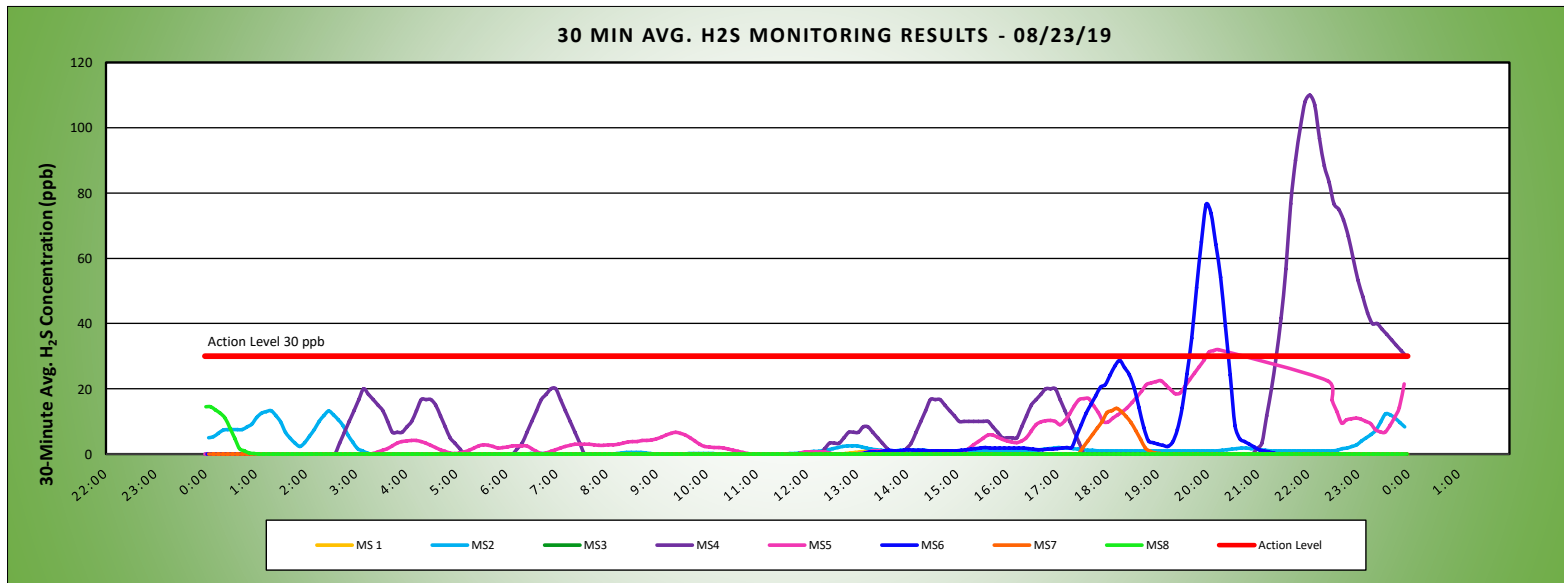


Keegan Landfill Monitoring Project	<b>DAILY AIR MONITORING REPORT</b> <b>Keegan Landfill Monitoring Station</b> <b>Kearny, New Jersey</b>				08/23/19	
					Field Operations	
	Page 1 of 1		Rev. No. 0			
	Submitted By:					
	30 Minute Avg H <sub>2</sub> S Action Level		30 ppb			

Weather Data Range from Full Weather Station		Wind Direction	N	Relative Humidity (%)	57.3 - 93.1	Daily Rain (in)	0.13	Landfill Perimeter Monitoring
Temp (°F)	65.8 - 75.0	Wind Speed (MPH)	0.2 - 7.5	Barometer (inHg)	29.98 - 30.15			

