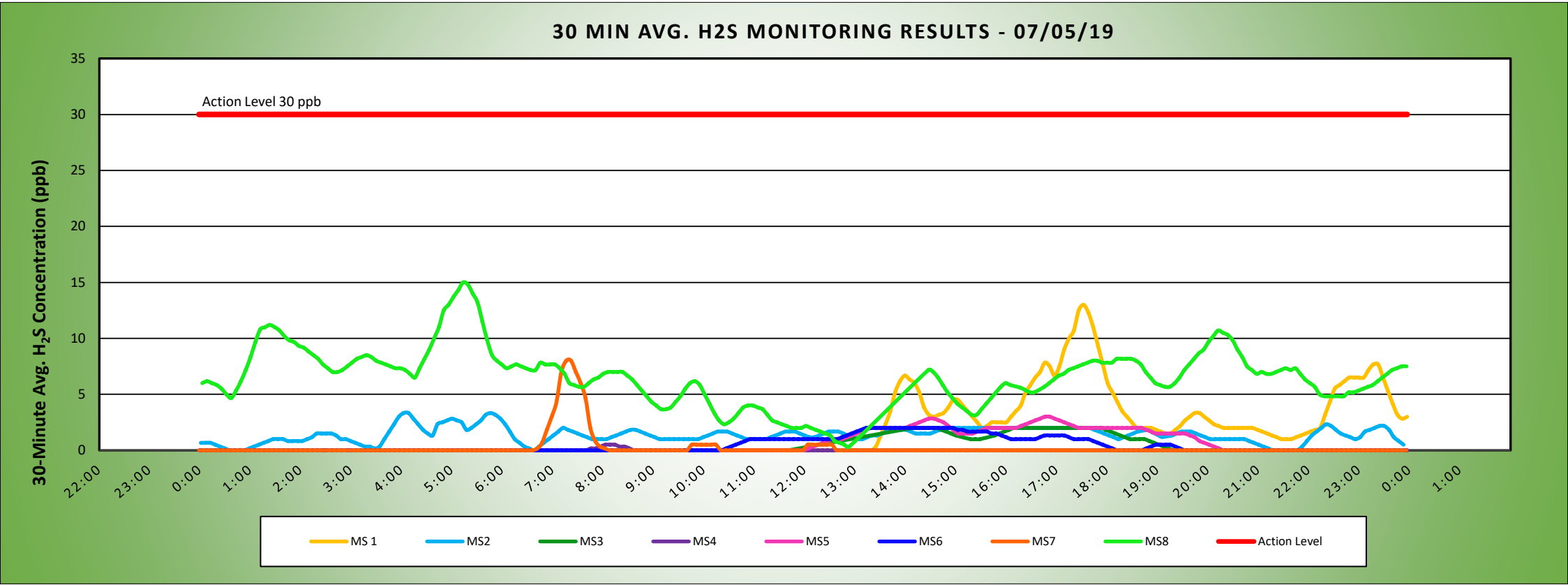


Keegan Landfill Monitoring Project 	DAILY AIR MONITORING REPORT Keegan Landfill Monitoring Station Kearny, New Jersey	07/05/19	
		Field Operations	
