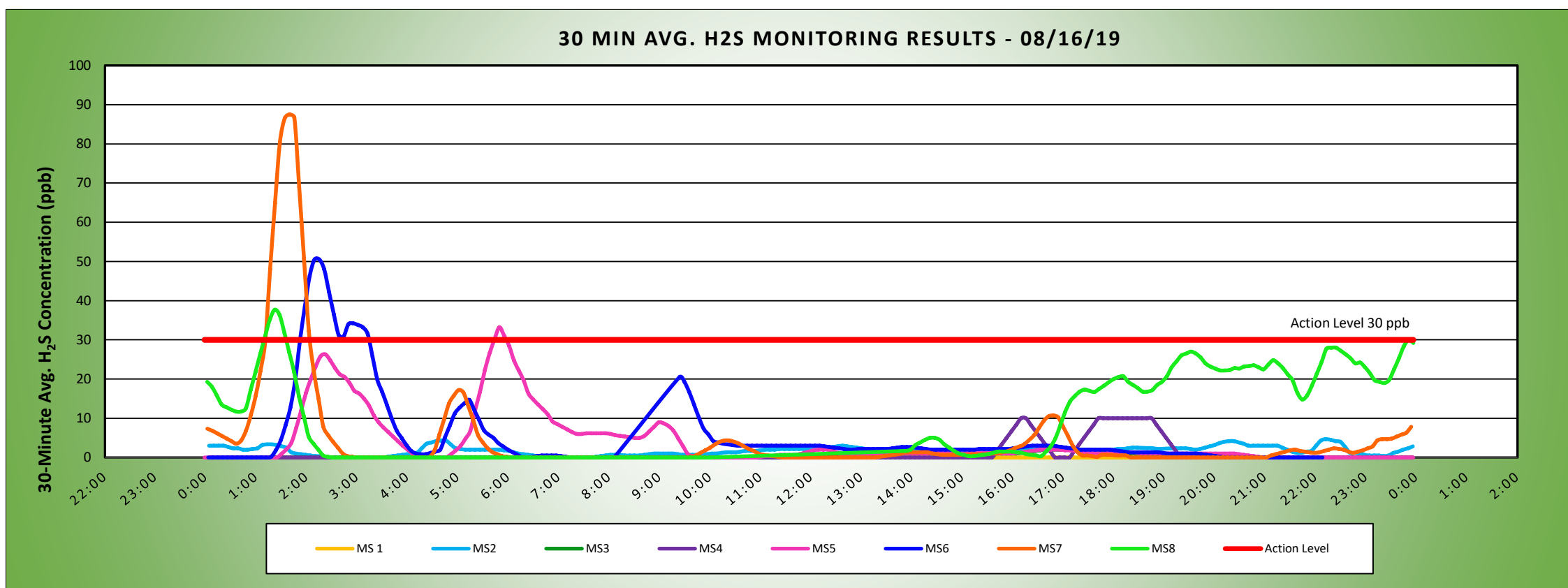


Keegan Landfill Monitoring Project 	DAILY AIR MONITORING REPORT Keegan Landfill Monitoring Station Kearny, New Jersey	08/16/19	
