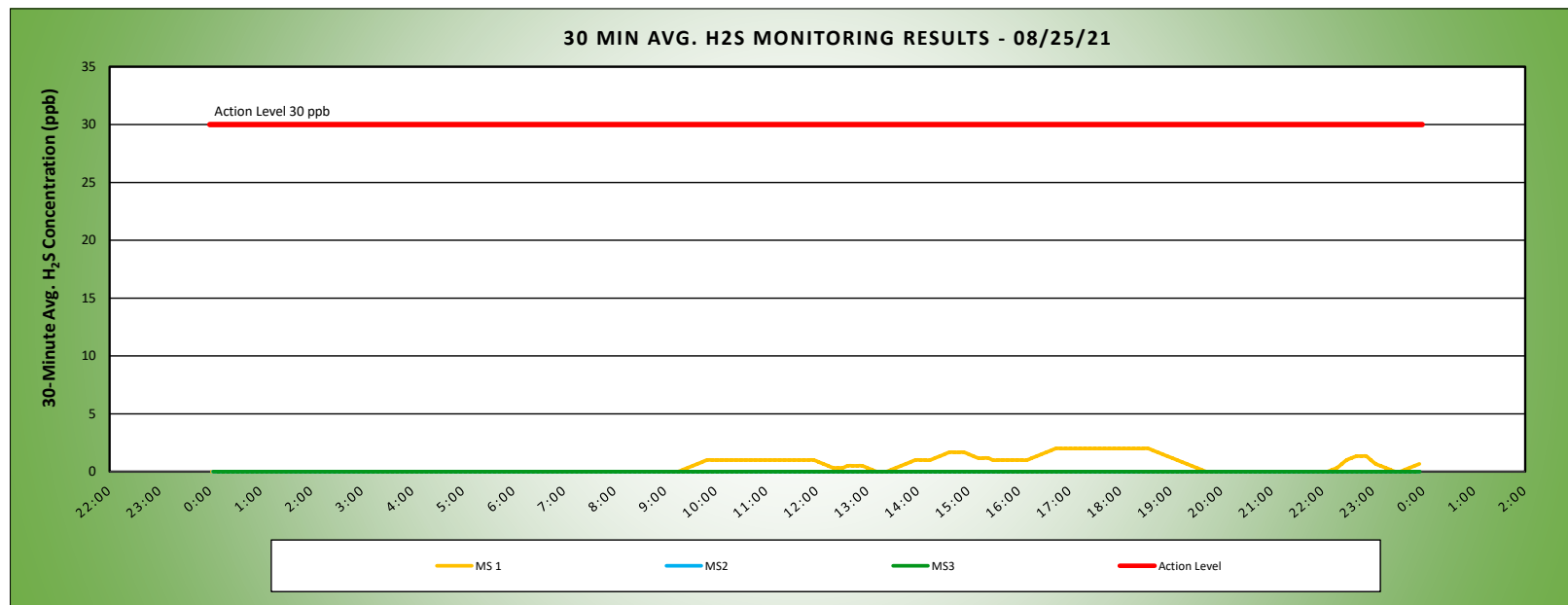


Keegan Landfill Monitoring Project 	DAILY AIR MONITORING REPORT NON-PROPERTY LINE Keegan Landfill Monitoring Stations Kearny, New Jersey				08/25/21	
					Field Operations	
					Page 1 of 1	Rev. No. 0
					Submitted By:	
				30 Minute Avg H ₂ S Action Level	30 ppb	

Weather Data Range from Full Weather Station		Wind Direction	ENE	Relative Humidity (%)	39.1 - 88.4	Daily Rain (in)	5.06	Landfill Perimeter Monitoring
Temp (°F)	68.5 - 93.3	Wind Speed (MPH)	0.1 - 5.5	Barometer (inHg)	30.11 - 30.21			

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

Station Location Area	Work	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		0.6	2.0	16:43	SSE
MS-2		0.0	0.0	0:03	SSW
MS-3		0.0	0.0	0:03	W



