



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 19, 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
12/12/2025 00:00	12/18/2025 23:59	1.2	0.5	1.3

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.

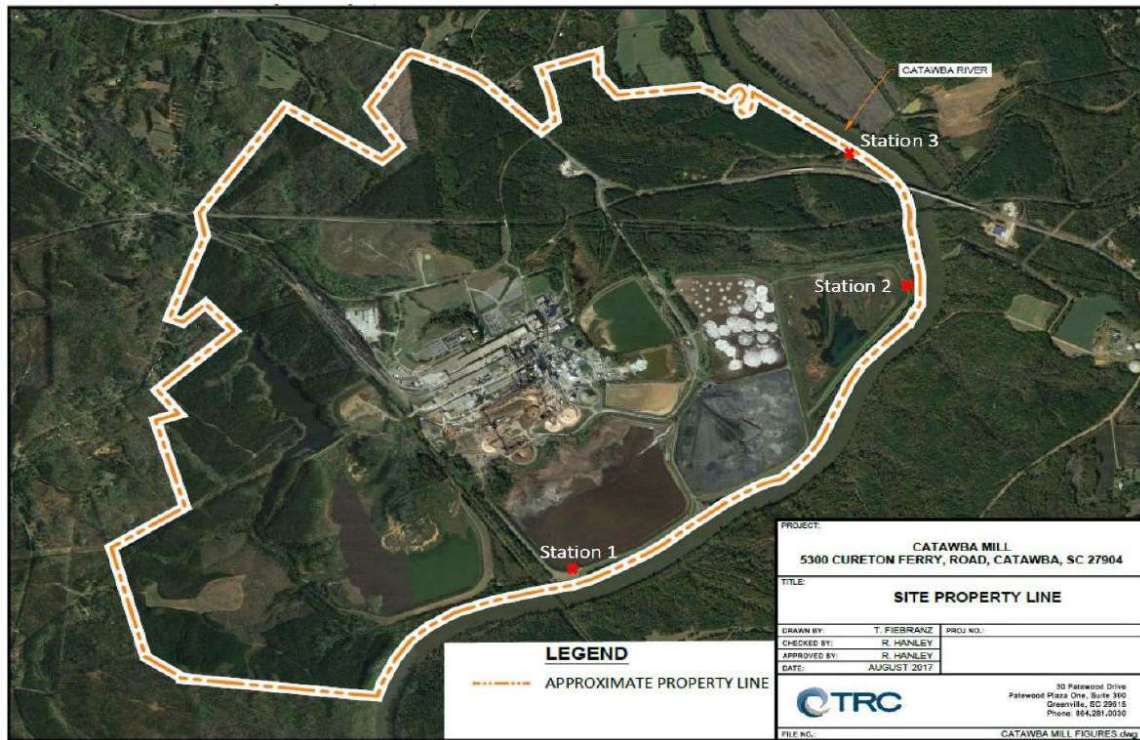
Glenn Rogers
Environmental Manager

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

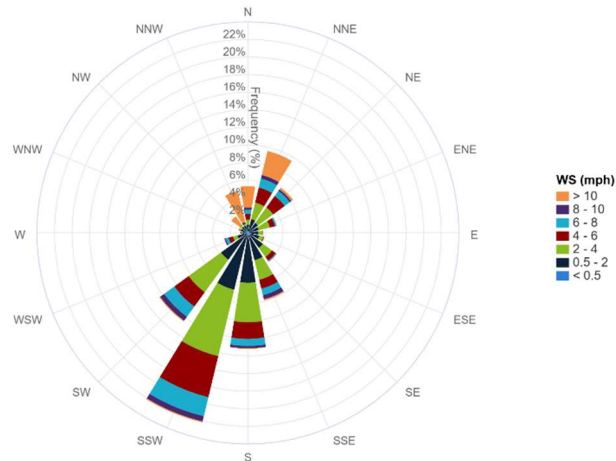
Attachments:

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 12/12/2025 00:00 to 12/18/2025 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			
12/06/2025	00:00	12/12/2025	23:59	1.0	0.4	0.7	12/12/2025	1.0	0.3	0.6
12/07/2025	00:00	12/13/2025	23:59	1.1	0.5	1.0	12/13/2025	2.0	0.4	2.5
12/08/2025	00:00	12/14/2025	23:59	1.2	0.5	1.1	12/14/2025	1.0	0.3	0.9
12/09/2025	00:00	12/15/2025	23:59	1.1	0.5	1.2	12/15/2025	0.9	0.7	0.8
12/10/2025	00:00	12/16/2025	23:59	1.0	0.6	1.4	12/16/2025	0.5	0.6	1.6
12/11/2025	00:00	12/17/2025	23:59	1.0	0.6	1.3	12/17/2025	0.7	0.8	2.0
12/12/2025	00:00	12/18/2025	23:59	1.2	0.5	1.3	12/18/2025	2.4	0.3	0.5

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
12/19/2025 0:00	0.8	5.7	167	0.2	2.8	169	0.2	2.4	164
12/18/2025 23:30	0.7	6.8	161	0.2	2.7	183	0.5	2.1	163
12/18/2025 23:00	0.7	8.3	161	0.2	3.7	173	0.4	3.8	171
12/18/2025 22:30	0.7	8.7	160	0.2	3.7	167	0.2	3.2	162
12/18/2025 22:00	0.7	7.1	166	0.2	3.0	177	0.2	2.7	182
12/18/2025 21:30	0.7	6.8	165	0.2	3.0	195	0.5	2.6	186
12/18/2025 21:00	0.7	7.0	156	0.2	2.3	161	0.5	1.9	163
12/18/2025 20:30	0.7	5.2	162	0.2	1.1	158	0.4	1.3	142
12/18/2025 20:00	0.6	4.2	172	0.2	1.3	190	0.6	1.1	142
12/18/2025 19:30	0.7	2.8	161	0.2	1.1	161	0.7	0.9	191
12/18/2025 19:00	0.7	3.0	152	0.2	0.9	141	BA	1.1	167
12/18/2025 18:30	0.7	3.9	157	0.2	1.3	166	BA	1.0	189
12/18/2025 18:00	0.6	3.6	143	0.2	1.3	111	BA	0.9	122
12/18/2025 17:30	0.6	2.8	163	0.2	0.9	233	BA	1.1	172
12/18/2025 17:00	0.7	2.8	153	1.1	0.9	183	BA	1.0	150
12/18/2025 16:30	0.7	3.3	199	0.2	1.8	182	BA	1.6	177
12/18/2025 16:00	0.7	2.2	153	0.2	0.7	144	0.2	0.8	184
12/18/2025 15:30	0.7	3.1	154	0.2	1.3	134	0.2	1.2	182
12/18/2025 15:00	0.7	1.8	160	0.2	0.8	125	0.2	1.0	173
12/18/2025 14:30	0.9	3.4	135	0.2	1.6	96	0.5	1.3	173
12/18/2025 14:00	1.9	2.5	94	0.4	1.0	62	1.0	0.7	197
12/18/2025 13:30	1.9	0.9	61	0.6	0.5	78	1.0	0.4	348
12/18/2025 13:00	2.3	1.4	243	1.3	0.7	240	0.7	0.4	325
12/18/2025 12:30	3.7	1.5	218	0.2	0.4	240	0.6	0.5	346
