.9	213
07 / 12 / 2023 11:00	0.9	3.3	191	0.5	3.0	179	0.2	1.8	224
07 / 12 / 2023 10:30	0.8	3.3	185	0.6	2.9	205	0.6	2.4	203
07 / 12 / 2023 10:00	0.9	3.2	186	0.6	2.4	188	1.6	2.4	193
07 / 12 / 2023 09:30	0.8	2.5	207	0.6	2.6	184	2.1	1.3	171
07 / 12 / 2023 09:00	0.8	2.7	194	0.8	2.2	204	1.8	1.3	192
07 / 12 / 2023 08:30	0.8	2.6	219	1.9	2.1	235	3.4	2.0	198
07 / 12 / 2023 08:00	0.9	1.5	201	1.4	1.2	171	3.8	1.3	160
07 / 12 / 2023 07:30	1.1	0.7	217	0.4	0.3	272	0.9	0.4	150
07 / 12 / 2023 07:00	1.4	0.5	159	0.5	0.6	317	0.2	0.5	19
07 / 12 / 2023 06:30	0.8	0.3	188	0.5	0.4	339	0.2	0.2	69
07 / 12 / 2023 06:00	0.8	0.6	204	0.5	0.3	328	0.2	0.2	143
07 / 12 / 2023 05:30	1.0	2.1	186	0.7	0.4	6	0.2	0.3	69
07 / 12 / 2023 05:00	0.9	1.5	156	0.9	0.2	52	0.5	0.4	67
07 / 12 / 2023 04:30	0.9	1.5	196	1.5	0.2	17	1.0	0.2	355
07 / 12 / 2023 04:00	0.9	1.7	191	0.7	0.4	138	0.8	0.3	341
07 / 12 / 2023 03:30	0.9	2.0	195	1.2	0.6	256	0.2	0.3	255
07 / 12 / 2023 03:00	0.9	1.7	202	1.0	0.2	314	0.2	0.2	207
07 / 12 / 2023 02:30	1.2	1.8	168	0.7	0.2	73	0.2	0.2	142
07 / 12 / 2023 02:00	1.4	2.2	185	0.7	0.2	117	0.2	0.2	191
07 / 12 / 2023 01:30	1.4	0.9	127	0.8	0.3	49	AX	0.5	31
07 / 12 / 2023 01:00	0.7	0.9	206	AX	0.2	40	0.2	0.4	352
07 / 12 / 2023 00:30	AX	1.2	242	0.2	0.2	238	0.2	0.2	326

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
07 / 12 / 2023 00:00	0.8	1.0	221	0.2	0.2	115	0.2	0.3	61
07 / 11 / 2023 23:30	0.8	1.9	195	0.4	0.3	189	0.2	0.5	220
07 / 11 / 2023 23:00	0.9	1.7	176	0.4	0.2	67	0.2	0.3	260
07 / 11 / 2023 22:30	0.9	1.3	191	0.4	0.4	335	0.2	0.3	243
07 / 11 / 2023 22:00	0.8	1.1	150	0.2	0.3	64	0.2	0.2	50
07 / 11 / 2023 21:30	0.8	1.3	205	0.4	0.2	35	0.2	0.6	253
07 / 11 / 2023 21:00	0.9	1.5	202	0.2	0.4	64	0.2	0.8	240
07 / 11 / 2023 20:30	0.8	1.1	228	0.2	0.7	25	0.2	0.8	200
07 / 11 / 2023 20:00	0.9	1.5	212	0.2	0.7	64	0.2	0.8	200
07 / 11 / 2023 19:30	1.0	1.8	169	0.2	0.7	138	0.8	0.5	245
07 / 11 / 2023 19:00	0.9	1.5	207	0.2	0.5	42	0.2	0.3	253
07 / 11 / 2023 18:30	0.9	6.4	169	0.2	1.4	159	0.2	1.1	213
07 / 11 / 2023 18:00	0.9	2.4	200	0.4	0.3	76	0.2	0.4	269
07 / 11 / 2023 17:30	0.9	1.6	166	0.4	0.8	111	0.2	0.4	198
07 / 11 / 2023 17:00	1.0	2.5	138	0.4	1.2	139	0.2	0.9	166
