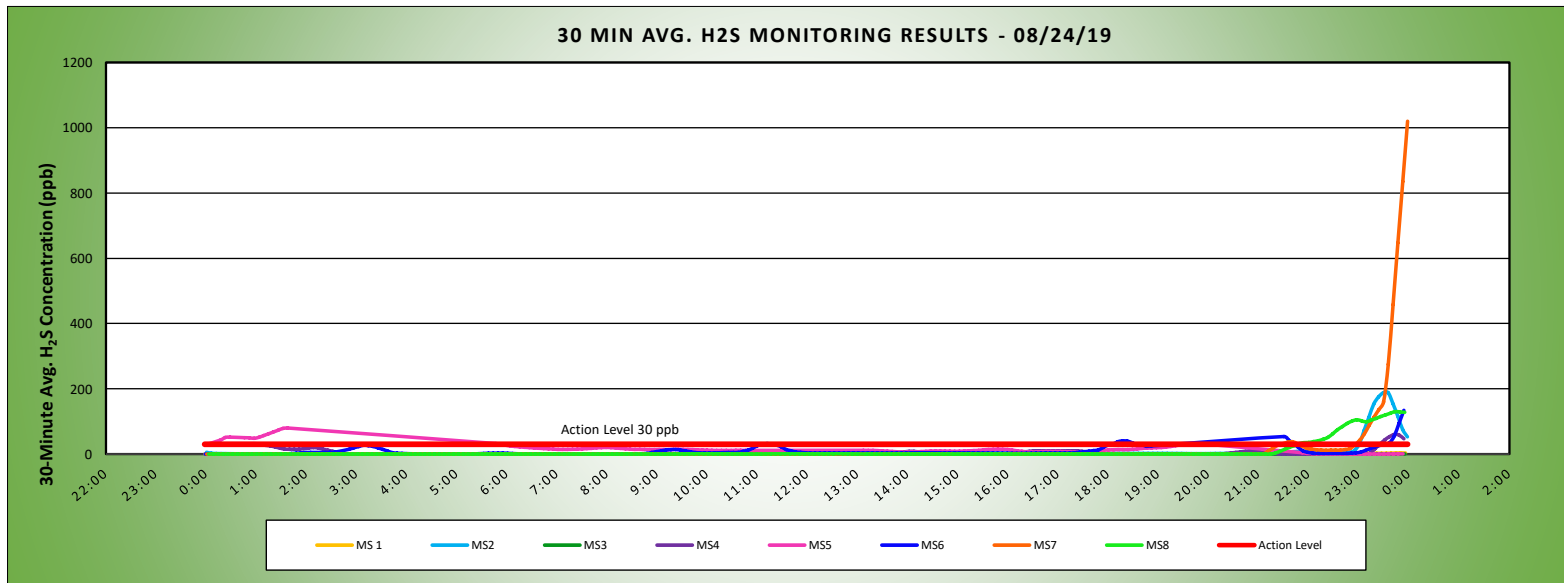


Keegan Landfill Monitoring Project	DAILY AIR MONITORING REPORT Keegan Landfill Monitoring Station Kearny, New Jersey	08/24/19	
		Field Operations	
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Submitted By:			
	30 Minute Avg H ₂ S Action Level	30 ppb	

Weather Data Range from Full Weather Station		Wind Direction	N	Relative Humidity (%)	34.8 - 74.5	Daily Rain (in)	0.00	Landfill Perimeter Monitoring
Temp (°F)	63.1 - 76.4	Wind Speed (MPH)	0.1 - 12.9	Barometer (inHg)	30.15 - 30.33			