12/18/2025 12:00	6.7	1.3	23	0.2	0.7	39	0.5	0.6	314
12/18/2025 11:30	5.5	1.8	27	0.4	0.8	25	0.6	0.6	331
12/18/2025 11:00	5.9	1.1	57	0.8	0.6	44	0.8	0.4	22
12/18/2025 10:30	5.3	0.6	48	0.7	0.7	54	1.0	0.8	339
12/18/2025 10:00	7.0	1.4	277	1.0	0.5	306	0.7	0.7	344
12/18/2025 9:30	5.0	1.2	252	0.5	0.8	1	0.5	1.0	334
12/18/2025 9:00	4.9	1.6	227	0.2	0.6	14	0.8	0.8	18
12/18/2025 8:30	6.7	2.4	33	0.2	0.7	23	0.7	0.7	73
12/18/2025 8:00	4.2	1.1	109	0.2	0.5	47	0.8	0.6	330
12/18/2025 7:30	4.8	1.2	352	0.2	0.7	26	0.7	0.5	55
12/18/2025 7:00	3.2	2.1	205	0.2	0.4	290	0.5	0.6	134
12/18/2025 6:30	3.4	1.1	59	0.2	0.4	354	0.6	0.4	33
12/18/2025 6:00	4.0	1.2	41	0.2	0.3	9	0.4	0.5	10
12/18/2025 5:30	4.6	0.6	131	0.2	0.3	6	0.2	0.5	25
12/18/2025 5:00	2.8	0.5	71	0.2	0.4	46	0.2	0.3	8
12/18/2025 4:30	3.2	0.6	109	0.2	0.4	36	0.2	0.5	3
12/18/2025 4:00	1.7	0.5	159	0.2	0.6	38	0.2	0.7	3
12/18/2025 3:30	1.8	0.7	191	0.2	0.4	16	0.2	0.4	17
12/18/2025 3:00	1.7	0.9	169	0.2	0.3	31	0.2	0.3	59
12/18/2025 2:30	1.7	0.7	159	0.2	0.2	20	0.2	0.5	358
12/18/2025 2:00	2.0	1.5	192	0.2	0.3	11	0.5	0.3	11
12/18/2025 1:30	2.0	1.4	214	0.2	0.2	355	AX	0.3	5
12/18/2025 1:00	1.8	1.0	192	AX	0.2	24	0.2	0.2	1
12/18/2025 0:30	AX	1.9	203	0.2	0.2	3	0.2	0.2	172

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
12/18/2025 0:00	1.1	1.4	213	0.2	0.2	42	0.2	0.3	121
12/17/2025 23:30	1.2	1.1	141	0.2	0.2	34	0.2	0.3	88
12/17/2025 23:00	0.9	0.8	42	0.2	0.4	47	0.2	0.6	21
12/17/2025 22:30	0.9	1.0	311	0.2	0.7	33	0.4	0.5	22
12/17/2025 22:00	0.6	0.7	116	0.2	0.4	19	0.5	0.5	71
12/17/2025 21:30	0.7	0.8	183	0.2	0.4	55	0.5	0.6	18
12/17/2025 21:00	0.7	0.9	223	0.2	0.4	68	0.5	0.5	359
12/17/2025 20:30	1.0	0.9	163	0.2	0.4	30	1.0	0.5	13
12/17/2025 20:00	0.6	0.7	124	0.2	0.4	41	1.6	0.7	18
12/17/2025 19:30	0.6	1.3	229	0.2	0.5	82	0.8	0.5	348
12/17/2025 19:00	0.5	2.3	197	0.2	0.9	138	3.4	1.1	170
12/17/2025 18:30	0.5	3.3	199	0.2	1.1	187	4.0	0.9	143
12/17/2025 18:00	0.5	4.9	195	0.2	2.1	210	4.2	1.6	200
12/17/2025 17:30	0.5	4.7	178	0.2	2.1	184	3.5	1.5	188
12/17/2025 17:00	0.5	1.9	214	6.0	1.5	208	1.4	0.5	243
12/17/2025 16:30	0.5	4.9	202	0.4	4.0	233	1.7	2.2	211
12/17/2025 16:00	0.5	7.5	205	0.5	5.2	231	1.1	3.6	217
12/17/2025 15:30	0.5	6.9	208	0.5	5.9	233	1.2	3.8	215
12/17/2025 15:00	0.5	6.9	228	0.7	6.3	241	0.7	3.2	225
12/17/2025 14:30	0.5	6.8	220	0.2	4.9	240	0.8	3.9	220
12/17/2025 14:00	0.5	6.8	213	0.2	4.6	222	1.4	3.4	220