		Field Operations	
		Page 1 of 1	Rev. No. 0
		Submitted By:	
		30 Minute Avg H ₂ S Action Level	30 ppb

Weather Data Range from Full Weather Station		Wind Direction	NNE	Relative Humidity (%)	56.0 - 88.9	Daily Rain (in)	0.00	Landfill Perimeter Monitoring
Temp (°F)	68.0 - 83.1	Wind Speed (MPH)	0.2 - 7.8	Barometer (inHg)	30.07 - 30.13			

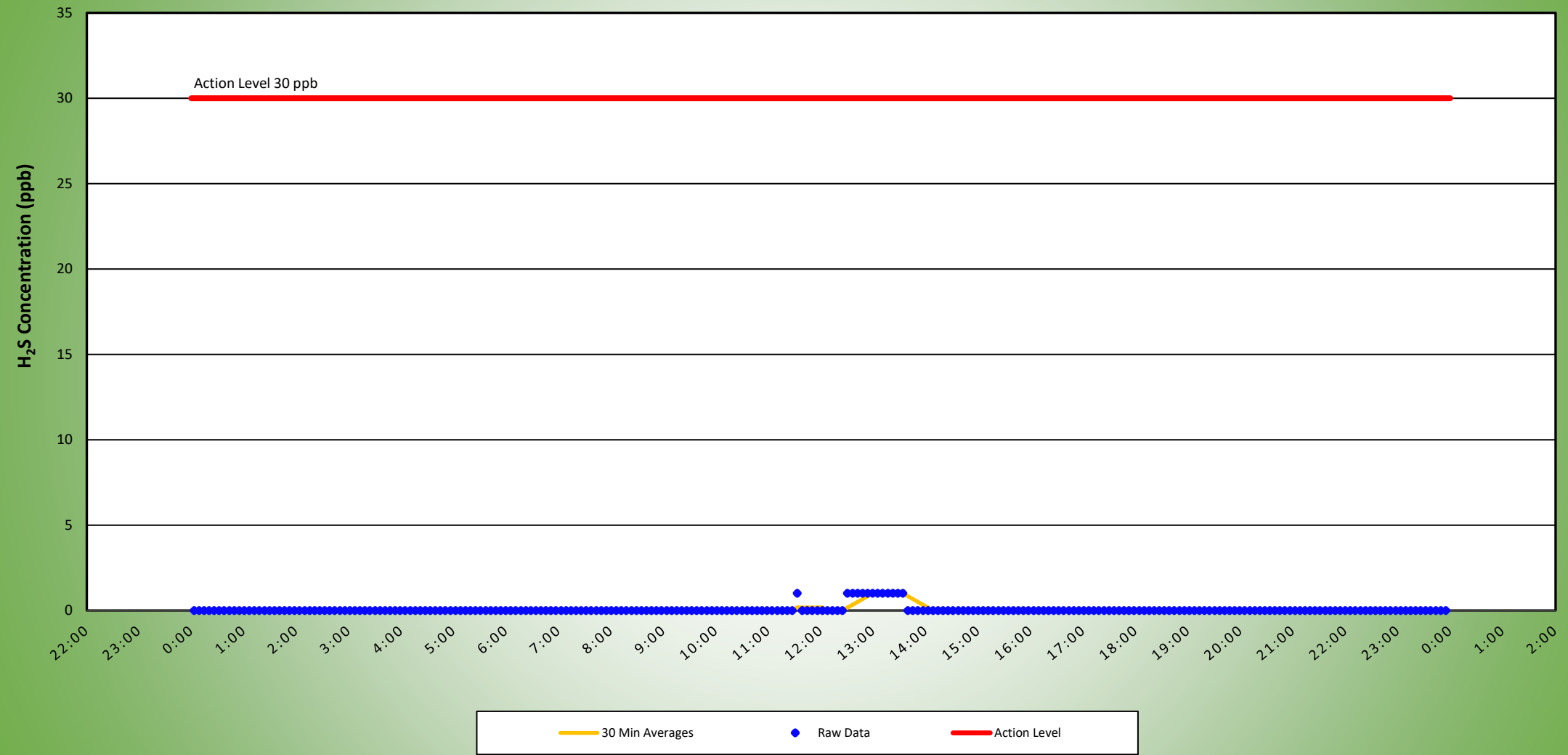
