



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

October 24, 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
10/17/2025 00:00	10/23/2025 23:59	1.6	0.9	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.

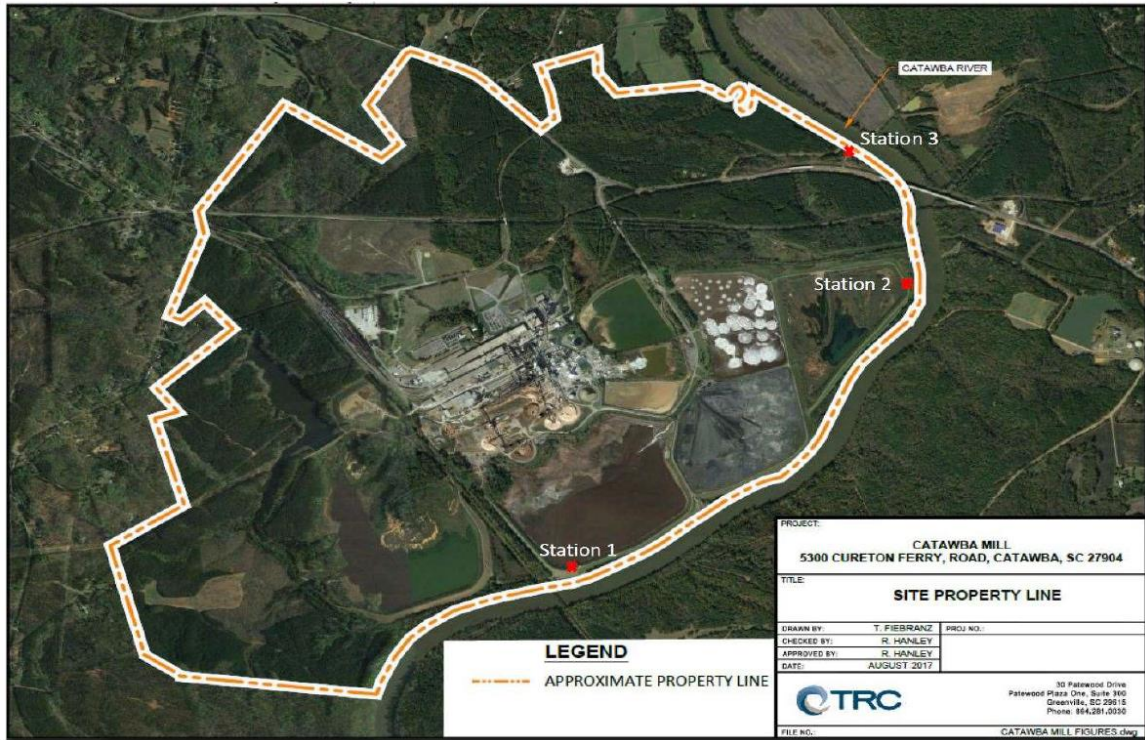
Glenn Rogers
Environmental Manager

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

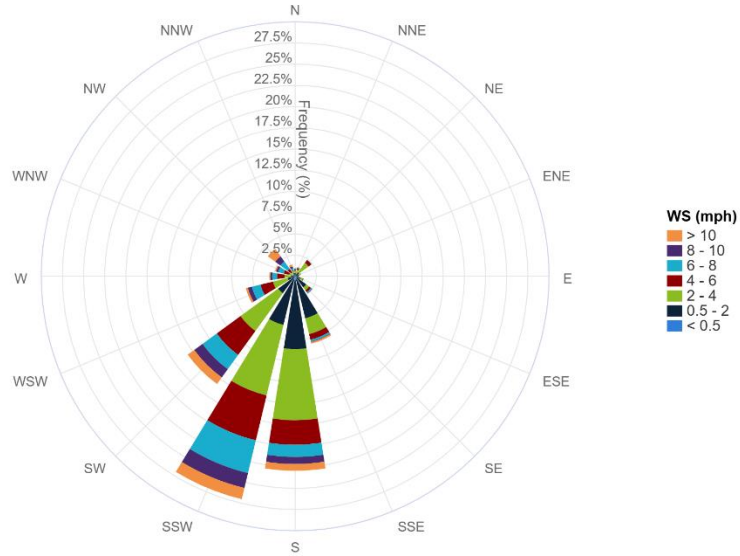
Attachments:

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 10/17/2025 00:00 to 10/23/2025 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			
10/11/2025 00:00	10/17/2025 23:59	5.9	0.4	0.2	10/17/2025	7.4	0.4	0.3
10/12/2025 00:00	10/18/2025 23:59	4.9	0.4	0.4	10/18/2025	0.7	0.5	1.2
10/13/2025 00:00	10/19/2025 23:59	4.5	0.5	0.6	10/19/2025	0.7	0.7	1.9
10/14/2025 00:00	10/20/2025 23:59	4.3	0.5	0.6	10/20/2025	0.5	0.8	0.4
10/15/2025 00:00	10/21/2025 23:59	3.6	0.5	1.1	10/21/2025	0.5	0.7	3.3
10/16/2025 00:00	10/22/2025 23:59	2.6	0.7	1.2	10/22/2025	0.5	1.7	1.0
10/17/2025 00:00	10/23/2025 23:59	1.6	0.9	1.3	10/23/2025	0.6	1.2	1.2

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
10/24/2025 0:00	0.5	2.3	191	1.0	0.4	55	1.1	0.6	69
10/23/2025 23:30	0.5	4.9	265	1.1	0.8	38	1.0	0.7	32
10/23/2025 23:00	0.5	3.6	213	0.6	0.3	60	1.0	0.3	141
10/23/2025 22:30	0.5	2.9	176	0.8	0.5	33	1.1	0.4	70
10/23/2025 22:00	0.4	1.6	190	0.8	0.2	323	1.6	0.3	55
10/23/2025 21:30	0.5	2.0	221	0.6	0.2	314	3.7	0.3	305
10/23/2025 21:00	0.4	1.9	215	0.5	0.2	119	2.2	0.3	188
10/23/2025 20:30	0.4	1.9	211	0.8	0.2	58	1.1	0.2	207
10/23/2025 20:00	0.4	2.4	206	0.6	0.2	304	0.7	0.2	232
10/23/2025 19:30	0.4	0.8	164	0.5	0.4	40	0.6	0.4	39
10/23/2025 19:00	0.4	1.7	193	0.5	0.3	87	1.2	0.4	42
10/23/2025 18:30	0.5	2.3	216	0.8	0.3	79	3.7	0.2	4
10/23/2025 18:00	0.5	2.1	194	0.5	0.4	109	4.7	0.3	62
10/23/2025 17:30	0.4	3.4	196	0.5	1.1	197	0.8	0.5	239
10/23/2025 17:00	0.2	4.9	218	3.5	3.1	231	0.2	1.3	253
10/23/2025 16:30	0.2	5.1	219	2.6	4.0	245	0.5	1.8	260
10/23/2025 16:00	0.2	4.9	235	1.5	4.6	233	0.6	2.6	224
10/23/2025 15:30	0.2	6.6	230	0.6	4.2	225	0.5	2.8	223
10/23/2025 15:00	0.2	5.7	215	0.8	4.5	225	0.2	1.6	300
10/23/2025 14:30	0.2	5.1	271	0.2	4.7	297	0.2	2.3	310
10/23/2025 14:00	0.2	8.7	292	0.8	5.2	255	0.2	2.5	236
10/23/2025 13:30	0.4	6.2	289	0.5	6.2	285	0.2	2.1	213
10/23/2025 13:00	0.5	5.0	264	0.8	4.3	258	0.4	1.7	186
10/23/2025 12:30	0.4	4.1	212	0.4	3.0	227	0.5	2.4	191
10/23/2025 12:00	0.2	3.5	236	0.2	3.4	220	0.4	2.1	322
