

Air Monitoring Summary Tables

The table below summarizes monitoring data collected using the H₂S analyzers deployed at the onsite stations.

All times in Eastern Standard Time (EST).

From: 11/26/25 12:00 am

To: 11/26/25

11:59 pm

Onsite Fenceline Monitors

Instrument	Analyte	30-min AEGL Reached?	Concentration Range Detected ^a	24-hr Average ^a	7-day Average	30-min AEGL
Station 1						
TAPI Analyzer	H ₂ S	No	1 – 2 ppb	0.87 ppb ^b	1.69 ppb	600 ppb
Station 2						
TAPI Analyzer	H ₂ S	No	0 – 1 ppb	0.24 ppb	0.38 ppb	600 ppb
Station 3						
TAPI Analyzer	H ₂ S	No	0 – 4 ppb	1.11 ppb	0.80 ppb	600 ppb

^a Based on 30-minute averages.

^b The 24-hour H₂S average at Station 1 is not represented by the full 24-hour sampling period; a total of 6 30-minute averages are missing due to a routine multi-point verification and maintenance performed at this location.

Notes:

ATSDR MRL Agency for Toxic Substances and Disease Registry Minimal Risk Level (MRL)

AEGL EPA Acute Exposure Guidelines Levels

H₂S Hydrogen Sulfide

TAPI Teledyne API H₂S Analyzer

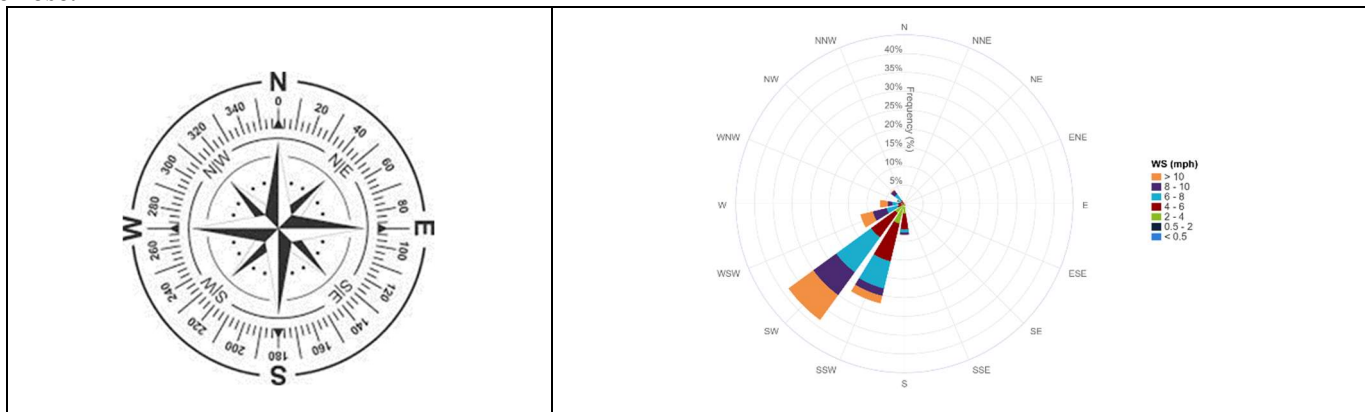
hr Hour

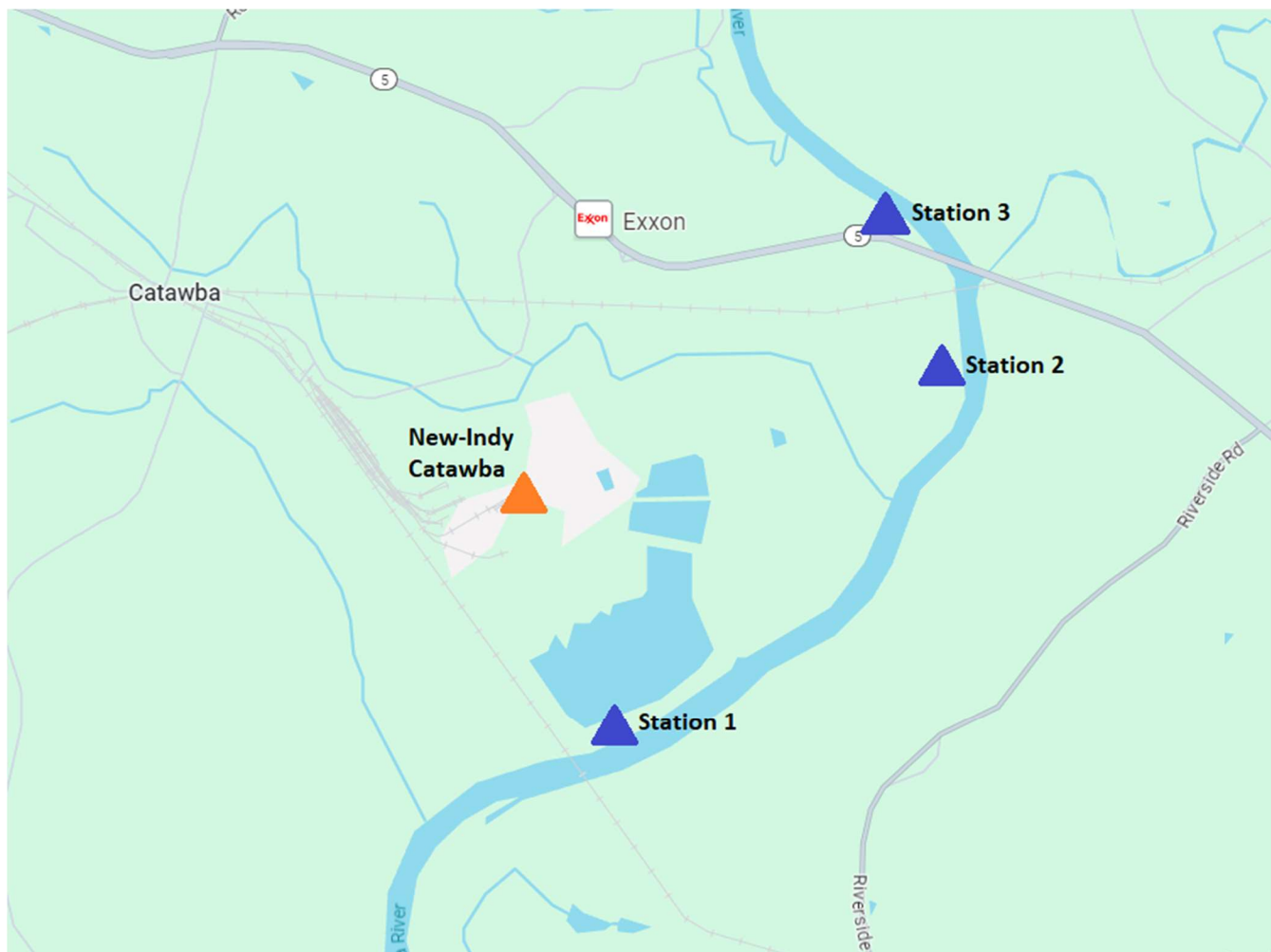
min Minute

ppb Parts per billion

MRL Limit Limit defined as a 14-day average value

Station 1 Wind Rose – Shows the direction the wind is coming from, the monitoring station being at the center of the rose.





