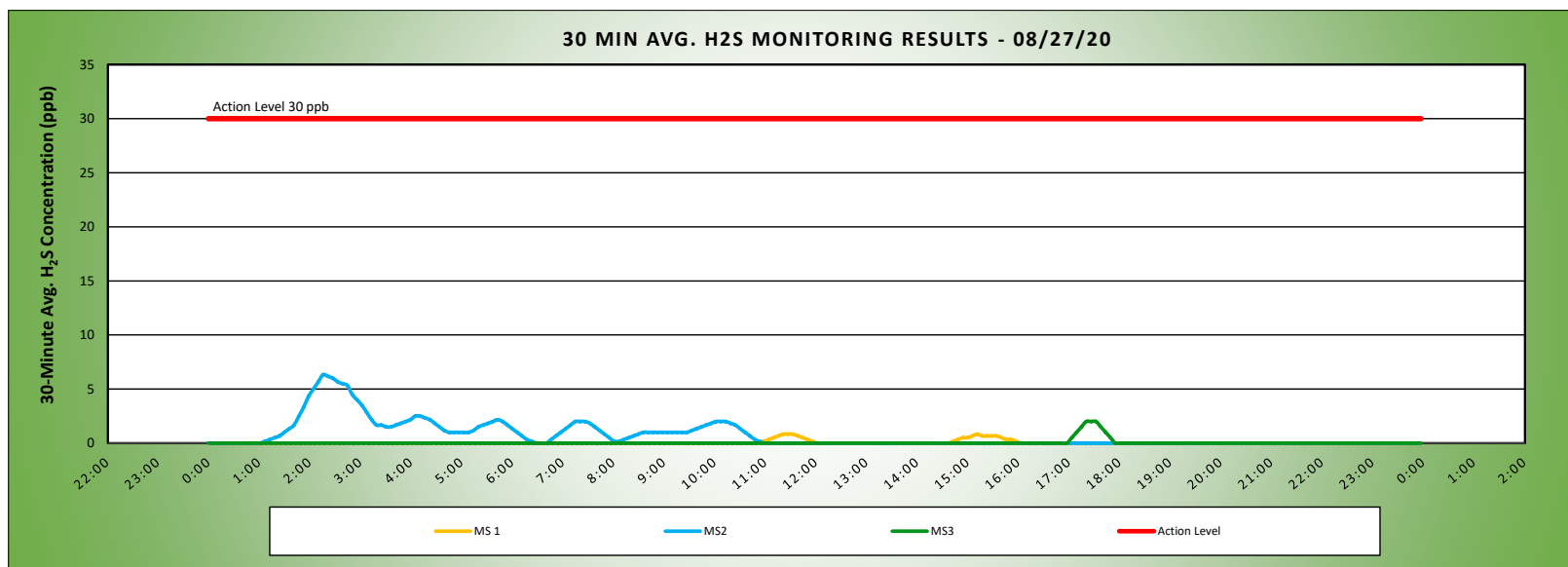


Keegan Landfill Monitoring Project 	DAILY AIR MONITORING REPORT NON-PROPERTY LINE Keegan Landfill Monitoring Stations Kearny, New Jersey				08/27/20	
					Field Operations	
					Page 1 of 1	Rev. No. 0
					Submitted By:	
				30 Minute Avg H ₂ S Action Level	30 ppb	

Weather Data Range from Full Weather Station		Wind Direction	SW	Relative Humidity (%)	42.7 - 89.6	Daily Rain (in)	0.22	Landfill Perimeter Monitoring
Temp (°F)	66.7 - 92.8	Wind Speed (MPH)	0.1 - 20.3	Barometer (inHg)	0.12 - 30.00			

*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		0.1	0.8	11:21	S
MS-2		0.8	6.3	2:15	SW
MS-3		0.0	2.0	17:20	SW



