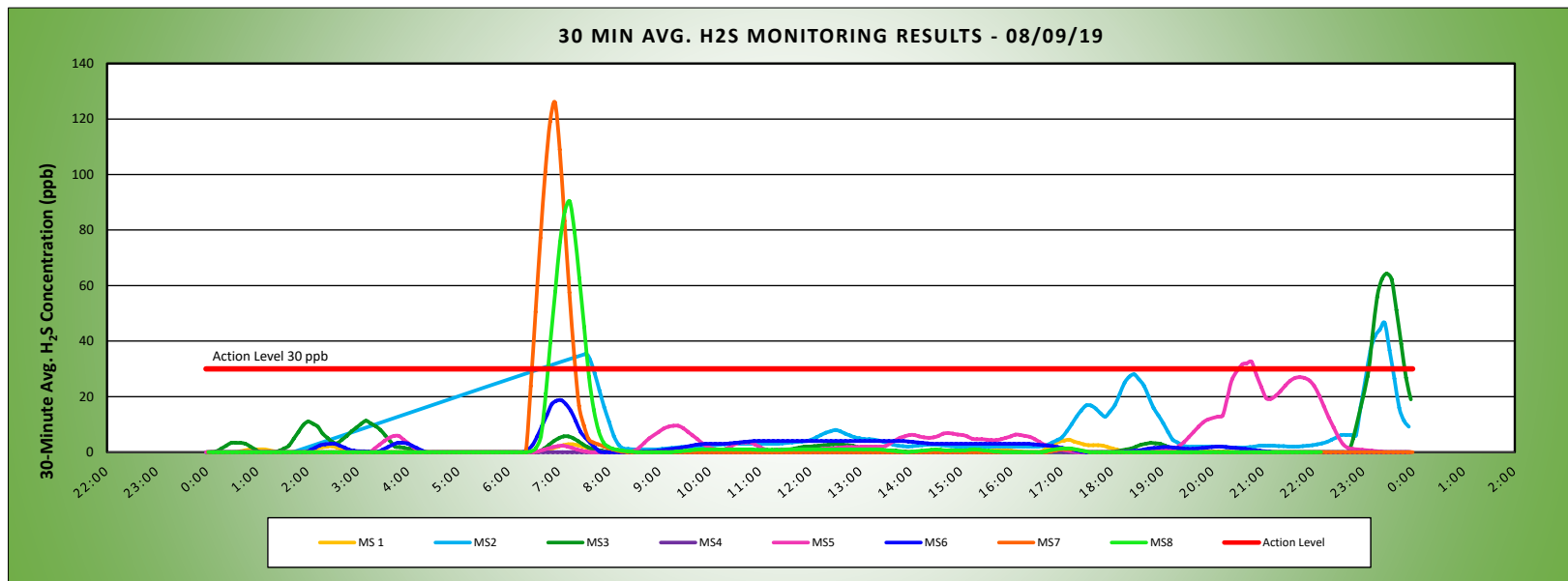


Keegan Landfill Monitoring Project 	DAILY AIR MONITORING REPORT				08/09/19	
	Keegan Landfill Monitoring Station				Field Operations	