12/17/2025 13:30	0.5	4.9	222	0.2	3.8	227	1.3	1.9	197
12/17/2025 13:00	0.6	5.0	216	0.4	4.3	228	1.9	2.1	211
12/17/2025 12:30	0.5	3.6	207	1.3	2.9	230	2.2	2.2	204
12/17/2025 12:00	0.6	4.1	224	2.6	2.9	245	2.2	2.1	223
12/17/2025 11:30	0.6	3.9	209	2.3	2.2	228	2.6	2.4	192
12/17/2025 11:00	0.6	3.8	220	2.9	2.1	247	3.4	1.8	190
12/17/2025 10:30	0.7	3.1	216	6.0	1.8	244	3.5	2.1	185
12/17/2025 10:00	0.7	2.6	215	1.3	0.6	279	1.3	0.9	172
12/17/2025 9:30	0.8	1.1	197	0.2	0.3	284	1.3	0.5	167
12/17/2025 9:00	0.9	1.1	230	0.2	0.3	296	1.3	0.4	155
12/17/2025 8:30	1.1	1.5	144	0.4	0.3	50	1.6	0.5	75
12/17/2025 8:00	1.2	1.3	107	0.8	0.7	48	0.9	0.9	17
12/17/2025 7:30	0.6	0.9	231	0.7	0.3	78	1.3	0.5	79
12/17/2025 7:00	0.6	3.1	214	0.2	0.2	181	2.3	0.3	129
12/17/2025 6:30	0.6	1.8	217	0.2	0.2	92	2.2	0.4	149
12/17/2025 6:00	0.6	1.8	204	0.2	0.2	94	1.9	0.3	27
12/17/2025 5:30	0.6	1.8	227	0.2	0.2	188	2.6	0.4	142
12/17/2025 5:00	0.6	1.2	214	0.2	0.2	220	3.5	0.5	176
12/17/2025 4:30	0.5	1.4	202	0.2	0.3	234	1.3	0.7	185
12/17/2025 4:00	0.5	1.8	210	0.2	0.3	248	1.8	0.8	165
12/17/2025 3:30	0.6	1.8	198	0.7	0.2	243	2.3	0.4	215
12/17/2025 3:00	0.6	1.7	185	1.3	0.3	301	2.5	0.5	125
12/17/2025 2:30	0.6	1.3	186	0.9	0.3	346	2.6	0.2	331
12/17/2025 2:00	0.6	1.0	177	1.2	0.3	334	3.1	0.3	176
12/17/2025 1:30	0.8	1.0	185	1.9	0.2	306	AX	0.2	191
12/17/2025 1:00	1.3	1.4	194	AX	0.2	302	8.1	0.2	150
12/17/2025 0:30	AX	1.3	195	1.7	0.2	277	7.9	0.3	183

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
12/17/2025 0:00	0.6	1.4	202	0.5	0.2	276	7.9	0.3	181
12/16/2025 23:30	0.6	2.0	210	0.5	0.2	246	6.5	0.2	183
12/16/2025 23:00	0.6	2.2	208	0.9	0.2	219	3.2	0.2	210
12/16/2025 22:30	0.5	1.7	203	1.5	0.4	239	5.0	0.3	222
12/16/2025 22:00	0.5	1.5	194	1.6	0.3	228	5.2	0.3	234
12/16/2025 21:30	0.5	1.7	200	3.3	0.4	239	3.9	0.3	218
12/16/2025 21:00	0.5	1.4	206	3.0	0.3	265	2.7	0.3	230
12/16/2025 20:30	0.5	1.6	193	2.5	0.2	61	1.1	0.3	278
12/16/2025 20:00	0.4	1.9	204	BC	0.3	13	0.7	0.2	350
12/16/2025 19:30	0.4	2.1	197	BC	0.2	320	0.4	0.2	352
12/16/2025 19:00	0.2	1.1	215	BC	0.3	7	0.2	0.4	354
12/16/2025 18:30	0.2	2.4	210	BC	0.2	74	0.9	0.2	223
12/16/2025 18:00	0.4	2.9	210	BC	0.2	204	1.1	0.6	201
12/16/2025 17:30	0.5	2.5	186	BC	0.5	100	0.9	0.3	209
12/16/2025 17:00	0.5	3.1	158	BC	1.0	159	0.2	0.7	169
12/16/2025 16:30	0.5	5.0	174	BC	2.8	206	0.2	2.0	184
12/16/2025 16:00	0.5	5.3	186	BC	3.4	220	0.7	2.1	191
