



New-Indy Catawba LLC
P.O. Box 7
5300 Cureton Ferry Road
Catawba, SC 29704

Kevin Taylor
Environmental Engineer
Air Enforcement Branch
Enforcement and Compliance Assurance Division
US Environmental Protection Agency, Region 4
61 Forsythe Street, SW
Atlanta, GA 30303

December 12, 2025

Mr. Taylor:

I am submitting this report pursuant to Paragraph 2(b) of EPA's November 16, 2022, Consent Decree. Attached is a map indicating the locations of the three on-site monitors and a summary table of recent 7-day rolling average values. Also attached are the compiled 30-minute average values for both H₂S readings and meteorological data for each onsite monitoring station.

Paragraph 2(b)

The rolling 7-day averages for H₂S readings for this period are summarized as follows:

7-day Period		Onsite 7-day Avgs, ppb H ₂ S		
Period Start (EST)	Period End (EST)	Station 1	Station 2	Station 3
12/05/2025 00:00	12/11/2025 23:59	1.0	0.4	0.7

As required by the Order, New-Indy is continually evaluating its ongoing operations and shall continue developing response actions which include the following, among others:

1. New-Indy's environmental consultant continues to remotely monitor and evaluates each monitoring station's performance on a regular basis, daily checking and validating the precision checks for each station.
2. The mill continues to supplement the WWTP with peroxide and ferric chloride as discussed in previous reports.
3. New-Indy continues monitoring and optimizing mill processes to minimize organic and chemical losses to the sewer. The sustained reduction in daily H₂S levels and rolling averages continues to demonstrate New Indy's successful implementation of corrective actions.
4. The permanent activated carbon filtration unit continues to operate at the outfall structure (PAB, Post Aeration Basin) to potentially reduce variable ambient H₂S and VOC emissions.
5. SCDHEC has approved Trial requests from New Indy Catawba for the use of an industrial odor-reducing aerosol spray (not a masking agent, but an odor reducing agent) and oxygen injection into the primary clarifier influent.

Please let me know if you have questions.

Thank you.

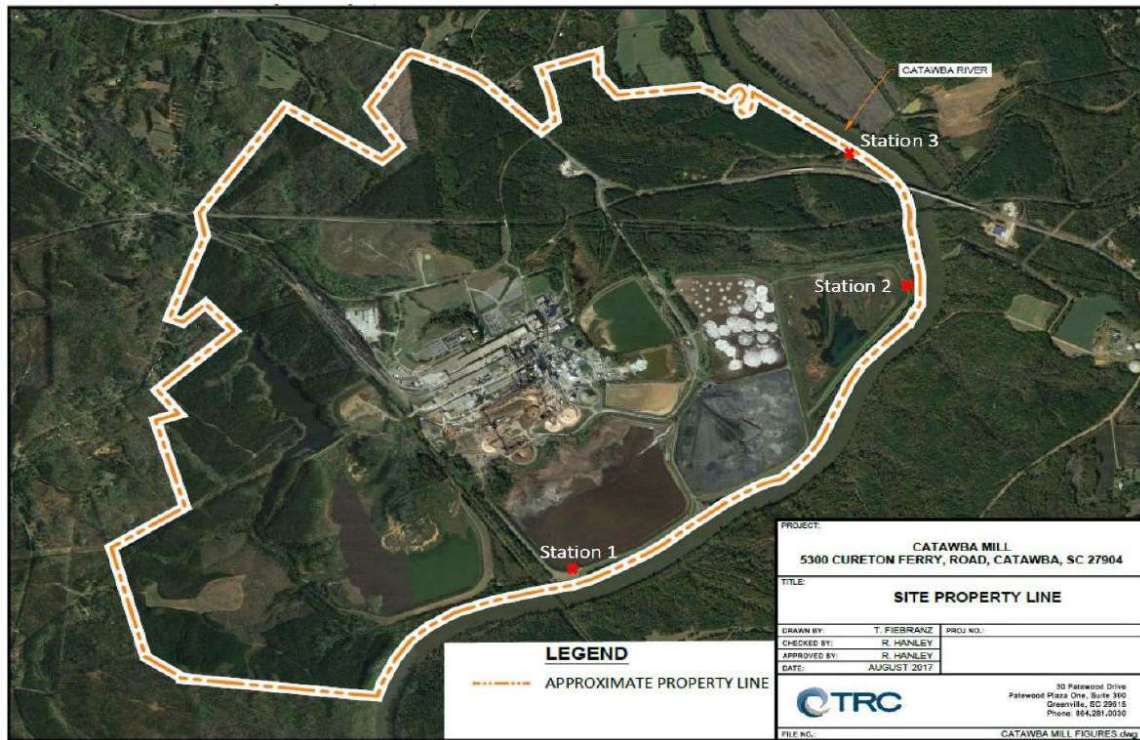
Glenn Rogers
Environmental Manager

cc: Marirose J. Pratt
Associate Regional Counsel
Air & EPCRA Law Office
US Environmental Protection Agency, Region 4
Sam Nunn Atlanta Federal Center
61 Forsythe Street, SW
Atlanta, GA 30303