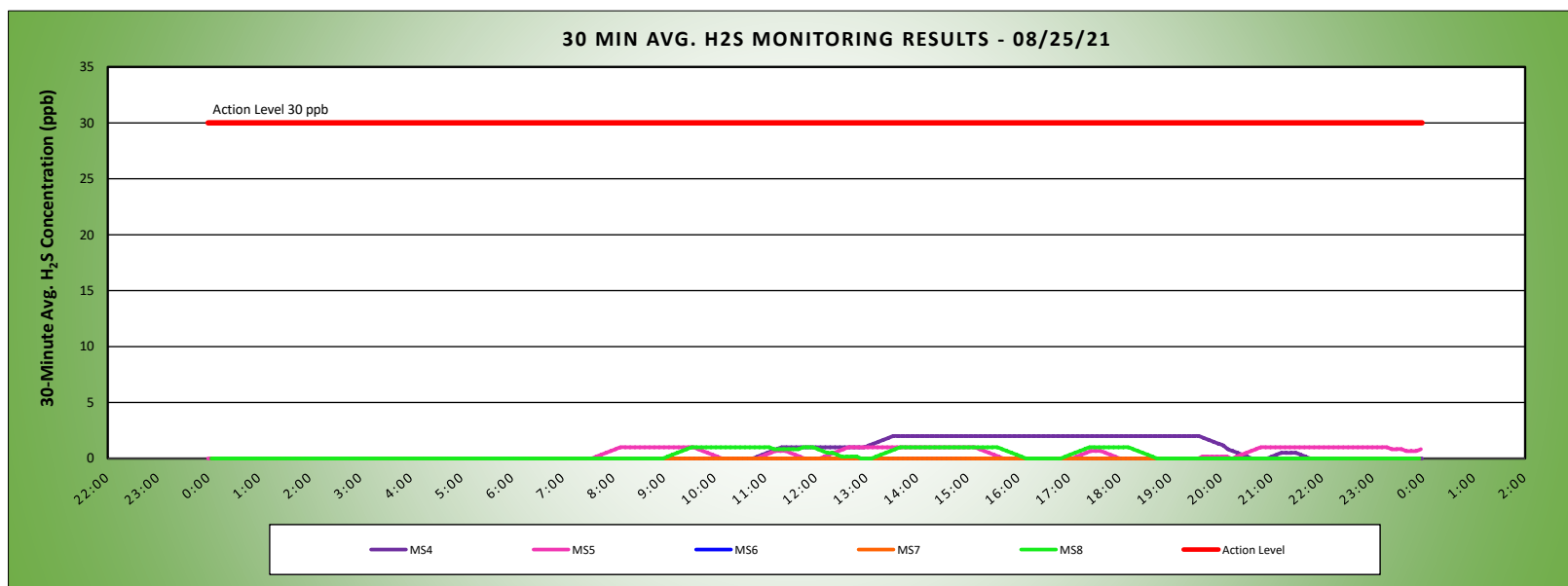
Air Monitoring Notes:

Keegan Landfill Monitoring Project 	DAILY AIR MONITORING REPORT AT OR NEAR PROPERTY LINE Keegan Landfill Monitoring Stations Kearny, New Jersey	08/25/21	
		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	ENE	Relative Humidity (%)	39.1 - 88.4	Daily Rain (in)	5.06	Landfill Perimeter Monitoring
Temp (°F)	68.5 - 93.3	Wind Speed (MPH)	0.1 - 5.5	Barometer (inHg)	30.11 - 30.21			

