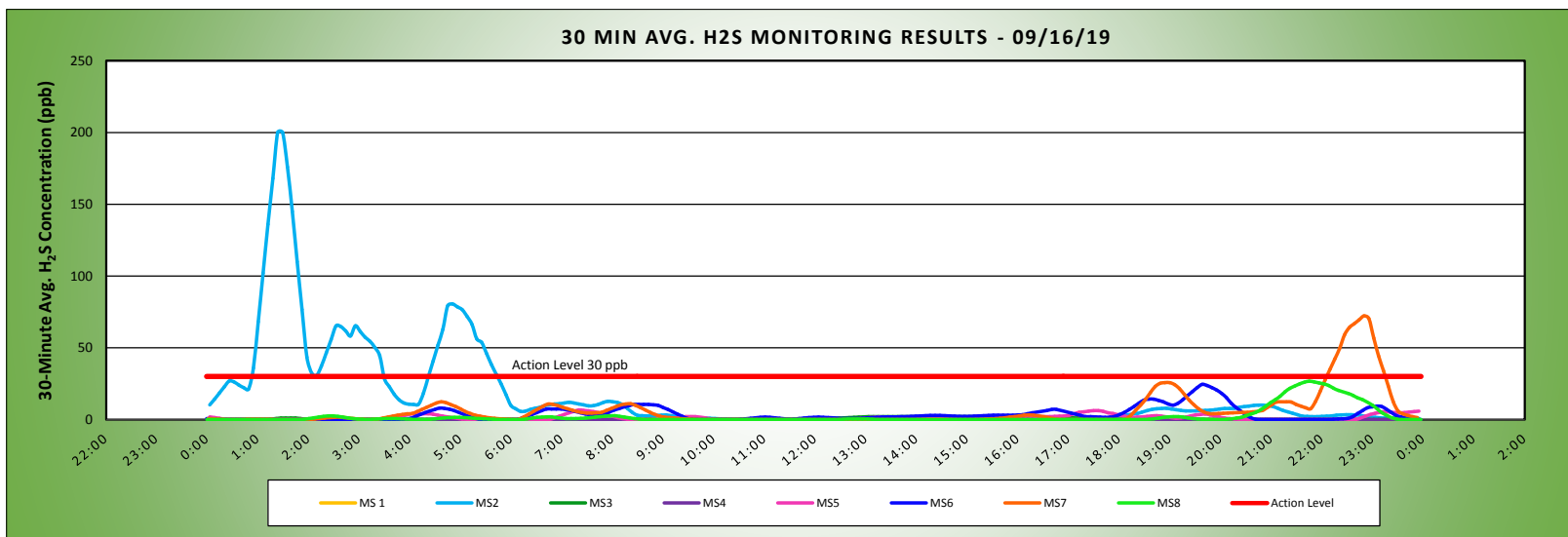


Keegan Landfill Monitoring Project	DAILY AIR MONITORING REPORT Keegan Landfill Monitoring Station Kearny, New Jersey	09/16/19	
		Field Operations	
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Submitted By:			
		30 Minute Avg H ₂ S Action Level	30 ppb

Weather Data Range from Full Weather Station		Wind Direction	NE	Relative Humidity (%)	56.2 - 88.3	Daily Rain (in)	0.00	Landfill Perimeter Monitoring
Temp (°F)	65.6 - 78.4	Wind Speed (MPH)	0.1 - 8.0	Barometer (inHg)	30.07 - 30.16			

