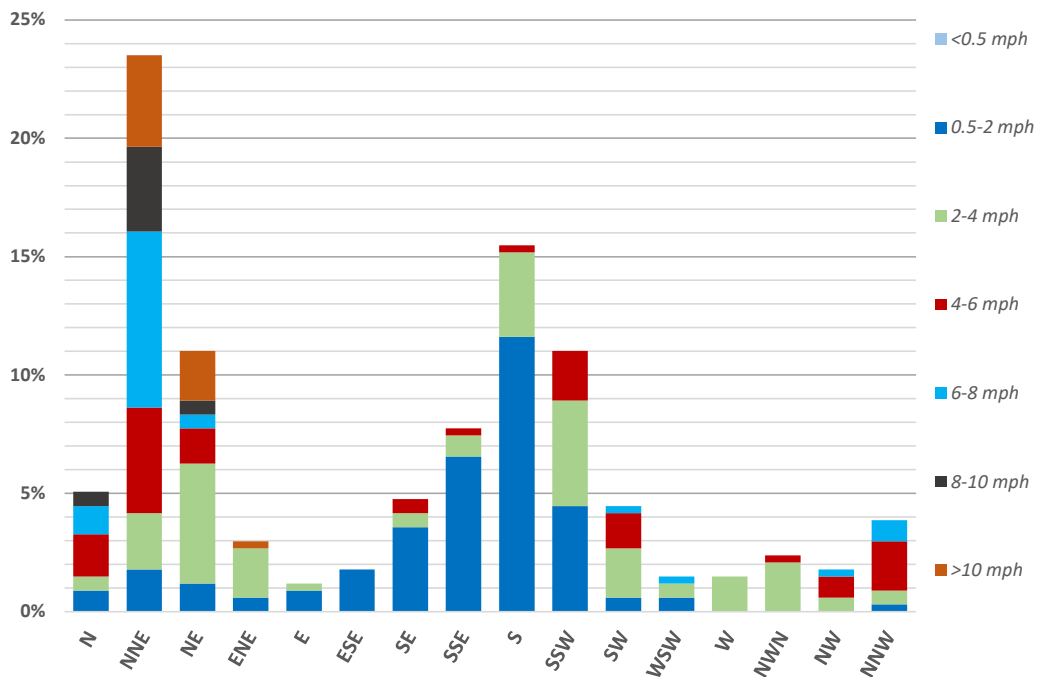


7-day Wind Speed vs Direction - 30min Avgs

(percent of time "From" direction)

From: 08 / 18 / 2023 00:00

to: 08 / 24 / 2023 23:59



7-day Period

Period Start (EST) Period End (EST)

Onsite 7-day Avgs, ppb H₂S

Station 1 Station 2 Station 3

24hr Period

Calendar Day
00:00 - 24:00

Onsite 24hr Avgs, ppb H₂S

Station 1 Station 2 Station 3

Period Start (EST)	Period End (EST)	Station 1	Station 2	Station 3	Calendar Day 00:00 - 24:00	Station 1	Station 2	Station 3
08 / 12 / 2023 00:00	08 / 18 / 2023 23:59	1.7	1.5	2.5	08 / 18 / 2023	2.4	1.2	1.7
08 / 13 / 2023 00:00	08 / 19 / 2023 23:59	2.6	1.4	2.3	08 / 19 / 2023	7.3	0.2	0.2
08 / 14 / 2023 00:00	08 / 20 / 2023 23:59	3.6	1.2	2.2	08 / 20 / 2023	8.8	0.5	0.3
08 / 15 / 2023 00:00	08 / 21 / 2023 23:59	4.0	0.9	1.9	08 / 21 / 2023	4.2	1.3	0.6
08 / 16 / 2023 00:00	08 / 22 / 2023 23:59	4.8	0.7	1.1	08 / 22 / 2023	6.7	0.4	0.2
08 / 17 / 2023 00:00	08 / 23 / 2023 23:59	5.0	0.7	1.0	08 / 23 / 2023	4.0	0.4	0.2
08 / 18 / 2023 00:00	08 / 24 / 2023 23:59	4.9	0.8	0.8	08 / 24 / 2023	1.2	1.6	2.4

