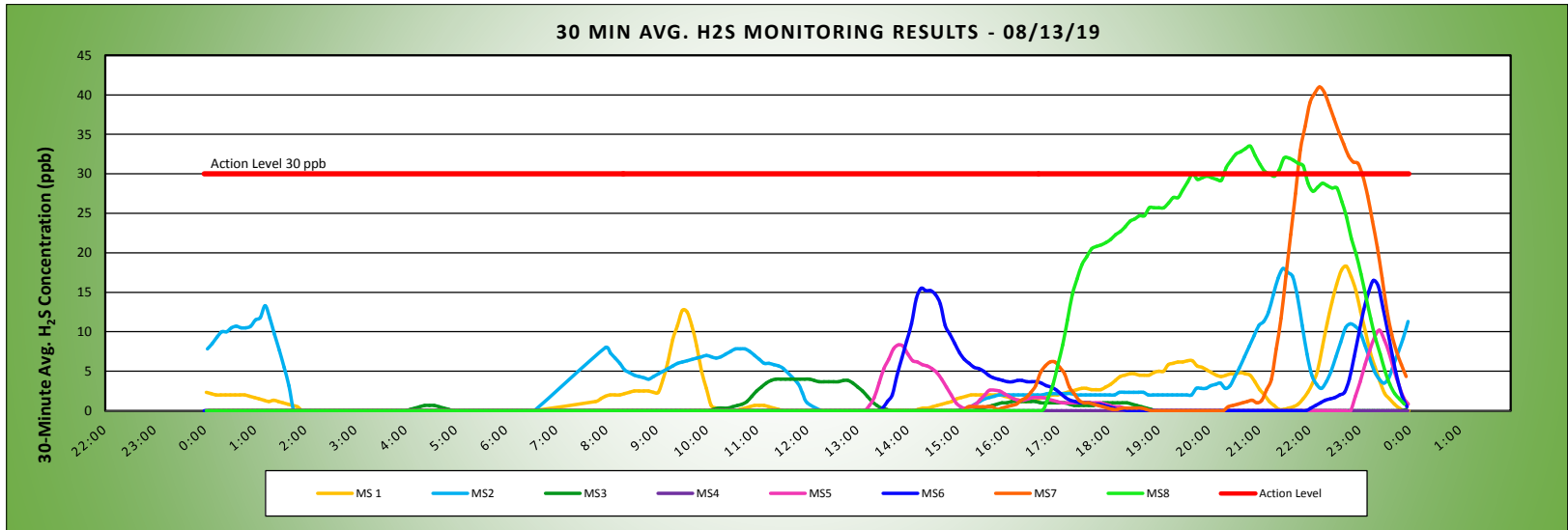


Keegan Landfill Monitoring Project 	DAILY AIR MONITORING REPORT				08/13/19	
	Keegan Landfill Monitoring Station				Field Operations	
					Page 1 of 1	Rev. No. 0
					Submitted By:	
				30 Minute Avg H ₂ S Action Level		30 ppb

Weather Data Range from Full Weather Station		Wind Direction	S	Relative Humidity (%)	60.0 - 87.0	Daily Rain (in)	0.01	Landfill Perimeter Monitoring
Temp (°F)	73.5 - 79.5	Wind Speed (MPH)	0.2 - 8.3	Barometer (inHg)	29.84 - 29.95			

