

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: 07/21/26 12:00 am

To: 07/21/26

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	3 – 29 ppb	9.15 ppb	10.06 ppb	600 ppb
Station 2						
TAPI Analyzer	H ₂ S	No	0 – 23 ppb	3.28 ppb	3.78 ppb	600 ppb
Station 3						
TAPI Analyzer	H ₂ S	No	0 – 65 ppb	16.16 ppb ^b	9.52 ppb	600 ppb

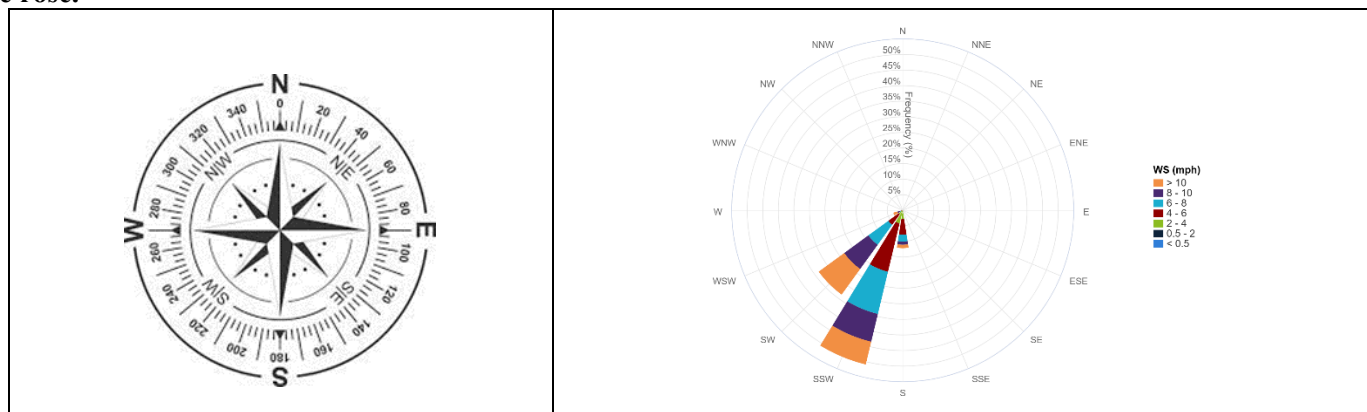
^a Based on 30-minute averages.

^b The 24-hour H₂S average at Station 3 is represented by the backup unit data from the start of the reporting period until the start of the automated QC check, and represented by the primary unit data following the automated QC check until the end of the reporting period.

Notes:

ATSDR MRL	Agency for Toxic Substances and Disease Registry Minimal Risk Level (MRL)
AEGL	EPA Acute Exposure Guidelines Levels
H ₂ S	Hydrogen Sulfide
TAPI	Teledyne API H ₂ S 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