*Note: Wind Direction reported in the direction that it is coming from

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	1.0	12:59	SSE
MS-2	1.8	4.7	22:12	S
MS-3	0.3	2.0	16:38	ESE
MS-4	1.0	10.0	16:10	E
MS-5	4.1	33.2	5:49	N
MS-6	5.4	50.5	2:09	NE
MS-7	4.6	87.5	1:39	ENE
MS-8	10.0	37.7	1:22	E

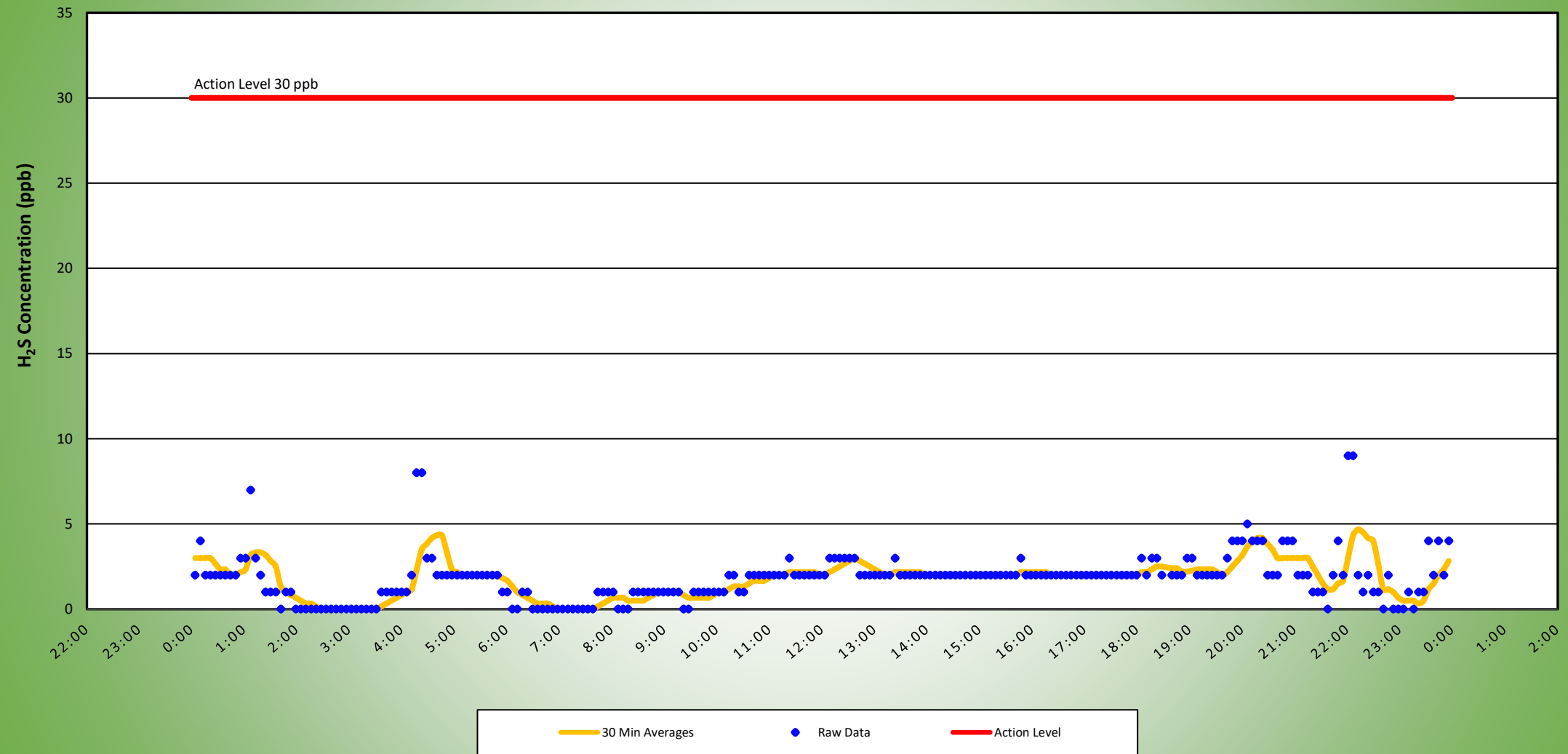


Air Monitoring Notes:

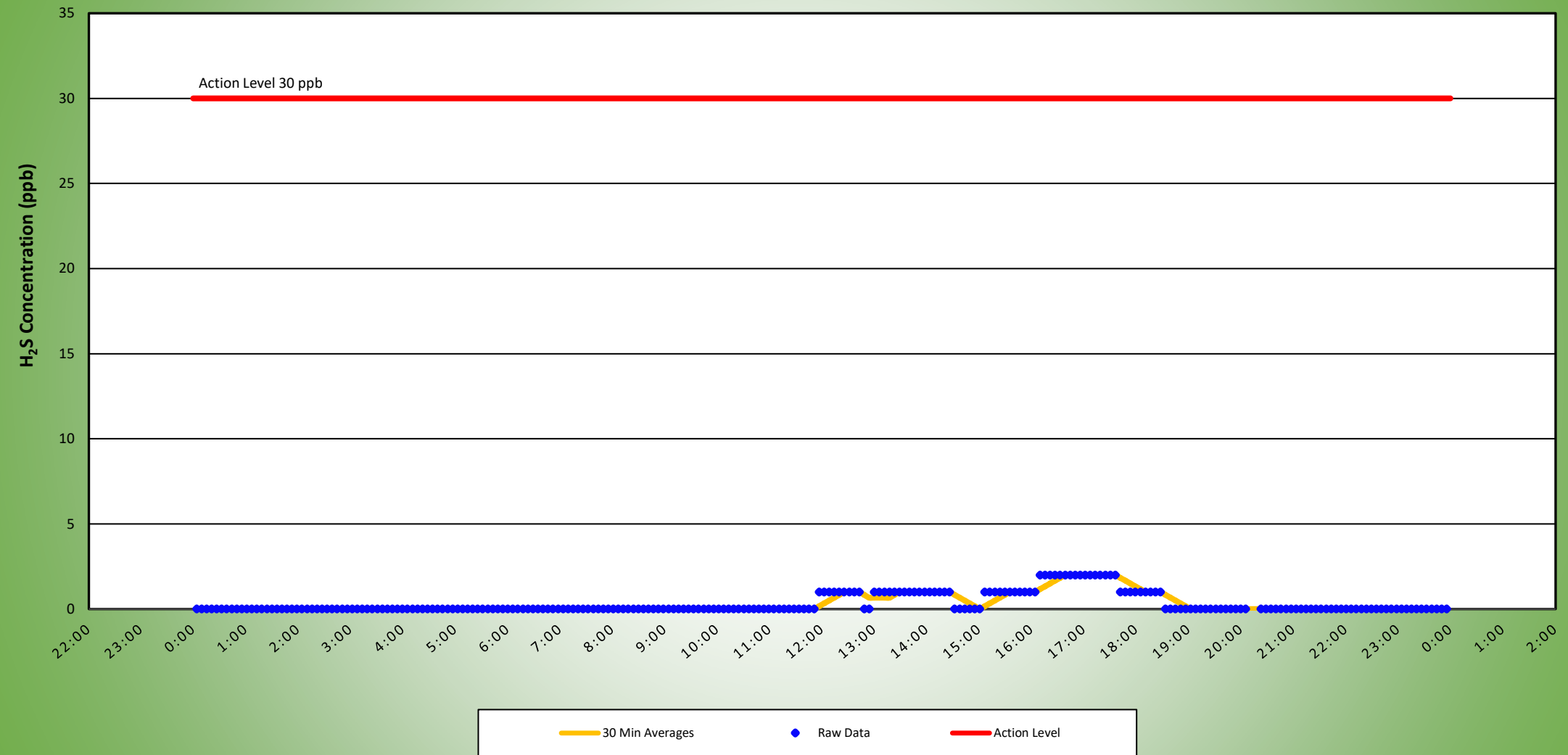
MS1 H2S MONITORING RESULTS - 08/16/19



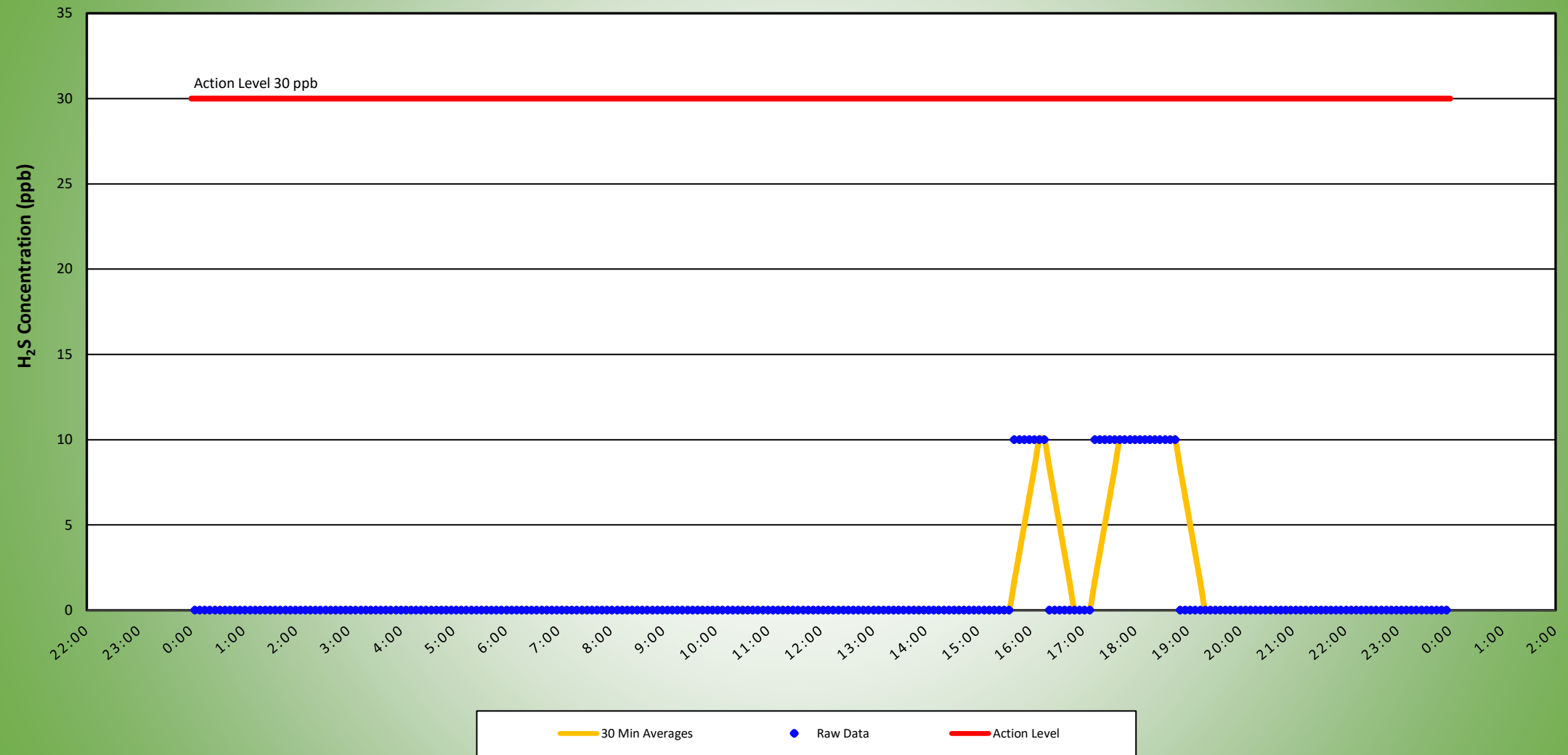
MS2 H2S MONITORING RESULTS - 08/16/19



