



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 26, 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
12/19/2025 00:00	12/25/2025 23:59	1.0	0.6	0.8

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.

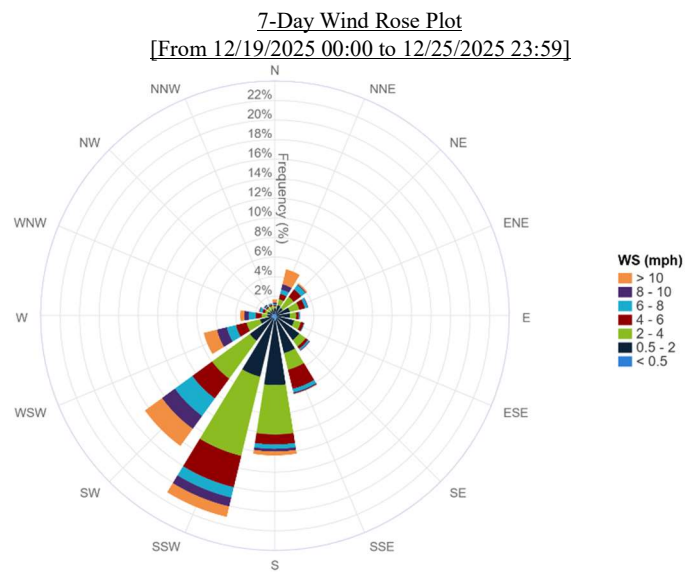
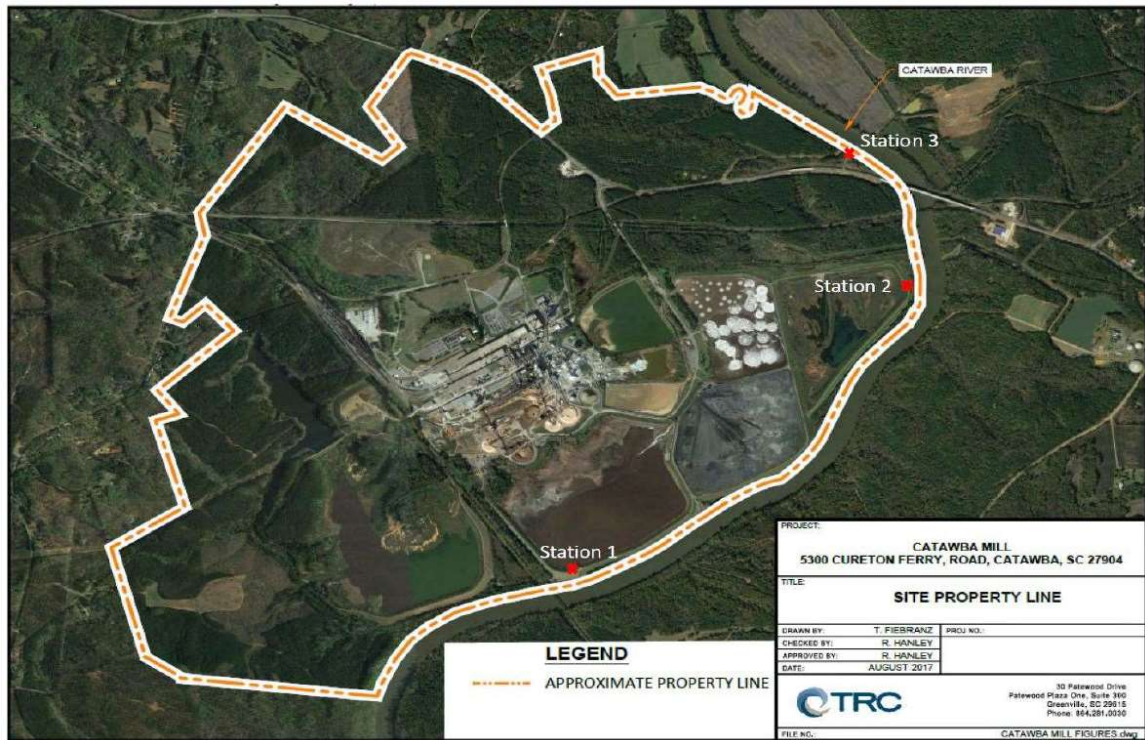
Glenn Rogers
Environmental Manager

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 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 00:00 – 24:00	Station 1	Station 2	Station 3
12/13/2025 00:00	12/19/2025 23:59		1.2	0.6	1.3	12/19/2025	0.7	1.1	0.5
12/14/2025 00:00	12/20/2025 23:59		1.1	0.6	1.0	12/20/2025	1.3	0.3	0.6
12/15/2025 00:00	12/21/2025 23:59		1.1	0.6	1.0	12/21/2025	1.0	0.3	0.6
12/16/2025 00:00	12/22/2025 23:59		1.1	0.5	0.9	12/22/2025	1.1	0.2	0.2
12/17/2025 00:00	12/23/2025 23:59		1.1	0.5	0.9	12/23/2025	0.7	0.7	1.7
12/18/2025 00:00	12/24/2025 23:59		1.2	0.5	0.7	12/24/2025	0.9	0.4	0.7
12/19/2025 00:00	12/25/2025 23:59		1.0	0.6	0.8	12/25/2025	1.0	1.0	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
12/26/2025 0:00	1.3	1.0	136	0.2	0.2	100	2.0	0.3	52
12/25/2025 23:30	2.6	2.2	202	0.2	0.2	82	0.9	0.3	61
12/25/2025 23:00	2.0	2.6	227	0.2	0.2	56	0.9	0.6	150
12/25/2025 22:30	1.3	2.8	215	0.6	0.2	183	1.3	0.3	77
12/25/2025 22:00	1.3	2.8	200	0.6	0.2	236	0.9	0.7	131
12/25/2025 21:30	2.4	3.3	209	0.5	0.2	220	0.9	1.0	189
12/25/2025 21:00	3.4	2.8	123	0.7	1.0	58	0.8	1.0	171
12/25/2025 20:30	0.6	2.6	197	0.4	1.6	76	0.8	1.5	186
12/25/2025 20:00	0.6	2.7	233	0.2	1.1	45	0.9	0.7	307
12/25/2025 19:30	0.6	3.6	207	0.2	0.7	96	0.7	0.7	340
12/25/2025 19:00	0.7	2.4	199	0.2	0.3	118	1.0	0.3	179
12/25/2025 18:30	0.7	3.7	226	0.2	0.3	115	0.7	0.2	123
12/25/2025 18:00	0.7	2.4	214	0.6	0.4	154	0.6	0.2	49
12/25/2025 17:30	0.7	3.3	214	3.3	1.1	211	0.6	0.3	126
12/25/2025 17:00	0.7	3.1	219	3.3	1.5	237	0.5	0.4	227
12/25/2025 16:30	0.8	3.0	229	2.9	4.4	258	0.2	0.9	254
12/25/2025 16:00	1.2	6.0	246	2.1	5.4	260	0.2	1.3	277
12/25/2025 15:30	1.3	5.5	256	1.5	5.3	265	0.2	1.7	274
12/25/2025 15:00	1.4	6.1	241	2.1	6.0	257	0.2	2.2	262
12/25/2025 14:30	1.3	6.0	239	1.4	6.3	248	0.2	3.2	237
12/25/2025 14:00	0.7	7.8	257	1.0	7.6	253	0.2	3.3	246
12/25/2025 13:30	0.7	7.0	263	1.8	6.7	253	0.2	2.8	237
12/25/2025 13:00	0.7	7.3	253	2.1	8.2	263	0.2	3.4	233
12/25/2025 12:30	0.7	6.2	253	1.3	4.7	259	0.2	2.8	229
12/25/2025 12:00	0.8	4.2	236	0.2	4.1	239	0.2	1.6	259