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

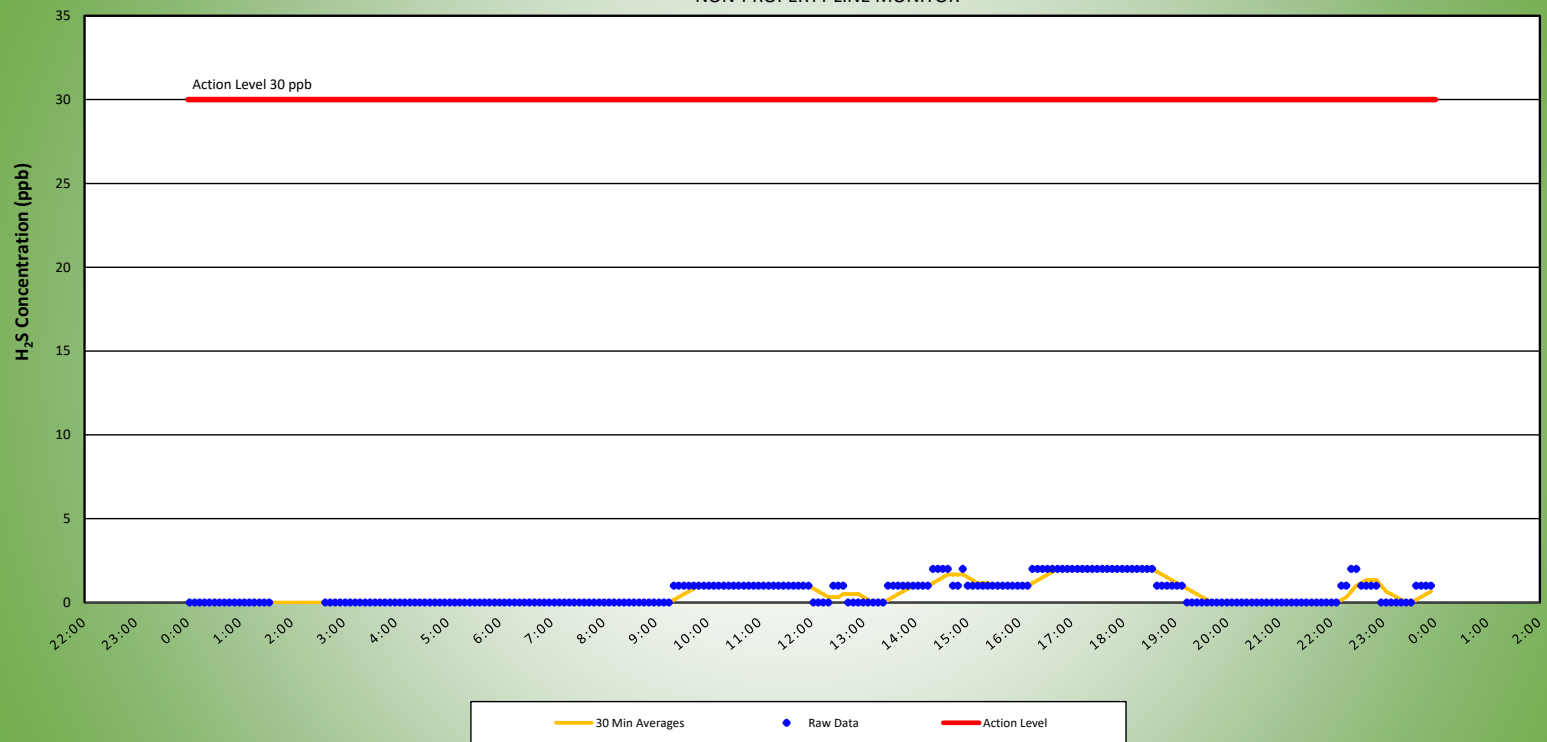
Station Location Area	Work	Daily Avg. 30 Min H ₂ S Concentration (ppb)	Max 30 Min H ₂ S Concentration (ppb)	Time of Max 30 Min H ₂ S Reading	Corresponding Wind Direction
MS-4		0.9	2.0	13:31	E
MS-5		0.4	1.0	8:08	ENE
MS-6		0.0	0.0	0:03	E
MS-7		0.0	0.0	0:03	NE
MS-8		0.3	1.0	9:32	ENE



Air Monitoring Notes:

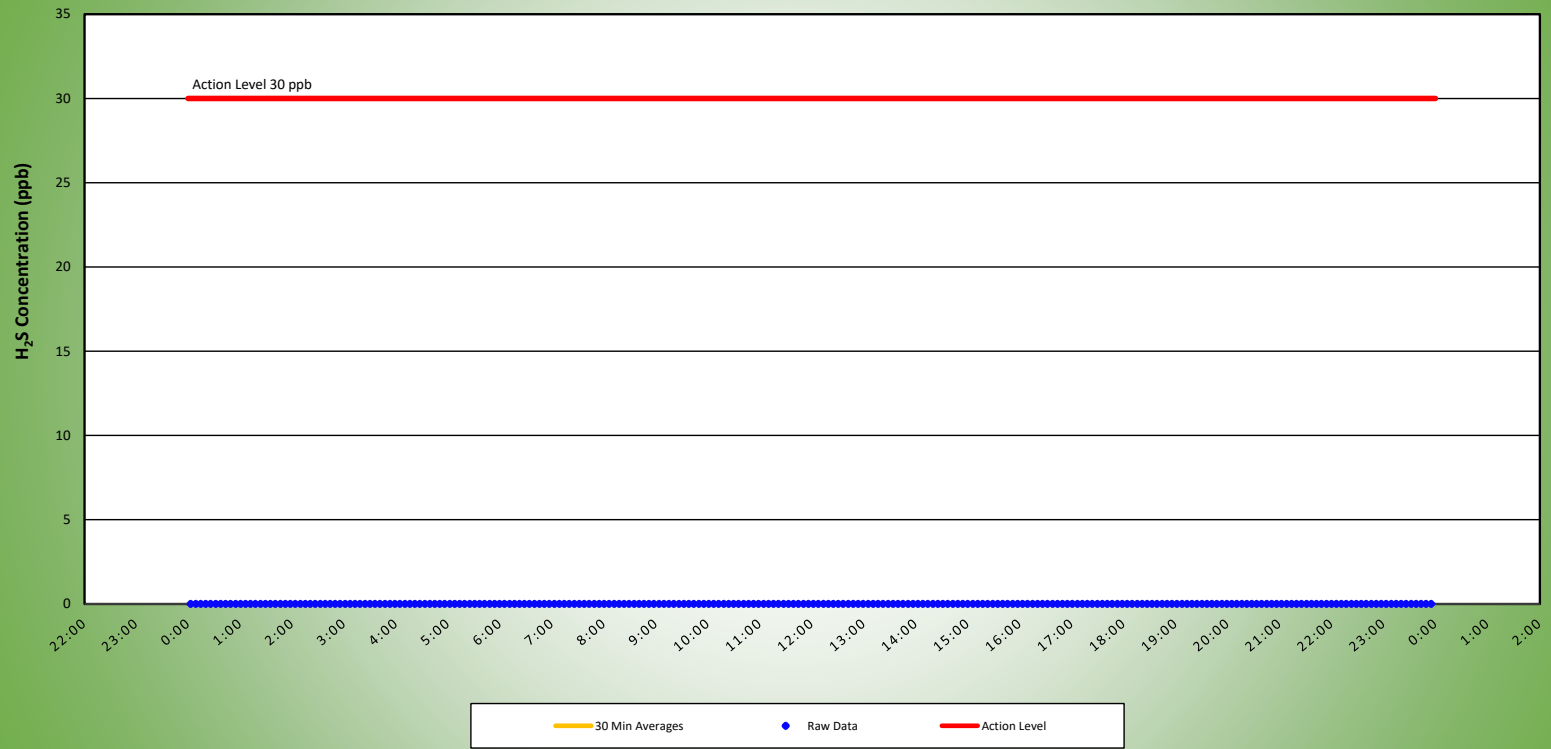
MS1 H2S MONITORING RESULTS - 08/25/21

NON-PROPERTY LINE MONITOR



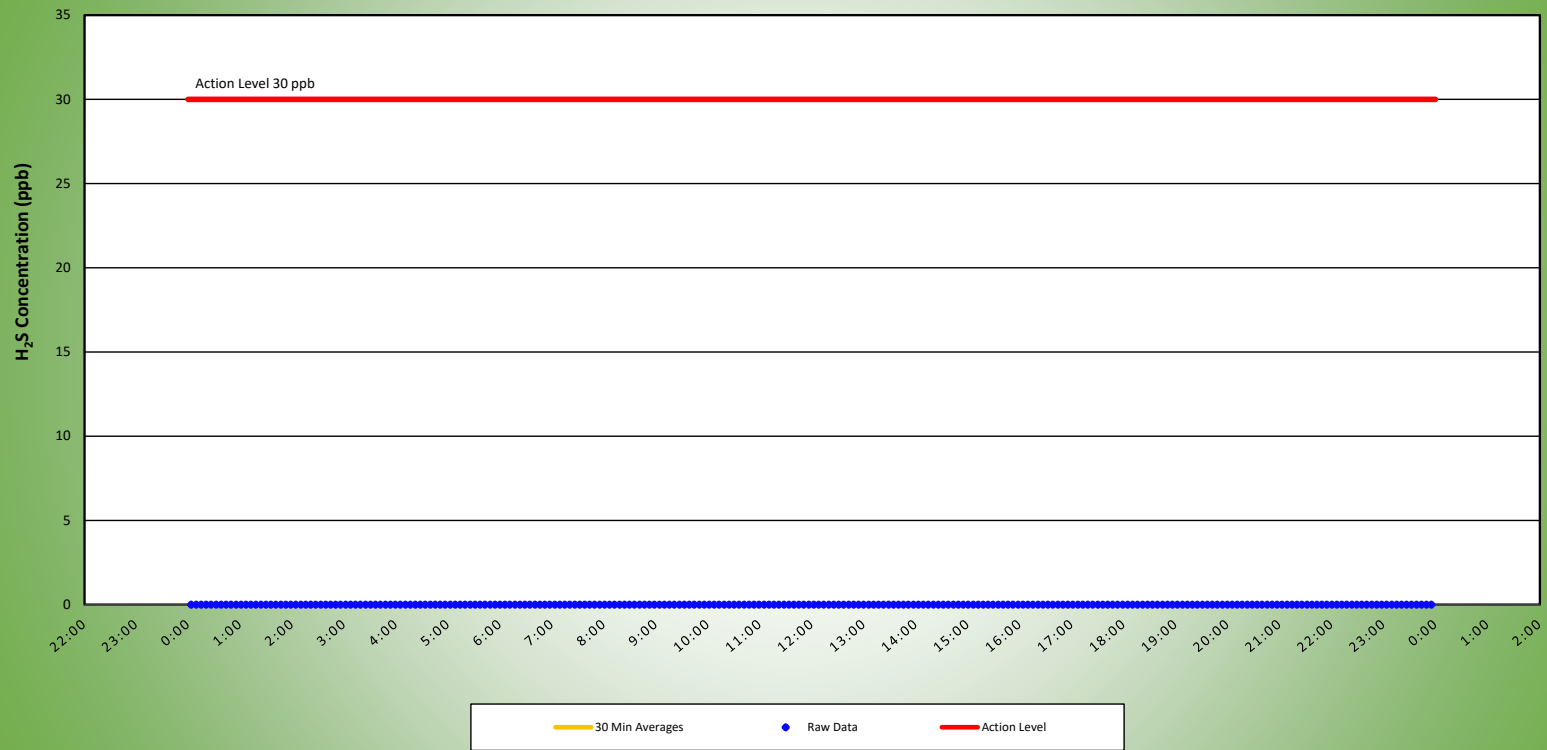