12/16/2025 15:30	0.5	5.2	196	BC	3.3	220	0.5	2.2	217
12/16/2025 15:00	0.5	5.6	218	BC	4.9	230	0.5	3.0	208
12/16/2025 14:30	0.5	5.5	223	BC	6.0	238	0.6	3.6	219
12/16/2025 14:00	0.5	6.5	214	BC	4.5	217	0.8	3.4	216
12/16/2025 13:30	0.6	5.9	213	BC	4.9	223	0.6	3.6	202
12/16/2025 13:00	0.6	5.7	216	0.2	4.8	218	0.6	3.0	222
12/16/2025 12:30	0.5	4.9	216	0.2	4.4	226	0.6	2.4	213
12/16/2025 12:00	0.5	4.3	205	0.2	3.6	229	0.7	2.5	207
12/16/2025 11:30	0.6	4.3	212	0.2	3.9	241	0.6	1.9	194
12/16/2025 11:00	0.6	4.4	218	0.2	3.9	227	0.4	3.0	215
12/16/2025 10:30	0.6	4.5	202	0.2	3.7	221	1.0	2.9	219
12/16/2025 10:00	0.6	4.1	199	0.2	3.9	217	0.8	2.9	212
12/16/2025 9:30	0.6	4.6	211	0.2	3.1	223	1.7	1.9	198
12/16/2025 9:00	0.6	2.7	194	0.2	1.5	216	0.9	2.1	176
12/16/2025 8:30	0.5	1.4	162	0.2	1.3	196	0.5	1.1	175
12/16/2025 8:00	0.6	1.5	203	0.2	0.9	142	0.6	1.1	139
12/16/2025 7:30	0.6	1.4	188	0.2	1.2	191	1.3	0.8	204
12/16/2025 7:00	0.6	1.9	182	0.2	1.3	191	1.8	0.6	182
12/16/2025 6:30	0.7	2.1	213	0.2	0.8	214	2.2	0.9	178
12/16/2025 6:00	0.5	4.8	205	0.2	1.6	223	1.5	1.6	184
12/16/2025 5:30	0.5	4.7	198	0.2	1.4	190	0.6	1.6	185
12/16/2025 5:00	0.6	2.8	200	0.2	1.2	190	0.9	1.5	177
12/16/2025 4:30	0.6	2.8	200	0.2	0.8	167	0.4	1.0	201
12/16/2025 4:00	0.6	2.0	198	0.2	0.7	143	0.2	0.6	172
12/16/2025 3:30	0.6	2.5	186	0.2	1.6	191	0.4	1.6	177
12/16/2025 3:00	0.6	2.9	185	0.2	1.8	205	2.3	1.9	176
12/16/2025 2:30	0.6	2.4	201	0.2	1.9	221	3.6	1.3	181
12/16/2025 2:00	0.6	3.3	206	2.5	1.7	225	3.2	1.8	204
12/16/2025 1:30	0.7	4.3	207	0.2	1.3	215	AX	1.1	217
12/16/2025 1:00	1.2	4.3	202	AX	0.9	203	3.2	0.9	196
12/16/2025 0:30	AX	3.8	210	0.2	0.5	193	3.5	0.9	188

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
12/16/2025 0:00	0.5	2.4	205	0.2	0.7	226	4.3	0.5	184
12/15/2025 23:30	0.5	2.6	214	0.2	1.2	222	4.1	1.1	215
12/15/2025 23:00	0.5	2.3	204	0.2	1.4	205	3.9	1.0	205
12/15/2025 22:30	0.5	3.5	198	0.2	1.2	223	3.4	1.2	209
12/15/2025 22:00	0.5	1.7	201	13.6	0.3	285	1.3	0.5	316
12/15/2025 21:30	0.6	1.9	217	6.3	0.9	246	1.6	0.3	259
12/15/2025 21:00	0.6	3.1	190	0.2	0.6	214	1.4	0.7	173
12/15/2025 20:30	0.5	1.4	217	1.9	0.2	28	2.7	0.3	21
12/15/2025 20:00	0.5	1.3	186	1.4	0.2	225	1.8	0.3	76
12/15/2025 19:30	0.6	1.3	214	0.2	0.6	290	1.5	0.3	299
12/15/2025 19:00	0.5	1.2	201	0.2	0.9	242	0.2	0.3	247
12/15/2025 18:30	0.5	1.9	192	0.2	0.7	235	0.2	0.6	237
12/15/2025 18:00	0.5	3.2	171	0.2	1.1	181	0.2	1.0	192