12/25/2025 11:30	0.9	2.7	207	0.4	3.0	230	0.9	2.0	200
12/25/2025 11:00	0.9	3.6	208	0.2	3.8	216	0.5	2.3	222
12/25/2025 10:30	0.8	3.9	202	0.2	3.4	218	2.5	1.9	187
12/25/2025 10:00	0.8	4.6	211	0.2	3.5	222	2.2	2.7	190
12/25/2025 9:30	0.8	3.1	215	0.2	2.7	230	3.3	2.4	202
12/25/2025 9:00	0.8	1.8	217	0.8	0.6	246	1.9	1.9	179
12/25/2025 8:30	0.7	2.3	204	0.2	0.9	227	2.2	0.8	159
12/25/2025 8:00	0.8	0.9	271	0.2	0.4	86	2.1	0.3	194
12/25/2025 7:30	0.7	2.3	208	1.3	0.7	198	2.2	0.6	166
12/25/2025 7:00	0.8	1.1	284	4.7	0.9	64	2.2	0.6	52
12/25/2025 6:30	0.8	4.1	210	8.9	0.9	196	2.7	0.8	196
12/25/2025 6:00	0.8	4.6	194	0.8	1.2	221	1.2	1.2	209
12/25/2025 5:30	0.8	2.4	201	0.2	0.7	165	0.6	1.0	234
12/25/2025 5:00	0.9	1.8	205	0.2	0.4	193	0.6	0.6	201
12/25/2025 4:30	0.8	0.9	358	0.2	0.4	15	0.8	0.5	353
12/25/2025 4:00	0.7	2.3	228	0.2	0.2	349	1.5	0.5	239
12/25/2025 3:30	0.8	2.6	186	0.2	0.2	96	0.7	0.3	133
12/25/2025 3:00	0.8	1.3	214	0.2	0.2	72	0.7	0.3	354
12/25/2025 2:30	0.9	1.9	169	0.2	0.4	234	0.7	0.5	243
12/25/2025 2:00	0.8	1.0	193	0.2	0.3	52	0.7	0.5	11
12/25/2025 1:30	0.9	0.7	122	0.2	0.3	51	AX	0.4	348
12/25/2025 1:00	1.1	2.2	226	AX	0.5	82	1.5	0.3	328
12/25/2025 0:30	AX	1.4	221	0.2	0.3	119	1.0	0.4	226

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
12/25/2025 0:00	0.8	1.0	204	0.2	0.2	109	1.0	0.2	241
12/24/2025 23:30	0.7	1.7	212	0.2	0.4	126	0.8	0.3	251
12/24/2025 23:00	0.8	1.9	202	0.2	0.4	124	1.0	0.4	211
12/24/2025 22:30	0.9	1.3	165	0.2	0.4	321	0.5	0.5	14
12/24/2025 22:00	0.7	1.5	202	0.2	0.3	78	0.5	0.3	333
12/24/2025 21:30	0.8	1.4	7	0.2	0.5	65	0.7	0.4	157
12/24/2025 21:00	0.8	1.6	228	0.2	0.2	60	0.9	0.4	259
12/24/2025 20:30	0.8	1.4	209	0.2	0.2	165	1.2	0.3	215
12/24/2025 20:00	0.8	1.0	177	0.2	0.3	92	0.9	0.3	106
12/24/2025 19:30	0.8	1.7	202	0.2	0.8	116	2.1	0.6	200
12/24/2025 19:00	0.8	1.3	221	0.2	0.5	60	0.9	0.5	73
12/24/2025 18:30	0.9	2.4	199	0.2	0.2	177	1.2	0.5	220
12/24/2025 18:00	0.9	2.8	201	0.2	0.2	201	0.5	0.3	211
12/24/2025 17:30	1.3	2.4	200	0.2	0.4	114	0.5	0.6	236
12/24/2025 17:00	2.0	2.5	146	0.2	0.3	74	0.5	0.6	233
12/24/2025 16:30	5.8	3.7	36	0.2	1.0	45	0.2	0.6	118
12/24/2025 16:00	1.6	5.9	3	0.2	2.5	8	0.2	1.1	309
12/24/2025 15:30	1.3	5.3	18	0.2	2.8	2	0.2	2.2	342
12/24/2025 15:00	0.7	4.7	341	0.2	2.7	27	0.2	1.5	10
12/24/2025 14:30	0.6	5.0	343	0.2	2.8	22	0.2	2.0	9
12/24/2025 14:00	0.6	5.3	321	0.2	2.8	246	0.2	2.4	1
