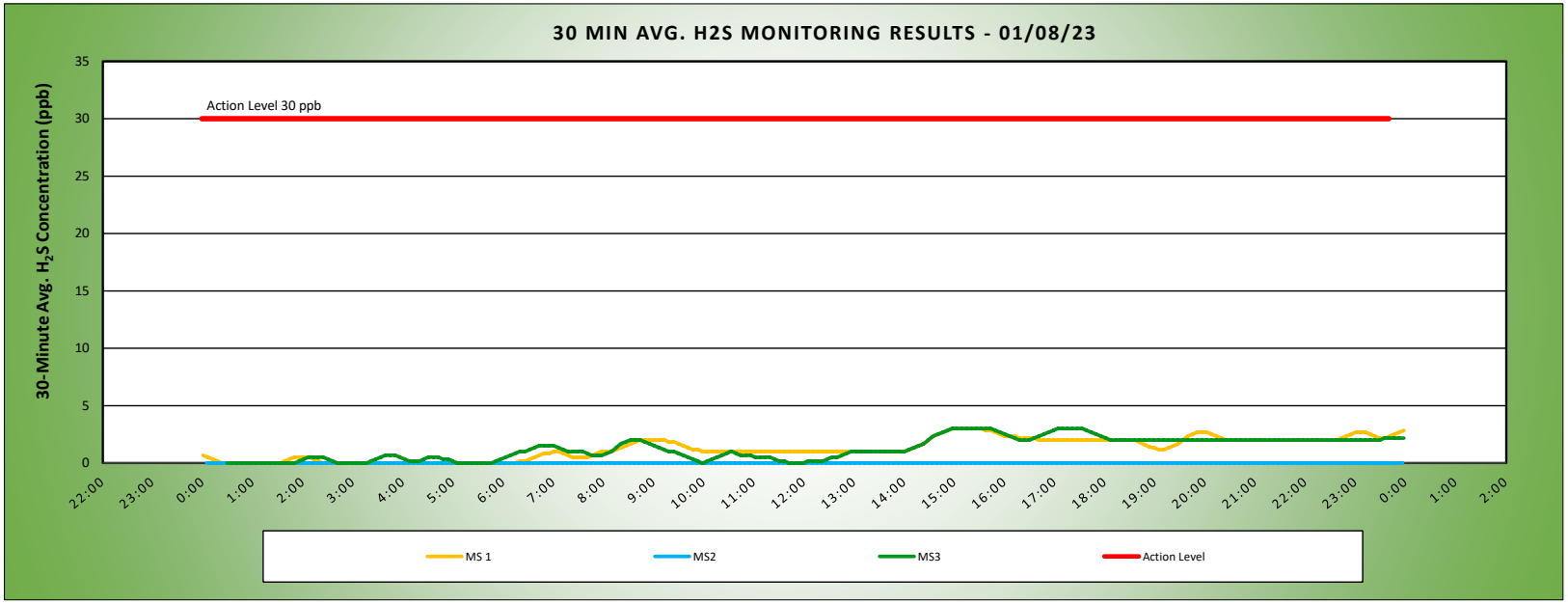
Keegan Landfill Monitoring Project	DAILY AIR MONITORING REPORT NON-PROPERTY LINE Keegan Landfill Monitoring Stations Kearny, New Jersey	01/08/23	
		Field Operations	
		Page 1 of 1	Rev. No. 0
		Submitted By:	
		30 Minute Avg H_2S Action Level	30 ppb

Weather Data Range from Full Weather Station		Wind Direction	NNW	Relative Humidity (%)	39.9 - 67.6	Daily Rain (in)	0.00	Landfill Perimeter Monitoring
Temp (°F)	31.3 - 42.0	Wind Speed (MPH)	0.2 - 9.2	Barometer (inHg)	30.18 - 30.43			

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

Station Location Work Area	Daily Avg. 30 Min H_2S Concentration (ppb)	Max 30 Min H_2S Concentration (ppb)	Time of Max 30 Min H_2S Reading	Corresponding Wind Direction
MS-1	1.2	3.0	14:57	ENE
MS-2	0.0	0.0	0:04	NW
MS-3	1.3	3.0	14:57	ENE



