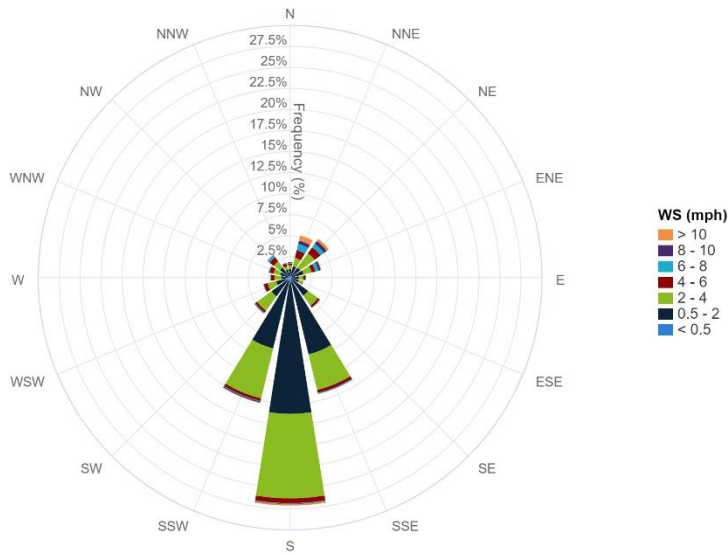


**7-Day Wind Rose Plot**  
 [From 09/01/2023 00:00 to 09/07/2023 23:59]



7-Day Period				Onsite 7-day Avgs, ppb H <sub>2</sub> S			24hr Period	Onsite 24hr Avgs, ppb H <sub>2</sub> 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			
08/26/2023	00:00	09/01/2023	23:59	3.3	0.7	0.6	09/01/2023	5.0	0.2	0.2
08/27/2023	00:00	09/02/2023	23:59	3.7	0.7	0.5	09/02/2023	4.0	0.6	0.3
08/28/2023	00:00	09/03/2023	23:59	3.5	0.7	0.5	09/03/2023	1.3	1.7	1.6
08/29/2023	00:00	09/04/2023	23:59	3.4	0.9	0.6	09/04/2023	1.4	2.1	1.1
08/30/2023	00:00	09/05/2023	23:59	3.1	1.1	0.8	09/05/2023	1.3	1.8	2.0
08/31/2023	00:00	09/06/2023	23:59	2.6	1.1	0.9	09/06/2023	1.7	1.0	1.0
09/01/2023	00:00	09/07/2023	23:59	2.3	1.2	1.1	09/07/2023	1.4	1.1	1.5

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
9/8/2023 0:00	1.1	1.5	162	1.3	0.8	102	0.2	0.6	178
9/7/2023 23:30	1.2	2.1	155	1.1	1.0	70	0.2	0.6	129
9/7/2023 23:00	1.3	2.4	278	4.5	1.4	278	2.5	0.7	303
9/7/2023 22:30	1.3	3.1	221	3.1	1.4	199	5.7	1.4	232
9/7/2023 22:00	1.1	4.8	203	1.2	2.5	205	5.6	2.4	210
9/7/2023 21:30	1.1	6.4	198	1.2	2.4	226	2.8	2.4	208
9/7/2023 21:00	1.3	4.0	146	0.6	0.8	72	0.4	1.0	148
9/7/2023 20:30	1.5	3.3	69	0.7	2.0	68	0.6	2.3	70
9/7/2023 20:00	1.2	3.2	185	0.6	2.2	112	0.4	2.0	161
9/7/2023 19:30	2.7	2.2	316	0.6	3.9	345	0.2	1.5	315
9/7/2023 19:00	1.3	4.5	107	0.2	1.4	39	0.2	2.0	90
9/7/2023 18:30	1.2	6.7	164	0.2	3.4	186	2.0	3.4	195
9/7/2023 18:00	1.3	8.8	203	0.5	4.7	216	2.1	3.8	239
9/7/2023 17:30	1.4	4.4	312	0.2	3.0	332	0.2	1.3	329
9/7/2023 17:00	1.3	4.3	249	0.7	2.2	285	0.2	0.9	352
9/7/2023 16:30	1.3	2.5	160	0.5	0.6	89	0.2	0.4	248
9/7/2023 16:00	1.3	2.9	150	0.5	1.5	138	AZ	2.0	167
9/7/2023 15:30	1.2	3.1	158	0.6	1.4	156	AZ	1.5	56
9/7/2023 15:00	1.1	2.6	163	0.6	1.9	156	AZ	1.6	144
9/7/2023 14:30	1.2	2.4	155	0.6	1.7	151	AZ	1.7	135
9/7/2023 14:00	1.3	1.9	208	0.9	2.2	232	0.5	2.5	191
9/7/2023 13:30	1.4	2.6	221	0.9	2.2	224	0.8	2.4	198
9/7/2023 13:00	1.5	2.0	184	1.3	2.0	214	0.7	1.7	91
9/7/2023 12:30	1.5	2.7	179	1.1	2.6	210	0.2	2.1	7
9/7/2023 12:00	1.1	2.9	153	0.7	1.7	350	0.2	2.0	27
9/7/2023 11:30	1.7	1.8	146	0.7	1.4	16	0.5	1.5	75
9/7/2023 11:00	2.2	1.2	341	0.7	1.0	82	AZ	1.2	36
9/7/2023 10:30	3.1	1.3	322	1.7	1.0	181	AZ	0.7	92