12/24/2025 13:30	0.6	5.0	325	0.2	2.8	322	0.2	2.3	354
12/24/2025 13:00	0.6	5.6	312	0.2	3.6	328	0.2	1.7	351
12/24/2025 12:30	0.6	4.1	296	1.2	2.4	256	0.6	0.7	348
12/24/2025 12:00	0.7	2.7	251	3.0	1.0	127	1.5	0.9	71
12/24/2025 11:30	0.9	1.8	155	1.2	1.7	183	1.2	1.2	158
12/24/2025 11:00	0.7	2.3	68	0.9	1.1	39	1.1	0.9	48
12/24/2025 10:30	0.7	1.1	163	0.9	0.8	88	1.0	1.5	81
12/24/2025 10:00	0.7	1.3	170	0.2	0.3	50	0.6	0.7	107
12/24/2025 9:30	0.7	1.3	193	0.2	0.2	299	0.2	0.4	89
12/24/2025 9:00	0.7	1.2	193	0.2	0.2	16	0.4	0.5	5
12/24/2025 8:30	0.7	1.1	87	0.2	0.2	23	0.5	0.5	51
12/24/2025 8:00	0.6	2.2	208	0.2	0.2	355	0.2	0.5	353
12/24/2025 7:30	0.6	1.2	168	0.2	0.3	41	0.2	0.5	61
12/24/2025 7:00	0.6	1.7	192	0.2	0.2	59	0.2	0.5	44
12/24/2025 6:30	0.7	1.7	185	0.2	0.2	67	0.4	0.4	44
12/24/2025 6:00	0.6	1.8	180	0.2	0.2	123	0.8	0.5	170
12/24/2025 5:30	0.7	1.6	193	0.2	0.2	227	0.5	0.3	150
12/24/2025 5:00	0.6	2.3	196	0.2	0.2	193	0.5	0.4	176
12/24/2025 4:30	0.6	1.6	193	0.2	0.2	338	0.4	0.5	154
12/24/2025 4:00	0.7	1.8	167	0.2	0.2	80	0.5	0.4	182
12/24/2025 3:30	0.7	3.0	185	0.2	0.2	83	0.6	0.5	142
12/24/2025 3:00	0.7	2.8	187	0.2	0.2	155	0.7	0.5	141
12/24/2025 2:30	0.7	3.2	201	0.2	0.2	227	1.1	0.6	163
12/24/2025 2:00	0.7	2.2	186	0.4	0.4	104	1.3	0.5	165
12/24/2025 1:30	0.8	2.1	213	0.6	0.3	347	AX	0.3	348
12/24/2025 1:00	1.2	3.2	192	AX	0.5	262	2.1	1.0	186
12/24/2025 0:30	AX	2.2	144	0.7	0.2	172	2.0	0.6	320

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
12/24/2025 0:00	0.7	2.6	301	0.9	0.9	61	2.6	0.6	58
12/23/2025 23:30	0.7	4.6	214	1.1	0.9	279	2.1	0.5	346
12/23/2025 23:00	0.7	4.7	207	0.5	2.6	237	2.2	1.3	245
12/23/2025 22:30	0.6	3.9	197	0.2	3.0	217	3.4	1.9	192
12/23/2025 22:00	0.6	3.7	195	0.2	3.3	215	2.0	2.2	211
12/23/2025 21:30	0.6	4.7	220	0.2	3.3	219	1.9	2.6	228
12/23/2025 21:00	0.7	5.3	216	0.2	3.4	222	3.1	2.9	210
12/23/2025 20:30	0.6	6.1	220	0.2	3.3	227	2.5	2.3	204
12/23/2025 20:00	0.6	6.2	220	1.8	3.6	231	1.6	2.3	222
12/23/2025 19:30	0.6	6.4	218	0.6	3.6	232	2.8	3.1	224
12/23/2025 19:00	0.6	6.2	215	0.6	2.3	225	5.4	2.5	210
12/23/2025 18:30	0.6	5.1	205	0.2	1.7	222	5.1	1.6	199
12/23/2025 18:00	0.6	3.8	198	0.2	1.4	196	3.6	1.4	182
12/23/2025 17:30	0.6	4.6	207	0.2	2.9	224	1.3	1.7	227
12/23/2025 17:00	0.6	6.5	214	0.2	5.2	234	1.2	2.7	233
12/23/2025 16:30	0.6	7.6	217	0.2	4.9	229	0.7	2.6	229
12/23/2025 16:00	0.6	7.7	221	0.4	6.4	236	0.2	3.2	231