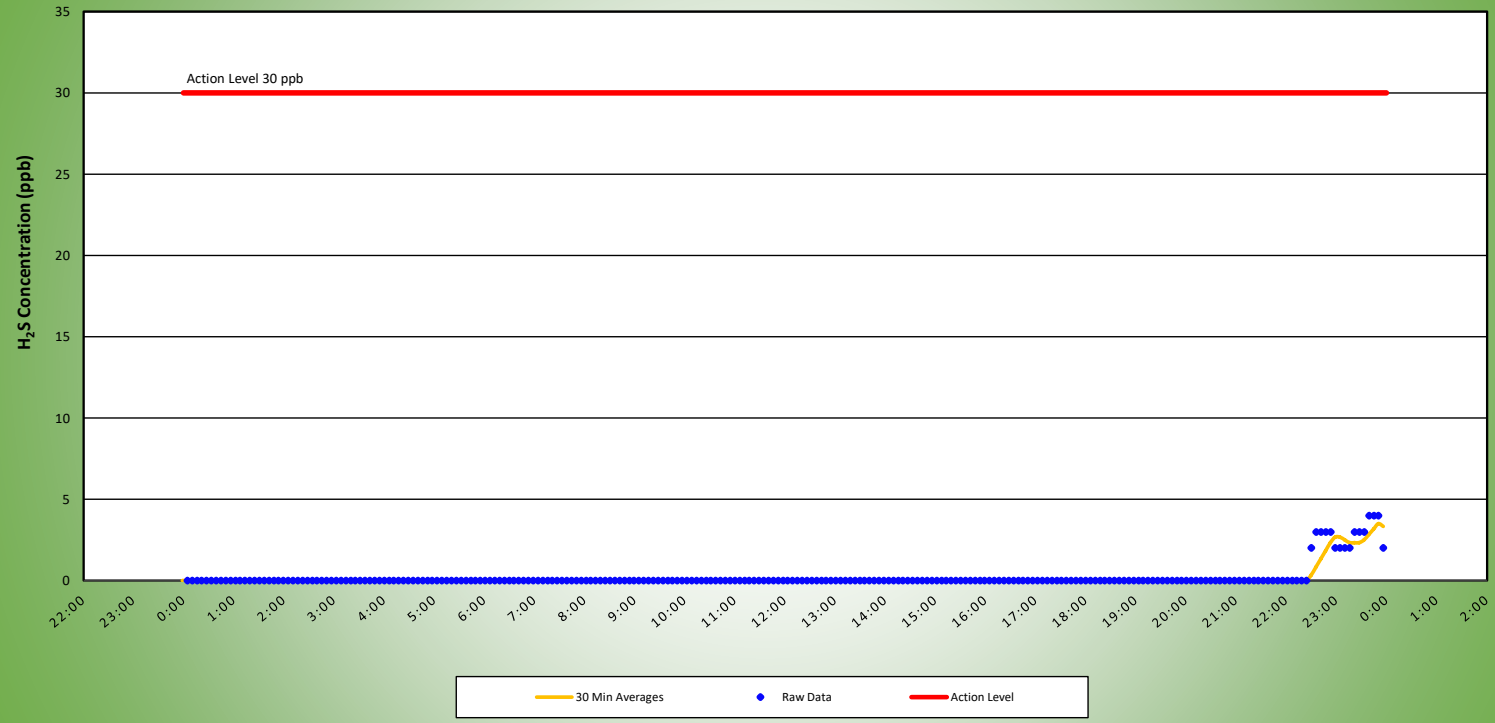
*Note: Wind Direction reported in the direction that it is coming from

Station Location Work Area	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	0.1	3.5	23:50	NE
MS-2	6.7	188.0	23:29	NE
MS-3	0.0	0.5	23:26	NNE
MS-4	5.3	60.0	23:42	ENE
MS-5	16.0	79.8	1:38	NNE
MS-6	8.2	134.0	23:54	NE
MS-7	17.0	1020.0	23:58	N
MS-8	8.3	130.0	23:43	NNE

