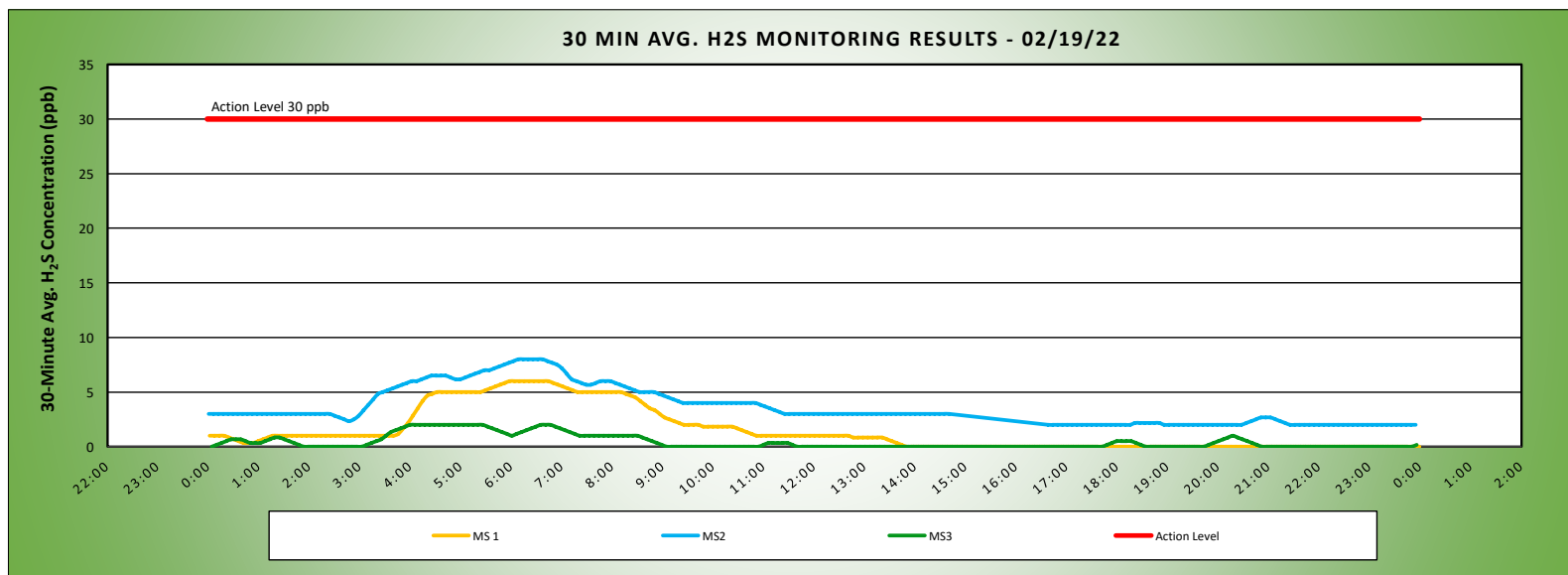


Keegan Landfill Monitoring Project 	DAILY AIR MONITORING REPORT NON-PROPERTY LINE Keegan Landfill Monitoring Stations Kearny, New Jersey	02/19/22	
		Field Operations	
		Page 1 of 1	Rev. No. 0
		Submitted By:	
		30 Minute Avg H ₂ S Action Level	

Weather Data Range from Full Weather Station		Wind Direction	SSW	Relative Humidity (%)	24.9 - 73.9	Daily Rain (in)	7.25	Landfill Perimeter Monitoring
Temp (°F)	22.0 - 41.7	Wind Speed (MPH)	0.1 - 19.7	Barometer (inHg)	29.91 - 30.42			

*Note: Wind Direction reported in the direction that it is coming from

Station Location Work Area	Daily Avg. 30 Min H ₂ S Concentration (ppb)	Max 30 Min H ₂ S Concentration (ppb)	Time of Max 30 Min H ₂ S Reading	Corresponding Wind Direction
MS-1	1.5	6.0	5:58	SSW
MS-2	3.6	8.0	6:08	SW
MS-3	0.4	2.0	4:00	WSW