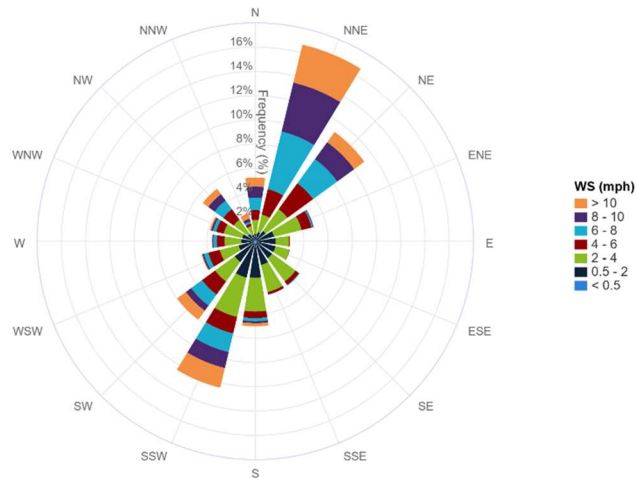
Attachments:

Monitor Location Map

7-day History (includes 24-hr daily averages, Wind Distribution data, 30-minute averages, and AQS Null Data codes)



7-Day Wind Rose Plot
[From 12/05/2025 00:00 to 12/11/2025 23:59]



7-day History with Daily Averages

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			
11/29/2025	00:00	12/05/2025 23:59	1.0	0.2	0.4	12/05/2025	1.5	0.2	0.3
11/30/2025	00:00	12/06/2025 23:59	1.0	0.2	0.4	12/06/2025	0.9	0.2	0.3
12/01/2025	00:00	12/07/2025 23:59	1.0	0.2	0.4	12/07/2025	0.8	0.2	0.3
12/02/2025	00:00	12/08/2025 23:59	1.1	0.2	0.4	12/08/2025	1.6	0.2	0.2
12/03/2025	00:00	12/09/2025 23:59	1.0	0.2	0.4	12/09/2025	0.8	0.2	0.4
12/04/2025	00:00	12/10/2025 23:59	1.0	0.3	0.6	12/10/2025	0.7	1.1	2.2
12/05/2025	00:00	12/11/2025 23:59	1.0	0.4	0.7	12/11/2025	0.9	0.9	1.0

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
12/12/2025 0:00	0.6	0.9	167	1.2	0.5	314	0.6	0.4	316
12/11/2025 23:30	0.6	1.2	208	0.2	0.8	278	0.6	0.4	194
12/11/2025 23:00	0.6	1.4	201	0.2	0.6	283	0.8	0.9	177
12/11/2025 22:30	0.6	1.3	226	0.2	0.6	333	0.8	0.5	251
12/11/2025 22:00	0.6	1.3	177	0.2	0.4	312	1.6	0.5	114
12/11/2025 21:30	0.6	1.7	191	0.2	0.2	293	5.3	0.4	251
12/11/2025 21:00	0.5	2.4	199	0.2	0.3	298	4.8	0.3	221
12/11/2025 20:30	0.5	2.2	213	0.2	0.2	355	3.7	0.2	100
12/11/2025 20:00	0.6	1.8	190	0.2	0.2	318	2.9	0.3	91
12/11/2025 19:30	0.6	2.6	216	0.2	0.4	30	6.1	0.3	337
12/11/2025 19:00	0.5	2.1	198	0.2	0.6	276	5.8	0.5	130
12/11/2025 18:30	0.5	2.6	207	0.5	0.7	241	1.2	0.4	272
12/11/2025 18:00	0.5	2.5	205	2.2	0.3	125	0.5	0.5	220
12/11/2025 17:30	0.5	2.1	192	6.3	0.6	130	0.5	0.5	273
12/11/2025 17:00	0.5	3.1	220	10.7	2.0	250	0.2	1.1	258
12/11/2025 16:30	0.5	5.5	243	0.2	5.0	262	0.2	1.4	264
12/11/2025 16:00	0.6	6.0	254	0.2	4.8	286	0.2	2.1	253
12/11/2025 15:30	0.6	6.6	230	0.2	6.4	255	0.2	2.1	270
12/11/2025 15:00	0.6	6.5	256	0.2	6.1	255	0.2	2.3	274
12/11/2025 14:30	0.7	6.1	276	0.2	7.0	261	0.2	2.3	296
12/11/2025 14:00	0.6	6.2	262	0.2	6.1	268	0.2	2.4	271
12/11/2025 13:30	0.7	7.0	262	0.2	7.1	278	0.2	2.6	281
12/11/2025 13:00	0.8	8.0	309	0.2	5.2	284	0.2	2.1	321
12/11/2025 12:30	0.8	8.1	320	0.2	6.6	311	0.2	2.3	333
12/11/2025 12:00	0.8	9.4	310	0.2	6.6	299	0.2	2.2	321
12/11/2025 11:30	0.9	11.5	332	0.2	4.7	321	0.5	3.3	341
12/11/2025 11:00	0.9	10.3	331	0.2	6.9	335	0.6	3.8	340
12/11/2025 10:30	1.2	11.2	336	0.2	6.4	317	0.5	2.9	340
12/11/2025 10:00	1.0	12.0	326	0.2	5.6	318	0.4	2.0	336
12/11/2025 9:30	1.0	7.3	294	0.2	4.5	287	0.4	1.2	320
12/11/2025 9:00	0.7	6.1	249	0.2	3.9	274	0.7	1.0	247
12/11/2025 8:30	0.7	4.1	232	0.2	2.2	281	0.8	1.4	206
12/11/2025 8:00	1.7	4.4	271	0.2	0.2	276	0.9	0.8	179
12/11/2025 7:30	1.5	4.6	302	0.2	1.8	290	0.6	0.6	210
12/11/2025 7:00	0.9	3.5	289	0.2	1.8	282	0.6	0.9	210
12/11/2025 6:30	0.7	3.0	220	0.2	1.7	266	0.2	0.8	199
12/11/2025 6:00	1.1	3.3	288	0.2	2.0	303	0.2	0.5	225
12/11/2025 5:30	1.5	4.4	286	0.2	1.6	281	0.2	0.6	201
12/11/2025 5:00	1.9	6.1	320	0.2	2.6	306	0.2	0.8	202
12/11/2025 4:30	1.6	7.2	315	0.2	2.2	299	0.2	0.8	195
12/11/2025 4:00	2.9	6.7	314	0.2	1.5	310	0.2	0.9	229
12/11/2025 3:30	2.2	6.8	318	0.2	3.3	340	0.2	3.1	340
12/11/2025 3:00	1.9	9.4	317	0.2	5.0	322	0.2	1.7	332
12/11/2025 2:30	1.5	7.5	306	0.2	4.1	295	0.4	0.6	231
12/11/2025 2:00	0.9	4.2	276	0.8	4.1	276	0.7	1.1	247
12/11/2025 1:30	0.8	4.6	235	5.6	3.1	250	AX	1.8	234
12/11/2025 1:00	1.2	4.9	254	AX	3.3	273	0.2	1.0	233
12/11/2025 0:30	AX	4.2	244	7.1	2.7	251	0.2	1.3	249