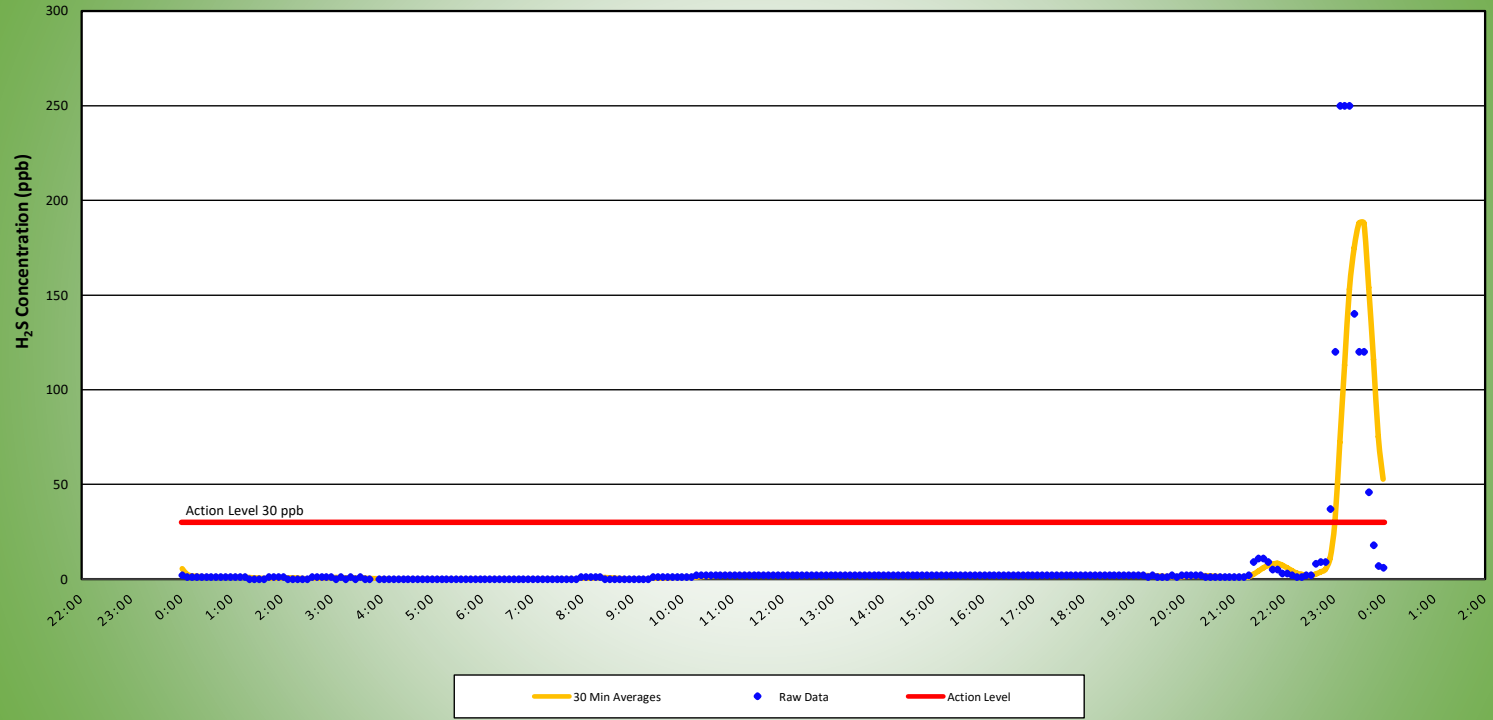


Air Monitoring Notes:

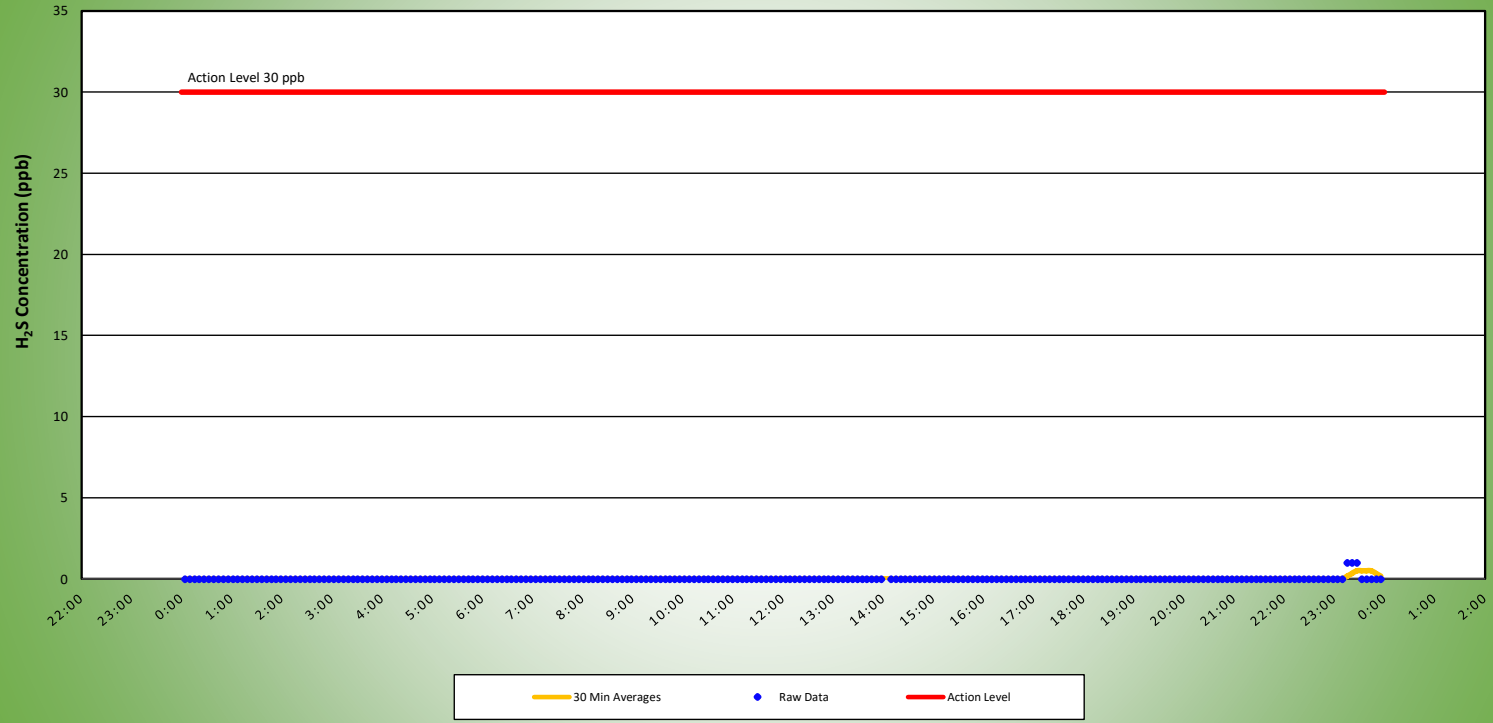
MS1 H2S MONITORING RESULTS - 08/24/19



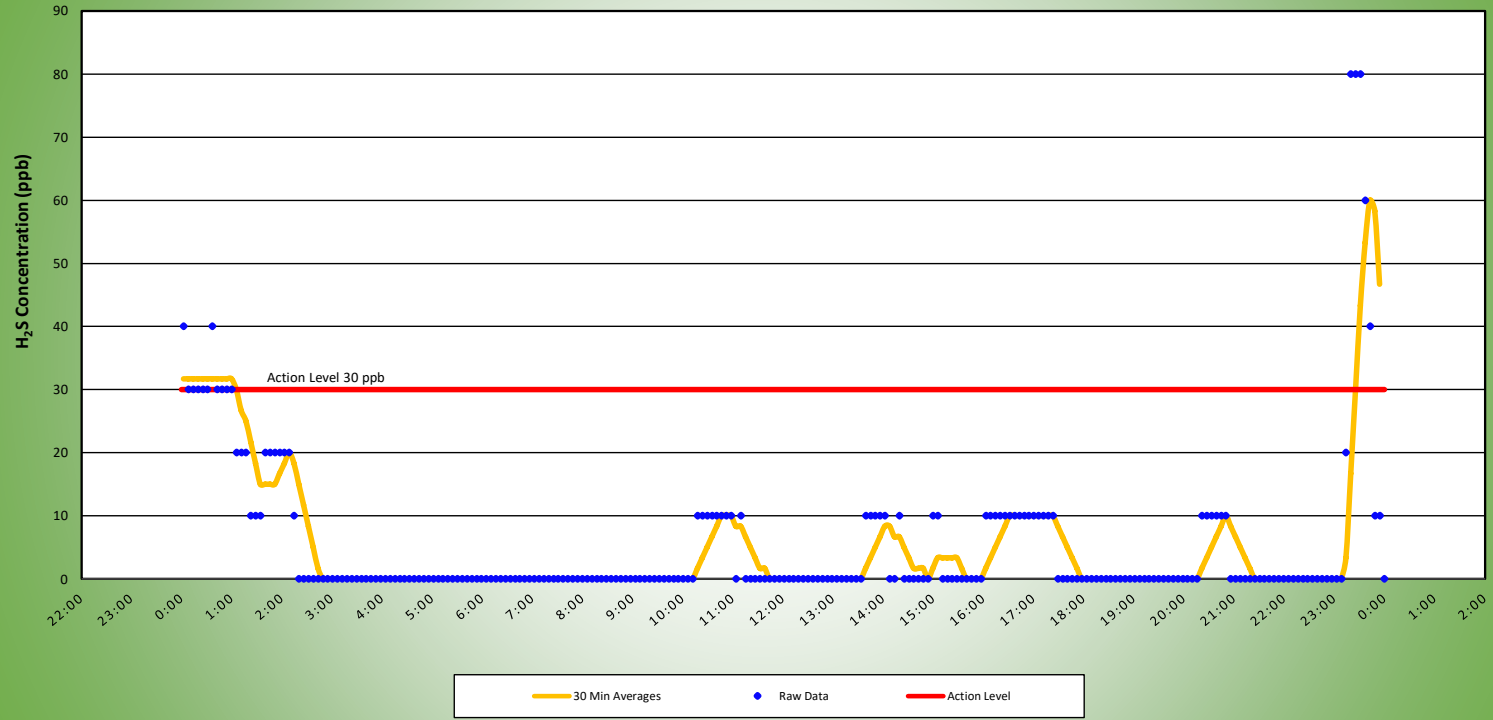
