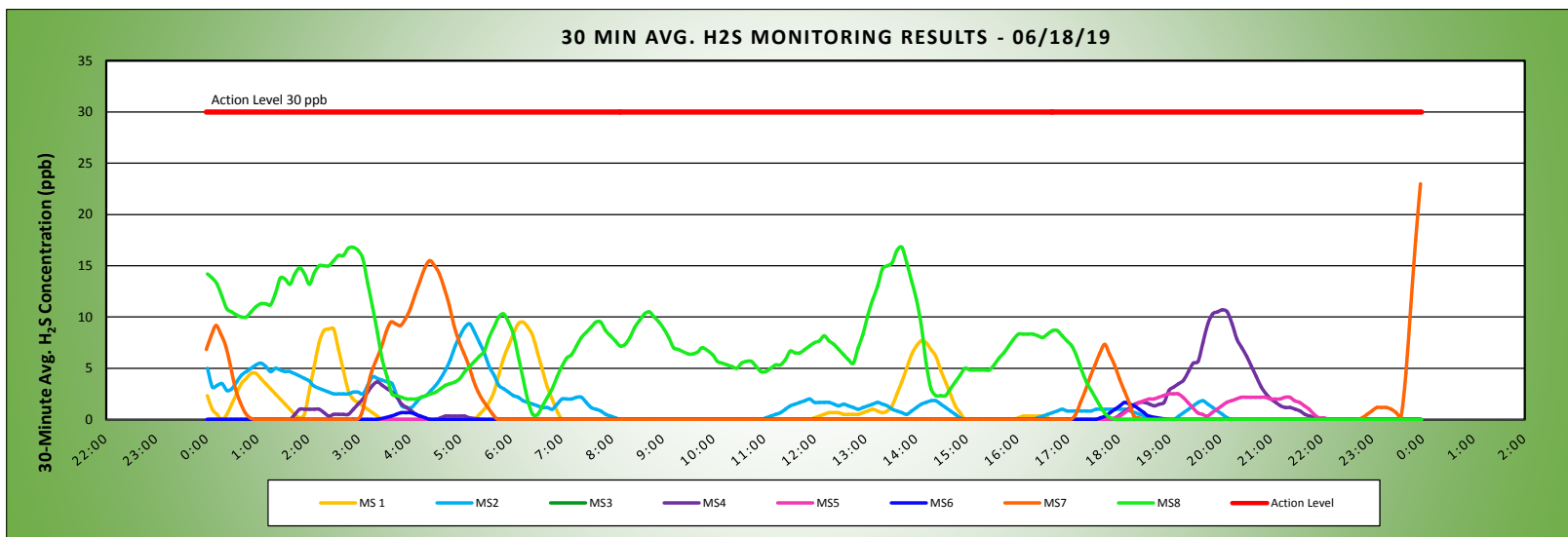


Keegan Landfill Monitoring Project	DAILY AIR MONITORING REPORT Keegan Landfill Monitoring Station Kearny, New Jersey	06/18/19	
		Field Operations	
Page 1 of 1		Rev. No. 0	
Submitted By:			
		30 Minute Avg H ₂ S Action Level	30 ppb

Weather Data Range from Full Weather Station		Wind Direction	SE	Relative Humidity (%)	83.2 - 94.0	Daily Rain (in)	0.63	Landfill Perimeter Monitoring
Temp (°F)	68.1 - 74.1	Wind Speed (MPH)	0.2 - 6.8	Barometer (inHg)	29.91 - 30.07			