Legend

-  Onsite Fixed Monitoring Locations
-  New-Indy Catawba

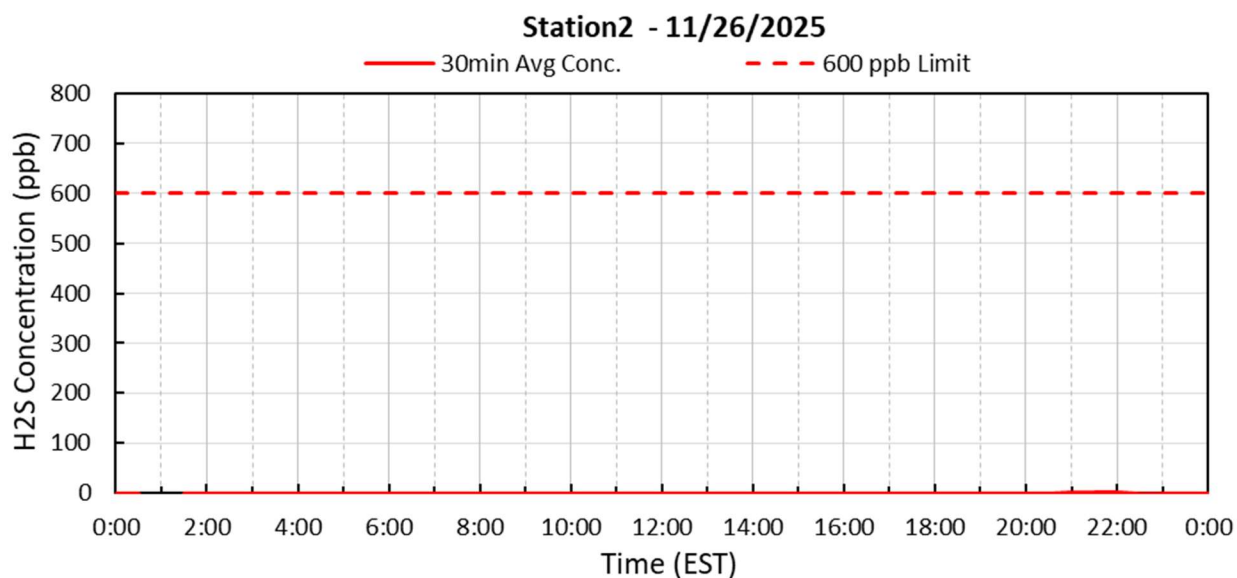
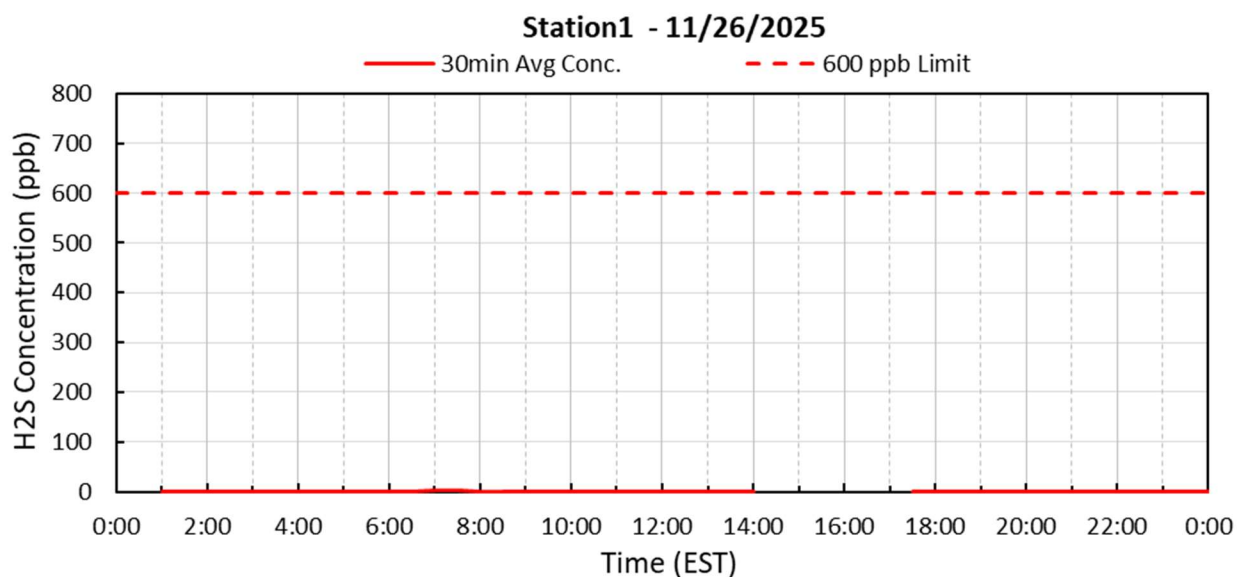
Period H₂S Monitoring Hydrogen Sulfide Onsite Monitors

Below are graphs for onsite locations during the current reporting period.