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

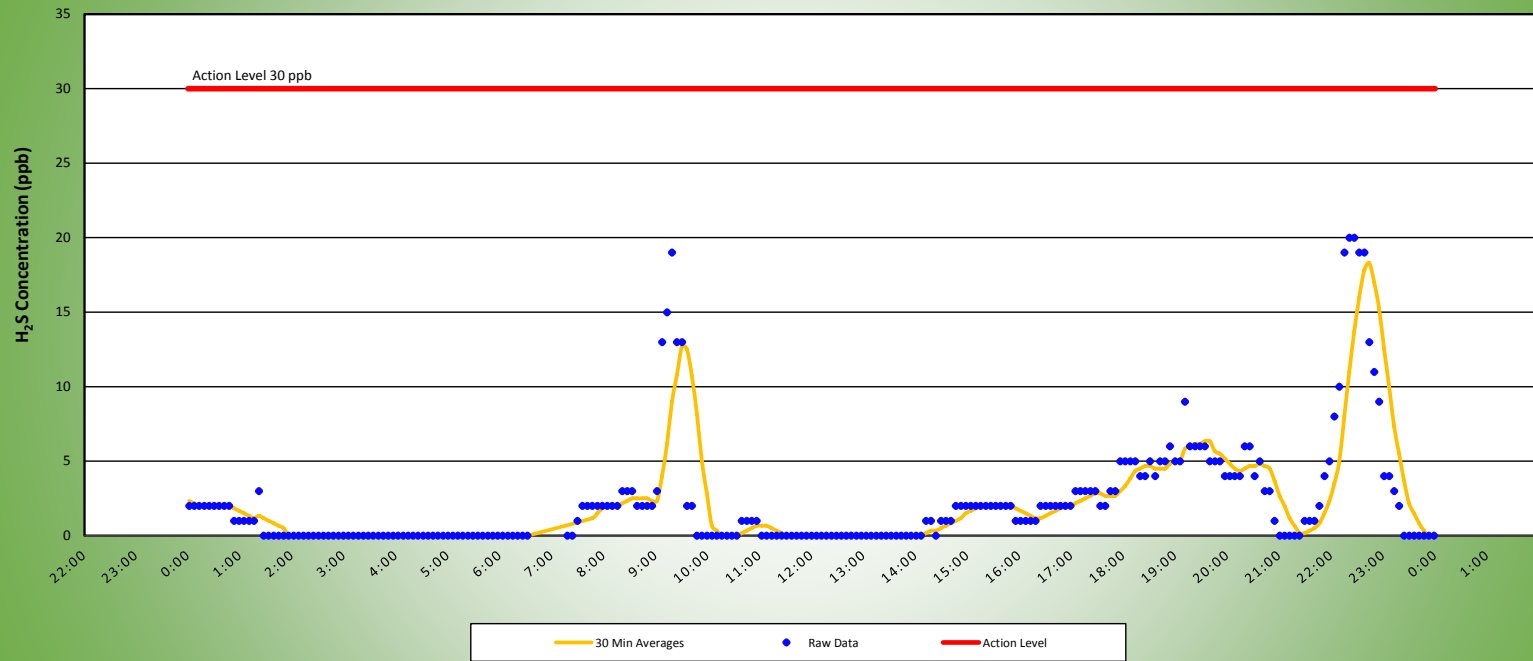
Station Location Area	Work	Daily Avg. 30 Min H ₂ S Concentration (ppb)	Max 30 Min H ₂ S Concentration (ppb)	Time of Max 30 Min H ₂ S Reading	Corresponding Wind Direction
MS-1		2.3	18.3	22:43	SSE
MS-2		4.0	18.0	21:28	SW
MS-3		0.5	4.0	11:22	SW
MS-4		0.0	0.0	0:00	SW
MS-5		0.8	10.2	23:23	SSE
MS-6		1.6	16.5	23:16	SSE
MS-7		3.2	41.0	22:11	S
MS-8		6.9	33.5	20:49	S



