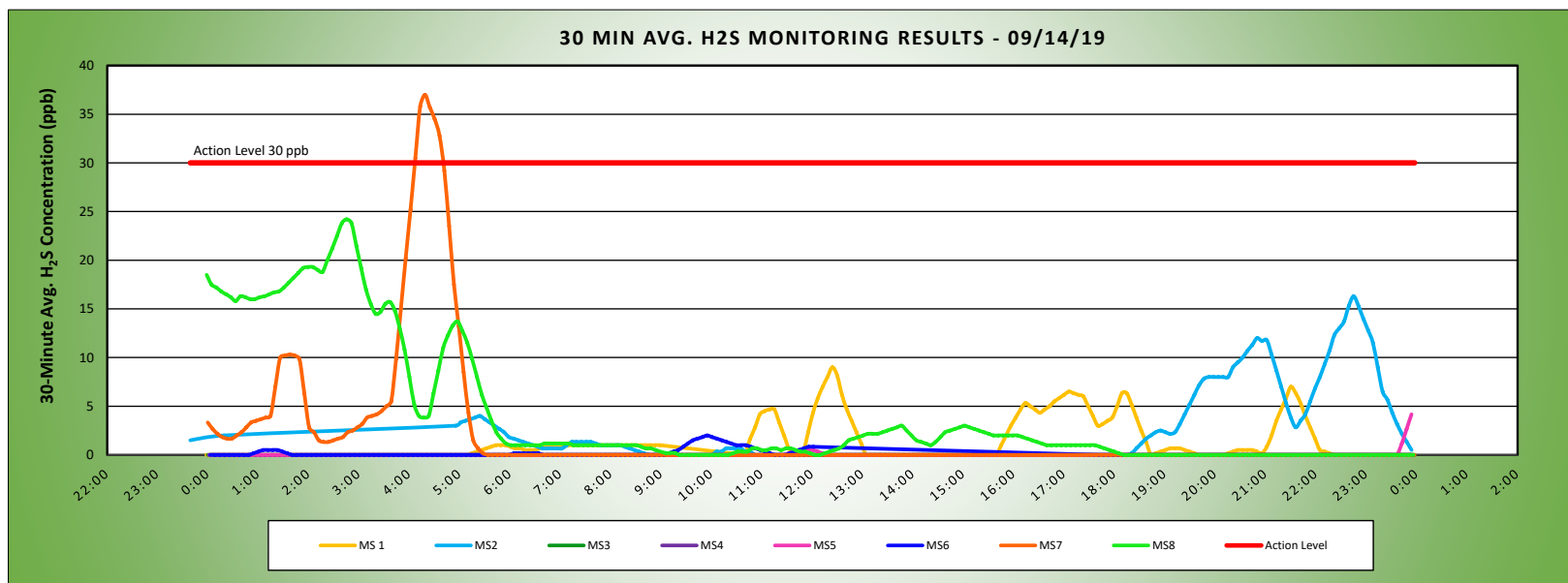


Keegan Landfill Monitoring Project 	DAILY AIR MONITORING REPORT Keegan Landfill Monitoring Station Kearny, New Jersey				09/14/19	