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
08 / 25 / 2023 00:00	0.9	4.2	195	0.4	1.9	218	0.7	2.2	199
08 / 24 / 2023 23:30	1.0	4.2	186	0.2	1.5	232	0.2	1.8	227
08 / 24 / 2023 23:00	1.2	4.0	127	0.2	1.3	122	0.2	2.0	153
08 / 24 / 2023 22:30	1.1	4.7	126	0.2	1.6	101	0.2	2.2	131
08 / 24 / 2023 22:00	1.1	11.2	60	0.2	1.8	98	0.2	3.9	71
08 / 24 / 2023 21:30	1.8	18.4	41	0.5	2.4	77	0.2	5.9	49
08 / 24 / 2023 21:00	1.1	2.3	242	5.4	1.4	292	1.2	0.9	54
08 / 24 / 2023 20:30	1.1	3.2	194	2.5	0.4	133	1.4	0.2	264
08 / 24 / 2023 20:00	1.3	2.3	178	3.0	0.5	101	3.4	0.4	333
08 / 24 / 2023 19:30	1.2	2.9	202	2.8	0.6	149	5.0	0.8	232
08 / 24 / 2023 19:00	1.2	2.5	230	0.9	0.7	128	4.9	0.5	351
08 / 24 / 2023 18:30	1.2	2.7	223	0.2	0.9	150	3.3	0.5	341
08 / 24 / 2023 18:00	1.1	3.2	196	1.1	1.5	195	2.0	1.2	180
08 / 24 / 2023 17:30	1.0	3.2	227	3.2	1.9	255	2.5	1.1	318
08 / 24 / 2023 17:00	0.9	5.5	210	1.3	4.1	223	3.2	2.9	204
08 / 24 / 2023 16:30	1.1	4.0	208	0.9	2.8	218	1.0	1.8	180
08 / 24 / 2023 16:00	1.2	4.1	212	0.7	2.0	174	0.2	1.5	128
08 / 24 / 2023 15:30	1.1	3.4	238	0.5	1.7	71	0.2	1.2	44
08 / 24 / 2023 15:00	1.3	4.2	353	0.5	1.6	55	0.2	1.6	39
08 / 24 / 2023 14:30	1.0	3.3	274	1.1	2.7	277	0.2	2.2	25
08 / 24 / 2023 14:00	1.2	3.0	306	1.2	2.5	266	0.2	2.2	34
08 / 24 / 2023 13:30	1.2	3.8	294	1.7	3.1	268	0.2	2.2	20
08 / 24 / 2023 13:00	1.2	3.3	226	1.3	3.7	260	0.5	1.6	3
08 / 24 / 2023 12:30	1.2	4.1	236	2.2	3.7	223	0.9	2.4	348
08 / 24 / 2023 12:00	1.2	4.6	232	1.3	4.1	235	0.7	1.9	245
08 / 24 / 2023 11:30	1.2	4.6	223	0.7	4.1	209	0.9	2.7	236
08 / 24 / 2023 11:00	1.2	6.2	225	1.3	4.8	228	0.7	3.4	232
08 / 24 / 2023 10:30	1.2	6.4	239	2.7	4.5	226	0.2	2.5	241
08 / 24 / 2023 10:00	1.1	5.8	213	5.0	4.9	252	0.2	2.1	258
08 / 24 / 2023 09:30	1.2	4.6	220	1.2	4.5	239	0.7	3.4	237
08 / 24 / 2023 09:00	1.3	4.4	208	2.1	2.9	214	6.6	1.7	214
08 / 24 / 2023 08:30	1.2	4.6	201	3.8	2.8	198	19.8	1.9	190
08 / 24 / 2023 08:00	1.2	1.5	183	11.9	1.2	343	23.5	1.2	222
08 / 24 / 2023 07:30	1.0	3.0	209	1.8	1.2	250	4.6	1.4	214
08 / 24 / 2023 07:00	1.0	1.8	170	0.5	0.6	286	0.2	0.7	189
08 / 24 / 2023 06:30	1.2	1.1	171	0.5	0.5	20	0.4	0.3	56
08 / 24 / 2023 06:00	1.0	1.5	184	0.4	0.5	24	0.2	0.3	25
08 / 24 / 2023 05:30	1.1	1.4	189	0.4	0.5	337	0.2	0.5	212
08 / 24 / 2023 05:00	1.4	1.5	98	0.9	0.7	49	0.8	0.6	53
08 / 24 / 2023 04:30	1.2	1.5	169	0.7	0.4	4	3.0	0.5	3
08 / 24 / 2023 04:00	1.2	1.6	172	0.6	0.3	12	1.6	0.3	325
08 / 24 / 2023 03:30	1.3	1.3	164	0.5	0.3	22	1.3	0.4	51
08 / 24 / 2023 03:00	1.5	1.7	180	0.5	0.3	34	4.8	0.2	300
08 / 24 / 2023 02:30	1.5	1.2	161	0.6	0.2	22	5.3	0.3	329
08 / 24 / 2023 02:00	1.9	1.0	131	1.4	0.4	46	2.4	0.5	54
08 / 24 / 2023 01:30	1.6	1.5	154	2.3	0.5	55	AX	0.3	61
08 / 24 / 2023 01:00	1.2	1.7	182	AX	0.4	351	1.7	0.3	275
