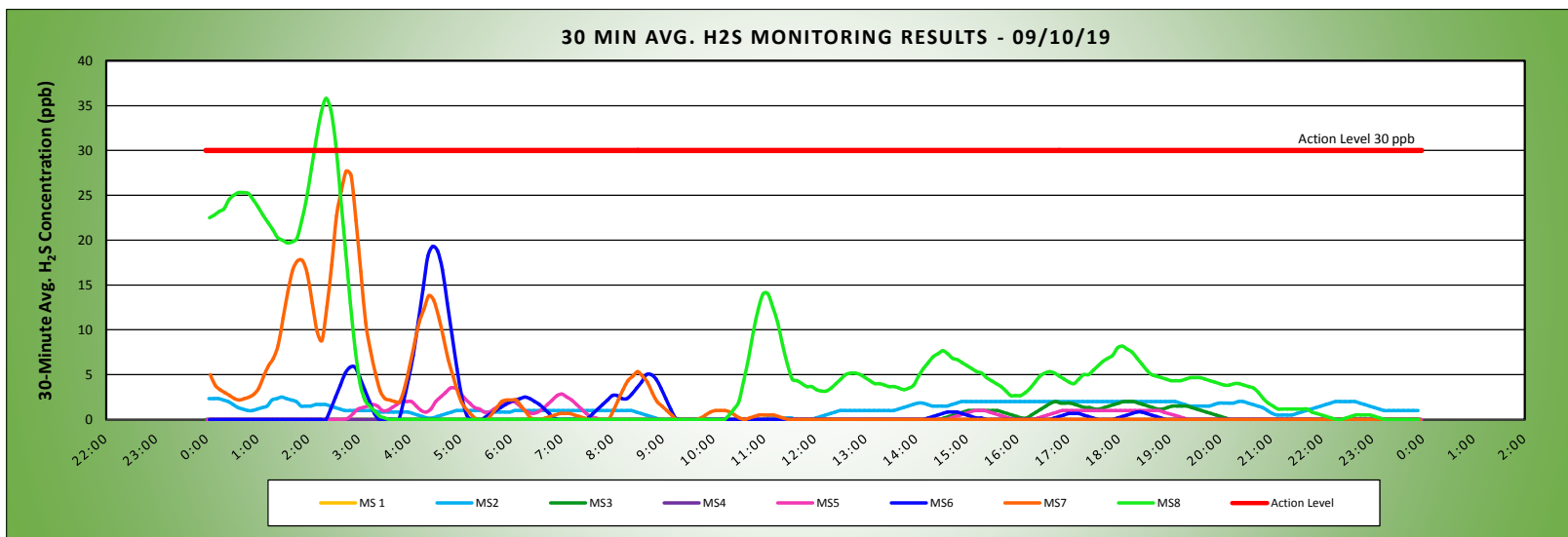


Keegan Landfill Monitoring Project	DAILY AIR MONITORING REPORT Keegan Landfill Monitoring Station Kearny, New Jersey	09/10/19	
		Field Operations	
Page 1 of 1		Rev. No. 0	
Submitted By:			
		30 Minute Avg H ₂ S Action Level	30 ppb

Weather Data Range from Full Weather Station		Wind Direction	SSE	Relative Humidity (%)	64.6 - 90.9	Daily Rain (in)	0.01	Landfill Perimeter Monitoring
Temp (°F)	67.1 - 77.3	Wind Speed (MPH)	0.2 - 9.4	Barometer (inHg)	30.33 - 30.44			