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
12/11/2025 0:00	1.2	4.0	263	2.4	4.5	266	0.2	1.6	250
12/10/2025 23:30	0.6	5.4	231	10.4	4.1	236	0.2	2.3	251
12/10/2025 23:00	0.6	5.2	225	10.0	3.8	231	0.2	2.4	251
12/10/2025 22:30	0.5	6.3	219	6.7	4.8	236	0.2	3.0	241
12/10/2025 22:00	0.5	6.7	225	7.7	5.0	240	0.2	3.4	242
12/10/2025 21:30	0.6	6.9	223	5.4	6.2	241	0.6	3.3	244
12/10/2025 21:00	0.6	6.3	217	1.9	6.1	236	1.9	3.4	233
12/10/2025 20:30	0.6	8.1	214	0.8	5.9	236	3.2	2.8	232
12/10/2025 20:00	0.6	8.0	210	0.2	6.0	232	3.1	3.6	230
12/10/2025 19:30	0.7	10.1	212	0.2	7.4	232	3.2	4.3	232
12/10/2025 19:00	0.7	9.0	207	0.2	6.6	224	2.9	5.1	225
12/10/2025 18:30	0.7	9.3	212	0.2	5.9	229	3.1	4.3	228
12/10/2025 18:00	0.6	8.3	205	0.2	6.2	220	5.5	3.5	222
12/10/2025 17:30	0.6	8.1	201	0.2	5.5	218	5.7	3.6	222
12/10/2025 17:00	0.5	8.3	202	0.2	5.9	224	3.6	3.8	220
12/10/2025 16:30	0.6	11.3	212	0.2	9.1	233	2.4	5.3	221
12/10/2025 16:00	0.6	11.5	212	0.2	10.0	226	1.7	6.1	228
12/10/2025 15:30	0.5	11.6	214	0.2	10.0	231	2.2	6.1	220
12/10/2025 15:00	0.5	13.1	206	0.2	9.5	224	2.4	6.7	214
12/10/2025 14:30	0.6	12.3	200	0.2	8.6	217	2.5	6.1	210
12/10/2025 14:00	0.6	11.4	203	0.2	9.5	221	1.9	6.3	207
12/10/2025 13:30	0.6	10.5	197	0.2	7.4	218	1.8	5.3	199
12/10/2025 13:00	0.6	10.2	195	0.2	7.8	216	1.9	5.5	206
12/10/2025 12:30	0.6	10.5	209	0.2	8.0	219	2.5	5.8	211
12/10/2025 12:00	0.7	10.2	203	0.2	8.8	230	2.6	5.7	207
12/10/2025 11:30	0.6	10.4	208	0.2	7.7	224	2.3	5.2	219
12/10/2025 11:00	0.6	9.3	207	0.2	6.6	226	2.9	5.0	208
12/10/2025 10:30	0.6	7.4	201	0.2	5.5	225	2.7	4.2	203
12/10/2025 10:00	0.6	6.7	200	0.2	4.9	222	2.8	3.4	188
12/10/2025 9:30	0.6	6.4	198	0.2	4.1	215	4.1	2.8	186
12/10/2025 9:00	0.6	6.8	204	0.2	4.6	218	4.4	2.8	200
12/10/2025 8:30	0.6	6.1	199	0.2	1.8	209	2.4	2.0	181
12/10/2025 8:00	0.6	4.5	194	0.2	0.8	195	0.8	2.1	179
12/10/2025 7:30	0.7	2.6	175	0.2	0.9	164	0.6	1.5	167
12/10/2025 7:00	0.7	2.9	178	0.2	0.3	171	0.6	1.1	175
12/10/2025 6:30	0.6	2.8	164	0.2	0.7	181	0.9	1.1	175
12/10/2025 6:00	0.7	1.4	193	0.2	0.2	167	0.6	0.8	191
12/10/2025 5:30	0.7	2.0	176	0.2	0.2	168	0.8	1.4	158
12/10/2025 5:00	0.7	1.2	174	0.2	0.2	190	2.4	1.3	173
12/10/2025 4:30	0.7	2.4	203	0.2	0.2	214	3.0	1.9	199
12/10/2025 4:00	0.6	2.9	197	0.2	0.3	208	1.6	1.5	175
12/10/2025 3:30	0.7	3.2	201	0.2	0.6	216	2.4	1.6	184
12/10/2025 3:00	0.7	5.0	202	0.2	2.2	220	3.6	1.7	210
12/10/2025 2:30	0.7	4.3	199	0.2	1.4	218	3.0	1.4	204
12/10/2025 2:00	0.8	3.6	207	0.2	2.1	217	3.2	1.1	201
12/10/2025 1:30	0.9	2.5	193	0.2	0.6	222	AX	1.3	187
12/10/2025 1:00	1.3	2.9	201	AX	0.7	199	0.7	0.5	181
12/10/2025 0:30	AX	2.8	201	0.2	1.2	210	0.4	0.7	184