MS2 H2S MONITORING RESULTS - 08/25/21

NON-PROPERTY LINE MONITOR



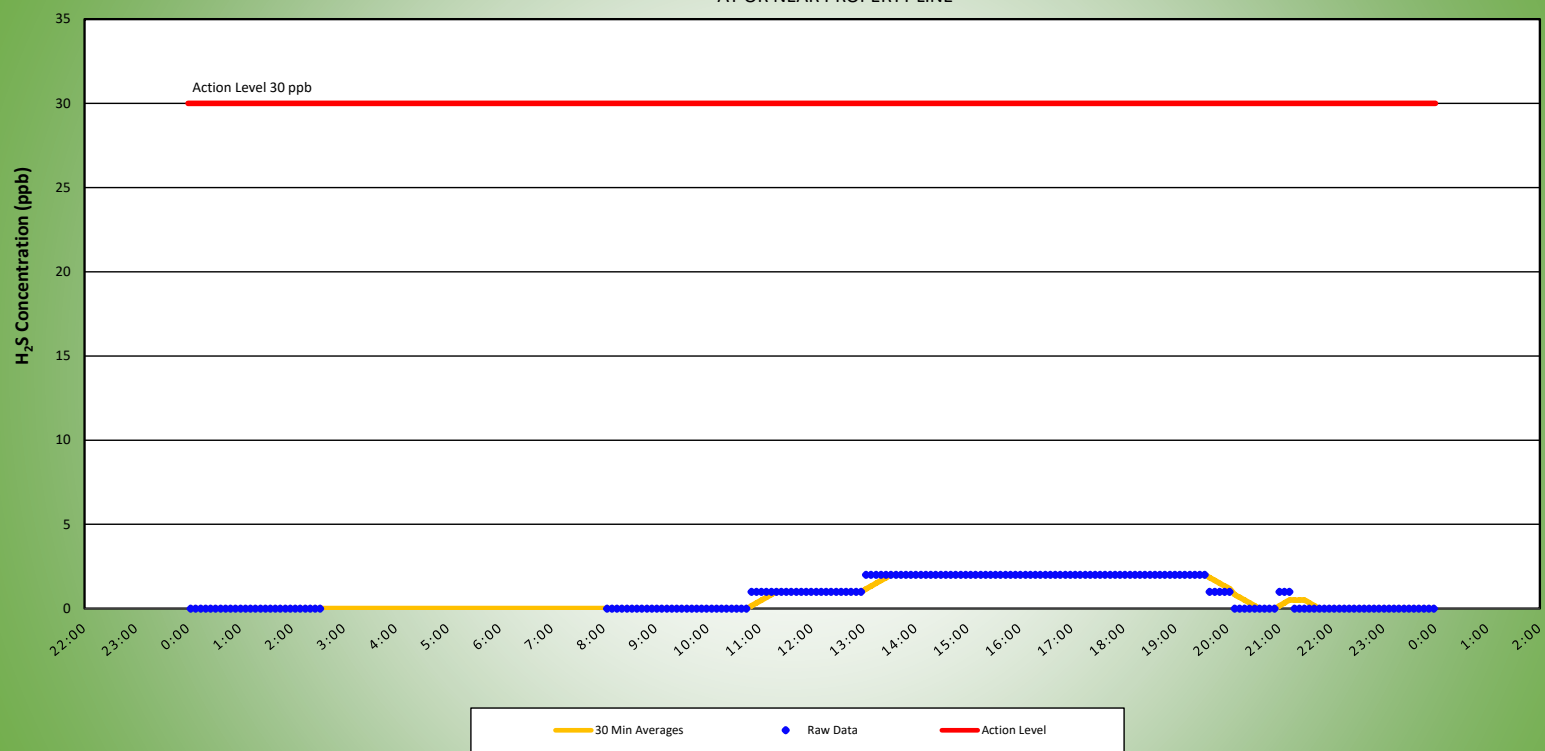
MS3 H2S MONITORING RESULTS - 08/25/21

NON-PROPERTY LINE MONITOR