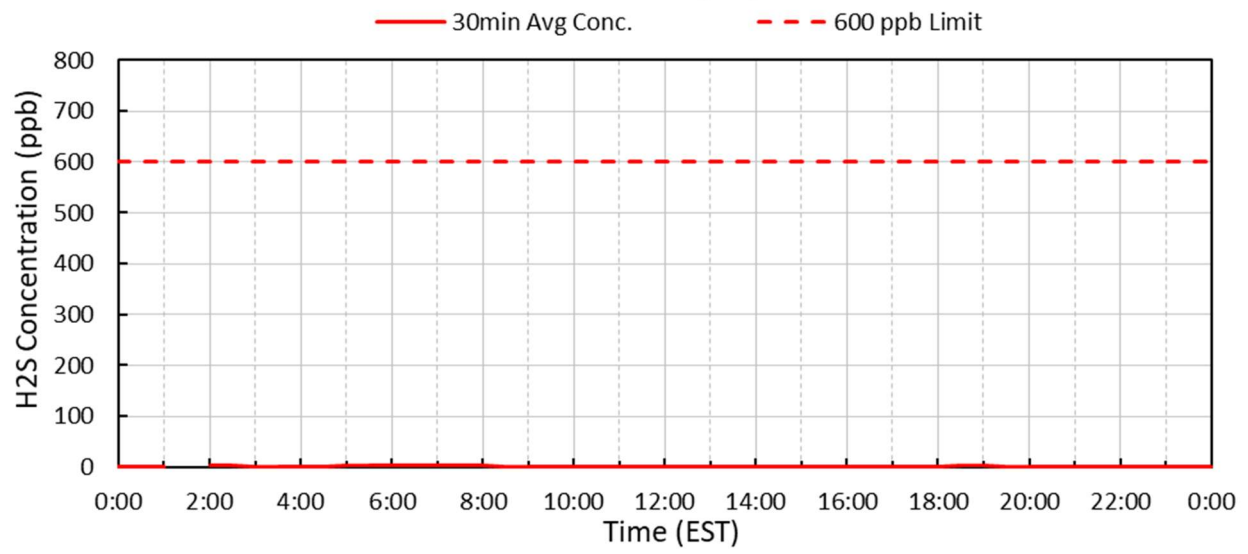
Depending on wind direction, the H₂S measured at the onsite fence line locations may not exit the mill property at reported concentrations. Wind directions from offsite locations, blowing onto mill property, will disperse ambient concentrations to lower levels prior to exiting the plant site.

Winds were coming from the southwest and south-southwest direction throughout the day at 3 to 11 mph.

See wind rose diagram with an aerial map figure for full wind data during this reporting period.