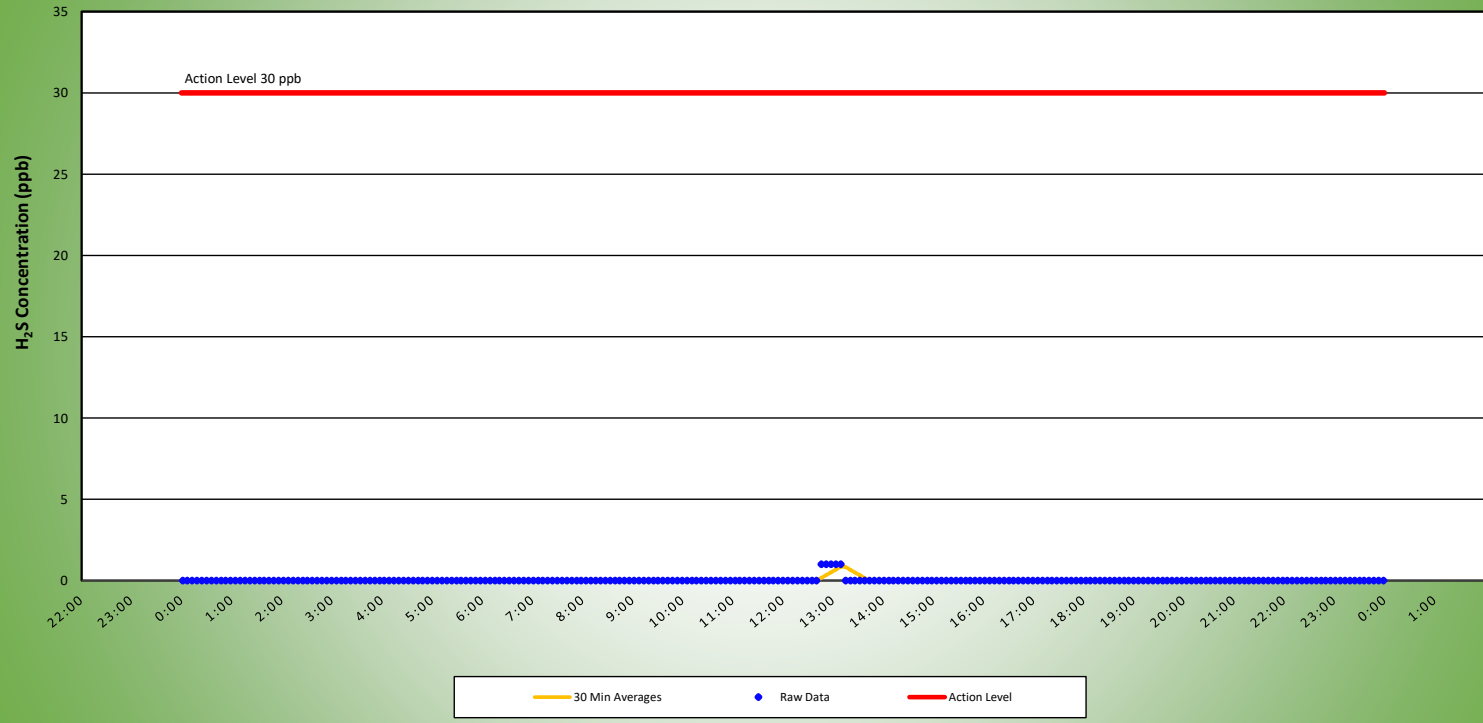
\*Note: Wind Direction reported in the direction that it is coming from

Station Location Work Area	Daily Avg. 30 Min H <sub>2</sub> S Concentration (ppb)	Max 30 Min H <sub>2</sub> S Concentration (ppb)	Time of Max 30 Min H <sub>2</sub> S Reading	Corresponding Wind Direction
MS-1	0.0	0.8	13:08	NW
MS-2	2.0	13.3	1:18	W
MS-3	0.0	0.0	0:00	SW
MS-4	10.9	110.0	22:01	ENE
MS-5	5.1	32.0	20:12	NNE
MS-6	3.7	76.5	19:57	NNE
MS-7	0.5	14.0	18:10	N
MS-8	0.3	14.5	0:00	SW

