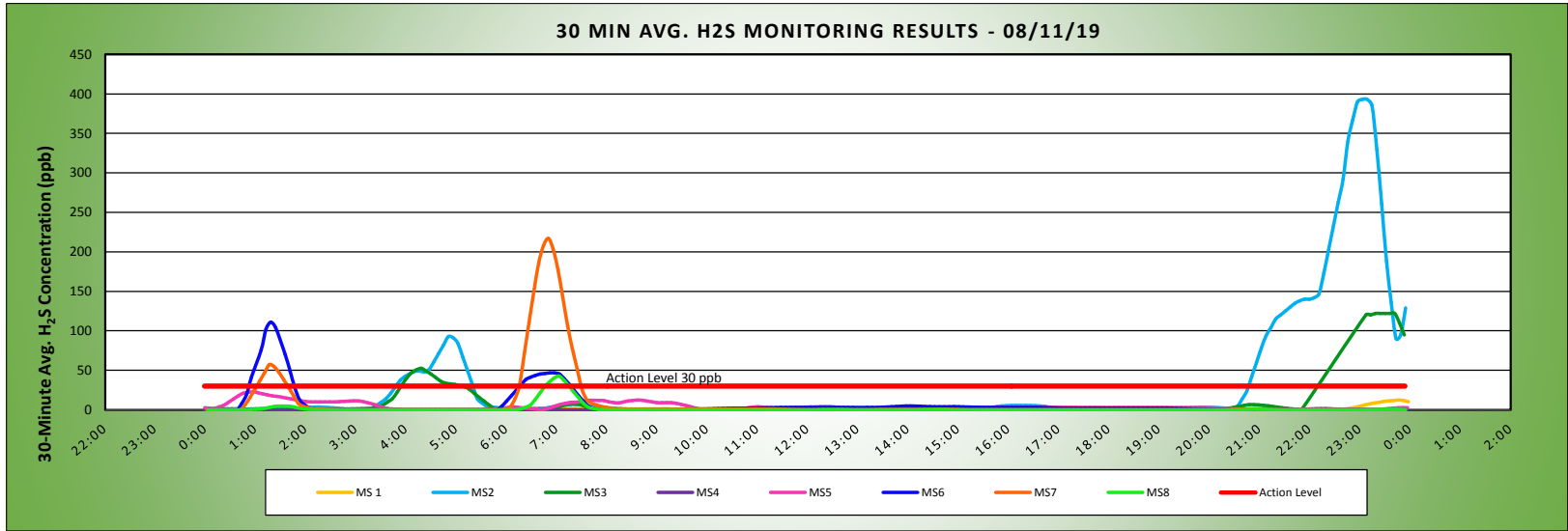


Keegan Landfill Monitoring Project 	DAILY AIR MONITORING REPORT				08/11/19	
	Keegan Landfill Monitoring Station				Field Operations	
					Page 1 of 1	Rev. No. 0
					Submitted By:	
				30 Minute Avg H₂S Action Level	30 ppb	

Weather Data Range from Full Weather Station		Wind Direction	N	Relative Humidity (%)	31.8 - 85.5	Daily Rain (in)	0.00	Landfill Perimeter Monitoring
Temp (°F)	59.5 - 81.5	Wind Speed (MPH)	0.1 - 8.7	Barometer (inHg)	30.02 - 30.12			