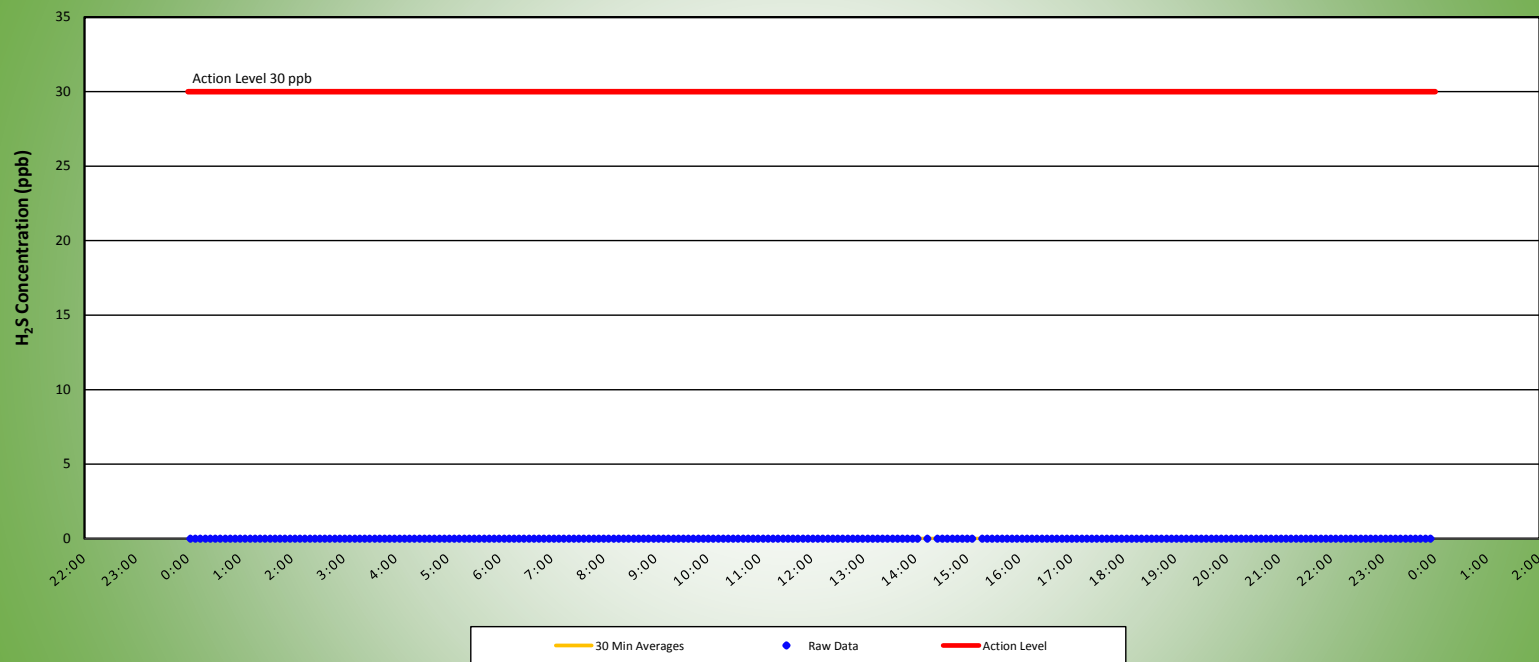
*Note: Wind Direction reported in the direction that it is coming from

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	0:02	SSE
MS-2		1.2	2.5	1:28	SSW
MS-3		0.3	2.0	16:44	SSE
MS-4		0.0	0.0	0:00	ENE
MS-5		0.5	3.5	4:48	NNE
MS-6		1.1	19.3	4:27	NNE
MS-7		2.3	27.7	2:44	NNE
MS-8		5.4	35.8	2:20	NE