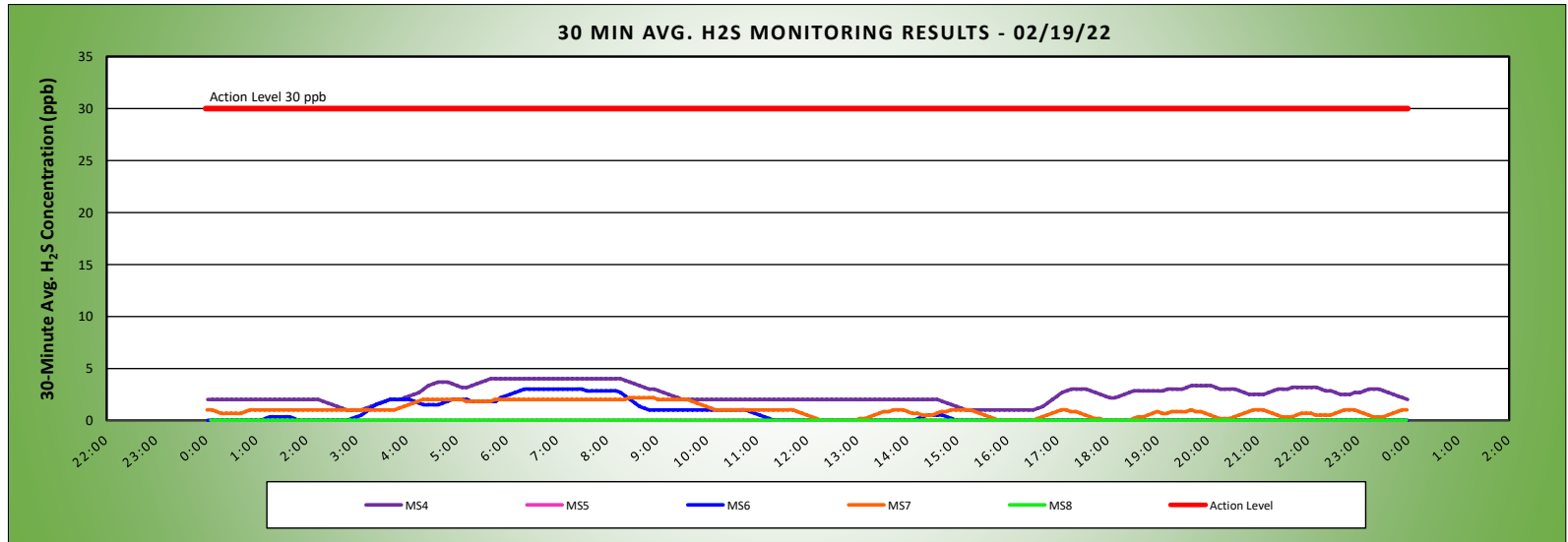
Air Monitoring Notes:

Keegan Landfill Monitoring Project	DAILY AIR MONITORING REPORT AT OR NEAR PROPERTY LINE Keegan Landfill Monitoring Stations Kearny, New Jersey	02/19/22	
		Field Operations	
Page 1 of 1		Rev. No. 0	
Submitted By:			
		30 Minute Avg H ₂ S Action Level	30 ppb

Weather Data Range from Full Weather Station	Wind Direction	SSW	Relative Humidity (%)	24.9 - 73.9	Daily Rain (in)	7.25	Landfill Perimeter Monitoring
Temp (°F)	22.0 - 41.7	Wind Speed (MPH)	0.1 - 19.7	Barometer (inHg)			

