



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 17, 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
10/10/2025 00:00	10/16/2025 23:59	5.5	0.3	0.2

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.

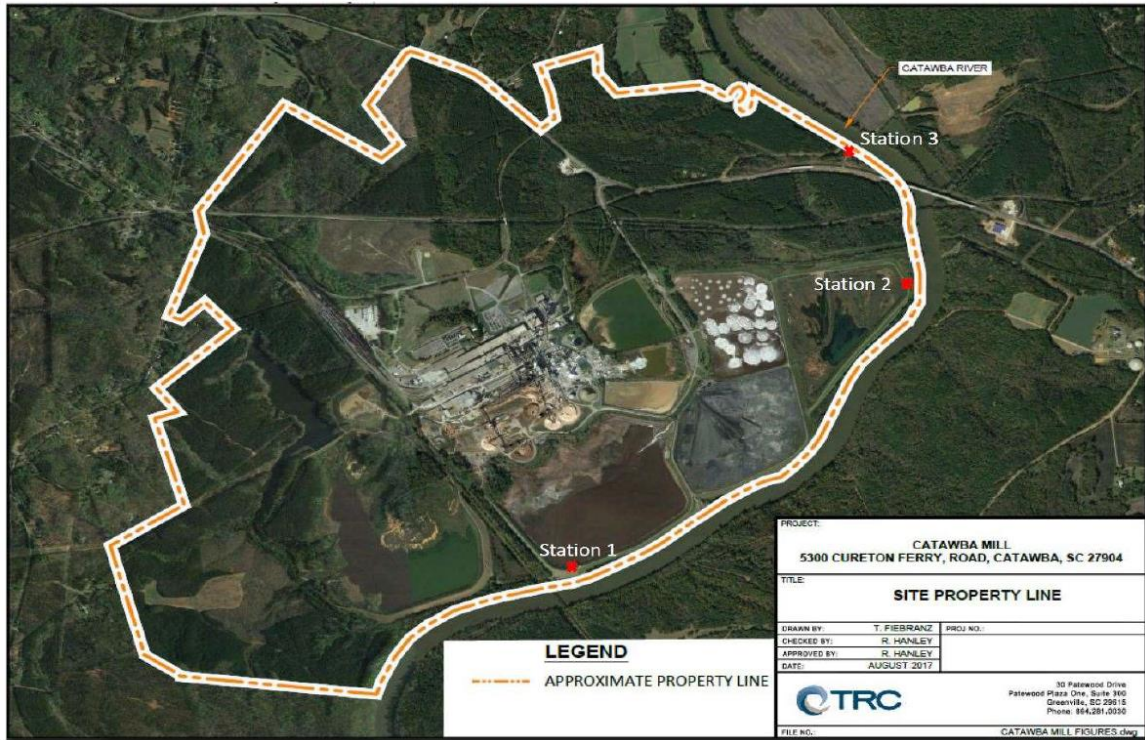
Glenn Rogers
Environmental Manager

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

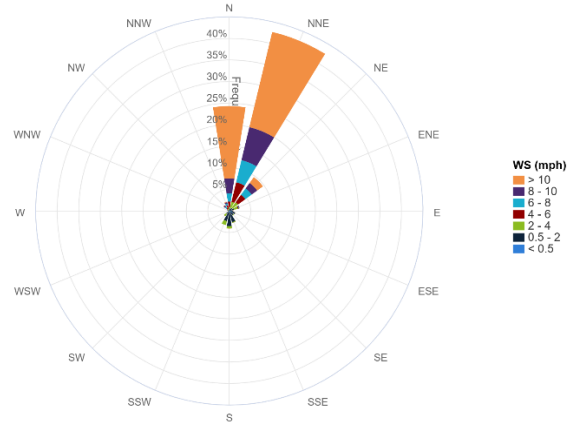
Attachments:

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 10/10/2025 00:00 to 10/16/2025 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 00:00 – 24:00	Station 1	Station 2	Station 3
10/04/2025 00:00	10/10/2025 23:59		4.1	0.4	0.4	10/10/2025	4.8	0.2	0.2
10/05/2025 00:00	10/11/2025 23:59		4.1	0.4	0.3	10/11/2025	7.3	0.2	0.2
10/06/2025 00:00	10/12/2025 23:59		4.0	0.4	0.3	10/12/2025	3.5	0.4	0.3
10/07/2025 00:00	10/13/2025 23:59		3.4	0.3	0.3	10/13/2025	2.0	0.4	0.2
10/08/2025 00:00	10/14/2025 23:59		4.1	0.3	0.3	10/14/2025	5.8	0.5	0.3
10/09/2025 00:00	10/15/2025 23:59		4.8	0.3	0.2	10/15/2025	7.0	0.3	0.2
10/10/2025 00:00	10/16/2025 23:59		5.5	0.3	0.2	10/16/2025	8.0	0.3	0.2

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
10/17/2025 0:00	8.7	1.7	40	0.2	0.4	349	0.2	0.4	38
10/16/2025 23:30	9.4	2.4	40	0.2	0.5	37	0.2	0.6	8
10/16/2025 23:00	6.4	1.0	164	0.2	0.4	41	0.2	0.4	16
10/16/2025 22:30	4.2	0.8	196	0.2	0.5	7	0.2	0.3	357
10/16/2025 22:00	2.4	1.3	191	0.4	0.5	42	0.2	0.4	358
10/16/2025 21:30	1.4	0.9	171	0.2	0.2	4	0.2	0.3	334
10/16/2025 21:00	1.4	1.1	190	0.2	0.4	360	0.2	0.3	310
10/16/2025 20:30	1.8	1.4	183	0.2	0.3	11	0.2	0.2	8
10/16/2025 20:00	1.4	1.3	179	0.2	0.4	342	0.2	0.4	300
10/16/2025 19:30	1.9	1.4	172	0.4	0.2	66	0.2	0.4	340
10/16/2025 19:00	1.3	1.4	179	0.5	0.2	73	0.2	0.3	315
10/16/2025 18:30	1.0	2.0	181	0.4	0.2	71	0.2	0.3	343
10/16/2025 18:00	0.9	1.8	164	0.2	0.2	78	0.2	0.3	267
10/16/2025 17:30	2.6	2.9	53	0.2	0.4	38	0.2	0.8	356
10/16/2025 17:00	2.0	4.9	19	0.2	2.1	5	0.2	2.1	4
10/16/2025 16:30	2.5	7.4	11	0.2	3.0	3	0.2	2.2	359
10/16/2025 16:00	2.3	7.2	12	0.2	3.0	354	0.2	2.3	359
10/16/2025 15:30	1.6	7.2	13	0.2	3.8	0	0.2	2.8	355
10/16/2025 15:00	1.3	6.4	32	0.2	3.9	344	0.2	2.6	21
10/16/2025 14:30	1.4	7.9	25	0.2	4.0	342	0.2	2.9	11
10/16/2025 14:00	1.4	7.5	18	0.2	2.7	14	0.2	2.9	349
10/16/2025 13:30	1.5	6.9	358	0.2	2.5	50	0.2	2.6	20
10/16/2025 13:00	1.2	5.0	18	0.2	2.5	14	0.2	2.0	8
