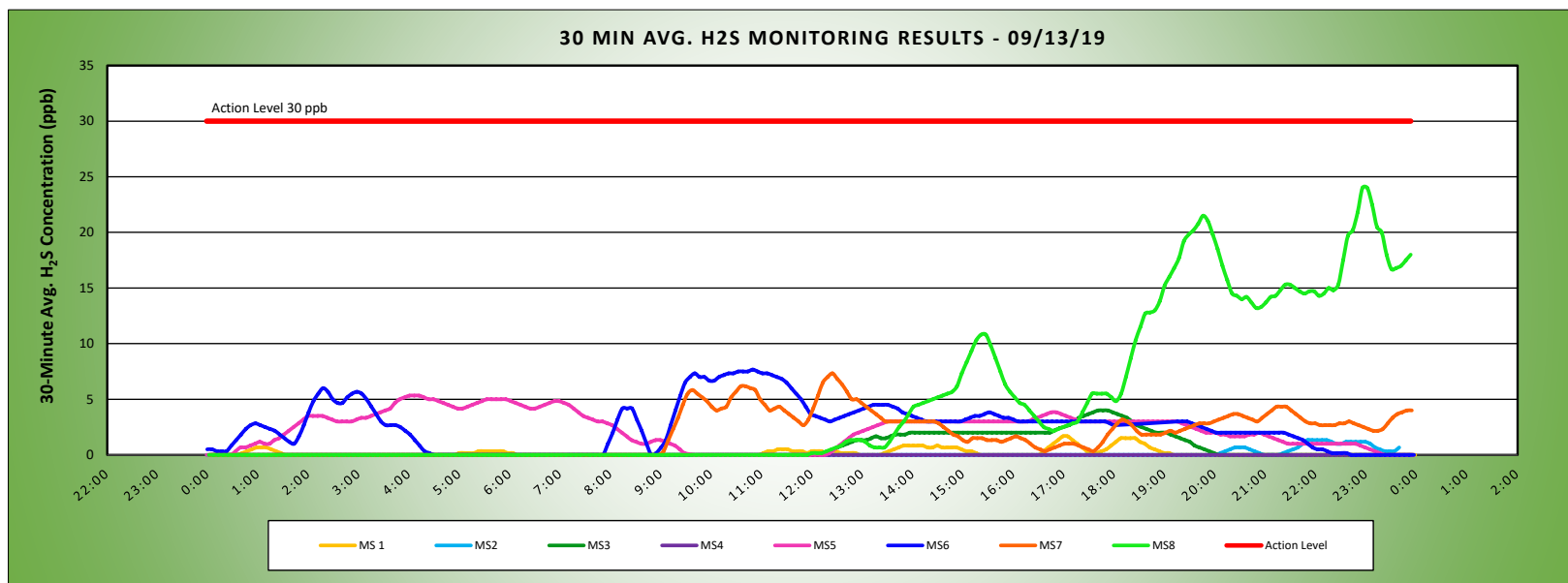


Keegan Landfill Monitoring Project 	DAILY AIR MONITORING REPORT Keegan Landfill Monitoring Station Kearny, New Jersey				09/13/19	