*Note: Wind Direction reported in the direction that it is coming from

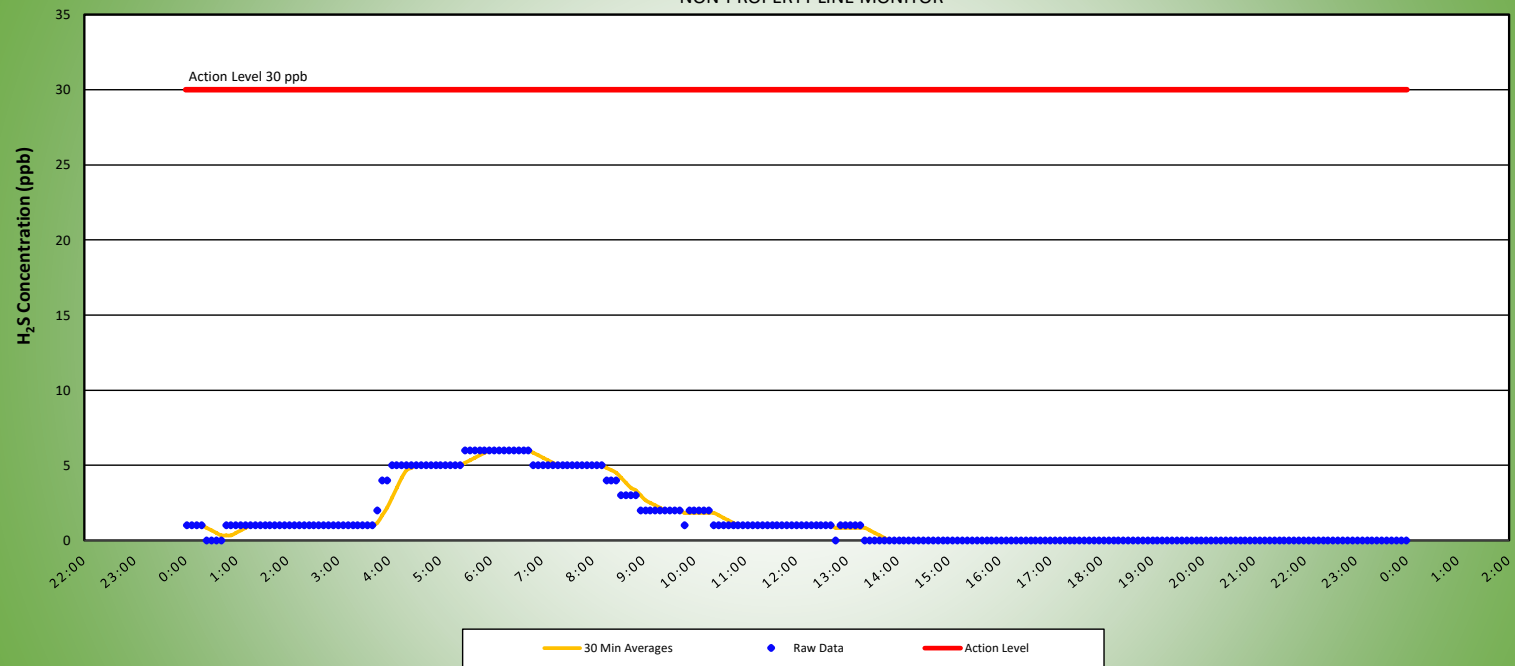
Station Location Work Area	Daily Avg. 30 Min H ₂ S Concentration (ppb)	Max 30 Min H ₂ S Concentration (ppb)	Time of Max 30 Min H ₂ S Reading	Corresponding Wind Direction
MS-4	2.5	4.0	5:40	SW
MS-5	0.0	0.0	0:04	N
MS-6	0.6	3.0	6:21	SSW
MS-7	1.0	2.2	8:26	ESE
MS-8	0.0	0.0	0:05	NE



Air Monitoring Notes:

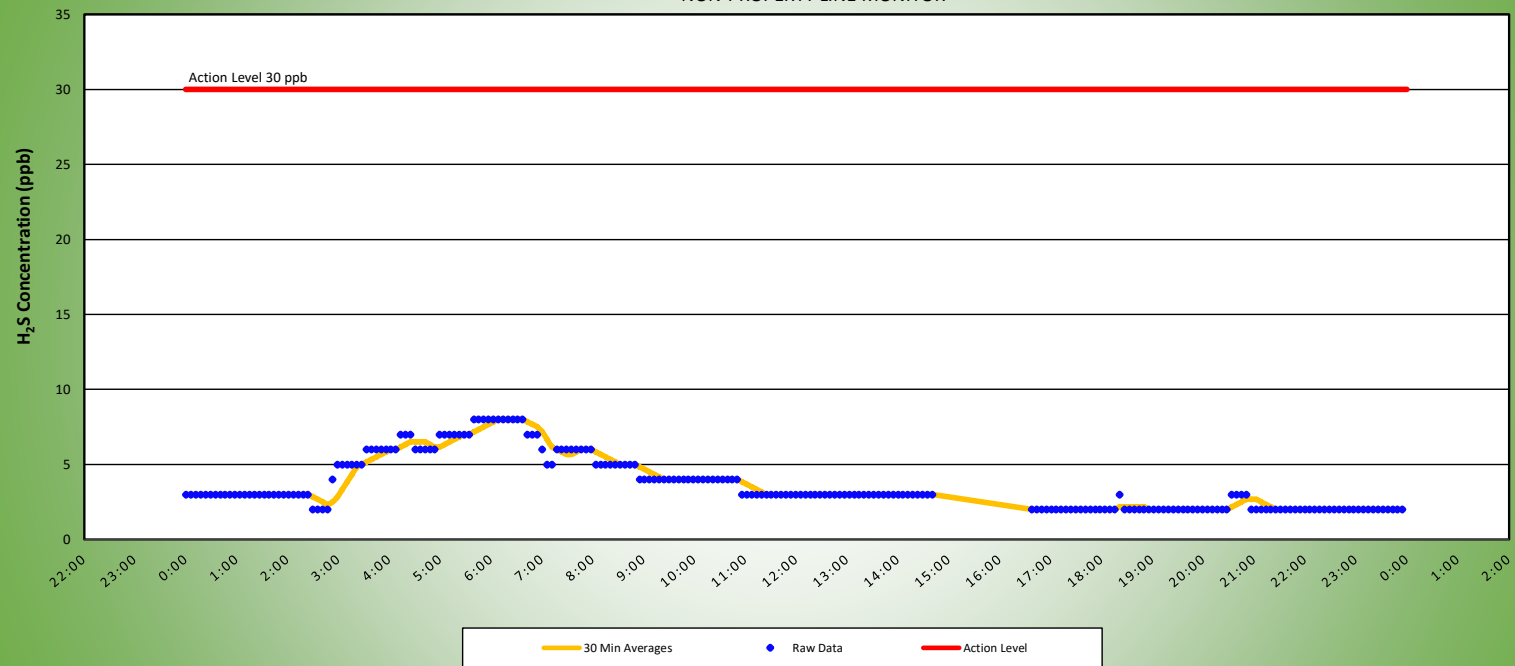
MS1 H2S MONITORING RESULTS - 02/19/22

NON-PROPERTY LINE MONITOR



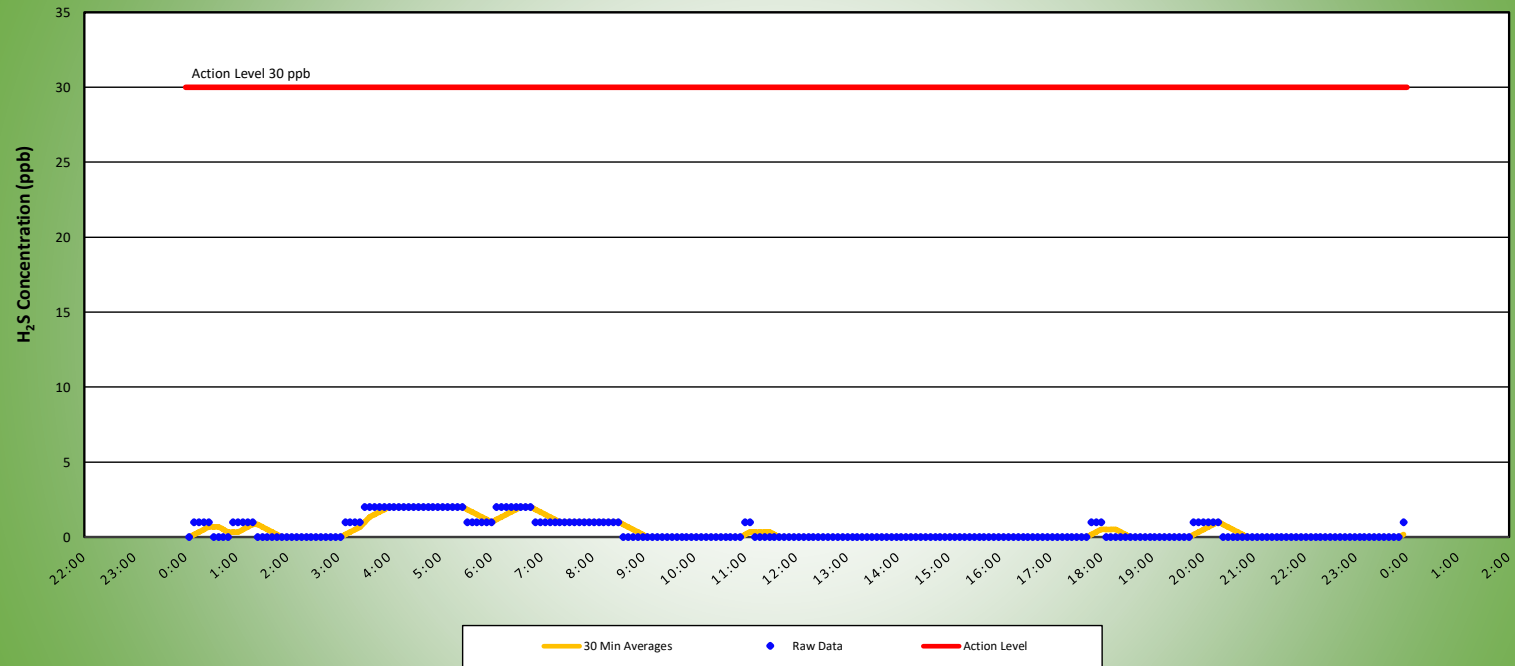