10/16/2025 12:30	0.7	6.0	55	0.2	2.2	47	0.2	2.5	25
10/16/2025 12:00	0.9	5.4	34	0.2	1.9	59	0.2	2.8	29
10/16/2025 11:30	1.2	8.2	23	0.2	1.8	75	0.2	2.9	35
10/16/2025 11:00	1.8	9.4	27	0.2	2.7	43	0.2	3.4	45
10/16/2025 10:30	2.1	9.5	33	0.2	2.8	33	0.2	3.6	35
10/16/2025 10:00	1.9	10.2	26	0.2	2.1	33	0.2	3.2	13
10/16/2025 9:30	2.1	7.7	38	0.2	1.9	22	0.2	3.1	17
10/16/2025 9:00	4.3	9.3	30	0.2	2.1	16	0.2	2.5	28
10/16/2025 8:30	5.9	7.2	30	0.2	1.2	27	0.2	2.3	15
10/16/2025 8:00	6.7	2.4	52	0.5	0.3	327	0.2	0.8	346
10/16/2025 7:30	0.9	2.8	63	0.5	0.4	13	0.2	1.1	9
10/16/2025 7:00	1.2	4.8	41	0.2	0.2	54	0.2	0.8	22
10/16/2025 6:30	5.3	6.3	33	0.5	0.3	78	0.2	2.1	10
10/16/2025 6:00	5.9	6.3	33	0.5	0.3	95	0.2	2.3	8
10/16/2025 5:30	21.1	5.0	31	0.5	0.2	70	0.2	1.5	26
10/16/2025 5:00	39.7	5.3	21	0.5	0.3	70	0.2	1.1	20
10/16/2025 4:30	46.1	6.2	18	0.5	0.3	57	0.2	0.7	23
10/16/2025 4:00	55.2	4.9	18	0.4	0.2	20	0.2	0.3	282
10/16/2025 3:30	25.1	4.7	22	0.5	0.3	353	0.2	0.4	332
10/16/2025 3:00	38.7	4.8	33	0.4	0.4	38	0.2	0.9	12
10/16/2025 2:30	14.5	4.9	42	0.5	0.3	46	0.2	0.6	359
10/16/2025 2:00	13.4	4.1	39	0.5	0.2	43	0.2	0.3	344
10/16/2025 1:30	12.3	2.4	49	0.8	0.2	56	AX	0.3	38
10/16/2025 1:00	7.5	0.5	172	AX	0.3	35	0.2	0.3	328
10/16/2025 0:30	AX	1.2	79	0.2	0.2	30	0.2	0.2	317

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
10/16/2025 0:00	9.6	1.3	50	0.2	0.2	7	0.2	0.2	299
10/15/2025 23:30	8.1	2.5	69	0.2	0.4	13	0.2	0.2	323
10/15/2025 23:00	11.8	3.5	47	0.2	0.9	37	0.2	0.8	332
10/15/2025 22:30	2.6	0.9	99	0.5	0.5	23	0.2	1.0	21
10/15/2025 22:00	1.6	1.0	192	0.4	0.2	47	0.2	0.8	15
10/15/2025 21:30	1.2	0.9	182	0.2	0.3	355	0.2	0.2	5
10/15/2025 21:00	0.8	1.1	193	0.2	0.3	353	0.2	0.3	4
10/15/2025 20:30	2.4	1.0	176	0.4	0.2	357	0.2	0.3	343
10/15/2025 20:00	1.3	1.4	182	0.5	0.2	20	0.2	0.2	339
10/15/2025 19:30	1.4	2.1	208	0.6	0.2	56	0.2	0.3	354
10/15/2025 19:00	2.8	3.7	80	0.6	0.2	88	0.2	0.3	335
10/15/2025 18:30	1.6	2.0	163	0.4	0.2	88	0.2	0.3	330
10/15/2025 18:00	1.3	2.1	193	0.2	0.2	87	0.2	0.3	290
10/15/2025 17:30	1.3	1.4	254	0.2	0.4	17	0.2	0.3	255
10/15/2025 17:00	0.9	3.6	330	0.2	2.2	335	0.2	0.5	277
10/15/2025 16:30	1.5	4.6	14	0.2	2.6	327	0.2	0.5	304
10/15/2025 16:00	0.9	6.8	337	0.2	3.5	320	0.2	1.1	326
10/15/2025 15:30	1.2	5.7	343	0.2	3.4	314	0.2	1.4	329
10/15/2025 15:00	1.6	6.5	18	0.2	3.1	319	0.2	1.8	5