	Kearny, New Jersey				Page 1 of 1	Rev. No. 0
					Submitted By:	
				30 Minute Avg H ₂ S Action Level	30 ppb	

Weather Data Range from Full Weather Station		Wind Direction	NNW	Relative Humidity (%)	38.5 - 92.8	Daily Rain (in)	0.13	Landfill Perimeter Monitoring
Temp (°F)	66.2 - 84.3	Wind Speed (MPH)	0.2 - 10.4	Barometer (inHg)	29.79 - 29.88			

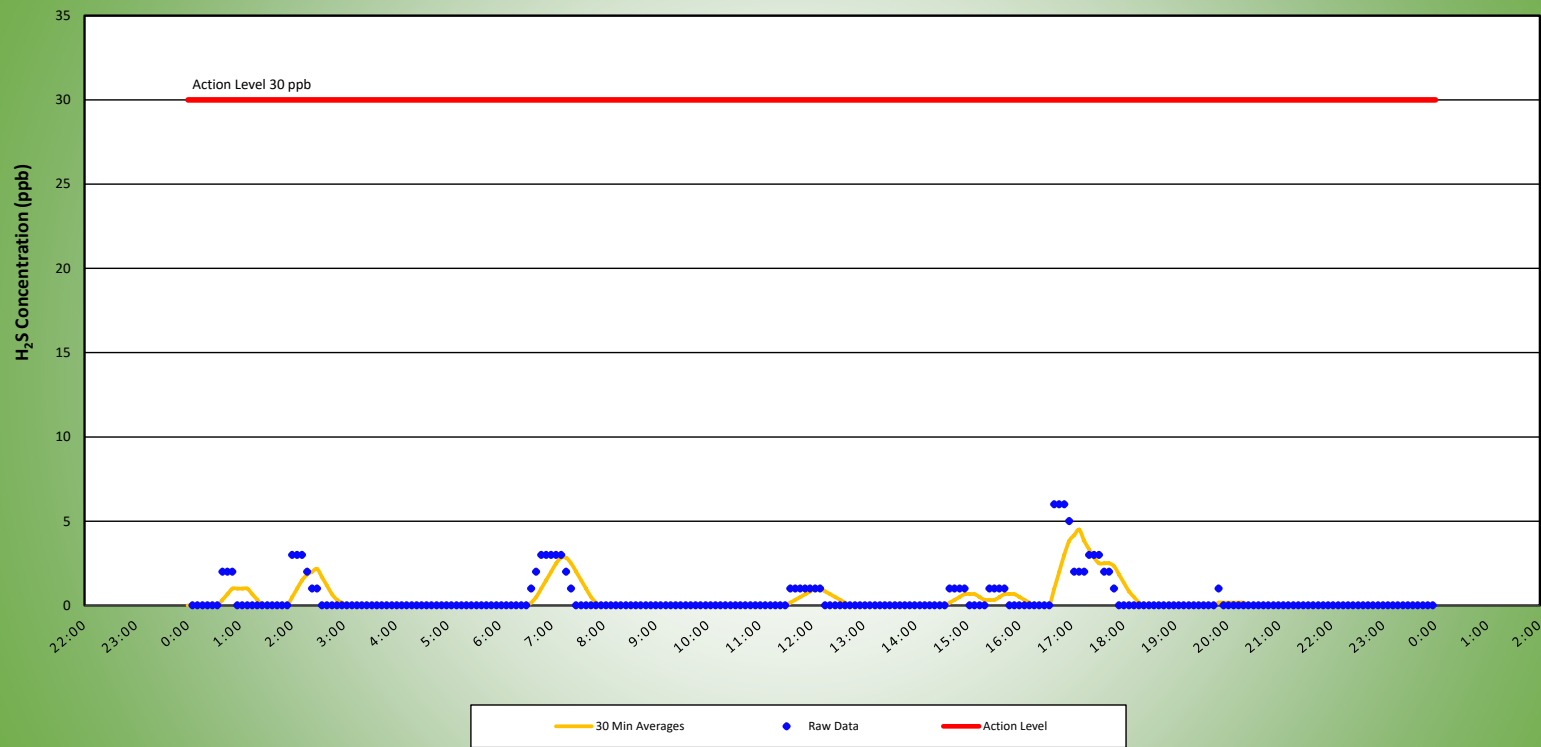