MS2 H2S MONITORING RESULTS - 08/24/19



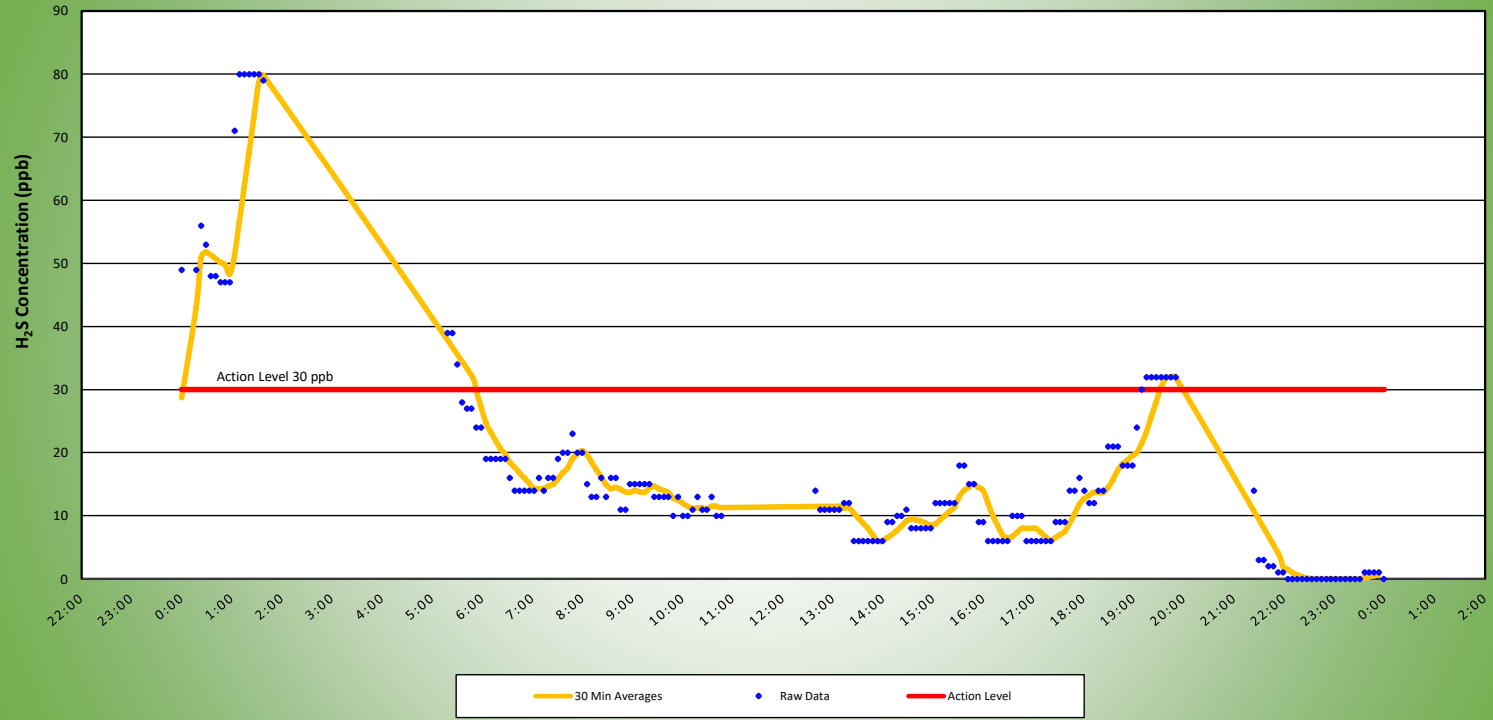
MS3 H2S MONITORING RESULTS - 08/24/19