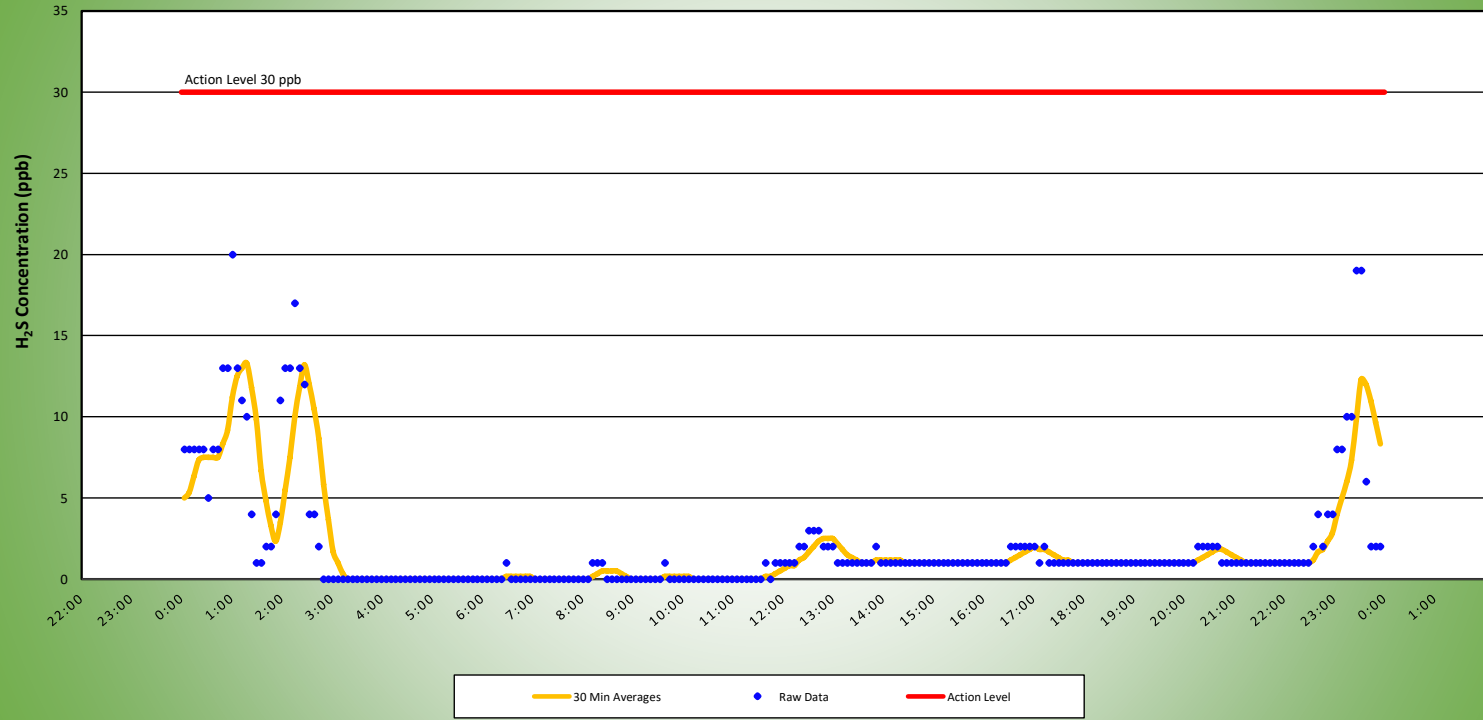


Air Monitoring Notes:

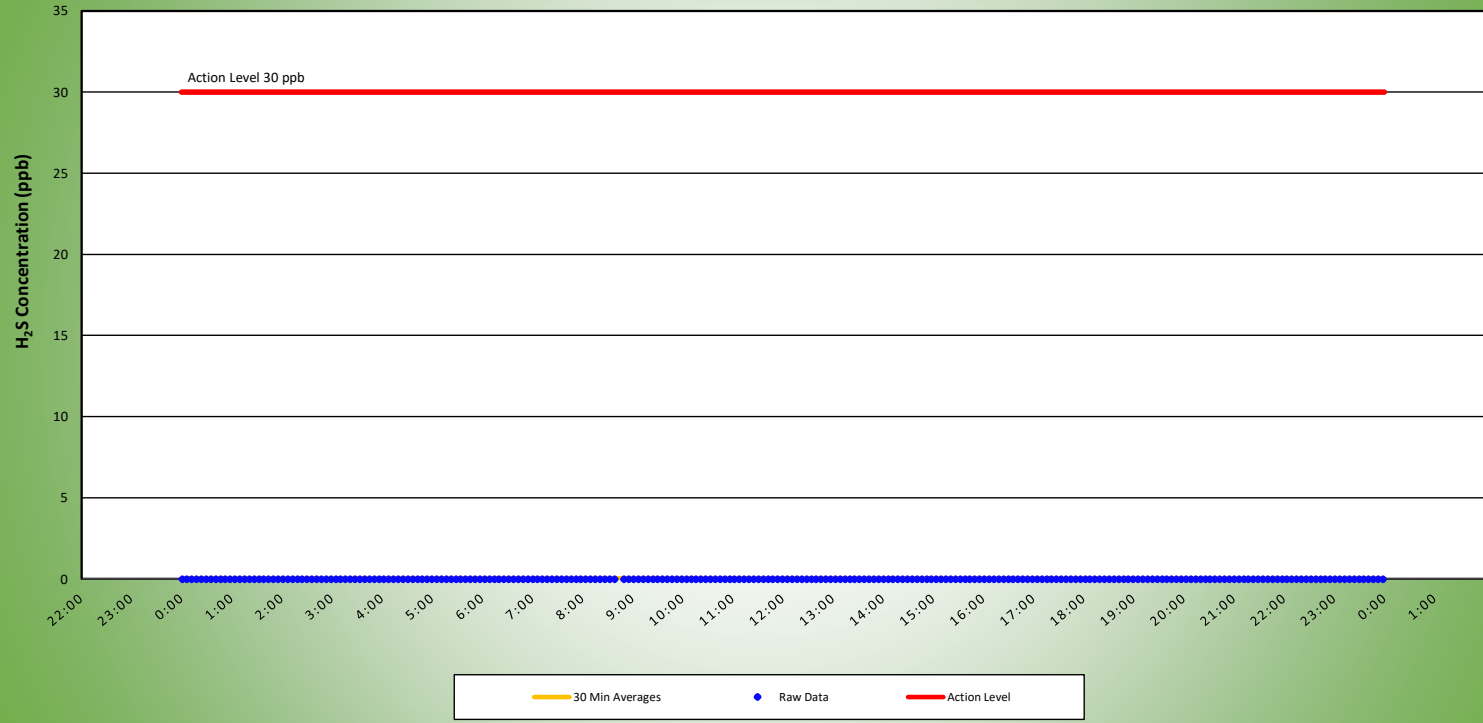
MS1 H2S MONITORING RESULTS - 08/23/19



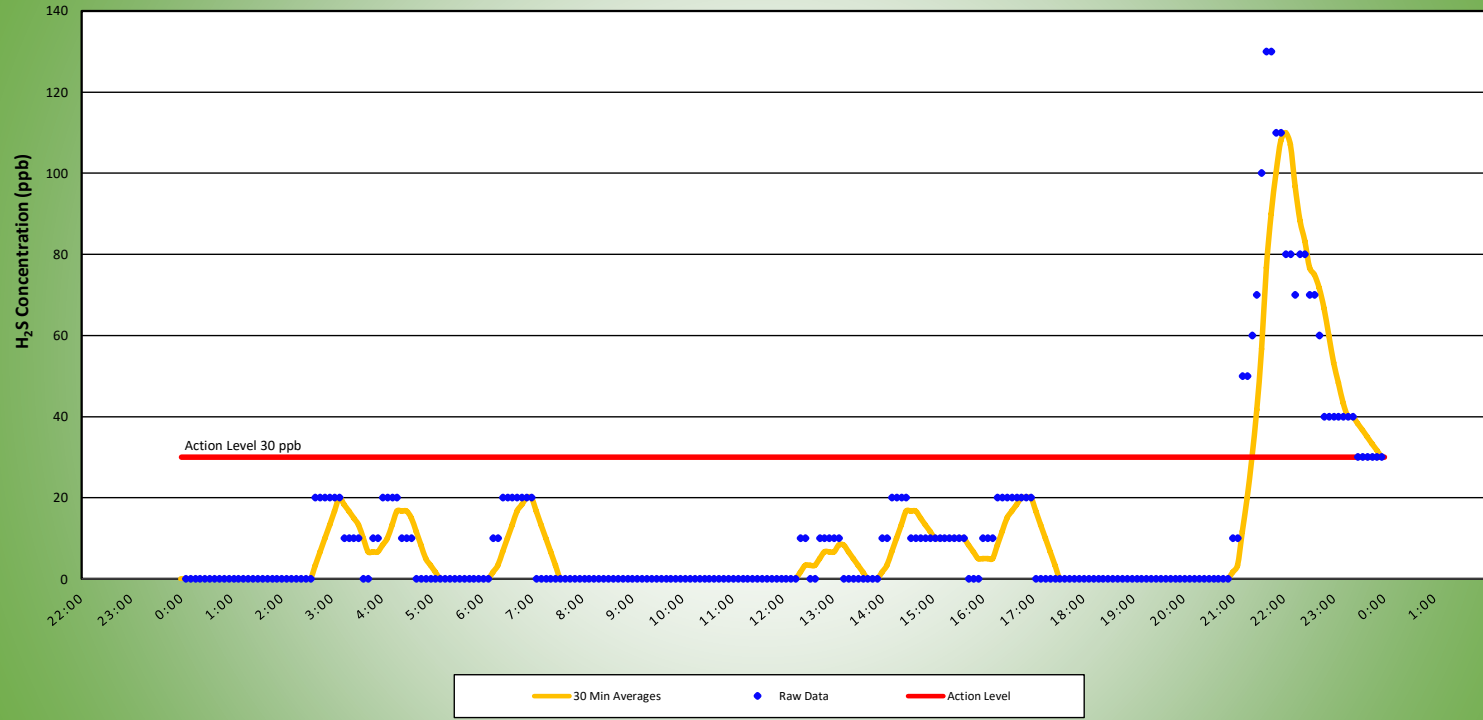