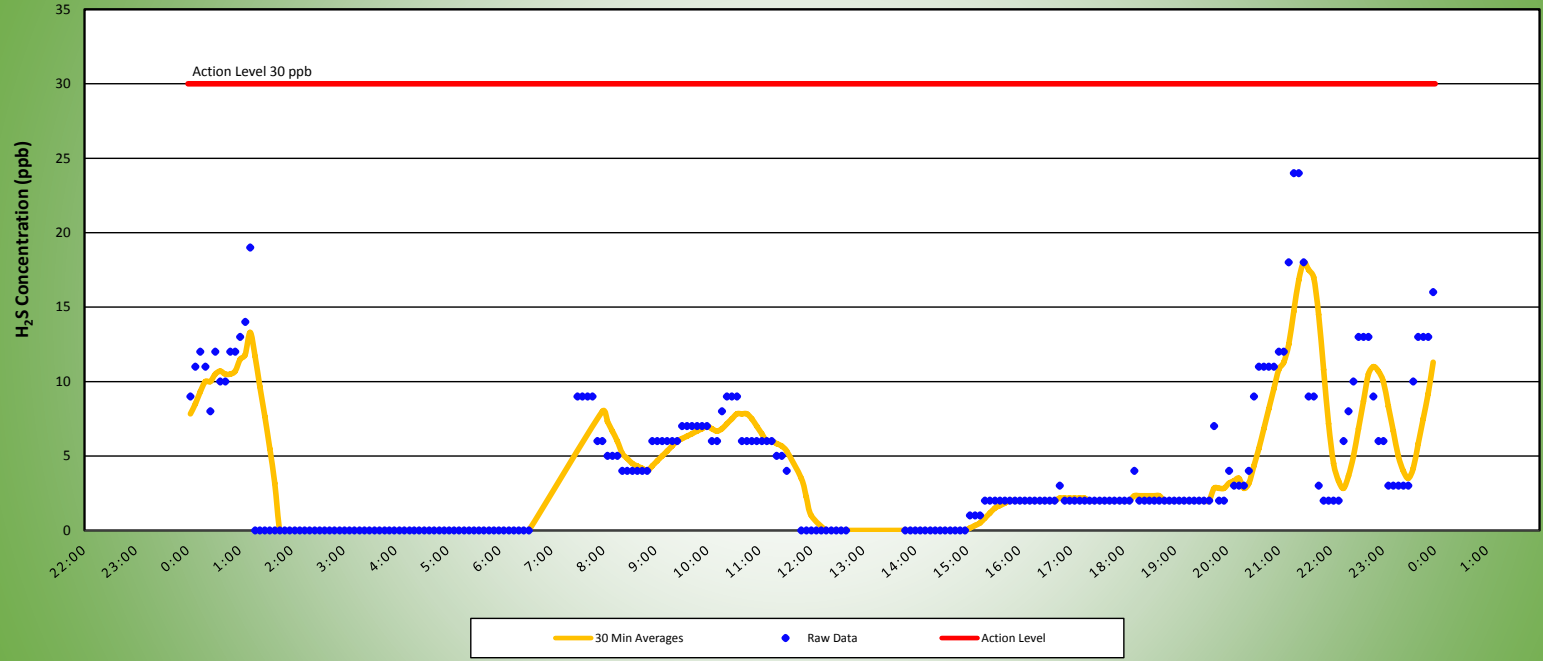
Air Monitoring Notes:



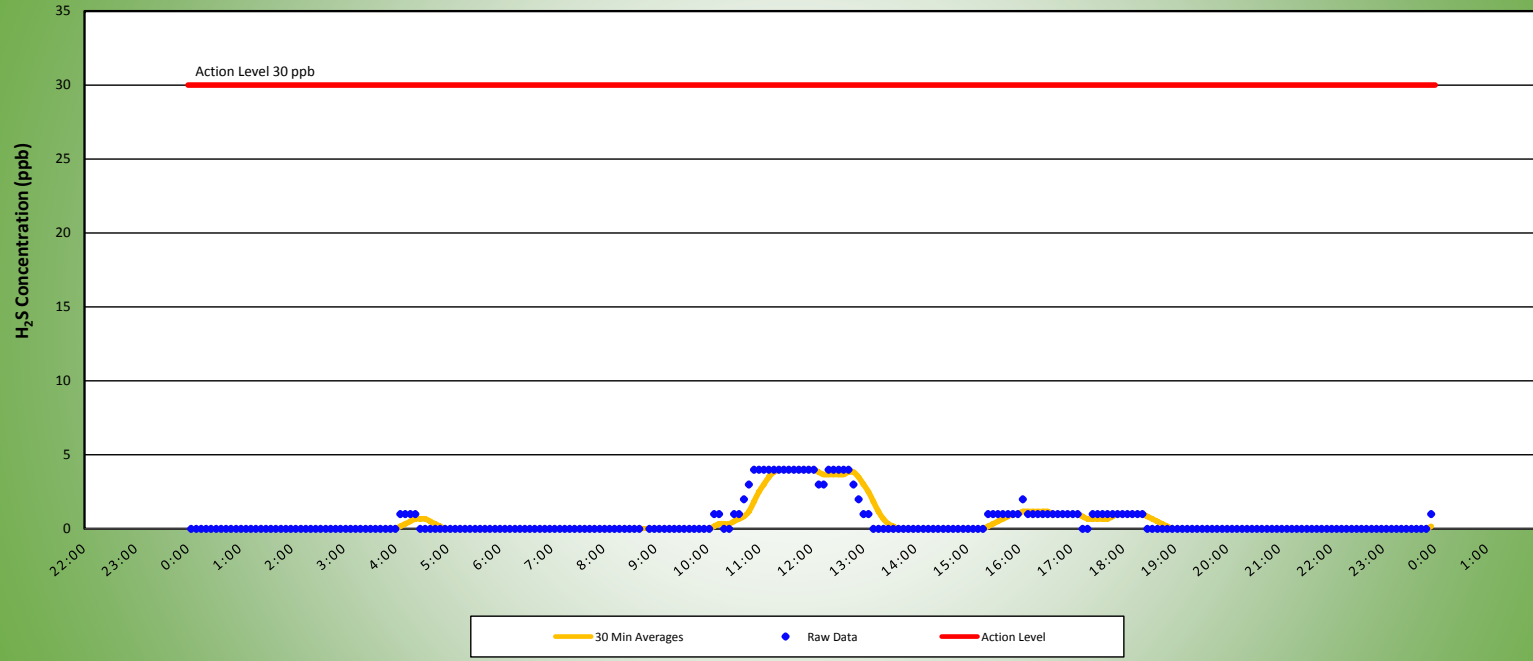
MS1 H2S MONITORING RESULTS - 08/13/19



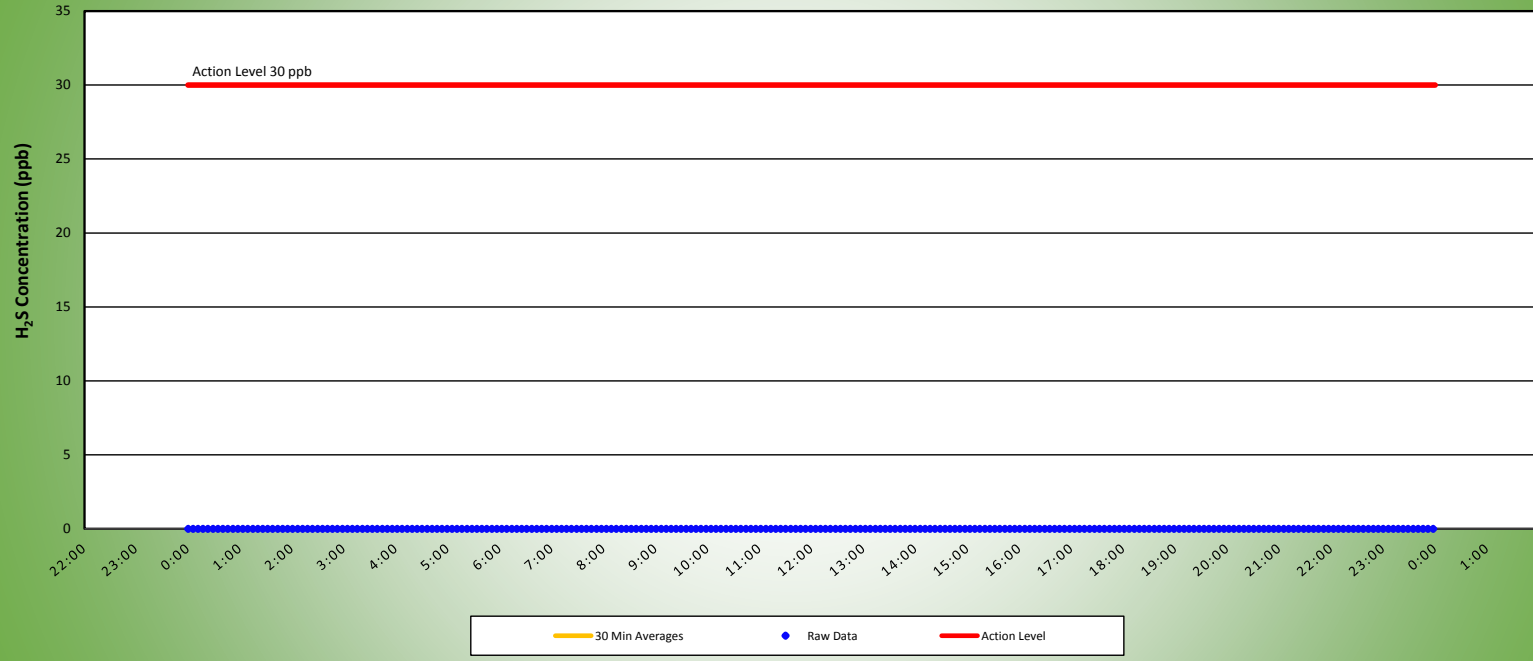