12/15/2025 17:30	0.6	3.6	166	0.2	1.5	193	0.2	1.2	183
12/15/2025 17:00	0.6	4.3	184	0.2	2.7	211	0.2	2.1	182
12/15/2025 16:30	0.6	4.1	180	0.2	2.9	230	0.4	2.3	180
12/15/2025 16:00	0.6	2.3	179	0.2	3.1	218	0.5	2.3	171
12/15/2025 15:30	0.7	2.8	177	0.2	2.6	228	0.8	1.3	239
12/15/2025 15:00	0.6	2.5	254	0.2	2.1	185	0.9	1.8	95
12/15/2025 14:30	0.8	2.5	133	0.2	2.5	232	0.2	2.0	41
12/15/2025 14:00	1.0	2.4	51	0.2	2.5	253	0.2	2.1	61
12/15/2025 13:30	0.9	2.9	128	0.2	2.4	144	0.2	2.1	339
12/15/2025 13:00	0.9	1.5	330	0.2	2.4	297	0.2	1.6	354
12/15/2025 12:30	0.8	2.4	54	0.2	2.1	89	0.2	2.4	255
12/15/2025 12:00	0.7	1.9	89	0.2	2.1	138	0.2	1.7	22
12/15/2025 11:30	0.6	1.9	33	0.2	1.5	96	0.2	1.7	20
12/15/2025 11:00	0.7	3.8	23	0.2	1.9	42	0.2	2.0	29
12/15/2025 10:30	0.9	3.9	35	0.2	2.5	57	0.2	3.1	5
12/15/2025 10:00	0.9	5.1	25	0.2	2.7	18	0.2	2.8	6
12/15/2025 9:30	0.9	6.6	19	0.2	3.4	349	0.2	2.4	10
12/15/2025 9:00	1.0	6.2	15	0.2	2.4	344	0.2	2.3	8
12/15/2025 8:30	1.2	2.6	318	0.2	0.9	247	0.2	0.5	154
12/15/2025 8:00	0.7	1.6	279	0.2	0.8	274	0.2	0.6	242
12/15/2025 7:30	1.0	4.5	351	0.2	0.7	325	0.2	0.6	1
12/15/2025 7:00	1.3	6.3	9	0.2	0.7	22	0.2	1.1	8
12/15/2025 6:30	1.7	4.3	5	0.2	0.4	272	0.2	0.8	324
12/15/2025 6:00	2.1	6.0	6	0.2	0.5	284	0.2	2.1	349
12/15/2025 5:30	1.6	6.1	34	0.2	1.0	11	0.2	1.8	8
12/15/2025 5:00	0.8	6.4	45	0.2	0.7	35	0.2	1.6	9
12/15/2025 4:30	0.5	6.1	48	0.2	1.2	59	0.2	1.5	20
12/15/2025 4:00	1.4	6.7	32	0.2	0.9	85	0.2	1.9	30
12/15/2025 3:30	1.6	6.7	26	0.2	1.7	38	0.2	2.1	10
12/15/2025 3:00	1.2	8.8	17	0.2	1.9	28	0.2	2.2	6
12/15/2025 2:30	0.9	9.1	29	0.2	2.1	25	0.2	3.0	15
12/15/2025 2:00	1.3	10.6	33	0.2	2.3	54	0.4	2.7	27
12/15/2025 1:30	1.2	9.3	39	0.2	1.6	59	AX	3.1	24
12/15/2025 1:00	2.3	13.0	22	AX	3.3	47	0.2	4.4	17
12/15/2025 0:30	AX	15.8	21	0.2	4.8	30	0.2	5.8	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
12/15/2025 0:00	1.3	16.9	19	0.2	5.3	35	0.2	5.2	20
12/14/2025 23:30	1.3	17.7	25	0.2	5.0	47	0.2	6.4	19
12/14/2025 23:00	1.3	16.2	24	0.2	4.6	48	0.2	5.3	20
12/14/2025 22:30	1.0	16.1	16	0.2	4.8	34	0.2	6.4	15
12/14/2025 22:00	1.2	16.7	19	0.2	5.0	25	0.2	6.6	9
12/14/2025 21:30	0.9	15.5	10	0.2	6.1	8	0.2	5.9	4
12/14/2025 21:00	1.1	15.8	19	0.2	5.4	29	0.2	6.4	10
12/14/2025 20:30	1.4	13.1	7	0.2	5.2	10	0.2	5.8	359
12/14/2025 20:00	1.4	14.8	2	0.2	5.9	2	0.2	6.3	359
12/14/2025 19:30	1.5	13.1	354	0.2	6.3	351	0.2	7.5	352
12/14/2025 19:00	0.9	12.4	341	0.2	5.4	348	0.2	6.6	351