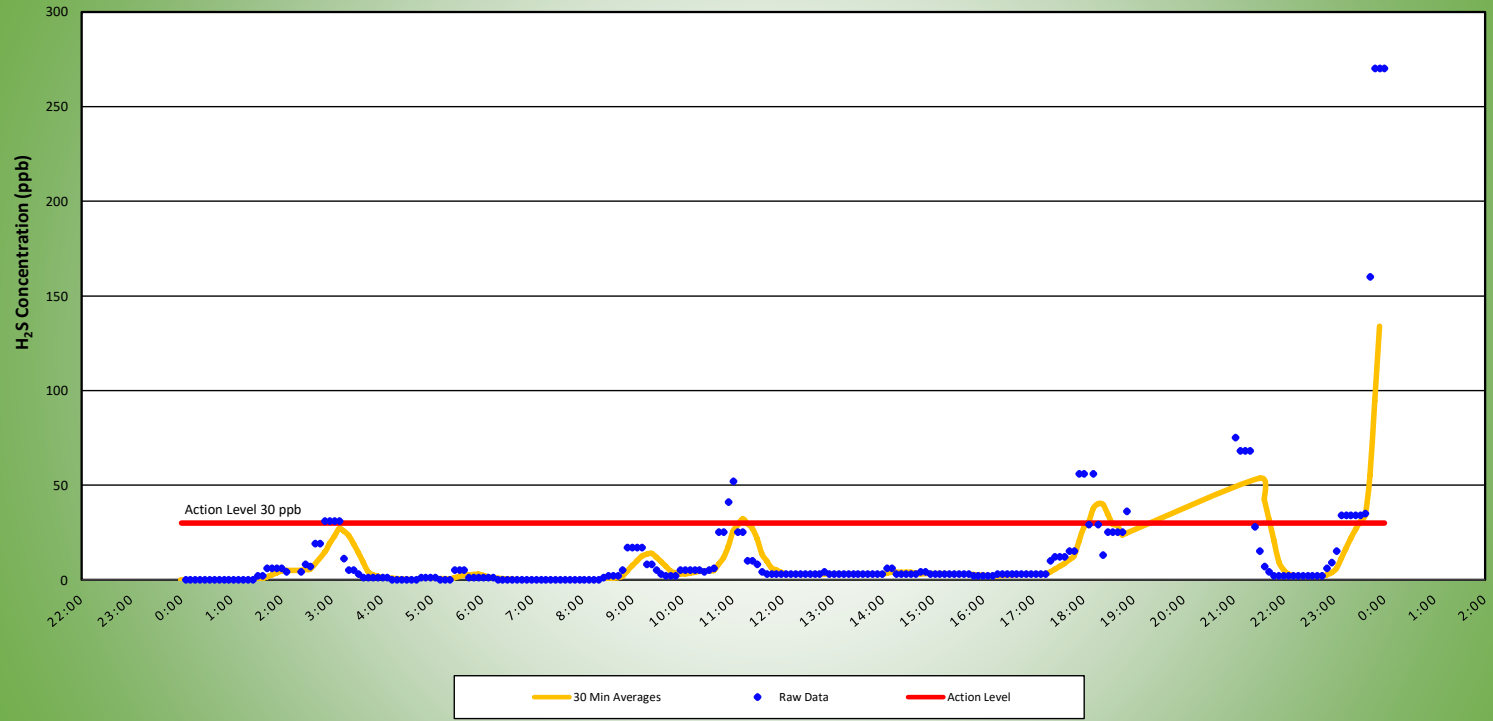
MS4 H2S MONITORING RESULTS - 08/24/19



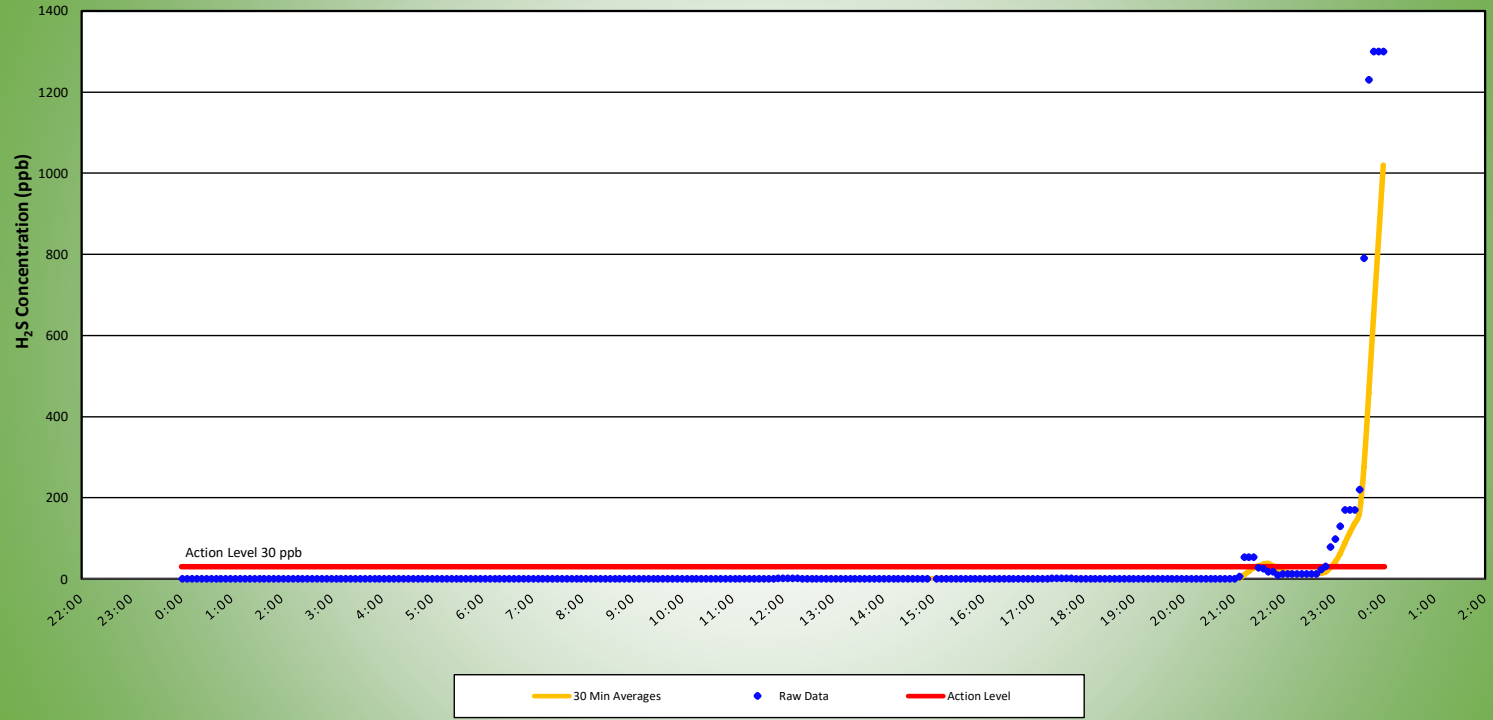
MS5 H2S MONITORING RESULTS - 08/24/19



MS6 H2S MONITORING RESULTS - 08/24/19



MS7 H2S MONITORING RESULTS - 08/24/19



MS8 H2S MONITORING RESULTS - 08/24/19