07 / 11 / 2023 16:30	1.3	1.7	145	0.7	1.1	151	0.2	1.0	168
07 / 11 / 2023 16:00	1.5	1.6	122	0.6	1.2	112	0.2	0.9	74
07 / 11 / 2023 15:30	1.5	1.5	36	0.2	1.4	34	0.2	1.0	73
07 / 11 / 2023 15:00	1.4	3.7	348	0.4	2.5	352	0.2	1.3	10
07 / 11 / 2023 14:30	0.8	3.6	183	0.2	1.4	165	0.2	1.4	118
07 / 11 / 2023 14:00	0.8	5.0	196	0.4	2.5	214	0.4	2.6	208
07 / 11 / 2023 13:30	0.7	2.6	200	0.5	2.1	195	0.2	1.3	196
07 / 11 / 2023 13:00	0.8	3.4	158	0.6	1.9	232	0.4	1.5	233
07 / 11 / 2023 12:30	1.0	2.1	188	0.8	3.4	244	0.2	1.9	207
07 / 11 / 2023 12:00	1.0	2.0	248	1.9	2.2	251	0.2	1.3	349
07 / 11 / 2023 11:30	1.1	1.0	226	0.7	1.5	254	0.2	1.2	38
07 / 11 / 2023 11:00	1.4	1.2	320	0.5	1.0	304	0.2	1.1	267
07 / 11 / 2023 10:30	2.1	1.2	331	0.4	0.6	109	0.2	0.7	45
07 / 11 / 2023 10:00	2.1	2.6	359	0.2	1.6	333	0.2	1.2	36
07 / 11 / 2023 09:30	2.8	4.0	26	0.4	1.0	11	0.2	1.8	18
07 / 11 / 2023 09:00	1.1	3.2	61	0.2	0.5	61	0.2	1.6	45
07 / 11 / 2023 08:30	3.8	2.3	38	0.4	0.9	28	0.2	1.4	37
07 / 11 / 2023 08:00	3.3	3.7	4	0.5	0.8	358	0.2	1.6	21
07 / 11 / 2023 07:30	7.0	3.6	34	0.5	0.4	42	0.2	1.1	37
07 / 11 / 2023 07:00	2.3	1.9	85	0.5	0.4	340	0.2	1.2	36
07 / 11 / 2023 06:30	1.0	1.0	195	0.6	0.2	313	0.2	0.4	80
07 / 11 / 2023 06:00	1.1	1.2	189	0.6	0.2	39	0.2	0.7	71
07 / 11 / 2023 05:30	1.7	2.0	191	0.6	0.2	9	0.2	0.3	20
07 / 11 / 2023 05:00	2.7	1.5	176	0.2	0.2	17	0.2	0.4	338
07 / 11 / 2023 04:30	3.3	1.9	178	0.2	0.2	6	0.2	0.3	356
07 / 11 / 2023 04:00	4.1	1.3	66	0.2	0.4	37	0.2	0.3	24
07 / 11 / 2023 03:30	0.9	1.0	169	0.5	0.2	21	0.2	0.4	58
07 / 11 / 2023 03:00	0.9	1.3	166	0.5	0.2	23	0.2	0.2	41
07 / 11 / 2023 02:30	1.0	1.2	169	0.6	0.2	37	0.2	0.2	13
07 / 11 / 2023 02:00	1.0	2.0	189	0.7	0.2	39	0.2	0.2	348
07 / 11 / 2023 01:30	0.9	1.1	165	0.9	0.2	14	AX	0.5	29
07 / 11 / 2023 01:00	0.7	1.4	162	AX	0.2	54	0.2	0.2	28
07 / 11 / 2023 00:30	AX	0.9	163	0.7	0.2	44	0.2	0.3	39

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
07 / 11 / 2023 00:00	0.9	1.9	183	0.7	0.2	45	0.2	0.2	21
07 / 10 / 2023 23:30	0.9	1.6	185	0.9	0.2	11	0.2	0.2	360
07 / 10 / 2023 23:00	0.8	2.2	167	1.0	0.4	63	0.2	0.4	86
07 / 10 / 2023 22:30	0.9	1.6	190	1.1	0.3	15	0.2	0.3	318
07 / 10 / 2023 22:00	0.9	1.6	202	1.3	0.3	38	0.2	0.3	337