					Field Operations	
					Page 1 of 1	Rev. No. 0
					Submitted By:	
				30 Minute Avg H ₂ S Action Level	30 ppb	

Weather Data Range from Full Weather Station		Wind Direction	SSE	Relative Humidity (%)	58.6 - 83.0	Daily Rain (in)	0.00	Landfill Perimeter Monitoring
Temp (°F)	62.6 - 76.4	Wind Speed (MPH)	0.2 - 11.3	Barometer (inHg)	30.23 - 30.48			

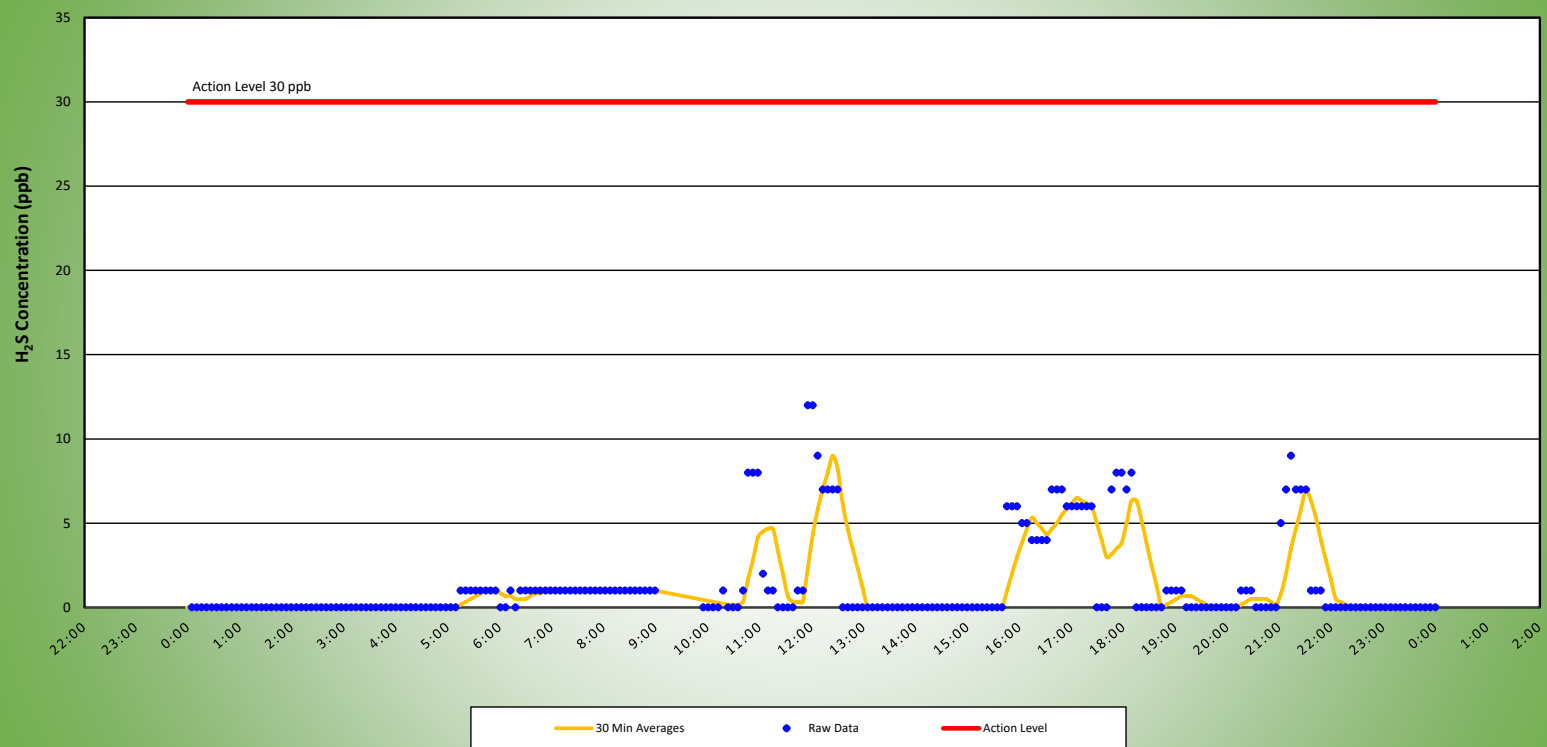