		Page 1 of 1	Rev. No. 0
		Submitted By:	
		30 Minute Avg H ₂ S Action Level	30 ppb

Weather Data Range from Full Weather Station		Wind Direction	SSE	Relative Humidity (%)	59.3 - 90.2	Daily Rain (in)	0.01	Landfill Perimeter Monitoring
Temp (°F)	73.5 - 84.7	Wind Speed (MPH)	0.2 - 10.1	Barometer (inHg)	30.13 - 30.24			

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

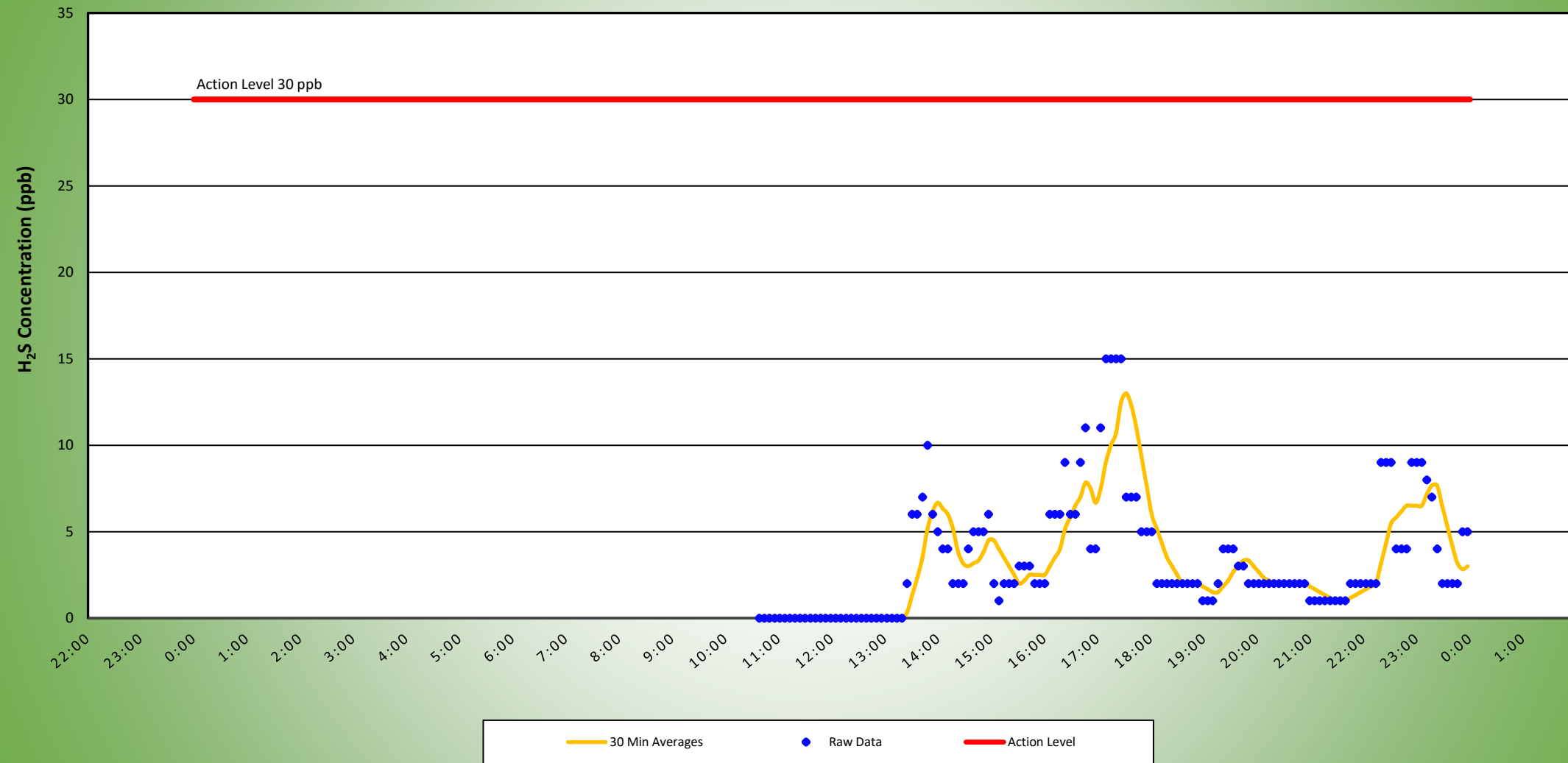
Station Location Work Area	Daily Avg. 30 Min H ₂ S Concentration (ppb)	Max 30 Min H ₂ S Concentration (ppb)	Time of Max 30 Min H ₂ S Reading	Corresponding Wind Direction