12/23/2025 15:30	0.6	8.1	233	0.7	6.8	240	0.2	3.0	241
12/23/2025 15:00	0.7	9.4	222	0.5	7.6	242	0.5	4.1	234
12/23/2025 14:30	AX	9.4	218	0.8	8.4	241	0.7	4.1	233
12/23/2025 14:00	AX	9.2	233	0.7	10.1	246	0.2	5.0	227
12/23/2025 13:30	0.6	13.6	233	0.6	11.7	245	0.4	4.8	238
12/23/2025 13:00	0.6	14.1	234	0.9	11.8	248	0.2	4.5	247
12/23/2025 12:30	0.6	11.9	225	0.9	10.5	241	0.4	5.2	242
12/23/2025 12:00	0.6	8.7	227	1.0	8.7	246	0.4	4.4	236
12/23/2025 11:30	0.6	7.4	220	0.6	7.0	241	1.1	3.5	235
12/23/2025 11:00	0.6	7.9	212	0.2	5.4	230	2.1	2.6	214
12/23/2025 10:30	0.6	6.6	219	1.0	5.9	232	0.8	2.5	235
12/23/2025 10:00	0.7	6.2	213	0.8	4.7	226	0.8	3.2	217
12/23/2025 9:30	0.6	5.3	225	1.9	4.1	231	0.9	1.4	251
12/23/2025 9:00	0.6	7.8	213	1.0	5.1	231	2.9	2.0	208
12/23/2025 8:30	0.6	6.8	206	0.2	4.4	213	2.6	2.2	179
12/23/2025 8:00	0.6	4.8	212	0.2	2.9	215	1.4	0.9	172
12/23/2025 7:30	0.6	4.9	199	0.2	2.0	176	1.1	1.4	168
12/23/2025 7:00	0.6	4.1	207	0.2	0.7	273	2.4	0.4	96
12/23/2025 6:30	0.6	3.1	197	0.2	1.7	227	1.7	1.0	260
12/23/2025 6:00	0.5	3.8	198	0.8	0.9	202	2.6	1.0	176
12/23/2025 5:30	0.5	2.2	209	1.3	1.3	279	2.0	0.5	236
12/23/2025 5:00	0.6	2.2	207	1.1	0.3	264	1.6	0.7	237
12/23/2025 4:30	1.6	2.3	196	1.1	0.7	334	1.5	0.6	234
12/23/2025 4:00	3.3	1.7	125	1.0	0.5	92	1.6	0.6	128
12/23/2025 3:30	0.5	1.2	58	1.4	1.2	45	1.8	1.0	276
12/23/2025 3:00	0.5	1.8	220	0.2	1.0	357	2.0	1.0	346
12/23/2025 2:30	0.6	2.1	225	0.6	0.7	249	1.9	0.7	250
12/23/2025 2:00	0.6	1.5	175	0.9	0.7	42	1.1	0.5	93
12/23/2025 1:30	0.6	2.3	207	2.2	0.5	353	AX	0.7	359
12/23/2025 1:00	0.8	2.6	195	AX	0.8	313	0.2	1.0	197
12/23/2025 0:30	AX	2.4	214	0.2	0.3	333	0.2	0.4	336

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
12/23/2025 0:00	AV	AV	AV	0.2	0.4	187	0.2	0.6	222
12/22/2025 23:30	AV	AV	AV	0.2	0.4	51	0.2	0.6	46
12/22/2025 23:00	AV	AV	AV	0.2	0.5	67	0.2	0.4	290
12/22/2025 22:30	AV	AV	AV	0.2	1.1	16	0.2	0.8	271
12/22/2025 22:00	AV	AV	AV	0.2	0.6	108	0.2	0.9	203
12/22/2025 21:30	0.5	1.8	204	0.2	0.5	295	0.2	0.3	272
12/22/2025 21:00	0.5	1.3	186	0.2	0.2	103	0.2	0.3	34
12/22/2025 20:30	0.4	1.5	190	0.2	0.3	29	0.2	0.3	61
12/22/2025 20:00	0.4	1.0	195	0.2	0.4	46	0.2	0.4	16
12/22/2025 19:30	0.4	1.4	211	0.2	0.3	46	0.2	0.4	353
12/22/2025 19:00	0.2	1.7	198	0.2	0.2	44	0.2	0.3	332
12/22/2025 18:30	0.4	2.0	196	0.2	0.3	112	0.4	0.2	283
12/22/2025 18:00	0.4	1.9	123	0.2	0.5	74	0.5	0.4	238
12/22/2025 17:30	0.5	2.3	114	0.2	1.2	91	0.2	0.8	119