10/23/2025 11:30	0.5	3.5	201	0.2	3.1	236	0.7	1.9	179
10/23/2025 11:00	0.4	3.6	210	0.4	3.0	204	0.5	1.9	253
10/23/2025 10:30	0.4	3.5	267	0.4	3.1	264	0.2	1.5	300
10/23/2025 10:00	0.4	4.3	303	0.7	2.4	348	0.4	1.4	4
10/23/2025 9:30	0.5	2.8	250	4.7	0.7	112	2.7	0.9	42
10/23/2025 9:00	0.6	2.0	192	6.4	0.3	55	3.5	0.5	47
10/23/2025 8:30	0.6	2.3	182	2.7	0.2	321	2.1	0.3	50
10/23/2025 8:00	0.6	2.8	189	1.2	0.2	326	1.1	0.3	28
10/23/2025 7:30	0.6	1.8	192	0.8	0.2	335	0.5	0.2	352
10/23/2025 7:00	0.7	1.8	188	0.7	0.3	338	0.6	0.2	282
10/23/2025 6:30	0.8	1.2	148	0.9	0.3	39	0.2	0.4	46
10/23/2025 6:00	0.7	1.4	181	0.9	0.3	13	0.2	0.3	1
10/23/2025 5:30	1.2	1.4	172	1.1	0.4	18	0.5	0.2	3
10/23/2025 5:00	1.6	1.0	161	1.0	0.3	21	0.6	0.3	352
10/23/2025 4:30	2.6	1.3	175	1.4	0.2	15	0.8	0.2	309
10/23/2025 4:00	1.9	1.6	179	1.4	0.2	5	0.9	0.4	341
10/23/2025 3:30	1.0	1.1	174	1.1	0.2	28	1.4	0.3	10
10/23/2025 3:00	0.6	1.4	183	1.3	0.6	357	1.6	0.2	280
10/23/2025 2:30	0.6	0.8	157	1.3	0.2	30	1.8	0.3	62
10/23/2025 2:00	0.6	1.8	179	1.8	0.2	35	2.5	0.4	13
10/23/2025 1:30	0.6	2.2	174	1.8	0.3	16	AX	0.3	327
10/23/2025 1:00	0.5	3.4	208	AX	0.3	350	1.6	0.4	292
10/23/2025 0:30	AX	2.1	198	1.6	0.4	305	1.6	0.2	228

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
10/23/2025 0:00	0.4	2.9	190	1.9	0.3	345	1.3	0.4	176
10/22/2025 23:30	0.5	3.2	196	1.8	0.3	352	1.4	0.3	352
10/22/2025 23:00	0.6	2.9	178	1.5	0.4	5	1.5	0.4	220
10/22/2025 22:30	0.5	5.0	217	1.8	0.6	237	1.9	0.7	46
10/22/2025 22:00	0.6	2.7	216	1.6	0.7	87	2.5	0.7	76
10/22/2025 21:30	0.4	2.8	199	1.5	0.6	8	3.2	0.5	287
10/22/2025 21:00	0.4	3.6	223	1.5	1.3	159	4.1	0.9	127
10/22/2025 20:30	0.4	2.9	210	1.1	0.6	226	4.8	0.5	219
10/22/2025 20:00	0.5	3.4	225	1.7	0.6	187	4.5	0.2	130
10/22/2025 19:30	0.5	2.2	171	1.1	0.6	218	7.9	0.6	239
10/22/2025 19:00	0.4	2.3	200	2.0	0.9	80	2.2	0.4	128
10/22/2025 18:30	0.5	3.4	210	1.0	1.4	230	0.2	0.7	278
10/22/2025 18:00	0.5	2.7	186	5.9	0.8	233	0.2	0.6	263
10/22/2025 17:30	0.4	5.0	227	7.5	2.6	246	0.2	1.1	259
10/22/2025 17:00	0.4	5.4	245	1.0	4.5	281	0.2	1.4	253
10/22/2025 16:30	0.4	5.6	245	3.2	4.5	253	0.2	1.9	259
10/22/2025 16:00	0.4	7.1	259	3.0	5.2	245	0.2	2.4	243
10/22/2025 15:30	0.5	7.4	245	2.4	5.2	244	0.2	3.3	236
10/22/2025 15:00	0.5	7.3	245	2.1	5.3	242	0.2	2.2	235
10/22/2025 14:30	0.5	7.6	268	1.4	5.4	258	0.2	2.6	271
10/22/2025 14:00	0.5	7.4	252	1.2	5.7	257	0.2	3.1	241