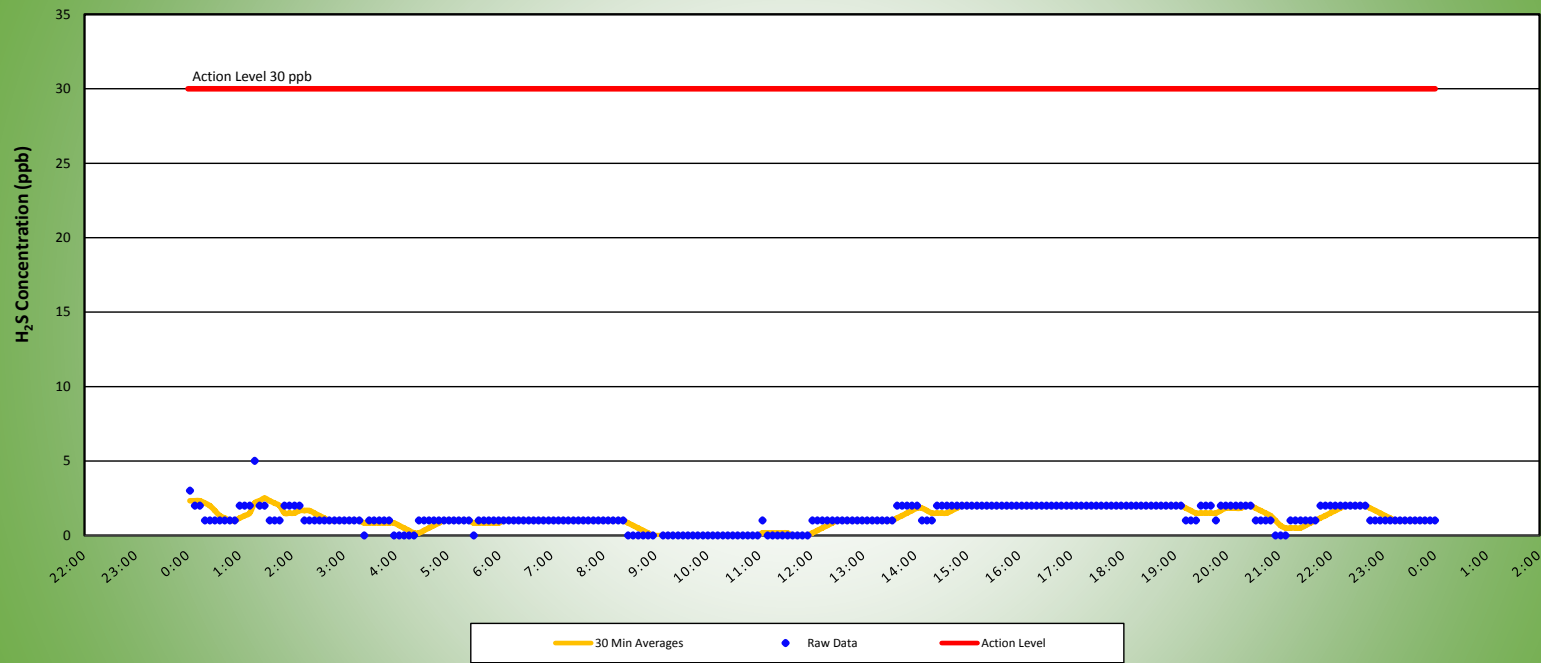


Air Monitoring Notes:

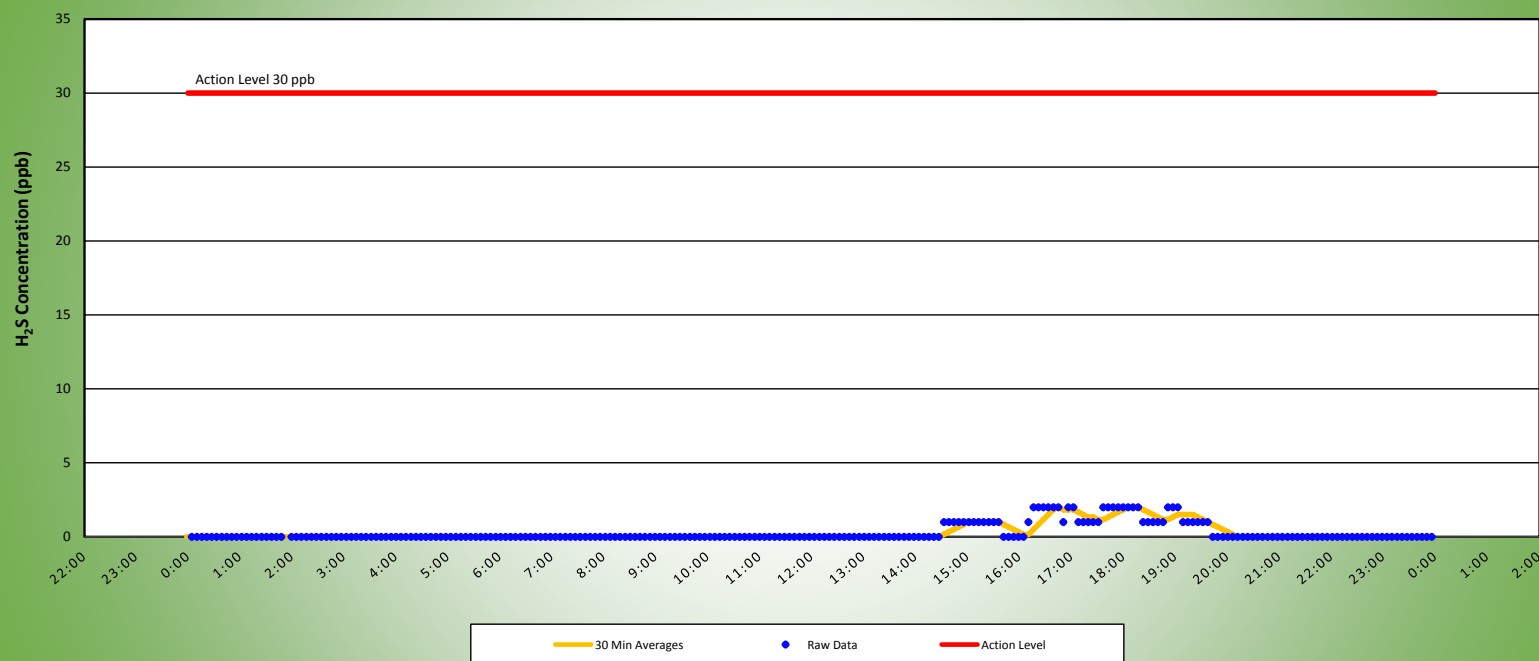
MS1 H2S MONITORING RESULTS - 09/10/19



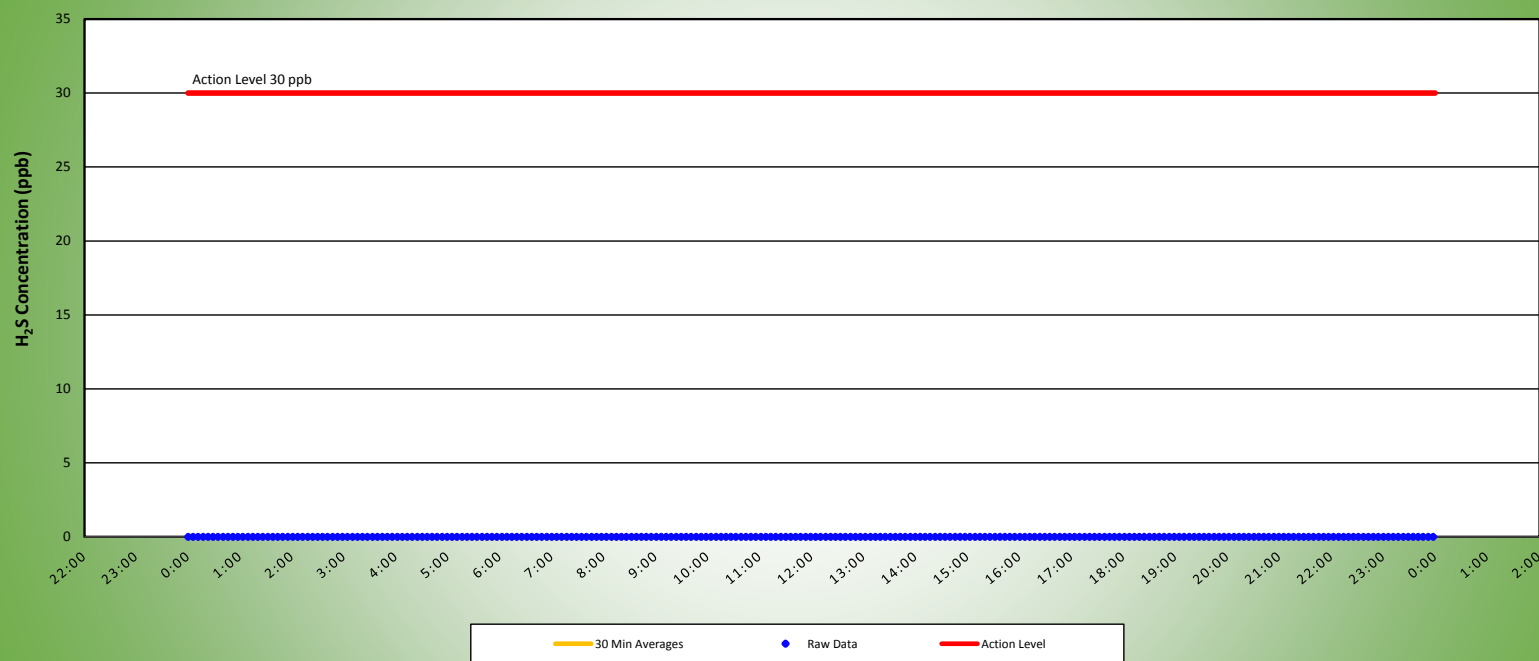
