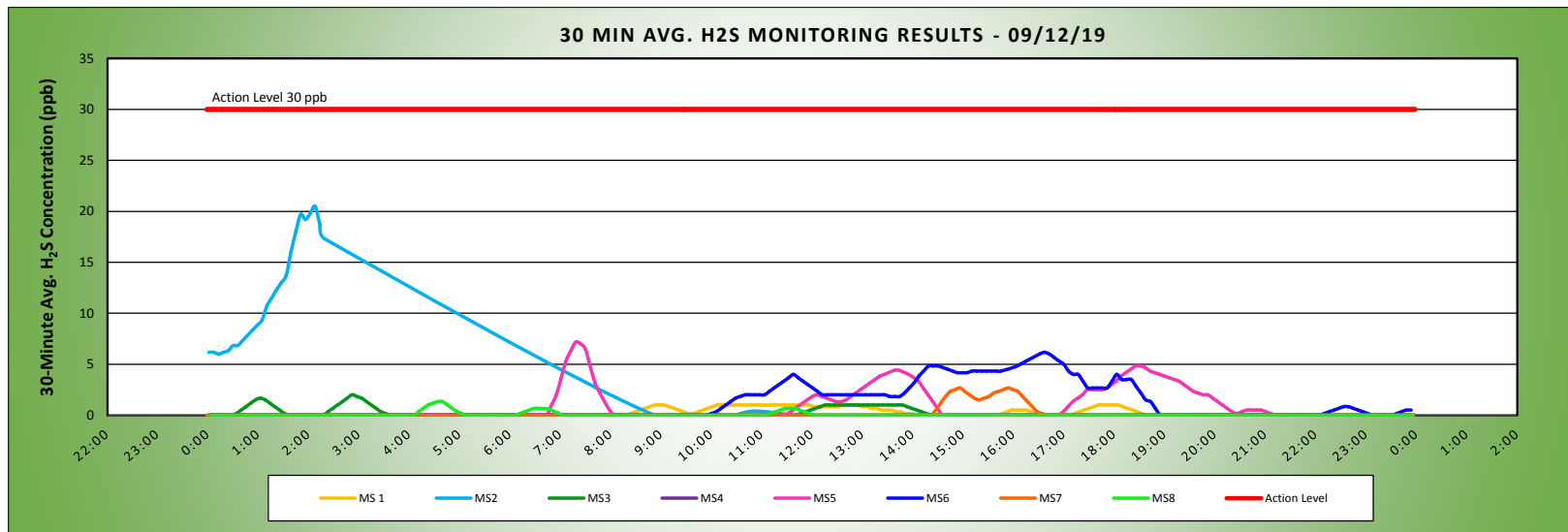


Keegan Landfill Monitoring Project	DAILY AIR MONITORING REPORT Keegan Landfill Monitoring Station Kearny, New Jersey	09/12/19	
		Field Operations	
Page 1 of 1		Rev. No. 0	
Submitted By:			
		30 Minute Avg H ₂ S Action Level	
		30 ppb	

Weather Data Range from Full Weather Station		Wind Direction	NNE	Relative Humidity (%)	62.0 - 92.1	Daily Rain (in)	0.00	Landfill Perimeter Monitoring
Temp (°F)	63.3 - 81.3	Wind Speed (MPH)	0.2 - 15.0	Barometer (inHg)	30.06 - 30.36			