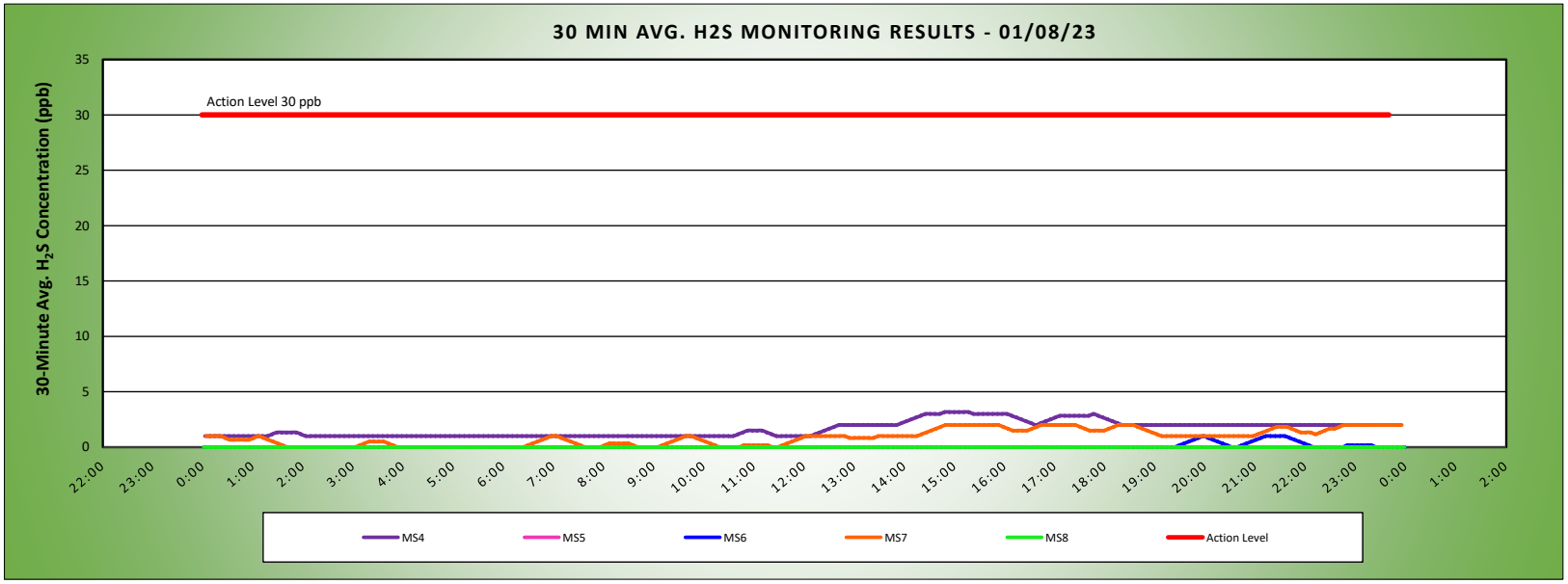
Air Monitoring Notes:

Keegan Landfill Monitoring Project	DAILY AIR MONITORING REPORT AT OR NEAR PROPERTY LINE Keegan Landfill Monitoring Stations Kearny, New Jersey	01/08/23	
		Field Operations	
		Page 1 of 1	Rev. No. 0
		Submitted By:	
		30 Minute Avg H_2S Action Level	30 ppb

Weather Data Range from Full Weather Station		Wind Direction	NNW	Relative Humidity (%)	39.9 - 67.6	Daily Rain (in)	0.00	Landfill Perimeter Monitoring
Temp (°F)	31.3 - 42.0	Wind Speed (MPH)	0.2 - 9.2	Barometer (inHg)	30.18 - 30.43			

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

Station Location Work Area	Daily Avg. 30 Min H_2S Concentration (ppb)	Max 30 Min H_2S Concentration (ppb)	Time of Max 30 Min H_2S Reading	Corresponding Wind Direction
MS-4	1.6	3.2	14:48	ENE
MS-5	0.0	0.0	0:05	NW
MS-6	0.1	1.0	19:57	ESE
MS-7	0.9	2.0	14:49	NNW
MS-8	0.0	0.0	0:01	SW



Air Monitoring Notes:

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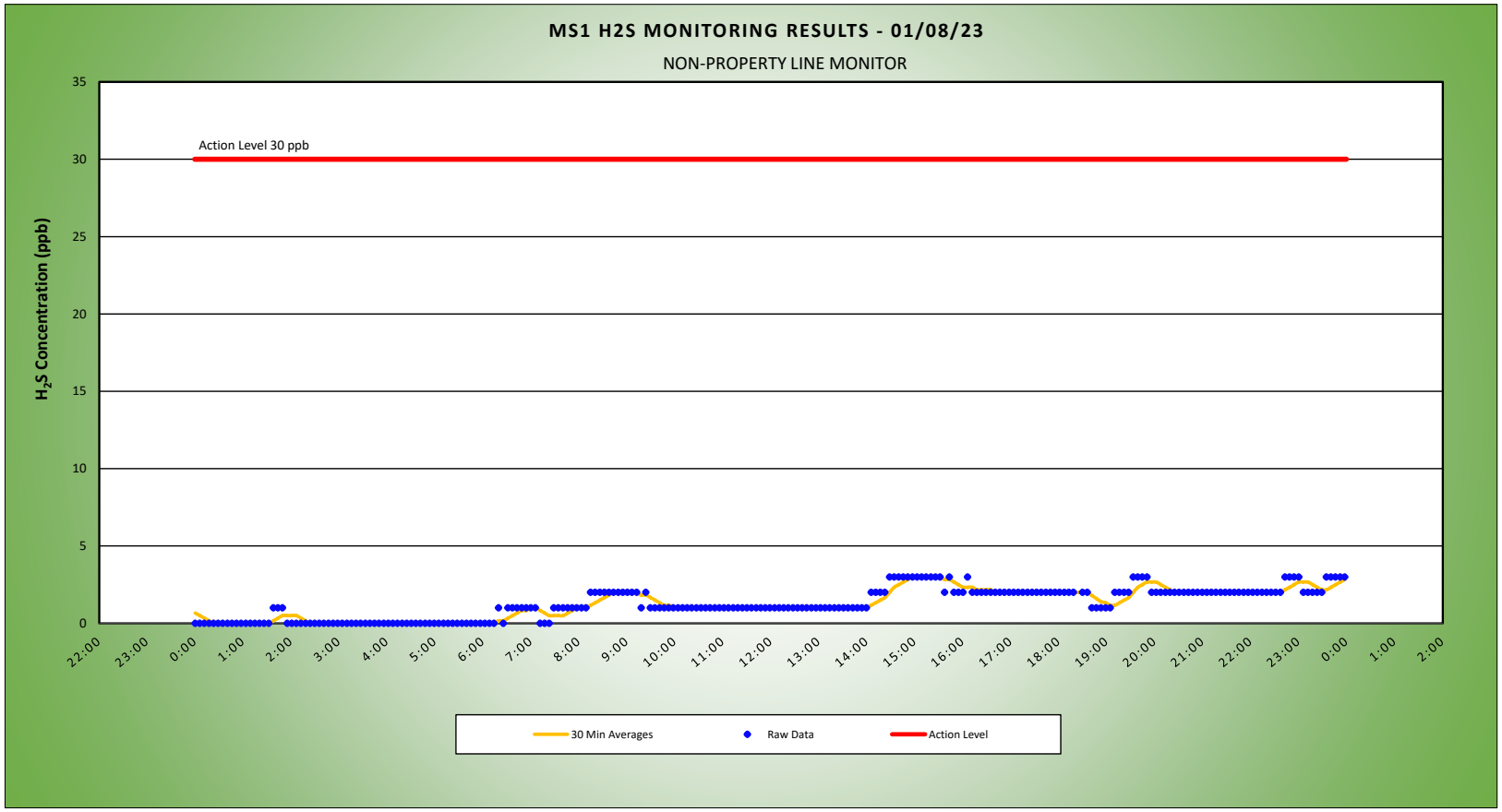
environmental, health & safety experts



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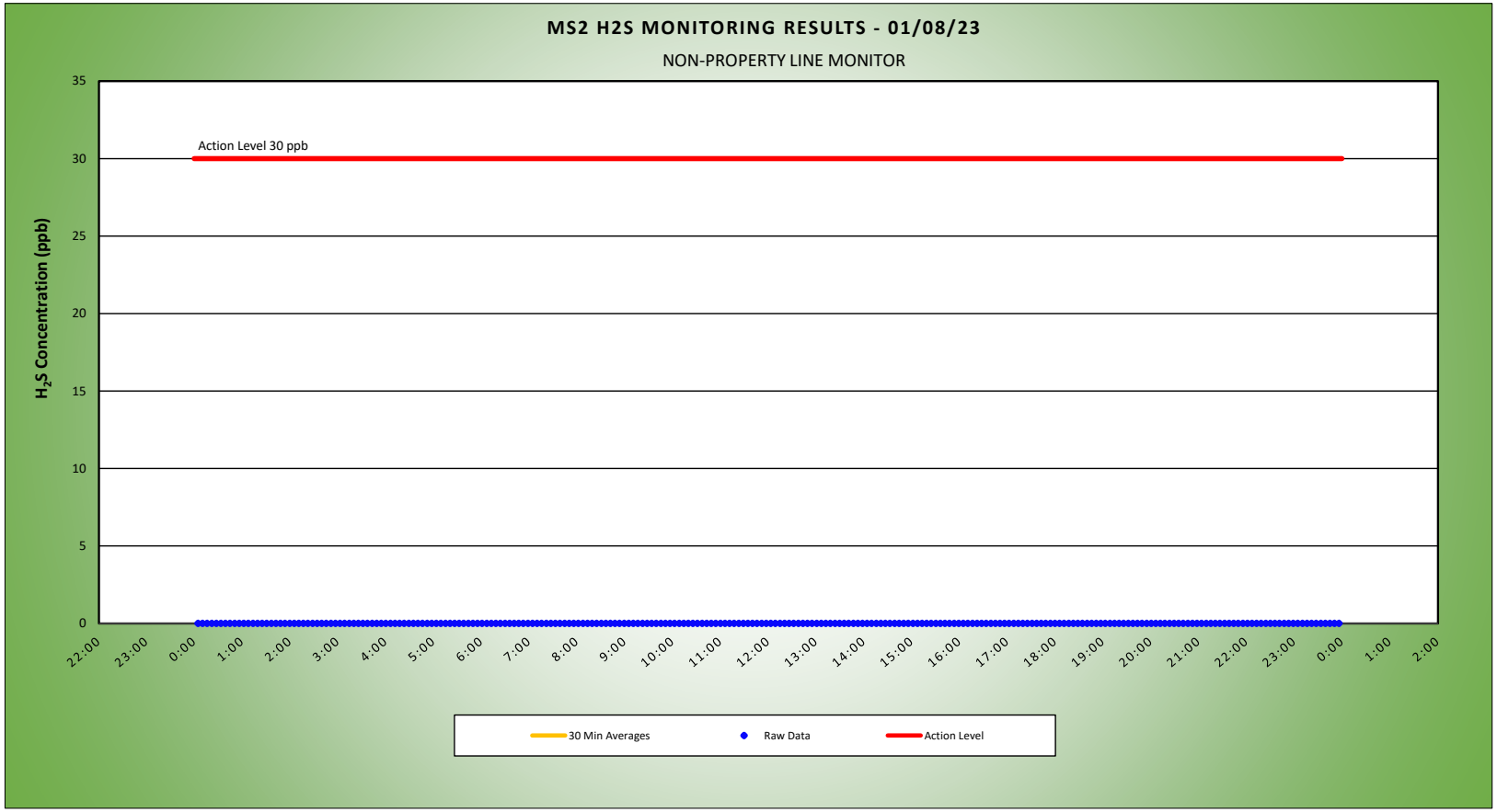