9/7/2023 10:00	2.8	1.1	329	2.9	0.8	262	AZ	0.7	79
9/7/2023 9:30	1.5	1.8	192	2.0	1.0	167	AZ	0.7	123
9/7/2023 9:00	1.2	1.3	226	0.7	0.5	264	AZ	0.4	87
9/7/2023 8:30	1.2	1.2	172	0.7	0.2	269	AZ	0.2	107
9/7/2023 8:00	1.2	0.7	190	1.8	0.5	337	AZ	0.3	278
9/7/2023 7:30	1.2	1.3	203	2.8	0.3	348	0.8	0.3	283
9/7/2023 7:00	1.2	2.2	189	3.1	0.7	26	1.1	0.4	15
9/7/2023 6:30	1.2	2.1	206	1.0	0.4	332	0.9	0.3	332
9/7/2023 6:00	1.2	1.9	185	1.4	0.2	317	1.0	0.2	359
9/7/2023 5:30	1.2	1.3	172	1.6	0.2	318	1.3	0.2	281
9/7/2023 5:00	1.2	1.4	164	0.8	0.3	52	1.5	0.2	97
9/7/2023 4:30	1.2	2.0	218	0.5	0.5	11	1.3	0.4	341
9/7/2023 4:00	1.2	1.6	195	0.5	0.5	154	1.8	0.2	201
9/7/2023 3:30	1.2	1.7	198	0.5	0.3	205	1.4	0.2	261
9/7/2023 3:00	1.2	1.6	195	0.6	0.7	184	1.4	0.4	221
9/7/2023 2:30	1.2	1.8	193	0.7	0.4	224	3.2	0.2	152
9/7/2023 2:00	1.2	1.9	155	0.6	0.7	126	6.6	0.2	113
9/7/2023 1:30	1.3	1.7	164	0.7	0.9	158	AX	0.2	32
9/7/2023 1:00	1.4	1.8	189	AX	1.2	162	2.4	0.3	251
9/7/2023 0:30	AX	1.1	207	0.5	0.4	180	2.3	0.3	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
9/7/2023 0:00	1.2	1.4	207	0.9	0.2	226	2.5	0.3	204
9/6/2023 23:30	1.2	1.6	188	1.9	0.3	157	5.1	0.3	225
9/6/2023 23:00	1.2	1.2	191	1.1	0.2	147	5.0	0.2	226
9/6/2023 22:30	1.3	1.6	199	1.7	0.4	336	5.7	0.4	168
9/6/2023 22:00	1.4	2.0	183	1.1	0.7	64	5.0	0.4	79
9/6/2023 21:30	1.2	2.0	209	1.9	0.8	188	3.2	0.8	205
9/6/2023 21:00	1.2	2.3	201	1.4	0.5	227	0.9	0.5	200
9/6/2023 20:30	1.3	1.1	175	1.6	0.2	279	0.2	0.2	194
9/6/2023 20:00	1.4	2.1	186	1.1	0.3	247	0.4	0.3	269
9/6/2023 19:30	1.4	1.9	181	0.5	0.4	89	0.5	0.3	282
9/6/2023 19:00	1.3	2.6	199	0.4	0.2	105	0.2	0.3	266
9/6/2023 18:30	1.3	2.6	187	0.7	0.2	94	0.2	0.2	27
9/6/2023 18:00	1.2	1.6	211	0.9	0.7	9	0.2	0.3	225
9/6/2023 17:30	1.2	2.3	257	1.4	2.7	287	0.2	0.3	279
9/6/2023 17:00	1.2	4.7	273	1.1	3.3	271	0.2	0.5	236
9/6/2023 16:30	1.3	4.5	300	0.5	1.8	44	0.2	0.7	199
9/6/2023 16:00	1.3	2.3	281	0.8	0.8	17	0.2	0.6	254
9/6/2023 15:30	1.4	2.1	188	AZ	1.9	216	0.2	1.0	20
9/6/2023 15:00	1.2	2.2	195	AZ	1.2	210	0.2	1.5	220
9/6/2023 14:30	1.2	2.5	175	AZ	1.3	173	0.8	1.1	38
9/6/2023 14:00	1.2	3.3	218	AZ	2.4	205	0.2	1.7	218
9/6/2023 13:30	1.2	2.9	203	AZ	2.1	195	0.2	1.8	199
9/6/2023 13:00	1.2	2.1	159	AZ	1.7	180	0.4	1.5	200
9/6/2023 12:30	1.4	2.4	173	AZ	1.1	231	0.2	1.4	198