*Note: Wind Direction reported in the direction that it is coming from

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		0.4	4.5	17:08	S
MS-2		6.4	46.5	23:25	WNW
MS-3		3.2	64.3	23:27	NNW
MS-4		0.0	0.0	23:58	N/A
MS-5		4.0	32.5	20:46	NNW
MS-6		2.0	18.7	7:02	E
MS-7		3.3	126.0	6:55	SSW
MS-8		3.0	90.3	7:12	SSW

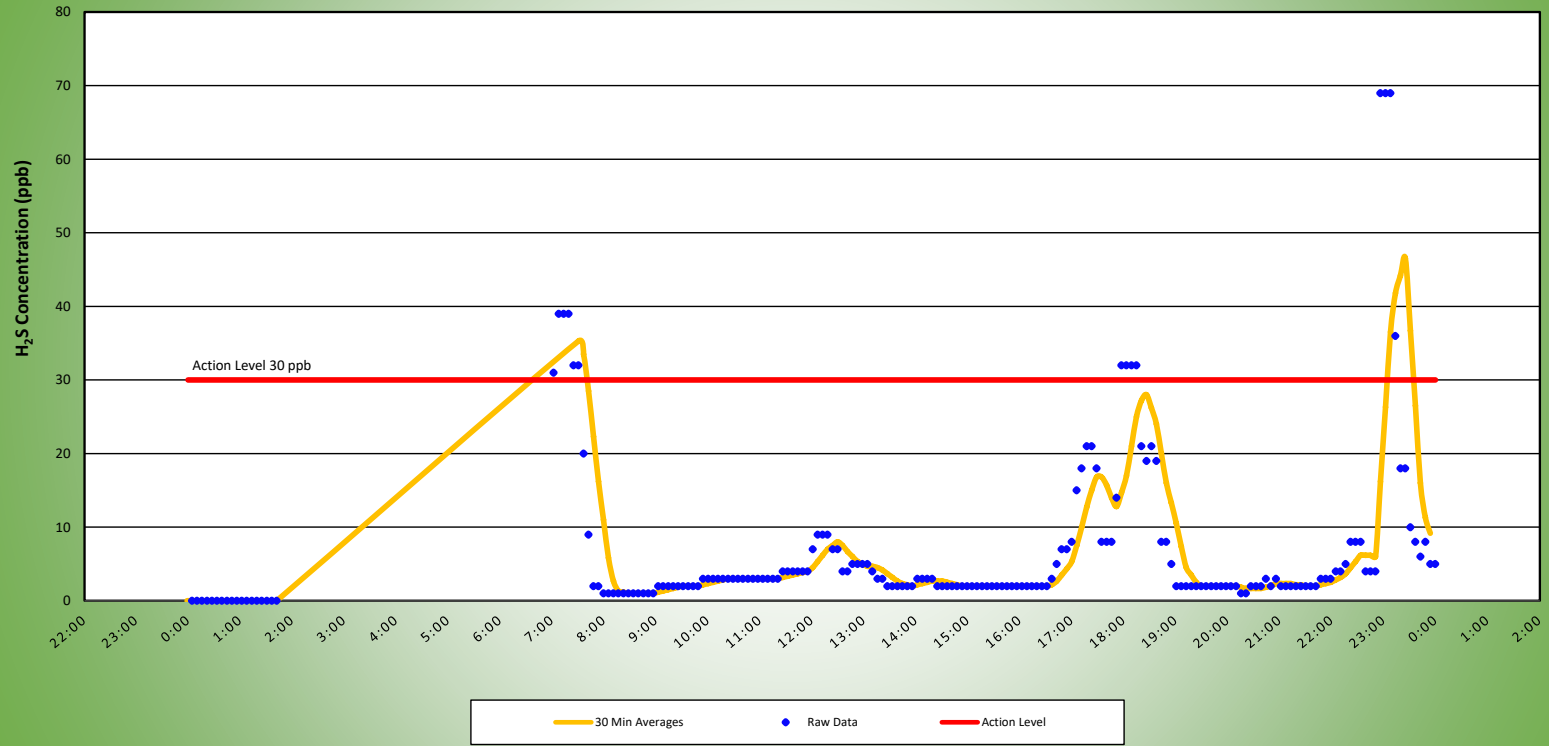