07 / 10 / 2023 21:30	0.8	1.6	202	1.2	0.2	40	0.2	0.3	317
07 / 10 / 2023 21:00	0.9	2.1	193	0.2	0.2	45	0.2	0.3	319
07 / 10 / 2023 20:30	0.9	1.7	201	0.2	0.2	11	0.2	0.3	289
07 / 10 / 2023 20:00	0.9	1.6	196	0.2	0.3	104	0.2	0.2	296
07 / 10 / 2023 19:30	0.9	1.6	186	0.2	0.3	13	0.2	0.3	293
07 / 10 / 2023 19:00	0.8	1.7	165	0.2	0.3	34	0.2	0.4	260
07 / 10 / 2023 18:30	0.8	2.9	154	0.2	0.4	65	0.2	0.6	133
07 / 10 / 2023 18:00	0.8	3.5	145	0.2	0.8	98	0.2	1.0	129
07 / 10 / 2023 17:30	0.7	2.9	129	0.2	1.8	154	0.2	1.7	159
07 / 10 / 2023 17:00	0.7	2.4	141	0.4	1.3	183	0.2	1.1	119
07 / 10 / 2023 16:30	0.8	2.6	141	0.4	1.0	78	0.2	1.3	175
07 / 10 / 2023 16:00	0.9	3.1	160	0.4	1.9	138	0.2	1.8	146
07 / 10 / 2023 15:30	0.8	2.7	151	0.4	1.5	185	0.2	1.9	72
07 / 10 / 2023 15:00	0.8	2.5	122	0.5	1.6	172	0.2	1.4	82
07 / 10 / 2023 14:30	0.9	2.4	116	0.4	2.2	214	0.2	1.4	15
07 / 10 / 2023 14:00	0.9	1.7	18	0.2	2.0	203	0.2	1.5	154
07 / 10 / 2023 13:30	0.8	2.9	167	0.2	1.9	187	0.2	1.5	184
07 / 10 / 2023 13:00	0.8	2.9	144	0.2	1.1	158	0.2	1.3	138
07 / 10 / 2023 12:30	0.9	3.1	132	0.2	0.9	94	0.2	1.4	146
07 / 10 / 2023 12:00	1.1	1.8	247	0.4	0.9	344	0.2	0.8	213
07 / 10 / 2023 11:30	1.0	1.4	47	0.2	1.3	1	0.2	0.6	10
07 / 10 / 2023 11:00	0.9	2.5	163	0.2	1.4	133	0.2	0.9	247
07 / 10 / 2023 10:30	1.0	1.7	86	0.4	0.3	52	0.2	0.7	84
07 / 10 / 2023 10:00	1.1	1.6	216	0.5	0.6	103	0.2	0.4	308
07 / 10 / 2023 09:30	1.3	3.3	149	0.6	0.6	101	0.2	1.0	220
07 / 10 / 2023 09:00	1.3	4.8	145	1.5	0.7	101	1.1	1.1	190
07 / 10 / 2023 08:30	1.1	2.0	182	1.3	0.4	115	0.4	0.6	205
07 / 10 / 2023 08:00	1.3	2.8	230	0.5	0.8	187	0.2	0.6	220
07 / 10 / 2023 07:30	1.6	2.7	286	0.5	0.9	294	0.2	0.6	314
07 / 10 / 2023 07:00	1.7	1.6	219	0.5	0.2	341	0.2	0.3	260
07 / 10 / 2023 06:30	1.5	1.2	202	0.5	0.3	341	0.2	0.4	300
07 / 10 / 2023 06:00	1.1	1.2	164	0.5	0.3	341	0.2	0.3	316
07 / 10 / 2023 05:30	1.0	2.4	178	0.5	0.7	113	0.2	0.3	168
07 / 10 / 2023 05:00	1.2	2.2	233	0.5	0.5	187	0.2	0.6	286
07 / 10 / 2023 04:30	1.6	1.7	256	0.5	0.7	94	0.2	0.7	265
07 / 10 / 2023 04:00	5.2	3.2	351	0.5	0.5	27	0.2	0.6	3
07 / 10 / 2023 03:30	1.5	2.2	299	0.5	0.5	17	0.2	0.5	314
07 / 10 / 2023 03:00	1.5	2.0	246	0.6	0.4	269	0.2	0.5	246