MS2 H2S MONITORING RESULTS - 09/10/19



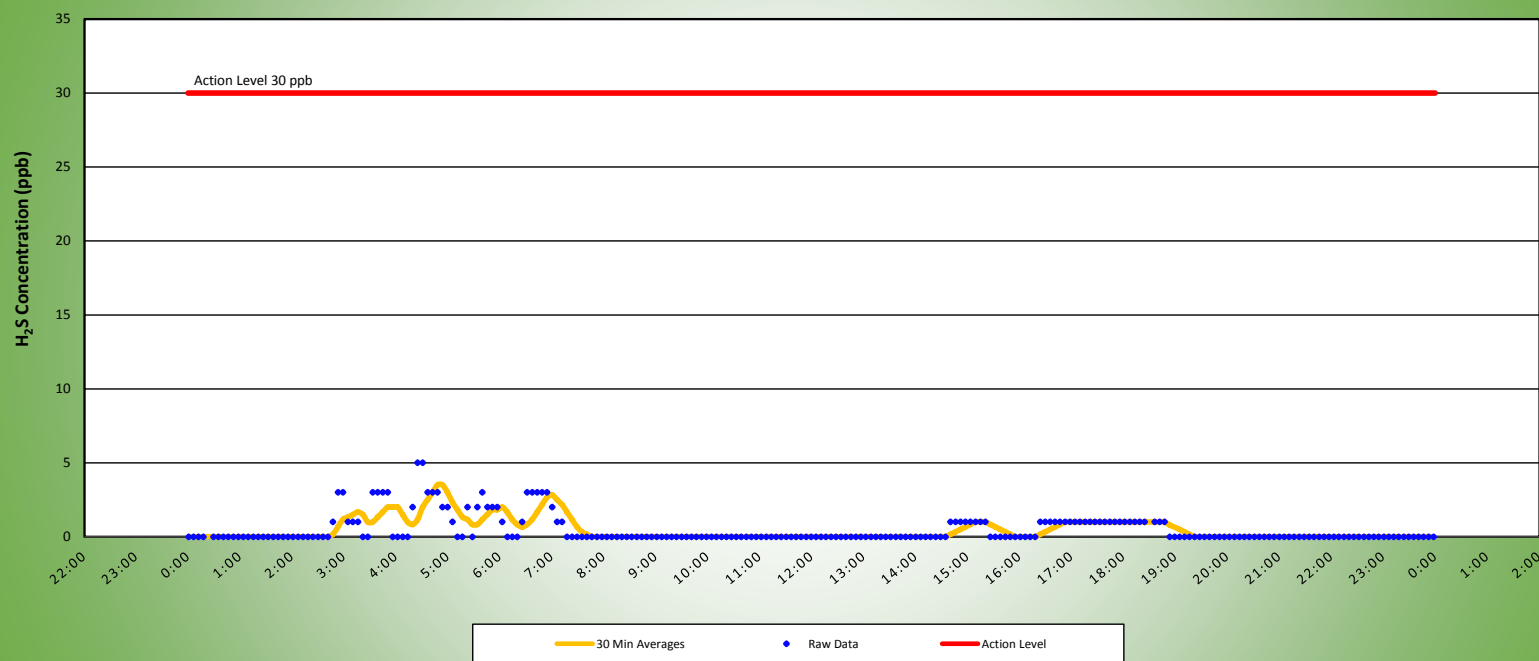
MS3 H2S MONITORING RESULTS - 09/10/19