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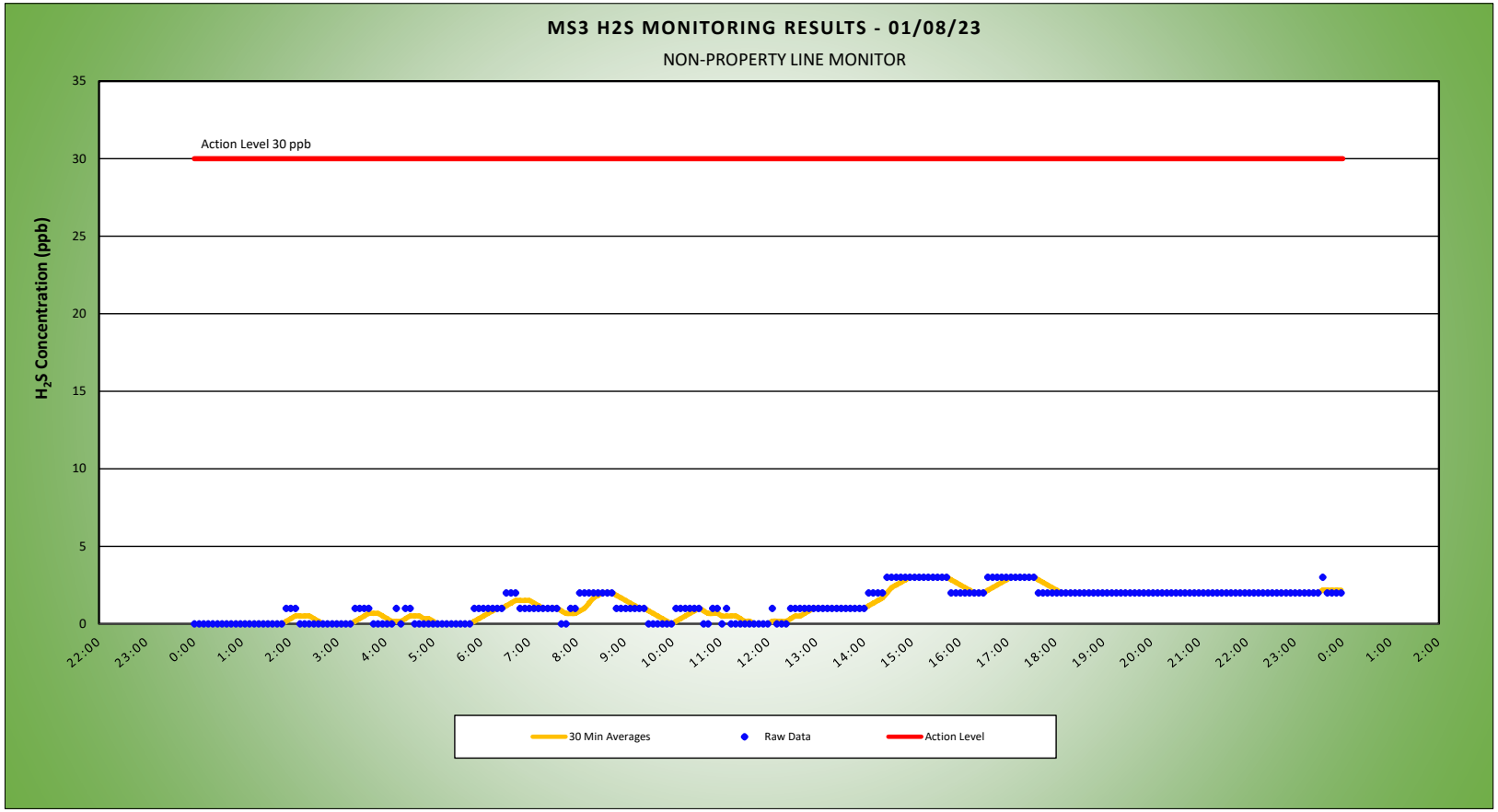