MS2 H2S MONITORING RESULTS - 02/19/22

NON-PROPERTY LINE MONITOR



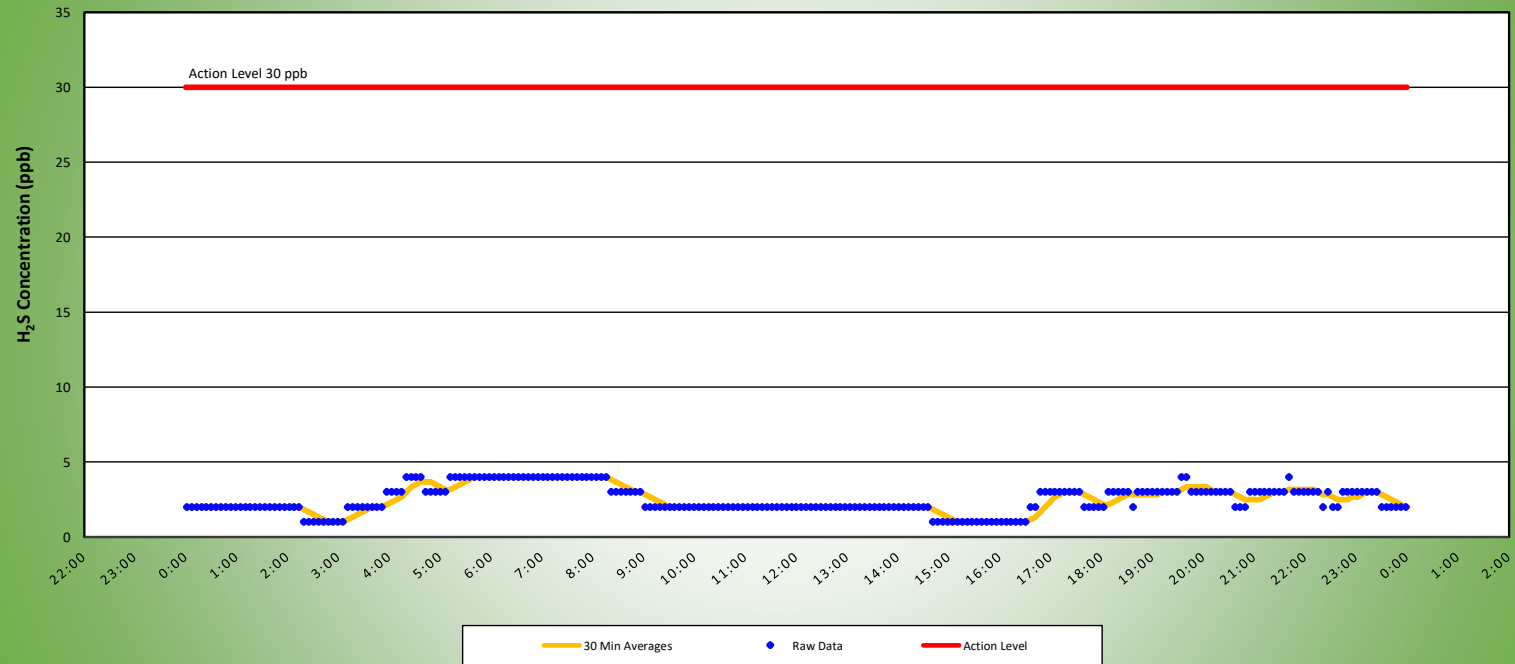
MS3 H2S MONITORING RESULTS - 02/19/22

NON-PROPERTY LINE MONITOR