*Note: Wind Direction reported in the direction that it is coming from

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		1.3	9.0	12:24	SSW
MS-2		2.5	16.3	22:45	SW
MS-3		0.0	0.0	0:00	SE
MS-4		0.0	0.0	0:01	E
MS-5		0.0	4.2	23:54	S
MS-6		0.2	2.0	9:55	S
MS-7		2.1	37.0	4:19	ENE
MS-8		4.1	24.2	2:45	ESE

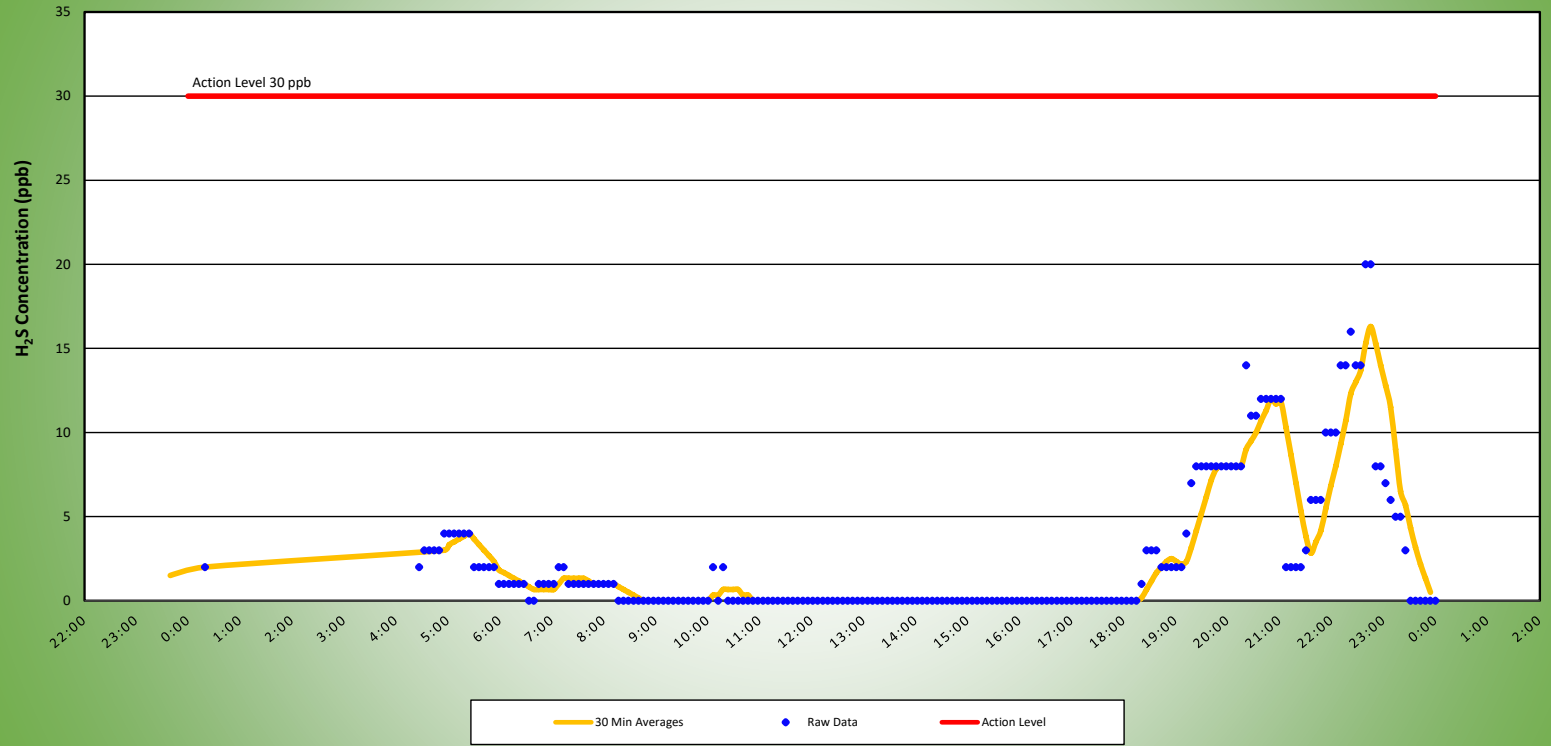


