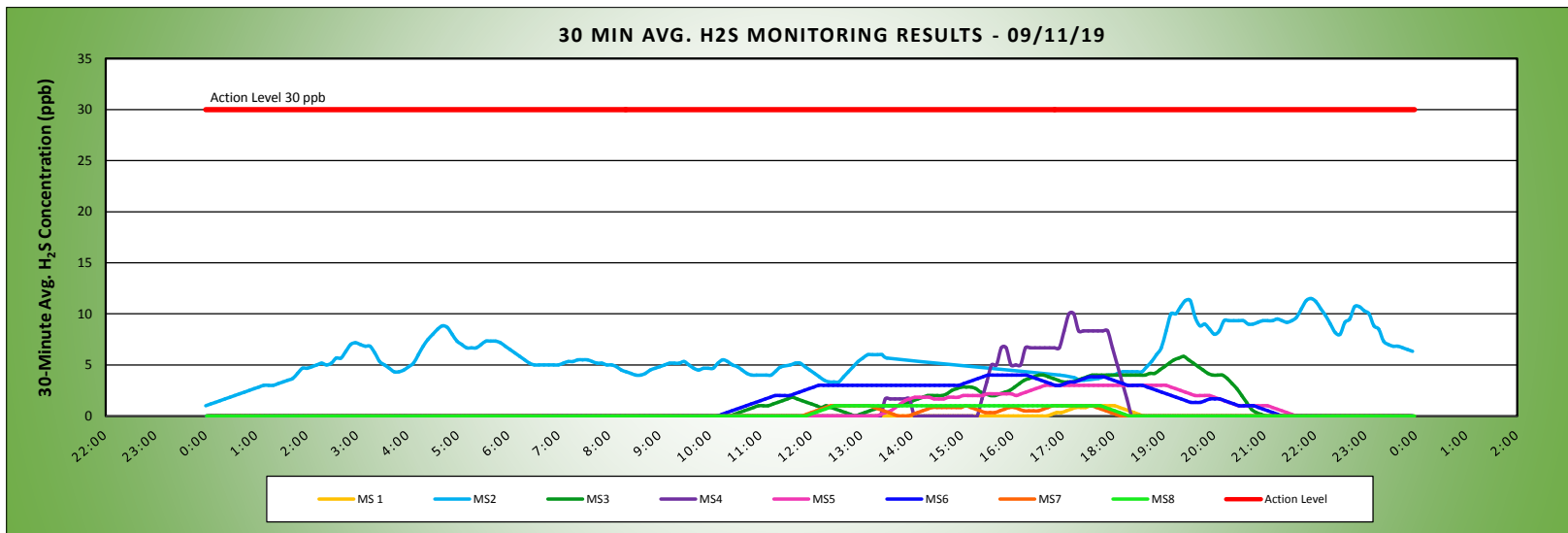


Keegan Landfill Monitoring Project	DAILY AIR MONITORING REPORT Keegan Landfill Monitoring Station Kearny, New Jersey	09/11/19	
		Field Operations	
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Submitted By:			
		30 Minute Avg H ₂ S Action Level	
		30 ppb	

Weather Data Range from Full Weather Station		Wind Direction	S	Relative Humidity (%)	49.4 - 85.7	Daily Rain (in)	0.00	Landfill Perimeter Monitoring
Temp (°F)	69.2 - 90.1	Wind Speed (MPH)	0.7 - 9.6	Barometer (inHg)	30.09 - 30.33			