08 / 24 / 2023 00:30	AX	1.6	199	2.2	0.3	315	1.1	0.3	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
08 / 24 / 2023 00:00	1.8	1.7	181	1.5	0.3	355	0.6	0.3	290
08 / 23 / 2023 23:30	2.2	1.6	194	0.8	0.3	26	0.2	0.4	300
08 / 23 / 2023 23:00	2.2	1.7	193	0.4	0.3	350	0.2	0.4	348
08 / 23 / 2023 22:30	2.9	1.5	209	0.4	0.4	322	0.2	0.3	300
08 / 23 / 2023 22:00	3.2	1.6	161	0.2	0.3	341	0.2	0.4	307
08 / 23 / 2023 21:30	4.3	1.8	180	0.4	0.3	188	0.2	0.2	3
08 / 23 / 2023 21:00	4.2	1.4	163	0.2	0.2	38	0.2	0.3	16
08 / 23 / 2023 20:30	3.1	1.3	161	0.2	0.6	46	0.2	0.3	338
08 / 23 / 2023 20:00	1.6	1.2	115	0.2	0.5	58	0.2	0.4	27
08 / 23 / 2023 19:30	1.3	1.3	140	0.2	0.6	74	0.2	0.3	355
08 / 23 / 2023 19:00	3.3	2.7	75	0.2	0.4	85	0.2	0.3	333
08 / 23 / 2023 18:30	8.0	5.3	23	0.2	0.3	46	0.2	0.7	19
08 / 23 / 2023 18:00	3.6	5.0	16	0.2	1.3	10	0.2	1.7	22
08 / 23 / 2023 17:30	2.6	5.4	12	0.2	2.2	354	0.2	1.2	4
08 / 23 / 2023 17:00	2.2	6.1	17	0.2	2.6	359	0.2	2.2	35
08 / 23 / 2023 16:30	1.3	5.5	31	0.2	2.9	342	0.2	2.7	30
08 / 23 / 2023 16:00	1.2	6.0	36	0.2	2.3	30	0.2	3.0	58
08 / 23 / 2023 15:30	1.3	6.5	36	0.4	2.4	21	0.2	2.6	45
08 / 23 / 2023 15:00	1.7	7.4	28	0.5	2.7	28	0.2	2.6	38
08 / 23 / 2023 14:30	1.9	6.5	7	0.5	3.0	1	0.2	3.6	18
08 / 23 / 2023 14:00	1.6	6.6	27	0.4	2.7	14	0.2	2.5	38
08 / 23 / 2023 13:30	2.1	7.8	29	0.4	3.8	353	0.2	3.3	45
08 / 23 / 2023 13:00	1.8	9.1	17	0.5	3.6	7	0.2	3.3	25
08 / 23 / 2023 12:30	1.8	7.6	24	0.5	2.8	21	0.2	3.3	26
08 / 23 / 2023 12:00	2.0	7.7	20	0.5	3.3	12	0.2	3.2	27
08 / 23 / 2023 11:30	2.0	9.1	36	0.5	2.9	36	0.2	4.5	23
08 / 23 / 2023 11:00	2.4	13.2	29	0.5	2.5	30	0.2	4.3	42
08 / 23 / 2023 10:30	2.4	10.8	31	0.6	3.0	23	0.2	4.4	34
08 / 23 / 2023 10:00	1.9	11.1	38	0.5	2.1	32	0.2	3.8	35
08 / 23 / 2023 09:30	2.1	11.9	45	0.5	1.9	52	0.2	3.6	29
08 / 23 / 2023 09:00	2.1	12.1	46	0.5	1.5	45	0.2	4.3	45
08 / 23 / 2023 08:30	2.7	11.4	43	0.5	1.4	65	0.2	4.1	46
08 / 23 / 2023 08:00	5.0	10.9	29	0.5	1.9	5	0.2	3.0	30
08 / 23 / 2023 07:30	5.3	11.1	29	0.4	1.2	27	0.2	3.0	29
08 / 23 / 2023 07:00	4.9	11.8	30	0.5	1.1	39	0.2	3.1	35
08 / 23 / 2023 06:30	5.4	10.6	31	0.5	1.2	40	0.2	2.6	37
08 / 23 / 2023 06:00	5.0	10.2	28	0.4	1.0	44	0.2	2.2	32
08 / 23 / 2023 05:30	10.0	9.0	25	0.4	1.2	24	0.2	2.5	30
08 / 23 / 2023 05:00	6.3	10.1	28	0.2	0.9	47	0.2	2.5	28
08 / 23 / 2023 04:30	6.1	9.9	26	0.2	0.8	44	0.2	2.4	31
08 / 23 / 2023 04:00	5.1	9.4	31	0.2	0.8	110	0.2	2.3	26
08 / 23 / 2023 03:30	5.6	11.1	31	0.4	1.1	79	0.2	2.9	33
08 / 23 / 2023 03:00	5.0	12.4	34	0.4	1.1	54	0.2	3.0	41
08 / 23 / 2023 02:30	6.4	11.0	28	0.5	1.0	36	0.2	3.3	32
08 / 23 / 2023 02:00	11.8	9.8	28	0.5	1.1	71	0.5	2.8	26
08 / 23 / 2023 01:30	14.6	6.7	22	0.7	1.0	33	AX	2.8	17
08 / 23 / 2023 01:00	8.2	4.1	43	AX	0.7	148	0.2	2.7	21
08 / 23 / 2023 00:30	AX	3.4	29	0.4	0.8	68	0.2	1.5	9