MS2 H2S MONITORING RESULTS - 08/13/19



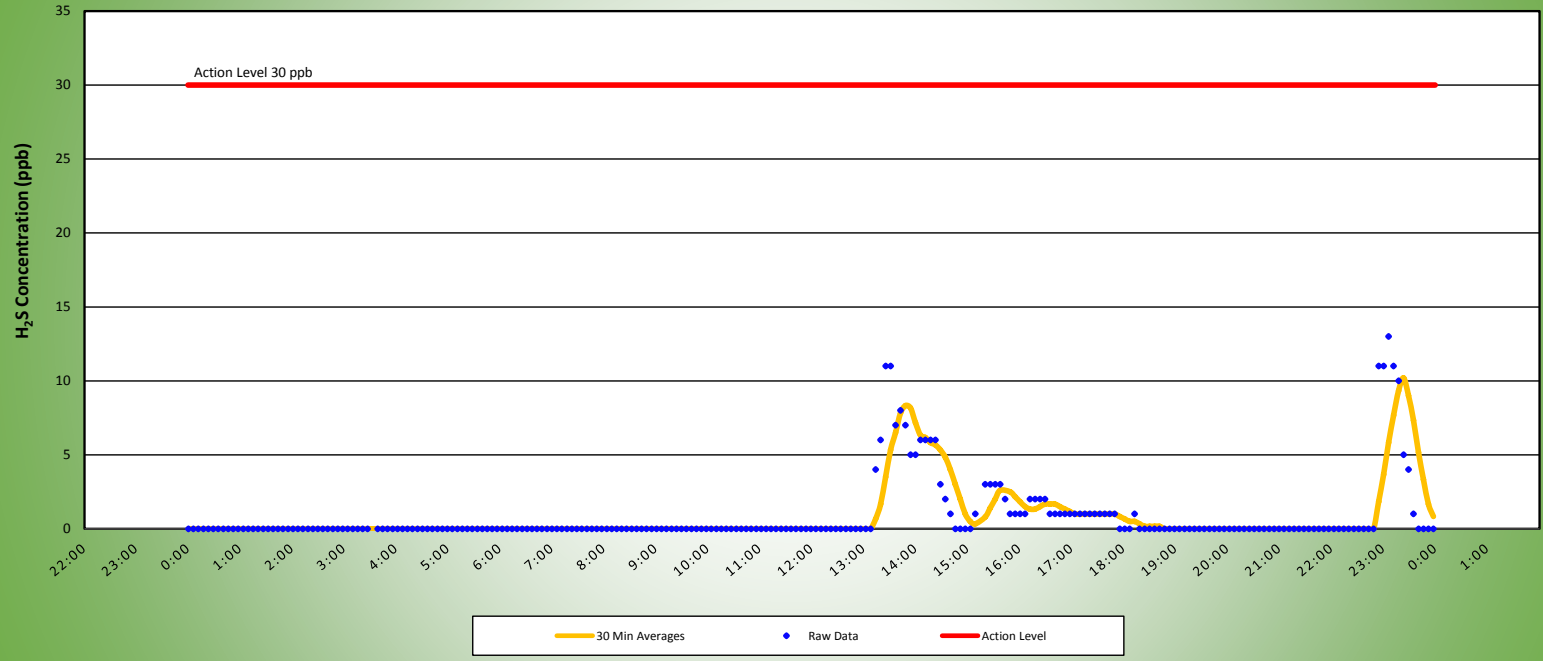
MS3 H2S MONITORING RESULTS - 08/13/19