9/6/2023 12:00	AZ	3.0	194	1.4	1.3	86	0.2	1.8	44
9/6/2023 11:30	AZ	2.1	160	2.2	1.9	161	0.7	1.7	73
9/6/2023 11:00	AZ	1.5	237	1.8	1.8	204	0.4	1.7	25
9/6/2023 10:30	AZ	1.2	157	0.7	1.4	207	0.2	1.3	35
9/6/2023 10:00	AZ	2.2	88	0.7	0.9	144	0.2	1.4	8
9/6/2023 9:30	AZ	3.0	42	0.6	0.9	312	0.2	1.7	6
9/6/2023 9:00	11.0	0.7	329	0.6	0.9	135	0.2	1.8	349
9/6/2023 8:30	9.1	0.5	40	0.7	1.3	336	0.2	0.9	355
9/6/2023 8:00	2.5	0.5	18	1.2	0.3	357	0.2	1.4	11
9/6/2023 7:30	1.1	1.1	193	1.3	0.2	322	0.5	0.2	76
9/6/2023 7:00	1.2	1.6	188	1.1	0.4	345	0.6	0.3	81
9/6/2023 6:30	1.3	1.4	168	1.0	0.3	27	0.6	0.2	59
9/6/2023 6:00	1.3	1.1	179	0.8	0.4	18	0.8	0.2	33
9/6/2023 5:30	1.2	1.4	177	0.6	0.2	20	1.0	0.4	13
9/6/2023 5:00	1.3	1.9	202	0.5	0.3	355	0.9	0.2	308
9/6/2023 4:30	1.4	1.7	189	0.5	0.3	4	0.7	0.3	32
9/6/2023 4:00	1.2	0.9	199	0.5	0.3	39	0.5	0.4	20
9/6/2023 3:30	1.3	1.2	175	0.5	0.3	22	0.7	0.3	73
9/6/2023 3:00	1.4	1.6	184	0.6	0.2	309	0.9	0.2	247
9/6/2023 2:30	1.4	2.1	195	0.6	0.2	77	1.1	0.2	149
9/6/2023 2:00	1.3	1.7	194	0.8	0.2	256	1.3	0.2	253
9/6/2023 1:30	1.4	1.3	180	1.1	0.2	206	AX	0.2	358
9/6/2023 1:00	1.5	1.7	182	AX	0.2	304	0.8	0.2	172
9/6/2023 0:30	AX	1.4	169	1.9	0.2	36	0.8	0.2	81

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
9/6/2023 0:00	1.5	2.1	188	1.5	0.4	45	1.0	0.2	262
9/5/2023 23:30	1.4	1.2	173	1.5	0.3	35	1.0	0.3	8
9/5/2023 23:00	1.4	1.7	193	1.3	0.4	354	1.1	0.3	358
9/5/2023 22:30	1.3	1.3	184	1.6	0.3	14	1.1	0.2	22
9/5/2023 22:00	1.5	1.7	183	1.7	0.2	84	0.8	0.2	18
9/5/2023 21:30	1.3	0.8	168	1.5	0.5	42	0.7	0.4	326
9/5/2023 21:00	1.4	1.9	188	1.7	0.3	359	0.5	0.3	15
9/5/2023 20:30	1.5	1.2	170	2.5	0.2	49	0.2	0.2	17
9/5/2023 20:00	1.7	1.5	175	0.8	0.2	44	0.4	0.2	14
9/5/2023 19:30	1.9	1.5	176	0.2	0.3	86	0.4	0.3	302
9/5/2023 19:00	1.6	1.8	178	0.2	0.2	171	0.2	0.2	344
9/5/2023 18:30	1.4	2.7	187	0.2	0.3	94	0.2	0.3	303
9/5/2023 18:00	1.3	2.0	240	0.4	0.4	80	0.2	0.4	239
9/5/2023 17:30	1.3	2.6	285	0.4	1.5	307	0.2	0.2	261
9/5/2023 17:00	1.5	3.4	310	0.4	2.1	326	0.2	1.0	346
9/5/2023 16:30	1.3	4.0	324	1.3	3.4	293	0.2	1.5	331
9/5/2023 16:00	1.2	4.4	256	1.8	4.0	272	0.2	0.9	330
9/5/2023 15:30	1.2	4.2	257	0.5	2.4	346	0.2	2.1	18
9/5/2023 15:00	1.3	3.9	328	0.5	2.5	336	0.2	1.9	10
9/5/2023 14:30	1.2	4.3	320	0.9	2.4	275	0.2	2.1	15