Air Monitoring Notes:

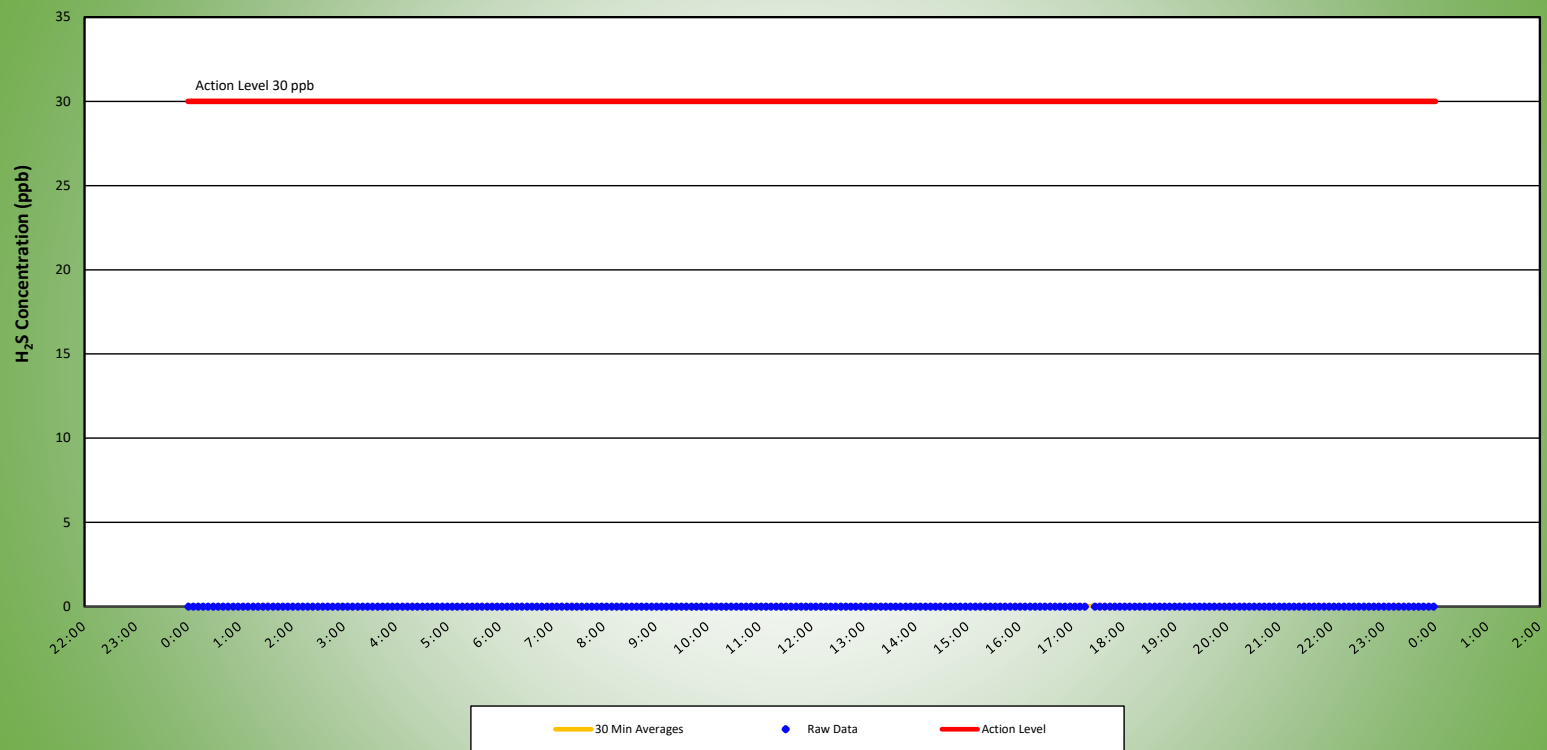
MS1 H2S MONITORING RESULTS - 09/14/19



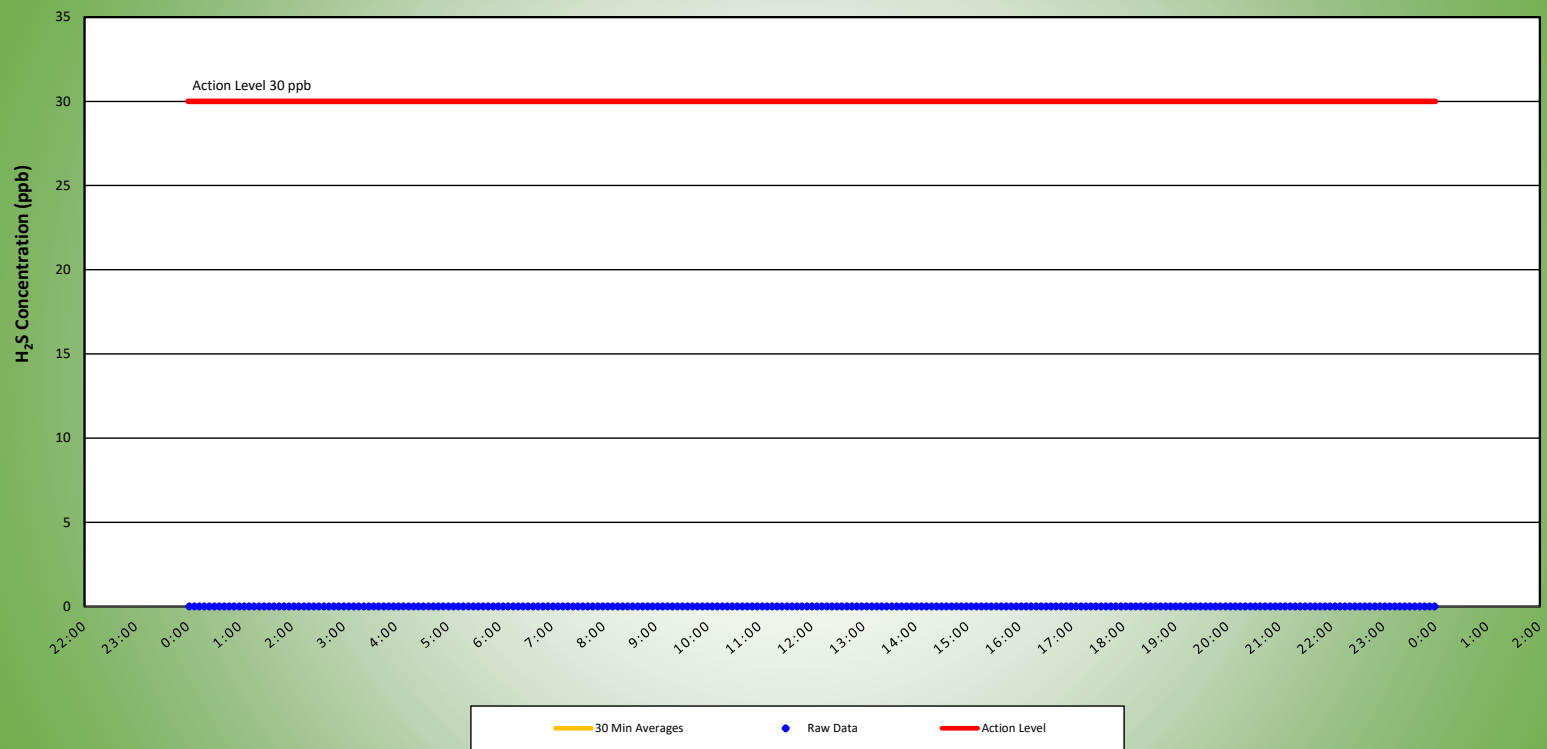
MS2 H2S MONITORING RESULTS - 09/14/19