					Field Operations	
					Page 1 of 1	Rev. No. 0
					Submitted By:	
				30 Minute Avg H ₂ S Action Level	30 ppb	

Weather Data Range from Full Weather Station		Wind Direction	NNE	Relative Humidity (%)	42.8 - 81.3	Daily Rain (in)	0.00	Landfill Perimeter Monitoring
Temp (°F)	57.9 - 72.8	Wind Speed (MPH)	0.6 - 11.5	Barometer (inHg)	30.36 - 30.55			

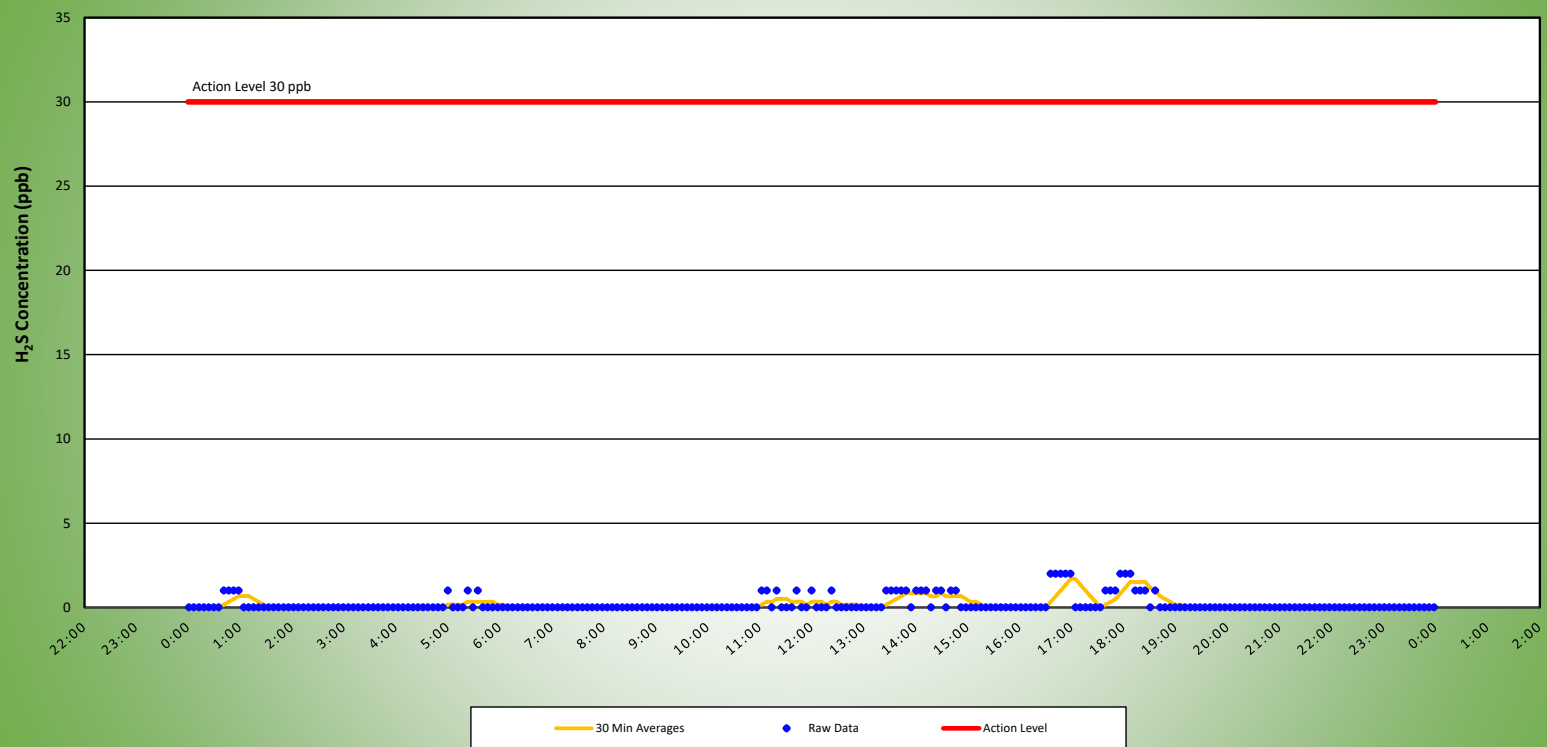