MS-1	3.4	13.0	17:32	S
MS-2	1.4	3.3	4:02	SW
MS-3	0.4	2.0	14:08	S
MS-4	0.0	0.5	8:02	ESE
MS-5	0.6	3.0	16:46	SSE
MS-6	0.4	2.0	13:13	SSE
MS-7	0.2	8.0	7:16	ESE
MS-8	6.6	15.0	5:13	SSE



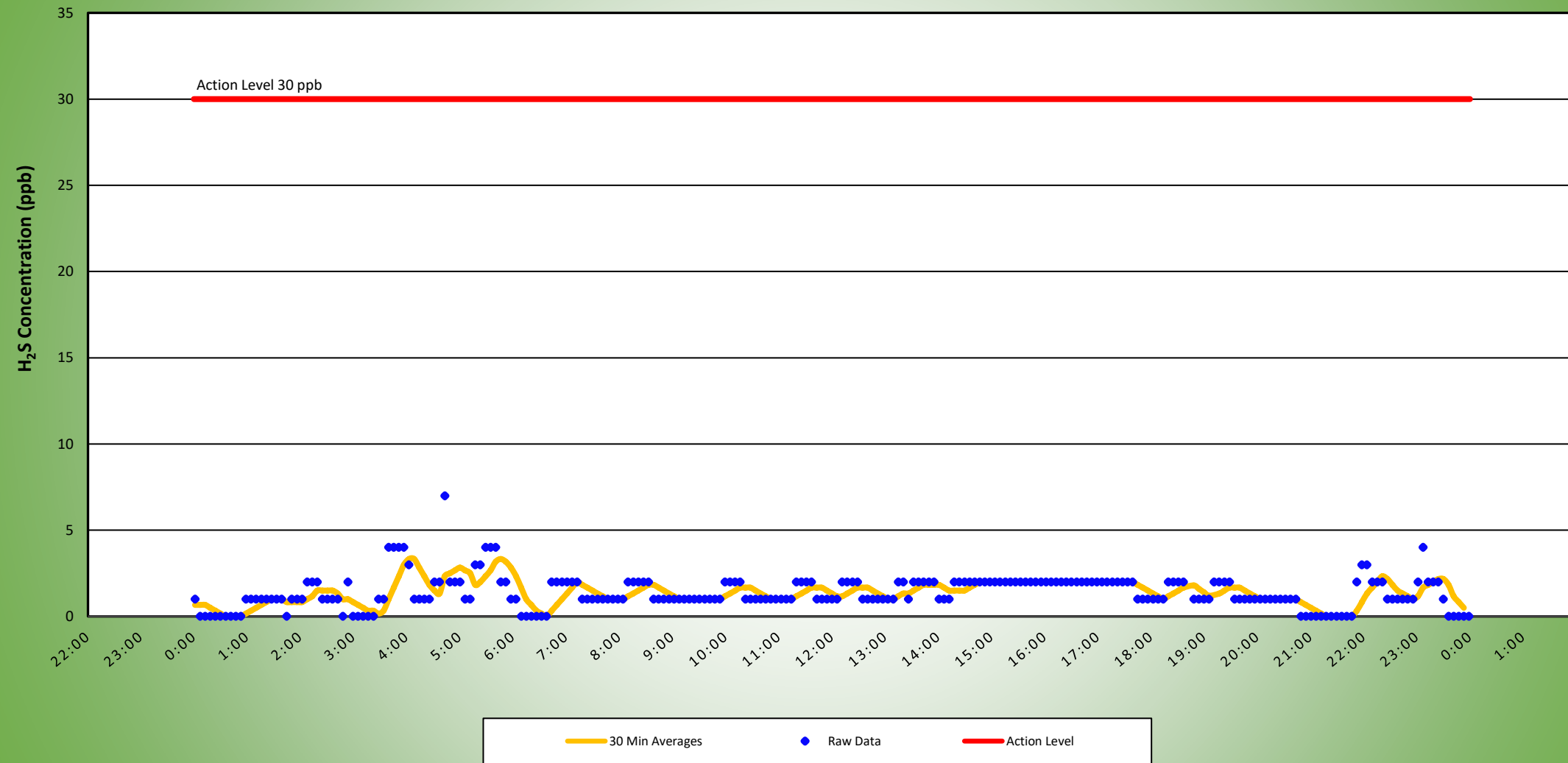
Air Monitoring Notes:



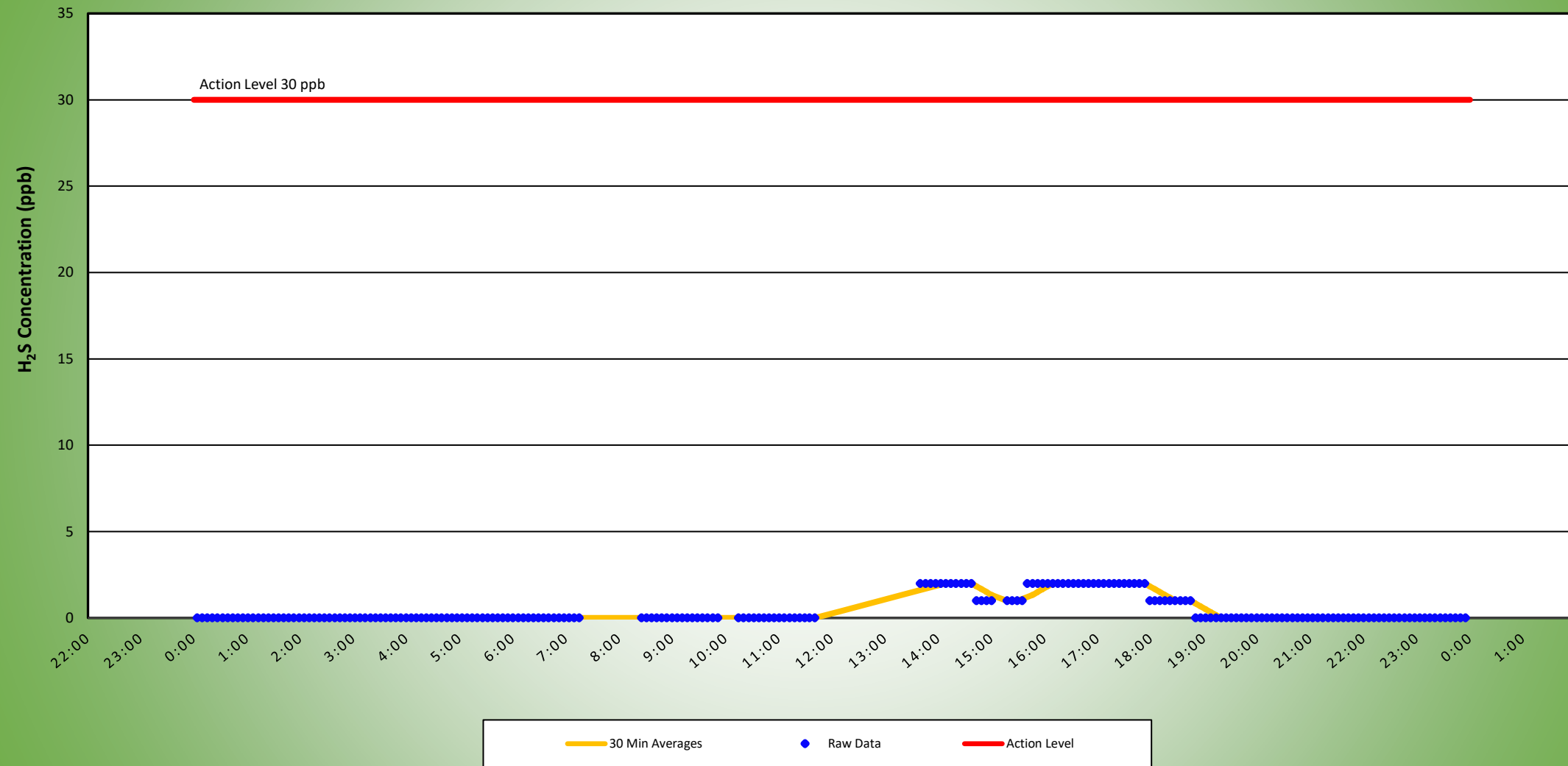
MS1 H2S MONITORING RESULTS - 07/05/19



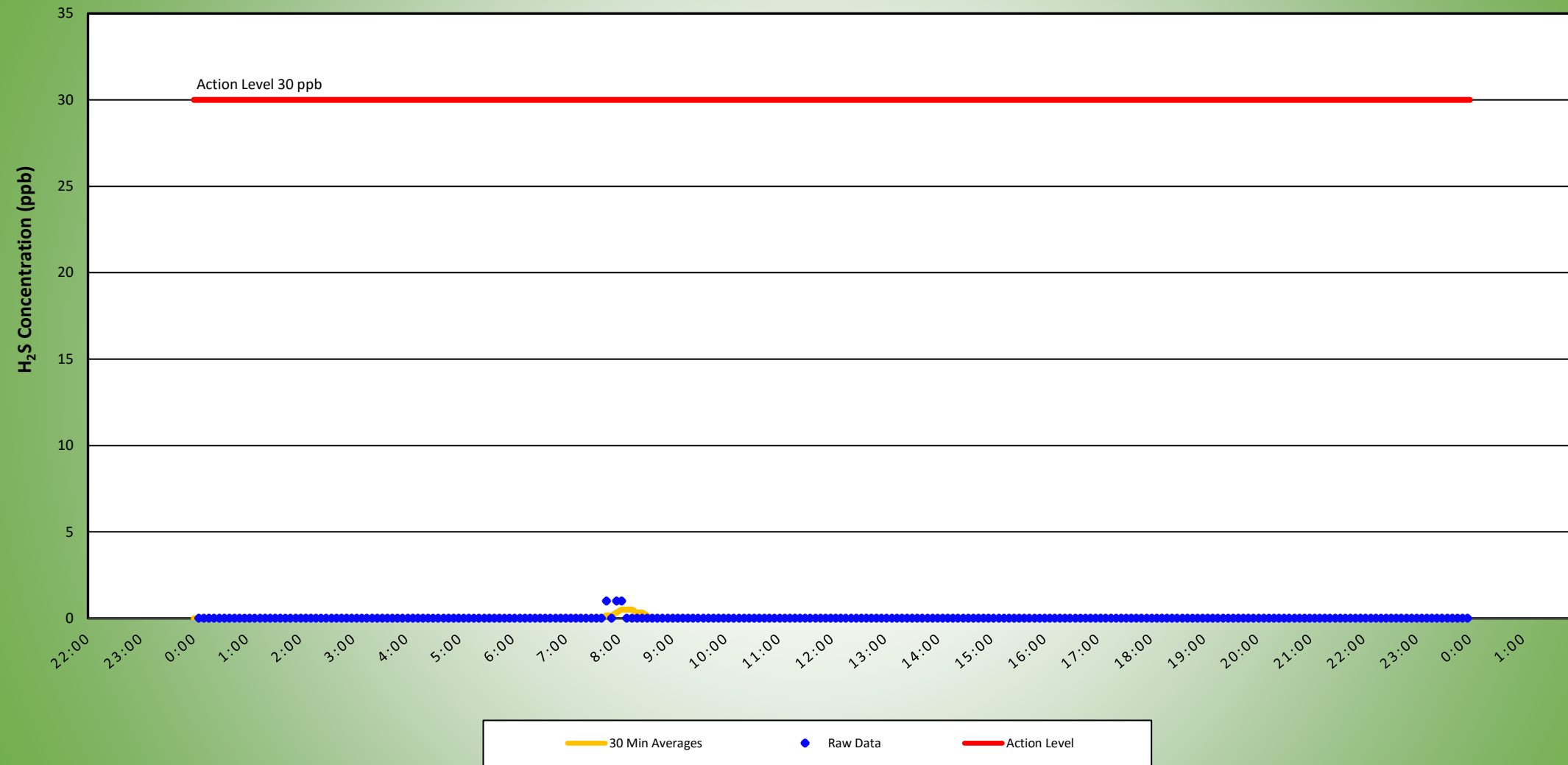