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
12/10/2025 0:00	0.6	3.4	195	0.2	0.8	215	0.4	0.9	169
12/9/2025 23:30	0.6	2.1	205	0.2	0.9	264	0.4	1.2	187
12/9/2025 23:00	0.6	0.7	173	0.2	0.3	332	0.7	0.4	164
12/9/2025 22:30	0.6	1.5	208	0.2	0.3	313	1.0	0.7	189
12/9/2025 22:00	0.6	1.1	202	0.2	0.2	311	0.9	0.4	184
12/9/2025 21:30	0.5	1.2	198	0.2	0.4	351	0.2	0.3	298
12/9/2025 21:00	0.6	1.4	208	0.2	0.2	354	0.4	0.3	340
12/9/2025 20:30	0.6	2.6	212	0.2	0.7	331	0.4	0.7	214
12/9/2025 20:00	0.6	3.1	176	0.2	0.3	194	0.2	0.6	132
12/9/2025 19:30	0.6	3.3	183	0.2	0.3	149	0.2	0.5	238
12/9/2025 19:00	0.6	3.0	164	0.2	0.7	120	0.2	0.5	167
12/9/2025 18:30	0.6	1.8	176	0.2	0.8	128	0.2	0.6	183
12/9/2025 18:00	0.6	1.4	225	0.2	0.8	185	0.2	0.3	259
12/9/2025 17:30	0.6	1.5	223	0.2	1.3	297	0.2	0.6	239
12/9/2025 17:00	0.6	2.5	242	0.2	2.2	253	0.8	0.6	282
12/9/2025 16:30	0.6	2.4	165	0.2	2.1	246	0.7	0.7	187
12/9/2025 16:00	0.7	2.3	226	0.2	1.5	217	0.4	1.9	172
12/9/2025 15:30	0.7	2.8	120	0.2	1.6	172	0.8	1.4	71
12/9/2025 15:00	0.8	2.5	217	0.2	1.7	161	1.2	1.7	8
12/9/2025 14:30	1.1	1.8	284	0.2	2.3	238	1.2	1.8	58
12/9/2025 14:00	1.5	2.1	349	0.2	2.6	211	0.4	1.8	42
12/9/2025 13:30	1.3	1.7	15	0.2	2.5	173	0.2	2.5	11
12/9/2025 13:00	1.5	2.0	44	0.2	2.7	145	0.2	1.7	91
12/9/2025 12:30	0.9	1.6	359	0.2	2.2	44	0.2	1.6	232
12/9/2025 12:00	0.8	3.1	24	0.2	2.2	203	0.2	1.7	10
12/9/2025 11:30	0.8	5.2	21	0.2	1.7	108	0.2	1.6	41
12/9/2025 11:00	0.6	4.2	44	0.2	1.5	316	0.2	2.2	357
12/9/2025 10:30	0.6	3.5	107	0.2	1.6	94	0.2	1.2	129
12/9/2025 10:00	0.6	3.3	72	0.2	1.0	6	0.2	2.0	39
12/9/2025 9:30	0.6	3.5	101	0.2	1.6	62	0.2	1.3	76
12/9/2025 9:00	0.6	2.7	75	0.2	1.1	37	0.2	1.6	79
12/9/2025 8:30	0.8	4.8	54	0.2	0.8	42	0.2	1.2	34
12/9/2025 8:00	0.6	3.4	48	0.2	0.7	22	0.2	0.5	33
12/9/2025 7:30	0.9	4.4	57	0.2	0.3	352	0.2	0.2	22
12/9/2025 7:00	0.8	5.1	40	0.2	0.3	309	0.2	1.0	339
12/9/2025 6:30	0.7	5.3	40	0.2	0.8	10	0.2	1.3	5
12/9/2025 6:00	0.6	5.7	36	0.2	0.7	14	0.2	1.1	8
12/9/2025 5:30	0.6	6.0	46	0.2	0.6	55	0.2	1.4	16
12/9/2025 5:00	1.0	7.5	36	0.2	1.1	68	0.2	2.0	24
12/9/2025 4:30	0.7	6.2	44	0.2	0.9	55	0.2	1.7	19
12/9/2025 4:00	1.2	9.1	29	0.2	1.7	47	0.2	2.2	20
12/9/2025 3:30	1.4	9.6	28	0.2	2.8	30	0.2	2.6	25
12/9/2025 3:00	1.4	9.3	26	0.2	2.0	41	0.2	2.7	20
12/9/2025 2:30	1.0	7.8	28	0.2	1.8	41	0.2	2.7	14
12/9/2025 2:00	1.0	9.0	32	0.2	1.9	52	0.5	2.6	26
12/9/2025 1:30	0.9	9.8	38	0.2	2.2	51	AX	3.9	28
12/9/2025 1:00	1.4	11.2	34	AX	2.4	61	0.2	3.1	28
12/9/2025 0:30	AX	10.6	33	0.2	2.9	57	0.2	3.6	33