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

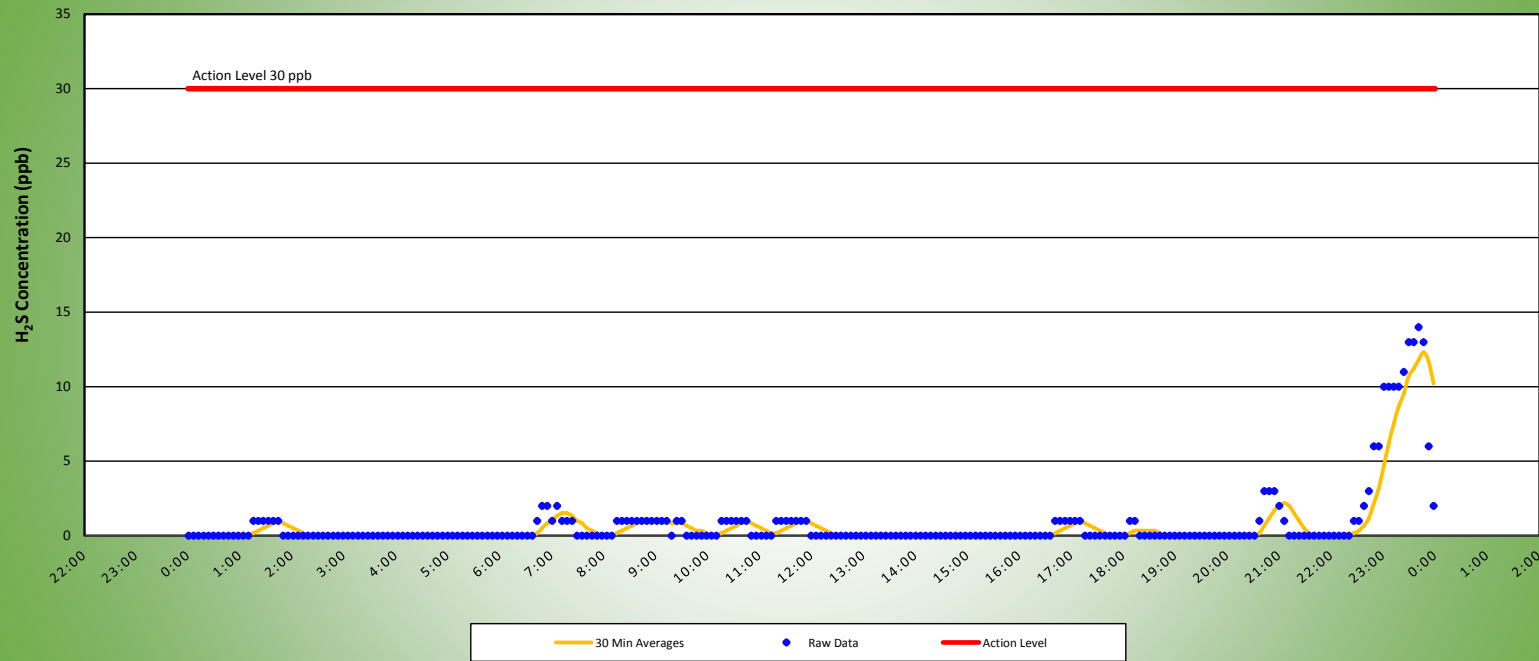
Station Location Area	Work	Daily Avg. 30 Min H ₂ S Concentration (ppb)	Max 30 Min H ₂ S Concentration (ppb)	Time of Max 30 Min H ₂ S Reading	Corresponding Wind Direction
MS-1		0.6	12.3	23:46	WNW
MS-2		31.3	393.0	23:03	WNW
MS-3		7.8	122.0	23:18	ENE
MS-4		0.0	0.0	23:59	NW
MS-5		4.4	22.8	0:57	ESE
MS-6		6.1	111.0	1:18	N
MS-7		9.1	217.0	6:50	S
MS-8		1.4	42.7	7:03	SW