10/15/2025 14:30	1.0	5.0	349	0.2	2.9	0	0.2	2.1	15
10/15/2025 14:00	1.6	6.3	22	0.2	2.4	354	0.2	2.4	12
10/15/2025 13:30	1.2	5.1	16	0.2	3.3	326	0.2	2.1	6
10/15/2025 13:00	0.7	5.6	332	0.2	3.6	3	0.2	2.3	6
10/15/2025 12:30	1.5	6.2	35	0.2	3.1	341	0.2	2.3	355
10/15/2025 12:00	0.8	7.0	9	0.2	4.0	8	0.2	3.0	356
10/15/2025 11:30	1.3	7.0	17	0.2	3.3	4	0.2	2.8	13
10/15/2025 11:00	0.9	6.6	30	0.2	1.9	36	0.2	2.1	19
10/15/2025 10:30	1.2	6.4	29	0.2	2.5	35	0.2	2.5	15
10/15/2025 10:00	1.2	6.6	2	0.2	2.2	13	0.2	3.1	357
10/15/2025 9:30	2.2	7.7	9	0.4	2.7	340	0.2	3.3	349
10/15/2025 9:00	3.5	6.4	11	0.5	2.8	334	0.2	2.1	348
10/15/2025 8:30	9.9	7.1	19	0.4	2.0	331	0.2	3.4	348
10/15/2025 8:00	8.8	7.7	17	0.5	1.0	349	0.2	2.5	355
10/15/2025 7:30	19.3	3.6	53	0.6	0.2	34	0.2	0.5	30
10/15/2025 7:00	16.5	0.9	70	0.5	0.2	333	0.2	0.3	6
10/15/2025 6:30	13.9	1.3	327	0.4	0.2	333	0.2	0.2	326
10/15/2025 6:00	23.0	4.8	29	0.2	0.2	333	0.2	0.2	351
10/15/2025 5:30	8.3	4.4	12	0.2	0.2	332	0.2	0.2	313
10/15/2025 5:00	9.8	3.4	34	0.2	0.2	3	0.2	0.4	357
10/15/2025 4:30	19.9	3.5	33	0.4	0.3	34	0.2	0.4	38
10/15/2025 4:00	6.7	4.8	11	0.4	0.2	37	0.2	0.4	50
10/15/2025 3:30	23.9	6.4	13	0.4	0.2	12	0.2	0.7	6
10/15/2025 3:00	15.9	7.3	11	0.2	0.3	19	0.2	0.3	32
10/15/2025 2:30	8.9	5.8	19	0.2	0.2	355	0.2	0.3	260
10/15/2025 2:00	18.4	4.5	38	0.5	0.2	348	0.2	0.2	295
10/15/2025 1:30	26.7	3.3	28	0.7	0.2	347	AX	0.5	225
10/15/2025 1:00	30.3	4.0	37	AX	0.2	55	0.2	0.5	208
10/15/2025 0:30	AX	2.8	41	0.5	0.7	29	0.4	0.8	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
10/15/2025 0:00	3.9	2.0	47	0.6	0.3	39	0.5	0.6	22
10/14/2025 23:30	5.2	1.8	31	0.5	0.3	23	0.5	0.5	1
10/14/2025 23:00	2.5	0.7	124	0.8	0.3	350	0.5	0.4	24
10/14/2025 22:30	2.7	0.7	80	0.8	0.2	45	0.4	0.4	17
10/14/2025 22:00	2.0	1.1	164	1.5	0.2	50	0.9	0.4	335
10/14/2025 21:30	2.1	1.7	216	1.9	0.4	343	0.7	0.2	276
10/14/2025 21:00	1.4	2.3	207	2.1	0.3	322	1.0	0.2	294
10/14/2025 20:30	1.1	2.0	201	0.9	0.4	100	0.5	0.3	296
10/14/2025 20:00	1.5	2.9	203	0.4	0.3	129	0.2	0.4	315
10/14/2025 19:30	1.2	1.9	207	0.2	0.3	313	0.2	0.3	318
10/14/2025 19:00	0.8	1.4	149	0.2	0.5	74	0.2	0.7	25
10/14/2025 18:30	0.9	1.2	178	0.2	0.3	48	0.2	0.2	330
10/14/2025 18:00	0.7	2.4	101	0.2	0.4	83	0.2	0.3	35
10/14/2025 17:30	2.9	5.5	35	0.2	0.4	78	0.2	1.2	18
10/14/2025 17:00	4.5	7.8	29	0.2	1.6	37	0.2	1.9	21