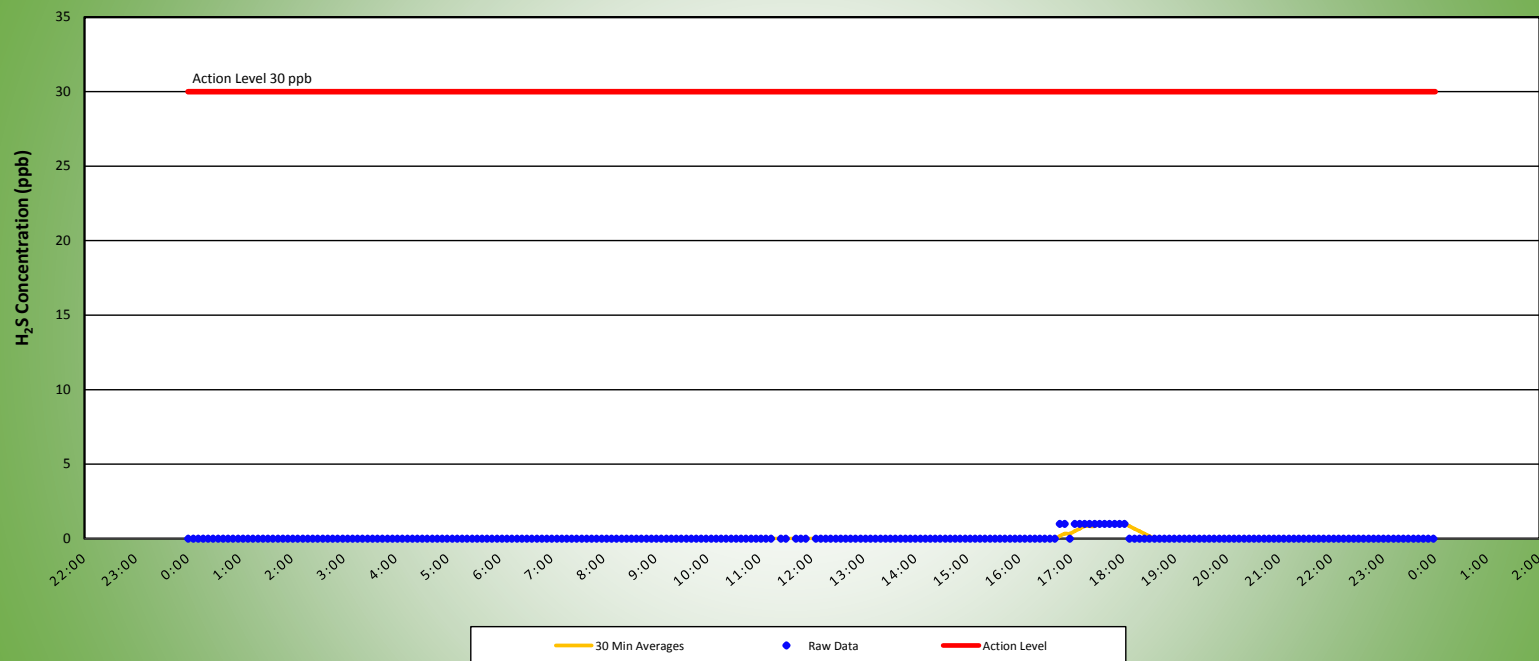
*Note: Wind Direction reported in the direction that it is coming from

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		0.1	1.0	17:32	WSW
MS-2		6.0	11.5	21:55	W
MS-3		1.1	5.8	19:23	SW
MS-4		0.8	10.0	17:06	WSW
MS-5		0.7	3.0	16:38	SSW
MS-6		1.3	4.0	15:30	SW
MS-7		0.2	1.0	12:23	SSW
MS-8		0.2	1.0	12:28	WSW