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
12/9/2025 0:00	0.6	8.4	40	0.2	1.6	59	0.2	2.0	31
12/8/2025 23:30	0.7	9.8	42	0.2	1.7	67	0.2	3.7	39
12/8/2025 23:00	0.9	11.6	33	0.2	2.9	59	0.2	4.2	36
12/8/2025 22:30	1.1	12.3	32	0.2	2.1	60	0.2	3.6	21
12/8/2025 22:00	2.0	13.8	26	0.2	3.5	42	0.2	3.7	27
12/8/2025 21:30	1.2	10.8	36	0.2	2.7	51	0.2	3.8	17
12/8/2025 21:00	1.8	12.2	26	0.2	2.4	46	0.2	3.9	19
12/8/2025 20:30	2.4	10.0	26	0.2	2.7	27	0.2	3.3	20
12/8/2025 20:00	0.9	9.7	37	0.2	1.8	56	0.2	3.1	27
12/8/2025 19:30	1.3	11.5	16	0.2	2.8	39	0.2	3.3	16
12/8/2025 19:00	1.8	8.3	23	0.2	2.2	33	0.2	2.5	14
12/8/2025 18:30	2.7	7.6	20	0.2	2.4	42	0.2	2.8	17
12/8/2025 18:00	2.7	9.6	17	0.2	2.9	27	0.2	3.2	16
12/8/2025 17:30	3.6	9.5	18	0.2	1.9	36	0.2	3.6	8
12/8/2025 17:00	1.8	7.1	16	0.2	1.2	46	0.2	2.4	7
12/8/2025 16:30	1.3	7.3	26	0.2	2.0	27	0.2	2.7	3
12/8/2025 16:00	2.1	6.5	26	0.2	1.9	43	0.2	2.5	21
12/8/2025 15:30	1.3	5.7	30	0.2	1.8	42	0.2	1.9	28
12/8/2025 15:00	1.6	7.2	22	0.2	2.7	11	0.2	2.6	10
12/8/2025 14:30	1.6	7.7	36	0.2	2.1	38	0.2	2.1	20
12/8/2025 14:00	2.5	8.8	27	0.2	2.1	39	0.2	3.2	19
12/8/2025 13:30	2.1	9.1	29	0.2	3.0	37	0.2	2.9	19
12/8/2025 13:00	1.3	8.5	31	0.2	1.8	56	0.2	2.4	24
12/8/2025 12:30	2.2	7.0	31	0.2	1.0	41	0.2	2.2	23
12/8/2025 12:00	1.8	6.7	14	0.2	2.0	17	0.4	2.5	360
12/8/2025 11:30	1.6	7.1	8	0.2	1.9	11	0.2	2.2	350
12/8/2025 11:00	2.0	7.0	37	0.2	1.5	50	0.2	2.1	17
12/8/2025 10:30	1.7	5.9	36	0.2	1.0	37	0.4	1.8	10
12/8/2025 10:00	1.5	7.7	39	0.2	1.4	51	0.4	1.6	23
12/8/2025 9:30	4.0	7.9	31	0.2	1.9	45	0.2	2.4	16
12/8/2025 9:00	1.2	7.4	38	0.2	1.6	49	0.2	2.2	27
12/8/2025 8:30	2.2	7.0	40	0.2	1.5	61	0.4	1.9	41
12/8/2025 8:00	1.6	4.3	7	0.2	1.3	359	0.2	1.0	15
12/8/2025 7:30	0.8	3.3	326	0.2	1.4	325	0.2	1.0	339
12/8/2025 7:00	1.4	2.4	26	0.2	0.6	5	0.2	0.8	360
12/8/2025 6:30	0.6	2.0	67	0.2	1.1	23	0.2	1.2	6
12/8/2025 6:00	0.6	1.6	116	0.2	0.5	76	0.2	0.6	40
12/8/2025 5:30	0.7	1.9	105	0.2	0.8	107	0.2	1.0	85
12/8/2025 5:00	0.9	2.8	62	0.2	0.8	70	0.2	1.1	49
12/8/2025 4:30	0.6	1.8	57	0.2	0.7	51	0.2	1.2	17
12/8/2025 4:00	1.0	3.8	17	0.2	1.1	54	0.2	1.5	37
12/8/2025 3:30	0.9	3.1	345	0.2	1.4	11	0.2	1.2	23
12/8/2025 3:00	1.1	3.2	332	0.2	1.5	328	0.2	1.7	1
12/8/2025 2:30	1.3	3.9	22	0.2	1.1	353	0.4	1.2	13
12/8/2025 2:00	1.3	4.9	13	0.2	1.3	13	0.7	1.5	9
12/8/2025 1:30	1.8	3.1	351	0.2	1.3	32	AX	1.1	333
12/8/2025 1:00	1.5	3.9	342	AX	1.2	71	0.2	0.8	27
12/8/2025 0:30	AX	3.9	358	0.2	1.3	343	0.2	1.0	13