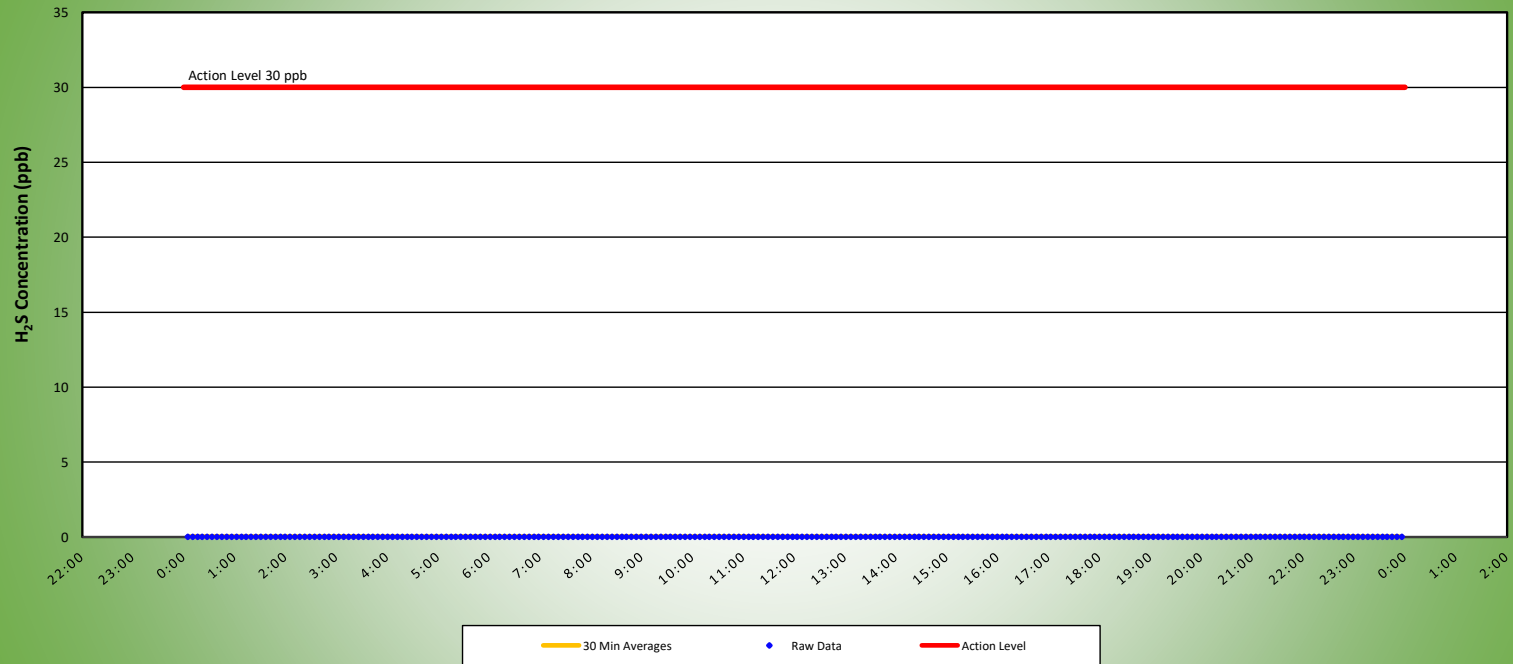
MS4 H2S MONITORING RESULTS - 02/19/22

AT OR NEAR PROPERTY LINE



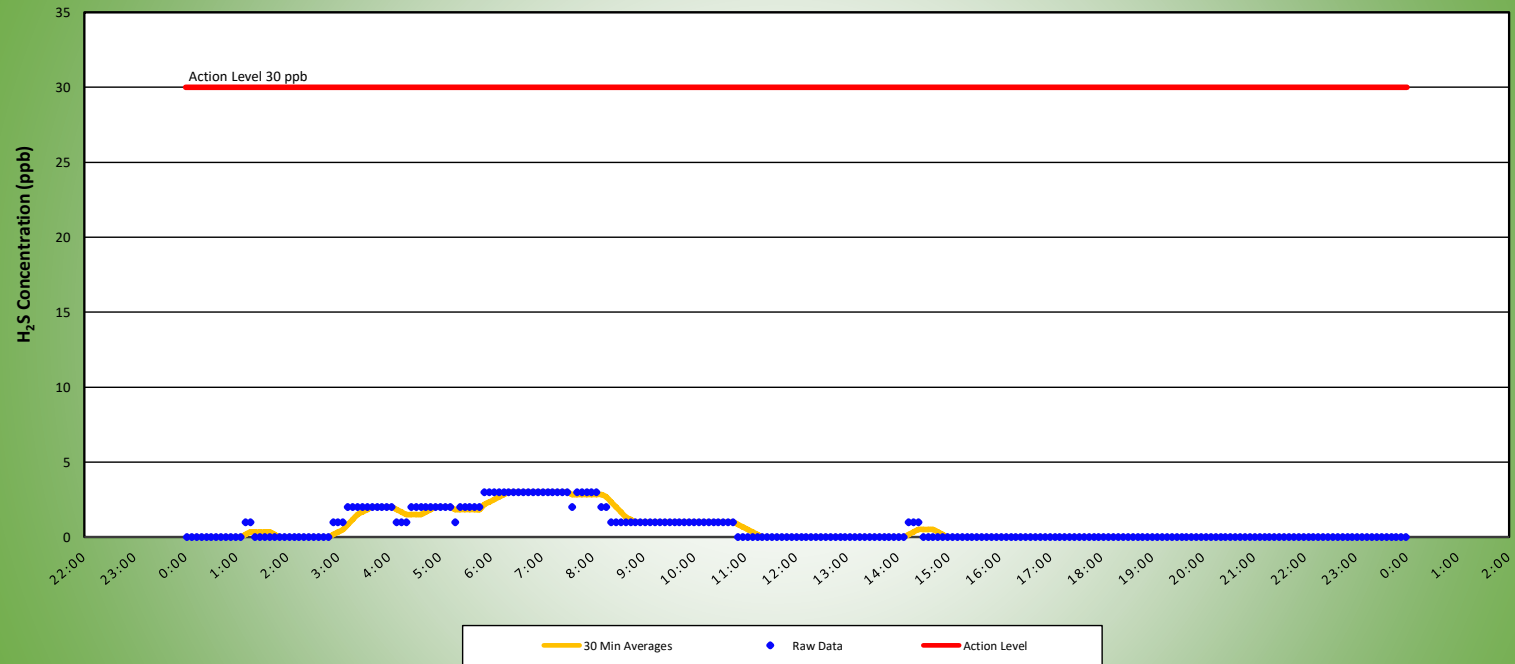