10/22/2025 13:30	0.5	7.2	236	1.1	5.9	254	0.2	3.4	223
10/22/2025 13:00	0.5	7.3	232	1.0	5.8	259	0.2	2.9	230
10/22/2025 12:30	0.5	6.6	245	1.0	5.1	250	0.2	2.6	266
10/22/2025 12:00	0.5	6.2	263	1.1	5.0	240	0.2	3.7	216
10/22/2025 11:30	0.5	5.8	224	0.9	4.9	253	0.2	2.1	217
10/22/2025 11:00	0.5	5.6	261	0.8	4.6	257	0.2	1.6	300
10/22/2025 10:30	0.5	5.0	263	0.4	3.6	281	0.2	1.6	294
10/22/2025 10:00	0.6	4.6	287	0.6	3.3	270	0.2	1.5	341
10/22/2025 9:30	0.6	2.8	223	1.0	2.9	250	0.2	1.1	8
10/22/2025 9:00	0.6	2.5	210	1.7	2.6	248	0.2	1.8	189
10/22/2025 8:30	0.6	2.8	167	1.1	1.7	238	0.2	2.2	198
10/22/2025 8:00	0.6	3.3	186	0.6	1.1	195	0.5	1.3	220
10/22/2025 7:30	0.6	3.1	187	0.5	0.9	211	0.9	0.5	355
10/22/2025 7:00	0.6	2.5	158	0.6	0.8	197	1.0	0.6	251
10/22/2025 6:30	0.5	3.7	183	0.8	0.8	83	0.2	0.6	85
10/22/2025 6:00	0.5	2.7	167	0.7	0.3	4	0.2	0.3	323
10/22/2025 5:30	0.7	2.4	176	0.9	0.4	138	0.2	0.3	21
10/22/2025 5:00	0.6	2.4	179	4.7	0.7	222	0.2	0.4	5
10/22/2025 4:30	0.6	1.6	222	1.2	1.6	204	0.2	0.8	310
10/22/2025 4:00	0.6	2.4	199	2.5	1.3	209	0.4	1.2	216
10/22/2025 3:30	0.6	2.9	214	3.1	1.5	277	0.4	0.4	327
10/22/2025 3:00	0.6	3.3	234	0.5	0.4	297	0.5	0.4	216
10/22/2025 2:30	0.6	2.1	236	0.5	0.9	50	0.2	0.3	100
10/22/2025 2:00	0.6	2.9	227	0.6	0.6	349	0.2	0.3	310
10/22/2025 1:30	0.7	2.8	244	1.3	2.1	288	AX	0.4	172
10/22/2025 1:00	1.0	3.7	246	AX	2.4	276	0.2	0.9	223
10/22/2025 0:30	AX	5.1	237	2.9	4.0	278	0.2	1.4	232

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
10/22/2025 0:00	0.6	5.6	235	3.7	3.7	269	0.2	1.3	241
10/21/2025 23:30	0.6	6.4	230	4.3	3.3	246	1.5	1.2	249
10/21/2025 23:00	0.6	5.0	211	0.6	2.6	216	9.2	1.8	222
10/21/2025 22:30	0.6	4.9	200	0.2	1.7	199	10.1	2.0	196
10/21/2025 22:00	0.4	4.6	203	0.4	1.4	202	11.6	2.0	204
10/21/2025 21:30	0.4	4.2	206	0.5	1.3	203	11.2	1.7	211
10/21/2025 21:00	0.5	3.9	214	1.1	1.7	208	5.8	1.9	213
10/21/2025 20:30	0.5	6.0	206	0.4	2.8	216	9.4	2.9	222
10/21/2025 20:00	0.5	6.2	206	0.5	2.5	215	4.4	3.0	222
10/21/2025 19:30	0.5	6.8	207	0.4	3.6	214	9.4	3.2	219
10/21/2025 19:00	0.5	6.7	202	0.2	3.6	212	9.8	3.1	213
10/21/2025 18:30	0.5	5.9	202	0.2	3.4	214	6.4	3.4	220
10/21/2025 18:00	0.5	6.2	210	0.7	3.4	220	3.8	3.3	214
10/21/2025 17:30	0.5	6.2	207	0.2	2.5	210	8.7	2.5	213
10/21/2025 17:00	0.5	5.5	204	0.4	2.7	205	7.2	2.6	210
10/21/2025 16:30	0.5	5.9	213	1.2	4.3	227	1.6	2.7	220
10/21/2025 16:00	0.5	7.2	216	0.7	4.7	222	3.1	3.2	220
10/21/2025 15:30	0.5	9.8	212	0.5	5.0	222	2.6	3.4	216