*Note: Wind Direction reported in the direction that it is coming from

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	1.7	16:58	SE
MS-2		0.1	1.3	21:50	SSE
MS-3		0.6	4.0	17:40	SSE
MS-4		0.0	0.0	0:04	ENE
MS-5		2.3	5.3	4:00	NNE
MS-6		2.7	7.7	10:49	ENE
MS-7		1.9	7.3	12:24	ENE
MS-8		4.9	24.0	22:55	SSE

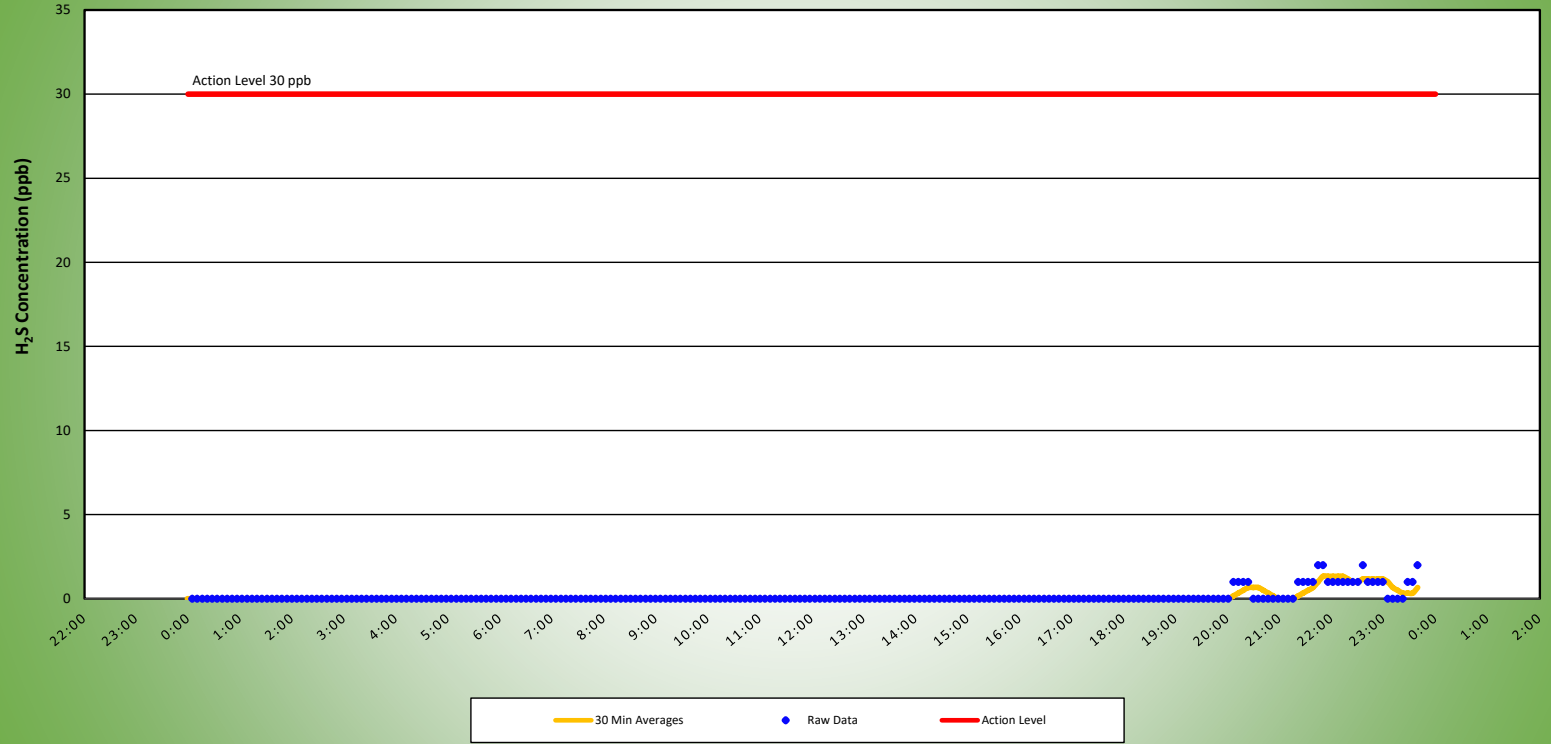