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
12/8/2025 0:00	1.7	2.8	50	0.2	1.3	5	0.2	1.2	30
12/7/2025 23:30	0.9	2.7	21	0.2	1.3	39	0.2	1.4	24
12/7/2025 23:00	0.6	0.6	117	0.2	1.7	335	0.2	1.2	35
12/7/2025 22:30	0.6	1.5	137	0.2	1.4	258	0.2	0.6	178
12/7/2025 22:00	0.6	2.6	101	0.2	1.0	82	0.2	1.0	94
12/7/2025 21:30	0.6	3.5	63	0.2	1.8	44	0.2	1.8	48
12/7/2025 21:00	0.6	2.5	84	0.2	1.4	60	0.2	1.1	39
12/7/2025 20:30	0.8	3.1	57	0.2	1.2	43	0.2	0.9	47
12/7/2025 20:00	0.9	2.6	49	0.2	0.9	9	0.2	1.0	31
12/7/2025 19:30	1.4	3.8	48	0.2	1.3	37	0.2	0.8	357
12/7/2025 19:00	0.8	1.9	89	0.2	1.1	289	0.2	0.8	314
12/7/2025 18:30	0.7	1.9	86	0.2	0.7	315	0.2	0.7	48
12/7/2025 18:00	0.8	1.6	84	0.2	1.1	16	0.2	0.8	351
12/7/2025 17:30	1.4	1.8	68	0.2	0.4	349	0.2	0.6	313
12/7/2025 17:00	1.2	2.2	128	0.2	1.2	62	0.2	1.4	79
12/7/2025 16:30	0.7	2.3	144	0.2	1.0	54	0.2	0.8	77
12/7/2025 16:00	0.7	1.3	219	0.2	1.0	24	0.2	1.4	38
12/7/2025 15:30	0.6	2.2	149	0.2	0.6	18	0.2	0.9	48
12/7/2025 15:00	0.7	2.0	127	0.2	0.8	80	0.2	1.4	36
12/7/2025 14:30	0.7	1.7	330	0.2	1.0	357	0.2	1.2	319
12/7/2025 14:00	0.6	1.6	190	BF	1.9	208	0.2	1.2	222
12/7/2025 13:30	0.6	2.9	111	BF	1.7	194	0.2	1.3	108
12/7/2025 13:00	0.6	1.8	103	BF	1.2	97	0.2	1.1	47
12/7/2025 12:30	0.6	2.0	178	0.2	1.2	152	0.2	0.5	210
12/7/2025 12:00	0.6	2.4	153	0.2	1.3	50	0.2	1.0	51
12/7/2025 11:30	0.6	2.5	84	0.2	1.3	40	0.2	1.4	56
12/7/2025 11:00	0.9	2.6	53	0.2	1.2	104	0.2	1.8	14
12/7/2025 10:30	0.7	2.3	62	0.2	1.1	12	0.2	1.4	3
12/7/2025 10:00	0.6	2.3	100	0.2	0.3	60	0.4	2.0	10
12/7/2025 9:30	0.6	2.9	107	0.2	0.2	105	0.2	1.7	12
12/7/2025 9:00	0.8	3.0	122	0.2	0.3	5	0.2	1.2	349
12/7/2025 8:30	0.8	1.8	52	0.2	0.4	32	0.2	1.0	26
12/7/2025 8:00	0.8	3.9	45	0.2	1.5	6	0.2	1.5	8
12/7/2025 7:30	0.8	5.4	48	0.2	1.6	44	0.4	1.8	4
12/7/2025 7:00	0.7	4.1	58	0.2	1.3	39	0.2	1.8	356
12/7/2025 6:30	0.7	1.6	95	0.2	0.6	3	0.5	1.2	360
12/7/2025 6:00	0.7	2.2	71	0.2	0.9	57	0.2	1.3	67
12/7/2025 5:30	0.7	2.3	147	0.2	0.5	102	0.2	0.9	59
12/7/2025 5:00	0.7	3.4	143	0.2	1.2	160	0.2	0.7	97
12/7/2025 4:30	0.9	2.2	104	0.2	0.7	64	0.2	1.0	33
12/7/2025 4:00	1.0	3.3	88	0.2	0.8	334	0.4	1.2	33
12/7/2025 3:30	0.8	2.2	72	0.2	1.1	6	0.5	1.3	25
12/7/2025 3:00	0.8	1.6	133	0.2	0.4	284	0.7	0.6	214
12/7/2025 2:30	0.9	3.0	140	0.2	0.5	24	2.0	0.6	106
12/7/2025 2:00	1.1	2.5	96	0.4	0.8	104	BF	0.7	42
12/7/2025 1:30	2.5	1.7	135	BF	0.6	190	BF	0.6	137
12/7/2025 1:00	BF	2.4	130	BF	0.9	115	0.4	0.8	67
12/7/2025 0:30	BF	3.1	8	0.2	1.7	12	0.4	1.3	11