9/5/2023 14:00	1.3	4.1	328	1.3	3.0	270	0.2	2.1	339
9/5/2023 13:30	1.2	4.2	289	1.6	3.6	259	0.2	1.7	256
9/5/2023 13:00	1.3	4.2	285	1.8	3.8	242	0.2	1.7	333
9/5/2023 12:30	1.2	4.4	271	1.2	3.1	273	0.2	1.8	263
9/5/2023 12:00	1.1	2.9	251	1.4	2.9	257	0.2	2.4	8
9/5/2023 11:30	1.1	2.5	189	1.7	2.2	218	0.2	2.2	9
9/5/2023 11:00	1.2	2.0	232	1.8	1.2	83	0.4	1.4	55
9/5/2023 10:30	1.2	1.9	231	2.5	1.6	201	1.8	1.2	59
9/5/2023 10:00	1.3	2.5	185	5.6	1.3	137	6.2	0.9	69
9/5/2023 9:30	1.2	2.0	189	7.8	1.2	156	9.4	0.8	89
9/5/2023 9:00	1.2	1.8	175	3.4	0.8	148	11.4	0.9	147
9/5/2023 8:30	1.2	2.5	173	8.4	0.8	204	20.3	1.2	179
9/5/2023 8:00	1.1	2.5	194	12.8	0.5	234	10.4	0.9	197
9/5/2023 7:30	2.1	1.2	203	2.5	0.5	301	2.8	0.6	158
9/5/2023 7:00	1.1	0.6	113	0.8	0.5	16	1.2	0.7	11
9/5/2023 6:30	1.2	1.8	188	0.7	0.2	2	0.6	0.3	136
9/5/2023 6:00	1.1	1.7	172	0.5	0.2	35	1.4	0.3	40
9/5/2023 5:30	1.1	0.6	161	0.5	0.2	30	1.5	0.2	6
9/5/2023 5:00	1.1	2.2	197	0.6	0.2	322	0.8	0.3	219
9/5/2023 4:30	1.2	2.0	183	0.6	0.2	60	1.0	0.2	140
9/5/2023 4:00	1.2	2.5	179	0.8	0.2	24	1.5	0.2	307
9/5/2023 3:30	1.2	2.0	185	1.0	0.3	5	2.4	0.3	276
9/5/2023 3:00	1.2	2.8	183	1.9	0.2	305	1.8	0.2	199
9/5/2023 2:30	1.3	2.3	173	1.2	0.2	347	2.5	0.2	196
9/5/2023 2:00	1.2	2.9	182	1.0	0.3	18	3.0	0.2	215
9/5/2023 1:30	1.3	3.3	184	1.1	0.2	21	AX	0.2	205
9/5/2023 1:00	1.3	3.0	178	AX	0.2	68	2.2	0.2	119
9/5/2023 0:30	AX	2.6	180	1.4	0.2	44	2.2	0.2	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
9/5/2023 0:00	1.3	2.0	180	2.5	0.2	31	3.0	0.2	41
9/4/2023 23:30	1.3	2.3	191	4.3	0.2	296	4.3	0.3	241
9/4/2023 23:00	1.3	1.5	186	2.8	0.2	348	3.6	0.2	356
9/4/2023 22:30	1.3	1.6	189	3.4	0.2	354	5.9	0.2	22
9/4/2023 22:00	1.3	1.0	222	1.2	0.2	290	4.7	0.2	349
9/4/2023 21:30	1.2	7.0	194	1.4	0.3	208	2.3	0.3	249
9/4/2023 21:00	1.5	5.0	93	1.0	0.5	250	0.2	0.5	270
9/4/2023 20:30	1.3	2.5	225	1.3	0.3	67	0.2	0.3	5
9/4/2023 20:00	1.4	1.2	195	0.7	0.3	60	0.2	0.2	51
9/4/2023 19:30	1.4	2.1	186	0.2	0.3	79	0.2	0.3	267
9/4/2023 19:00	1.3	2.6	181	0.2	0.2	123	0.2	0.2	316
9/4/2023 18:30	1.2	2.6	203	0.2	0.3	125	0.2	0.3	245
9/4/2023 18:00	1.2	1.6	246	0.5	0.3	44	0.2	0.3	263
9/4/2023 17:30	1.2	2.3	272	0.4	1.6	321	0.2	0.2	344
9/4/2023 17:00	1.2	2.6	279	3.0	1.9	310	0.2	0.8	293