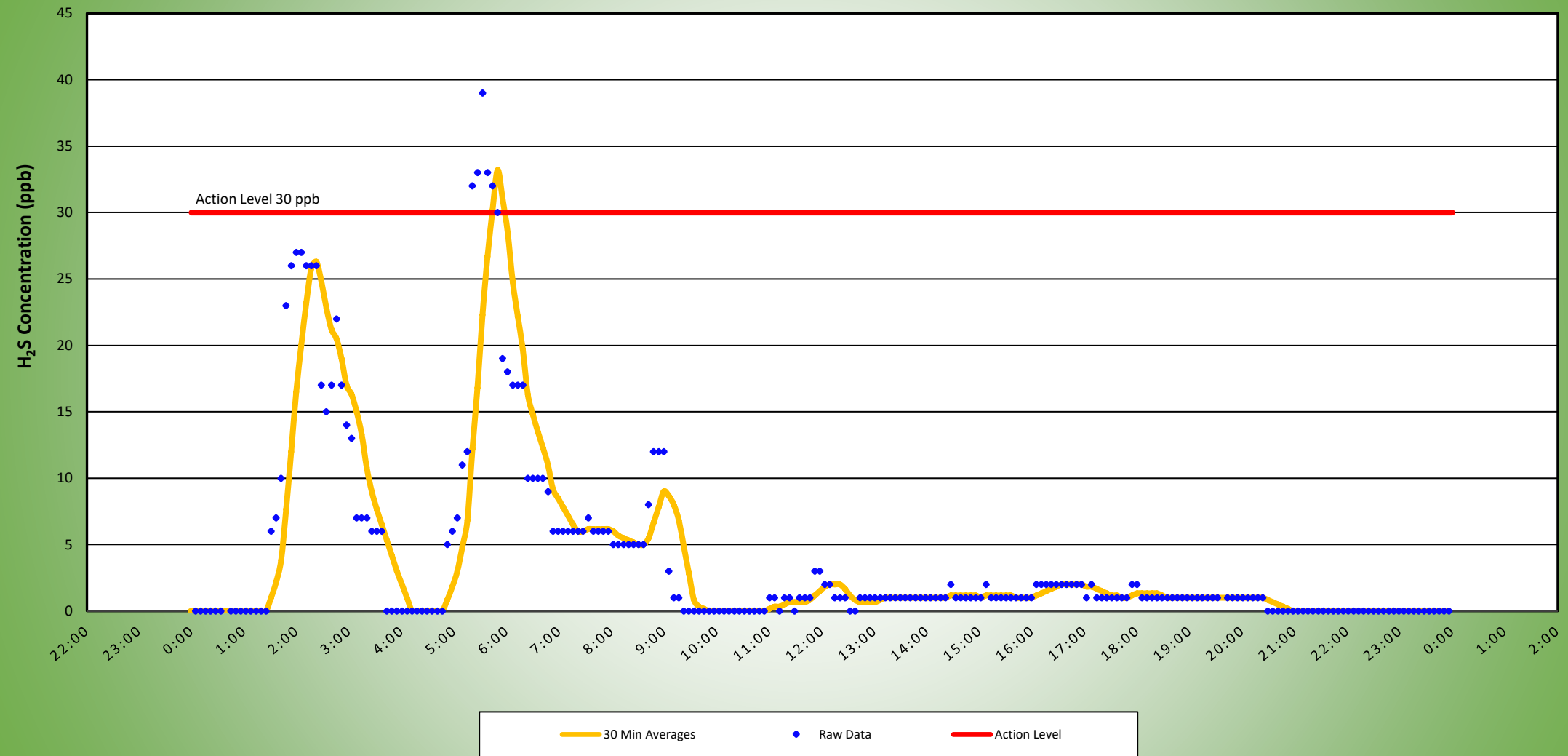
MS3 H2S MONITORING RESULTS - 08/16/19



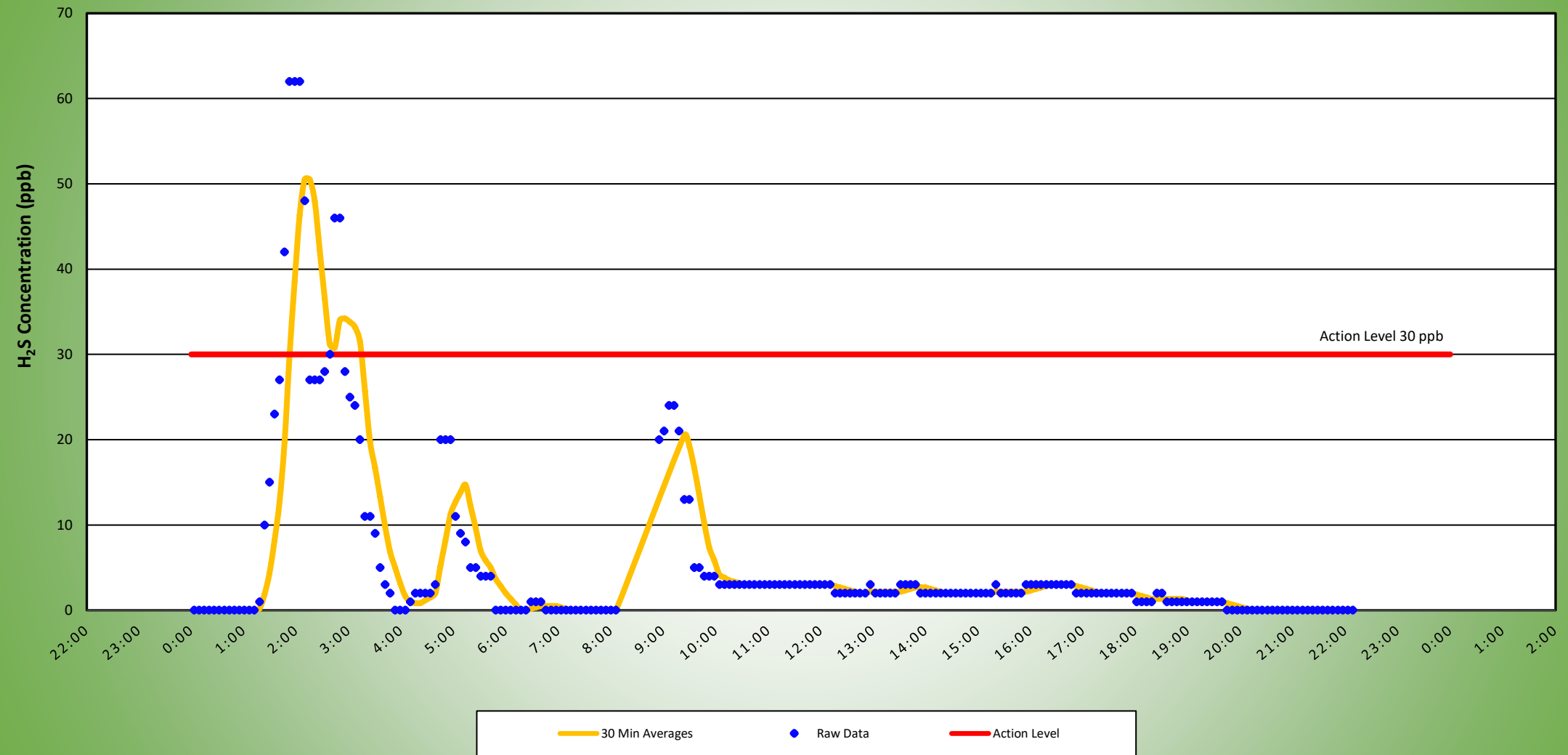
MS4 H2S MONITORING RESULTS - 08/16/19



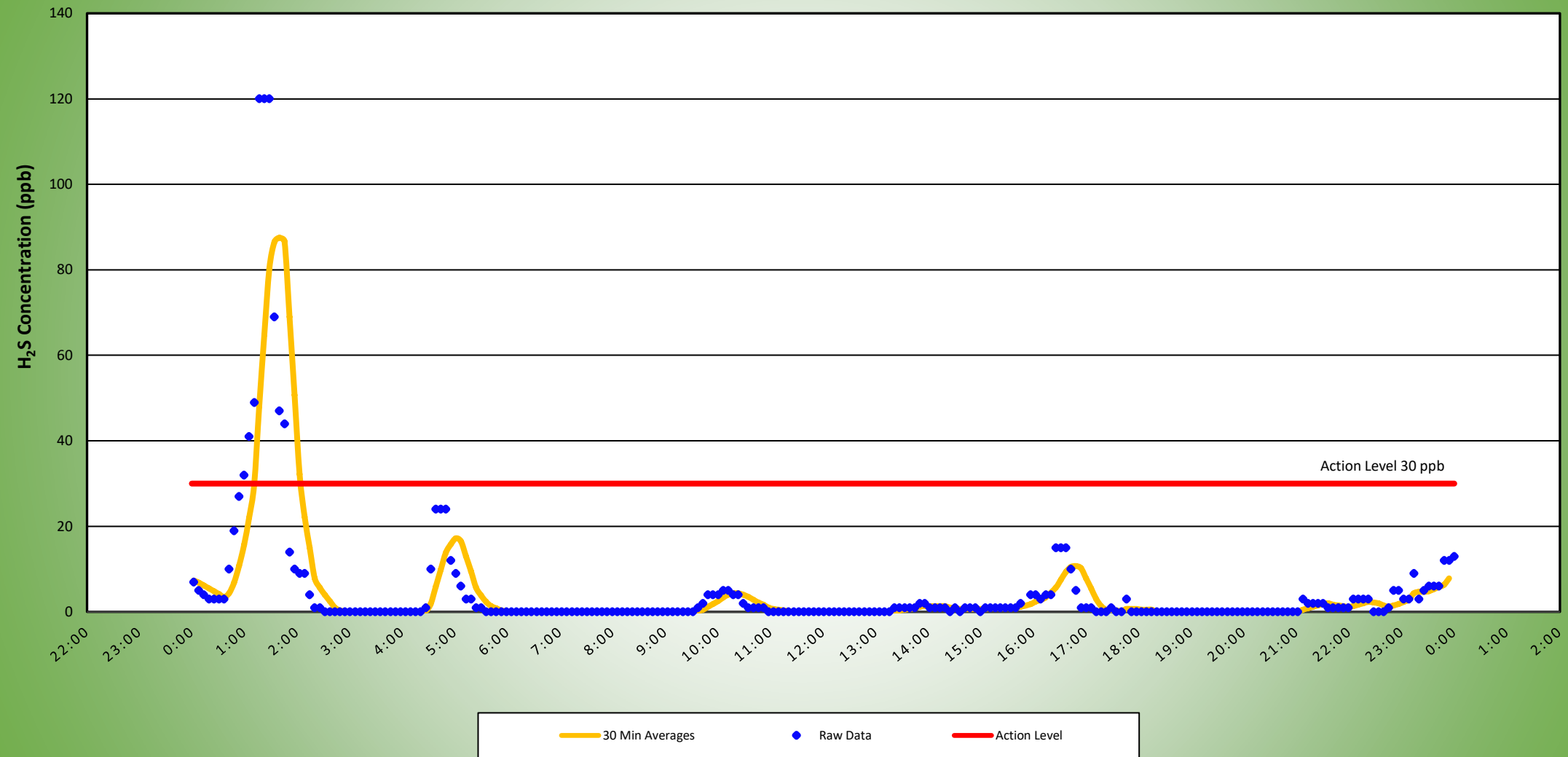
MS5 H2S MONITORING RESULTS - 08/16/19



MS6 H2S MONITORING RESULTS - 08/16/19



MS7 H2S MONITORING RESULTS - 08/16/19



MS8 H2S MONITORING RESULTS - 08/16/19