MS2 H2S MONITORING RESULTS - 08/23/19



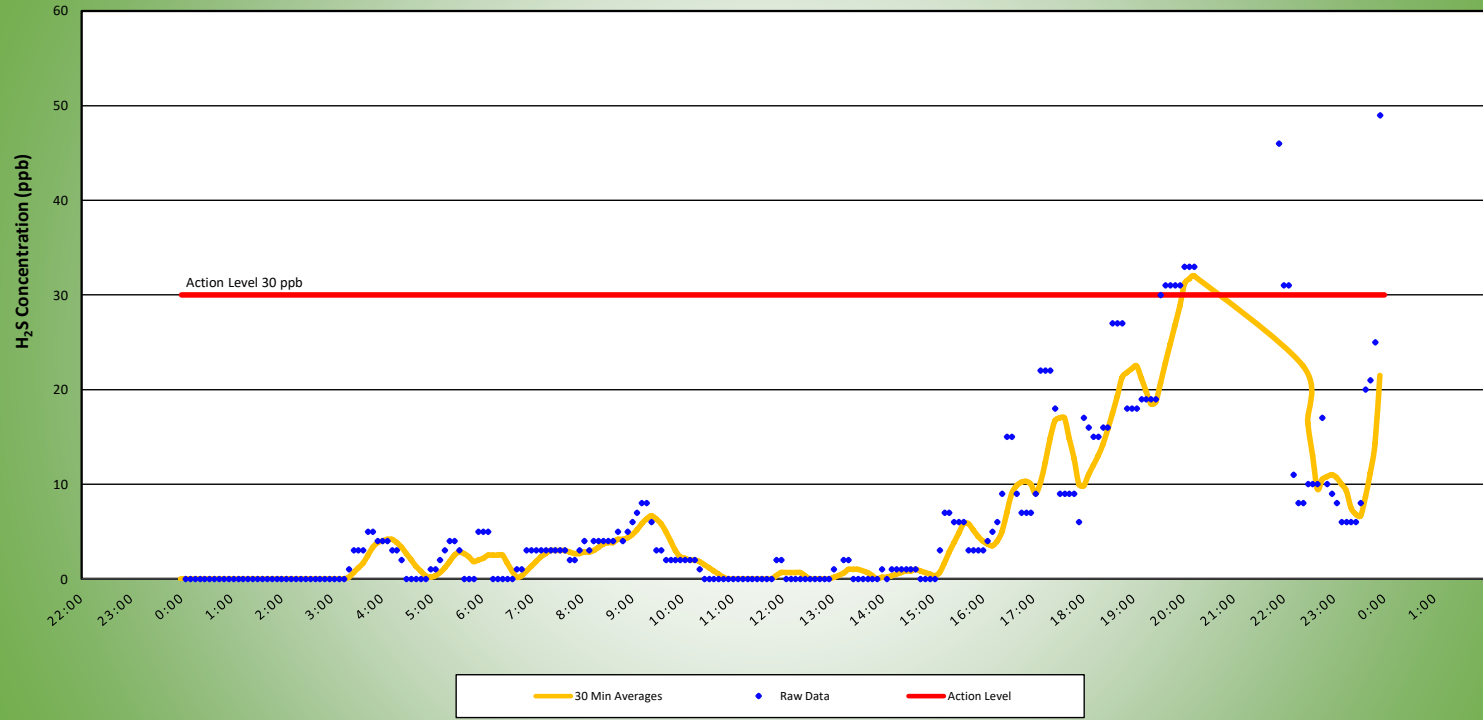
MS3 H2S MONITORING RESULTS - 08/23/19