9/4/2023 16:30	1.2	2.3	279	0.6	1.8	238	0.2	1.5	359
9/4/2023 16:00	1.1	4.4	250	1.1	3.1	304	0.2	1.3	349
9/4/2023 15:30	1.1	2.7	228	1.2	2.3	217	0.2	1.0	26
9/4/2023 15:00	1.3	2.8	259	0.9	2.2	210	0.2	1.4	359
9/4/2023 14:30	1.1	2.0	295	1.0	2.1	213	0.4	1.7	72
9/4/2023 14:00	1.1	2.4	204	0.9	1.8	171	0.4	1.8	178
9/4/2023 13:30	1.1	2.2	209	1.1	2.4	211	0.2	1.5	247
9/4/2023 13:00	1.4	2.5	173	1.0	2.0	21	0.2	2.0	60
9/4/2023 12:30	1.9	2.2	150	1.7	2.0	260	0.2	2.1	15
9/4/2023 12:00	2.3	2.5	159	0.6	1.4	41	0.2	1.3	54
9/4/2023 11:30	3.2	2.2	160	0.7	1.3	139	0.2	1.6	20
9/4/2023 11:00	3.9	2.2	161	0.7	1.1	106	0.2	1.5	24
9/4/2023 10:30	4.1	1.4	173	1.5	1.1	122	0.2	1.6	12
9/4/2023 10:00	1.7	1.8	171	6.0	1.0	90	0.2	1.4	22
9/4/2023 9:30	1.1	2.3	176	13.1	1.4	141	0.5	1.2	28
9/4/2023 9:00	1.2	1.4	169	12.0	1.3	141	3.6	0.4	85
9/4/2023 8:30	1.2	1.0	172	13.2	0.6	126	5.9	0.4	103
9/4/2023 8:00	1.1	1.2	191	8.2	0.2	307	3.1	0.3	132
9/4/2023 7:30	1.0	1.2	187	1.4	0.2	335	0.7	0.2	140
9/4/2023 7:00	0.9	1.6	180	0.8	0.2	344	1.0	0.3	89
9/4/2023 6:30	1.1	0.9	175	0.6	0.2	31	0.4	0.2	84
9/4/2023 6:00	1.1	1.1	179	0.6	0.3	27	0.2	0.3	52
9/4/2023 5:30	1.1	0.9	163	0.9	0.2	32	0.2	0.3	354
9/4/2023 5:00	1.3	1.2	187	0.5	0.3	347	0.2	0.3	337
9/4/2023 4:30	1.3	1.0	196	0.6	0.2	1	0.2	0.2	261
9/4/2023 4:00	1.0	1.7	201	0.8	0.3	289	0.2	0.2	175
9/4/2023 3:30	1.2	1.3	173	1.0	0.2	357	0.4	0.4	114
9/4/2023 3:00	1.3	1.3	170	1.5	0.3	28	0.5	0.3	71
9/4/2023 2:30	1.3	1.9	184	1.2	0.3	9	0.4	0.2	77
9/4/2023 2:00	1.3	2.7	173	0.4	0.2	26	1.6	0.2	81
9/4/2023 1:30	1.3	3.7	186	0.6	0.3	38	AX	0.2	88
9/4/2023 1:00	1.4	3.9	184	AX	0.3	37	2.1	0.3	168
9/4/2023 0:30	AX	3.1	173	0.9	0.3	50	1.1	0.2	100

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
9/4/2023 0:00	1.3	2.3	171	1.3	0.2	55	2.3	0.2	29
9/3/2023 23:30	1.3	2.2	177	1.6	0.2	49	4.3	0.2	76
9/3/2023 23:00	1.3	1.7	166	2.0	0.3	28	3.6	0.2	35
9/3/2023 22:30	1.2	1.9	184	4.1	0.3	85	3.5	0.2	310
9/3/2023 22:00	1.2	1.6	170	8.0	0.2	108	2.8	0.2	314
9/3/2023 21:30	1.3	1.2	182	4.3	0.2	9	2.1	0.2	304
9/3/2023 21:00	1.3	0.5	209	2.1	0.4	221	1.2	0.4	263
9/3/2023 20:30	1.3	2.0	191	0.6	0.3	189	0.8	0.3	319
9/3/2023 20:00	1.3	2.6	203	0.2	0.2	48	1.1	0.3	331
9/3/2023 19:30	1.4	2.3	191	0.2	0.3	25	1.2	0.3	276
9/3/2023 19:00	1.4	1.9	185	0.2	0.4	55	1.6	0.3	338