Station3 - 11/26/2025



Submitted Fenceline H₂S and Met 30-minute Data

30-Minute Avgs	Station 1			Station 2			Station 3		
	H2S	Met		H2S	Met		H2S	Met	
11/26/2025	30min Avg H2S Conc.	30min Avg WS	30min Avg WD	30min Avg H2S Conc.	30min Avg WS	30min Avg WD	30min Avg H2S Conc.	30min Avg WS	30min Avg WD
Date / Time	ppb	mph	degrees	ppb	mph	degrees	ppb	mph	degrees
11/26/2025 0:30	AX	6.5	186	0.2	4.6	210	0.6	2.9	199
11/26/2025 1:00	1.1	5.1	192	AX	3.2	208	0.7	2.4	199
11/26/2025 1:30	0.8	3.9	227	0.2	1.9	234	AX	1.0	234
11/26/2025 2:00	0.8	3.7	218	0.2	1.6	218	1.7	1.4	235
11/26/2025 2:30	0.9	3.3	196	0.2	1.6	191	2.8	0.8	169
11/26/2025 3:00	0.9	3.8	198	0.2	2.1	198	1.2	1.0	192
11/26/2025 3:30	1.0	3.9	183	0.2	1.8	193	0.5	0.8	176
11/26/2025 4:00	0.9	3.7	206	0.2	1.8	209	0.8	1.3	202
11/26/2025 4:30	1.0	4.3	202	0.2	2.0	208	1.0	1.0	183
11/26/2025 5:00	1.0	4.8	209	0.2	2.9	222	2.5	1.6	211
11/26/2025 5:30	1.0	5.5	203	0.2	3.3	216	3.2	2.5	206
11/26/2025 6:00	1.0	5.5	202	0.2	4.0	220	3.7	2.6	214
11/26/2025 6:30	1.5	5.4	206	0.2	3.4	221	4.0	2.6	223
11/26/2025 7:00	2.1	5.3	207	0.2	3.8	225	2.1	2.7	235
11/26/2025 7:30	1.7	6.3	204	0.2	3.9	218	2.5	2.4	212
11/26/2025 8:00	1.3	5.6	217	0.2	3.9	233	2.4	2.9	234
11/26/2025 8:30	1.2	6.8	215	0.2	5.9	234	1.0	3.2	228
11/26/2025 9:00	0.8	7.6	222	0.2	6.7	234	1.0	2.8	237
11/26/2025 9:30	0.7	7.9	225	0.2	7.1	236	0.6	2.7	237
11/26/2025 10:00	0.8	9.2	227	0.2	8.0	243	1.1	3.8	221
11/26/2025 10:30	0.7	10.0	233	0.2	9.0	240	1.0	3.9	229
11/26/2025 11:00	0.7	10.9	240	0.2	10.7	250	0.4	4.2	244
11/26/2025 11:30	0.7	11.0	230	0.2	10.0	250	0.5	5.1	238
11/26/2025 12:00	0.6	10.8	236	0.2	9.0	250	0.2	3.6	249
11/26/2025 12:30	0.6	9.5	252	0.2	8.5	262	0.2	5.1	237
11/26/2025 13:00	0.6	9.7	241	0.2	8.8	267	0.2	4.0	242
11/26/2025 13:30	0.7	9.6	267	0.2	9.3	257	0.2	4.1	244
11/26/2025 14:00	0.7	9.2	233	0.2	8.7	252	0.2	4.7	241
11/26/2025 14:30	BC	8.8	237	0.2	9.2	244	0.2	4.3	237
11/26/2025 15:00	BC	10.2	220	0.2	7.1	246	0.2	3.5	239
11/26/2025 15:30	BC	10.1	229	0.2	9.3	245	0.4	3.5	233
11/26/2025 16:00	BC	10.6	216	0.2	8.3	232	1.2	4.7	225
11/26/2025 16:30	BC	10.0	215	0.2	8.2	233	1.3	3.7	232
11/26/2025 17:00	BA	8.3	213	0.2	6.6	236	1.2	3.4	235
11/26/2025 17:30	0.8	7.3	219	0.2	5.9	236	1.6	3.1	238
11/26/2025 18:00	0.7	6.1	217	0.2	4.9	235	1.6	3.2	234
11/26/2025 18:30	0.7	6.3	209	0.2	3.1	224	1.9	2.5	230
11/26/2025 19:00	0.7	6.0	204	0.2	4.2	228	2.0	3.2	241
11/26/2025 19:30	0.6	6.2	222	0.2	5.1	239	1.6	2.5	239
11/26/2025 20:00	0.7	6.7	222	0.2	5.7	238	1.0	3.3	239
11/26/2025 20:30	0.7	7.2	226	0.2	6.0	238	0.2	3.4	240
11/26/2025 21:00	0.7	7.6	232	0.5	7.7	243	0.2	3.6	241
11/26/2025 21:30	0.7	8.0	242	1.2	7.0	245	0.2	2.9	249
11/26/2025 22:00	0.6	6.7	253	0.7	5.7	270	0.2	1.5	262
11/26/2025 22:30	0.6	5.3	274	0.2	4.1	285	0.2	0.7	278
11/26/2025 23:00	0.7	6.7	305	0.2	3.9	291	0.2	0.6	210
11/26/2025 23:30	0.8	8.0	315	0.2	5.4	297	0.2	1.0	193
11/27/2025 0:00	0.7	6.0	308	0.2	3.8	320	0.2	1.2	294

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	QC 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	QC AUDIT (AUDT)
EC	EXCEED CRITICAL CRITERIA