10/21/2025 15:00	0.5	6.2	209	0.4	4.6	213	2.3	4.6	206
10/21/2025 14:30	0.5	8.9	211	0.5	6.4	224	2.1	5.2	213
10/21/2025 14:00	0.5	9.4	209	0.5	6.0	222	1.8	4.9	210
10/21/2025 13:30	0.5	9.2	214	0.5	6.4	217	1.8	5.3	201
10/21/2025 13:00	0.5	9.4	203	0.5	4.9	213	1.8	4.8	206
10/21/2025 12:30	0.4	9.6	220	0.9	5.9	230	1.7	3.7	210
10/21/2025 12:00	0.5	8.1	211	0.7	4.9	219	1.0	4.4	222
10/21/2025 11:30	0.4	8.2	206	AX	5.6	213	1.3	3.7	204
10/21/2025 11:00	0.5	7.4	203	AX	4.1	216	2.2	3.4	191
10/21/2025 10:30	0.6	5.4	205	0.2	4.0	213	1.7	2.8	188
10/21/2025 10:00	0.5	5.8	207	0.5	3.4	221	2.7	3.6	194
10/21/2025 9:30	0.6	4.4	212	0.6	2.8	228	3.1	3.1	185
10/21/2025 9:00	0.6	3.4	196	0.5	1.6	228	1.4	2.0	186
10/21/2025 8:30	0.5	2.2	194	0.5	0.8	244	0.7	1.5	177
10/21/2025 8:00	0.4	1.2	198	0.6	0.4	242	0.5	0.9	189
10/21/2025 7:30	0.6	0.6	204	0.5	0.7	237	0.7	0.5	219
10/21/2025 7:00	0.6	1.1	177	0.5	0.3	277	0.9	0.2	251
10/21/2025 6:30	0.6	1.3	172	0.6	0.3	333	0.8	0.2	289
10/21/2025 6:00	0.6	1.2	176	0.6	0.3	314	0.7	0.3	292
10/21/2025 5:30	0.6	1.3	186	0.6	0.5	150	1.1	0.3	235
10/21/2025 5:00	0.5	1.3	164	0.5	0.2	188	1.0	0.3	203
10/21/2025 4:30	0.5	1.4	190	0.5	0.3	250	1.2	0.3	218
10/21/2025 4:00	0.6	1.9	195	0.5	0.2	306	0.7	0.3	227
10/21/2025 3:30	0.5	1.9	191	0.4	0.3	317	0.6	0.2	224
10/21/2025 3:00	0.4	1.4	188	0.5	0.3	317	0.6	0.2	205
10/21/2025 2:30	0.5	1.1	174	0.5	0.2	326	0.5	0.2	196
10/21/2025 2:00	0.6	1.2	191	0.6	0.3	322	0.5	0.2	215
10/21/2025 1:30	0.8	1.3	166	0.7	0.2	349	AX	0.2	198
10/21/2025 1:00	1.1	1.1	169	AX	0.2	344	0.8	0.2	222
10/21/2025 0:30	AX	0.9	167	0.5	0.2	1	0.9	0.2	237

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
10/21/2025 0:00	0.5	1.3	195	0.5	0.2	342	0.8	0.3	193
10/20/2025 23:30	0.5	1.1	194	0.5	0.4	340	0.9	0.4	251
10/20/2025 23:00	0.6	1.1	170	0.6	0.3	350	0.8	0.3	253
10/20/2025 22:30	0.5	1.2	185	0.6	0.2	334	0.8	0.2	280
10/20/2025 22:00	0.5	1.0	177	0.6	0.3	350	0.7	0.3	251
10/20/2025 21:30	0.5	1.1	182	0.9	0.3	336	0.7	0.2	229
10/20/2025 21:00	0.4	1.1	182	1.1	0.3	334	0.9	0.2	299
10/20/2025 20:30	0.4	0.9	178	1.0	0.3	319	0.8	0.4	198
10/20/2025 20:00	0.5	1.7	193	0.9	0.3	307	0.6	0.3	241
10/20/2025 19:30	0.5	1.2	168	0.6	0.2	6	0.4	0.2	322
10/20/2025 19:00	0.5	1.7	185	0.7	0.3	56	0.4	0.4	52
10/20/2025 18:30	0.5	2.4	205	0.9	0.4	44	0.8	0.3	181
10/20/2025 18:00	0.5	3.0	189	1.0	0.3	124	0.5	0.3	177
10/20/2025 17:30	0.4	1.9	184	0.6	0.5	105	0.4	0.3	227