07 / 10 / 2023 02:30	3.9	2.4	300	0.6	0.4	317	0.2	0.3	250
07 / 10 / 2023 02:00	7.9	2.2	10	0.6	0.4	54	0.4	0.6	31
07 / 10 / 2023 01:30	0.9	1.5	165	0.8	0.9	13	AX	0.7	354
07 / 10 / 2023 01:00	0.6	1.8	167	AX	0.6	336	1.3	0.5	237
07 / 10 / 2023 00:30	AX	1.2	234	1.7	0.6	193	2.2	0.3	283

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
07 / 10 / 2023 00:00	0.8	1.9	200	0.2	0.9	193	0.8	0.8	268
07 / 09 / 2023 23:30	0.8	1.5	174	0.4	1.0	166	0.7	0.8	226
07 / 09 / 2023 23:00	0.9	2.8	183	1.4	1.5	194	0.8	1.3	196
07 / 09 / 2023 22:30	0.9	1.8	256	1.5	1.1	350	0.2	0.4	294
07 / 09 / 2023 22:00	0.9	1.2	219	1.4	2.1	225	0.2	0.5	275
07 / 09 / 2023 21:30	0.9	1.8	100	1.8	1.2	199	0.2	0.6	273
07 / 09 / 2023 21:00	1.0	0.5	139	2.9	1.6	206	3.7	1.5	249
07 / 09 / 2023 20:30	1.0	1.6	162	0.2	1.2	203	6.2	1.9	238
07 / 09 / 2023 20:00	0.9	4.0	183	0.2	2.0	213	4.7	2.5	214
07 / 09 / 2023 19:30	1.0	5.6	196	0.2	2.2	201	3.8	2.1	206
07 / 09 / 2023 19:00	1.1	3.4	188	0.2	1.0	183	0.2	1.5	210
07 / 09 / 2023 18:30	1.0	1.5	181	0.2	0.5	84	0.2	0.3	99
07 / 09 / 2023 18:00	0.9	1.7	166	0.2	0.6	103	0.2	0.4	144
07 / 09 / 2023 17:30	1.5	2.2	118	0.4	0.6	95	0.2	0.4	100
07 / 09 / 2023 17:00	1.7	5.3	34	0.4	2.0	6	0.2	1.8	25
07 / 09 / 2023 16:30	1.8	7.7	29	0.5	1.7	38	0.2	2.5	41
07 / 09 / 2023 16:00	2.3	10.7	24	0.5	2.7	15	0.2	3.0	13
07 / 09 / 2023 15:30	2.1	12.2	21	0.4	4.3	4	0.2	3.7	31
07 / 09 / 2023 15:00	2.5	9.7	18	0.4	3.9	10	0.2	3.4	14
07 / 09 / 2023 14:30	2.5	8.7	16	0.2	2.8	22	0.2	3.2	32
07 / 09 / 2023 14:00	3.3	11.5	21	0.2	2.5	19	0.2	2.9	33
07 / 09 / 2023 13:30	2.8	15.5	3	0.2	6.1	358	0.2	4.5	5
07 / 09 / 2023 13:00	1.1	7.7	314	1.1	5.2	300	0.2	2.8	328
07 / 09 / 2023 12:30	1.0	6.5	277	2.0	5.2	273	0.2	1.2	289
07 / 09 / 2023 12:00	1.0	6.2	258	2.6	5.2	265	0.2	2.1	319
07 / 09 / 2023 11:30	0.9	7.3	236	1.5	6.6	245	0.2	4.0	242
07 / 09 / 2023 11:00	0.9	7.2	224	0.8	5.6	231	0.5	3.2	246
07 / 09 / 2023 10:30	0.9	5.4	227	1.2	4.7	239	1.0	2.7	243
07 / 09 / 2023 10:00	0.9	5.6	216	0.6	3.8	218	0.8	3.5	224
07 / 09 / 2023 09:30	0.9	4.0	210	0.5	3.2	208	0.8	2.8	198
07 / 09 / 2023 09:00	0.9	4.1	216	0.8	2.8	224	2.4	2.1	220
07 / 09 / 2023 08:30	0.9	3.2	201	0.5	1.8	228	1.2	2.4	200