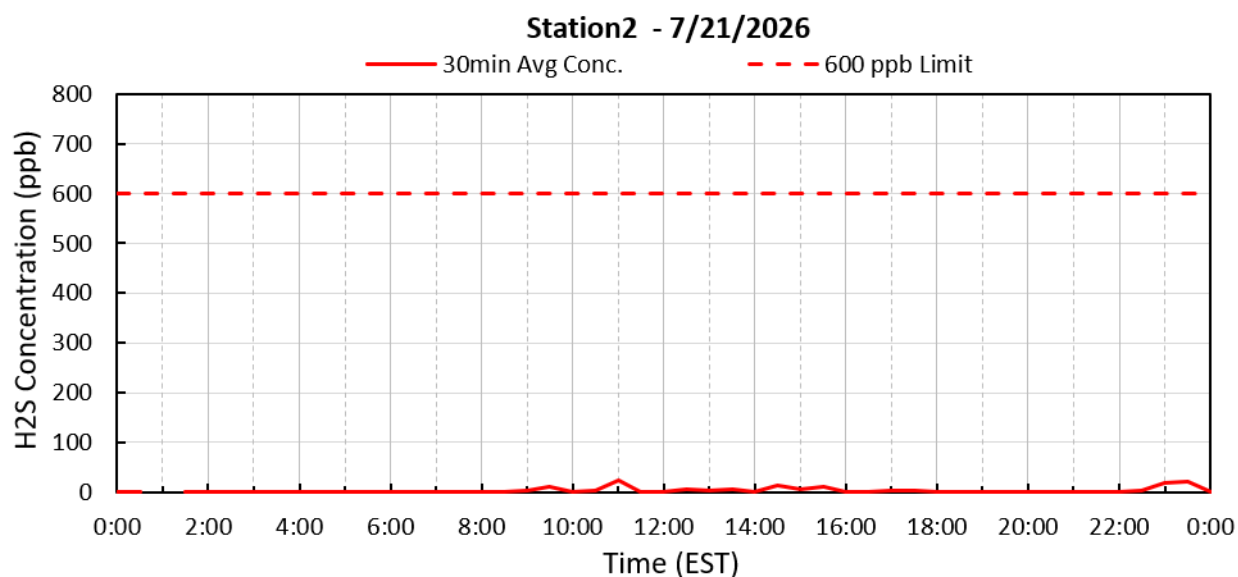
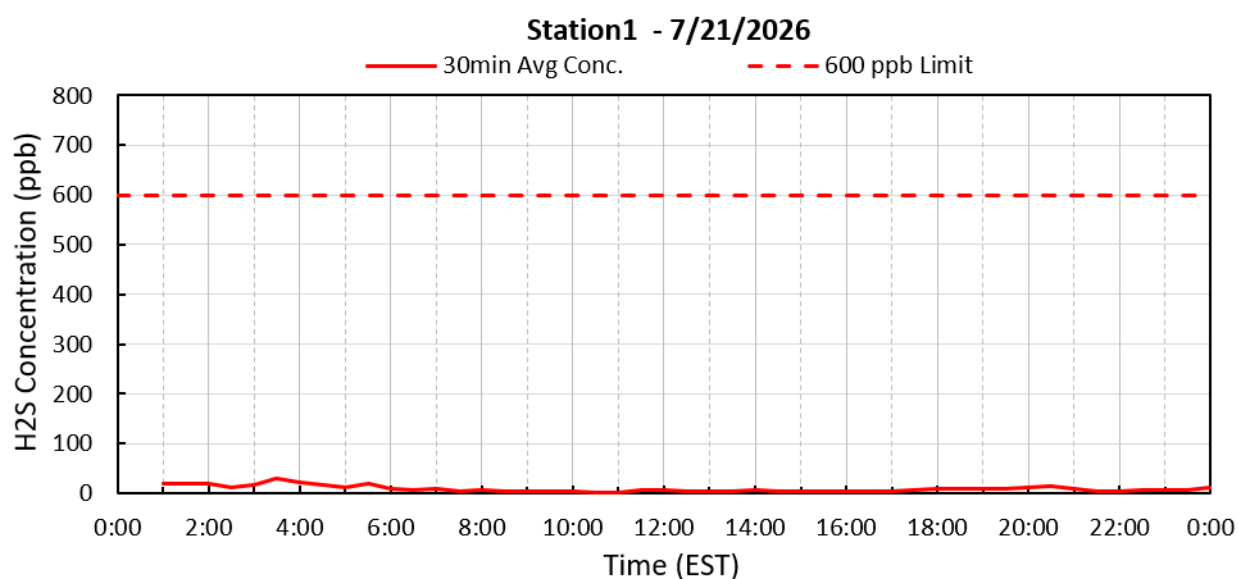
Period H₂S Monitoring Hydrogen Sulfide Onsite Monitors

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

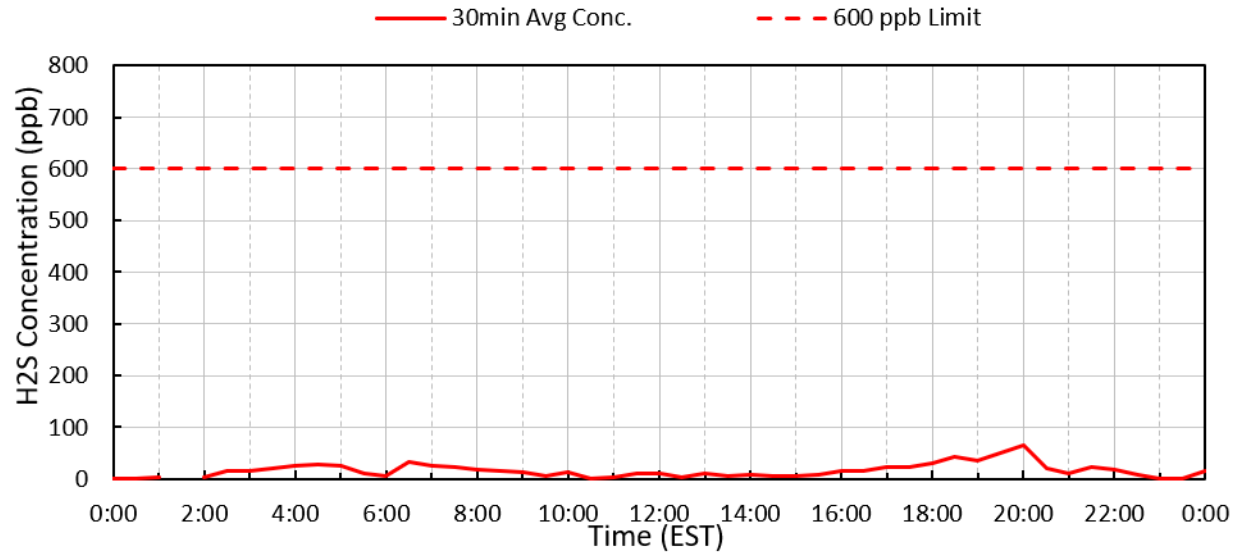
Depending on wind direction, the H₂S measured at the onsite fence line locations may not exit the mill property at reported concentrations. Wind directions from offsite locations, blowing onto mill property, will disperse ambient concentrations to lower levels prior to exiting the plant site.

Winds were predominantly coming from the southwest, and south-southwest direction throughout the day 4 to 12 mph.