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
12/7/2025 0:00	1.1	2.6	326	0.2	0.6	185	0.4	0.8	17
12/6/2025 23:30	3.3	1.6	354	0.2	0.6	316	0.2	0.2	269
12/6/2025 23:00	2.9	2.6	62	0.2	0.3	27	0.2	0.4	83
12/6/2025 22:30	4.5	2.0	76	0.2	0.6	48	0.2	0.7	353
12/6/2025 22:00	2.3	0.8	21	0.2	1.1	40	0.2	1.6	356
12/6/2025 21:30	0.6	1.0	198	0.2	0.5	58	0.2	0.5	8
12/6/2025 21:00	0.6	0.7	210	0.2	0.5	38	0.2	0.6	351
12/6/2025 20:30	0.6	1.1	198	0.2	0.5	48	0.2	0.3	330
12/6/2025 20:00	0.6	1.7	207	0.2	0.4	78	0.2	0.4	285
12/6/2025 19:30	0.6	2.0	190	0.2	0.5	93	0.5	0.5	195
12/6/2025 19:00	0.6	1.7	187	0.2	0.6	86	0.2	0.4	188
12/6/2025 18:30	0.6	1.3	256	0.2	0.5	23	0.2	0.4	229
12/6/2025 18:00	0.6	1.4	259	0.2	0.8	354	0.2	0.4	215
12/6/2025 17:30	0.6	2.5	316	0.2	1.2	356	0.2	0.5	301
12/6/2025 17:00	0.6	2.7	299	0.2	1.5	355	0.2	0.7	314
12/6/2025 16:30	0.6	1.7	204	0.2	0.7	338	0.2	0.5	294
12/6/2025 16:00	0.6	1.4	248	0.2	1.9	321	0.2	0.4	263
12/6/2025 15:30	0.7	1.8	241	0.2	2.4	263	0.2	0.7	267
12/6/2025 15:00	0.7	2.3	225	0.2	2.2	218	0.5	0.6	314
12/6/2025 14:30	0.7	2.4	201	0.2	1.8	217	0.2	1.0	180
12/6/2025 14:00	0.6	2.3	222	0.2	1.8	222	0.4	0.9	207
12/6/2025 13:30	0.6	2.8	219	0.2	2.5	227	0.2	1.3	235
12/6/2025 13:00	0.7	2.3	218	0.2	1.1	258	0.2	0.7	248
12/6/2025 12:30	0.7	1.7	197	0.2	1.3	224	0.2	0.6	339
12/6/2025 12:00	0.6	1.9	252	0.2	1.0	256	0.2	0.6	280
12/6/2025 11:30	0.6	2.4	278	0.2	1.4	255	0.4	0.5	299
12/6/2025 11:00	0.7	1.5	270	0.2	1.4	209	0.9	0.6	299
12/6/2025 10:30	0.7	2.5	210	0.2	1.7	231	0.9	0.5	331
12/6/2025 10:00	0.7	2.4	221	0.2	1.1	189	0.4	0.6	173
12/6/2025 9:30	0.6	1.8	195	0.2	0.9	197	0.7	1.1	176
12/6/2025 9:00	0.6	2.2	140	0.2	0.9	187	0.2	0.7	160
12/6/2025 8:30	0.7	1.7	186	0.2	0.7	252	0.2	0.3	217
12/6/2025 8:00	0.7	2.1	150	0.2	0.3	170	0.2	0.3	41
12/6/2025 7:30	0.7	2.5	153	0.2	0.2	164	0.2	0.5	210
12/6/2025 7:00	0.7	1.6	276	0.2	0.4	199	0.2	0.6	202
12/6/2025 6:30	0.7	2.6	315	0.2	1.2	331	0.2	0.5	228
12/6/2025 6:00	0.7	3.6	308	0.2	2.0	316	0.2	0.4	255
12/6/2025 5:30	0.6	2.4	276	0.2	0.7	297	0.2	0.4	273
12/6/2025 5:00	0.6	2.9	266	0.2	0.7	255	0.2	0.5	239
12/6/2025 4:30	0.6	2.3	266	0.2	1.3	9	0.5	0.2	333
12/6/2025 4:00	0.6	2.2	283	0.2	0.5	319	0.5	0.8	8
12/6/2025 3:30	0.7	2.1	278	0.2	1.4	353	0.4	0.8	359
12/6/2025 3:00	0.8	2.0	268	0.2	1.2	339	0.4	0.6	286
12/6/2025 2:30	0.8	3.0	292	0.2	1.3	346	0.5	1.1	301
12/6/2025 2:00	0.8	2.6	301	0.2	1.4	347	0.8	1.1	3
12/6/2025 1:30	0.9	2.3	308	0.2	1.0	359	AX	1.1	1
12/6/2025 1:00	1.4	1.8	307	AX	0.7	351	0.2	1.1	2
12/6/2025 0:30	AX	3.3	342	0.2	2.0	350	0.5	1.5	7