10/20/2025 17:00	0.4	2.8	214	0.2	1.7	228	0.2	0.6	248
10/20/2025 16:30	0.4	2.7	229	0.2	2.3	257	0.2	1.5	290
10/20/2025 16:00	0.2	2.8	271	0.4	2.4	331	0.2	1.0	335
10/20/2025 15:30	0.2	2.5	252	0.2	1.9	300	0.2	1.4	358
10/20/2025 15:00	0.2	1.9	252	0.2	2.0	2	0.2	1.9	12
10/20/2025 14:30	0.4	3.4	218	0.2	3.0	352	0.2	1.9	12
10/20/2025 14:00	0.5	2.7	207	0.2	3.4	258	0.2	2.0	2
10/20/2025 13:30	0.5	3.9	293	0.2	3.1	258	0.2	1.8	18
10/20/2025 13:00	0.4	3.8	199	0.2	3.1	252	0.2	1.8	1
10/20/2025 12:30	0.4	6.2	327	0.2	3.6	341	0.2	2.2	345
10/20/2025 12:00	0.8	6.7	346	0.2	4.6	346	0.2	2.6	353
10/20/2025 11:30	0.8	8.1	347	0.2	5.3	309	0.2	2.8	351
10/20/2025 11:00	0.5	8.7	327	0.2	5.1	333	0.2	2.1	337
10/20/2025 10:30	0.6	8.9	336	0.2	5.7	324	0.2	1.9	346
10/20/2025 10:00	0.5	9.0	326	0.2	4.8	316	0.2	2.7	345
10/20/2025 9:30	0.6	8.0	325	0.2	3.7	339	0.2	2.3	337
10/20/2025 9:00	0.6	5.4	303	0.6	1.5	312	0.2	1.0	356
10/20/2025 8:30	0.5	2.4	220	1.9	0.8	165	0.5	0.7	41
10/20/2025 8:00	0.5	1.6	191	3.1	0.4	90	0.7	0.5	47
10/20/2025 7:30	0.5	2.4	172	1.8	0.5	73	0.8	0.5	76
10/20/2025 7:00	0.5	3.4	197	0.9	0.7	357	1.3	0.5	258
10/20/2025 6:30	0.5	3.6	189	0.5	0.6	113	0.2	0.7	221
10/20/2025 6:00	0.5	2.3	183	0.9	0.3	3	0.2	0.7	334
10/20/2025 5:30	0.5	1.4	148	1.1	0.6	43	0.2	0.4	354
10/20/2025 5:00	0.5	2.0	191	1.8	1.0	42	0.2	0.6	63
10/20/2025 4:30	0.7	1.3	197	2.4	0.6	16	0.2	0.7	343
10/20/2025 4:00	0.5	3.5	220	2.2	0.5	12	0.2	0.6	345
10/20/2025 3:30	0.5	3.4	204	2.7	0.3	36	0.2	0.3	111
10/20/2025 3:00	0.5	3.5	222	0.9	0.5	265	0.2	0.4	251
10/20/2025 2:30	0.5	3.9	224	0.4	0.8	24	0.4	0.3	213
10/20/2025 2:00	0.6	2.7	225	0.2	0.5	23	0.2	0.8	206
10/20/2025 1:30	0.6	5.3	274	0.7	0.7	5	AX	0.4	177
10/20/2025 1:00	1.3	7.2	309	AX	1.9	292	0.2	0.8	217
10/20/2025 0:30	AX	7.4	317	0.2	2.1	311	0.2	1.0	221

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
10/20/2025 0:00	0.6	11.7	320	0.2	5.2	320	0.2	1.8	329
10/19/2025 23:30	0.7	7.3	316	0.2	4.0	317	0.2	1.1	285
10/19/2025 23:00	0.6	7.9	310	0.2	3.0	302	0.2	0.8	194
10/19/2025 22:30	0.6	10.0	308	0.2	4.6	295	0.2	1.0	213
10/19/2025 22:00	0.7	12.8	312	0.2	5.7	300	0.2	1.3	210
10/19/2025 21:30	0.8	11.5	312	0.2	4.0	303	0.2	1.0	218
10/19/2025 21:00	0.7	10.4	308	3.0	5.3	328	0.2	2.7	305
10/19/2025 20:30	0.6	7.0	224	6.9	3.4	230	2.1	2.4	232
10/19/2025 20:00	0.5	6.1	192	0.4	3.3	208	2.6	2.6	190
10/19/2025 19:30	0.6	4.4	154	0.4	4.2	212	9.9	3.6	211
10/19/2025 19:00	0.5	7.7	172	0.2	4.8	211	6.0	3.9	210