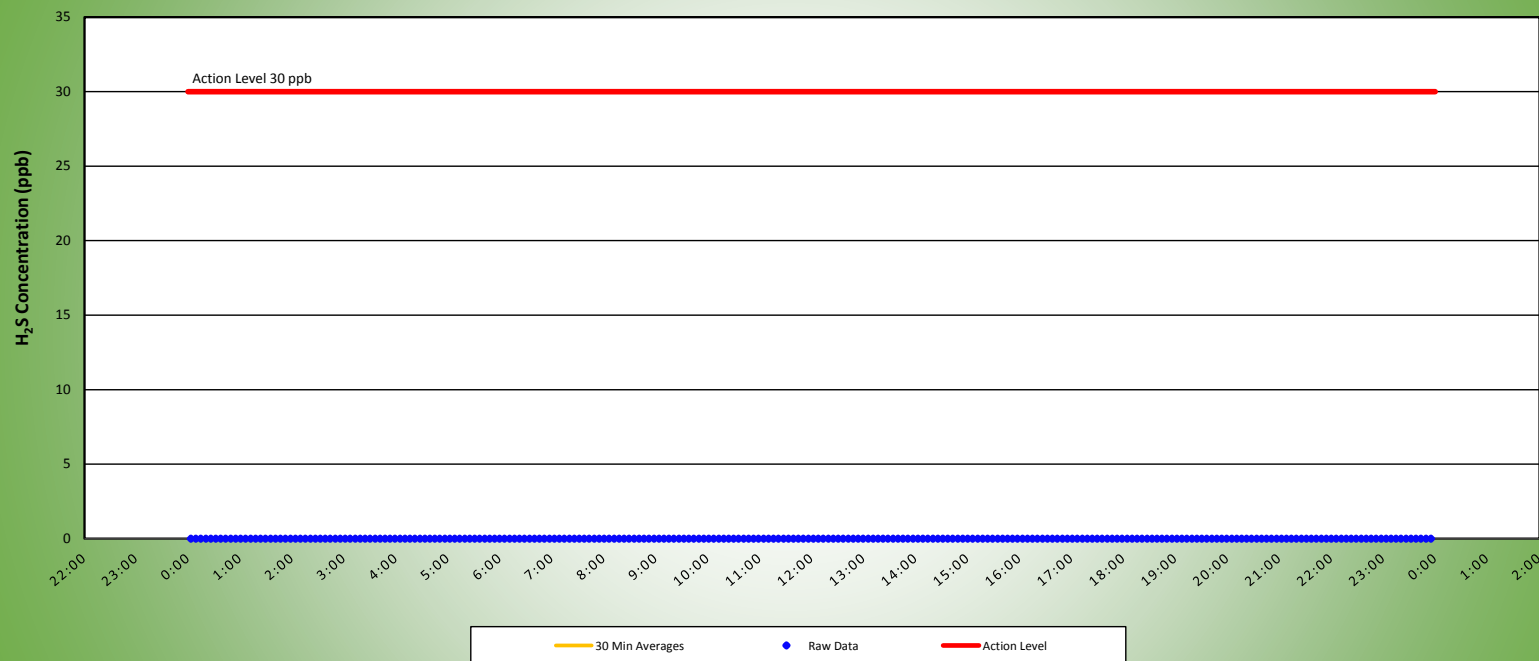
*Note: Wind Direction reported in the direction that it is coming from

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		0.0	0.0	0:03	SSW
MS-2		16.3	200.0	1:23	SW
MS-3		0.4	2.0	13:03	NE
MS-4		0.0	0.0	0:02	NW
MS-5		1.3	6.7	7:20	SSE
MS-6		3.6	24.5	19:38	NE
MS-7		6.2	72.2	22:49	NE
MS-8		2.1	26.7	21:45	E