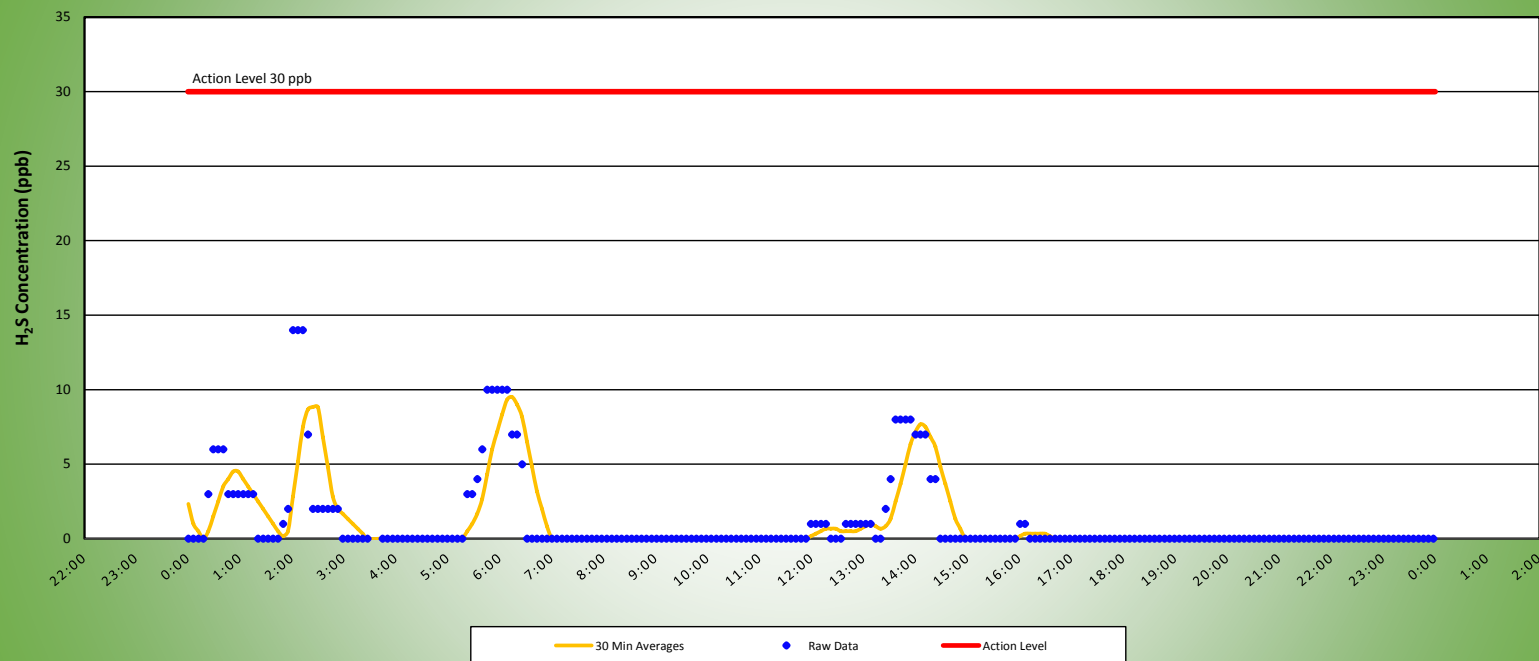
*Note: Wind Direction reported in the direction that it is coming from

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		1.1	9.5	6:14	SSW
MS-2		1.4	9.3	5:11	SSW
MS-3		0.0	0.0	0:02	SE
MS-4		0.8	10.7	20:02	WNW
MS-5		0.3	2.5	18:58	NNW
MS-6		0.1	1.7	18:06	NNE
MS-7		1.5	23.0	23:56	NNE
MS-8		5.8	16.8	2:53	SSE