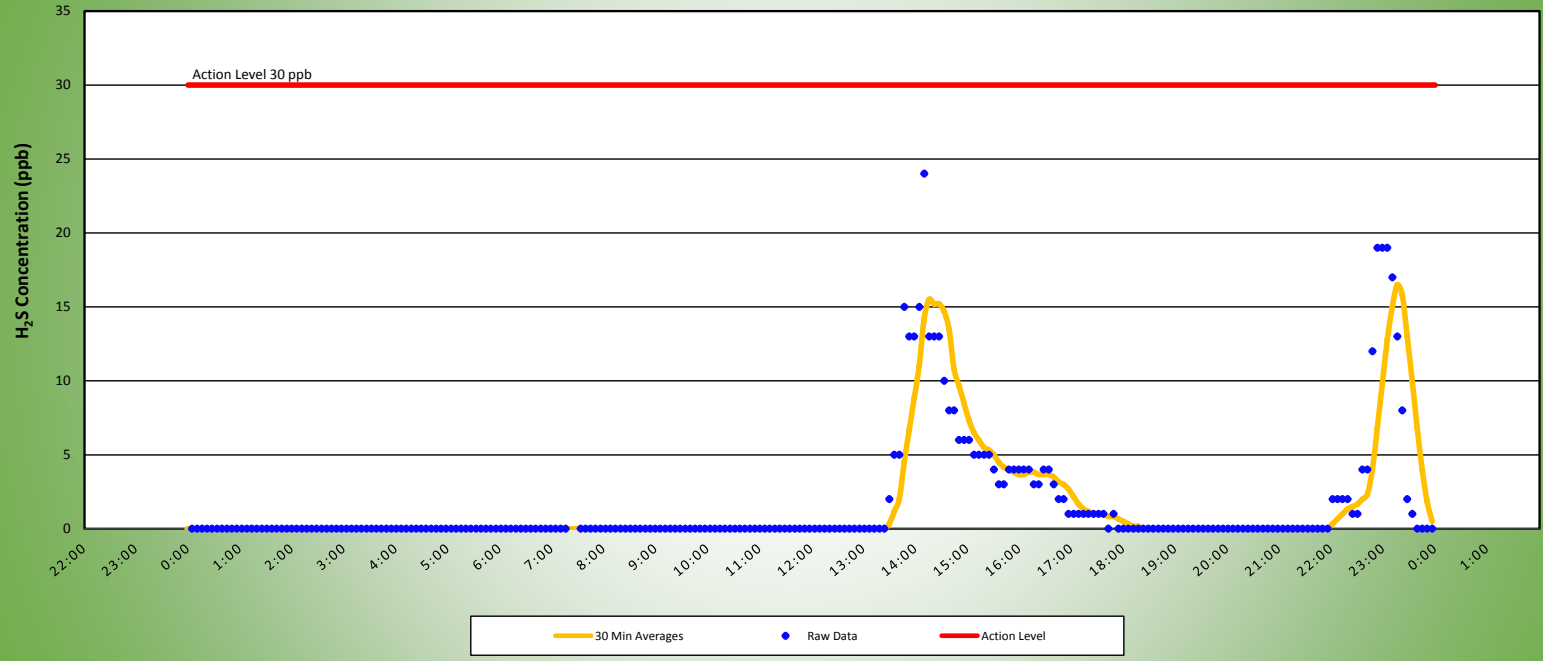
MS4 H2S MONITORING RESULTS - 08/13/19



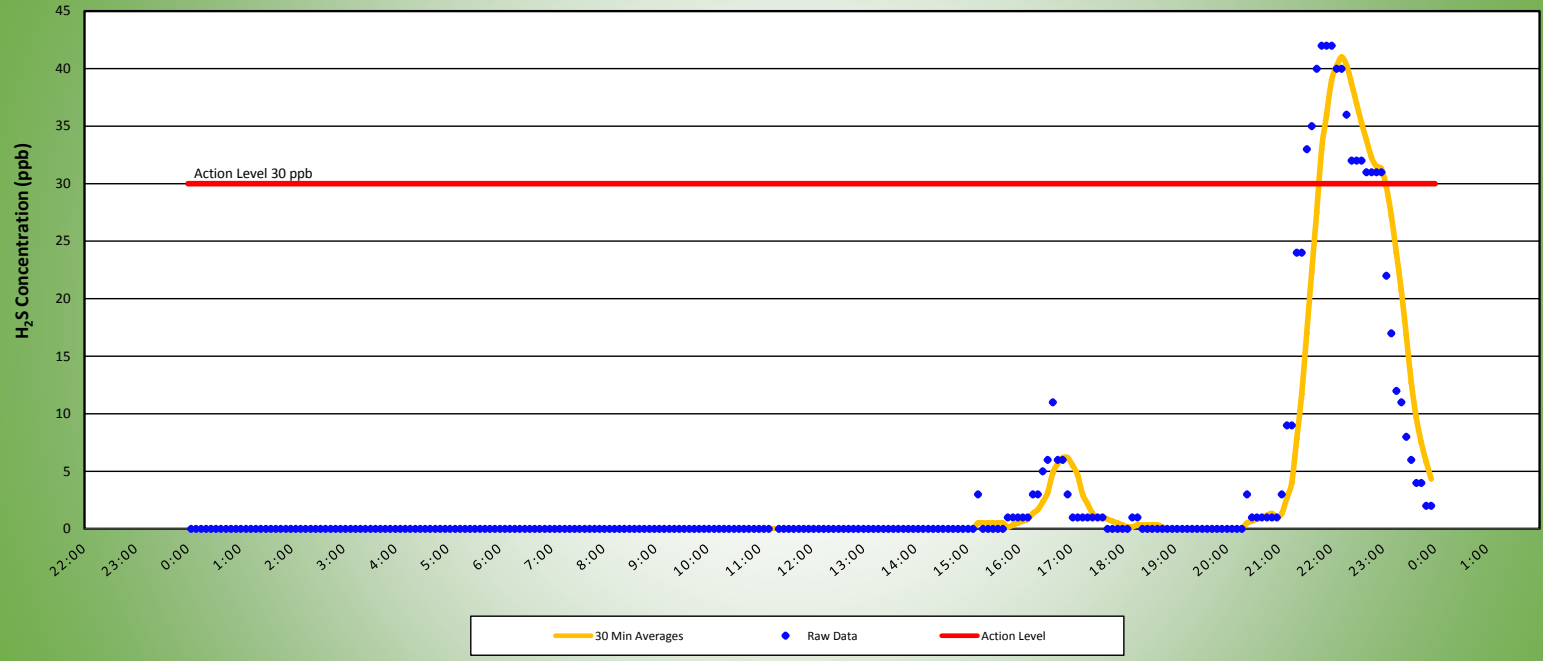
MS5 H2S MONITORING RESULTS - 08/13/19



MS6 H2S MONITORING RESULTS - 08/13/19



MS7 H2S MONITORING RESULTS - 08/13/19



MS8 H2S MONITORING RESULTS - 08/13/19