Air Monitoring Notes:

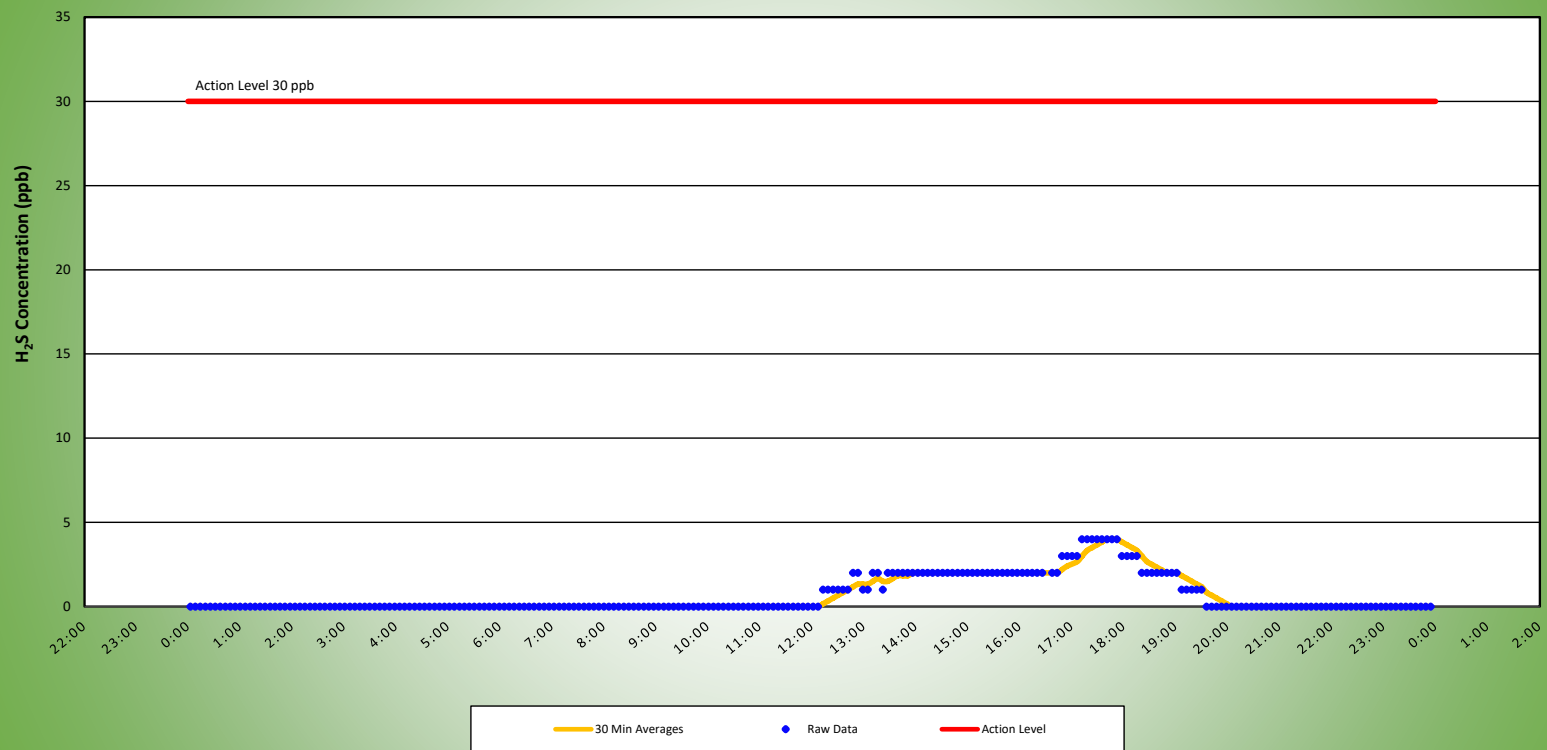
MS1 H2S MONITORING RESULTS - 09/13/19



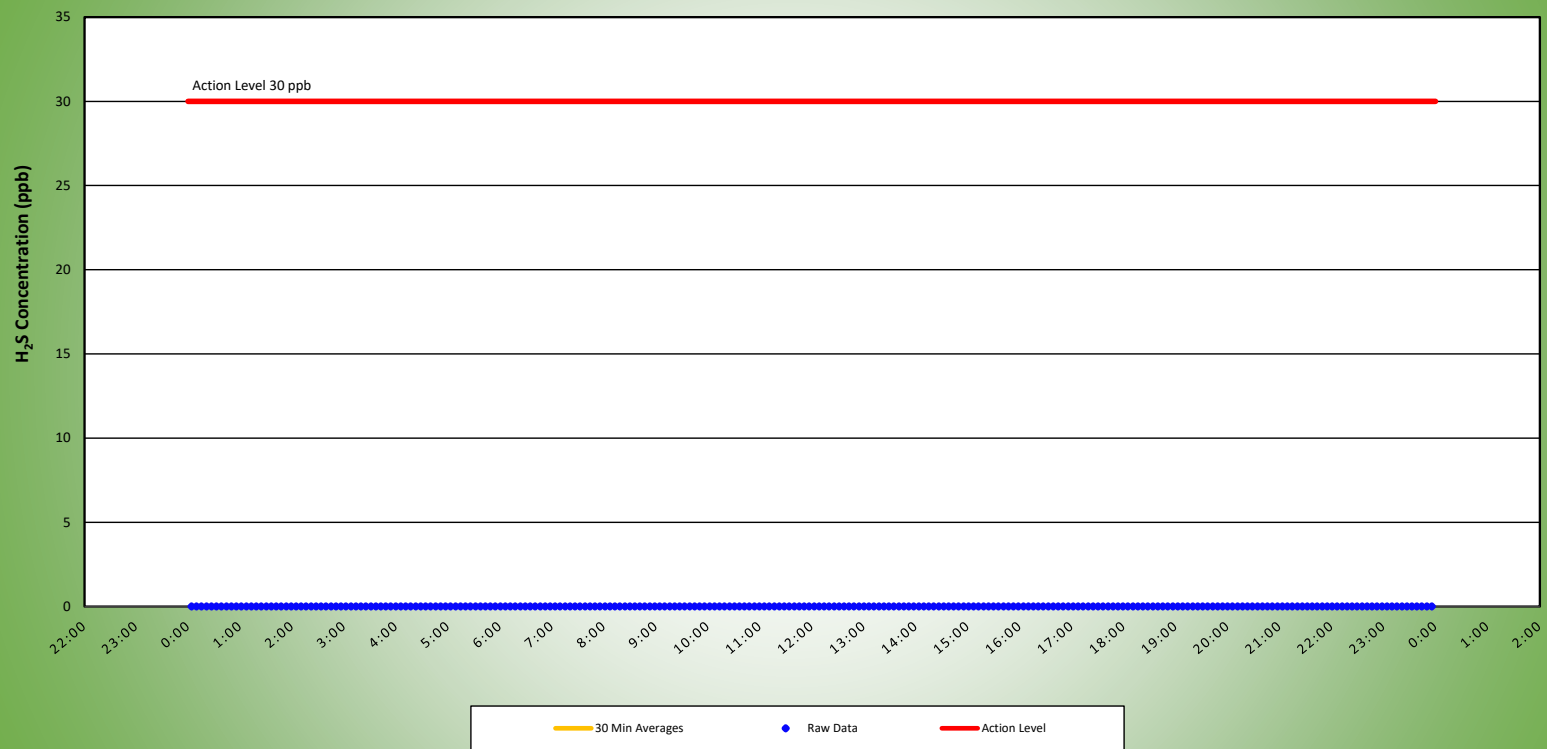
MS2 H2S MONITORING RESULTS - 09/13/19