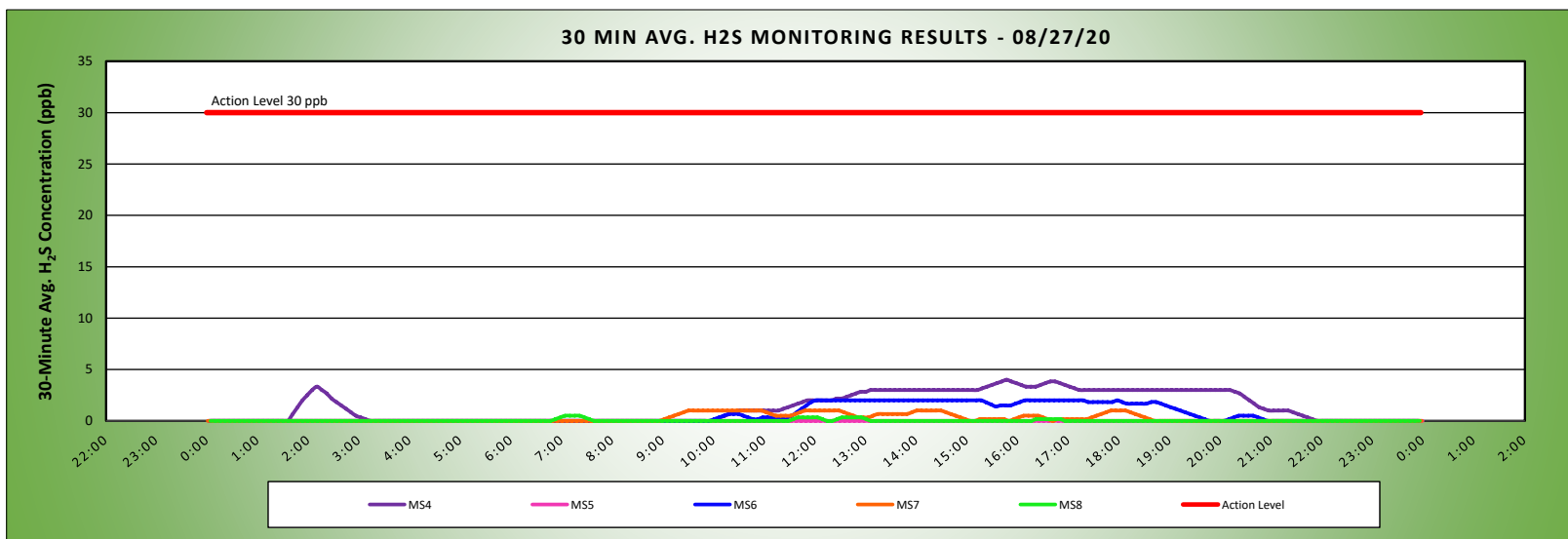
Air Monitoring Notes:

Keegan Landfill Monitoring Project 	DAILY AIR MONITORING REPORT AT OR NEAR PROPERTY LINE Keegan Landfill Monitoring Stations Kearny, New Jersey	08/27/20	
		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	SW	Relative Humidity (%)	42.7 - 89.6	Daily Rain (in)	0.22	Landfill Perimeter Monitoring
Temp (°F)	66.7 - 92.8	Wind Speed (MPH)	0.1 - 20.3	Barometer (inHg)	0.12 - 30.00			