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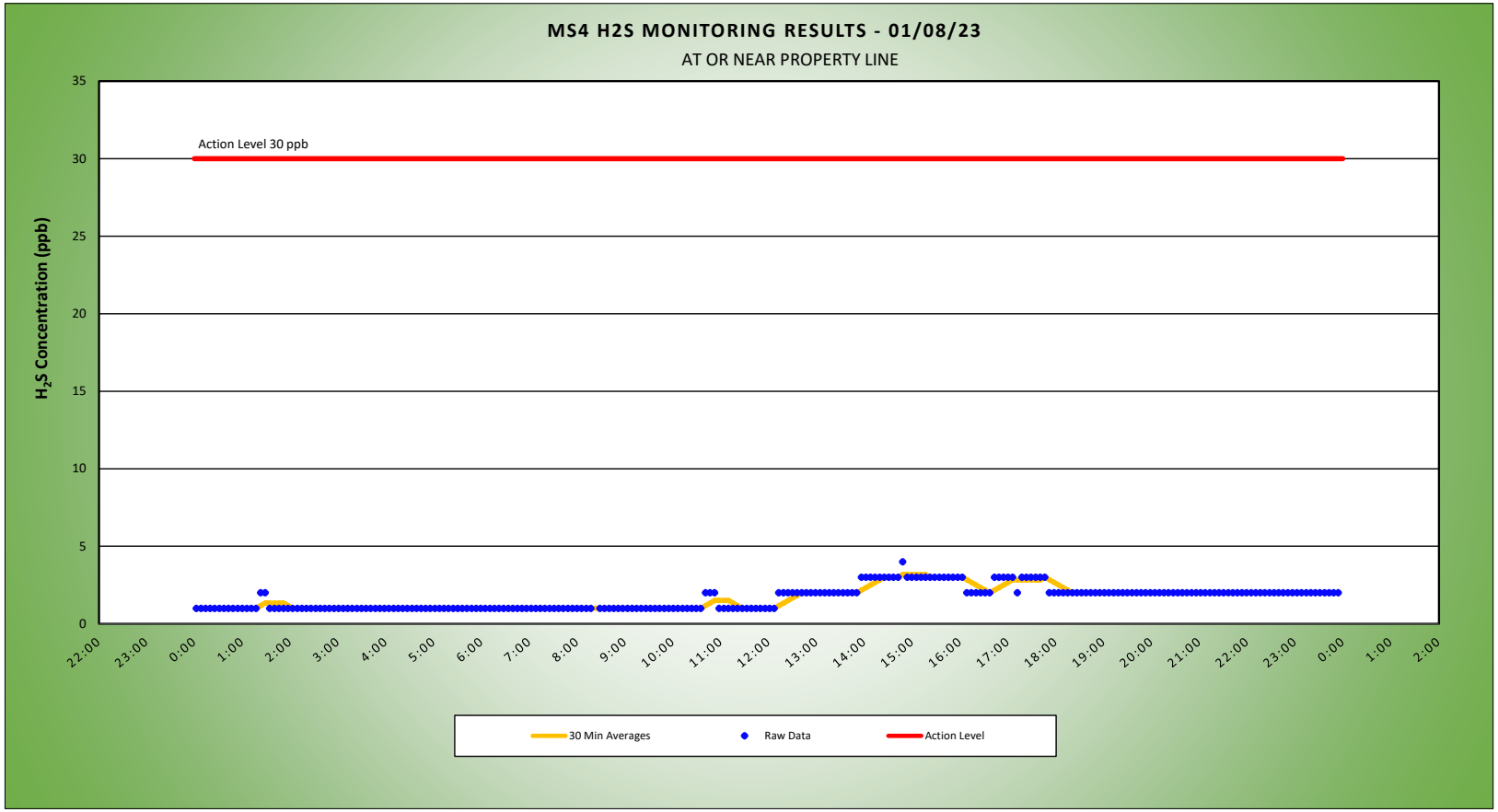