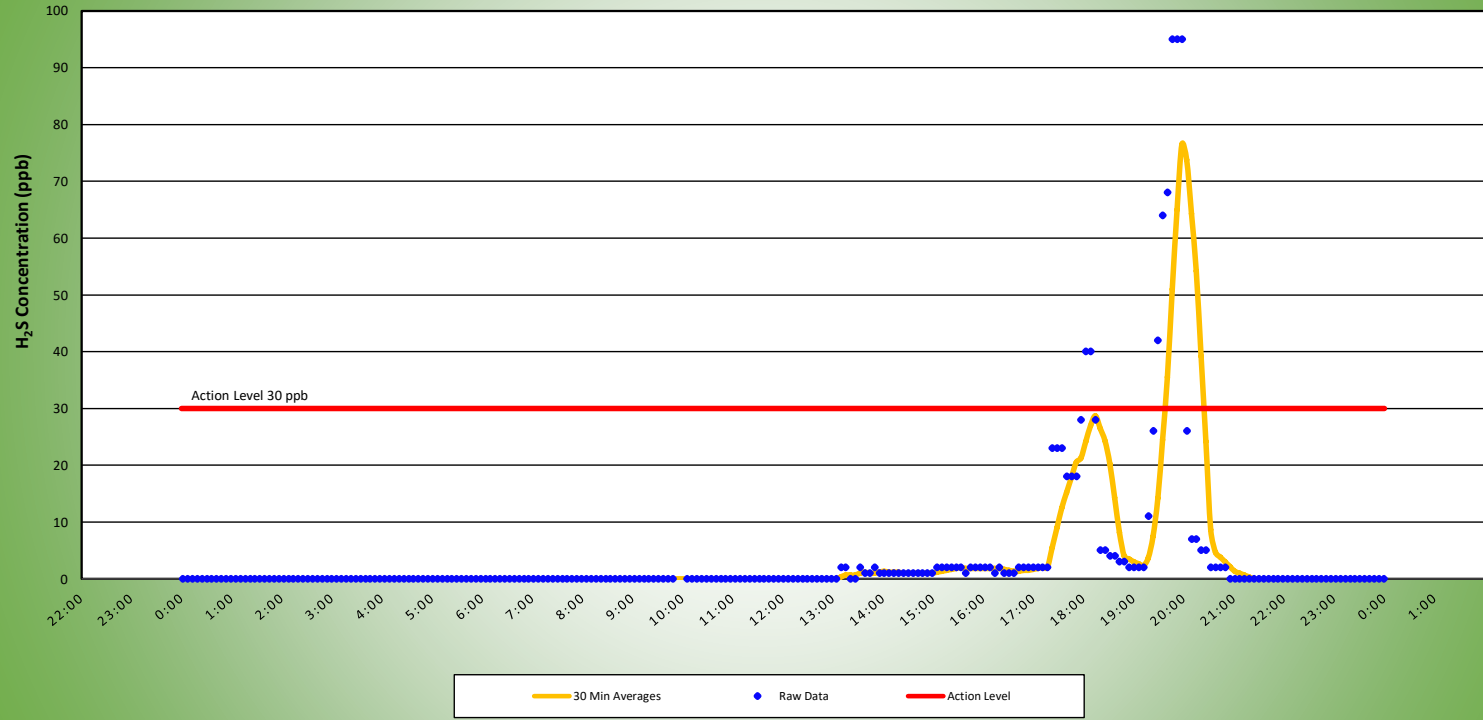
MS4 H2S MONITORING RESULTS - 08/23/19



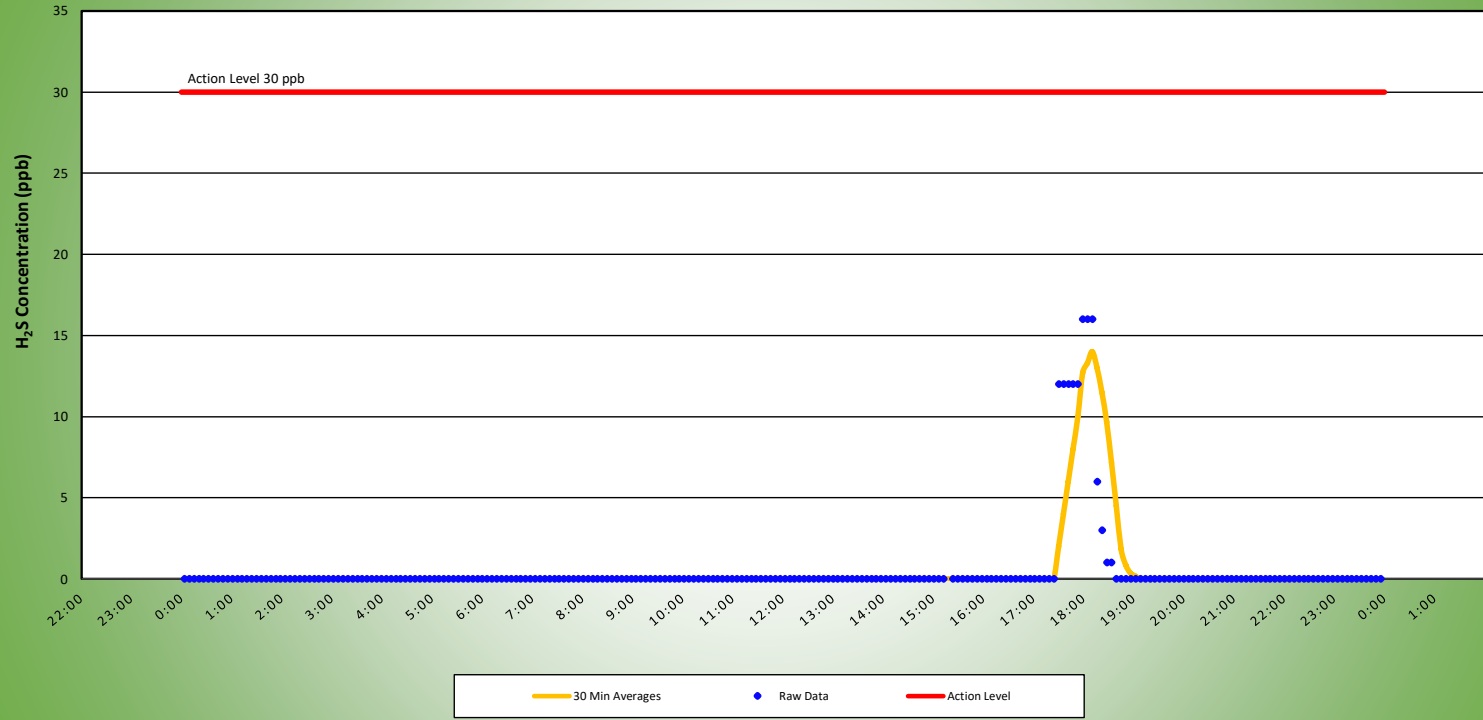
MS5 H2S MONITORING RESULTS - 08/23/19



MS6 H2S MONITORING RESULTS - 08/23/19



MS7 H2S MONITORING RESULTS - 08/23/19





MS8 H2S MONITORING RESULTS - 08/23/19