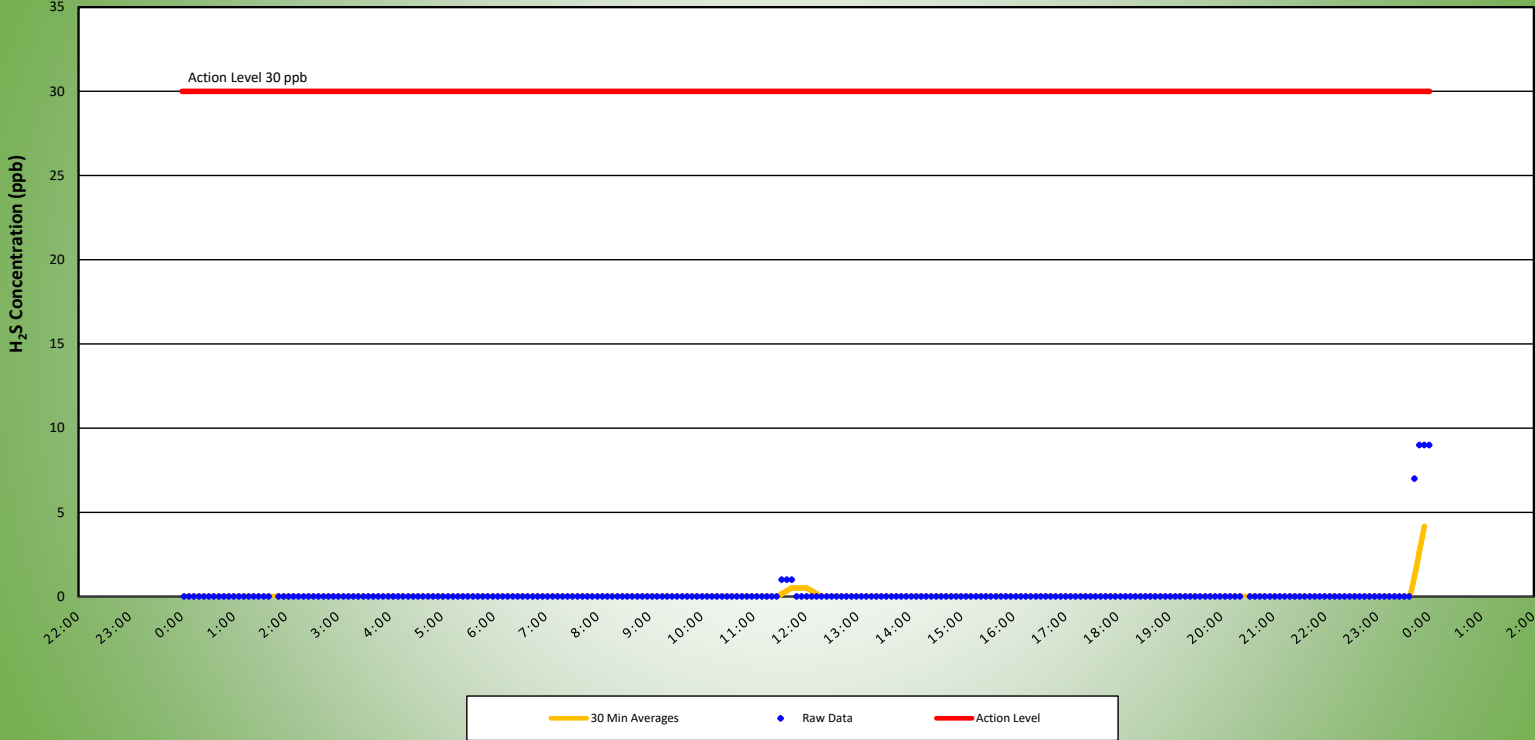
MS3 H2S MONITORING RESULTS - 09/14/19



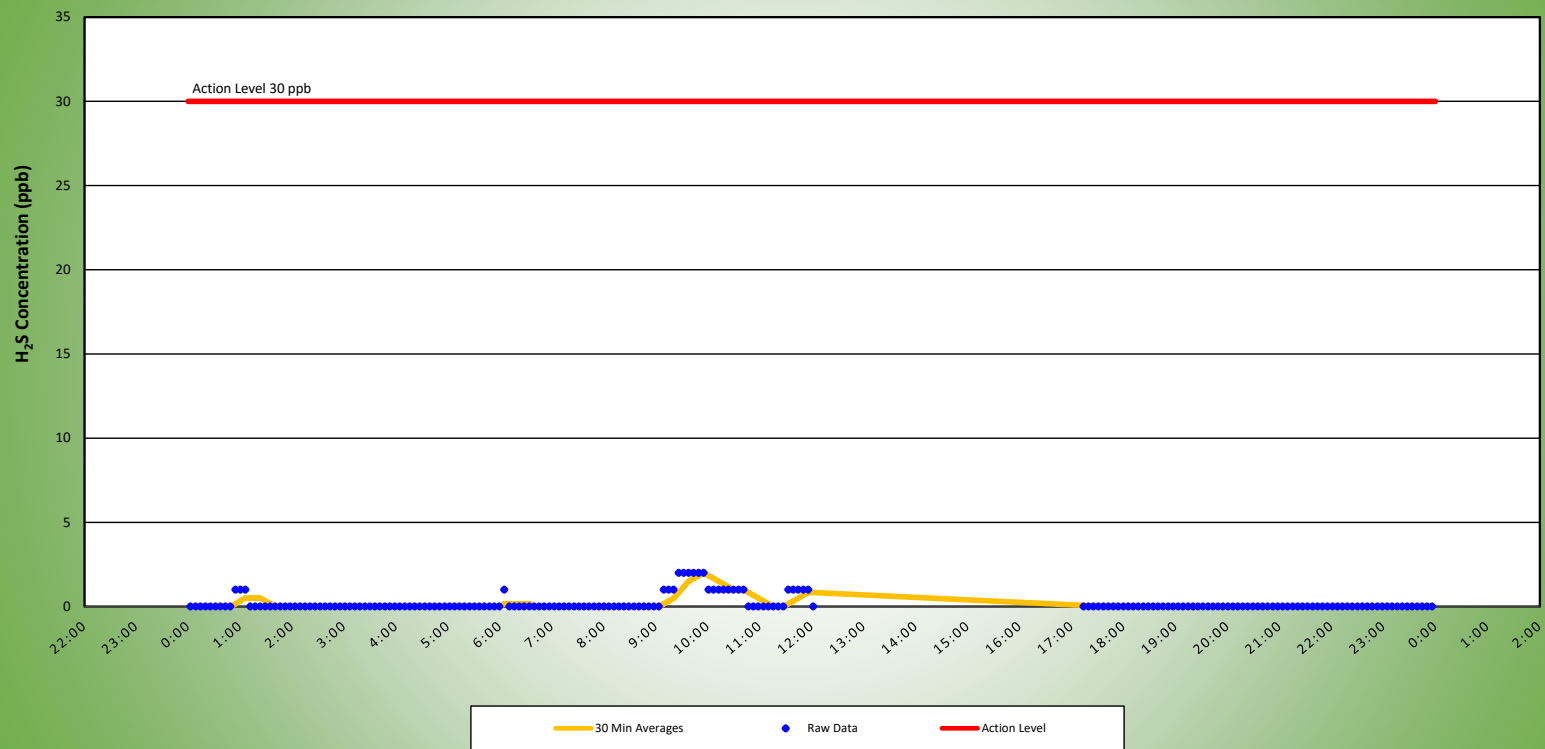
MS4 H2S MONITORING RESULTS - 09/14/19