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

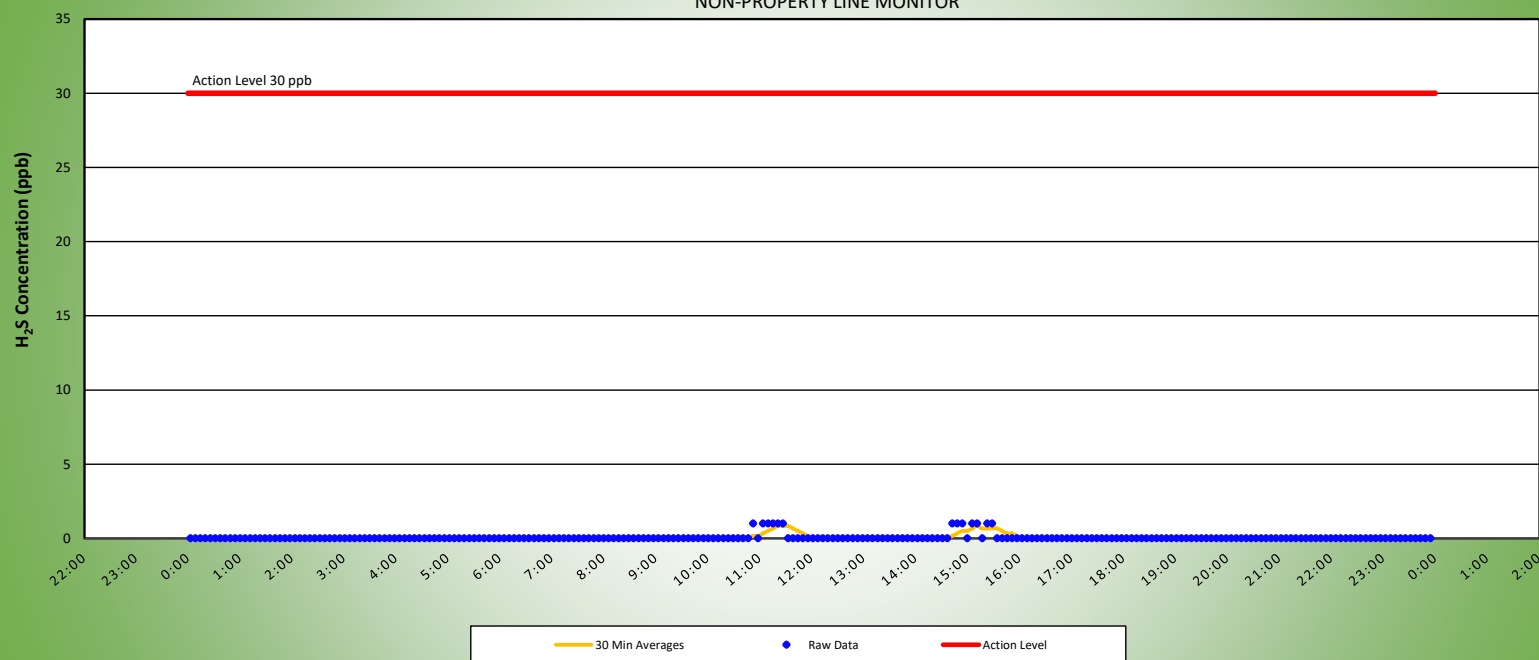
Station Location Area	Work	Daily Avg. 30 Min H ₂ S Concentration (ppb)	Max 30 Min H ₂ S Concentration (ppb)	Time of Max 30 Min H ₂ S Reading	Corresponding Wind Direction
MS-4		1.3	4.0	15:46	SW
MS-5		0.0	0.0	0:01	SSW
MS-6		0.6	2.0	12:01	WSW
MS-7		0.3	1.0	9:30	SW
MS-8		0.0	0.5	7:03	WNW



Air Monitoring Notes:

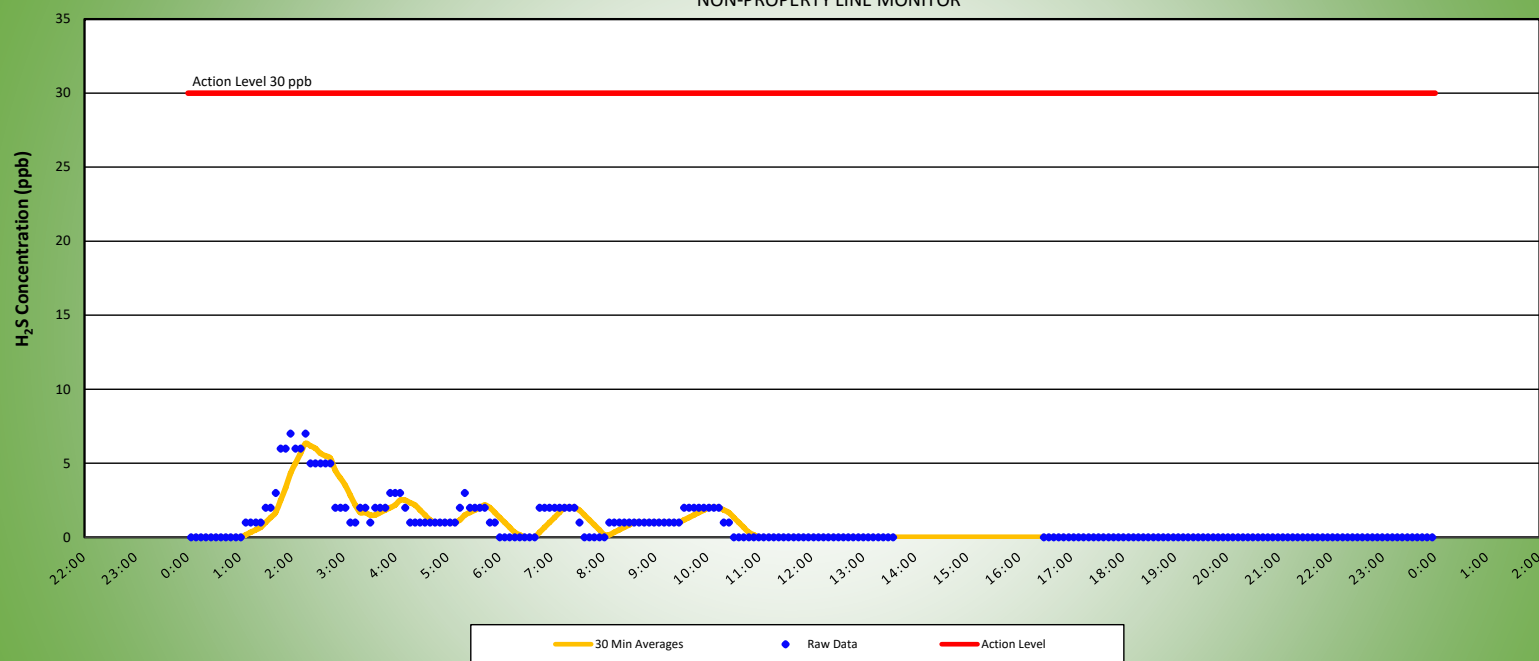
MS1 H2S MONITORING RESULTS - 08/27/20

NON-PROPERTY LINE MONITOR



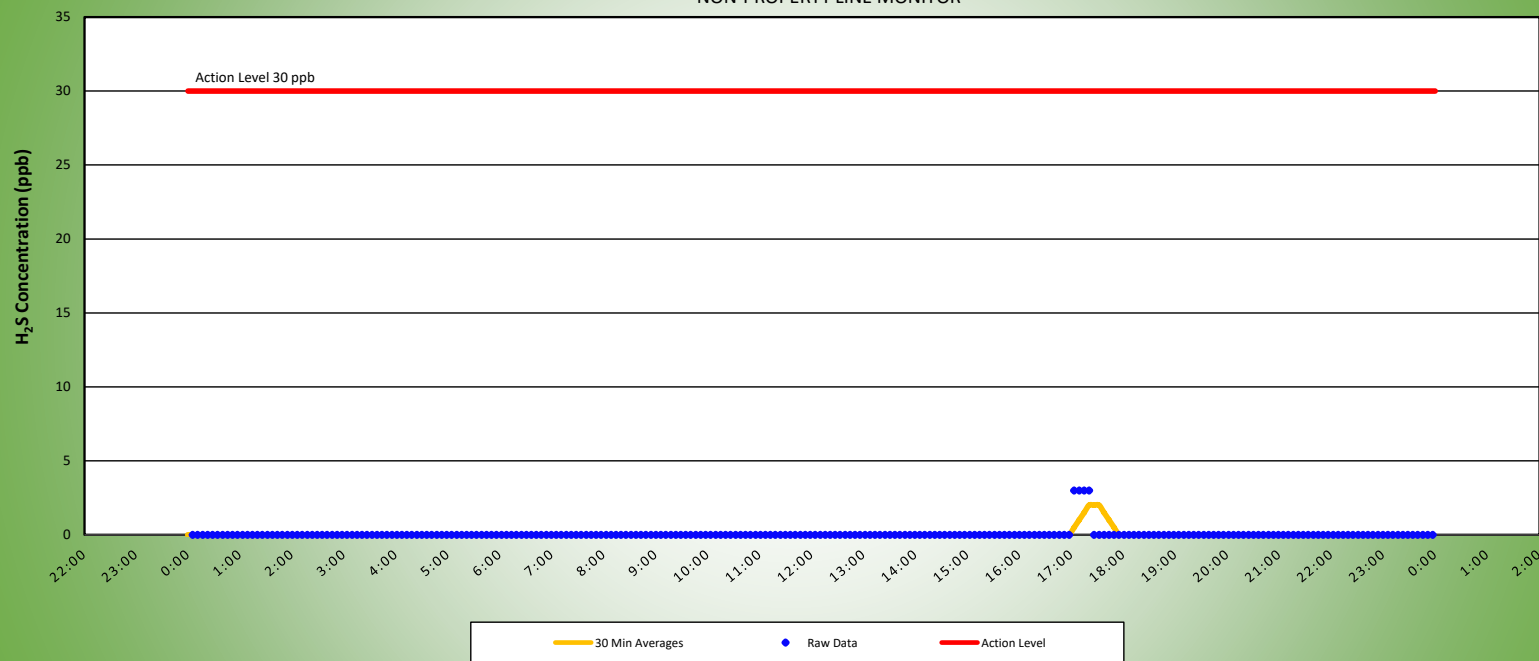