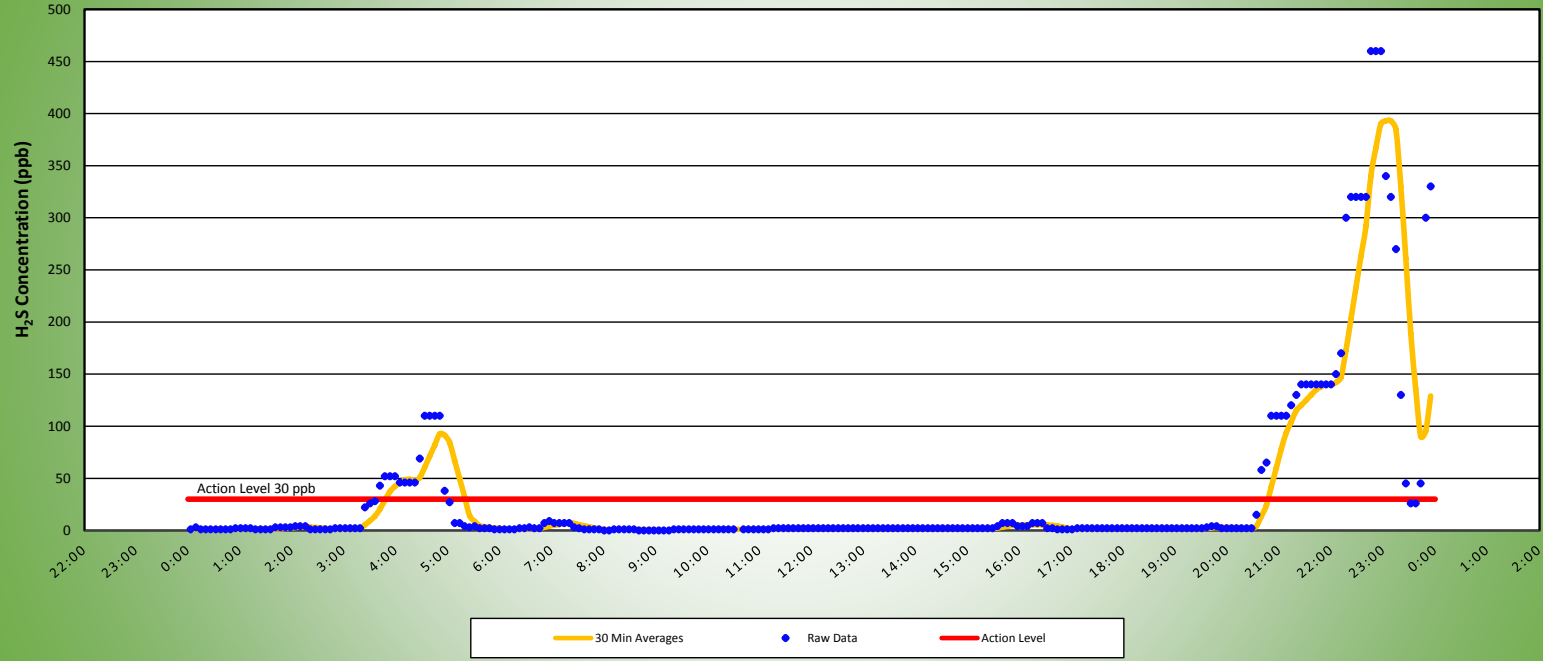
Air Monitoring Notes:



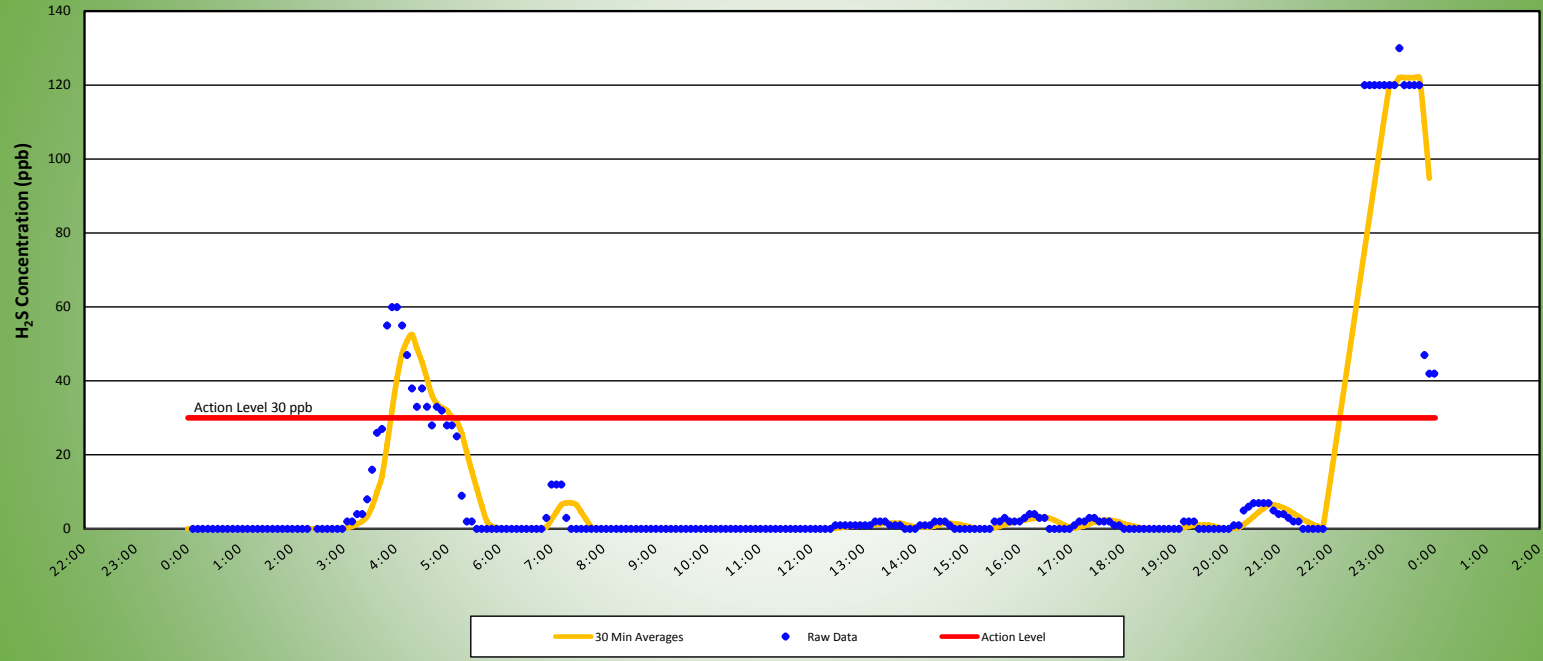
MS1 H2S MONITORING RESULTS - 08/11/19



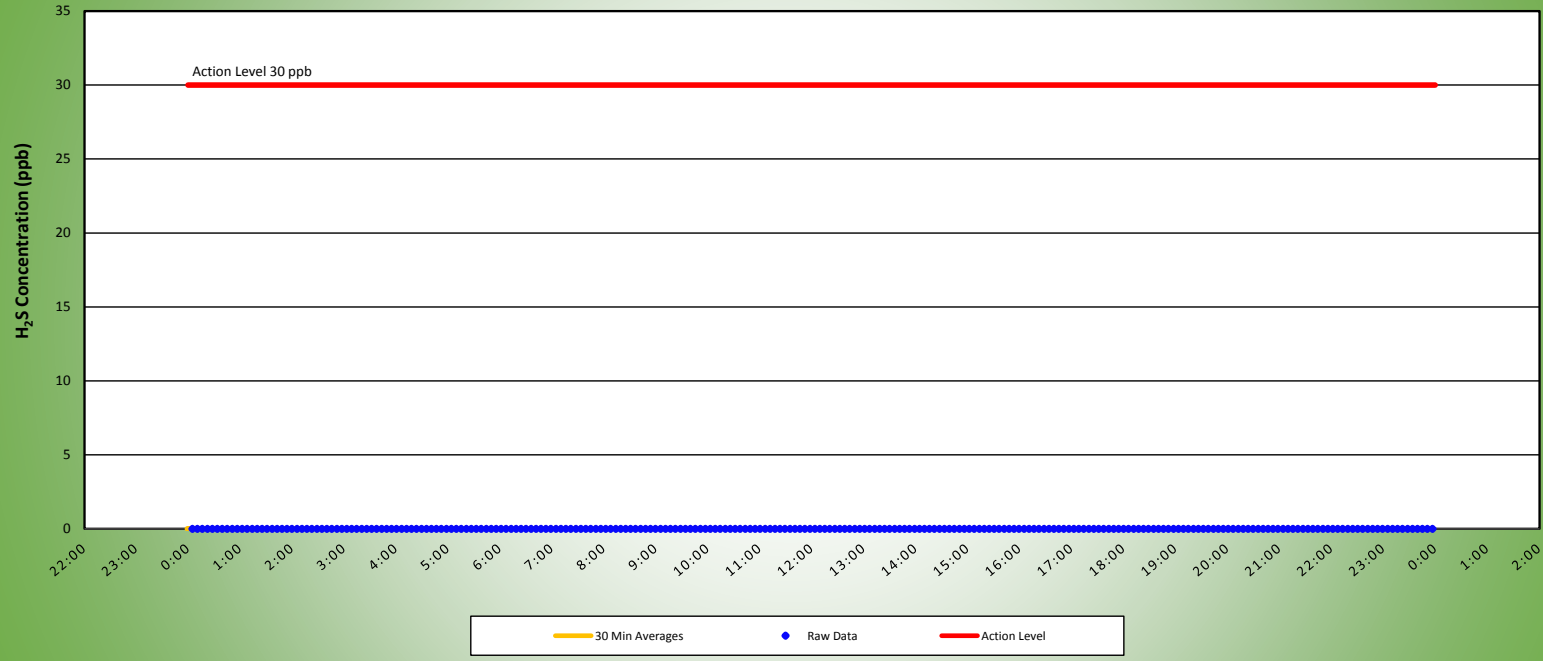