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
08 / 23 / 2023 00:00	5.7	0.7	145	0.5	0.4	6	0.2	0.5	29
08 / 22 / 2023 23:30	6.1	0.9	186	0.4	0.4	26	0.2	0.3	22
08 / 22 / 2023 23:00	6.8	1.1	175	0.4	0.2	52	0.2	0.3	46
08 / 22 / 2023 22:30	9.7	1.3	184	0.5	0.2	9	0.2	0.3	8
08 / 22 / 2023 22:00	8.6	1.2	184	0.4	0.3	79	0.2	0.2	47
08 / 22 / 2023 21:30	12.2	1.3	168	0.2	0.2	43	0.2	0.3	53
08 / 22 / 2023 21:00	12.3	1.1	162	0.2	0.2	63	0.2	0.4	20
08 / 22 / 2023 20:30	8.9	1.5	169	0.2	0.2	61	0.2	0.3	17
08 / 22 / 2023 20:00	6.5	1.4	117	0.2	0.2	78	0.2	0.2	358
08 / 22 / 2023 19:30	17.4	3.6	23	0.2	0.2	65	0.2	0.2	31
08 / 22 / 2023 19:00	6.0	6.1	2	0.2	0.5	57	0.2	0.2	305
08 / 22 / 2023 18:30	1.5	5.5	338	0.2	2.0	348	0.2	0.4	283
08 / 22 / 2023 18:00	1.7	7.9	339	0.2	3.2	341	0.2	1.1	330
08 / 22 / 2023 17:30	4.0	8.9	355	0.2	3.0	353	0.2	2.1	346
08 / 22 / 2023 17:00	3.2	8.5	6	0.2	3.2	352	0.2	1.9	349
08 / 22 / 2023 16:30	4.8	7.2	17	0.2	3.3	347	0.2	1.9	2
08 / 22 / 2023 16:00	2.8	7.5	14	0.2	3.1	340	0.2	2.0	351
08 / 22 / 2023 15:30	2.3	5.1	17	0.2	1.2	66	0.2	2.3	35
08 / 22 / 2023 15:00	2.2	5.8	359	0.2	1.6	73	0.2	2.2	358
08 / 22 / 2023 14:30	2.5	7.0	21	0.4	2.4	29	0.2	2.5	25
08 / 22 / 2023 14:00	2.3	7.8	21	0.4	4.2	341	0.2	2.9	0
08 / 22 / 2023 13:30	2.0	6.3	15	0.5	2.8	7	0.2	2.3	2
08 / 22 / 2023 13:00	1.8	5.0	30	0.5	3.3	322	0.2	2.5	4
08 / 22 / 2023 12:30	1.8	5.8	8	0.5	3.5	338	0.2	2.6	360
08 / 22 / 2023 12:00	2.2	5.9	17	0.6	3.7	317	0.2	2.6	2
08 / 22 / 2023 11:30	2.4	6.5	23	0.6	3.4	332	0.2	2.7	8
08 / 22 / 2023 11:00	1.6	6.4	14	0.6	2.2	350	0.2	2.2	3
08 / 22 / 2023 10:30	2.6	5.6	28	0.6	1.2	77	0.2	2.2	25
08 / 22 / 2023 10:00	4.2	6.1	30	0.5	1.2	64	0.2	2.8	45
08 / 22 / 2023 09:30	3.4	6.7	11	0.5	2.3	354	0.2	2.5	6
08 / 22 / 2023 09:00	3.3	7.2	24	0.6	2.4	332	0.2	2.1	353
08 / 22 / 2023 08:30	3.6	6.8	14	0.6	2.2	336	0.2	1.8	337
08 / 22 / 2023 08:00	6.2	6.7	21	0.5	0.9	342	0.2	1.4	336
08 / 22 / 2023 07:30	33.5	3.1	40	0.5	0.8	353	0.2	1.5	2
08 / 22 / 2023 07:00	23.2	0.9	54	0.5	0.2	336	0.2	0.3	66
08 / 22 / 2023 06:30	29.7	2.2	58	0.5	0.2	34	0.2	0.3	85
08 / 22 / 2023 06:00	26.0	1.5	53	0.4	0.2	36	0.2	0.4	56
08 / 22 / 2023 05:30	10.2	0.6	169	0.5	0.3	15	0.2	0.3	23
08 / 22 / 2023 05:00	9.9	0.8	142	0.5	0.2	70	0.2	0.2	67
08 / 22 / 2023 04:30	5.0	0.8	254	0.4	0.3	36	0.2	0.5	36
08 / 22 / 2023 04:00	4.0	0.8	229	0.5	0.3	13	0.2	0.3	2
08 / 22 / 2023 03:30	3.7	1.1	184	0.5	0.4	14	0.2	0.8	49
08 / 22 / 2023 03:00	1.9	0.9	179	0.6	0.2	25	0.2	0.9	78
08 / 22 / 2023 02:30	1.9	0.8	177	0.5	0.2	39	0.2	0.2	55
08 / 22 / 2023 02:00	2.2	0.9	189	0.6	0.3	19	0.4	0.2	346
08 / 22 / 2023 01:30	2.3	0.8	180	0.8	0.2	41	AX	0.2	35
08 / 22 / 2023 01:00	2.0	1.1	193	AX	0.3	25	0.2	0.3	219
08 / 22 / 2023 00:30	AX	1.3	196	0.2	0.3	323	0.2	0.2	88