MS2 H2S MONITORING RESULTS - 08/27/20

NON-PROPERTY LINE MONITOR



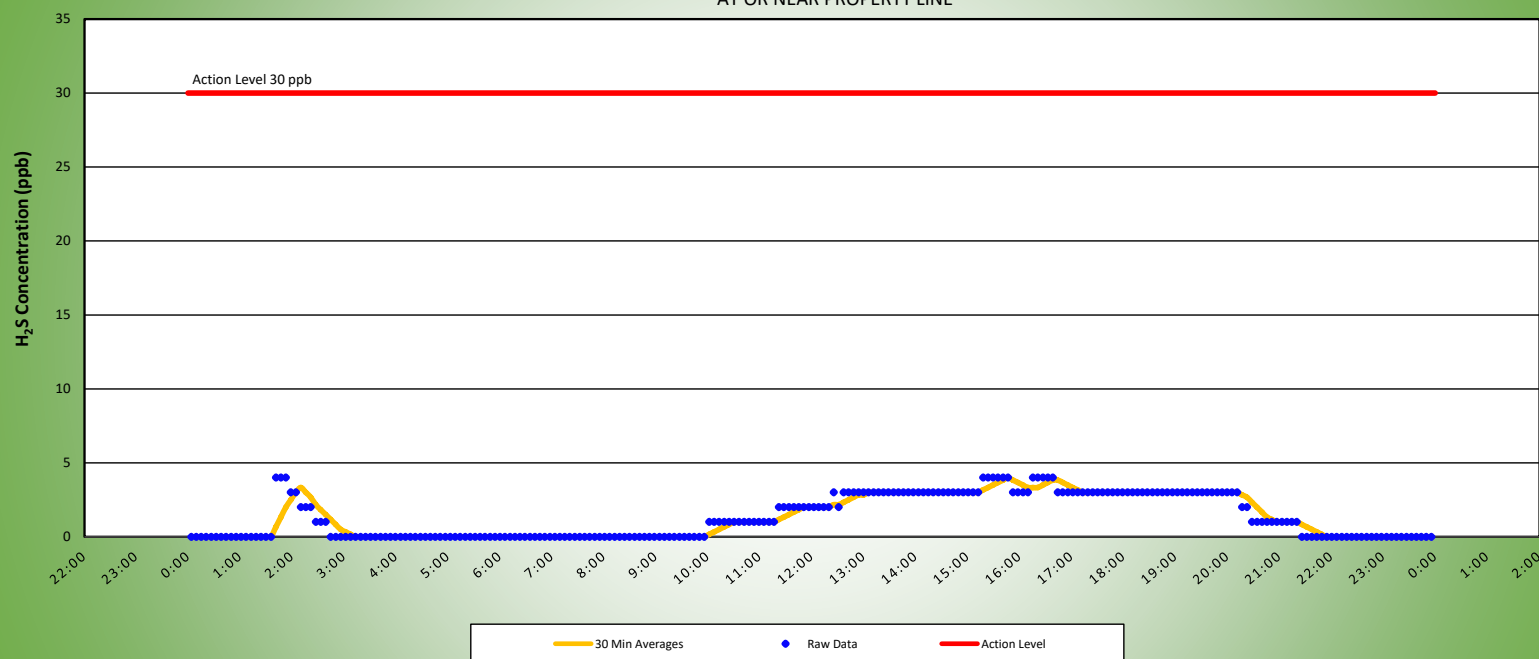
MS3 H2S MONITORING RESULTS - 08/27/20

NON-PROPERTY LINE MONITOR