10/14/2025 16:30	1.5	9.2	34	0.2	2.0	27	0.2	2.6	19
10/14/2025 16:00	0.9	8.2	46	0.2	1.7	53	0.2	2.6	35
10/14/2025 15:30	0.9	8.0	36	0.2	2.7	31	0.2	3.2	22
10/14/2025 15:00	2.2	9.5	18	0.2	2.3	19	0.2	3.0	7
10/14/2025 14:30	1.9	7.4	8	0.2	3.7	21	0.2	3.2	9
10/14/2025 14:00	1.0	8.9	25	0.2	3.8	13	0.2	3.2	21
10/14/2025 13:30	1.4	8.8	20	0.2	3.3	6	0.2	3.4	17
10/14/2025 13:00	1.4	8.8	9	0.2	3.5	21	0.2	3.5	350
10/14/2025 12:30	1.9	8.4	10	0.2	3.7	355	0.2	2.7	5
10/14/2025 12:00	1.4	10.8	13	0.2	4.0	12	0.2	3.3	358
10/14/2025 11:30	1.4	7.6	10	0.2	3.1	21	0.2	2.7	8
10/14/2025 11:00	2.0	11.0	12	0.2	4.0	2	0.2	3.5	6
10/14/2025 10:30	2.1	10.6	11	0.4	3.3	2	0.2	3.9	2
10/14/2025 10:00	3.4	9.3	13	0.5	3.7	347	0.2	3.6	350
10/14/2025 9:30	5.6	8.9	17	0.5	2.4	8	0.2	3.8	350
10/14/2025 9:00	13.6	4.0	50	0.5	1.4	4	0.2	1.5	22
10/14/2025 8:30	4.2	0.8	90	0.6	0.8	22	0.2	1.2	20
10/14/2025 8:00	1.5	0.8	178	0.6	0.2	68	0.2	0.7	54
10/14/2025 7:30	1.5	1.7	201	0.7	0.4	34	0.2	0.6	16
10/14/2025 7:00	3.1	1.5	197	0.5	0.3	30	0.2	0.3	24
10/14/2025 6:30	5.3	2.8	221	0.5	0.4	336	0.2	0.3	288
10/14/2025 6:00	6.2	1.3	155	0.7	0.3	32	0.2	0.3	42
10/14/2025 5:30	10.7	1.0	345	0.7	0.2	48	0.2	0.2	5
10/14/2025 5:00	5.1	1.4	67	0.7	0.2	62	0.2	0.4	106
10/14/2025 4:30	4.7	0.8	45	0.7	0.3	44	0.2	0.2	350
10/14/2025 4:00	6.3	0.9	162	0.7	0.2	45	0.2	0.4	18
10/14/2025 3:30	7.6	0.7	142	0.6	0.2	42	0.2	0.3	0
10/14/2025 3:00	9.5	1.1	145	0.5	0.2	26	0.2	0.3	312
10/14/2025 2:30	21.3	2.1	157	0.5	0.2	76	0.4	0.2	217
10/14/2025 2:00	40.4	5.0	38	0.6	0.2	90	0.2	0.4	293
10/14/2025 1:30	46.6	6.1	29	0.8	0.2	35	AX	0.7	321
10/14/2025 1:00	24.9	4.3	23	AX	0.2	146	0.2	0.2	337
10/14/2025 0:30	AX	6.3	34	0.5	0.2	68	0.2	1.1	19

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
10/14/2025 0:00	2.4	6.5	349	0.7	0.3	39	0.2	0.4	328
10/13/2025 23:30	2.3	4.5	340	0.9	0.3	10	0.5	0.2	289
10/13/2025 23:00	1.3	1.5	137	1.0	0.2	44	0.6	0.3	309
10/13/2025 22:30	0.8	1.0	160	1.2	0.3	41	0.5	0.2	219
10/13/2025 22:00	0.9	1.2	204	0.9	0.4	147	0.5	0.6	215
10/13/2025 21:30	1.0	0.7	108	1.6	0.2	51	0.2	0.5	79
10/13/2025 21:00	0.7	1.3	192	1.1	0.2	290	0.2	0.2	357
10/13/2025 20:30	1.2	1.0	194	0.6	0.3	356	0.2	0.2	101
10/13/2025 20:00	1.4	1.1	179	0.5	0.3	48	0.2	0.3	331
10/13/2025 19:30	2.0	1.0	169	0.2	0.2	358	0.2	0.3	298
10/13/2025 19:00	2.4	0.5	138	0.2	0.2	33	0.2	0.2	307
10/13/2025 18:30	1.7	2.7	194	0.2	0.3	66	0.2	0.2	302