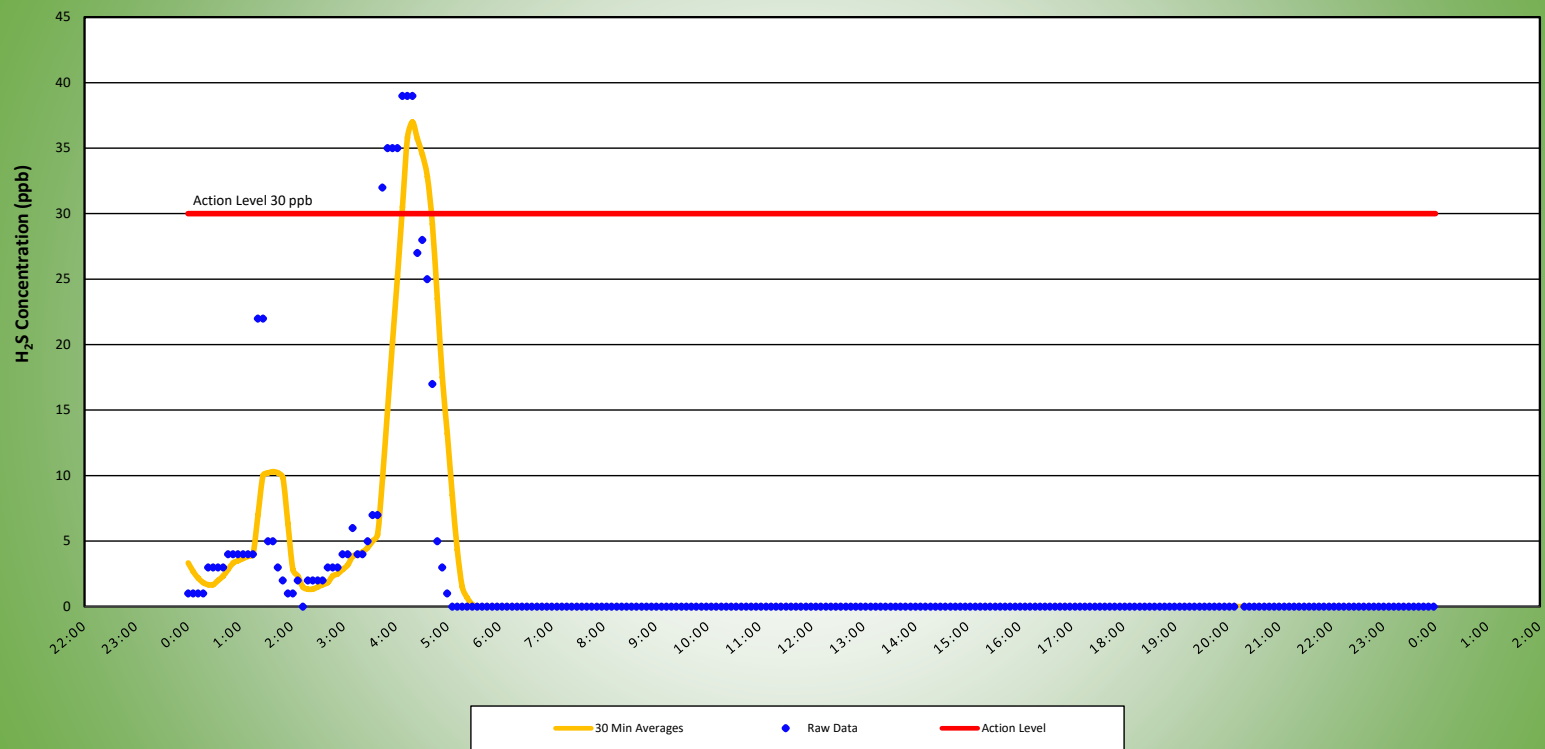
MS5 H2S MONITORING RESULTS - 09/14/19



MS6 H2S MONITORING RESULTS - 09/14/19



MS7 H2S MONITORING RESULTS - 09/14/19



MS8 H2S MONITORING RESULTS - 09/14/19