Air Monitoring Notes:

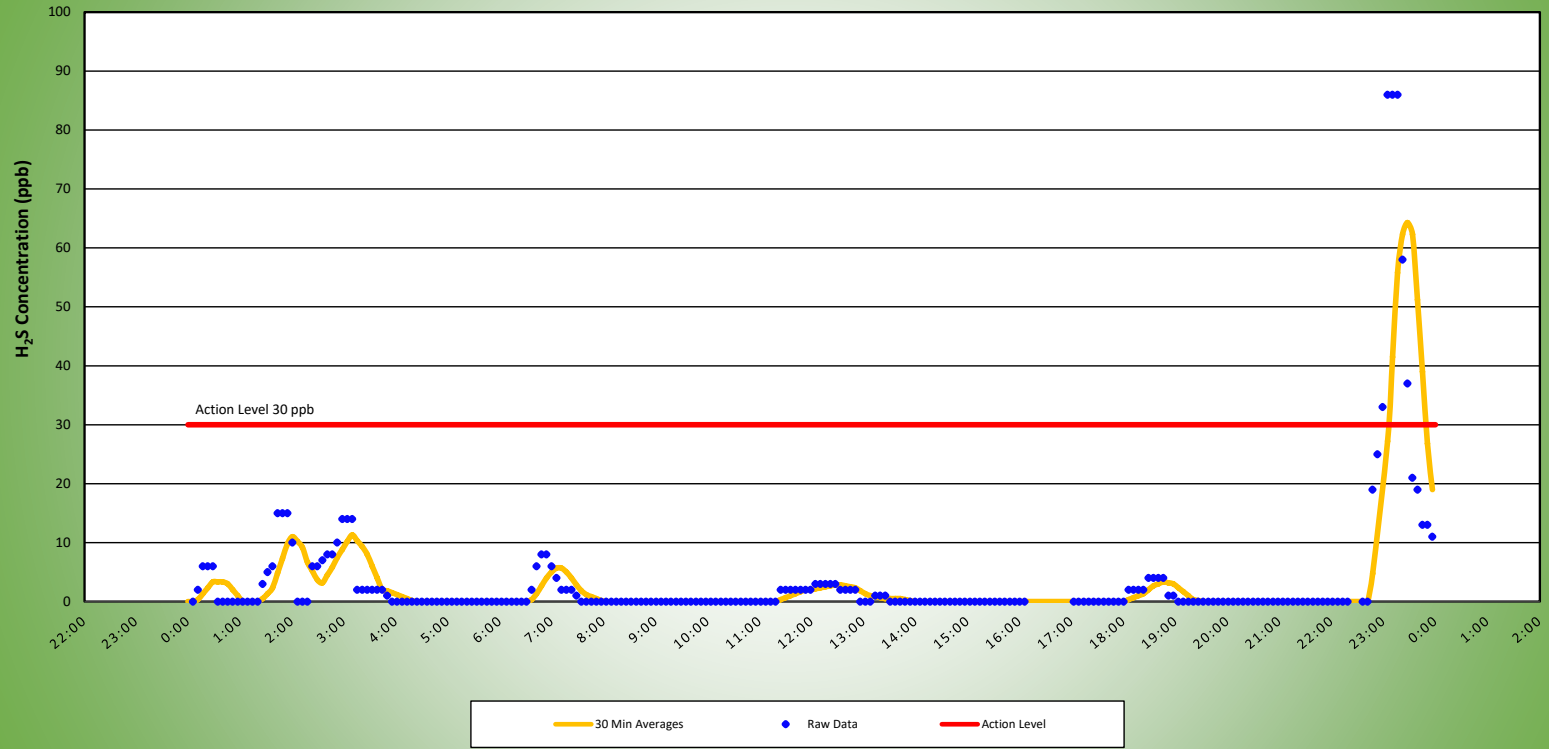
MS1 H2S MONITORING RESULTS - 08/09/19



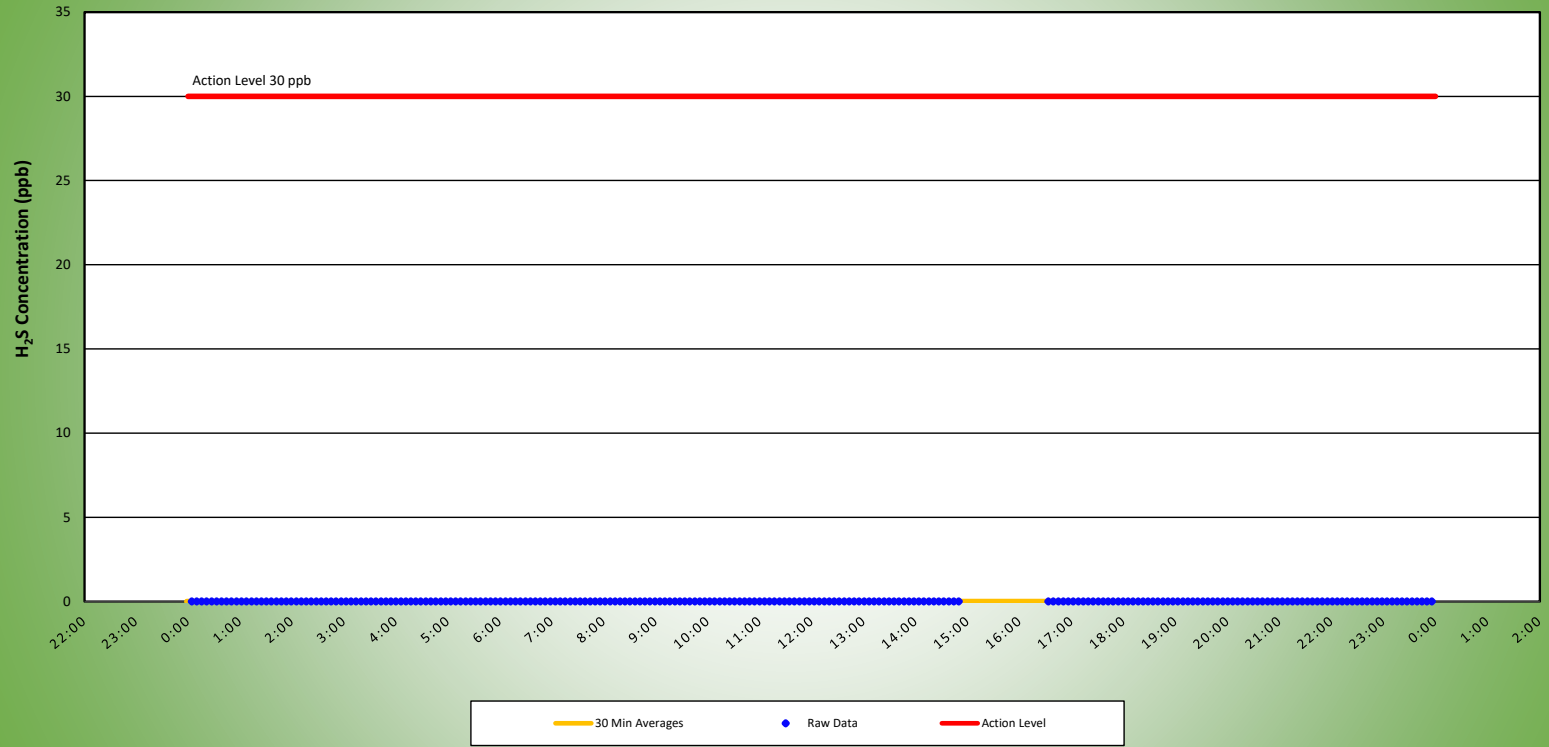
MS2 H2S MONITORING RESULTS - 08/09/19