10/13/2025 18:00	1.7	2.0	201	0.2	0.2	108	0.2	0.2	306
10/13/2025 17:30	3.5	3.2	3	0.2	1.5	5	0.2	0.5	284
10/13/2025 17:00	0.9	6.4	328	0.2	2.3	335	0.2	1.1	323
10/13/2025 16:30	0.8	6.8	335	0.2	2.8	347	0.2	1.5	351
10/13/2025 16:00	1.1	7.7	342	0.2	2.6	1	0.2	2.3	354
10/13/2025 15:30	1.6	6.3	348	0.2	4.5	343	0.2	3.4	353
10/13/2025 15:00	2.0	9.0	2	0.2	4.7	0	0.2	3.4	350
10/13/2025 14:30	1.2	9.0	5	0.2	4.4	10	0.2	3.5	6
10/13/2025 14:00	1.4	9.1	23	0.2	4.1	4	0.2	2.7	4
10/13/2025 13:30	0.8	9.9	343	0.2	3.8	354	0.2	3.3	356
10/13/2025 13:00	1.1	7.7	346	0.2	4.0	346	0.2	2.6	2
10/13/2025 12:30	1.3	6.0	358	0.2	3.5	358	0.2	3.6	7
10/13/2025 12:00	1.5	8.8	17	0.2	3.7	355	0.2	3.0	4
10/13/2025 11:30	1.3	8.2	19	0.2	4.1	2	0.2	3.3	8
10/13/2025 11:00	1.6	9.6	17	0.2	3.3	8	0.2	3.6	352
10/13/2025 10:30	1.7	9.6	22	0.2	4.2	352	0.2	3.2	2
10/13/2025 10:00	2.7	9.9	15	0.2	2.6	24	0.2	4.5	2
10/13/2025 9:30	3.1	12.8	17	0.2	3.5	24	0.2	4.2	9
10/13/2025 9:00	2.9	13.6	16	0.2	4.4	8	0.2	4.5	8
10/13/2025 8:30	4.0	11.0	13	0.2	3.6	8	0.2	3.4	11
10/13/2025 8:00	3.0	10.7	12	0.2	3.7	1	0.2	3.0	5
10/13/2025 7:30	5.3	11.2	15	0.2	3.0	7	0.2	2.9	6
10/13/2025 7:00	5.6	11.7	14	0.2	3.2	10	0.2	2.9	8
10/13/2025 6:30	3.1	11.3	12	0.2	4.2	4	0.2	4.0	8
10/13/2025 6:00	2.1	11.5	10	0.2	4.1	4	0.2	4.4	2
10/13/2025 5:30	2.1	12.1	10	0.2	4.4	5	0.2	3.7	2
10/13/2025 5:00	2.1	11.3	9	0.2	4.1	6	0.2	3.5	2
10/13/2025 4:30	1.8	11.4	9	0.4	4.2	5	0.2	4.0	0
10/13/2025 4:00	1.6	11.2	10	0.5	3.2	7	0.2	3.8	359
10/13/2025 3:30	1.9	12.2	9	0.5	4.3	7	0.2	3.7	4
10/13/2025 3:00	1.6	14.7	9	0.4	4.6	3	0.2	4.8	358
10/13/2025 2:30	1.7	14.5	9	0.2	4.8	4	0.2	5.2	357
10/13/2025 2:00	1.7	15.5	9	0.5	4.9	4	0.2	5.0	356
10/13/2025 1:30	1.9	15.2	8	0.7	6.0	4	AX	5.3	6
10/13/2025 1:00	2.2	15.0	9	AX	5.4	5	0.2	5.3	4
10/13/2025 0:30	AX	15.0	10	0.2	6.8	8	0.2	4.8	3

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
10/13/2025 0:00	3.2	15.9	12	0.2	6.2	10	0.2	5.2	7
10/12/2025 23:30	3.6	16.0	10	0.2	4.9	4	0.2	5.5	5
10/12/2025 23:00	6.3	13.7	13	0.2	4.5	11	0.2	3.8	7
10/12/2025 22:30	5.6	16.8	15	0.2	5.8	12	0.2	6.5	7
10/12/2025 22:00	3.5	15.8	11	0.2	5.8	7	0.2	5.4	5
10/12/2025 21:30	2.6	14.5	11	0.2	6.8	6	0.2	5.2	4
10/12/2025 21:00	2.0	14.5	8	0.2	5.5	2	0.2	5.8	1
10/12/2025 20:30	1.7	15.3	8	0.2	6.0	2	0.2	5.0	359
10/12/2025 20:00	1.6	16.9	6	0.2	5.8	5	0.2	6.2	355