12/22/2025 17:00	0.4	3.2	101	0.2	1.3	103	0.2	1.5	83
12/22/2025 16:30	0.4	5.8	70	0.2	2.9	82	0.2	2.6	72
12/22/2025 16:00	0.2	5.5	58	0.2	1.8	78	0.2	2.8	56
12/22/2025 15:30	0.2	5.5	54	0.2	1.9	77	0.2	2.4	56
12/22/2025 15:00	0.4	3.2	72	0.2	1.7	71	0.2	2.5	44
12/22/2025 14:30	0.2	5.3	37	0.2	1.9	86	0.2	2.5	52
12/22/2025 14:00	0.2	4.7	58	0.2	2.4	100	0.2	1.5	77
12/22/2025 13:30	0.4	4.2	53	0.2	2.5	53	0.2	3.0	55
12/22/2025 13:00	0.4	6.0	57	0.2	2.3	60	0.2	3.0	47
12/22/2025 12:30	0.4	4.3	90	0.2	2.3	131	0.2	3.1	67
12/22/2025 12:00	0.5	5.0	115	0.2	2.8	99	0.2	2.5	130
12/22/2025 11:30	0.5	5.4	128	0.2	3.0	132	0.5	2.1	86
12/22/2025 11:00	0.5	5.5	124	0.2	2.5	137	0.2	2.3	93
12/22/2025 10:30	0.5	4.2	103	0.2	2.5	80	0.2	3.1	68
12/22/2025 10:00	0.6	5.6	65	0.2	1.6	66	0.2	2.6	46
12/22/2025 9:30	1.9	3.7	48	0.2	1.5	9	0.2	0.8	314
12/22/2025 9:00	0.7	1.2	56	0.2	0.7	17	0.2	0.7	26
12/22/2025 8:30	1.2	1.2	73	0.2	0.6	37	0.2	1.3	13
12/22/2025 8:00	2.4	1.2	115	0.2	0.5	37	0.2	0.7	338
12/22/2025 7:30	3.1	1.2	160	0.2	0.7	40	0.2	0.6	19
12/22/2025 7:00	4.0	1.6	123	0.2	0.5	39	0.2	0.5	350
12/22/2025 6:30	3.1	1.2	112	0.2	0.2	31	0.2	0.2	334
12/22/2025 6:00	2.1	1.2	130	0.2	0.2	41	0.2	0.3	342
12/22/2025 5:30	1.9	1.1	127	0.2	0.3	17	0.2	0.6	351
12/22/2025 5:00	2.5	1.4	139	0.2	0.4	3	0.2	0.6	306
12/22/2025 4:30	2.3	1.9	183	0.2	0.3	351	0.2	0.3	264
12/22/2025 4:00	1.9	1.8	191	0.2	0.3	355	0.2	0.3	322
12/22/2025 3:30	1.7	1.6	199	0.2	0.2	357	0.2	0.2	336
12/22/2025 3:00	1.6	1.1	176	0.2	0.2	18	0.2	0.2	330
12/22/2025 2:30	1.3	1.0	138	0.2	0.3	34	0.2	0.3	32
12/22/2025 2:00	1.3	1.1	158	0.2	0.4	31	0.5	0.4	358
12/22/2025 1:30	1.2	1.7	178	0.2	0.4	5	AX	0.3	360
12/22/2025 1:00	1.1	1.2	132	AX	0.3	1	0.2	0.2	99
12/22/2025 0:30	AX	1.1	153	0.2	0.8	27	0.2	0.4	16

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
12/22/2025 0:00	0.8	1.0	193	0.2	1.2	41	0.2	0.8	25
12/21/2025 23:30	0.7	0.8	176	0.2	1.0	37	0.2	0.8	7
12/21/2025 23:00	0.6	0.9	182	0.2	0.9	51	0.2	0.7	23
12/21/2025 22:30	0.6	1.3	181	0.2	0.5	6	0.2	0.5	360
12/21/2025 22:00	0.7	1.0	163	0.2	0.6	33	0.2	0.6	5
12/21/2025 21:30	1.0	1.0	166	0.2	0.6	23	0.2	0.6	359
12/21/2025 21:00	0.7	1.5	204	0.2	0.3	27	0.2	0.4	337
12/21/2025 20:30	0.7	2.1	206	0.2	0.2	32	0.2	0.4	8
12/21/2025 20:00	1.2	1.4	160	0.2	0.4	38	0.2	0.3	17
12/21/2025 19:30	0.7	0.9	79	0.2	0.8	37	0.2	0.5	332
12/21/2025 19:00	0.7	1.0	51	0.2	0.6	46	0.2	0.5	320