10/19/2025 18:30	0.5	7.4	203	0.4	4.5	212	8.4	3.8	213
10/19/2025 18:00	0.6	6.7	201	0.4	4.1	216	7.3	3.3	214
10/19/2025 17:30	0.5	6.1	199	0.4	3.7	217	4.3	3.6	215
10/19/2025 17:00	0.5	8.4	199	0.4	4.6	211	5.9	3.8	206
10/19/2025 16:30	0.5	8.7	210	0.7	5.4	224	2.5	4.5	225
10/19/2025 16:00	0.6	9.1	217	0.6	6.2	227	3.3	5.0	216
10/19/2025 15:30	0.5	10.7	212	1.4	6.3	224	1.6	5.0	225
10/19/2025 15:00	0.6	12.4	217	0.6	7.1	227	3.7	6.6	216
10/19/2025 14:30	0.5	12.5	216	0.6	7.0	226	4.2	6.4	218
10/19/2025 14:00	0.6	9.9	202	0.4	5.4	216	4.0	5.5	206
10/19/2025 13:30	0.6	9.6	195	0.6	5.2	210	0.8	5.5	206
10/19/2025 13:00	0.6	10.3	191	0.6	5.6	207	0.7	5.0	197
10/19/2025 12:30	0.5	11.1	187	0.8	7.2	206	0.2	6.3	193
10/19/2025 12:00	0.6	11.1	170	BF	5.2	191	0.2	4.9	180
10/19/2025 11:30	0.6	11.8	183	BF	6.3	207	0.4	6.0	193
10/19/2025 11:00	0.6	10.8	192	BF	6.0	208	3.0	5.0	208
10/19/2025 10:30	0.7	8.7	199	0.2	4.6	211	2.0	4.6	204
10/19/2025 10:00	0.9	6.4	202	0.2	4.1	218	1.8	4.2	207
10/19/2025 9:30	0.8	6.2	199	0.2	4.5	214	2.8	3.6	197
10/19/2025 9:00	0.8	6.4	190	0.2	3.8	209	0.2	2.7	192
10/19/2025 8:30	0.8	6.1	185	0.4	3.3	205	0.2	2.7	188
10/19/2025 8:00	0.7	5.9	181	0.4	3.2	209	0.2	2.4	185
10/19/2025 7:30	0.7	3.6	180	0.2	1.3	213	0.2	1.3	159
10/19/2025 7:00	0.7	2.4	195	0.2	1.5	223	0.2	0.8	175
10/19/2025 6:30	0.6	3.0	183	0.4	1.5	215	0.2	1.0	170
10/19/2025 6:00	0.6	2.8	199	0.2	1.2	205	0.2	0.9	179
10/19/2025 5:30	0.6	3.1	198	0.4	1.5	208	0.7	1.1	186
10/19/2025 5:00	0.5	2.1	211	0.5	0.8	213	1.0	0.7	174
10/19/2025 4:30	0.5	2.8	211	0.5	1.1	210	0.2	0.7	189
10/19/2025 4:00	0.6	3.3	195	0.5	1.0	197	0.4	1.3	165
10/19/2025 3:30	0.6	3.9	200	0.6	1.5	205	0.5	1.4	187
10/19/2025 3:00	0.7	3.5	194	0.7	1.3	204	0.7	1.1	190
10/19/2025 2:30	0.8	4.1	191	1.0	1.9	200	2.2	1.0	178
10/19/2025 2:00	1.2	3.3	187	2.8	1.9	200	BF	1.3	190
10/19/2025 1:30	3.4	3.3	189	BF	1.9	204	BF	1.8	192
10/19/2025 1:00	BF	3.8	196	BF	1.9	202	0.2	1.8	195
10/19/2025 0:30	BF	5.3	190	0.2	2.6	201	0.2	1.9	180

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
10/19/2025 0:00	0.7	5.1	185	0.2	2.3	201	0.2	1.9	190
10/18/2025 23:30	0.7	5.0	185	0.5	1.6	201	0.2	1.3	182
10/18/2025 23:00	0.6	3.2	197	0.4	1.3	221	0.2	0.7	210
10/18/2025 22:30	0.7	3.2	189	0.2	1.3	211	0.2	0.5	159
10/18/2025 22:00	0.6	2.7	193	0.2	1.2	215	0.2	0.4	231
10/18/2025 21:30	0.6	2.8	196	0.2	0.8	227	0.2	0.5	268
10/18/2025 21:00	0.6	3.2	187	0.2	1.1	194	0.2	0.6	320