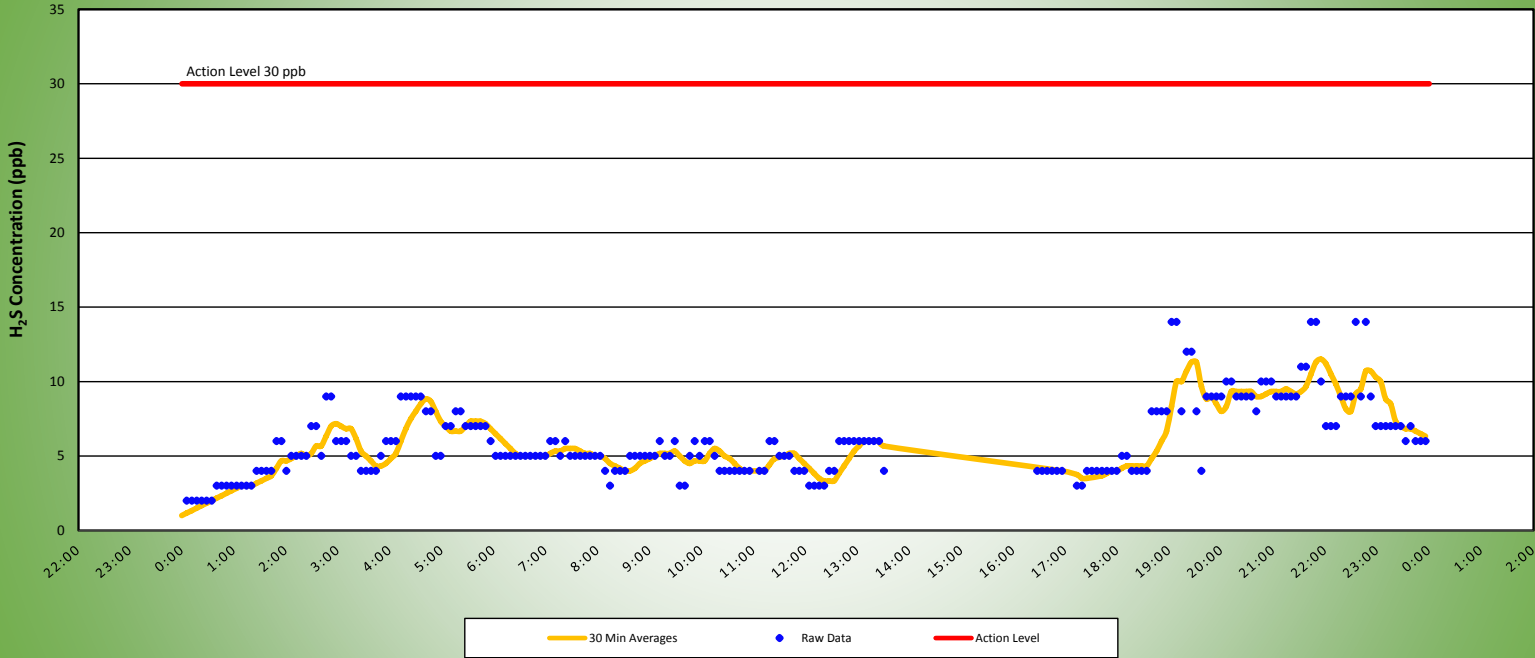


Air Monitoring Notes:

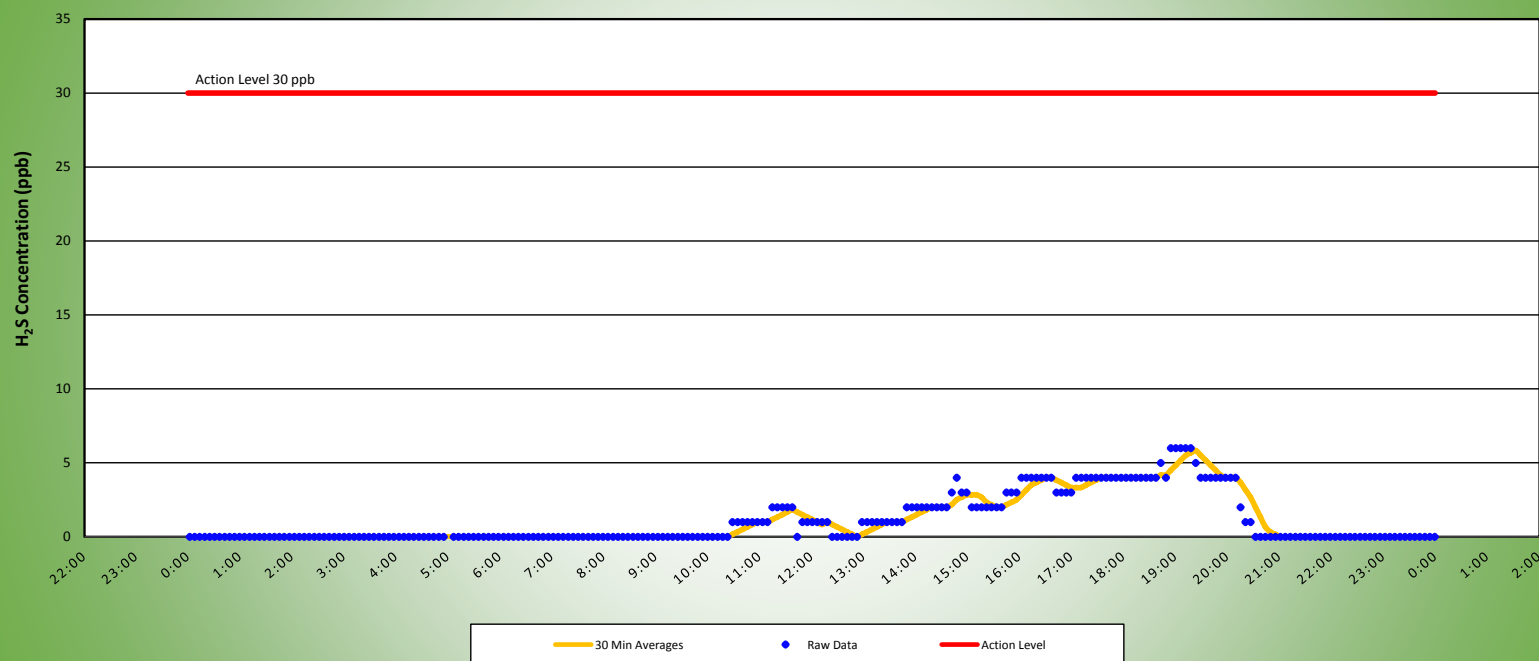
MS1 H2S MONITORING RESULTS - 09/11/19



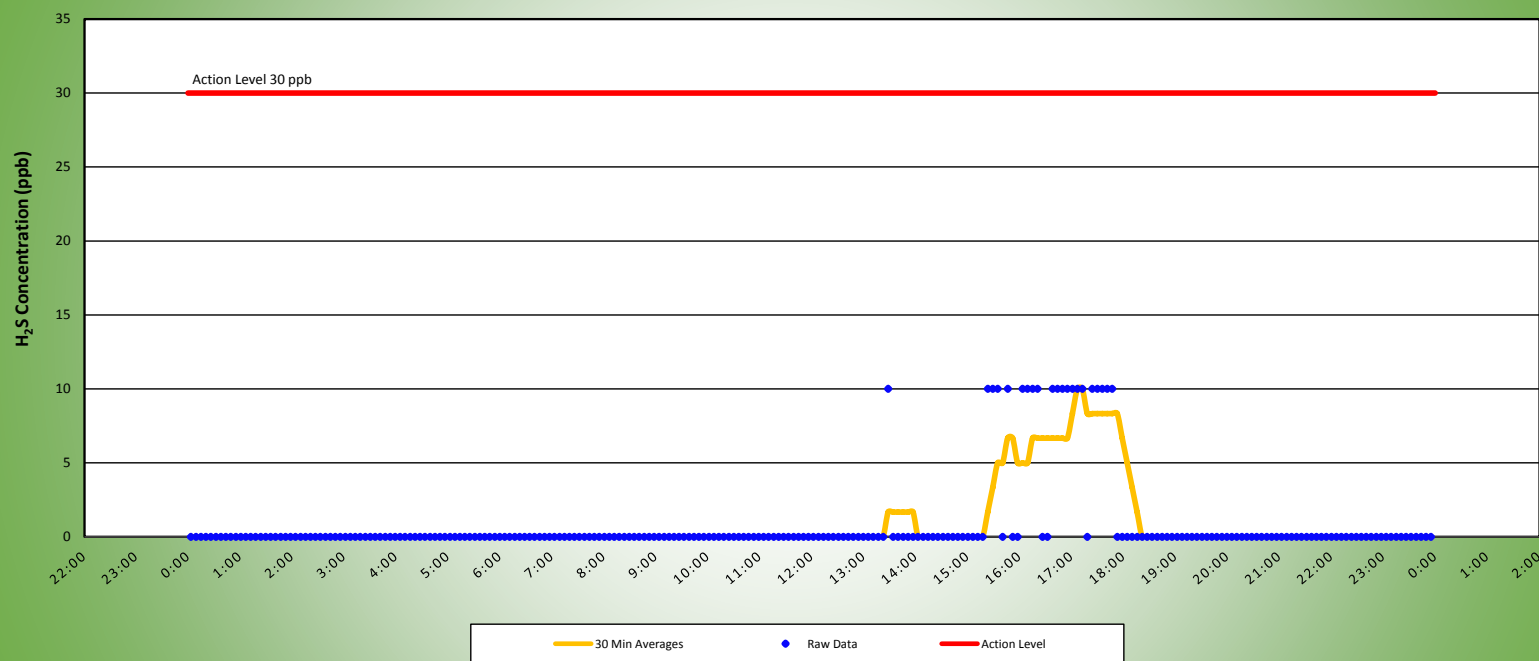