12/21/2025 18:30	0.6	0.9	81	0.2	0.4	44	0.2	0.5	360
12/21/2025 18:00	0.6	1.0	160	0.2	0.6	48	0.2	0.5	31
12/21/2025 17:30	0.8	3.8	62	0.2	0.5	74	0.2	1.3	13
12/21/2025 17:00	1.9	9.1	32	0.2	1.3	69	0.2	2.7	25
12/21/2025 16:30	1.5	12.0	33	0.2	2.8	56	0.2	4.1	20
12/21/2025 16:00	1.4	12.2	27	0.2	2.4	50	0.2	3.3	27
12/21/2025 15:30	1.1	10.5	15	0.2	3.7	24	0.2	3.8	12
12/21/2025 15:00	0.8	10.2	13	0.2	4.0	6	0.2	3.9	359
12/21/2025 14:30	0.8	11.1	13	0.2	3.4	25	0.2	4.1	359
12/21/2025 14:00	1.0	11.5	15	0.2	3.8	29	0.2	3.6	3
12/21/2025 13:30	1.1	10.4	15	0.2	4.5	5	0.4	4.0	7
12/21/2025 13:00	1.0	11.5	16	0.2	5.6	11	0.2	3.9	6
12/21/2025 12:30	1.4	7.8	26	0.2	3.8	10	0.2	4.1	350
12/21/2025 12:00	1.9	3.6	44	0.2	2.1	39	0.2	2.6	10
12/21/2025 11:30	2.9	1.8	125	0.2	1.4	26	0.7	1.0	74
12/21/2025 11:00	2.0	2.1	96	0.2	1.6	26	0.9	1.2	359
12/21/2025 10:30	3.0	2.6	65	0.2	1.3	8	0.6	1.3	23
12/21/2025 10:00	0.8	1.4	48	0.2	0.9	27	0.4	1.1	7
12/21/2025 9:30	0.8	0.6	357	0.2	0.5	360	0.5	0.9	57
12/21/2025 9:00	0.7	0.6	206	0.2	0.4	17	0.8	1.2	14
12/21/2025 8:30	0.8	0.8	181	0.2	0.2	21	0.9	0.6	18
12/21/2025 8:00	1.0	1.6	60	0.2	0.8	48	0.5	0.6	40
12/21/2025 7:30	0.6	1.5	191	0.2	0.5	10	0.4	0.4	165
12/21/2025 7:00	0.6	1.6	161	0.2	0.2	32	0.6	0.3	129
12/21/2025 6:30	0.6	1.4	180	0.2	0.3	9	0.7	0.2	346
12/21/2025 6:00	0.7	1.9	174	0.2	0.2	17	0.8	0.2	357
12/21/2025 5:30	0.7	1.6	166	0.2	0.4	28	1.3	0.2	39
12/21/2025 5:00	0.7	1.3	69	0.2	0.9	43	1.5	0.6	50
12/21/2025 4:30	0.6	1.9	197	0.2	0.7	222	1.0	0.3	161
12/21/2025 4:00	0.7	1.9	190	0.2	1.1	13	1.3	0.6	200
12/21/2025 3:30	0.7	1.4	204	0.4	0.6	10	1.2	0.5	323
12/21/2025 3:00	0.7	1.7	196	0.5	0.3	356	1.1	0.2	323
12/21/2025 2:30	0.9	1.4	180	0.8	0.4	16	2.1	0.4	26
12/21/2025 2:00	1.3	1.0	198	2.1	0.5	20	BF	0.4	346
12/21/2025 1:30	3.0	1.6	187	BF	0.3	22	BF	0.2	275
12/21/2025 1:00	BF	1.5	193	BF	0.3	29	1.7	0.3	297
12/21/2025 0:30	BF	1.3	223	0.5	0.3	18	1.5	0.3	328

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
12/21/2025 0:00	0.8	2.1	197	0.2	0.2	3	1.0	0.5	275
12/20/2025 23:30	0.8	1.4	193	0.2	0.6	37	0.5	0.6	232
12/20/2025 23:00	0.7	1.7	200	1.4	0.5	333	0.9	0.4	322
12/20/2025 22:30	0.6	2.2	227	1.7	0.4	266	1.1	0.8	2
12/20/2025 22:00	0.7	2.6	206	1.1	1.0	242	0.8	1.5	207
12/20/2025 21:30	0.5	2.2	196	0.4	0.3	3	0.2	0.3	252
12/20/2025 21:00	0.5	1.1	169	0.7	0.7	52	0.2	0.5	47
12/20/2025 20:30	0.6	1.7	204	0.7	0.2	93	0.9	0.7	308