10/18/2025 20:30	0.5	3.6	180	0.2	0.9	178	0.2	0.4	283
10/18/2025 20:00	0.5	3.2	184	0.2	0.7	189	0.2	0.5	303
10/18/2025 19:30	0.5	2.9	179	0.2	0.3	41	0.2	0.3	324
10/18/2025 19:00	0.6	2.9	178	0.4	0.3	178	0.2	0.4	297
10/18/2025 18:30	0.6	3.7	176	0.2	0.7	183	0.2	0.7	206
10/18/2025 18:00	0.6	4.5	169	0.2	1.4	194	0.2	1.4	173
10/18/2025 17:30	0.5	5.1	174	0.2	2.7	199	0.2	2.1	178
10/18/2025 17:00	0.6	5.3	180	0.2	3.3	198	2.7	2.5	181
10/18/2025 16:30	0.6	5.4	203	0.2	3.7	211	5.7	3.4	206
10/18/2025 16:00	0.5	6.5	207	0.2	3.7	218	2.6	3.4	203
10/18/2025 15:30	0.5	6.9	203	0.2	4.1	216	1.6	3.4	206
10/18/2025 15:00	0.5	6.1	199	1.0	4.5	212	1.1	2.8	185
10/18/2025 14:30	0.5	6.6	205	0.5	4.4	217	0.8	3.2	187
10/18/2025 14:00	0.6	7.1	200	0.2	4.6	222	1.7	3.7	192
10/18/2025 13:30	0.5	5.9	211	0.2	4.2	228	1.0	3.7	189
10/18/2025 13:00	0.5	6.2	213	0.2	4.7	219	1.6	3.8	193
10/18/2025 12:30	0.5	7.4	212	0.4	5.0	227	1.2	4.3	196
10/18/2025 12:00	0.5	6.5	215	1.5	5.3	237	1.8	3.4	211
10/18/2025 11:30	0.6	7.2	233	0.5	4.8	230	1.4	2.9	212
10/18/2025 11:00	0.6	7.2	217	3.2	4.8	237	1.6	3.0	211
10/18/2025 10:30	0.6	7.4	226	0.6	4.2	220	1.0	2.6	223
10/18/2025 10:00	0.6	4.7	210	0.5	3.6	216	3.4	2.2	215
10/18/2025 9:30	0.6	5.8	208	0.2	3.1	208	3.3	1.9	178
10/18/2025 9:00	0.7	5.3	203	0.6	3.2	211	8.1	2.1	188
10/18/2025 8:30	0.7	4.3	207	1.1	1.8	224	7.8	2.5	203
10/18/2025 8:00	0.7	2.9	205	1.0	0.6	275	0.9	1.2	172
10/18/2025 7:30	0.6	1.8	208	1.8	0.3	263	0.6	1.2	177
10/18/2025 7:00	0.6	1.1	221	0.6	0.3	275	0.2	0.8	214
10/18/2025 6:30	0.6	1.0	226	0.5	0.6	261	0.4	0.6	212
10/18/2025 6:00	0.7	0.6	215	0.4	0.4	308	0.4	0.2	179
10/18/2025 5:30	1.5	1.0	182	0.5	0.2	312	0.6	0.2	202
10/18/2025 5:00	1.0	1.2	184	0.5	0.2	3	0.5	0.2	29
10/18/2025 4:30	0.8	1.1	191	0.4	0.2	338	0.4	0.2	270
10/18/2025 4:00	0.8	0.5	166	0.5	0.3	345	0.2	0.2	291
10/18/2025 3:30	1.0	0.8	168	0.4	0.2	353	0.2	0.2	249
10/18/2025 3:00	0.7	0.6	192	0.2	0.3	345	0.2	0.3	243
10/18/2025 2:30	0.8	1.1	176	0.2	0.2	338	0.5	0.3	220
10/18/2025 2:00	1.1	0.9	163	0.4	0.2	338	0.2	0.2	197
10/18/2025 1:30	0.8	0.7	182	0.7	0.2	24	AX	0.3	224
10/18/2025 1:00	1.3	0.8	167	AX	0.2	63	0.4	0.3	98
10/18/2025 0:30	AX	0.6	161	0.8	0.2	36	0.8	0.2	149

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
10/18/2025 0:00	0.8	0.8	180	0.6	0.3	359	0.5	0.3	179
10/17/2025 23:30	0.7	1.2	202	0.5	0.2	343	0.2	0.3	198
10/17/2025 23:00	0.7	1.1	215	0.6	0.3	339	0.2	0.2	226