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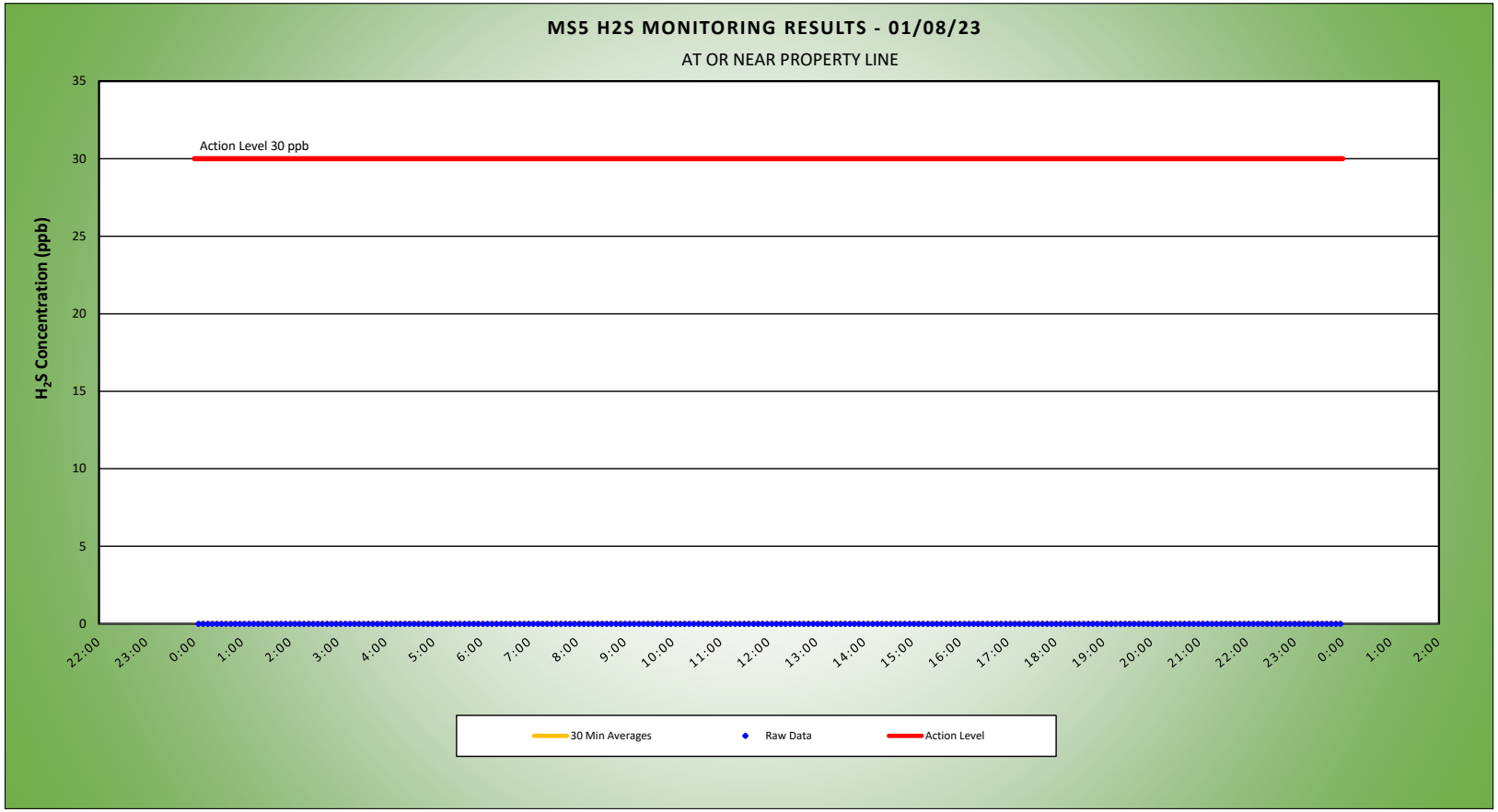