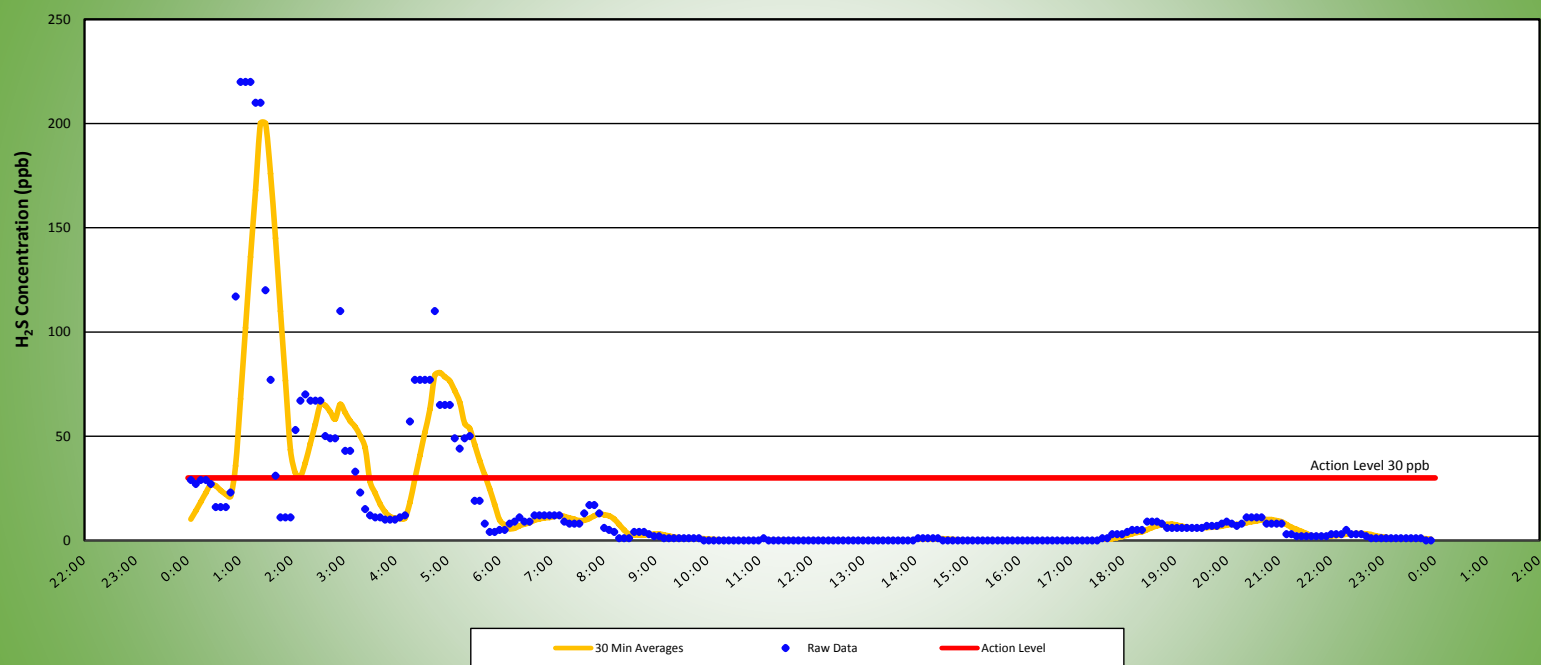


Air Monitoring Notes:

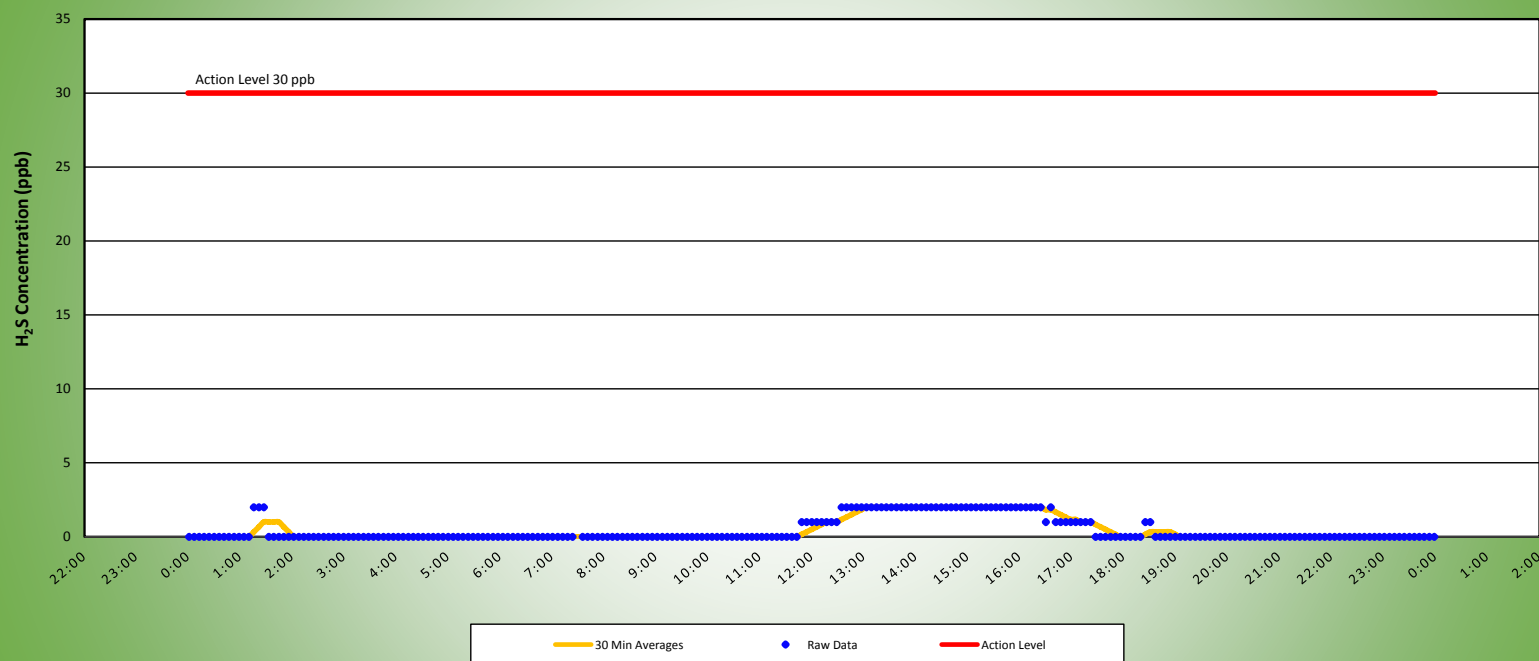
MS1 H2S MONITORING RESULTS - 09/16/19



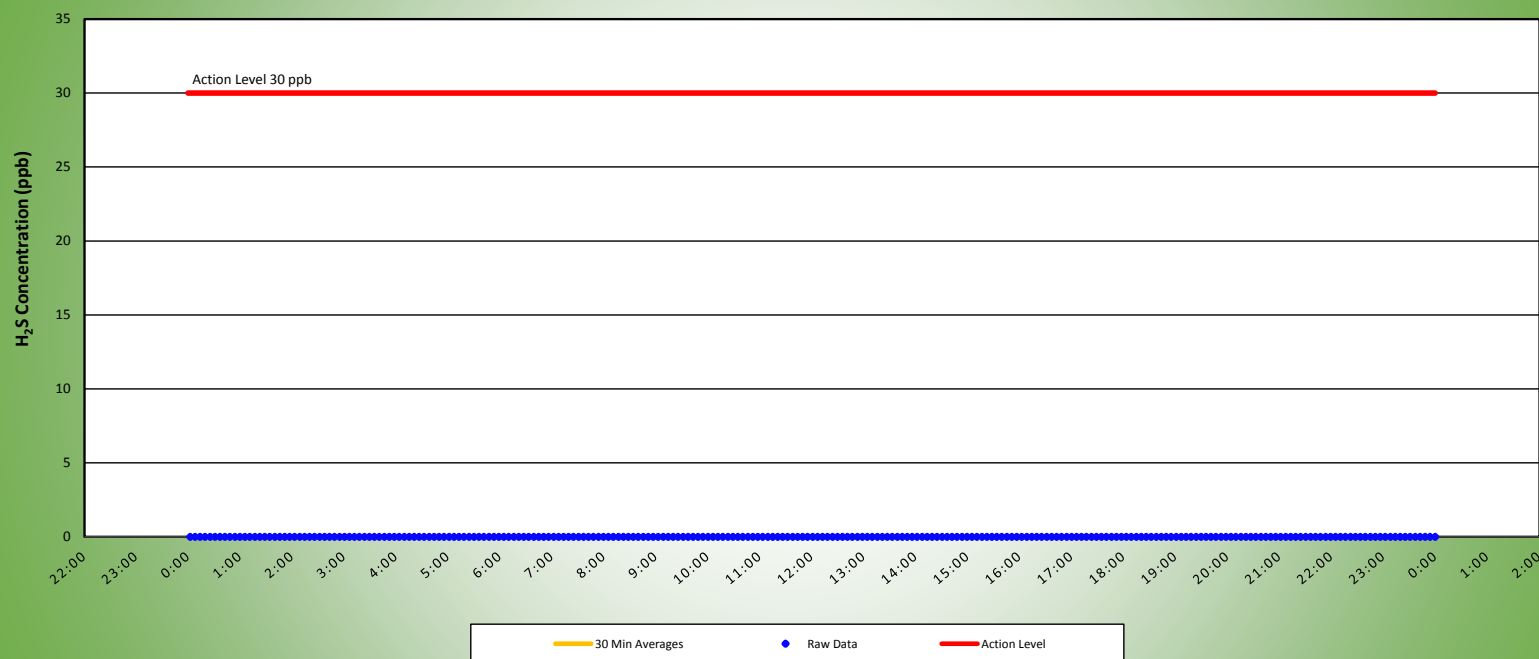