10/17/2025 22:30	0.6	1.1	195	0.6	0.2	335	0.4	0.5	186
10/17/2025 22:00	0.8	0.7	173	0.6	0.3	338	0.4	0.3	202
10/17/2025 21:30	0.7	0.7	172	0.6	0.3	359	0.2	0.3	8
10/17/2025 21:00	0.6	1.3	208	0.4	0.2	1	0.4	0.3	321
10/17/2025 20:30	0.6	1.5	206	0.5	0.2	339	0.2	0.3	181
10/17/2025 20:00	0.8	1.4	179	0.4	0.2	84	0.2	0.2	42
10/17/2025 19:30	0.7	1.1	153	0.2	0.2	83	0.2	0.5	57
10/17/2025 19:00	0.7	1.5	179	0.2	0.2	82	0.2	0.2	223
10/17/2025 18:30	1.1	1.6	164	0.2	0.4	54	0.4	0.5	213
10/17/2025 18:00	1.1	3.5	171	0.2	0.5	104	0.2	0.9	207
10/17/2025 17:30	0.7	4.8	163	0.9	1.2	173	0.2	1.5	169
10/17/2025 17:00	0.5	3.7	227	1.5	2.0	255	0.4	0.9	301
10/17/2025 16:30	0.5	3.5	221	0.5	2.3	221	0.2	1.2	278
10/17/2025 16:00	0.5	3.1	226	0.6	3.7	287	0.2	1.9	209
10/17/2025 15:30	0.6	3.3	290	0.2	3.7	297	0.2	1.5	244
10/17/2025 15:00	0.6	2.3	170	0.5	3.0	204	0.2	2.1	216
10/17/2025 14:30	0.6	3.3	203	0.2	2.6	211	0.2	2.1	187
10/17/2025 14:00	0.6	3.8	202	0.2	3.0	209	0.6	1.8	286
10/17/2025 13:30	0.6	4.5	195	0.7	3.4	215	0.5	2.1	203
10/17/2025 13:00	0.6	3.8	203	0.2	3.1	226	0.7	2.3	192
10/17/2025 12:30	0.5	3.6	185	0.2	2.4	232	0.2	2.3	72
10/17/2025 12:00	0.5	3.3	211	0.2	2.2	219	0.4	2.2	140
10/17/2025 11:30	0.5	3.5	154	0.2	2.0	184	0.2	1.9	166
10/17/2025 11:00	0.5	3.5	139	0.2	1.7	146	0.2	2.2	133
10/17/2025 10:30	0.5	5.0	146	0.2	1.8	139	0.2	2.3	172
10/17/2025 10:00	0.6	5.3	140	0.2	1.6	167	0.2	2.1	143
10/17/2025 9:30	0.6	4.2	151	0.2	1.2	175	0.2	1.4	145
10/17/2025 9:00	1.0	1.9	125	0.5	0.6	193	0.2	0.4	7
10/17/2025 8:30	1.8	1.0	11	0.5	0.3	315	0.2	0.9	10
10/17/2025 8:00	9.9	1.5	58	0.5	0.2	311	0.2	0.3	51
10/17/2025 7:30	1.7	3.9	50	0.5	0.2	25	0.2	0.3	45
10/17/2025 7:00	11.4	3.9	41	0.5	0.2	58	0.2	0.7	17
10/17/2025 6:30	23.8	3.6	40	0.5	0.2	59	0.2	0.3	39
10/17/2025 6:00	26.0	3.3	37	0.5	0.2	58	0.2	0.3	336
10/17/2025 5:30	36.8	2.8	38	0.5	0.3	32	0.2	0.2	333
10/17/2025 5:00	16.5	3.1	40	0.5	0.4	11	0.2	0.3	46
10/17/2025 4:30	22.1	1.7	21	0.5	0.5	39	0.2	0.3	283
10/17/2025 4:00	42.2	2.2	44	0.5	0.6	46	0.2	0.3	48
10/17/2025 3:30	19.1	1.6	41	0.4	0.7	15	0.2	0.7	10
10/17/2025 3:00	28.2	1.5	25	0.5	0.2	7	0.2	0.3	272
10/17/2025 2:30	33.9	2.4	18	0.4	0.4	301	0.2	0.3	271
10/17/2025 2:00	11.8	3.0	23	0.5	0.9	24	0.2	0.8	27
10/17/2025 1:30	16.8	0.6	181	0.7	0.4	37	AX	0.4	44
10/17/2025 1:00	26.7	1.0	32	AX	0.3	68	0.2	0.4	46
10/17/2025 0:30	AX	1.6	23	0.2	0.5	28	0.2	0.4	358

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