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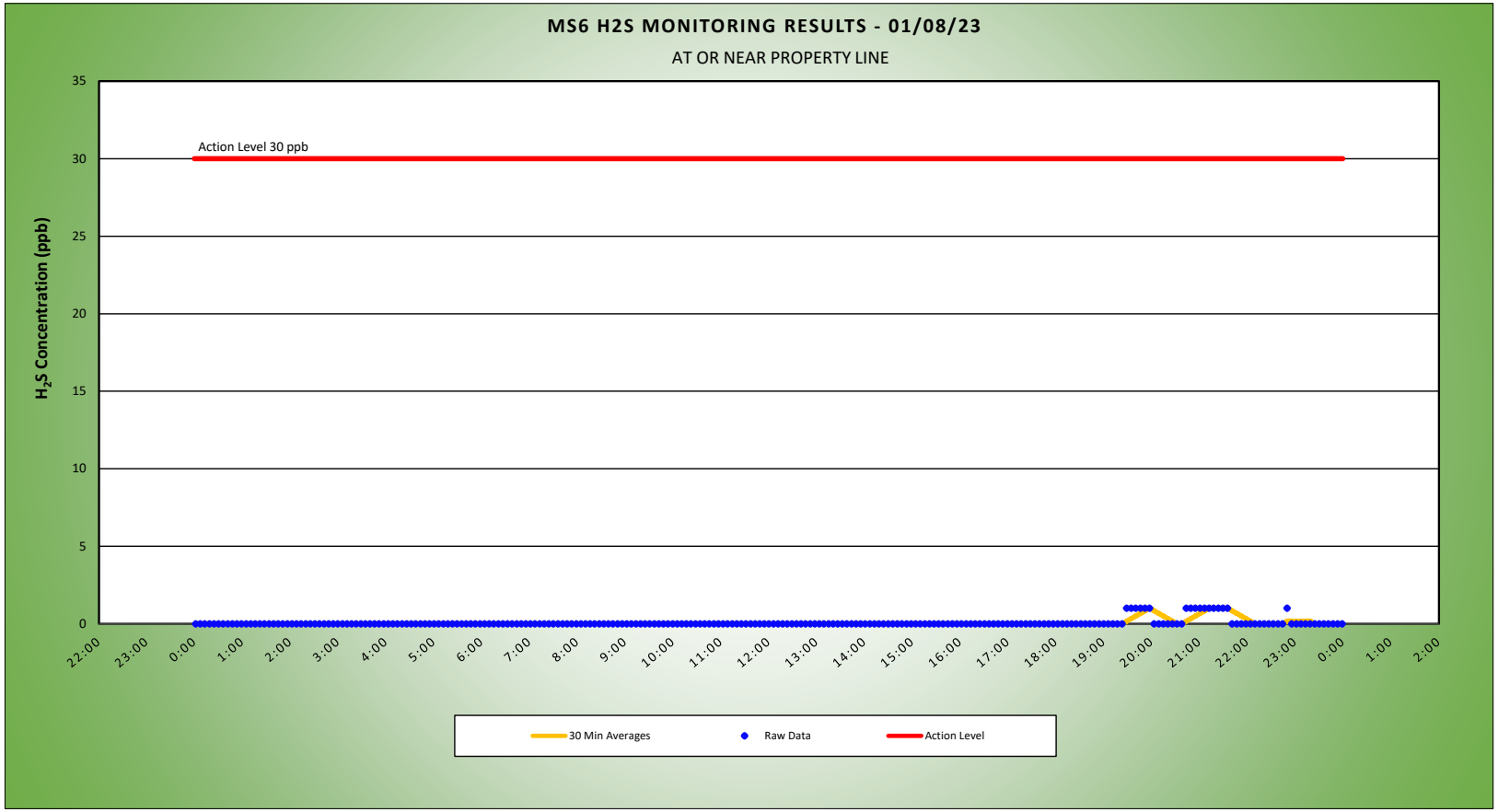

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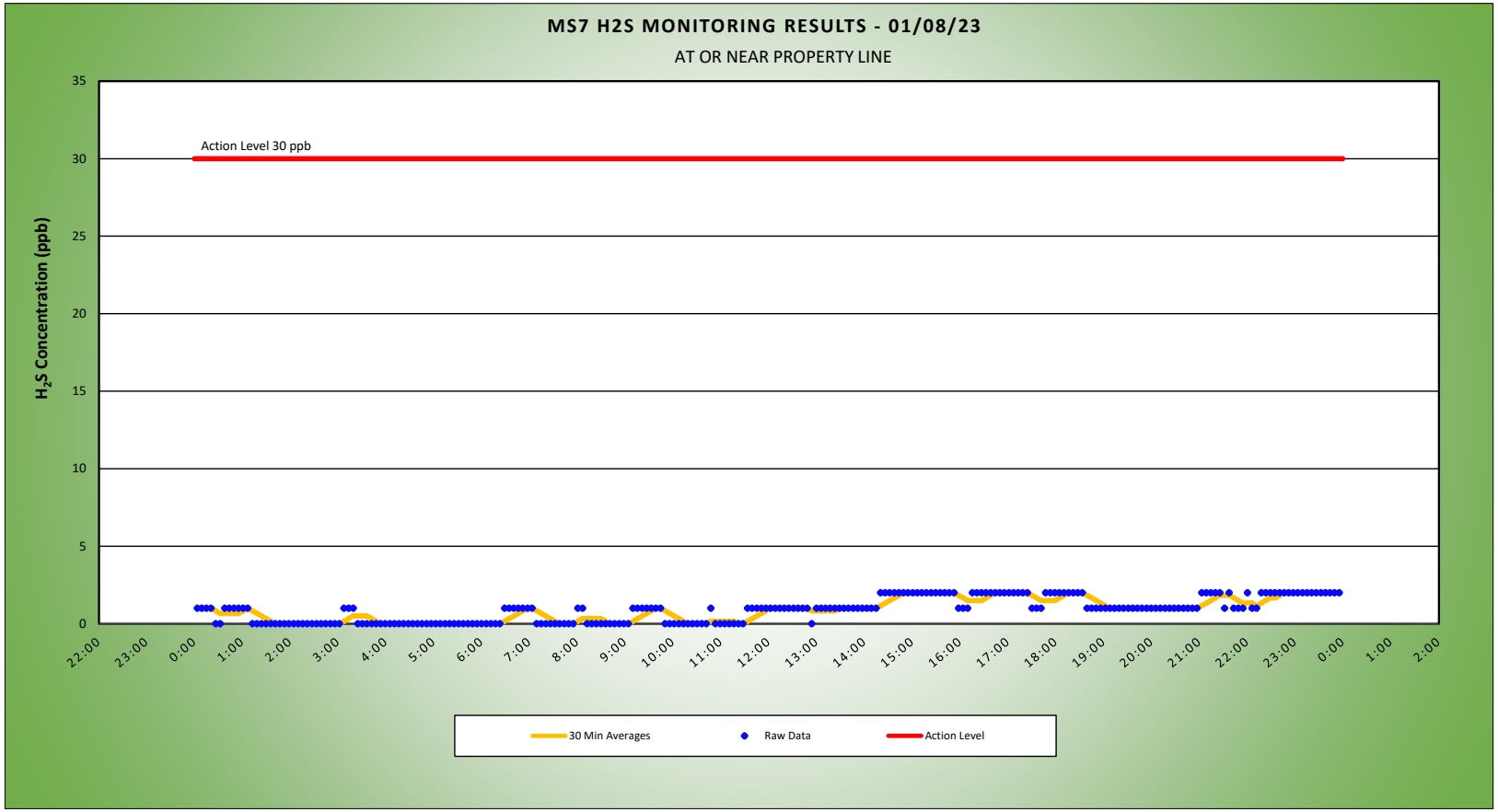