MS2 H2S MONITORING RESULTS - 07/05/19



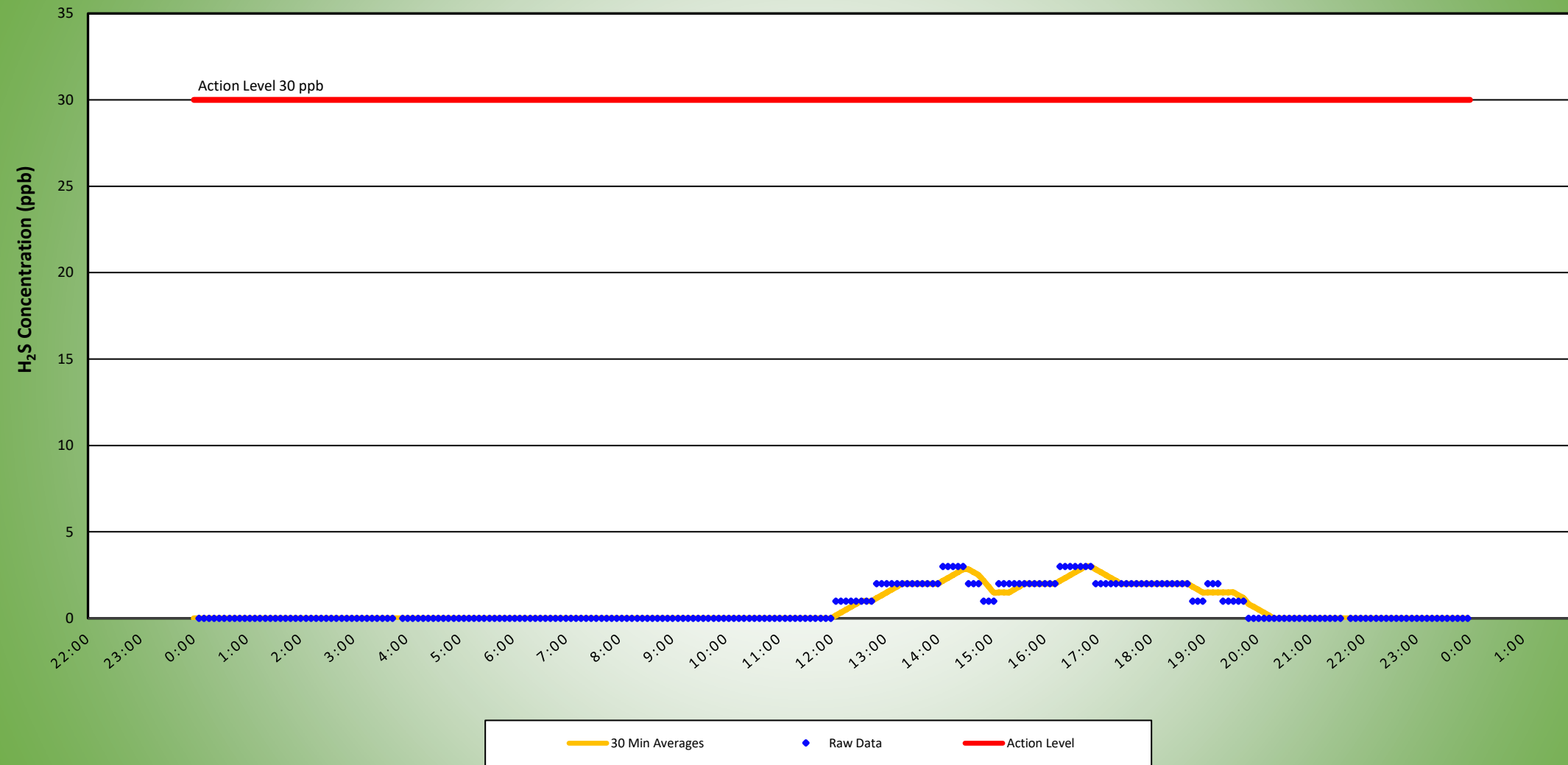
MS3 H2S MONITORING RESULTS - 07/05/19



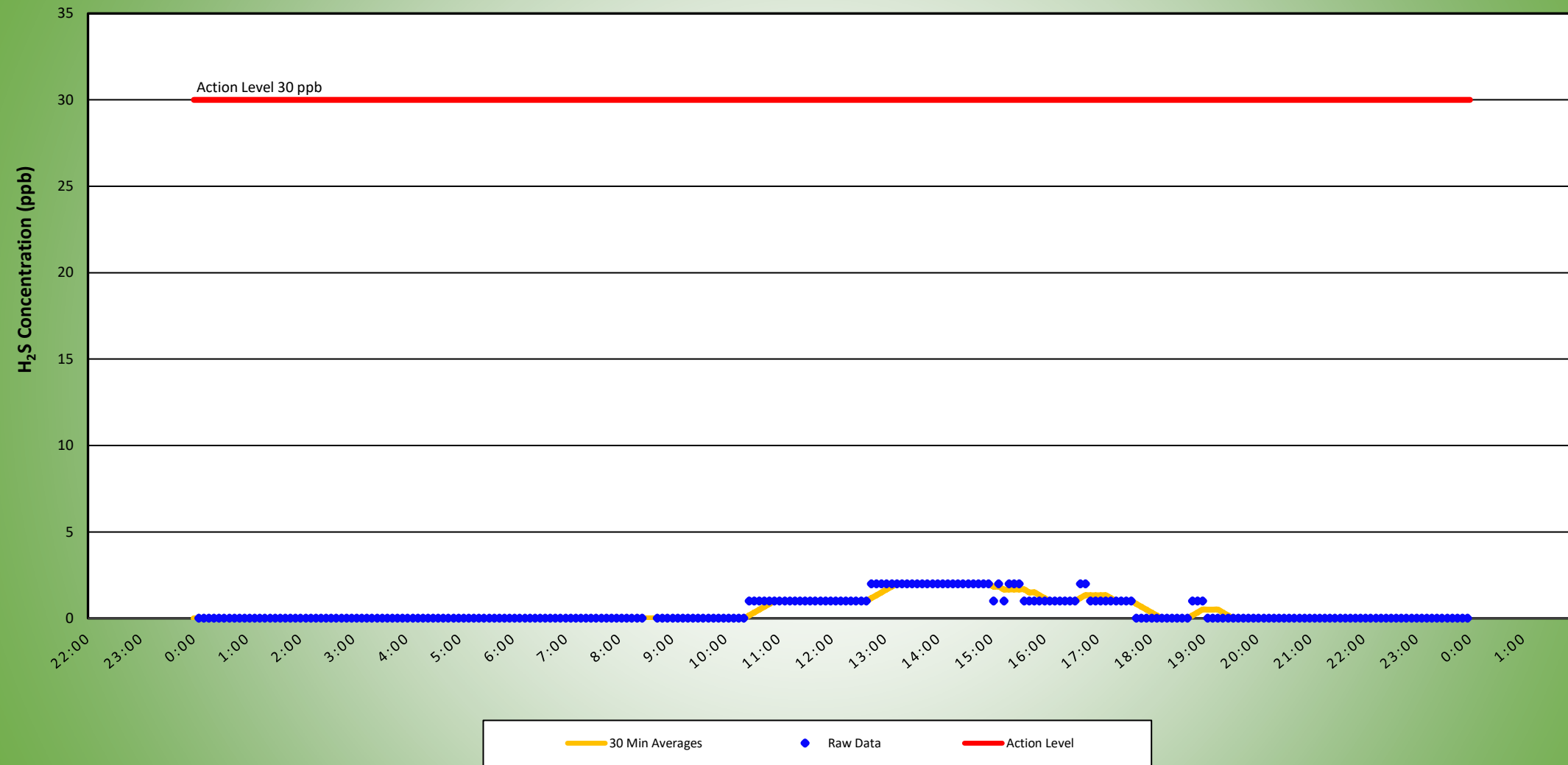
MS4 H2S MONITORING RESULTS - 07/05/19