12/20/2025 20:00	0.5	2.0	222	0.2	0.2	93	2.7	0.4	250
12/20/2025 19:30	0.5	2.9	217	0.2	0.2	111	2.2	0.3	219
12/20/2025 19:00	0.5	3.3	225	0.2	0.3	133	0.7	0.5	268
12/20/2025 18:30	0.5	3.0	196	0.2	0.2	340	0.2	0.5	206
12/20/2025 18:00	0.5	3.4	186	0.2	0.3	245	0.2	0.6	194
12/20/2025 17:30	0.5	3.7	175	0.2	1.0	168	0.4	0.7	197
12/20/2025 17:00	0.5	4.5	172	0.2	2.1	197	0.2	1.2	172
12/20/2025 16:30	0.5	5.4	166	0.2	2.5	197	0.2	2.2	181
12/20/2025 16:00	0.5	5.1	166	0.2	3.2	191	0.2	2.9	173
12/20/2025 15:30	0.5	4.8	164	0.2	3.6	195	0.2	2.6	191
12/20/2025 15:00	0.5	4.6	175	0.2	3.5	206	0.6	3.0	212
12/20/2025 14:30	0.5	4.2	169	0.2	3.1	196	0.2	2.6	167
12/20/2025 14:00	0.5	4.6	170	0.2	2.9	183	0.2	1.9	148
12/20/2025 13:30	0.6	4.8	170	0.2	2.4	160	0.2	2.5	167
12/20/2025 13:00	0.5	3.5	109	0.2	2.2	133	0.2	2.4	104
12/20/2025 12:30	0.6	3.6	120	0.2	2.5	156	0.2	2.6	134
12/20/2025 12:00	0.6	1.8	4	0.2	2.2	150	0.2	1.8	71
12/20/2025 11:30	0.6	1.8	338	0.2	0.9	318	0.5	1.4	83
12/20/2025 11:00	1.2	2.1	36	0.2	1.8	18	0.6	1.9	26
12/20/2025 10:30	1.6	4.6	36	0.2	1.3	23	0.6	1.5	347
12/20/2025 10:00	6.1	3.5	29	0.2	1.5	9	0.4	1.5	332
12/20/2025 9:30	2.6	1.0	324	0.2	0.3	20	0.2	1.0	318
12/20/2025 9:00	1.5	0.8	321	0.2	0.2	343	0.5	0.4	122
12/20/2025 8:30	1.6	2.9	56	0.2	1.3	41	0.4	1.1	89
12/20/2025 8:00	2.5	1.4	90	0.2	0.5	57	0.2	0.5	33
12/20/2025 7:30	3.9	1.8	44	0.2	1.5	49	0.2	1.2	344
12/20/2025 7:00	2.1	1.3	266	0.2	0.9	351	0.6	0.6	326
12/20/2025 6:30	2.0	1.0	146	0.2	0.9	24	0.7	0.4	353
12/20/2025 6:00	3.0	1.6	69	0.2	0.6	14	0.7	0.2	342
12/20/2025 5:30	7.2	2.6	53	0.2	0.9	42	0.6	0.7	1
12/20/2025 5:00	3.7	0.9	299	0.2	0.7	359	1.0	1.0	359
12/20/2025 4:30	1.5	0.7	202	0.2	0.4	1	1.5	0.3	318
12/20/2025 4:00	1.6	0.8	124	0.2	0.8	42	1.4	0.8	35
12/20/2025 3:30	0.8	1.3	144	0.2	0.4	39	1.2	0.6	61
12/20/2025 3:00	0.7	0.9	127	0.4	1.0	41	0.9	0.8	28
12/20/2025 2:30	0.6	1.3	191	0.2	0.5	4	0.7	0.4	342
12/20/2025 2:00	0.6	1.3	214	0.2	0.6	8	0.8	0.3	319
12/20/2025 1:30	0.7	2.4	197	0.6	0.3	35	AX	0.3	339
12/20/2025 1:00	0.7	1.4	202	AX	0.5	28	0.9	0.4	340
12/20/2025 0:30	AX	1.9	198	0.2	0.5	313	0.8	0.5	347

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
12/20/2025 0:00	0.6	2.8	213	0.2	0.5	232	0.4	0.6	242
12/19/2025 23:30	0.8	2.3	192	0.2	0.5	20	0.4	0.7	244
12/19/2025 23:00	0.6	2.1	207	0.2	1.0	64	0.2	0.7	299
12/19/2025 22:30	0.7	2.1	143	0.2	1.2	47	0.2	1.4	17
12/19/2025 22:00	0.6	2.4	196	0.2	0.6	57	0.2	0.8	79