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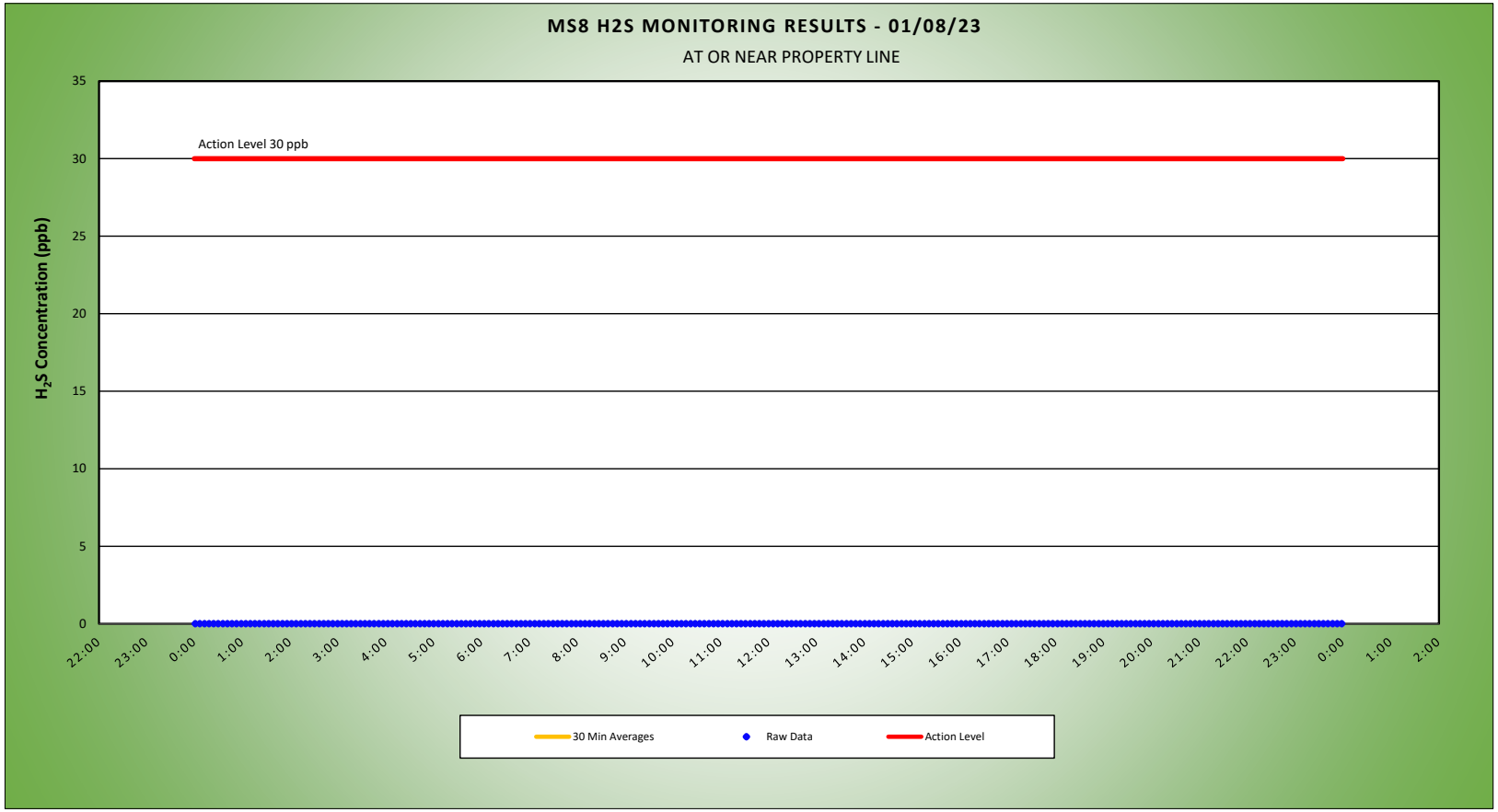

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