07 / 09 / 2023 08:00	1.1	2.5	194	0.2	1.0	210	0.2	1.6	191
07 / 09 / 2023 07:30	1.2	1.1	327	0.2	0.7	264	0.2	0.8	174
07 / 09 / 2023 07:00	0.9	0.7	203	0.2	0.4	292	0.2	0.4	196
07 / 09 / 2023 06:30	0.9	1.8	185	0.4	0.5	355	0.2	0.6	190
07 / 09 / 2023 06:00	1.1	2.0	152	0.5	0.4	15	0.2	0.3	218
07 / 09 / 2023 05:30	1.7	1.3	122	0.5	0.4	90	0.2	0.4	89
07 / 09 / 2023 05:00	2.0	1.6	51	0.6	0.6	29	0.4	0.5	52
07 / 09 / 2023 04:30	2.0	1.7	63	0.9	0.3	48	1.8	0.5	57
07 / 09 / 2023 04:00	0.9	1.0	153	0.9	0.4	28	1.8	0.4	59
07 / 09 / 2023 03:30	1.0	1.3	146	1.0	0.6	51	3.9	0.4	43
07 / 09 / 2023 03:00	1.1	1.3	207	0.9	0.4	150	4.4	0.9	188
07 / 09 / 2023 02:30	1.1	2.5	202	1.3	0.9	171	4.8	1.1	182
07 / 09 / 2023 02:00	1.4	1.4	202	2.4	0.6	203	BF	0.4	228
07 / 09 / 2023 01:30	2.4	1.3	182	BF	0.7	175	BF	0.8	203
07 / 09 / 2023 01:00	BF	1.4	225	BF	0.5	212	0.2	0.4	177
07 / 09 / 2023 00:30	BF	1.5	166	0.2	0.7	200	0.2	0.7	239

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
07 / 09 / 2023 00:00	0.8	1.1	178	0.2	0.9	135	0.5	0.4	110
07 / 08 / 2023 23:30	0.8	1.6	184	0.2	0.9	194	0.2	0.9	248
07 / 08 / 2023 23:00	0.9	1.4	166	0.2	0.8	132	0.2	0.6	229
07 / 08 / 2023 22:30	0.9	1.8	175	0.2	1.0	197	0.2	0.7	189
07 / 08 / 2023 22:00	0.9	2.8	177	0.2	1.3	183	0.2	1.6	180
07 / 08 / 2023 21:30	1.0	2.7	206	0.2	1.1	228	0.2	1.3	216
07 / 08 / 2023 21:00	1.0	4.2	180	0.4	1.6	203	1.6	2.3	202
07 / 08 / 2023 20:30	0.9	7.4	202	0.2	3.7	212	1.7	3.2	212
07 / 08 / 2023 20:00	0.9	6.9	177	0.2	3.0	198	0.2	2.7	194
07 / 08 / 2023 19:30	0.9	5.9	163	0.2	1.5	181	0.2	2.0	180
07 / 08 / 2023 19:00	0.9	2.7	84	0.2	0.6	38	0.2	2.2	71
07 / 08 / 2023 18:30	0.9	5.2	83	0.2	1.0	62	0.2	3.1	73
07 / 08 / 2023 18:00	0.8	4.8	81	0.2	1.1	86	0.2	3.6	74
07 / 08 / 2023 17:30	0.9	2.9	88	0.2	0.7	78	0.2	2.4	68
07 / 08 / 2023 17:00	1.0	3.7	68	0.2	1.2	38	0.2	2.4	52
07 / 08 / 2023 16:30	1.0	3.0	48	0.2	1.4	18	0.2	2.1	24
07 / 08 / 2023 16:00	1.0	3.0	66	0.2	1.5	40	0.2	2.1	76
07 / 08 / 2023 15:30	1.2	3.5	59	0.2	1.1	85	0.2	3.2	74
07 / 08 / 2023 15:00	2.2	10.3	35	0.2	1.6	52	0.2	3.8	53
07 / 08 / 2023 14:30	2.4	15.3	23	0.2	2.8	45	0.2	4.8	50
07 / 08 / 2023 14:00	0.8	3.5	275	0.7	1.6	29	0.2	1.9	343