MS5 H2S MONITORING RESULTS - 02/19/22

AT OR NEAR PROPERTY LINE



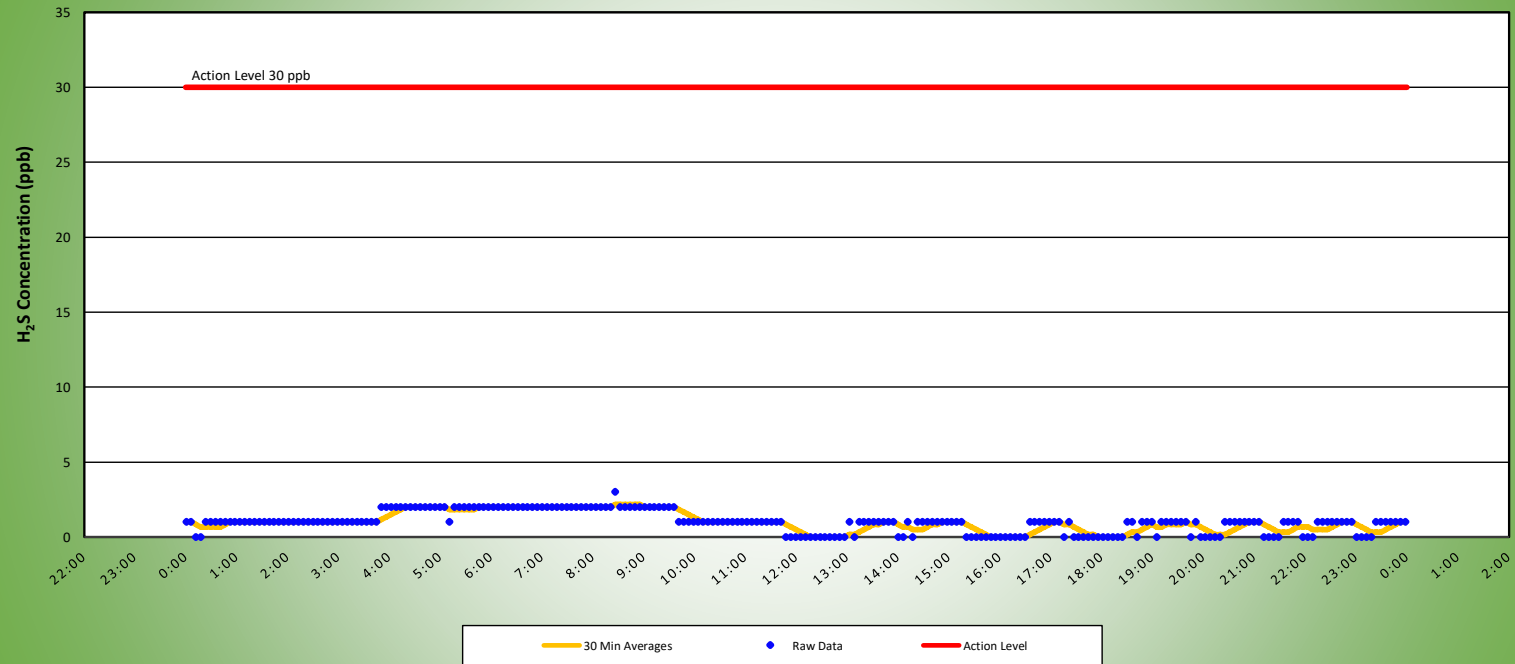
MS6 H2S MONITORING RESULTS - 02/19/22

AT OR NEAR PROPERTY LINE



MS7 H2S MONITORING RESULTS - 02/19/22

AT OR NEAR PROPERTY LINE



MS8 H2S MONITORING RESULTS - 02/19/22
AT OR NEAR PROPERTY LINE