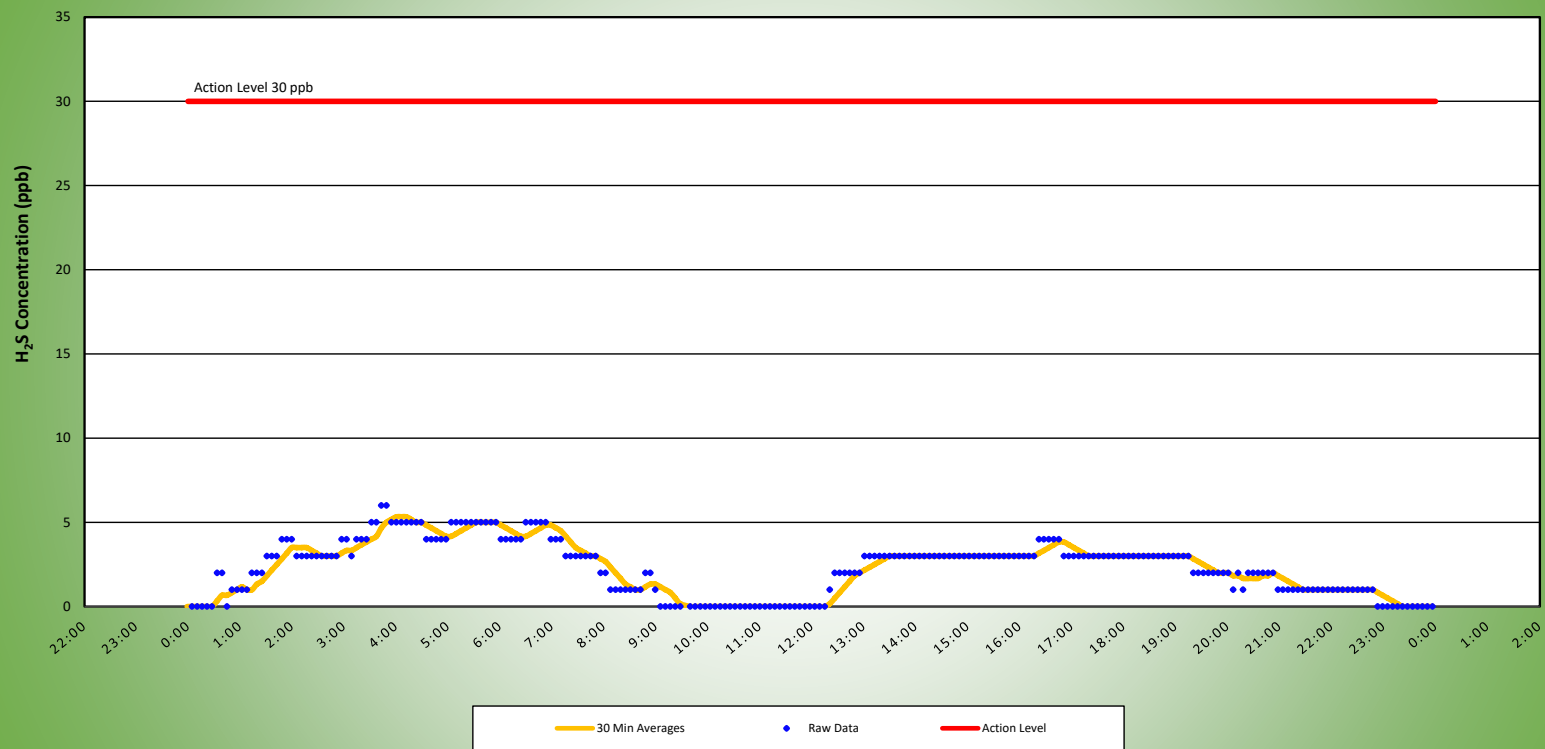
MS3 H2S MONITORING RESULTS - 09/13/19



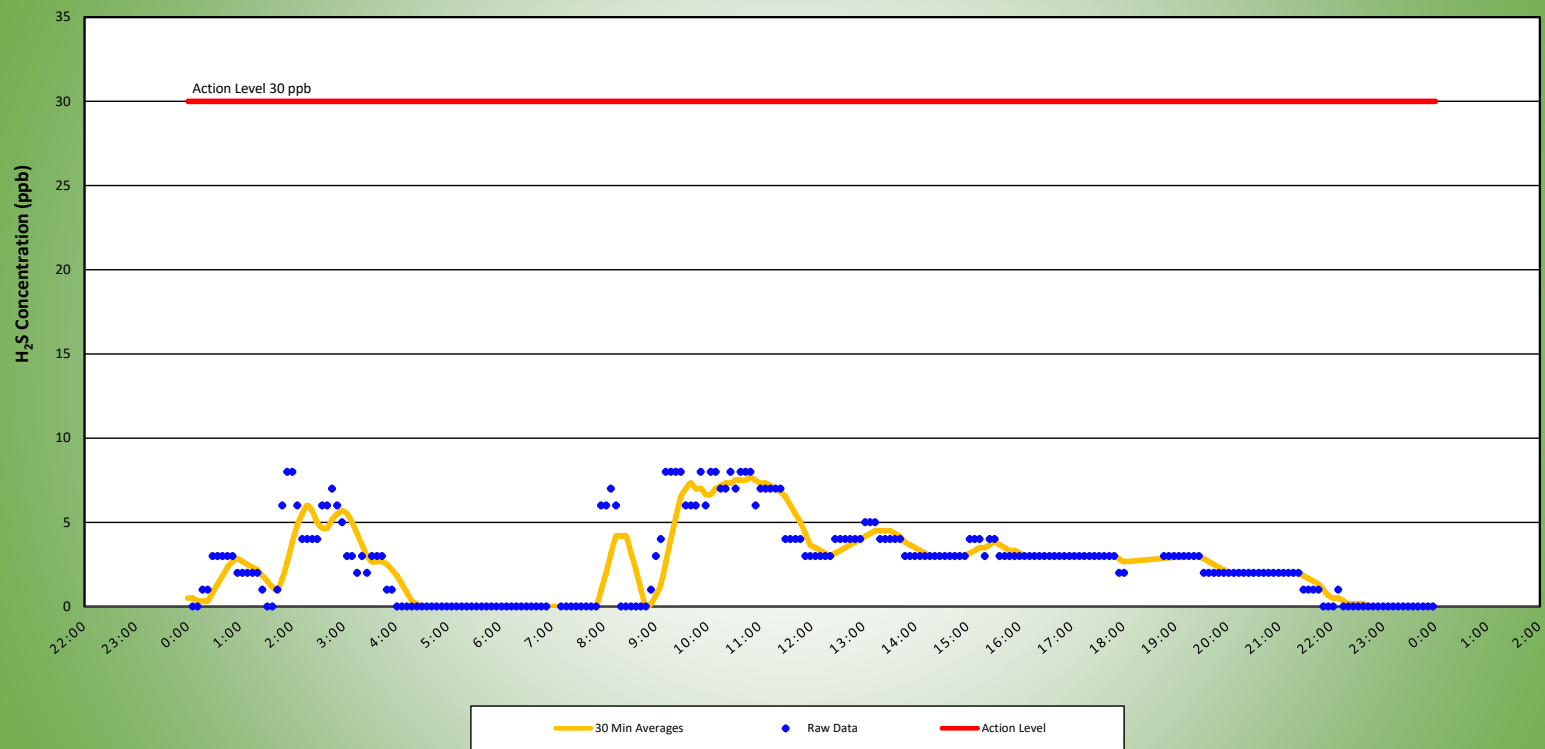
MS4 H2S MONITORING RESULTS - 09/13/19