MS2 H2S MONITORING RESULTS - 08/11/19



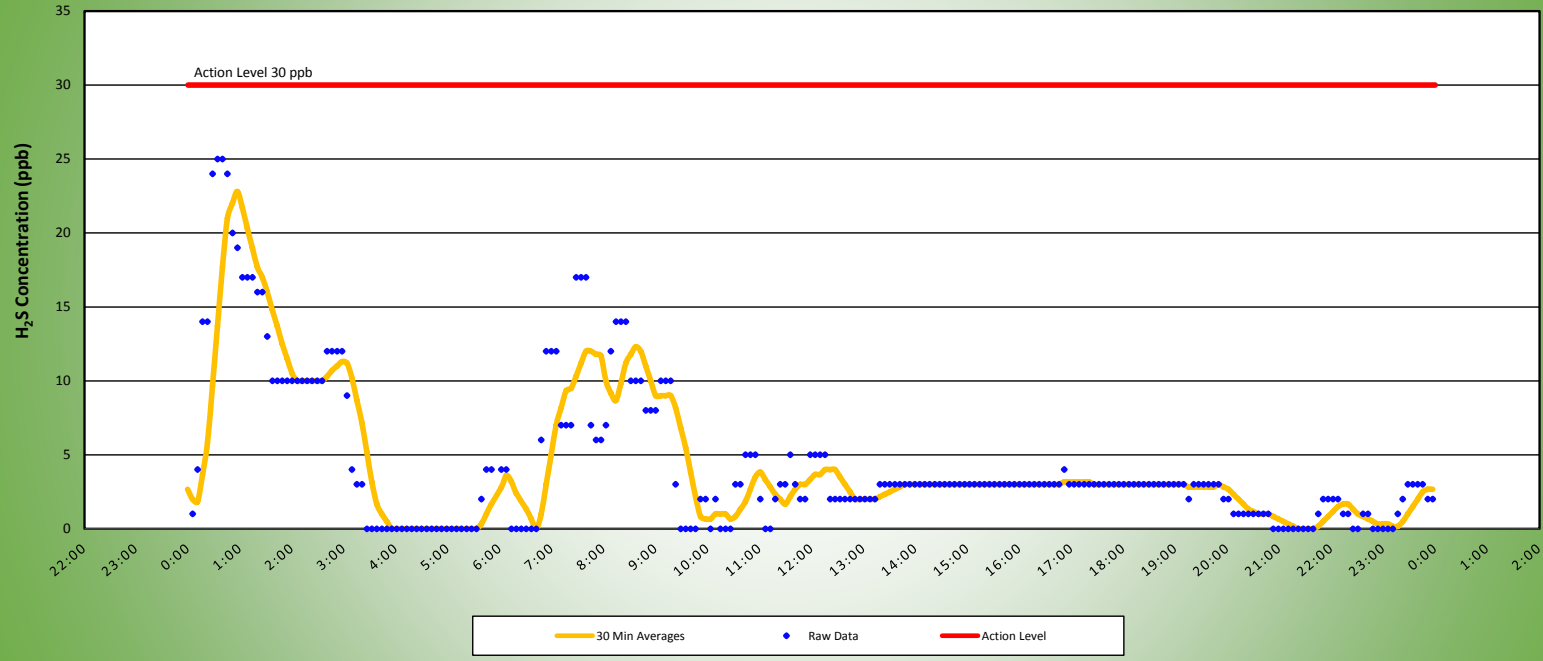
MS3 H2S MONITORING RESULTS - 08/11/19