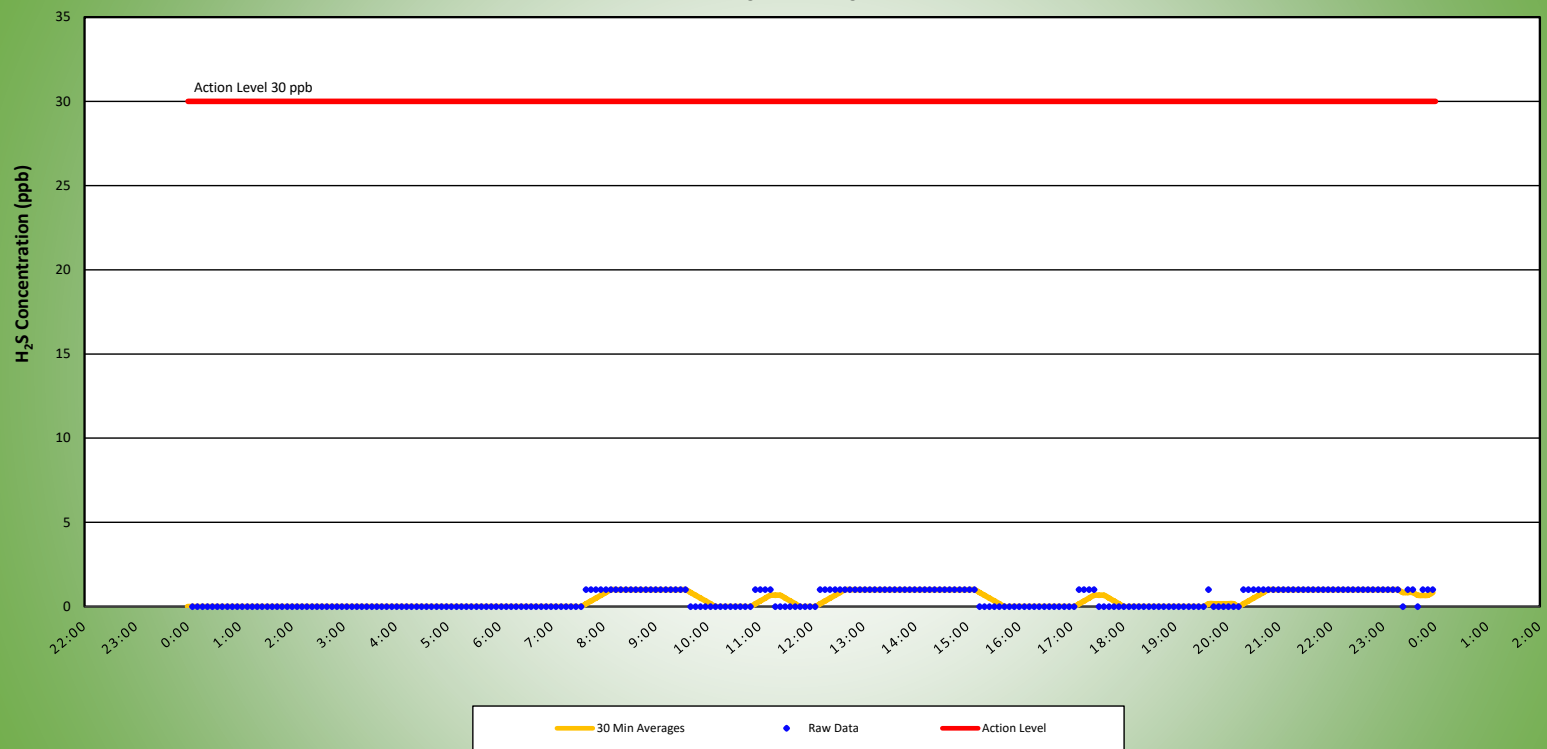
MS4 H2S MONITORING RESULTS - 08/25/21

AT OR NEAR PROPERTY LINE



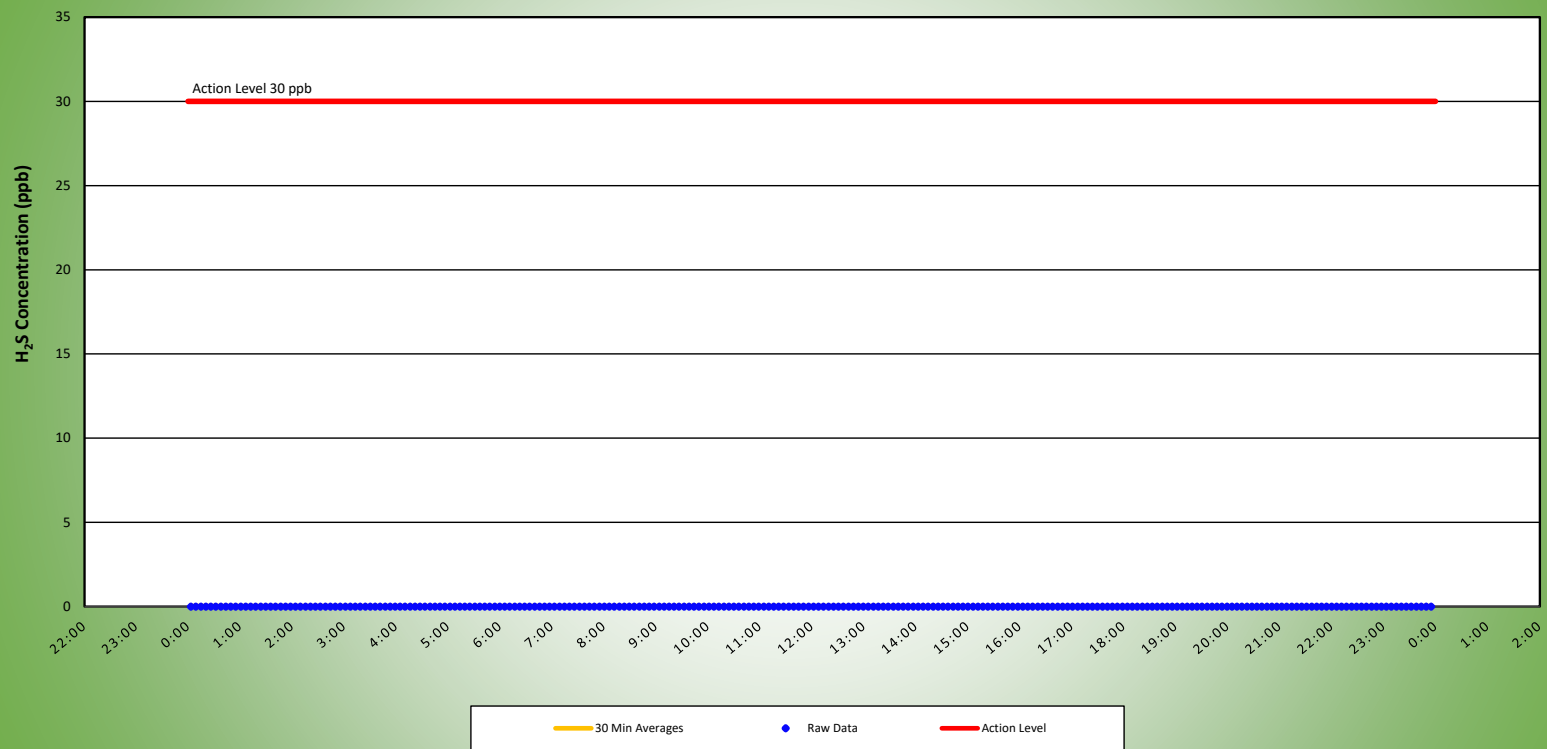