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
08 / 22 / 2023 00:00	3.6	0.8	194	0.2	0.5	4	0.2	0.3	11
08 / 21 / 2023 23:30	2.8	1.0	183	0.2	0.2	46	0.2	0.3	41
08 / 21 / 2023 23:00	3.4	0.8	199	0.2	0.5	10	0.2	0.2	14
08 / 21 / 2023 22:30	4.6	1.2	166	0.2	0.5	30	0.2	0.3	22
08 / 21 / 2023 22:00	5.1	1.5	180	0.2	0.3	44	0.2	0.2	58
08 / 21 / 2023 21:30	5.1	1.6	190	0.2	0.2	50	0.2	0.2	42
08 / 21 / 2023 21:00	8.1	1.4	165	0.2	0.2	43	0.2	0.3	359
08 / 21 / 2023 20:30	4.5	1.8	188	0.2	0.2	82	0.2	0.2	56
08 / 21 / 2023 20:00	4.7	4.1	153	0.2	0.2	52	0.2	0.4	5
08 / 21 / 2023 19:30	5.1	1.7	108	0.2	0.3	80	0.2	0.2	347
08 / 21 / 2023 19:00	4.8	1.7	355	0.2	0.4	58	0.2	0.3	356
08 / 21 / 2023 18:30	3.7	2.2	16	0.2	0.4	69	0.2	0.2	302
08 / 21 / 2023 18:00	2.3	7.0	16	0.2	1.2	20	0.2	0.3	351
08 / 21 / 2023 17:30	4.3	7.3	13	0.2	2.3	357	0.2	0.6	318
08 / 21 / 2023 17:00	3.4	8.7	19	0.2	3.2	353	0.2	2.1	357
08 / 21 / 2023 16:30	3.0	6.1	15	0.2	2.8	355	0.2	1.9	20
08 / 21 / 2023 16:00	2.7	5.9	25	0.2	2.3	6	0.2	1.6	24
08 / 21 / 2023 15:30	2.8	8.4	19	0.2	2.8	16	0.2	1.7	23
08 / 21 / 2023 15:00	1.5	4.0	312	0.2	3.1	353	0.2	2.4	8
08 / 21 / 2023 14:30	1.2	2.6	290	0.2	1.9	20	0.2	1.6	9
08 / 21 / 2023 14:00	1.1	3.2	274	0.2	2.4	14	0.2	2.5	12
08 / 21 / 2023 13:30	1.2	4.7	351	0.2	3.4	349	0.2	2.6	15
08 / 21 / 2023 13:00	1.2	5.5	329	0.2	3.1	11	0.2	2.5	18
08 / 21 / 2023 12:30	1.1	5.5	335	0.2	3.4	327	0.2	2.2	16
08 / 21 / 2023 12:00	1.1	5.2	335	1.4	4.4	299	0.2	3.4	3
08 / 21 / 2023 11:30	1.1	4.5	300	1.5	3.8	269	0.2	2.7	347
08 / 21 / 2023 11:00	1.0	5.1	233	1.7	4.4	280	0.2	1.6	280
08 / 21 / 2023 10:30	1.0	3.7	263	2.7	3.4	264	0.2	1.8	338
08 / 21 / 2023 10:00	1.0	2.6	260	6.1	1.7	123	0.2	1.1	346
08 / 21 / 2023 09:30	2.4	2.2	263	4.3	0.8	107	0.2	1.3	46
08 / 21 / 2023 09:00	12.5	0.9	203	2.9	0.7	123	0.2	1.3	43
08 / 21 / 2023 08:30	34.2	0.8	151	0.8	0.7	8	0.2	1.6	9
08 / 21 / 2023 08:00	26.6	0.9	56	1.9	0.3	326	1.0	1.2	31
08 / 21 / 2023 07:30	3.8	0.7	95	1.3	0.6	351	0.6	0.7	60
08 / 21 / 2023 07:00	1.4	0.6	172	1.2	0.6	346	0.6	0.3	45
08 / 21 / 2023 06:30	1.8	1.3	188	1.2	0.4	354	0.9	0.3	43
08 / 21 / 2023 06:00	3.0	1.1	188	1.7	0.3	11	1.5	0.2	44
08 / 21 / 2023 05:30	1.3	1.1	161	1.8	0.2	52	1.8	0.4	145
08 / 21 / 2023 05:00	1.0	0.9	183	2.0	0.5	9	1.1	0.5	23
08 / 21 / 2023 04:30	1.4	1.1	181	2.1	0.2	16	1.0	0.5	93
08 / 21 / 2023 04:00	1.6	0.9	150	2.7	0.2	49	1.6	0.5	57
08 / 21 / 2023 03:30	1.6	1.6	196	2.9	0.2	29	2.1	0.2	282
08 / 21 / 2023 03:00	1.8	0.9	193	1.6	0.4	18	1.5	0.3	342
08 / 21 / 2023 02:30	2.2	1.1	194	2.7	0.6	24	2.2	0.4	49
08 / 21 / 2023 02:00	2.5	1.4	175	3.4	0.5	49	4.1	0.5	67
08 / 21 / 2023 01:30	3.3	1.5	177	4.7	0.3	45	AX	0.3	2
08 / 21 / 2023 01:00	4.0	2.4	194	AX	0.4	106	2.4	0.4	300
08 / 21 / 2023 00:30	AX	2.5	195	0.6	0.4	234	0.4	0.7	300