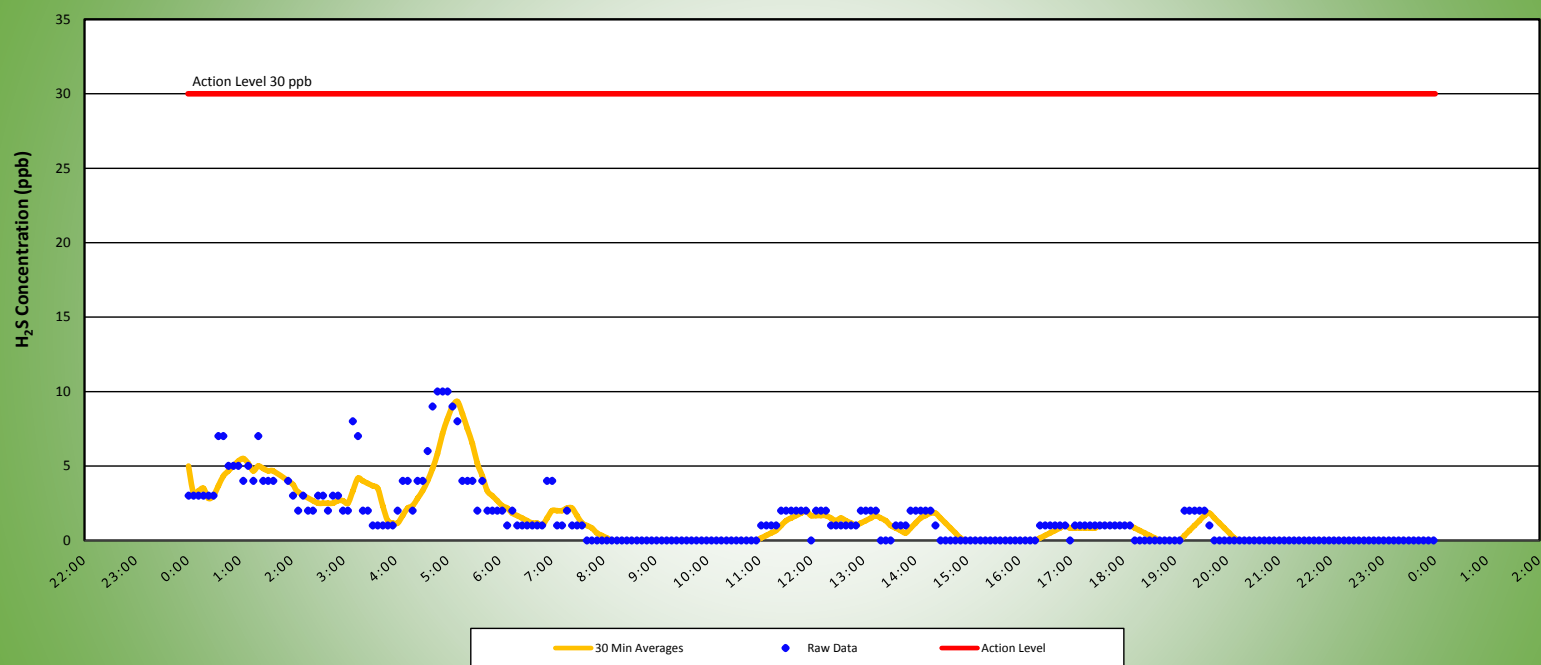


Air Monitoring Notes:

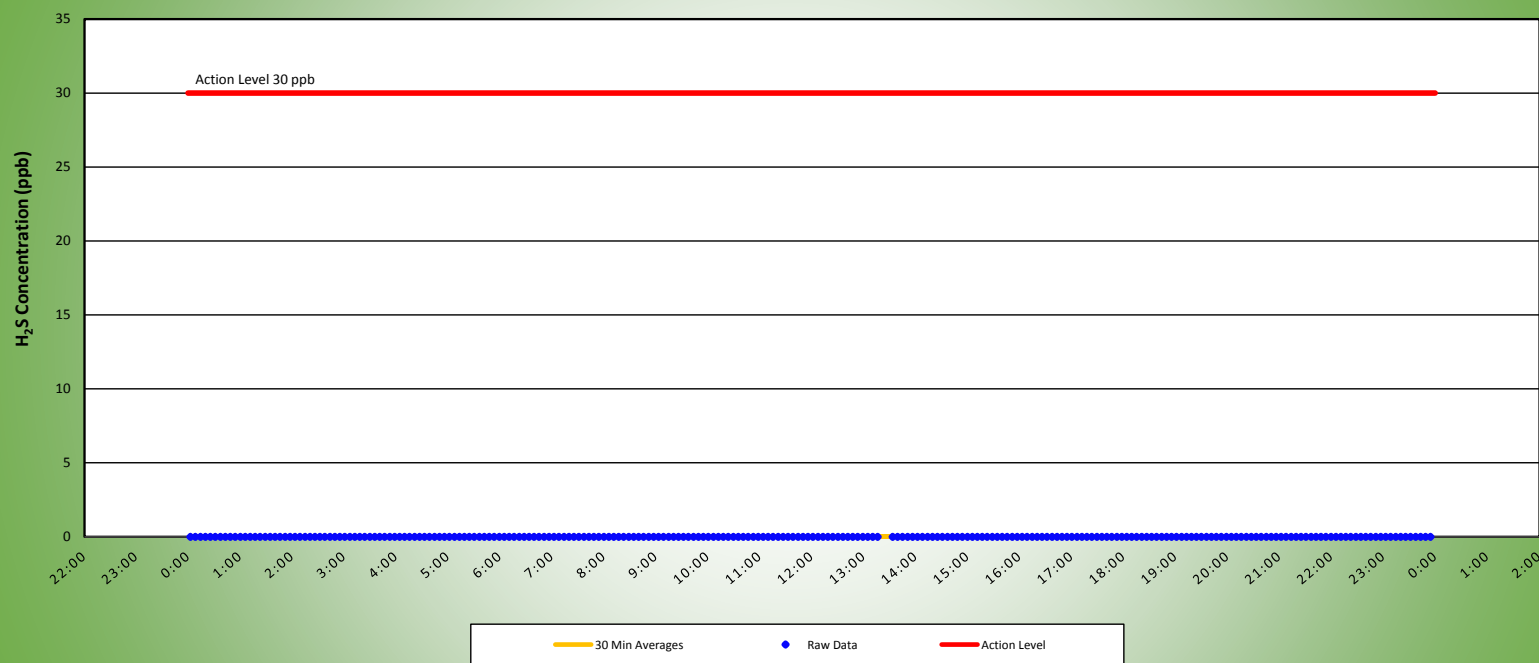
MS1 H2S MONITORING RESULTS - 06/18/19



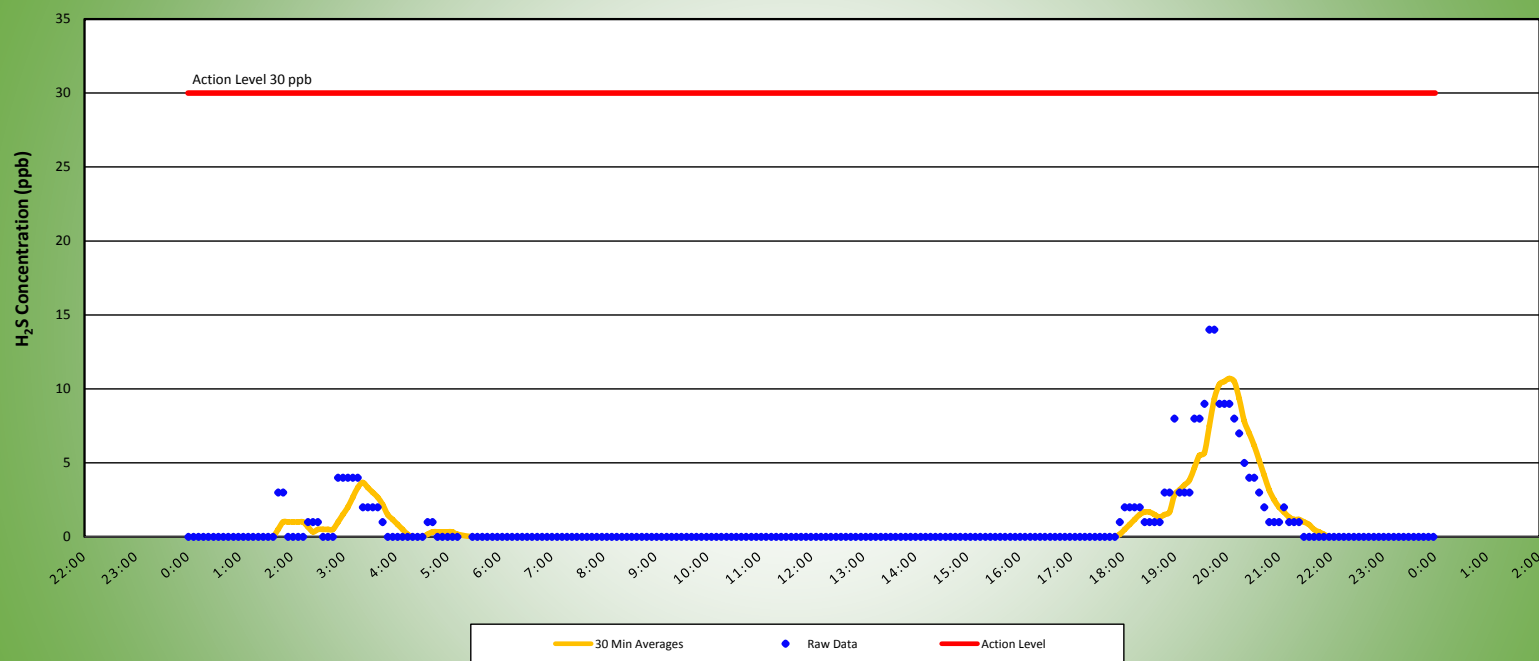