12/19/2025 21:30	0.5	2.9	172	0.9	0.6	5	0.2	1.1	284
12/19/2025 21:00	0.5	3.0	178	1.2	1.2	88	0.2	0.8	128
12/19/2025 20:30	0.6	4.6	246	2.3	1.1	134	0.2	0.9	115
12/19/2025 20:00	0.6	5.0	235	0.4	0.9	93	0.2	0.8	287
12/19/2025 19:30	0.6	3.6	309	1.0	0.9	295	0.6	0.8	232
12/19/2025 19:00	0.5	3.6	228	1.0	0.9	194	0.2	0.7	212
12/19/2025 18:30	0.6	2.5	161	0.2	1.1	69	0.4	0.8	249
12/19/2025 18:00	0.6	3.5	241	0.2	2.0	51	0.4	0.8	80
12/19/2025 17:30	0.6	4.4	279	0.4	4.4	280	0.2	1.1	256
12/19/2025 17:00	0.6	5.4	252	1.5	4.0	253	0.2	1.7	248
12/19/2025 16:30	0.6	7.7	244	1.4	7.5	252	0.2	2.4	254
12/19/2025 16:00	0.6	8.5	257	1.0	8.0	255	0.2	3.7	241
12/19/2025 15:30	0.6	8.1	244	1.0	9.3	249	0.2	3.1	243
12/19/2025 15:00	0.6	9.2	249	0.9	8.9	260	0.4	3.5	247
12/19/2025 14:30	0.6	8.2	235	0.6	8.3	257	0.2	3.3	241
12/19/2025 14:00	0.6	8.0	248	0.5	8.0	266	0.2	3.0	253
12/19/2025 13:30	0.6	6.7	252	1.7	8.8	259	0.2	3.5	242
12/19/2025 13:00	0.6	7.1	261	1.5	8.9	257	0.2	2.6	261
12/19/2025 12:30	0.6	9.2	233	0.7	9.4	251	0.2	3.3	258
12/19/2025 12:00	0.7	10.3	246	0.9	9.1	248	0.2	3.6	244
12/19/2025 11:30	0.7	10.5	258	1.9	9.7	253	0.2	3.7	242
12/19/2025 11:00	0.7	12.4	252	1.3	9.1	258	0.2	5.1	244
12/19/2025 10:30	0.7	10.9	233	1.1	10.3	250	0.2	4.6	244
12/19/2025 10:00	0.6	9.9	239	1.0	10.2	251	0.2	3.3	243
12/19/2025 9:30	0.7	9.6	237	1.8	10.5	249	0.2	3.8	243
12/19/2025 9:00	0.7	8.7	233	5.7	9.5	249	0.2	3.9	248
12/19/2025 8:30	0.7	9.7	234	2.8	10.0	249	0.4	4.0	249
12/19/2025 8:00	0.7	10.9	231	1.8	11.5	248	0.5	5.2	245
12/19/2025 7:30	0.7	12.4	230	1.8	10.7	246	1.1	5.4	239
12/19/2025 7:00	0.7	10.2	213	0.9	8.4	234	3.3	4.1	229
12/19/2025 6:30	0.8	7.9	217	2.4	6.3	237	1.5	3.2	232
12/19/2025 6:00	0.8	8.1	223	2.2	7.1	241	0.2	3.6	241
12/19/2025 5:30	0.7	10.0	239	2.2	9.0	254	0.4	3.9	244
12/19/2025 5:00	0.8	12.3	217	0.7	9.9	231	1.4	5.5	231
12/19/2025 4:30	1.2	10.5	198	0.2	7.9	216	1.6	5.4	207
12/19/2025 4:00	1.2	10.9	199	0.2	7.4	214	1.6	5.5	211
12/19/2025 3:30	0.9	10.3	196	0.2	7.2	213	1.6	5.3	206
12/19/2025 3:00	0.8	9.8	201	0.2	7.5	214	1.8	5.3	213
12/19/2025 2:30	0.8	11.2	197	0.2	7.8	211	1.1	6.0	208
12/19/2025 2:00	0.8	11.6	183	0.2	7.8	206	0.7	5.5	196
12/19/2025 1:30	0.8	7.8	173	0.2	4.1	199	AX	3.6	189
12/19/2025 1:00	0.7	8.3	167	AX	3.0	189	0.4	3.5	172
12/19/2025 0:30	AX	6.0	173	0.2	3.8	198	0.2	2.9	186

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