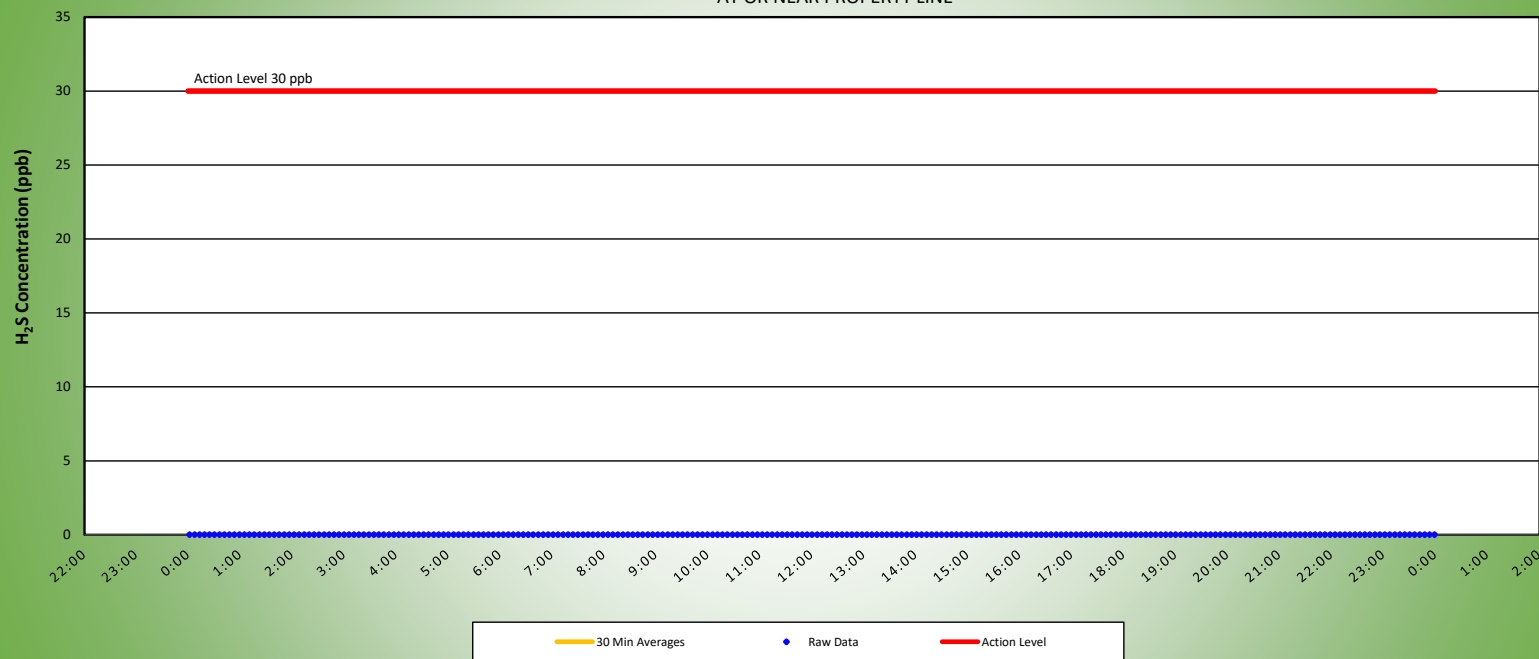
MS4 H2S MONITORING RESULTS - 08/27/20

AT OR NEAR PROPERTY LINE



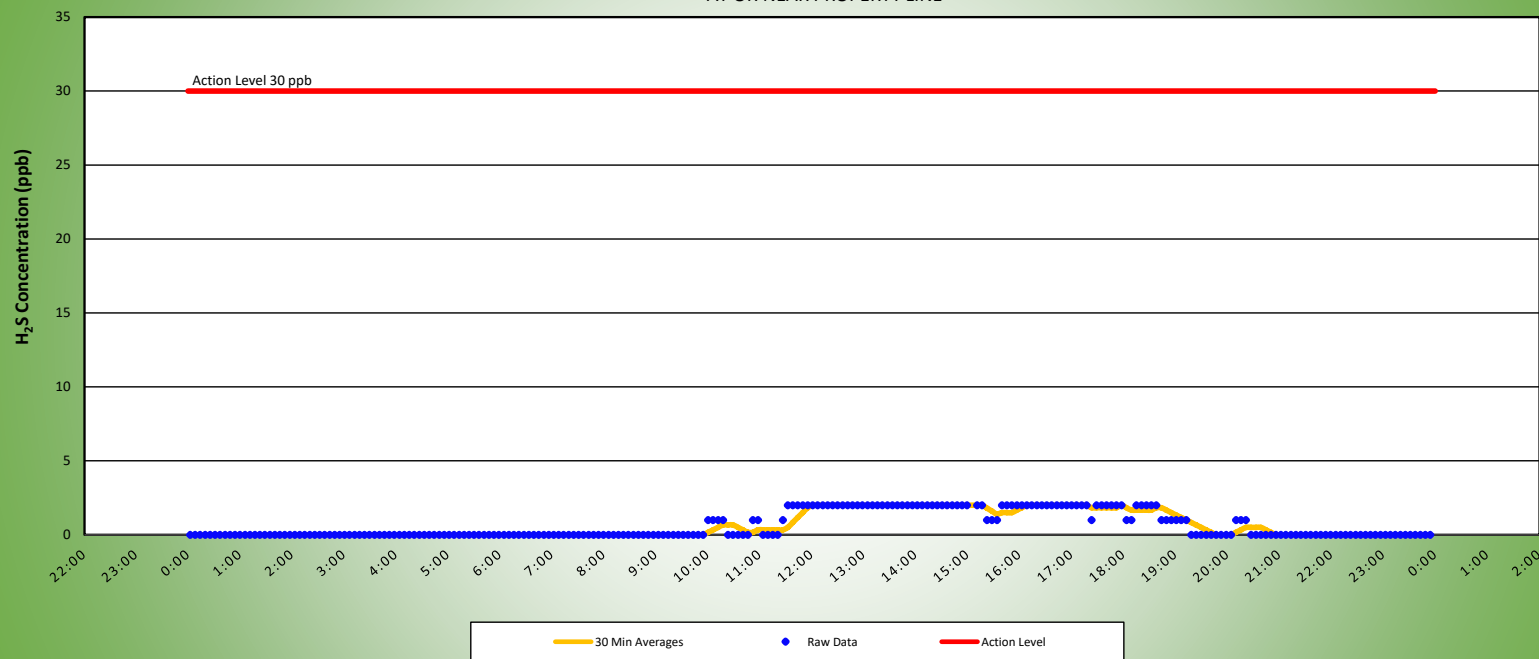