MS2 H2S MONITORING RESULTS - 06/18/19



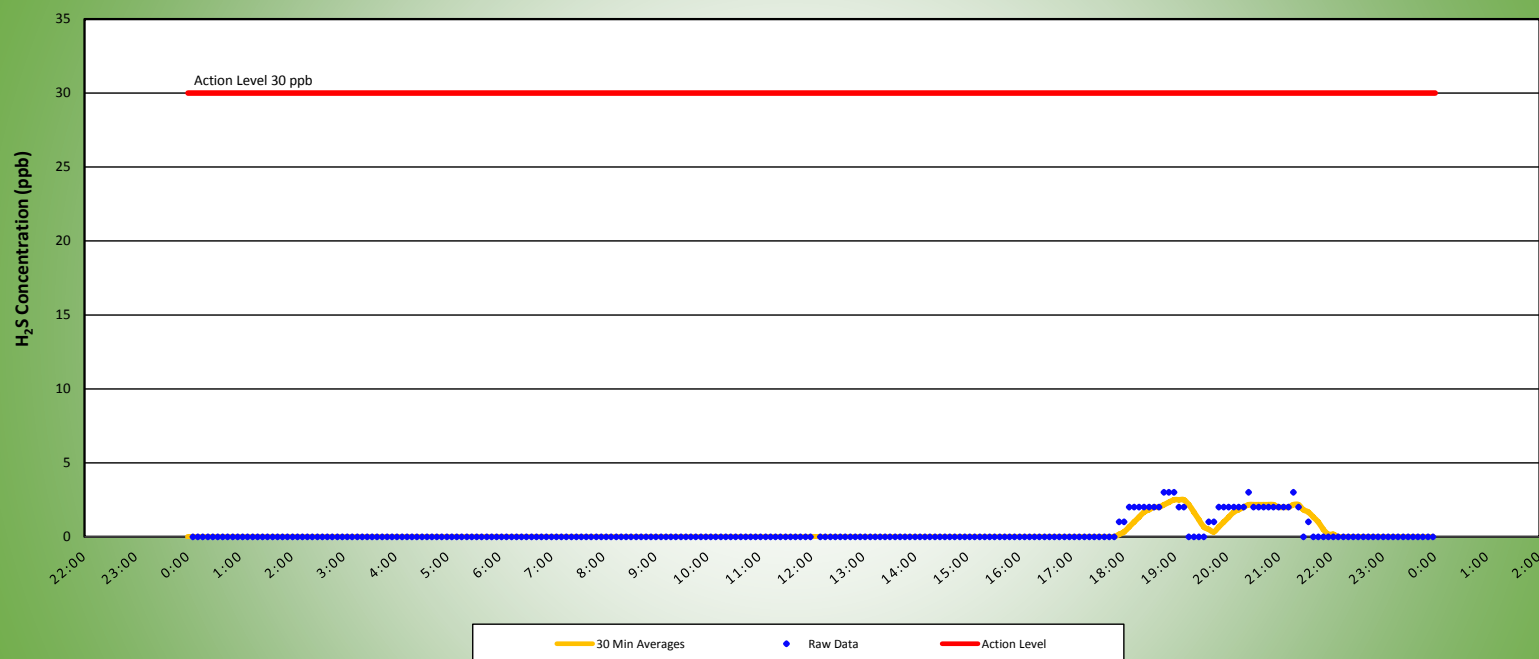
MS3 H2S MONITORING RESULTS - 06/18/19