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
08 / 21 / 2023 00:00	7.5	1.3	157	1.0	0.3	68	0.5	0.2	0
08 / 20 / 2023 23:30	10.5	1.4	185	0.6	0.8	54	0.2	0.6	324
08 / 20 / 2023 23:00	11.9	2.6	171	0.2	0.5	115	0.2	0.5	210
08 / 20 / 2023 22:30	8.2	1.6	226	0.2	0.2	260	0.2	0.6	39
08 / 20 / 2023 22:00	13.1	1.8	52	0.2	0.2	23	0.2	0.5	19
08 / 20 / 2023 21:30	3.4	1.5	139	0.2	0.3	48	0.2	0.5	16
08 / 20 / 2023 21:00	1.8	1.5	177	0.2	0.2	62	0.2	0.3	15
08 / 20 / 2023 20:30	2.0	1.8	174	0.2	0.2	80	0.2	0.3	23
08 / 20 / 2023 20:00	2.9	1.8	209	0.2	0.4	72	0.4	0.3	352
08 / 20 / 2023 19:30	2.1	3.1	283	0.2	0.7	43	0.5	0.3	318
08 / 20 / 2023 19:00	4.0	2.3	77	0.2	0.5	74	0.2	0.3	319
08 / 20 / 2023 18:30	1.1	1.1	22	0.5	0.8	40	0.2	0.3	308
08 / 20 / 2023 18:00	1.0	1.7	200	0.6	0.9	356	0.6	0.6	292
08 / 20 / 2023 17:30	1.0	1.8	163	0.5	1.8	186	0.5	0.7	208
08 / 20 / 2023 17:00	1.0	2.0	167	0.8	1.7	183	0.2	1.2	113
08 / 20 / 2023 16:30	1.0	2.8	133	0.6	2.1	208	0.5	1.8	144
08 / 20 / 2023 16:00	1.0	3.3	300	0.9	3.3	262	1.5	2.3	222
08 / 20 / 2023 15:30	1.0	3.1	62	1.6	3.3	250	0.9	2.0	268
08 / 20 / 2023 15:00	1.0	3.3	162	1.5	4.6	256	1.4	3.0	226
08 / 20 / 2023 14:30	1.1	3.9	194	0.7	3.3	245	0.4	2.7	202
08 / 20 / 2023 14:00	1.1	3.5	176	0.8	2.6	280	0.2	2.2	93
08 / 20 / 2023 13:30	1.1	2.6	82	0.6	2.8	284	0.2	2.6	114
08 / 20 / 2023 13:00	1.2	2.6	72	0.5	2.4	289	0.2	2.3	134
08 / 20 / 2023 12:30	1.1	2.8	192	0.4	2.2	149	0.2	2.3	42
08 / 20 / 2023 12:00	1.2	1.5	358	0.5	2.2	342	0.2	1.7	36
08 / 20 / 2023 11:30	1.6	1.8	352	0.5	1.7	358	0.2	2.6	20
08 / 20 / 2023 11:00	1.8	2.0	338	0.6	1.4	151	0.2	1.8	14
08 / 20 / 2023 10:30	2.5	1.8	12	0.5	1.2	24	0.2	1.8	17
08 / 20 / 2023 10:00	3.2	1.8	16	0.5	1.2	37	0.2	0.9	45
08 / 20 / 2023 09:30	6.8	1.4	20	0.4	0.9	112	0.2	1.3	48
08 / 20 / 2023 09:00	13.3	0.9	27	0.2	0.7	152	0.2	1.5	35
08 / 20 / 2023 08:30	18.0	3.1	29	0.2	1.7	323	0.2	1.8	356
08 / 20 / 2023 08:00	27.8	2.9	24	0.2	1.1	336	0.2	1.9	359
08 / 20 / 2023 07:30	52.2	2.2	41	0.2	0.6	293	0.2	0.4	67
08 / 20 / 2023 07:00	21.8	2.5	51	0.2	0.3	328	0.2	1.1	29
08 / 20 / 2023 06:30	16.1	3.1	50	0.2	0.3	30	0.2	0.5	42
08 / 20 / 2023 06:00	10.7	2.2	52	0.2	0.3	7	0.2	0.2	355
08 / 20 / 2023 05:30	19.0	1.2	76	0.2	0.3	40	0.2	0.3	57
08 / 20 / 2023 05:00	20.3	0.8	12	0.2	0.4	24	0.2	0.2	14
08 / 20 / 2023 04:30	16.7	1.5	39	0.2	0.6	14	0.2	0.5	310
08 / 20 / 2023 04:00	20.7	2.9	42	0.2	0.3	56	0.2	0.3	16
08 / 20 / 2023 03:30	17.6	3.1	38	0.5	0.2	41	0.2	0.2	27
08 / 20 / 2023 03:00	23.6	2.9	43	0.6	0.2	20	0.2	0.2	8
08 / 20 / 2023 02:30	11.2	1.1	93	1.0	0.2	20	1.4	0.3	101
08 / 20 / 2023 02:00	9.2	0.8	110	2.6	0.2	2	BF	0.2	17
08 / 20 / 2023 01:30	9.2	0.9	135	BF	0.4	91	BF	0.6	179
08 / 20 / 2023 01:00	BF	0.7	248	BF	0.5	24	0.2	0.5	339
08 / 20 / 2023 00:30	BF	1.4	174	0.2	0.7	58	0.2	0.5	41