9/3/2023 18:30	1.3	3.2	192	0.4	0.3	65	1.1	0.6	300
9/3/2023 18:00	1.3	2.5	187	0.5	0.5	156	0.2	0.8	222
9/3/2023 17:30	1.3	2.9	185	0.6	0.5	112	0.2	0.7	177
9/3/2023 17:00	1.3	1.7	214	0.8	1.2	156	0.4	1.2	149
9/3/2023 16:30	1.2	2.0	229	1.1	1.3	195	0.7	1.4	179
9/3/2023 16:00	1.4	2.1	199	1.1	2.0	210	0.7	1.4	228
9/3/2023 15:30	1.6	2.2	166	1.1	1.4	227	0.2	1.2	11
9/3/2023 15:00	1.5	1.8	159	1.1	2.1	226	0.8	2.3	266
9/3/2023 14:30	1.5	2.6	169	0.5	1.9	154	0.2	1.7	234
9/3/2023 14:00	1.1	1.8	4	0.5	1.5	126	0.2	1.9	61
9/3/2023 13:30	1.1	3.0	58	0.5	2.2	170	0.2	1.5	75
9/3/2023 13:00	1.6	2.6	341	0.6	1.6	74	0.2	2.2	125
9/3/2023 12:30	1.3	2.3	154	1.1	1.8	83	0.2	1.8	227
9/3/2023 12:00	1.2	2.6	160	1.5	2.0	182	0.2	1.7	53
9/3/2023 11:30	1.1	2.8	189	1.9	1.2	106	0.2	1.2	58
9/3/2023 11:00	1.2	2.2	180	3.1	1.2	127	1.4	1.5	60
9/3/2023 10:30	1.1	2.8	180	3.6	0.9	143	2.8	1.6	75
9/3/2023 10:00	1.2	2.1	181	2.9	1.2	151	4.3	1.5	70
9/3/2023 9:30	1.2	2.2	178	2.6	1.2	211	7.3	1.4	93
9/3/2023 9:00	1.1	1.9	172	11.9	1.8	148	4.7	0.9	150
9/3/2023 8:30	1.0	1.3	186	4.7	0.8	187	11.0	1.4	186
9/3/2023 8:00	1.0	1.2	198	0.6	0.6	227	4.8	0.9	193
9/3/2023 7:30	1.2	1.4	202	0.5	0.8	260	0.2	0.7	196
9/3/2023 7:00	2.3	0.7	227	0.5	0.2	5	0.2	0.7	88
9/3/2023 6:30	1.3	0.7	128	1.0	0.4	29	0.2	1.0	64
9/3/2023 6:00	1.1	1.2	184	1.0	0.3	14	0.2	0.2	55
9/3/2023 5:30	1.1	1.7	174	1.0	0.3	17	0.4	0.3	103
9/3/2023 5:00	1.1	2.1	181	0.7	0.3	346	0.2	0.3	238
9/3/2023 4:30	1.1	1.6	179	0.5	0.6	6	0.2	0.2	26
9/3/2023 4:00	1.1	1.2	167	0.6	0.2	30	0.2	0.3	0
9/3/2023 3:30	1.1	2.7	191	0.7	0.4	2	0.2	0.2	87
9/3/2023 3:00	1.2	2.0	186	0.9	0.2	11	0.6	0.2	66
9/3/2023 2:30	1.3	1.9	186	1.5	0.3	13	1.8	0.2	14
9/3/2023 2:00	1.4	1.8	183	2.4	0.2	17	BF	0.2	5
9/3/2023 1:30	2.4	1.3	176	BF	0.3	9	BF	0.2	340
9/3/2023 1:00	BF	1.4	190	BF	0.6	358	0.2	0.2	309
9/3/2023 0:30	BF	2.0	198	0.4	0.3	355	0.2	0.3	266

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
9/3/2023 0:00	1.4	1.7	186	0.2	0.4	351	0.2	0.2	78
9/2/2023 23:30	1.4	1.3	163	0.5	0.3	18	0.2	0.2	97
9/2/2023 23:00	1.3	1.1	159	0.7	0.3	29	0.7	0.3	33
9/2/2023 22:30	1.1	1.4	175	0.5	0.4	32	1.2	0.3	44
9/2/2023 22:00	1.1	1.2	164	1.2	0.3	15	0.9	0.3	358
9/2/2023 21:30	1.1	1.6	171	2.1	0.2	9	0.2	0.3	62
9/2/2023 21:00	1.1	1.6	205	4.6	0.2	46	0.4	0.4	78