MS2 H2S MONITORING RESULTS - 09/16/19



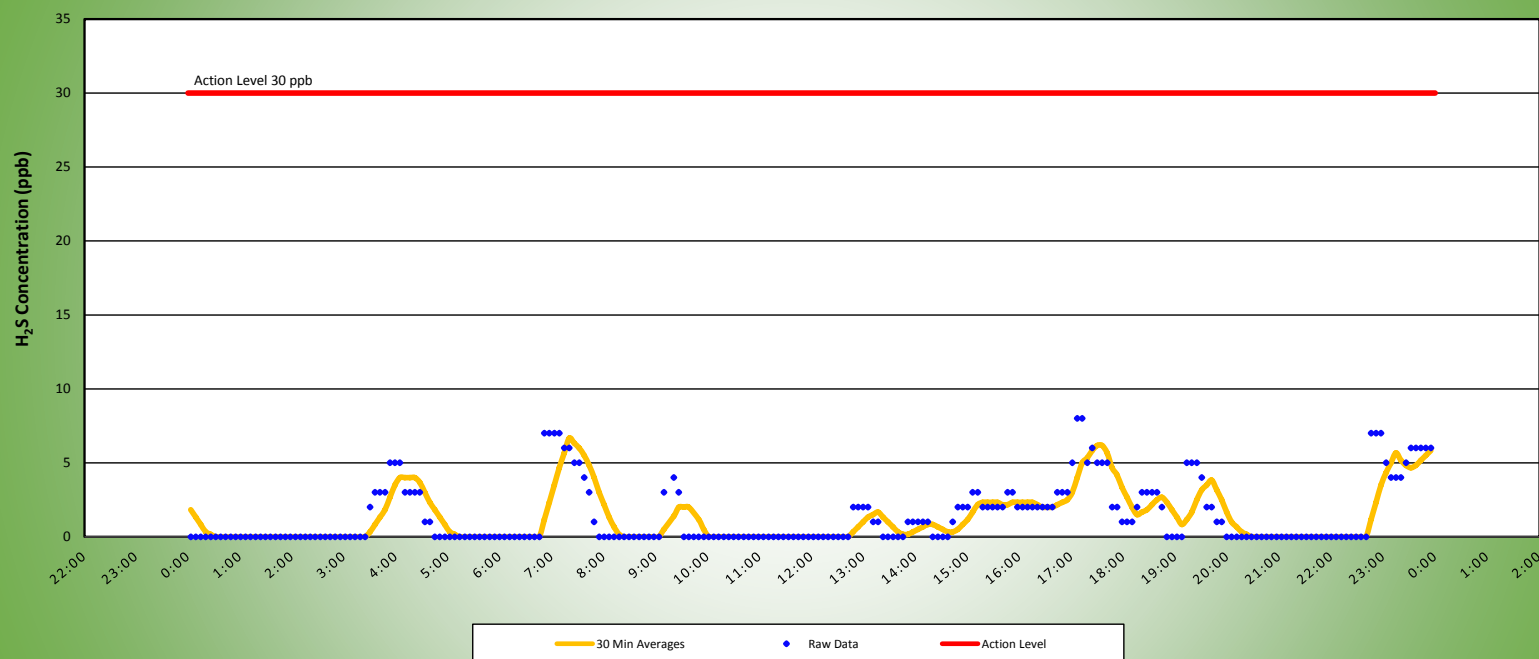
MS3 H2S MONITORING RESULTS - 09/16/19