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



Station3 - 7/21/2026



Submitted Fenceline H₂S and Met 30-minute Data

30-Minute Avgs	Station 1			Station 2			Station 3		
	Station 1	Met		H2S	Met		H2S	Met	
7/21/2026	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
7/21/2026 0:30	AX	4.4	189	0.2	1.6	203	0.9	1.8	195
7/21/2026 1:00	21.0	5.7	190	AX	1.7	198	1.7	2.3	187
7/21/2026 1:30	20.4	5.7	197	0.2	2.2	195	AX	2.4	189
7/21/2026 2:00	20.8	7.0	199	0.2	2.9	213	2.8	2.8	204
7/21/2026 2:30	11.7	6.6	211	0.2	1.9	214	16.0	3.1	215
7/21/2026 3:00	17.2	4.8	207	0.8	1.4	208	14.5	2.2	223
7/21/2026 3:30	28.9	4.0	196	0.4	1.5	195	20.8	1.7	214
7/21/2026 4:00	22.0	4.6	205	0.2	1.2	197	24.3	1.3	202
7/21/2026 4:30	17.7	4.7	204	0.2	1.4	193	26.8	1.4	220
7/21/2026 5:00	11.2	3.7	203	0.2	1.4	184	25.9	1.5	210
7/21/2026 5:30	18.5	4.5	191	0.2	1.5	190	9.5	1.5	176
7/21/2026 6:00	10.6	3.9	203	0.2	1.2	193	4.2	1.4	187
7/21/2026 6:30	6.2	6.1	212	0.4	2.1	210	32.8	2.6	210
7/21/2026 7:00	8.9	7.0	208	0.8	2.6	210	24.8	3.8	202
7/21/2026 7:30	5.5	7.1	211	0.8	3.2	216	21.7	3.2	193
7/21/2026 8:00	5.9	7.6	214	1.2	3.9	215	17.2	3.6	197
7/21/2026 8:30	5.2	8.3	214	1.1	4.1	226	14.4	2.9	205
7/21/2026 9:00	4.4	8.7	220	4.0	3.8	222	13.3	4.1	204
7/21/2026 9:30	3.4	9.3	227	11.8	4.8	230	5.2	4.3	205
7/21/2026 10:00	5.1	10.3	216	1.7	4.8	224	13.3	3.6	222
7/21/2026 10:30	2.9	9.7	228	3.9	4.7	233	0.8	4.0	235
7/21/2026 11:00	2.7	10.0	221	23.0	5.7	240	2.7	4.4	219
7/21/2026 11:30	6.8	10.1	205	0.8	5.3	216	10.8	5.6	209
7/21/2026 12:00	6.2	11.8	204	0.6	6.0	223	9.8	4.8	206
7/21/2026 12:30	5.4	9.5	217	4.8	5.7	232	4.0	5.7	212
7/21/2026 13:00	5.4	10.2	214	2.5	5.4	222	11.1	5.1	204
7/21/2026 13:30	3.3	10.8	219	7.0	5.9	234	5.8	4.2	219
7/21/2026 14:00	6.0	8.7	208	1.6	4.5	208	8.7	4.7	212
7/21/2026 14:30	4.0	8.5	216	12.7	4.3	226	5.0	4.5	222
7/21/2026 15:00	3.4	10.1	219	6.8	5.3	233	6.0	5.4	217
7/21/2026 15:30	4.4	8.7	215	12.1	5.4	229	8.9	4.3	214
7/21/2026 16:00	5.3	9.9	210	1.1	5.4	223	15.5	4.9	204
7/21/2026 16:30	5.3	10.8	210	0.9	5.8	231	16.4	5.5	216
7/21/2026 17:00	5.2	9.1	213	2.0	5.2	230	21.6	4.0	214
7/21/2026 17:30	6.2	9.5	212	2.4	4.2	223	22.0	3.8	210
7/21/2026 18:00	8.9	7.0	204	0.4	3.8	213	30.6	3.6	210
7/21/2026 18:30	9.9	7.0	203	0.2	3.3	204	42.1	3.3	218
7/21/2026 19:00	9.2	6.0	204	0.2	2.9	208	35.6	2.6	219
7/21/2026 19:30	8.7	5.8	205	0.2	2.1	203	50.5	2.4	218
7/21/2026 20:00	11.8	5.0	202	0.2	2.0	197	64.8	1.7	212
7/21/2026 20:30	14.3	6.4	198	0.2	2.4	205	20.9	2.3	208
7/21/2026 21:00	9.4	6.7	205	0.2	2.9	213	11.4	2.8	204
7/21/2026 21:30	5.3	9.9	213	0.6	4.2	225	21.9	4.7	216
7/21/2026 22:00	5.1	9.4	215	0.8	4.5	222	18.2	4.6	214
7/21/2026 22:30	7.3	8.4	215	2.5	4.0	228	7.4	4.0	222
7/21/2026 23:00	5.8	6.5	226	19.9	2.9	234	1.7	2.2	231
7/21/2026 23:30	5.8	6.3	216	20.3	3.1	223	0.2	2.9	226
7/22/2026 0:00	11.4	6.1	193	1.4	3.0	207	14.9	3.1	207

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