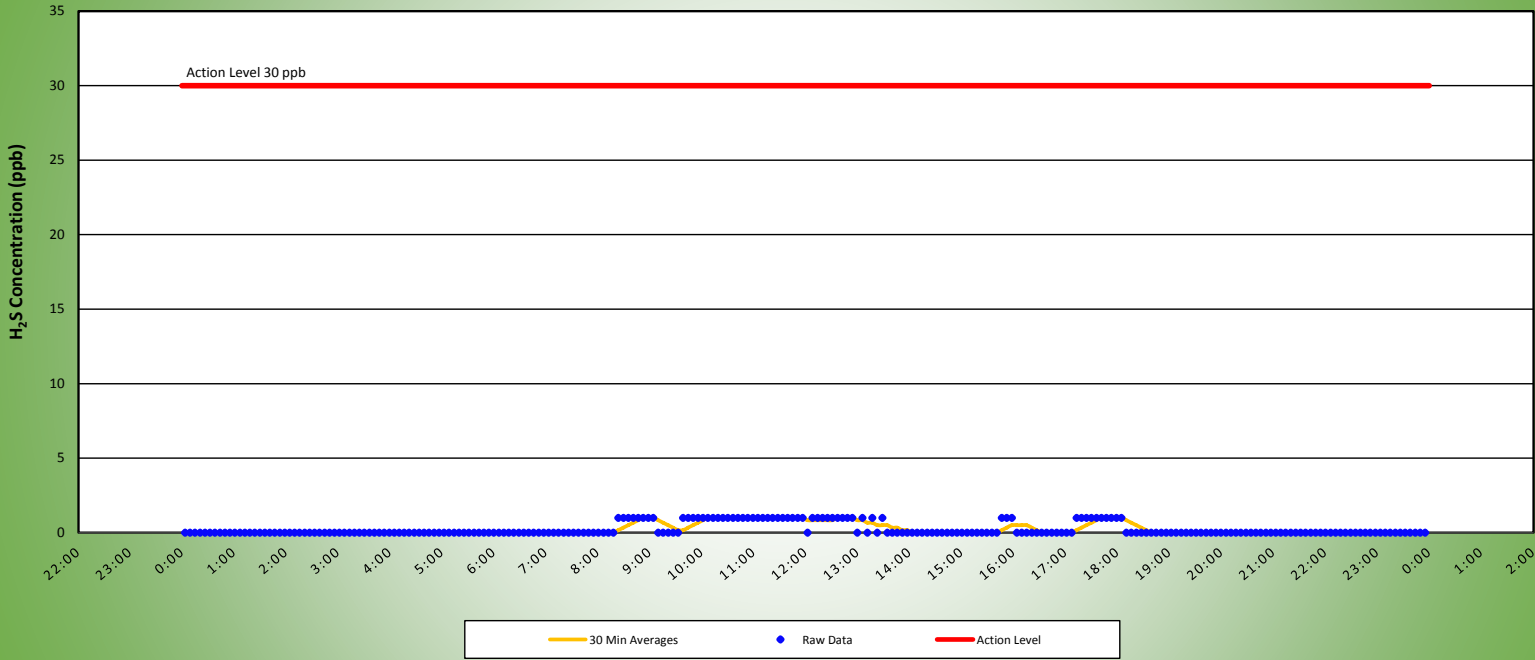
*Note: Wind Direction reported in the direction that it is coming from

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		0.2	1.0	8:52	NW
MS-2		2.2	20.5	2:08	SW
MS-3		0.2	2.0	2:52	WSW
MS-4		0.0	0.0	0:00	SW
MS-5		0.9	7.2	7:18	NE
MS-6		1.4	6.2	16:36	NE
MS-7		0.2	2.7	14:56	NNE
MS-8		0.1	1.3	4:34	WSW