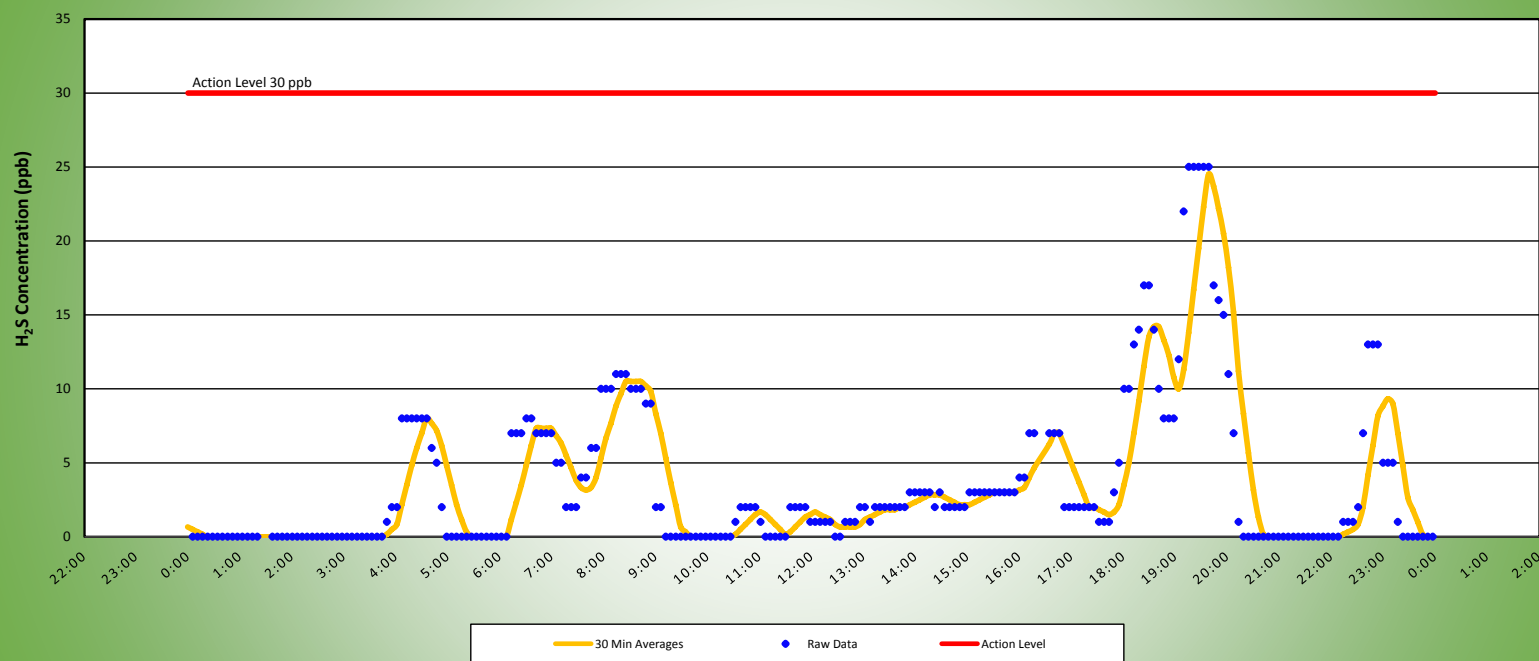
MS4 H2S MONITORING RESULTS - 09/16/19



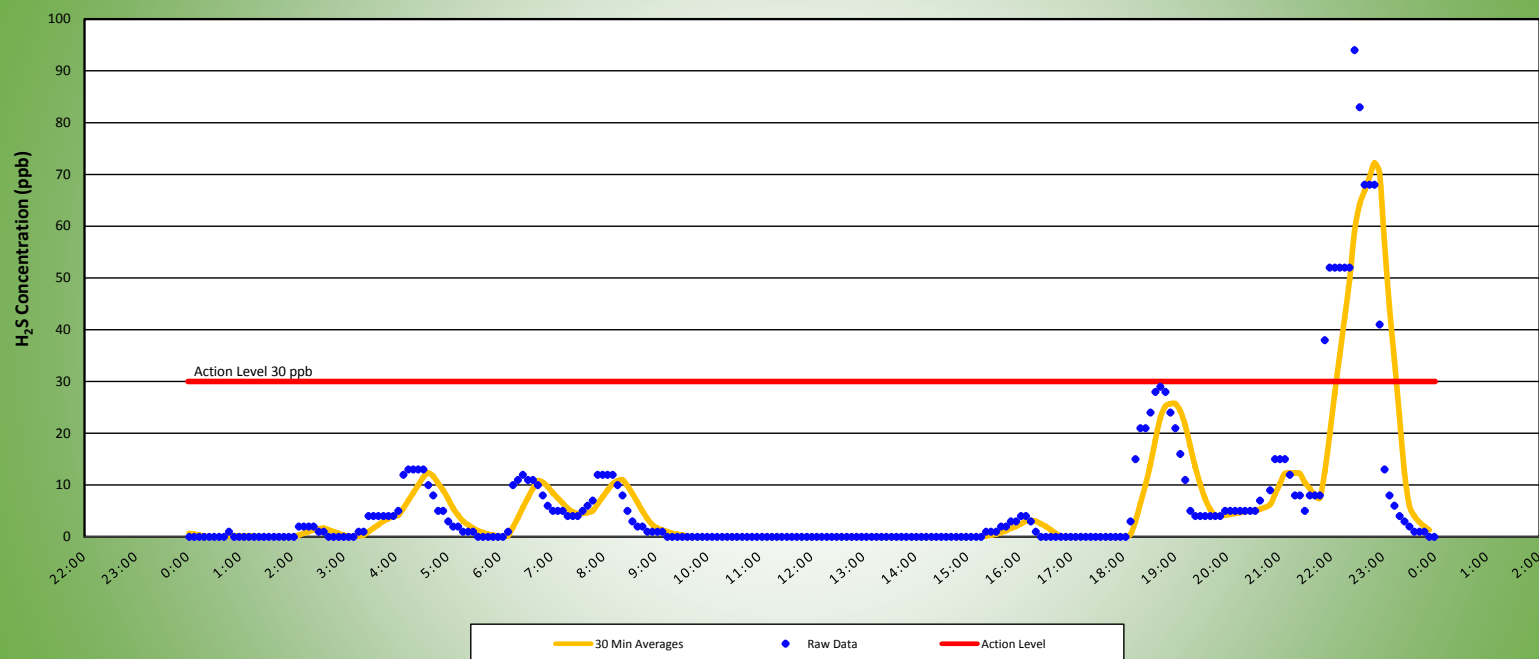
MS5 H2S MONITORING RESULTS - 09/16/19



MS6 H2S MONITORING RESULTS - 09/16/19



MS7 H2S MONITORING RESULTS - 09/16/19



MS8 H2S MONITORING RESULTS - 09/16/19