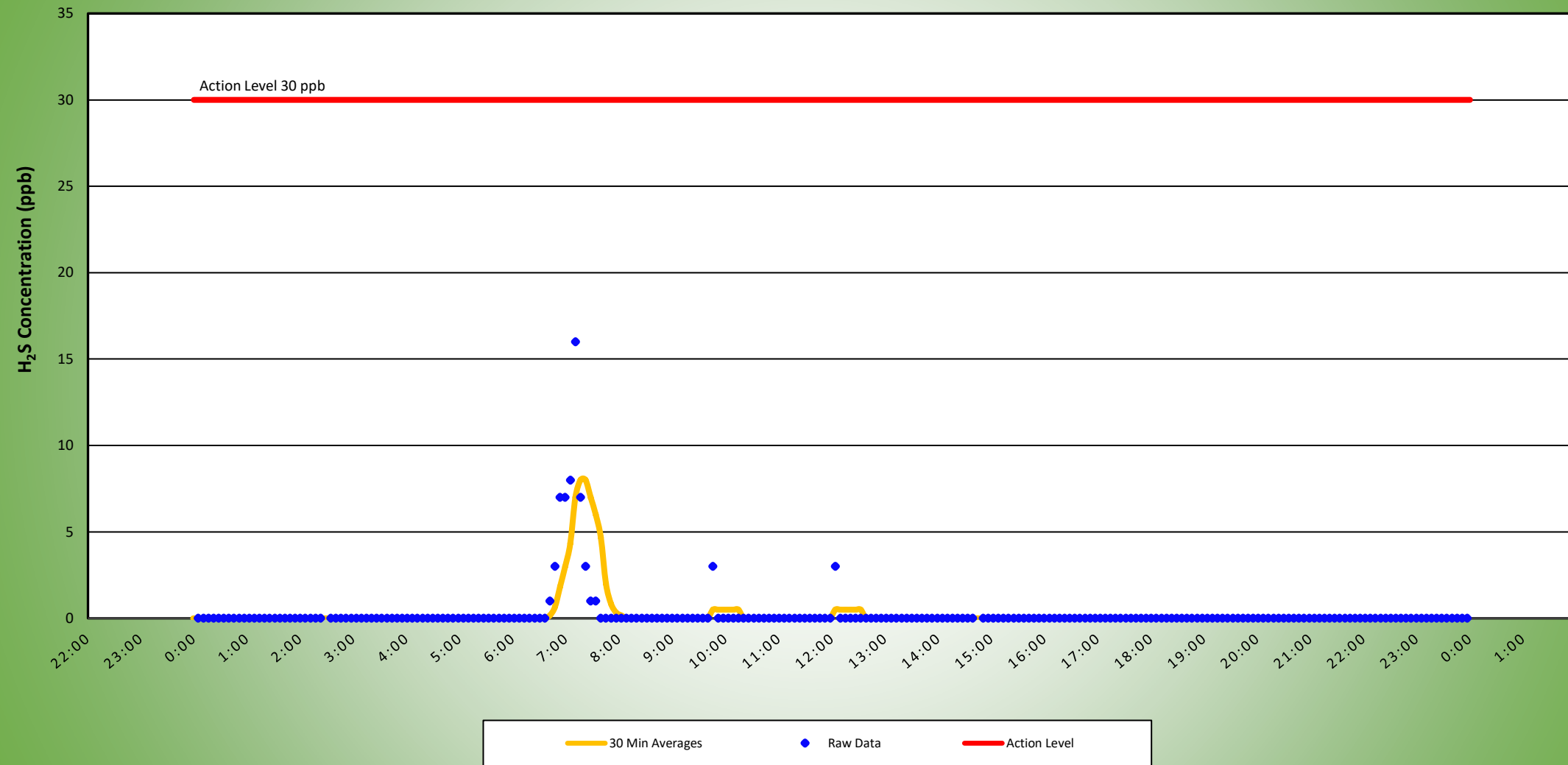
MS5 H2S MONITORING RESULTS - 07/05/19



MS6 H2S MONITORING RESULTS - 07/05/19



MS7 H2S MONITORING RESULTS - 07/05/19



MS8 H2S MONITORING RESULTS - 07/05/19