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
08 / 20 / 2023 00:00	7.0	1.7	179	0.2	0.7	38	0.2	0.4	250
08 / 19 / 2023 23:30	7.8	1.1	114	0.2	0.2	47	0.2	0.2	273
08 / 19 / 2023 23:00	2.7	0.9	137	0.2	0.3	42	0.2	0.3	359
08 / 19 / 2023 22:30	4.2	1.2	162	0.2	0.2	3	0.2	0.2	352
08 / 19 / 2023 22:00	4.0	1.1	151	0.2	0.2	51	0.2	0.3	19
08 / 19 / 2023 21:30	5.4	1.3	139	0.2	0.4	29	0.2	0.4	353
08 / 19 / 2023 21:00	8.4	1.0	139	0.2	0.3	58	0.2	0.2	39
08 / 19 / 2023 20:30	8.8	1.1	132	0.2	0.2	60	0.2	0.4	27
08 / 19 / 2023 20:00	7.6	1.4	176	0.2	0.2	49	0.2	0.3	324
08 / 19 / 2023 19:30	5.2	1.5	149	0.2	0.4	80	0.2	0.3	318
08 / 19 / 2023 19:00	5.4	2.5	42	0.2	0.3	74	0.2	0.3	341
08 / 19 / 2023 18:30	13.1	5.5	16	0.2	0.4	15	0.2	0.3	332
08 / 19 / 2023 18:00	2.8	6.4	17	0.2	1.7	6	0.2	0.8	15
08 / 19 / 2023 17:30	2.2	4.9	18	0.2	2.8	341	0.2	1.2	351
08 / 19 / 2023 17:00	2.6	5.5	10	0.2	3.5	316	0.2	0.8	327
08 / 19 / 2023 16:30	3.0	4.1	344	0.2	2.9	311	0.2	1.7	346
08 / 19 / 2023 16:00	2.1	2.1	16	0.2	3.0	334	0.2	1.5	346
08 / 19 / 2023 15:30	1.6	4.4	345	0.2	3.2	341	0.2	2.1	351
08 / 19 / 2023 15:00	1.5	4.7	13	0.2	3.2	357	0.2	2.0	348
08 / 19 / 2023 14:30	1.8	5.0	11	0.2	2.8	3	0.2	2.2	16
08 / 19 / 2023 14:00	1.8	3.3	351	0.2	2.5	343	0.2	1.9	12
08 / 19 / 2023 13:30	1.3	3.0	337	0.4	2.0	12	0.2	1.6	6
08 / 19 / 2023 13:00	1.3	2.5	58	0.2	2.0	67	0.2	2.9	39
08 / 19 / 2023 12:30	1.3	4.6	24	0.2	1.8	85	0.2	2.7	24
08 / 19 / 2023 12:00	1.6	8.5	22	0.2	2.7	12	0.2	3.4	30
08 / 19 / 2023 11:30	1.6	9.8	27	0.2	2.9	49	0.2	3.2	30
08 / 19 / 2023 11:00	1.4	9.3	36	0.2	2.6	58	0.2	3.7	31
08 / 19 / 2023 10:30	2.5	12.7	31	0.2	1.9	43	0.2	3.7	45
08 / 19 / 2023 10:00	2.6	11.0	37	0.2	2.1	45	0.2	4.0	48
08 / 19 / 2023 09:30	2.9	11.5	33	0.2	1.4	36	0.2	4.3	32
08 / 19 / 2023 09:00	3.9	12.5	29	0.2	2.1	31	0.2	3.9	32
08 / 19 / 2023 08:30	4.4	9.6	26	0.2	1.7	7	0.2	3.0	26
08 / 19 / 2023 08:00	7.5	8.7	26	0.2	1.0	12	0.2	2.9	25
08 / 19 / 2023 07:30	8.3	8.3	24	0.2	1.1	14	0.2	2.5	23
08 / 19 / 2023 07:00	17.2	7.7	23	0.2	0.6	65	0.2	2.1	21
08 / 19 / 2023 06:30	10.9	5.3	35	0.2	0.2	331	0.2	0.6	350
08 / 19 / 2023 06:00	9.6	5.4	39	0.2	0.2	317	0.2	0.2	323
08 / 19 / 2023 05:30	18.0	4.7	38	0.2	0.2	329	0.2	0.3	27
08 / 19 / 2023 05:00	14.7	3.5	44	0.2	0.2	321	0.2	0.3	341
08 / 19 / 2023 04:30	11.2	3.4	43	0.2	0.3	352	0.2	0.3	300
08 / 19 / 2023 04:00	15.7	3.8	42	0.2	0.2	37	0.2	0.2	293
08 / 19 / 2023 03:30	16.6	4.3	38	0.2	0.3	36	0.2	0.2	293
08 / 19 / 2023 03:00	17.9	3.9	37	0.4	0.4	30	0.2	0.2	293
08 / 19 / 2023 02:30	17.8	2.8	37	0.4	0.5	2	0.2	0.2	317
08 / 19 / 2023 02:00	22.1	3.4	38	0.6	0.4	29	0.2	0.2	5
08 / 19 / 2023 01:30	16.6	3.0	34	0.7	0.3	357	AX	0.3	310
08 / 19 / 2023 01:00	15.3	3.0	41	AX	0.3	32	0.2	0.3	355
08 / 19 / 2023 00:30	AX	3.1	25	0.2	0.2	36	0.2	0.2	352