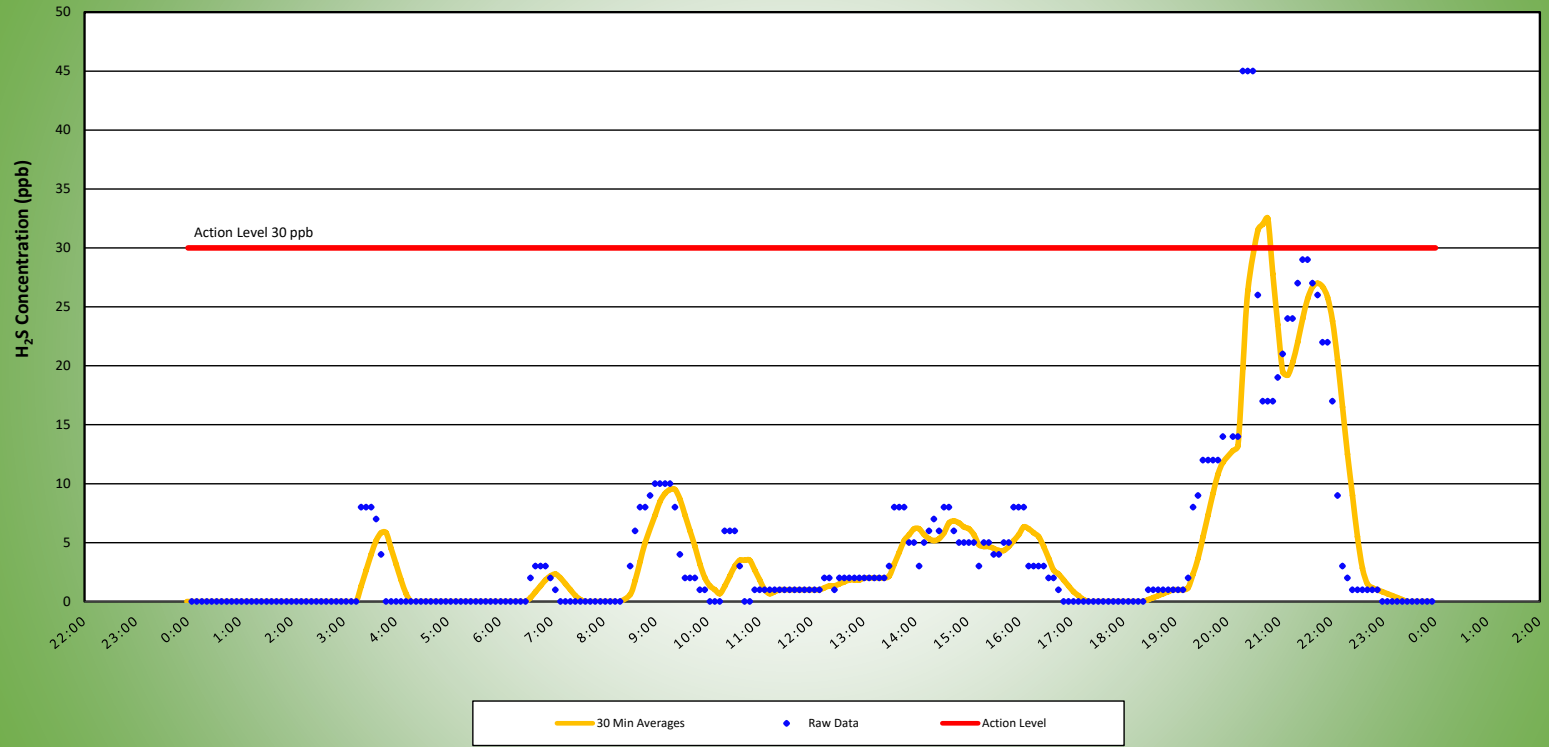
MS3 H2S MONITORING RESULTS - 08/09/19



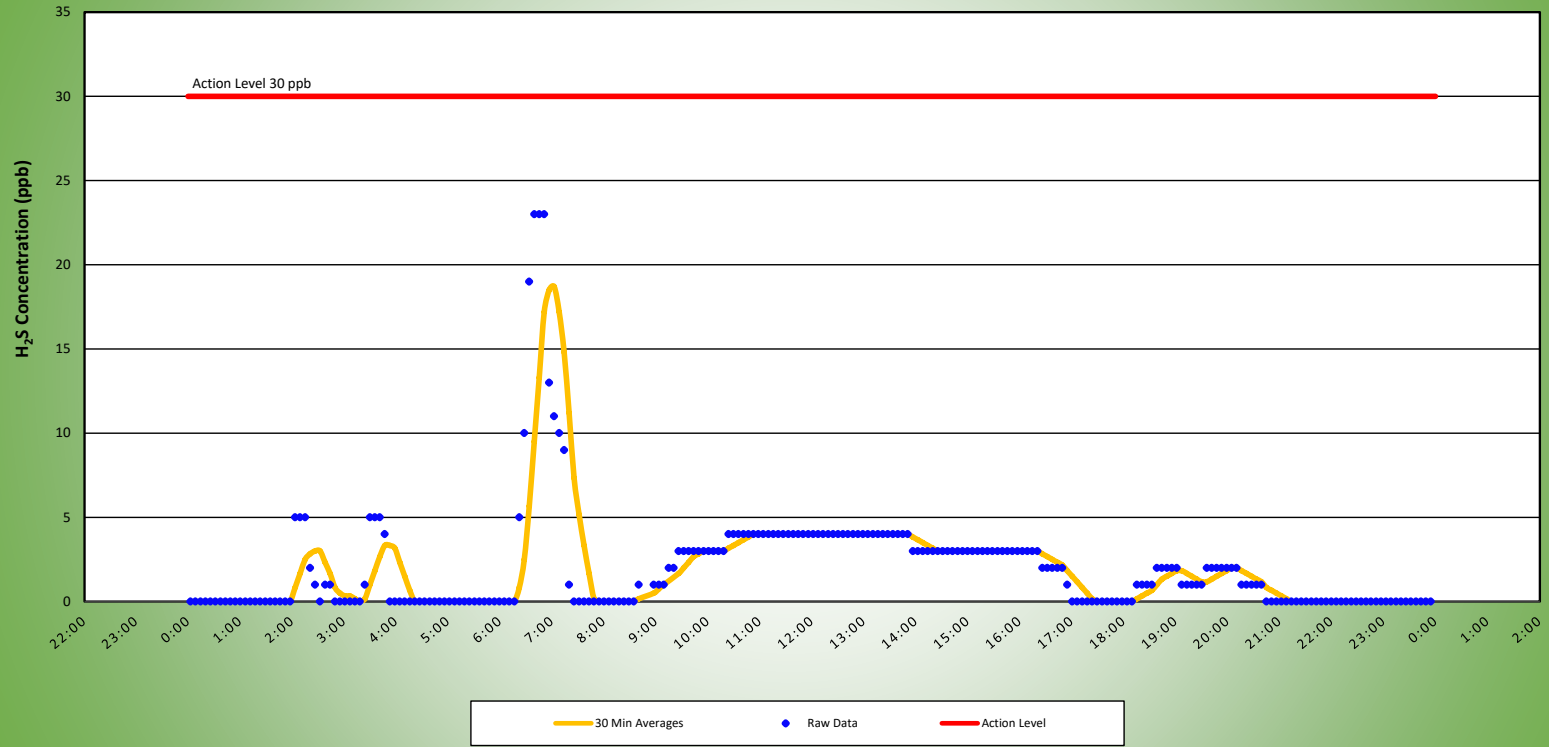
MS4 H2S MONITORING RESULTS - 08/09/19