12/14/2025 18:30	0.8	16.4	335	0.2	7.4	331	0.2	6.2	345
12/14/2025 18:00	1.4	15.6	357	0.2	7.7	346	0.2	8.9	354
12/14/2025 17:30	1.2	15.1	359	0.2	7.1	355	0.2	8.2	351
12/14/2025 17:00	0.7	15.5	334	0.2	7.3	328	0.2	4.9	340
12/14/2025 16:30	0.6	17.7	340	0.2	8.0	329	0.2	5.5	339
12/14/2025 16:00	0.9	18.2	342	0.2	8.9	327	0.2	6.0	340
12/14/2025 15:30	1.2	18.6	345	0.2	8.3	338	0.2	7.2	345
12/14/2025 15:00	1.1	17.2	348	0.2	8.6	333	0.2	5.9	341
12/14/2025 14:30	1.2	19.4	345	0.2	8.3	333	0.2	5.6	339
12/14/2025 14:00	0.9	16.6	344	0.2	7.9	329	0.2	4.5	338
12/14/2025 13:30	0.8	17.6	339	0.2	8.8	325	0.2	3.7	329
12/14/2025 13:00	0.8	14.3	332	0.2	7.8	339	0.2	6.3	352
12/14/2025 12:30	0.6	14.9	319	0.2	9.0	310	0.2	3.9	331
12/14/2025 12:00	0.7	15.9	322	BF	7.6	308	0.2	3.1	333
12/14/2025 11:30	0.8	15.4	330	BF	7.8	321	0.2	4.3	336
12/14/2025 11:00	0.7	17.4	332	0.2	8.2	309	0.2	3.2	328
12/14/2025 10:30	0.7	17.4	334	0.2	7.4	318	0.2	4.2	333
12/14/2025 10:00	0.7	14.7	332	0.2	8.8	343	0.2	7.3	345
12/14/2025 9:30	1.1	15.7	341	0.2	6.7	340	0.2	6.5	345
12/14/2025 9:00	1.1	11.7	341	0.2	3.3	349	0.2	3.8	347
12/14/2025 8:30	1.6	12.0	348	0.2	5.3	6	0.5	6.8	354
12/14/2025 8:00	1.4	13.8	348	0.2	5.6	0	0.2	6.0	353
12/14/2025 7:30	0.7	8.0	249	1.5	6.9	261	0.4	3.4	286
12/14/2025 7:00	0.7	6.6	239	1.3	6.6	249	0.5	2.9	250
12/14/2025 6:30	0.7	5.7	221	0.2	5.3	236	2.0	2.3	241
12/14/2025 6:00	0.7	8.0	215	0.2	6.0	230	1.6	3.5	227
12/14/2025 5:30	0.7	8.5	212	0.2	5.6	233	2.2	4.0	230
12/14/2025 5:00	0.7	7.9	207	0.2	5.3	227	4.4	3.1	226
12/14/2025 4:30	0.8	6.6	206	0.2	4.1	225	4.3	2.6	221
12/14/2025 4:00	0.7	6.6	202	0.2	4.7	218	3.8	2.7	211
12/14/2025 3:30	0.8	6.4	207	0.2	3.2	221	2.3	2.2	215
12/14/2025 3:00	0.9	4.3	201	0.2	1.9	196	1.5	0.7	159
12/14/2025 2:30	1.0	4.9	200	0.2	2.1	207	4.2	1.2	188
12/14/2025 2:00	1.3	5.7	202	0.2	3.2	214	BF	1.7	208
12/14/2025 1:30	3.0	5.7	206	BF	3.5	216	BF	2.4	211
12/14/2025 1:00	BF	5.8	193	BF	3.7	212	3.2	2.1	211
12/14/2025 0:30	BF	6.3	203	0.2	3.4	219	4.3	2.2	220

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
12/14/2025 0:00	0.6	5.5	206	0.2	2.6	228	4.3	1.3	198
12/13/2025 23:30	0.6	3.8	209	0.2	0.2	255	2.4	0.4	129
12/13/2025 23:00	0.6	2.2	233	0.2	0.2	340	4.5	0.3	182
12/13/2025 22:30	0.6	2.2	221	0.2	0.2	64	2.6	0.4	186
12/13/2025 22:00	0.6	2.2	208	0.2	0.2	101	6.5	0.4	184
12/13/2025 21:30	0.6	2.1	221	0.2	0.2	44	10.4	0.2	133