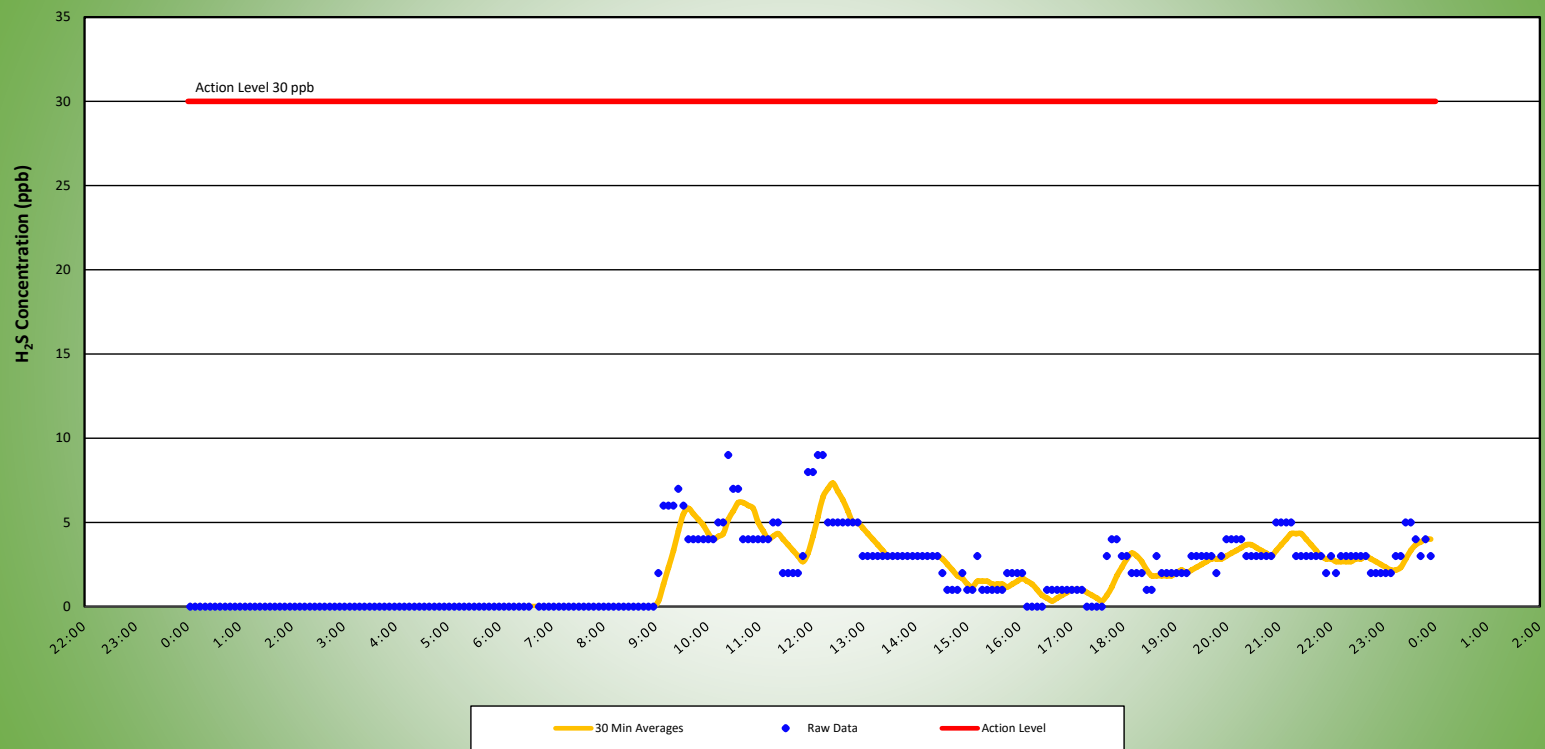
MS5 H2S MONITORING RESULTS - 09/13/19



MS6 H2S MONITORING RESULTS - 09/13/19



MS7 H2S MONITORING RESULTS - 09/13/19



MS8 H2S MONITORING RESULTS - 09/13/19