10/12/2025 19:30	1.7	16.7	5	0.2	6.1	0	0.2	6.4	355
10/12/2025 19:00	2.1	15.6	7	0.2	6.0	0	0.2	5.5	0
10/12/2025 18:30	2.6	17.1	7	0.2	6.1	2	0.2	5.6	360
10/12/2025 18:00	4.0	15.9	7	0.4	6.0	1	0.2	5.6	359
10/12/2025 17:30	3.8	18.1	11	0.5	6.4	8	0.2	6.1	6
10/12/2025 17:00	3.7	16.9	10	0.2	6.8	1	0.2	6.0	5
10/12/2025 16:30	4.5	19.5	14	0.2	6.7	8	0.2	5.3	11
10/12/2025 16:00	5.2	18.6	14	0.4	6.5	8	0.2	6.3	5
10/12/2025 15:30	4.6	15.5	13	0.4	5.0	8	0.2	4.7	5
10/12/2025 15:00	3.6	16.2	10	0.4	5.0	17	0.2	5.2	12
10/12/2025 14:30	3.1	16.9	10	0.2	5.2	8	0.2	4.9	7
10/12/2025 14:00	2.5	13.9	9	0.5	5.0	5	0.2	4.3	3
10/12/2025 13:30	2.8	14.2	9	0.5	4.6	360	0.2	4.6	2
10/12/2025 13:00	2.9	12.7	8	0.4	3.4	7	0.2	3.6	2
10/12/2025 12:30	4.1	12.4	11	0.4	4.0	5	0.2	3.7	2
10/12/2025 12:00	7.3	15.1	13	0.4	4.8	9	0.2	4.4	4
10/12/2025 11:30	3.6	17.1	10	0.2	5.5	13	0.2	5.1	7
10/12/2025 11:00	3.2	15.6	7	0.4	5.4	6	0.2	5.8	358
10/12/2025 10:30	3.4	12.9	7	0.5	4.7	1	0.2	3.8	1
10/12/2025 10:00	2.7	14.1	7	0.4	5.0	4	0.2	4.7	1
10/12/2025 9:30	2.8	15.7	6	0.4	4.6	359	0.2	5.6	356
10/12/2025 9:00	2.7	14.3	7	0.4	4.8	356	0.2	4.0	1
10/12/2025 8:30	2.6	15.4	8	0.2	5.0	1	0.2	4.9	1
10/12/2025 8:00	2.7	14.6	8	0.2	5.5	1	0.2	5.8	355
10/12/2025 7:30	2.5	13.5	6	0.2	5.1	358	0.2	5.8	354
10/12/2025 7:00	2.8	9.9	3	0.4	4.5	353	0.2	4.9	352
10/12/2025 6:30	3.1	9.5	5	0.4	3.1	350	0.2	3.5	348
10/12/2025 6:00	3.9	10.5	10	0.4	3.9	2	0.2	4.2	355
10/12/2025 5:30	3.9	13.3	9	0.5	5.3	359	0.2	5.0	357
10/12/2025 5:00	3.3	12.9	7	0.5	4.7	357	0.2	4.8	355
10/12/2025 4:30	3.0	13.4	8	0.5	5.2	359	0.2	4.5	359
10/12/2025 4:00	3.4	14.0	8	0.6	5.5	6	0.2	5.2	1
10/12/2025 3:30	4.8	12.3	10	0.6	4.8	5	0.5	4.7	1
10/12/2025 3:00	3.3	13.3	8	0.6	5.1	2	0.9	5.7	355
10/12/2025 2:30	3.5	14.4	10	0.8	5.0	1	2.9	5.0	358
10/12/2025 2:00	4.1	11.7	9	3.1	4.6	354	BF	4.1	354
10/12/2025 1:30	5.3	11.9	8	BF	3.2	4	BF	4.1	357
10/12/2025 1:00	BF	11.9	9	BF	2.3	11	0.2	3.4	355
10/12/2025 0:30	BF	9.8	9	0.2	1.3	8	0.2	2.2	354

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
10/12/2025 0:00	13.6	7.9	10	0.4	0.9	33	0.2	2.6	354
10/11/2025 23:30	18.7	8.5	16	0.2	0.9	87	0.2	2.8	6
10/11/2025 23:00	10.3	11.4	14	0.2	2.9	22	0.2	3.3	7
10/11/2025 22:30	6.2	13.2	14	0.2	3.6	12	0.2	4.0	7
10/11/2025 22:00	5.4	13.0	12	0.2	4.0	13	0.2	4.3	2
10/11/2025 21:30	4.9	12.9	12	0.2	4.9	6	0.2	4.5	2