12/13/2025 21:00	0.6	2.6	203	0.2	0.2	153	9.5	0.5	180
12/13/2025 20:30	0.6	2.9	218	0.2	0.2	95	7.8	0.5	206
12/13/2025 20:00	0.6	2.4	221	0.2	0.2	89	10.0	0.2	229
12/13/2025 19:30	0.6	3.0	213	0.2	0.3	45	16.8	0.3	212
12/13/2025 19:00	0.6	2.7	216	0.2	0.3	285	5.0	0.7	179
12/13/2025 18:30	0.6	2.4	216	0.2	0.7	231	1.4	0.8	179
12/13/2025 18:00	0.6	2.2	190	0.2	0.5	169	1.2	0.5	187
12/13/2025 17:30	0.6	3.4	179	0.2	2.1	187	3.2	0.7	200
12/13/2025 17:00	0.6	4.4	198	0.2	2.7	218	3.2	1.5	205
12/13/2025 16:30	0.6	7.4	195	0.2	5.1	224	2.5	3.2	211
12/13/2025 16:00	0.6	6.4	216	0.2	4.8	230	1.3	2.8	218
12/13/2025 15:30	0.6	6.5	211	0.5	4.9	233	1.2	2.7	219
12/13/2025 15:00	0.7	6.1	230	0.4	5.7	242	0.9	3.0	218
12/13/2025 14:30	0.7	5.8	231	0.2	5.0	245	0.7	3.4	220
12/13/2025 14:00	0.6	5.4	230	0.2	4.9	232	0.7	1.6	261
12/13/2025 13:30	0.7	5.2	223	0.2	4.0	233	0.6	1.7	24
12/13/2025 13:00	0.7	3.8	209	0.2	3.3	219	0.7	1.7	221
12/13/2025 12:30	0.8	4.3	189	0.2	3.6	221	1.4	2.3	153
12/13/2025 12:00	0.8	3.0	180	0.2	2.7	222	1.9	2.3	177
12/13/2025 11:30	1.0	3.0	164	0.4	1.9	216	3.4	1.8	59
12/13/2025 11:00	1.4	2.4	132	5.3	1.6	97	2.8	1.9	50
12/13/2025 10:30	1.5	1.2	178	1.6	1.8	237	3.1	1.6	15
12/13/2025 10:00	1.1	1.2	101	0.2	1.4	190	0.5	1.1	57
12/13/2025 9:30	0.9	1.4	4	0.2	0.7	341	0.4	1.1	22
12/13/2025 9:00	4.0	2.5	52	0.2	0.5	337	0.5	0.7	62
12/13/2025 8:30	2.1	2.5	48	0.2	0.9	10	0.5	1.1	4
12/13/2025 8:00	3.8	1.3	120	0.2	0.2	22	0.5	0.4	27
12/13/2025 7:30	6.1	2.7	31	0.2	0.4	31	0.4	0.5	6
12/13/2025 7:00	1.8	2.2	42	0.2	1.1	355	0.4	1.3	325
12/13/2025 6:30	1.1	4.4	55	0.2	0.9	2	0.4	0.5	19
12/13/2025 6:00	4.8	3.1	41	0.2	0.6	29	0.4	0.3	9
12/13/2025 5:30	5.6	3.3	37	0.2	0.4	49	0.2	0.4	52
12/13/2025 5:00	5.6	4.7	19	0.2	1.0	54	0.2	0.7	21
12/13/2025 4:30	5.1	4.6	26	0.2	1.3	46	0.4	0.7	8
12/13/2025 4:00	5.3	3.9	29	0.2	0.6	40	0.2	0.4	354
12/13/2025 3:30	6.1	3.2	30	0.2	0.5	44	0.5	0.3	359
12/13/2025 3:00	4.3	3.9	32	0.2	1.3	39	0.4	0.7	356
12/13/2025 2:30	3.5	4.4	40	0.2	0.6	27	0.2	0.4	356
12/13/2025 2:00	5.0	4.2	42	0.2	0.8	38	0.4	0.3	330
12/13/2025 1:30	6.7	3.8	51	0.2	1.2	58	AX	0.4	9
12/13/2025 1:00	3.4	2.0	55	AX	1.0	50	1.0	0.6	354
12/13/2025 0:30	AX	0.7	36	0.2	1.0	36	0.2	0.7	353

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
12/13/2025 0:00	1.7	0.9	142	0.2	0.4	48	0.2	0.3	359
12/12/2025 23:30	1.9	0.7	156	0.2	0.6	39	0.2	0.4	15
12/12/2025 23:00	2.0	0.7	1	0.2	0.7	25	0.2	0.6	335