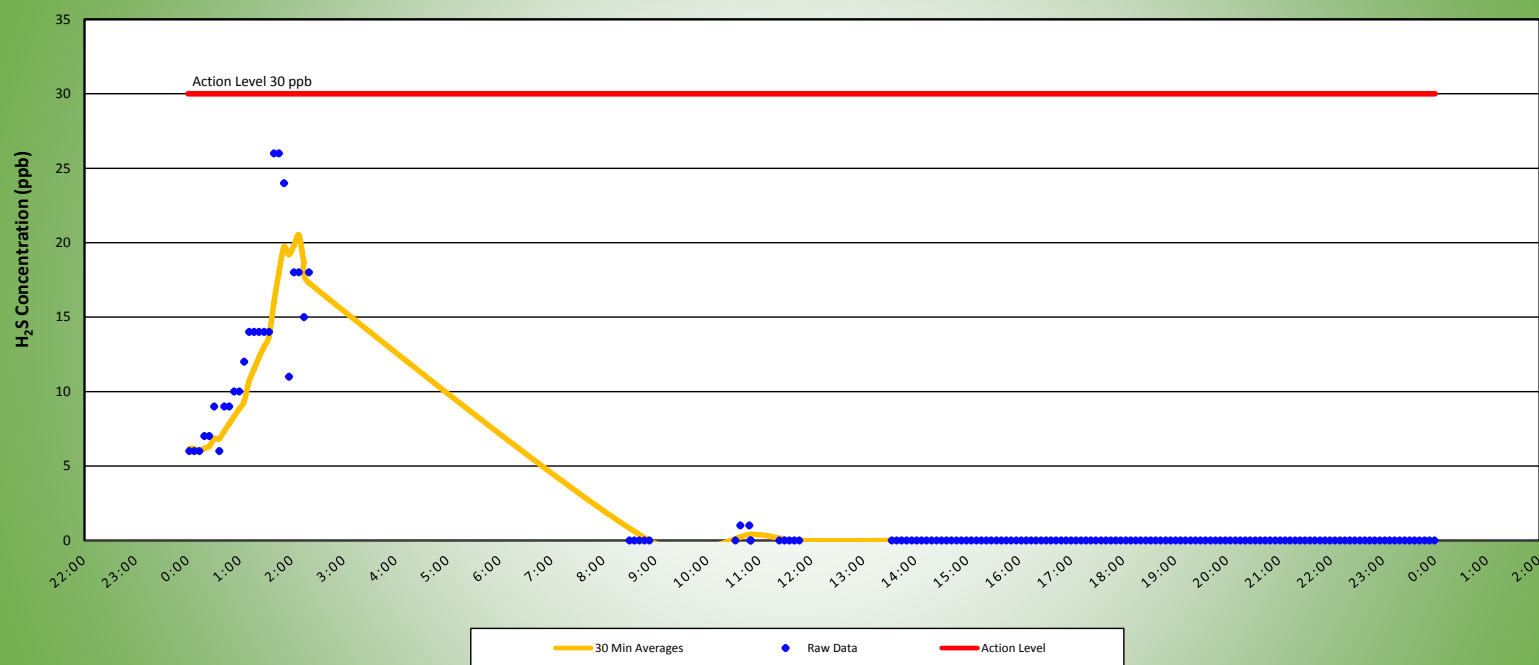


Air Monitoring Notes:

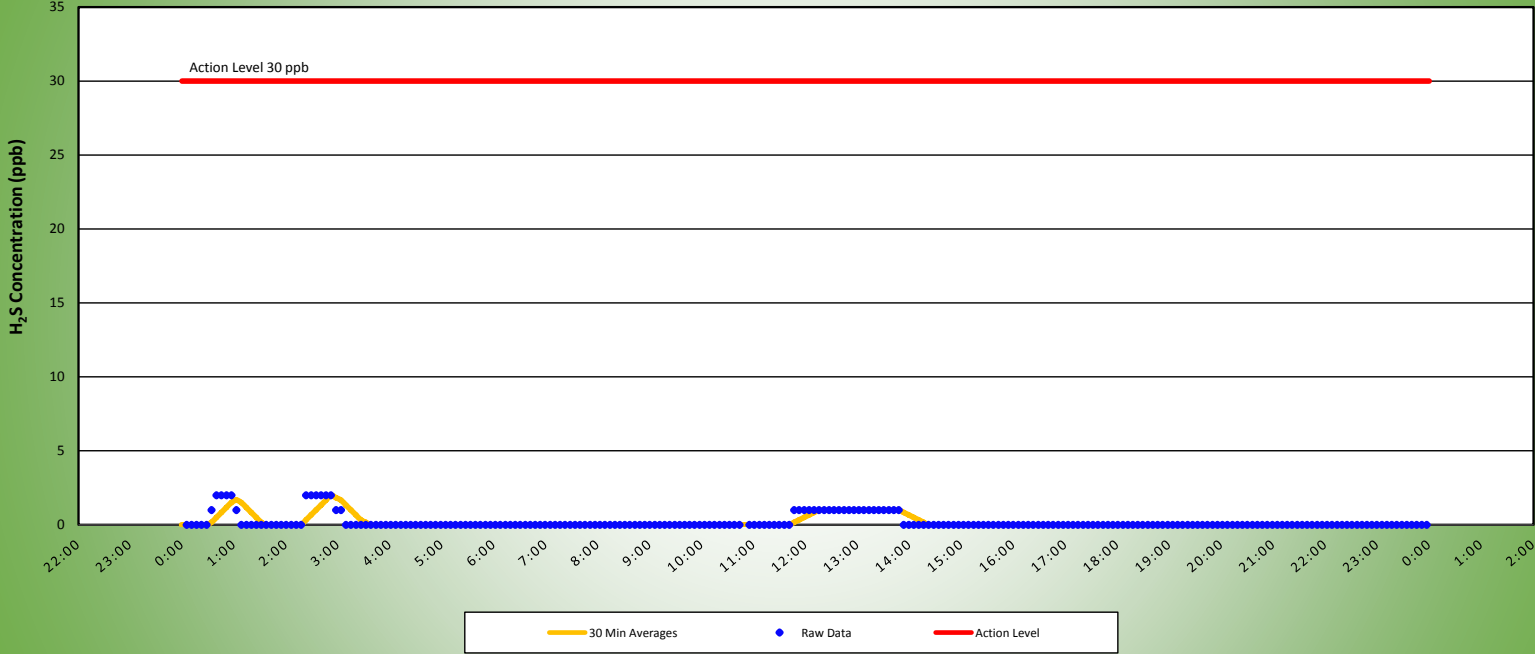
MS1 H2S MONITORING RESULTS - 09/12/19



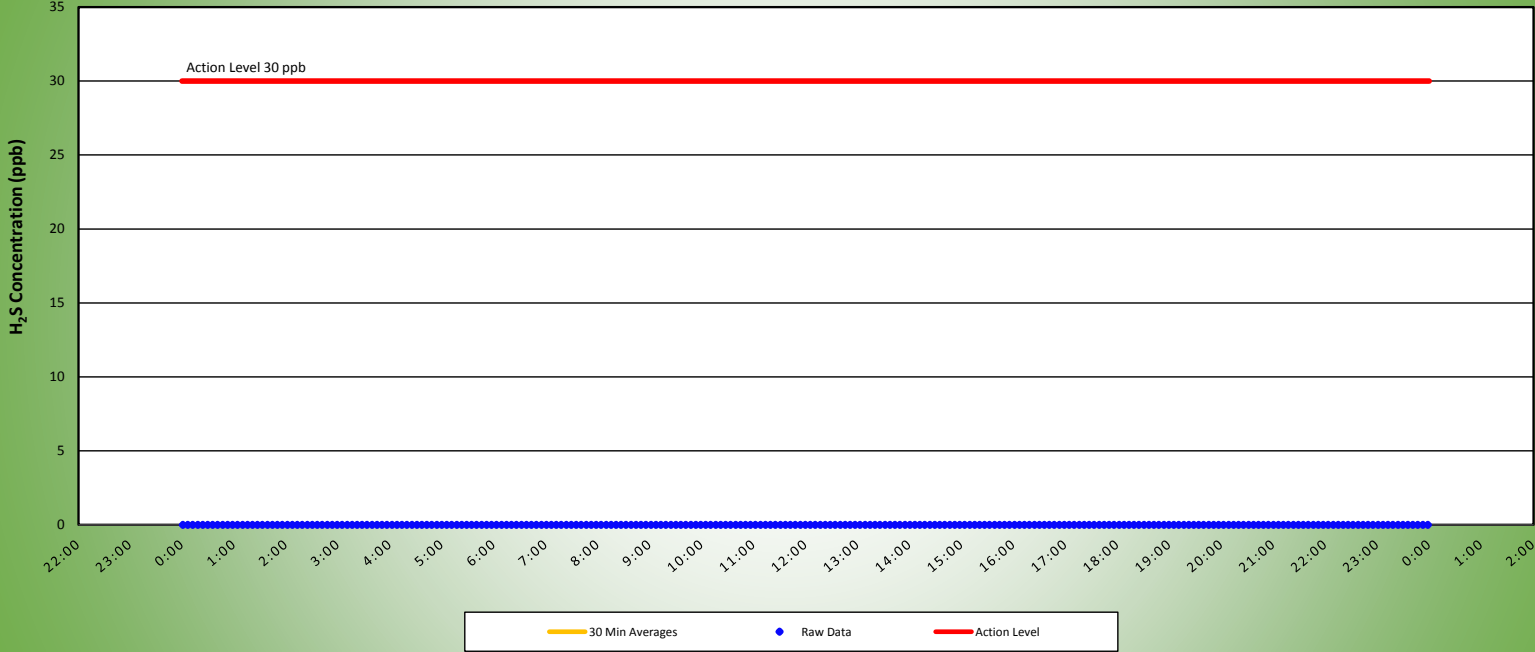