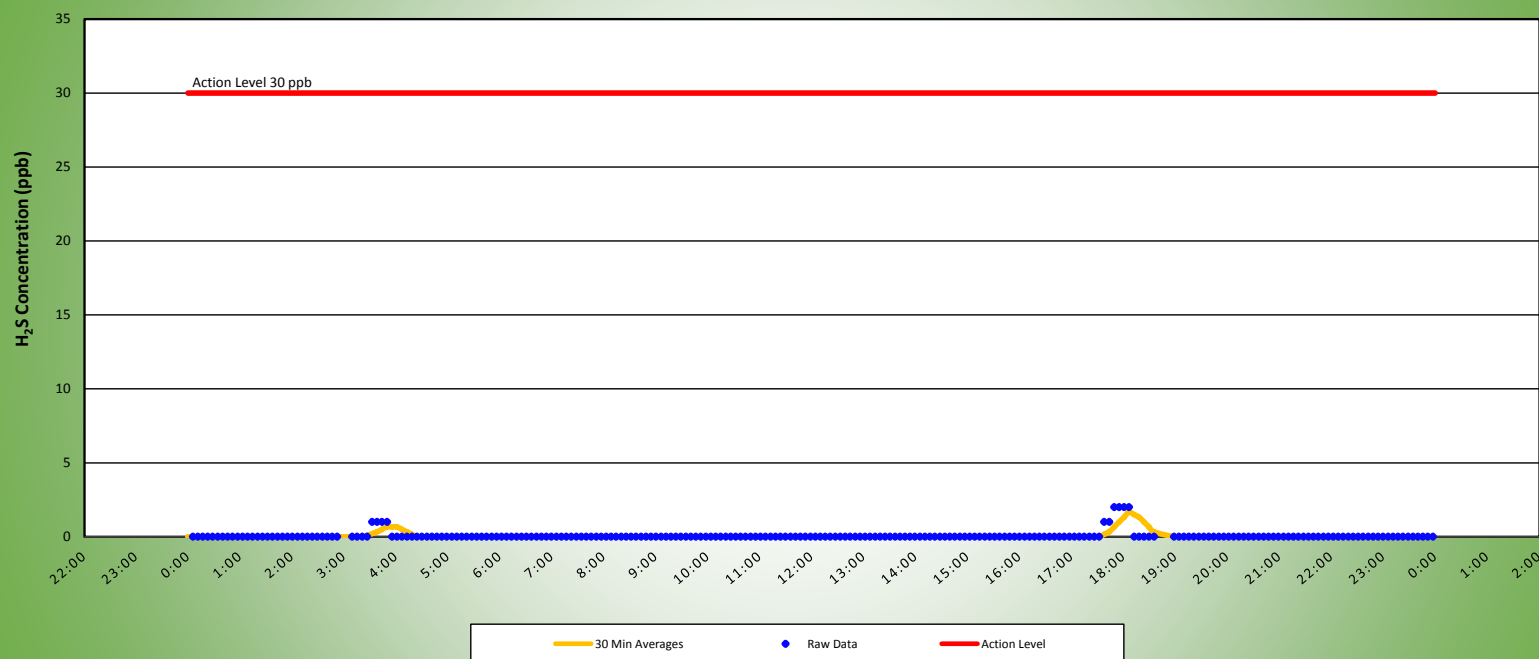
MS4 H2S MONITORING RESULTS - 06/18/19



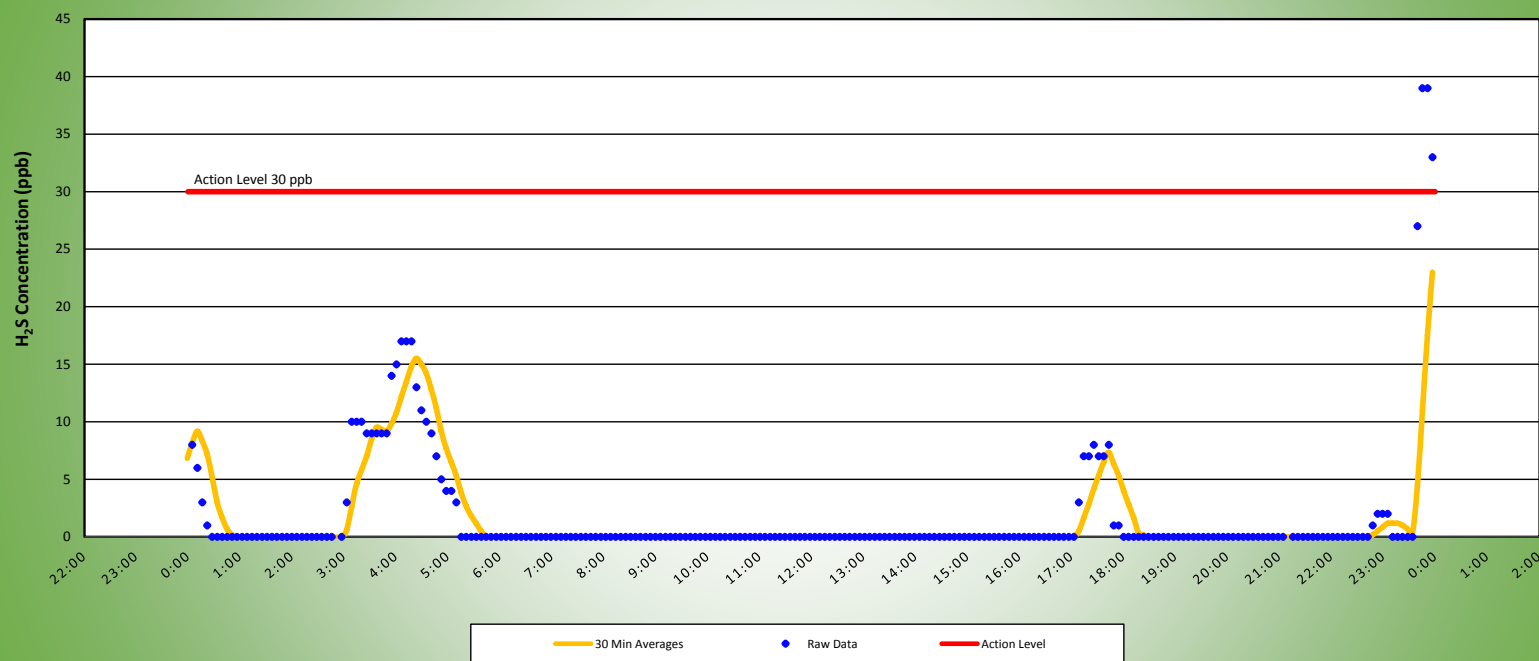
MS5 H2S MONITORING RESULTS - 06/18/19



MS6 H2S MONITORING RESULTS - 06/18/19



MS7 H2S MONITORING RESULTS - 06/18/19



MS8 H2S MONITORING RESULTS - 06/18/19