07 / 08 / 2023 13:30	0.7	3.9	232	0.6	3.3	233	0.7	1.9	240
07 / 08 / 2023 13:00	0.9	2.8	213	0.7	3.0	234	0.9	2.4	199
07 / 08 / 2023 12:30	1.0	3.0	228	0.7	2.1	175	0.6	3.2	205
07 / 08 / 2023 12:00	1.0	2.5	215	0.9	2.1	191	1.9	1.3	214
07 / 08 / 2023 11:30	1.1	2.7	278	1.5	1.7	240	1.3	1.6	207
07 / 08 / 2023 11:00	1.0	1.6	95	2.3	1.6	148	2.1	2.1	76
07 / 08 / 2023 10:30	1.1	2.1	163	1.0	1.0	129	0.6	1.8	74
07 / 08 / 2023 10:00	2.0	1.4	139	0.2	1.3	21	0.2	1.1	6
07 / 08 / 2023 09:30	2.3	1.3	137	0.2	1.4	312	0.2	1.8	360
07 / 08 / 2023 09:00	1.2	1.2	110	0.5	1.2	356	0.2	1.4	21
07 / 08 / 2023 08:30	0.9	1.1	192	0.8	1.5	6	0.2	1.1	9
07 / 08 / 2023 08:00	1.8	1.3	220	1.3	0.9	280	1.0	1.7	5
07 / 08 / 2023 07:30	3.4	1.4	252	2.7	0.5	309	2.2	0.7	100
07 / 08 / 2023 07:00	1.0	1.1	183	3.5	0.6	19	3.3	1.1	16
07 / 08 / 2023 06:30	1.1	1.2	309	3.5	0.9	0	2.7	0.8	15
07 / 08 / 2023 06:00	0.8	1.9	185	2.1	0.4	182	1.0	0.6	164
07 / 08 / 2023 05:30	0.9	1.3	183	1.9	0.3	111	1.2	0.3	2
07 / 08 / 2023 05:00	1.3	1.4	308	1.1	1.2	352	1.0	0.6	324
07 / 08 / 2023 04:30	0.9	1.5	220	0.2	1.0	265	0.2	1.0	296
07 / 08 / 2023 04:00	0.8	1.5	190	0.2	0.3	187	0.2	0.4	213
07 / 08 / 2023 03:30	1.2	1.2	200	0.2	0.4	354	0.2	0.3	342
07 / 08 / 2023 03:00	1.3	0.6	70	0.2	0.3	29	0.2	0.3	311
07 / 08 / 2023 02:30	0.9	1.3	123	0.2	0.5	104	1.5	0.5	154
07 / 08 / 2023 02:00	0.9	1.7	192	0.6	0.4	160	2.5	0.3	271
07 / 08 / 2023 01:30	0.9	1.5	204	1.7	0.4	142	AX	0.4	252
07 / 08 / 2023 01:00	0.5	2.6	209	AX	0.5	295	1.2	0.7	172
07 / 08 / 2023 00:30	AX	2.8	169	0.9	0.6	28	0.7	1.0	195

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
07 / 08 / 2023 00:00	0.9	2.4	175	0.4	0.4	120	0.2	0.5	236
07 / 07 / 2023 23:30	1.5	1.2	188	0.2	0.7	62	0.2	0.4	329
07 / 07 / 2023 23:00	6.1	1.6	252	0.2	0.4	208	0.2	0.6	234
07 / 07 / 2023 22:30	6.6	2.5	8	0.2	0.8	197	0.2	0.6	9
07 / 07 / 2023 22:00	0.9	2.5	318	0.4	1.3	3	0.2	0.5	351
07 / 07 / 2023 21:30	1.0	2.1	270	1.1	0.8	17	0.2	0.5	278
07 / 07 / 2023 21:00	0.9	1.8	227	0.8	0.8	340	0.2	0.7	265
07 / 07 / 2023 20:30	1.0	2.3	188	0.8	0.8	19	0.2	0.4	238
07 / 07 / 2023 20:00	1.2	1.1	226	0.9	0.7	107	0.5	0.7	304
07 / 07 / 2023 19:30	1.0	2.2	156	1.0	0.8	348	0.7	1.0	44