MS2 H2S MONITORING RESULTS - 09/12/19



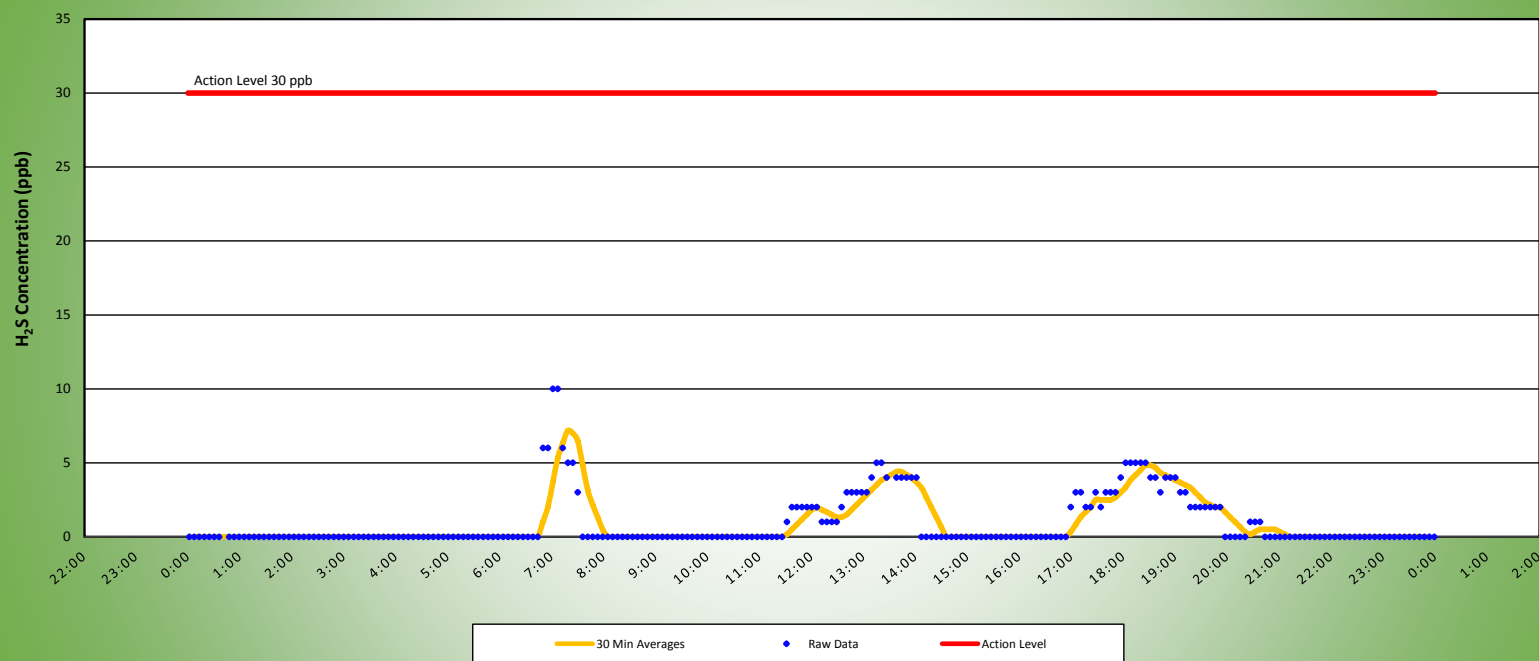
MS3 H2S MONITORING RESULTS - 09/12/19