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
12/6/2025 0:00	1.2	3.8	14	0.2	2.1	327	0.5	1.4	342
12/5/2025 23:30	1.1	5.8	4	0.2	2.5	335	0.4	2.9	349
12/5/2025 23:00	1.0	5.7	5	0.2	1.5	25	0.4	2.1	360
12/5/2025 22:30	1.3	3.7	356	0.2	1.8	24	0.4	1.3	22
12/5/2025 22:00	2.1	6.9	17	0.2	2.2	10	0.4	2.7	5
12/5/2025 21:30	2.7	7.2	16	0.2	1.9	32	0.2	1.9	19
12/5/2025 21:00	1.4	7.8	17	0.2	2.9	6	0.2	2.1	9
12/5/2025 20:30	1.4	7.5	20	0.2	1.6	12	0.4	2.7	7
12/5/2025 20:00	1.1	7.1	34	0.2	1.6	32	0.2	2.2	30
12/5/2025 19:30	1.3	6.8	10	0.2	1.1	46	0.2	2.3	22
12/5/2025 19:00	1.3	9.2	14	0.2	2.3	3	0.2	2.5	2
12/5/2025 18:30	1.7	11.2	15	0.2	3.2	16	0.2	3.8	351
12/5/2025 18:00	1.5	9.7	10	0.2	3.3	17	0.2	3.7	11
12/5/2025 17:30	2.6	8.7	15	0.2	2.1	35	0.2	2.9	359
12/5/2025 17:00	1.9	8.3	12	0.2	2.7	29	0.4	3.0	6
12/5/2025 16:30	1.2	8.5	9	0.2	3.1	14	0.2	2.7	6
12/5/2025 16:00	1.6	8.5	10	0.2	3.2	14	0.4	3.4	8
12/5/2025 15:30	2.2	8.1	15	0.2	2.1	36	0.2	3.0	10
12/5/2025 15:00	2.4	8.0	20	0.2	2.8	15	0.2	2.6	12
12/5/2025 14:30	1.7	7.4	28	0.2	2.1	36	0.2	2.6	13
12/5/2025 14:00	2.4	9.6	24	0.2	2.5	29	0.2	2.8	24
12/5/2025 13:30	2.1	9.3	27	0.2	2.4	43	0.2	3.3	18
12/5/2025 13:00	1.8	8.5	35	0.2	1.8	46	0.2	2.6	26
12/5/2025 12:30	2.3	8.6	26	0.2	1.5	32	0.2	2.4	28
12/5/2025 12:00	3.2	9.4	17	0.2	2.3	27	0.2	3.4	8
12/5/2025 11:30	1.3	12.3	11	0.2	3.8	22	0.2	4.1	5
12/5/2025 11:00	2.0	8.5	28	0.2	2.3	36	0.5	3.7	11
12/5/2025 10:30	2.3	8.0	28	0.2	2.5	30	0.5	2.3	18
12/5/2025 10:00	1.4	7.4	30	0.2	1.7	32	0.5	2.0	23
12/5/2025 9:30	1.5	6.2	27	0.2	1.3	45	0.2	1.7	13
12/5/2025 9:00	1.3	5.8	29	0.2	1.8	21	0.2	2.1	9
12/5/2025 8:30	1.3	4.1	32	0.2	1.4	18	0.2	1.2	356
12/5/2025 8:00	0.7	2.8	57	0.2	1.0	32	0.4	1.4	35
12/5/2025 7:30	0.9	4.9	49	0.2	1.1	51	0.4	1.4	28
12/5/2025 7:00	1.1	5.5	39	0.2	1.1	52	0.2	1.2	21
12/5/2025 6:30	1.1	3.0	61	0.2	0.6	29	0.2	0.5	20
12/5/2025 6:00	0.7	0.8	305	0.2	0.8	358	0.2	0.3	327
12/5/2025 5:30	0.7	1.6	111	0.2	0.6	106	0.2	0.7	37
12/5/2025 5:00	0.7	1.6	131	0.2	0.9	123	0.2	0.5	219
12/5/2025 4:30	0.7	2.4	144	0.2	0.5	42	0.2	0.7	154
12/5/2025 4:00	0.7	1.2	114	0.2	0.6	90	0.2	0.5	134
12/5/2025 3:30	0.7	2.5	122	0.2	1.0	98	0.2	0.6	92
12/5/2025 3:00	1.3	1.5	94	0.2	0.7	99	0.2	0.3	123
12/5/2025 2:30	1.1	2.1	77	0.2	0.4	349	0.2	0.3	303
12/5/2025 2:00	0.8	1.4	74	0.2	1.1	1	0.5	1.0	316
12/5/2025 1:30	0.8	1.9	94	0.2	0.6	41	AX	0.8	21
12/5/2025 1:00	1.2	1.6	137	AX	0.7	79	0.2	0.5	32
12/5/2025 0:30	AX	2.7	140	0.2	0.4	110	0.2	0.4	135

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)
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
BL	Q C AUDIT (AUDT)
EC	EXCEED CRITICAL CRITERIA