10/11/2025 21:00	4.8	13.1	12	0.2	4.4	12	0.2	4.6	4
10/11/2025 20:30	5.3	12.3	13	0.2	4.7	8	0.2	4.4	1
10/11/2025 20:00	5.2	11.7	13	0.2	4.2	11	0.2	4.0	360
10/11/2025 19:30	3.1	11.2	9	0.2	4.9	8	0.2	3.9	1
10/11/2025 19:00	3.1	10.6	8	0.4	4.3	5	0.2	4.4	359
10/11/2025 18:30	3.4	9.6	8	0.2	3.5	6	0.2	3.6	358
10/11/2025 18:00	3.0	10.0	10	0.2	3.1	7	0.2	3.4	2
10/11/2025 17:30	2.8	10.5	9	0.2	2.9	1	0.2	3.2	360
10/11/2025 17:00	3.6	10.1	9	0.2	3.6	2	0.2	3.2	360
10/11/2025 16:30	3.9	10.5	11	0.2	3.0	7	0.2	3.4	3
10/11/2025 16:00	5.4	11.9	12	0.2	4.6	6	0.2	3.9	2
10/11/2025 15:30	5.6	12.6	12	0.2	4.3	13	0.2	3.9	5
10/11/2025 15:00	5.6	14.0	13	0.2	5.1	6	0.2	4.2	4
10/11/2025 14:30	6.6	13.9	12	0.2	4.5	12	0.2	4.3	5
10/11/2025 14:00	5.0	14.9	13	0.2	5.5	6	0.2	4.5	5
10/11/2025 13:30	7.3	14.4	15	0.2	4.3	10	0.2	4.9	4
10/11/2025 13:00	6.2	15.5	12	0.2	4.9	17	0.2	4.4	16
10/11/2025 12:30	7.5	14.9	14	0.2	4.7	21	0.2	4.5	16
10/11/2025 12:00	8.2	16.3	16	0.2	4.7	19	0.2	5.5	10
10/11/2025 11:30	8.2	15.8	15	0.2	4.8	19	0.2	4.5	12
10/11/2025 11:00	7.1	13.9	15	0.2	4.7	14	0.2	4.9	6
10/11/2025 10:30	8.6	13.2	19	0.2	4.6	15	0.2	4.5	12
10/11/2025 10:00	9.8	14.9	18	0.2	4.8	18	0.2	4.4	10
10/11/2025 9:30	7.0	15.1	17	0.2	4.7	18	0.2	4.9	11
10/11/2025 9:00	9.1	14.1	15	0.2	4.6	19	0.2	4.5	12
10/11/2025 8:30	8.3	14.0	16	0.2	4.7	16	0.2	4.3	9
10/11/2025 8:00	6.2	15.3	13	0.2	4.1	11	0.2	4.7	6
10/11/2025 7:30	5.6	12.3	12	0.2	3.7	12	0.2	3.9	3
10/11/2025 7:00	11.3	11.5	13	0.2	2.6	14	0.2	3.5	8
10/11/2025 6:30	9.5	12.3	12	0.2	4.1	8	0.2	4.4	2
10/11/2025 6:00	7.3	8.3	27	0.2	3.7	9	0.2	3.7	4
10/11/2025 5:30	6.3	11.2	12	0.2	3.9	9	0.2	4.2	360
10/11/2025 5:00	9.0	11.3	14	0.2	2.9	16	0.2	3.8	4
10/11/2025 4:30	9.9	11.3	14	0.2	2.6	19	0.2	3.5	5
10/11/2025 4:00	11.4	11.0	14	0.4	2.1	6	0.2	3.5	2
10/11/2025 3:30	8.2	11.2	13	0.2	2.9	8	0.2	3.4	1
10/11/2025 3:00	8.2	10.4	13	0.2	3.3	3	0.2	3.1	359
10/11/2025 2:30	8.6	9.7	14	0.2	2.8	16	0.2	2.9	5
10/11/2025 2:00	6.3	10.5	11	0.2	3.1	1	0.2	3.6	359
10/11/2025 1:30	14.6	8.9	17	0.5	1.5	31	AX	2.4	12
10/11/2025 1:00	7.9	8.8	12	AX	2.7	12	0.2	3.1	360
10/11/2025 0:30	AX	10.1	10	0.2	3.3	6	0.2	3.7	358

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
10/11/2025 0:00	4.8	9.4	13	0.2	2.7	8	0.2	3.1	0
10/10/2025 23:30	6.4	8.6	12	0.2	1.8	11	0.2	3.3	359
10/10/2025 23:00	15.5	8.6	16	0.2	1.4	29	0.2	2.9	6
10/10/2025 22:30	13.0	9.2	20	0.2	1.7	33	0.2	2.6	13