9/2/2023 20:30	1.4	2.6	194	3.7	0.3	59	0.2	0.3	146
9/2/2023 20:00	1.5	1.8	187	0.4	0.4	335	0.2	0.3	284
9/2/2023 19:30	1.6	2.0	174	0.2	0.3	3	0.2	0.3	313
9/2/2023 19:00	1.6	2.0	181	0.2	0.2	60	0.2	0.2	329
9/2/2023 18:30	1.6	1.9	170	0.4	0.2	96	0.2	0.4	238
9/2/2023 18:00	1.7	2.0	183	0.5	0.2	88	0.2	0.7	219
9/2/2023 17:30	1.7	1.4	198	0.6	0.6	287	0.2	0.5	295
9/2/2023 17:00	1.8	1.6	172	0.5	1.1	52	0.2	0.9	349
9/2/2023 16:30	1.3	2.1	140	0.5	1.3	82	0.2	0.8	11
9/2/2023 16:00	1.5	2.6	231	0.7	1.7	309	0.2	1.6	92
9/2/2023 15:30	1.6	1.7	277	0.6	2.2	279	0.2	1.4	117
9/2/2023 15:00	1.4	2.2	14	0.6	2.6	246	0.2	1.3	292
9/2/2023 14:30	1.8	2.2	15	0.5	2.1	300	0.2	1.9	61
9/2/2023 14:00	1.6	4.2	19	0.4	2.9	253	0.2	1.7	61
9/2/2023 13:30	1.6	2.2	3	0.7	2.3	231	0.2	1.8	309
9/2/2023 13:00	1.5	2.3	130	0.4	2.2	206	0.2	1.0	1
9/2/2023 12:30	1.6	3.5	11	0.8	2.3	259	0.2	2.5	75
9/2/2023 12:00	1.6	3.7	138	0.4	2.3	2	0.2	1.8	13
9/2/2023 11:30	1.8	3.8	2	0.2	1.9	42	0.2	1.8	39
9/2/2023 11:00	1.8	1.2	350	0.2	1.5	200	0.2	1.5	44
9/2/2023 10:30	1.7	1.2	331	0.4	1.3	96	0.2	1.0	26
9/2/2023 10:00	2.8	1.1	358	0.4	1.1	3	0.2	0.5	95
9/2/2023 9:30	3.7	1.6	356	0.4	1.6	342	0.2	1.0	70
9/2/2023 9:00	4.2	2.0	15	0.4	1.5	351	0.2	0.8	66
9/2/2023 8:30	10.9	2.2	31	0.4	1.1	354	0.2	0.8	30
9/2/2023 8:00	15.8	2.1	24	0.4	0.8	321	0.2	0.7	343
9/2/2023 7:30	16.1	2.1	14	0.2	0.4	335	0.2	1.1	8
9/2/2023 7:00	11.3	1.8	22	0.2	0.3	305	0.2	0.3	350
9/2/2023 6:30	2.7	4.2	46	0.2	0.2	6	0.2	0.2	49
9/2/2023 6:00	3.9	3.6	43	0.2	0.4	7	0.2	0.3	358
9/2/2023 5:30	13.6	1.4	34	0.2	0.3	34	0.2	0.6	34
9/2/2023 5:00	7.7	0.5	177	0.2	0.3	15	0.2	0.2	297
9/2/2023 4:30	11.9	1.2	102	0.2	0.4	0	0.2	0.3	293
9/2/2023 4:00	11.6	0.9	290	0.2	0.2	355	0.2	0.2	309
9/2/2023 3:30	10.9	2.8	51	0.2	0.2	26	0.2	0.2	31
9/2/2023 3:00	9.8	1.9	51	0.2	0.2	25	0.2	0.3	19
9/2/2023 2:30	7.4	1.5	70	0.2	0.3	43	0.2	0.2	41
9/2/2023 2:00	1.5	0.8	126	0.2	0.6	35	0.2	0.6	17
9/2/2023 1:30	1.1	1.5	162	0.2	0.4	46	AX	0.2	22
9/2/2023 1:00	1.2	1.5	184	AX	0.3	317	0.2	0.2	289
9/2/2023 0:30	AX	1.2	164	0.2	0.2	36	0.2	0.2	10

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
9/2/2023 0:00	1.5	1.0	154	0.2	0.2	50	0.2	0.2	4
9/1/2023 23:30	1.7	1.1	177	0.2	0.3	15	0.2	0.2	323
9/1/2023 23:00	4.5	0.6	194	0.2	0.4	352	0.2	0.3	304