07 / 07 / 2023 19:00	0.9	2.7	196	1.6	1.3	138	0.5	1.1	177
07 / 07 / 2023 18:30	1.0	3.2	217	1.8	1.7	309	0.6	0.6	296
07 / 07 / 2023 18:00	1.0	3.7	268	2.1	1.7	285	4.4	0.7	283
07 / 07 / 2023 17:30	0.9	6.7	199	0.2	2.2	189	2.2	2.1	224
07 / 07 / 2023 17:00	1.9	6.4	69	0.2	1.3	78	0.2	2.7	89
07 / 07 / 2023 16:30	1.7	7.2	102	0.2	2.9	13	2.5	2.5	28
07 / 07 / 2023 16:00	0.9	4.6	220	0.5	2.7	214	2.7	2.6	228
07 / 07 / 2023 15:30	1.0	3.7	236	1.8	2.4	251	6.6	2.3	200
07 / 07 / 2023 15:00	1.0	4.5	209	0.9	3.4	234	4.1	2.3	220
07 / 07 / 2023 14:30	1.1	5.2	211	1.0	2.0	175	0.2	2.1	225
07 / 07 / 2023 14:00	1.6	1.8	176	0.2	1.2	56	0.2	0.6	294
07 / 07 / 2023 13:30	1.6	2.1	102	0.2	1.9	13	0.2	2.1	3
07 / 07 / 2023 13:00	1.8	2.6	0	0.2	1.8	46	0.2	1.5	19
07 / 07 / 2023 12:30	1.1	2.4	164	0.2	1.3	122	0.2	1.5	63
07 / 07 / 2023 12:00	0.9	1.9	168	0.2	1.4	356	0.2	1.5	22
07 / 07 / 2023 11:30	1.0	1.9	10	0.9	2.2	6	0.2	1.9	101
07 / 07 / 2023 11:00	1.2	2.4	34	1.4	1.8	79	0.2	2.1	27
07 / 07 / 2023 10:30	1.4	3.1	39	1.0	2.1	0	0.2	1.7	61
07 / 07 / 2023 10:00	1.4	2.6	28	0.7	1.3	10	0.2	2.1	45
07 / 07 / 2023 09:30	1.5	3.7	31	0.6	1.5	355	0.2	2.0	52
07 / 07 / 2023 09:00	3.5	3.2	26	0.6	1.6	10	0.2	1.9	43
07 / 07 / 2023 08:30	3.9	6.5	15	0.6	2.5	348	0.2	2.5	9
07 / 07 / 2023 08:00	6.8	4.1	20	0.6	1.3	341	0.2	2.3	360
07 / 07 / 2023 07:30	3.0	1.0	77	0.6	1.1	1	0.2	1.4	11
07 / 07 / 2023 07:00	0.9	1.2	193	1.0	0.3	351	0.2	0.6	117
07 / 07 / 2023 06:30	0.9	2.2	195	1.0	0.3	67	0.2	0.4	212
07 / 07 / 2023 06:00	0.9	1.5	176	0.8	0.3	353	0.2	0.5	22
07 / 07 / 2023 05:30	0.8	0.8	227	0.8	0.2	17	0.2	0.3	6
07 / 07 / 2023 05:00	0.9	1.3	169	0.8	0.2	36	0.2	0.2	13
07 / 07 / 2023 04:30	0.9	1.9	180	0.8	0.3	287	0.4	0.2	290
07 / 07 / 2023 04:00	0.8	1.8	180	1.1	0.2	36	0.5	0.2	331
07 / 07 / 2023 03:30	0.9	1.0	187	1.4	0.3	359	0.6	0.5	342
07 / 07 / 2023 03:00	0.8	1.5	166	1.2	0.3	44	0.8	0.6	74
07 / 07 / 2023 02:30	0.8	1.8	176	1.2	0.7	108	1.0	0.4	332
07 / 07 / 2023 02:00	1.0	1.8	173	1.7	0.4	25	1.1	0.3	300
07 / 07 / 2023 01:30	1.0	1.8	173	1.6	0.3	170	AX	0.2	202
07 / 07 / 2023 01:00	0.6	2.0	157	AX	0.5	99	1.5	0.2	98
07 / 07 / 2023 00:30	AX	2.3	179	2.9	0.5	80	3.0	0.3	10

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