MS5 H2S MONITORING RESULTS - 08/25/21

AT OR NEAR PROPERTY LINE



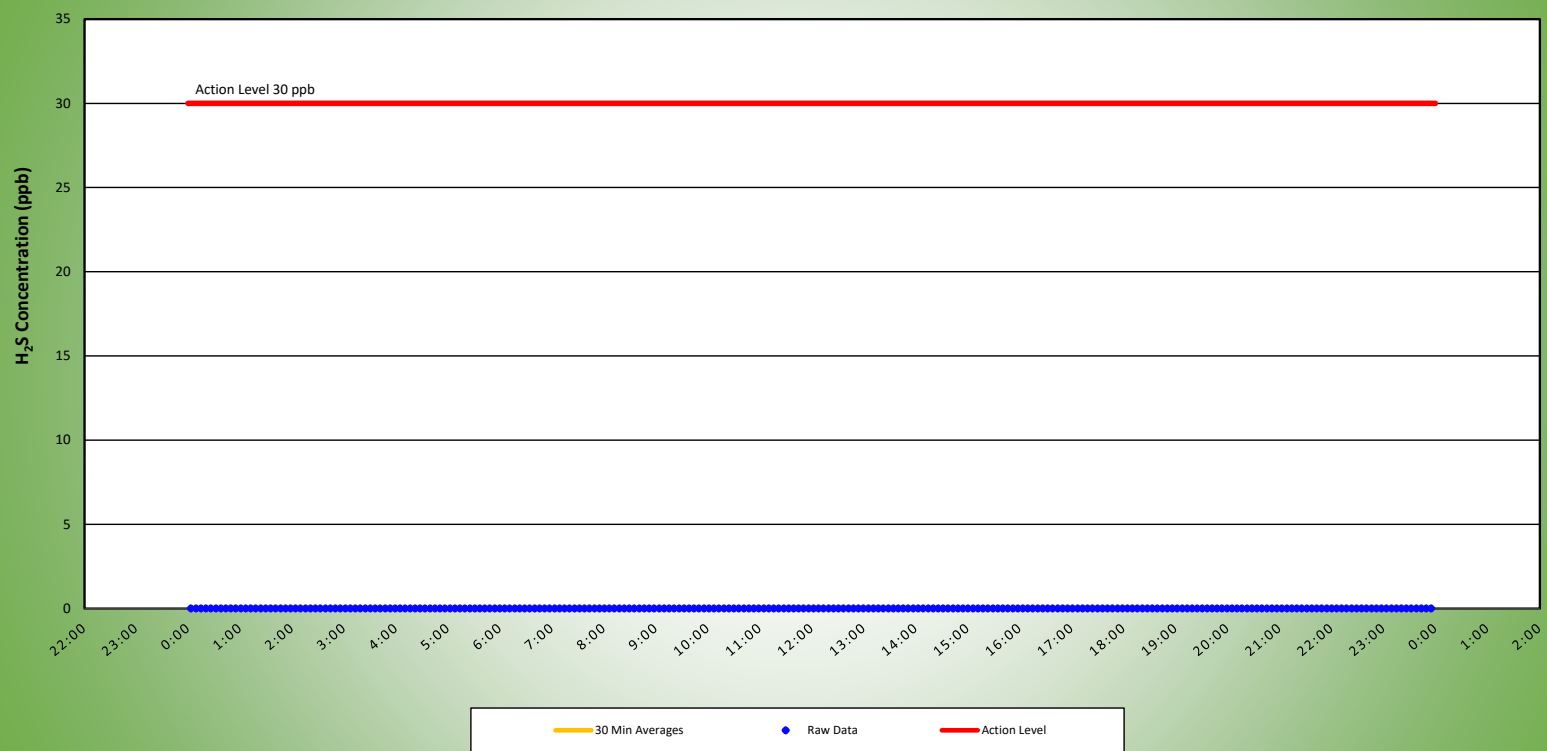
MS6 H2S MONITORING RESULTS - 08/25/21

AT OR NEAR PROPERTY LINE



MS7 H2S MONITORING RESULTS - 08/25/21

AT OR NEAR PROPERTY LINE



MS8 H2S MONITORING RESULTS - 08/25/21

AT OR NEAR PROPERTY LINE