9/1/2023 22:30	5.9	1.1	126	0.2	0.2	33	0.2	0.2	290
9/1/2023 22:00	7.4	0.7	60	0.2	0.5	25	0.2	0.4	326
9/1/2023 21:30	3.6	1.1	116	0.2	0.3	26	0.2	0.2	26
9/1/2023 21:00	1.7	1.1	166	0.2	0.3	349	0.2	0.4	5
9/1/2023 20:30	1.5	1.2	172	0.4	0.4	346	0.2	0.3	8
9/1/2023 20:00	1.3	1.3	171	0.2	0.4	47	0.2	0.4	4
9/1/2023 19:30	1.1	1.1	169	0.2	0.4	96	0.2	0.3	5
9/1/2023 19:00	1.1	2.1	157	0.2	0.3	69	0.2	0.3	317
9/1/2023 18:30	0.9	1.2	138	0.2	0.3	48	0.2	0.4	283
9/1/2023 18:00	0.9	1.7	118	0.2	0.4	61	0.2	1.6	83
9/1/2023 17:30	1.0	2.3	94	0.2	0.6	88	0.2	2.1	81
9/1/2023 17:00	1.2	5.2	59	0.2	0.9	90	0.2	3.0	38
9/1/2023 16:30	1.2	6.8	61	0.2	1.4	64	0.2	3.0	46
9/1/2023 16:00	1.2	6.7	65	0.2	1.6	95	0.2	3.6	62
9/1/2023 15:30	1.8	8.6	22	0.2	2.4	28	0.2	3.0	81
9/1/2023 15:00	1.7	7.8	31	0.2	2.7	17	0.2	3.0	60
9/1/2023 14:30	1.9	7.6	44	0.2	1.7	48	0.2	3.1	31
9/1/2023 14:00	1.7	7.7	33	0.2	2.7	6	0.2	2.9	38
9/1/2023 13:30	1.8	8.9	25	0.2	2.9	12	0.2	4.1	60
9/1/2023 13:00	1.7	8.1	40	0.2	3.2	27	0.2	3.1	52
9/1/2023 12:30	2.1	10.2	21	0.2	3.1	25	0.2	3.4	50
9/1/2023 12:00	1.7	10.5	32	0.2	2.4	65	0.2	4.2	67
9/1/2023 11:30	1.2	7.4	53	0.2	1.9	74	0.2	3.5	72
9/1/2023 11:00	1.2	7.0	64	0.2	1.5	80	0.2	3.5	78
9/1/2023 10:30	1.6	7.2	62	0.2	1.6	61	0.2	3.5	68
9/1/2023 10:00	1.7	7.0	53	0.2	1.4	57	0.2	3.6	76
9/1/2023 9:30	3.0	7.4	28	0.2	2.8	2	0.2	2.3	53
9/1/2023 9:00	3.2	5.5	24	0.2	1.8	5	0.2	1.6	26
9/1/2023 8:30	4.7	5.5	27	0.2	2.1	4	0.2	2.0	39
9/1/2023 8:00	7.4	6.0	29	0.5	1.7	5	0.2	2.1	40
9/1/2023 7:30	9.5	4.9	33	0.5	0.8	19	0.2	1.4	38
9/1/2023 7:00	12.2	3.0	50	0.5	0.3	17	0.2	0.8	357
9/1/2023 6:30	5.0	2.4	33	0.4	0.2	347	0.2	0.3	347
9/1/2023 6:00	10.1	2.3	48	0.5	0.2	28	0.2	0.3	5
9/1/2023 5:30	9.7	1.3	69	0.4	0.2	19	0.2	0.2	354
9/1/2023 5:00	11.1	2.5	53	0.2	0.2	16	0.2	0.3	353
9/1/2023 4:30	15.6	1.5	38	0.2	0.2	358	0.2	0.2	327
9/1/2023 4:00	23.6	2.1	21	0.2	0.2	22	0.2	0.3	8
9/1/2023 3:30	16.6	2.7	40	0.4	0.2	32	0.2	0.3	18
9/1/2023 3:00	11.2	2.7	61	0.2	0.2	39	0.2	0.2	9
9/1/2023 2:30	4.8	0.9	118	0.4	0.3	31	0.2	0.2	57
9/1/2023 2:00	8.5	1.1	143	0.2	0.3	39	0.2	0.2	338
9/1/2023 1:30	6.4	1.3	168	0.2	0.5	23	AX	0.3	279
9/1/2023 1:00	14.9	2.1	76	AX	0.2	356	0.2	0.2	342
9/1/2023 0:30	AX	1.5	77	0.2	0.2	14	0.2	0.2	354



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