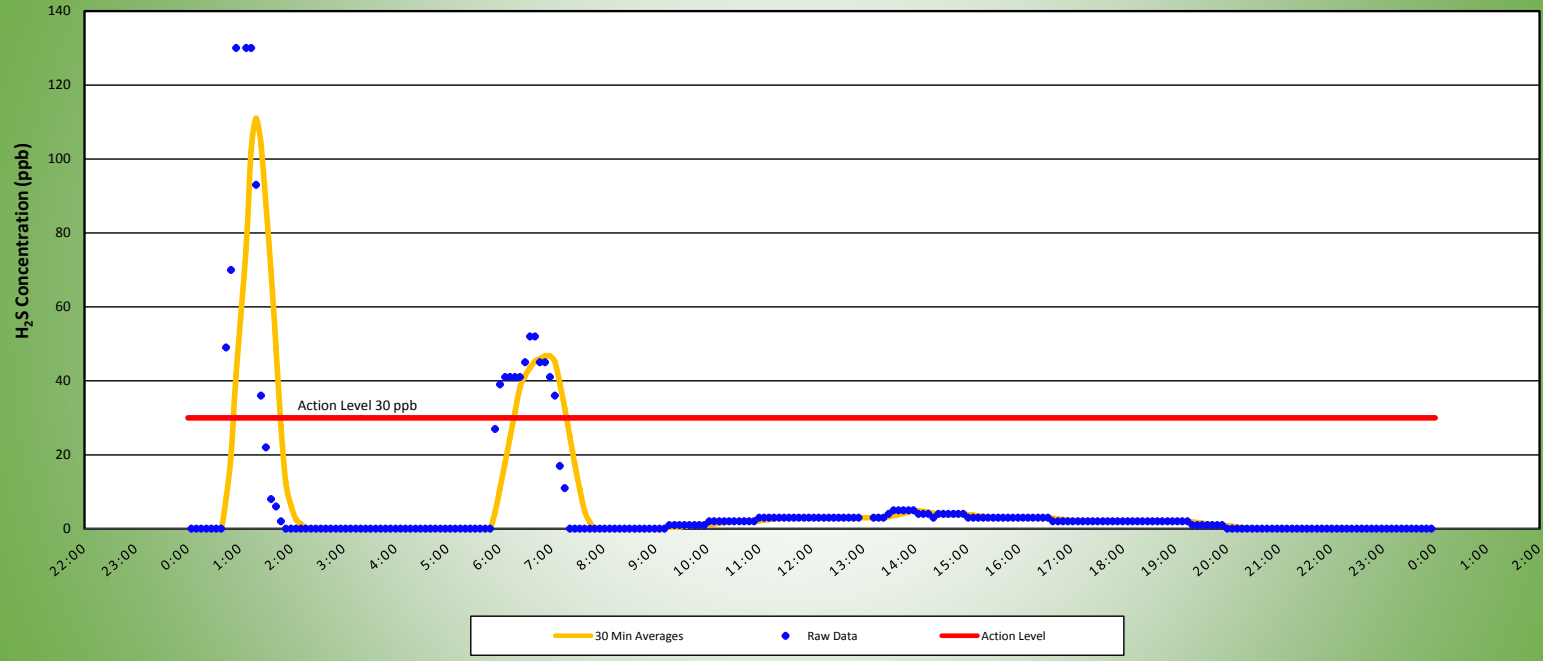
MS4 H2S MONITORING RESULTS - 08/11/19



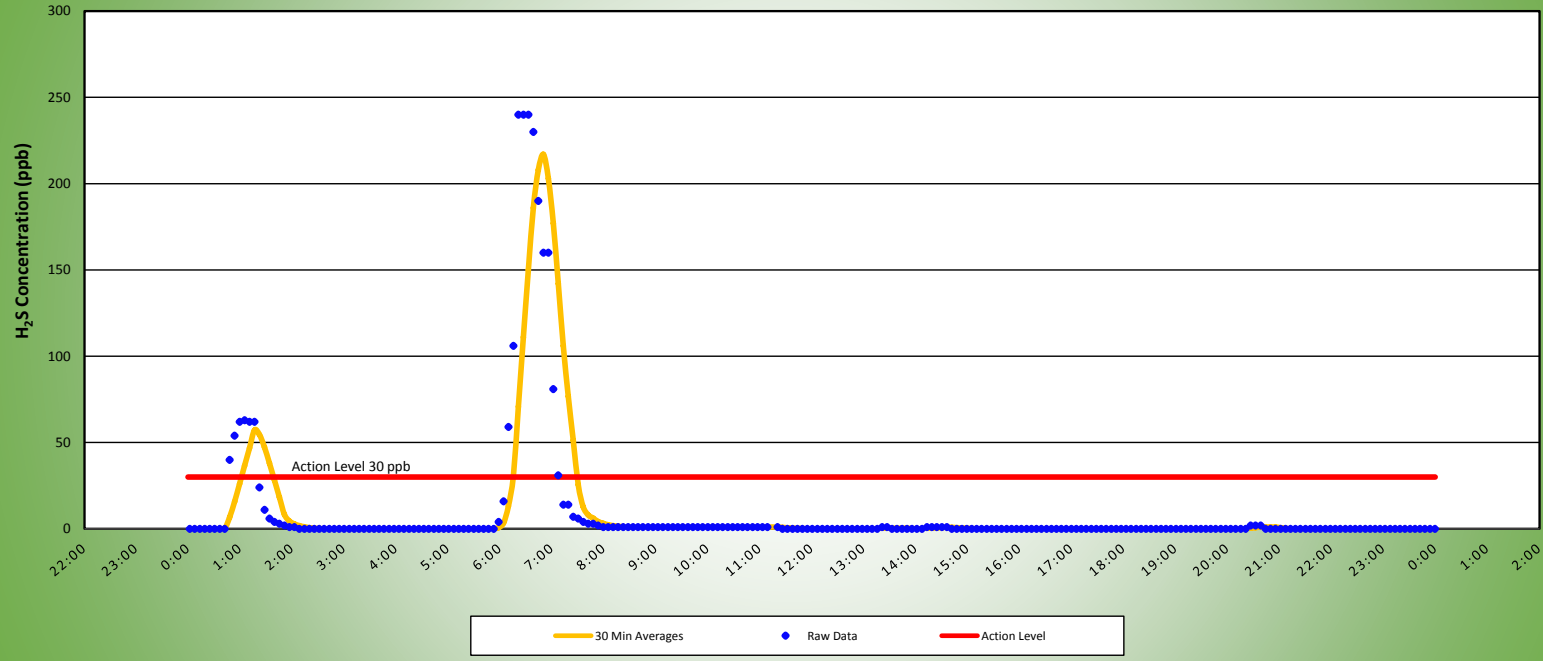
MS5 H2S MONITORING RESULTS - 08/11/19



MS6 H2S MONITORING RESULTS - 08/11/19



MS7 H2S MONITORING RESULTS - 08/11/19



MS8 H2S MONITORING RESULTS - 08/11/19