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
08 / 19 / 2023 00:00	5.9	3.3	8	0.4	0.3	4	0.2	0.2	353
08 / 18 / 2023 23:30	13.6	5.1	17	0.2	0.2	23	0.2	0.4	12
08 / 18 / 2023 23:00	16.1	3.1	61	0.2	0.2	34	0.2	0.3	359
08 / 18 / 2023 22:30	4.0	1.1	137	0.2	0.4	47	0.2	0.4	32
08 / 18 / 2023 22:00	2.9	1.3	121	0.2	0.2	17	0.2	0.3	359
08 / 18 / 2023 21:30	2.6	0.9	125	0.2	0.2	42	0.2	0.3	24
08 / 18 / 2023 21:00	3.1	0.8	151	0.2	0.2	49	0.2	0.5	23
08 / 18 / 2023 20:30	5.1	2.0	183	0.2	0.2	360	0.2	0.4	29
08 / 18 / 2023 20:00	4.0	2.8	235	0.2	0.3	61	0.2	0.3	3
08 / 18 / 2023 19:30	6.6	1.8	197	0.2	0.5	49	0.2	0.3	350
08 / 18 / 2023 19:00	4.6	1.4	149	0.2	0.2	59	0.2	0.2	338
08 / 18 / 2023 18:30	5.4	3.7	28	0.2	0.3	36	0.2	0.3	47
08 / 18 / 2023 18:00	1.5	1.6	329	0.2	2.0	14	0.2	1.2	354
08 / 18 / 2023 17:30	2.3	4.0	346	0.2	2.6	359	0.2	2.1	353
08 / 18 / 2023 17:00	1.1	3.1	301	0.2	2.3	330	0.2	1.7	12
08 / 18 / 2023 16:30	1.1	2.9	307	0.2	2.4	300	0.2	1.4	336
08 / 18 / 2023 16:00	1.0	3.5	295	2.3	3.6	275	0.2	1.7	276
08 / 18 / 2023 15:30	1.0	4.8	318	0.2	3.0	311	0.2	1.7	306
08 / 18 / 2023 15:00	1.2	5.2	324	0.2	2.6	12	0.2	2.2	16
08 / 18 / 2023 14:30	1.0	3.1	301	0.2	2.5	6	0.2	1.8	16
08 / 18 / 2023 14:00	1.2	6.8	330	0.2	2.6	355	0.2	1.5	15
08 / 18 / 2023 13:30	1.4	7.8	359	0.2	4.1	322	0.2	1.8	358
08 / 18 / 2023 13:00	1.1	6.2	317	0.4	3.3	353	0.2	2.1	9
08 / 18 / 2023 12:30	1.6	7.6	347	0.4	3.1	9	0.2	3.0	21
08 / 18 / 2023 12:00	2.5	7.9	12	0.5	3.6	332	0.2	2.8	12
08 / 18 / 2023 11:30	1.7	5.6	24	0.4	2.8	9	0.2	2.7	15
08 / 18 / 2023 11:00	2.0	7.0	18	0.4	2.9	323	0.2	2.4	4
08 / 18 / 2023 10:30	2.7	3.6	143	0.5	2.7	6	0.2	2.8	18
08 / 18 / 2023 10:00	1.1	2.6	151	3.8	1.1	94	2.7	1.3	54
08 / 18 / 2023 09:30	1.1	1.8	168	5.4	0.9	112	10.9	1.5	47
08 / 18 / 2023 09:00	1.0	2.0	196	7.8	1.1	172	4.4	1.4	173
08 / 18 / 2023 08:30	1.1	2.1	195	10.7	1.5	183	1.5	0.9	176
08 / 18 / 2023 08:00	1.0	1.7	172	9.5	1.4	163	6.3	1.0	184
08 / 18 / 2023 07:30	0.9	2.0	199	0.6	1.1	202	3.6	0.9	184
08 / 18 / 2023 07:00	1.0	2.5	179	0.5	1.0	183	2.8	0.7	179
08 / 18 / 2023 06:30	1.1	3.0	187	0.6	0.3	129	3.7	0.7	192
08 / 18 / 2023 06:00	1.1	2.9	192	0.6	0.3	206	3.6	0.3	264
08 / 18 / 2023 05:30	1.0	2.9	181	0.6	0.4	179	2.5	0.3	243
08 / 18 / 2023 05:00	1.0	2.9	184	0.6	0.9	185	1.9	0.3	250
08 / 18 / 2023 04:30	1.0	2.1	183	0.7	0.5	209	2.0	0.7	202
08 / 18 / 2023 04:00	1.1	2.7	180	0.5	1.6	163	0.5	0.5	27
08 / 18 / 2023 03:30	1.1	2.3	176	0.8	1.8	177	0.2	1.3	263
08 / 18 / 2023 03:00	1.1	2.1	190	0.6	2.5	179	0.2	2.7	241
08 / 18 / 2023 02:30	1.1	3.2	205	0.6	1.6	181	1.1	2.2	244
08 / 18 / 2023 02:00	1.2	3.7	207	1.5	1.8	173	7.5	1.4	226
08 / 18 / 2023 01:30	1.1	3.8	227	1.2	0.5	159	AX	0.5	216
08 / 18 / 2023 01:00	0.6	3.1	214	AX	0.7	148	5.5	0.6	207
08 / 18 / 2023 00:30	AX	3.3	217	0.2	1.1	155	6.4	0.6	217

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