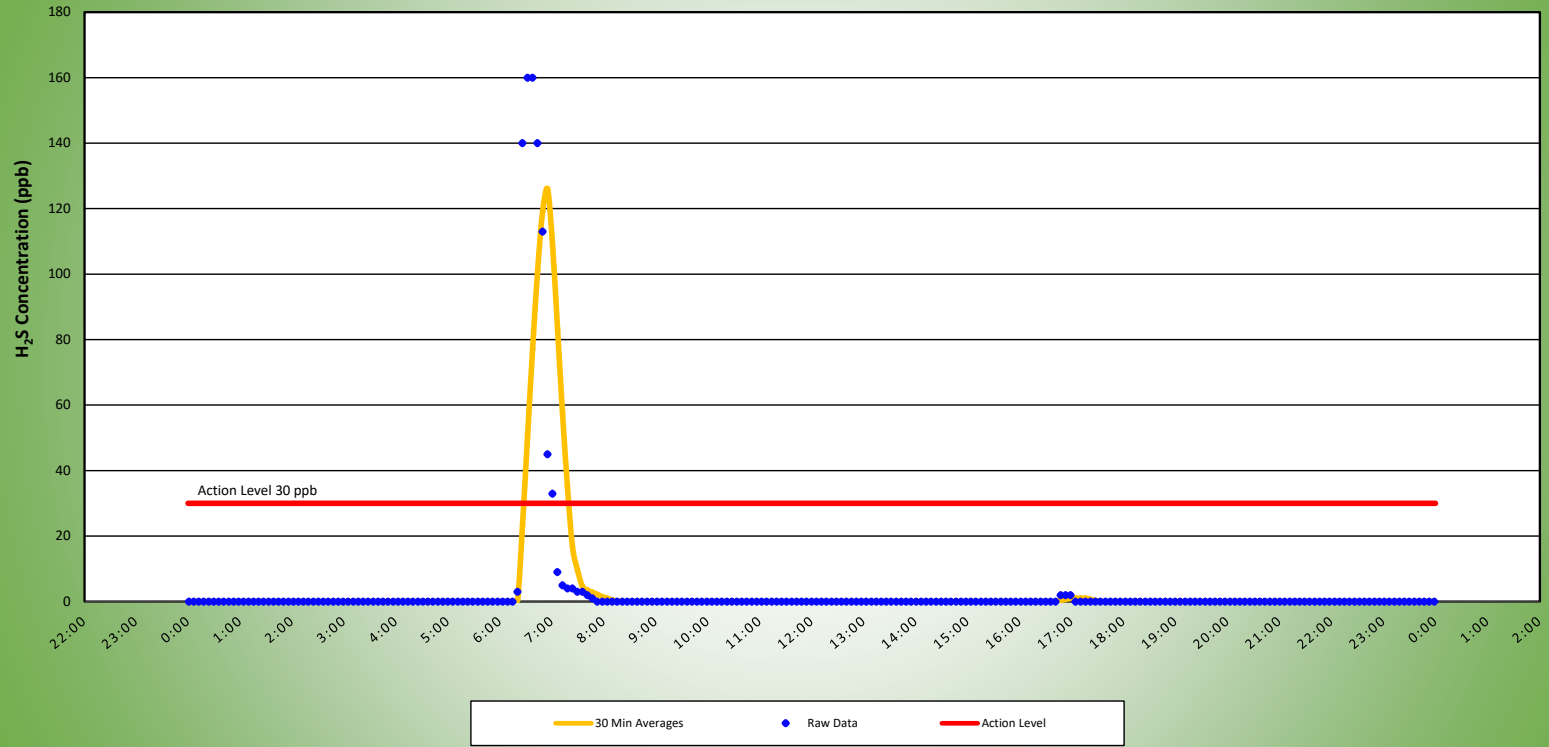
MS5 H2S MONITORING RESULTS - 08/09/19



MS6 H2S MONITORING RESULTS - 08/09/19



MS7 H2S MONITORING RESULTS - 08/09/19



MS8 H2S MONITORING RESULTS - 08/09/19