MS2 H2S MONITORING RESULTS - 09/11/19



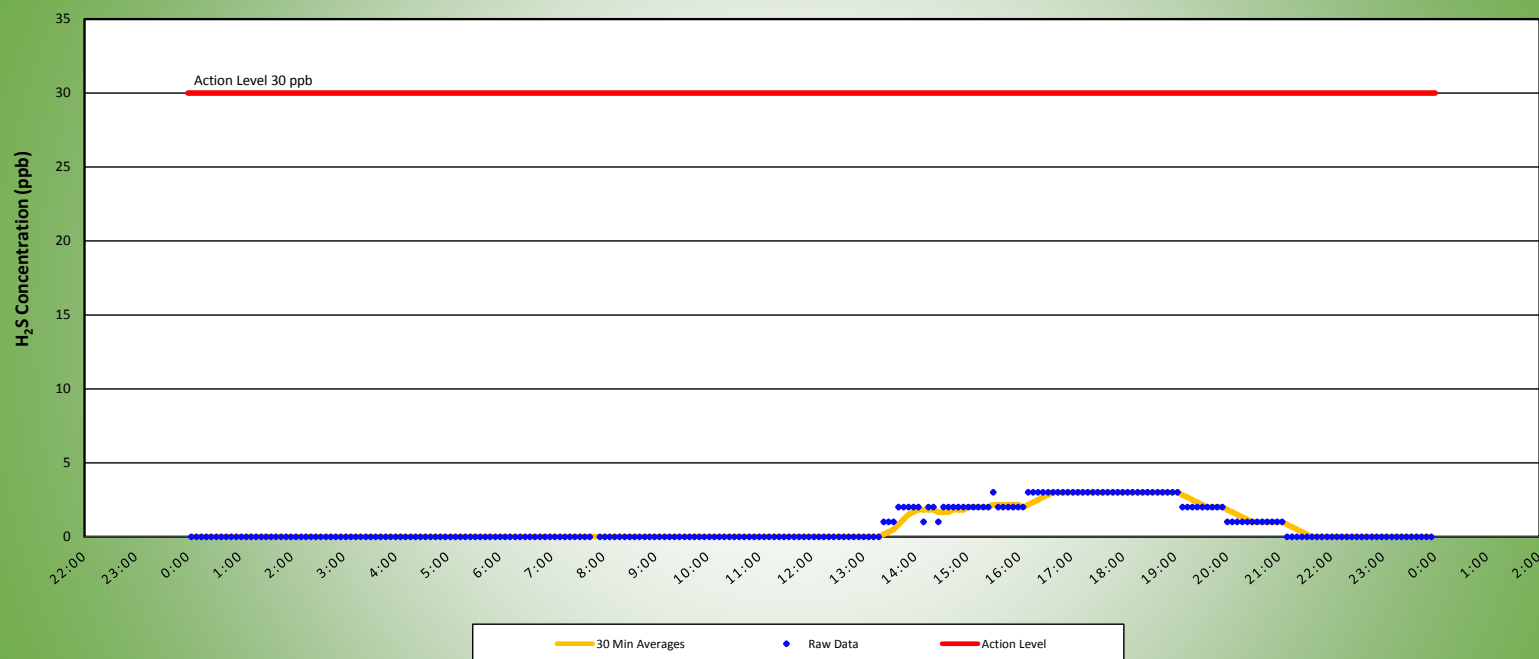
MS3 H2S MONITORING RESULTS - 09/11/19