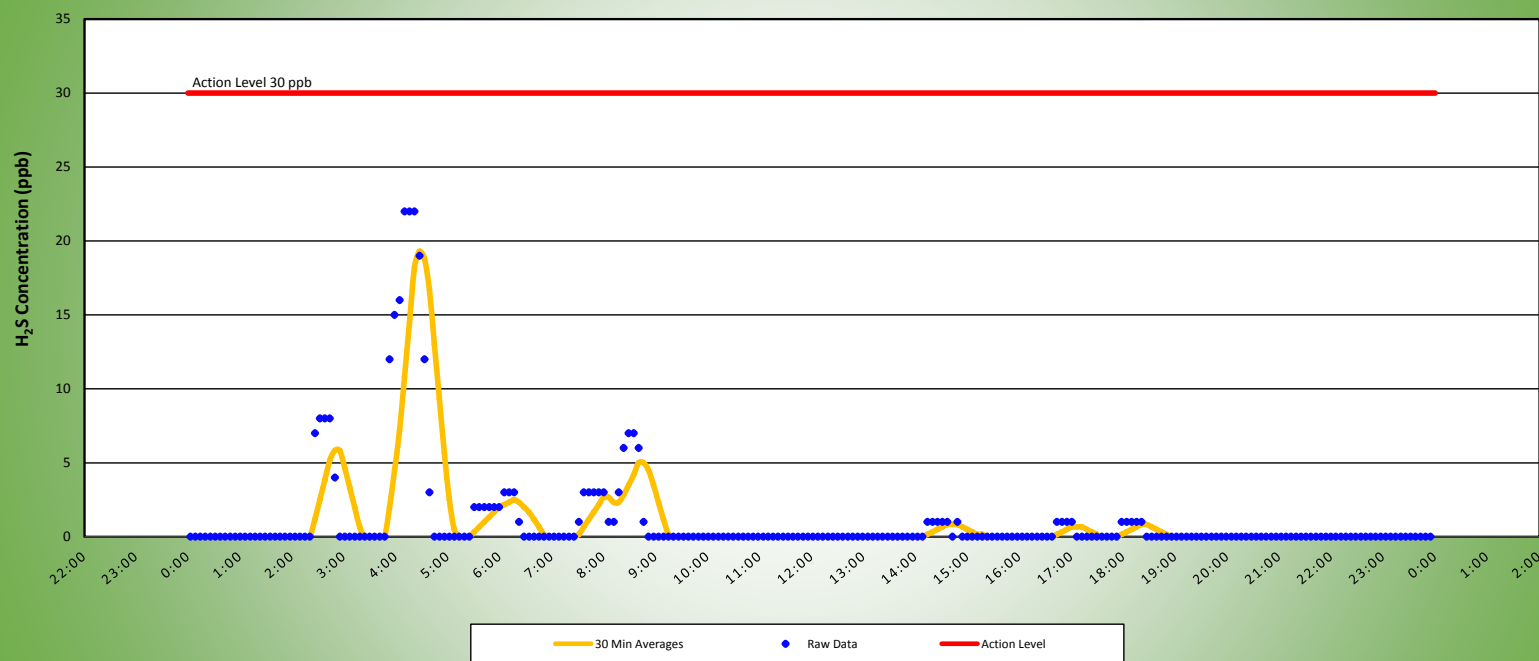
MS4 H₂S MONITORING RESULTS - 09/10/19



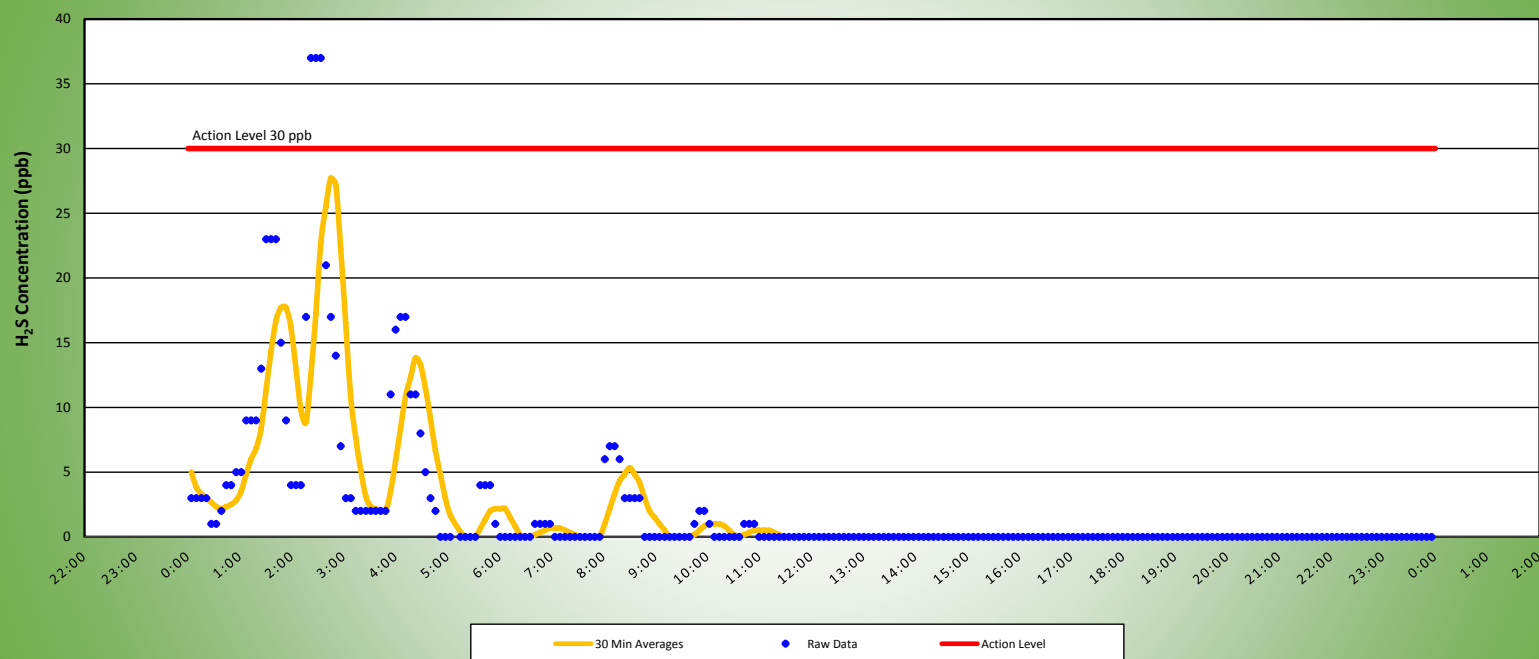
MS5 H2S MONITORING RESULTS - 09/10/19



MS6 H2S MONITORING RESULTS - 09/10/19



MS7 H2S MONITORING RESULTS - 09/10/19



MS8 H2S MONITORING RESULTS - 09/10/19