MS5 H2S MONITORING RESULTS - 08/27/20

AT OR NEAR PROPERTY LINE



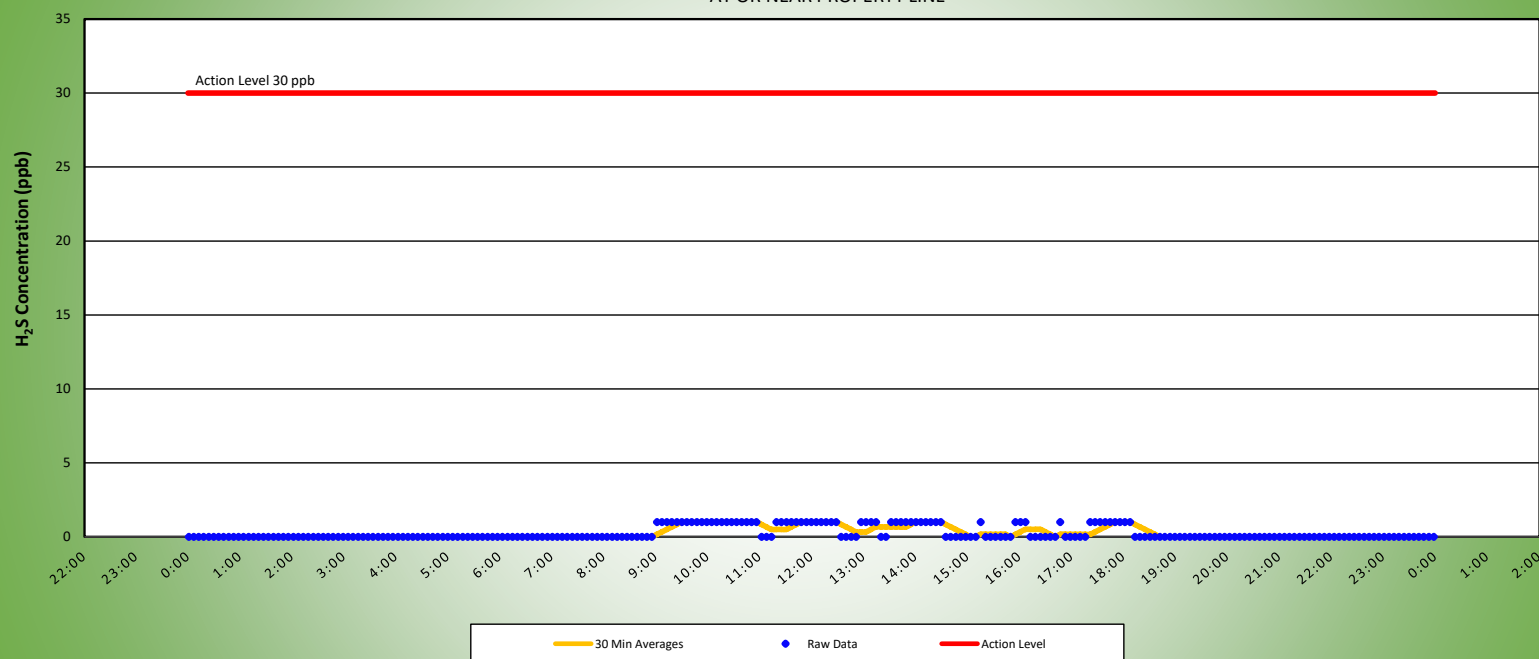
MS6 H2S MONITORING RESULTS - 08/27/20

AT OR NEAR PROPERTY LINE



MS7 H2S MONITORING RESULTS - 08/27/20

AT OR NEAR PROPERTY LINE



MS8 H2S MONITORING RESULTS - 08/27/20

AT OR NEAR PROPERTY LINE