12/12/2025 22:30	2.0	1.1	188	0.2	0.5	31	0.2	0.6	291
12/12/2025 22:00	2.3	1.0	141	0.2	0.5	33	0.2	0.3	286
12/12/2025 21:30	2.2	1.2	144	0.2	0.3	348	0.2	0.5	318
12/12/2025 21:00	2.4	2.3	49	0.2	0.5	17	0.2	0.4	319
12/12/2025 20:30	2.4	1.2	38	0.2	0.8	5	0.2	0.4	333
12/12/2025 20:00	1.1	1.8	98	0.2	0.5	34	0.2	0.6	294
12/12/2025 19:30	1.0	2.2	71	0.2	0.5	45	0.2	0.2	313
12/12/2025 19:00	0.7	1.1	54	0.2	1.0	30	0.2	0.5	341
12/12/2025 18:30	0.9	1.4	123	0.2	0.9	49	0.2	0.4	26
12/12/2025 18:00	0.6	2.0	201	0.2	0.5	50	0.4	0.4	9
12/12/2025 17:30	0.6	1.3	135	0.2	0.3	49	1.0	0.2	230
12/12/2025 17:00	0.5	2.4	139	0.2	0.9	147	0.6	0.7	169
12/12/2025 16:30	0.5	2.7	123	0.2	1.8	179	0.5	0.7	190
12/12/2025 16:00	0.5	2.7	138	0.2	1.5	121	0.2	1.0	148
12/12/2025 15:30	0.6	2.7	2	0.2	2.0	272	1.2	1.1	7
12/12/2025 15:00	0.6	2.1	36	0.2	1.5	216	0.7	1.3	110
12/12/2025 14:30	0.6	3.3	16	0.2	2.6	247	0.5	2.2	160
12/12/2025 14:00	0.6	2.9	179	0.2	3.4	254	0.2	1.7	202
12/12/2025 13:30	0.5	5.4	159	0.2	3.0	205	0.2	2.8	204
12/12/2025 13:00	0.5	6.6	166	0.2	2.8	158	0.2	2.4	171
12/12/2025 12:30	0.8	3.4	186	0.2	2.6	159	0.4	2.2	157
12/12/2025 12:00	0.9	2.7	5	0.2	2.6	319	0.6	2.0	66
12/12/2025 11:30	1.2	4.4	17	0.2	1.9	14	0.4	1.8	73
12/12/2025 11:00	0.7	3.2	39	0.2	1.6	60	0.2	1.8	49
12/12/2025 10:30	0.6	3.9	41	0.2	1.2	61	0.2	1.8	36
12/12/2025 10:00	0.5	2.3	81	0.2	1.1	63	0.2	0.9	38
12/12/2025 9:30	0.5	2.1	97	0.2	1.1	78	0.2	1.3	54
12/12/2025 9:00	0.6	3.3	89	0.2	1.5	82	0.2	1.9	79
12/12/2025 8:30	0.7	4.1	56	0.2	1.0	54	0.2	2.1	55
12/12/2025 8:00	0.7	3.5	60	0.2	0.8	50	0.2	1.6	63
12/12/2025 7:30	0.7	5.4	59	0.2	0.9	58	0.6	1.9	48
12/12/2025 7:00	0.8	5.1	55	0.2	1.1	59	0.4	2.3	53
12/12/2025 6:30	3.0	5.8	32	0.2	0.7	35	0.6	1.4	4
12/12/2025 6:00	0.7	1.8	103	0.2	0.7	10	0.9	0.6	68
12/12/2025 5:30	0.6	1.2	192	0.2	0.6	5	1.2	0.3	252
12/12/2025 5:00	0.6	1.9	199	0.2	0.5	359	1.2	0.4	285
12/12/2025 4:30	0.6	2.0	177	0.2	0.4	348	1.7	0.5	169
12/12/2025 4:00	0.7	2.1	197	0.2	0.7	305	2.0	0.5	264
12/12/2025 3:30	0.7	2.0	187	0.2	0.2	301	2.1	0.7	217
12/12/2025 3:00	0.7	1.0	170	0.2	0.4	31	1.4	0.5	303
12/12/2025 2:30	0.6	1.5	231	0.2	0.8	356	0.8	0.4	346
12/12/2025 2:00	0.8	1.5	183	0.2	0.4	22	1.2	0.4	143
12/12/2025 1:30	1.9	0.9	53	0.2	1.0	24	AX	0.5	43
12/12/2025 1:00	1.2	1.5	180	AX	0.3	9	0.8	0.2	71
12/12/2025 0:30	AX	0.8	159	3.9	0.8	340	0.8	0.4	41

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