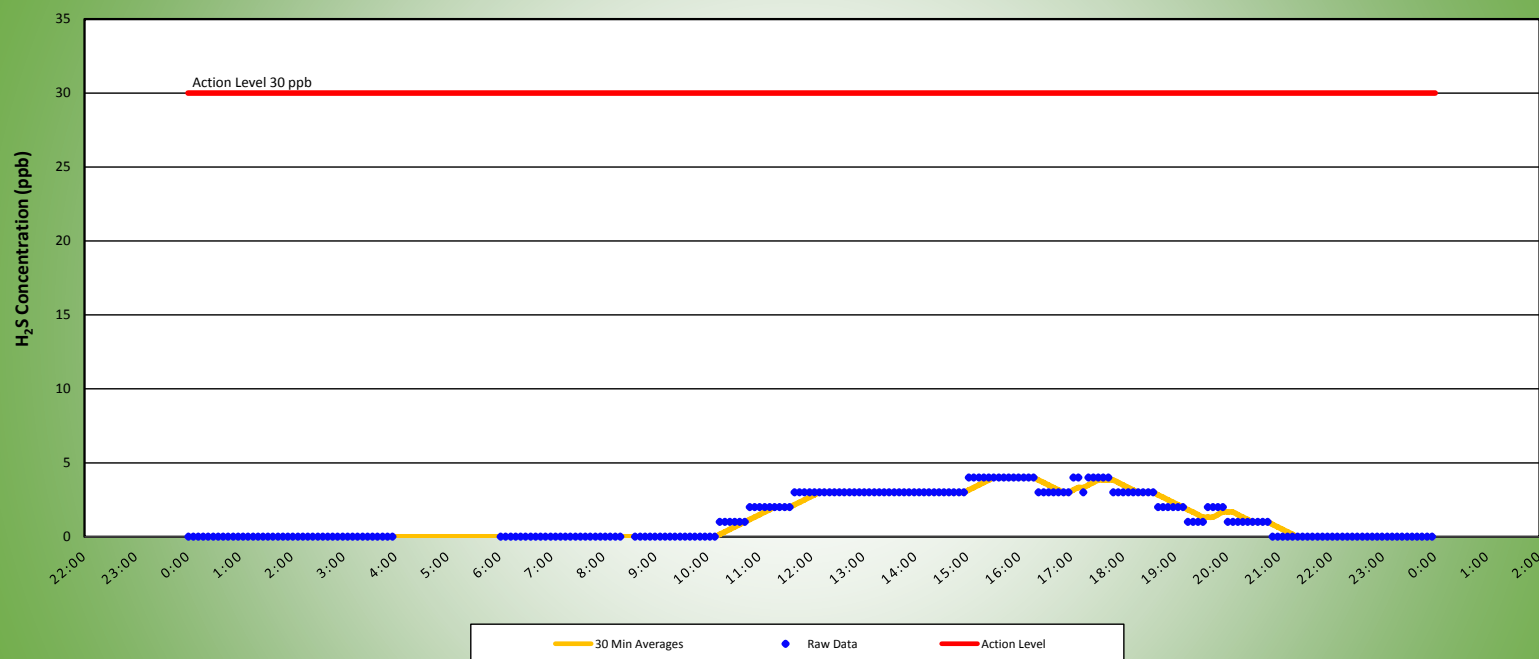
MS4 H2S MONITORING RESULTS - 09/11/19



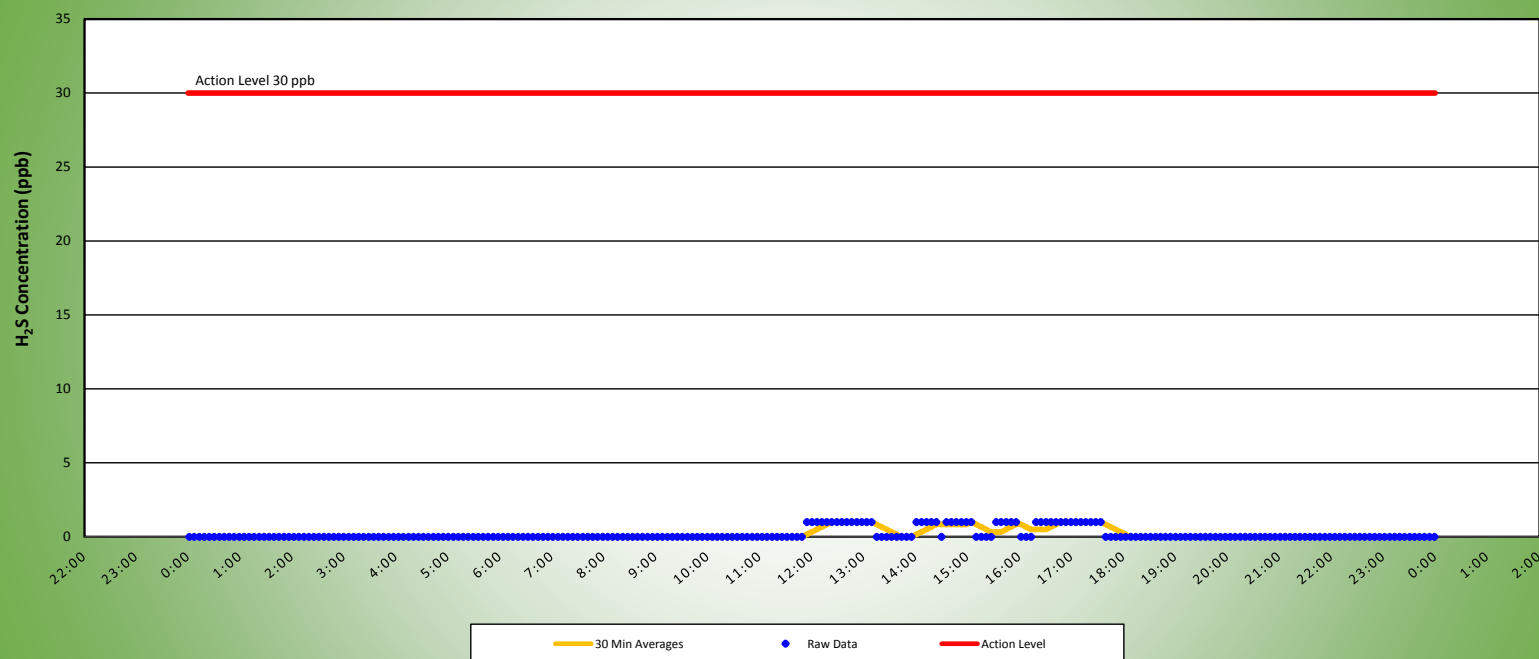
MS5 H2S MONITORING RESULTS - 09/11/19



MS6 H2S MONITORING RESULTS - 09/11/19



MS7 H2S MONITORING RESULTS - 09/11/19



MS8 H2S MONITORING RESULTS - 09/11/19