10/10/2025 22:00	5.6	8.9	24	0.2	1.4	21	0.2	2.9	15
10/10/2025 21:30	3.6	8.9	28	0.2	0.7	73	0.2	2.6	21
10/10/2025 21:00	2.1	8.8	36	0.2	1.0	143	0.2	3.1	24
10/10/2025 20:30	4.5	10.9	29	0.2	1.4	38	0.2	3.1	27
10/10/2025 20:00	2.6	9.4	33	0.2	0.7	127	0.2	2.5	26
10/10/2025 19:30	4.7	9.1	33	0.2	0.6	109	0.2	2.3	26
10/10/2025 19:00	6.9	10.6	26	0.2	0.8	88	0.2	2.6	21
10/10/2025 18:30	8.0	10.0	27	0.2	0.7	86	0.2	2.3	19
10/10/2025 18:00	7.6	10.2	24	0.2	1.0	73	0.2	2.1	22
10/10/2025 17:30	6.8	10.1	23	0.2	1.2	53	0.2	2.6	17
10/10/2025 17:00	4.9	11.9	25	0.2	1.3	57	0.2	3.1	24
10/10/2025 16:30	3.8	13.3	28	0.2	1.4	51	0.2	3.3	33
10/10/2025 16:00	2.5	12.9	28	0.2	2.3	35	0.2	3.3	24
10/10/2025 15:30	2.2	11.9	32	0.2	2.6	36	0.2	4.0	34
10/10/2025 15:00	2.0	11.7	32	0.2	2.7	47	0.2	3.5	36
10/10/2025 14:30	1.2	12.0	40	0.2	2.3	62	0.2	3.8	33
10/10/2025 14:00	2.3	11.9	33	0.2	2.0	64	0.2	4.4	33
10/10/2025 13:30	2.7	14.1	32	0.2	4.2	30	0.2	4.1	35
10/10/2025 13:00	5.0	13.3	26	0.2	4.3	22	0.2	4.1	19
10/10/2025 12:30	2.3	14.4	29	0.2	2.6	34	0.2	4.3	20
10/10/2025 12:00	2.1	13.8	28	0.2	3.1	45	0.2	3.9	27
10/10/2025 11:30	2.7	14.9	28	0.2	2.8	31	0.2	4.5	27
10/10/2025 11:00	3.2	16.2	27	0.2	3.7	26	0.2	4.4	28
10/10/2025 10:30	3.8	15.7	27	0.2	2.4	37	0.2	4.7	30
10/10/2025 10:00	2.3	15.4	30	0.2	2.4	38	0.2	4.9	29
10/10/2025 9:30	2.7	14.4	31	0.2	3.6	27	0.2	4.6	26
10/10/2025 9:00	3.1	14.9	28	0.2	3.2	33	0.2	5.0	23
10/10/2025 8:30	2.4	14.6	27	0.2	3.5	32	0.2	4.1	24
10/10/2025 8:00	6.2	13.4	23	0.2	3.3	27	0.2	4.4	16
10/10/2025 7:30	5.4	12.7	24	0.2	3.0	26	0.2	4.0	20
10/10/2025 7:00	11.1	10.4	18	0.2	2.0	32	0.2	3.3	14
10/10/2025 6:30	10.5	9.6	13	0.2	2.3	25	0.2	3.0	9
10/10/2025 6:00	4.0	8.5	14	0.2	1.1	26	0.2	3.4	2
10/10/2025 5:30	2.1	9.8	10	0.2	2.1	14	0.2	3.6	359
10/10/2025 5:00	2.0	9.9	10	0.2	2.3	354	0.2	4.1	353
10/10/2025 4:30	5.7	8.4	8	0.2	0.6	27	0.2	3.3	356
10/10/2025 4:00	3.6	7.2	32	0.2	0.7	105	0.2	2.4	13
10/10/2025 3:30	12.2	8.1	25	0.2	0.7	117	0.2	2.4	16
10/10/2025 3:00	6.0	8.8	26	0.2	0.9	83	0.2	2.7	16
10/10/2025 2:30	3.4	9.1	32	0.2	0.6	71	0.2	2.4	27
10/10/2025 2:00	4.2	10.0	29	0.2	0.9	53	0.2	2.3	23
10/10/2025 1:30	2.4	9.1	32	0.5	0.6	91	AX	2.4	24
10/10/2025 1:00	1.8	8.1	39	AX	0.4	127	0.2	2.1	27
10/10/2025 0:30	AX	8.2	35	0.2	0.3	128	0.2	2.0	21

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