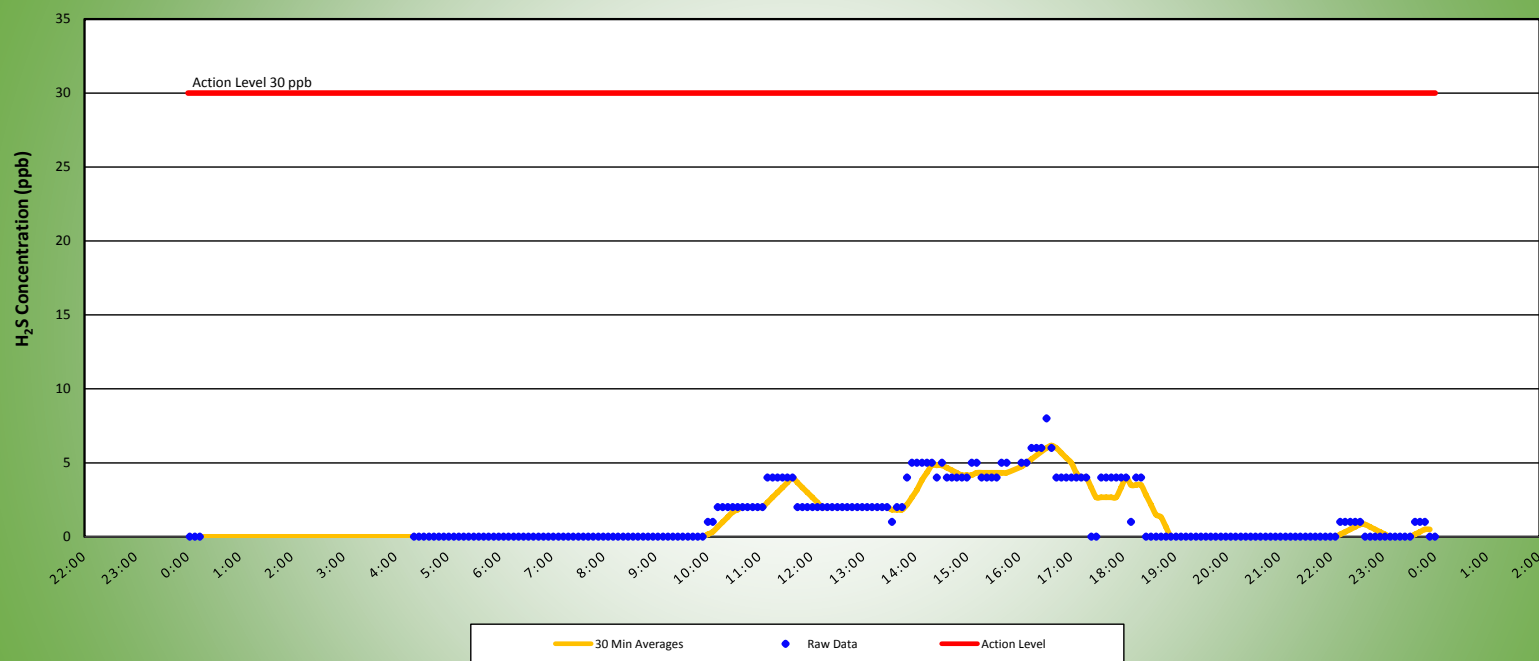
MS4 H2S MONITORING RESULTS - 09/12/19



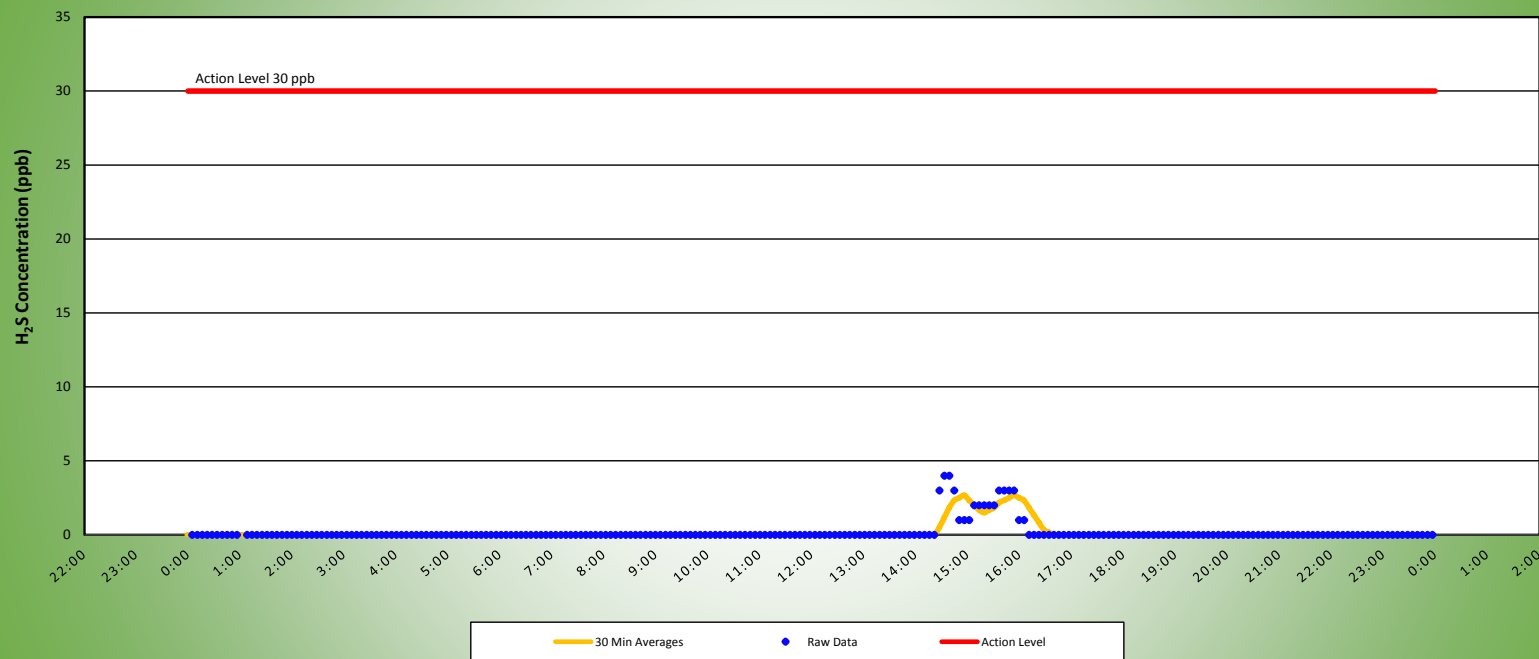
MS5 H2S MONITORING RESULTS - 09/12/19



MS6 H2S MONITORING RESULTS - 09/12/19



MS7 H2S MONITORING RESULTS - 09/12/19



MS8 H2S MONITORING RESULTS - 09/12/19

