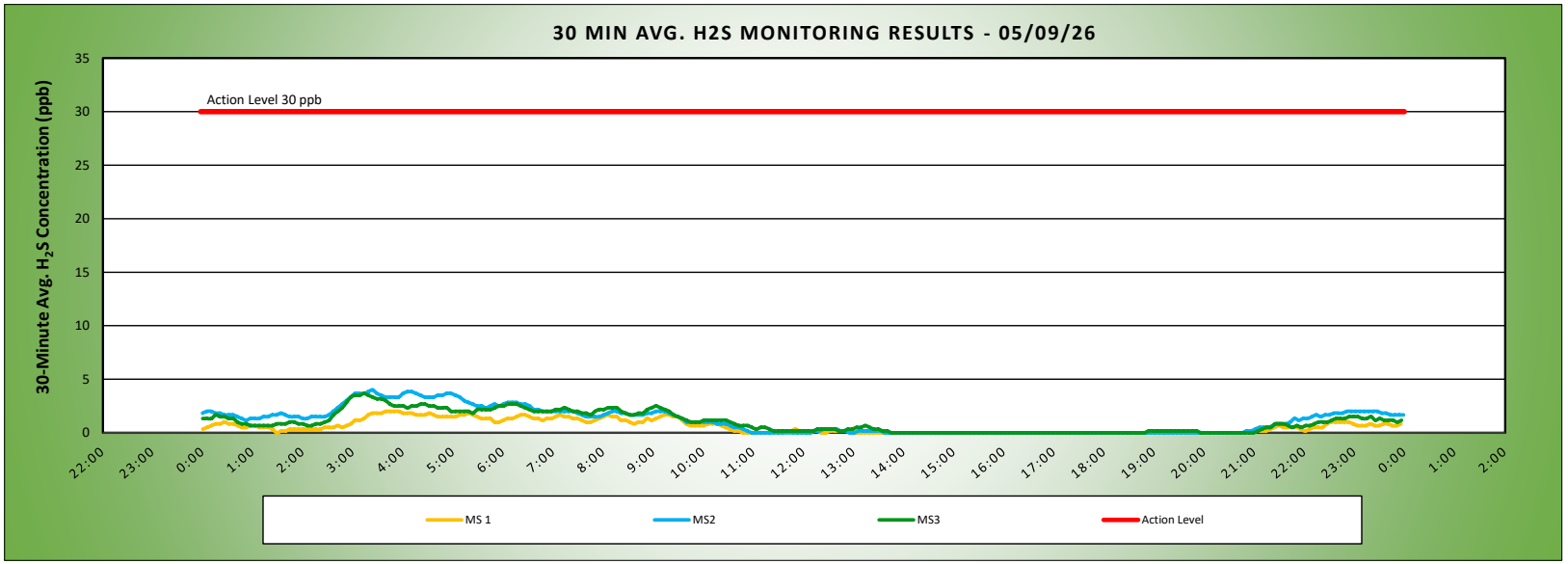
Keegan Landfill Monitoring Project	**DAILY AIR MONITORING REPORT** **NON-PROPERTY LINE** **Keegan Landfill Monitoring Stations** **Kearny, New Jersey**	05/09/26	
		Field Operations	
		Page 1 of 1	Rev. No. 0
		Submitted By:	
		30 Minute Avg H_2S Action Level	**30 ppb**

Weather Data Range from Full Weather Station		Wind Direction	S	Relative Humidity (%)	46.1 - 88.9	Daily Rain (in)	0.07	Landfill Perimeter Monitoring
Temp (°F)	50.5 - 68.0	Wind Speed (MPH)	0.1 - 8.3	Barometer (inHg)	29.91 - 30.00			

*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	0.6	2.0	3:39	SSW
MS-2	1.2	4.0	3:23	W
MS-3	1.0	3.7	3:13	W



Air Monitoring Notes:

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environmental, health & safety experts

Keegan Landfill Monitoring Project	DAILY AIR MONITORING REPORT AT OR NEAR PROPERTY LINE Keegan Landfill Monitoring Stations Kearny, New Jersey	05/09/26 Field Operations Page 1 of 1 Submitted By:	Rev. No. 0
		30 Minute Avg H_2S Action Level	30 ppb

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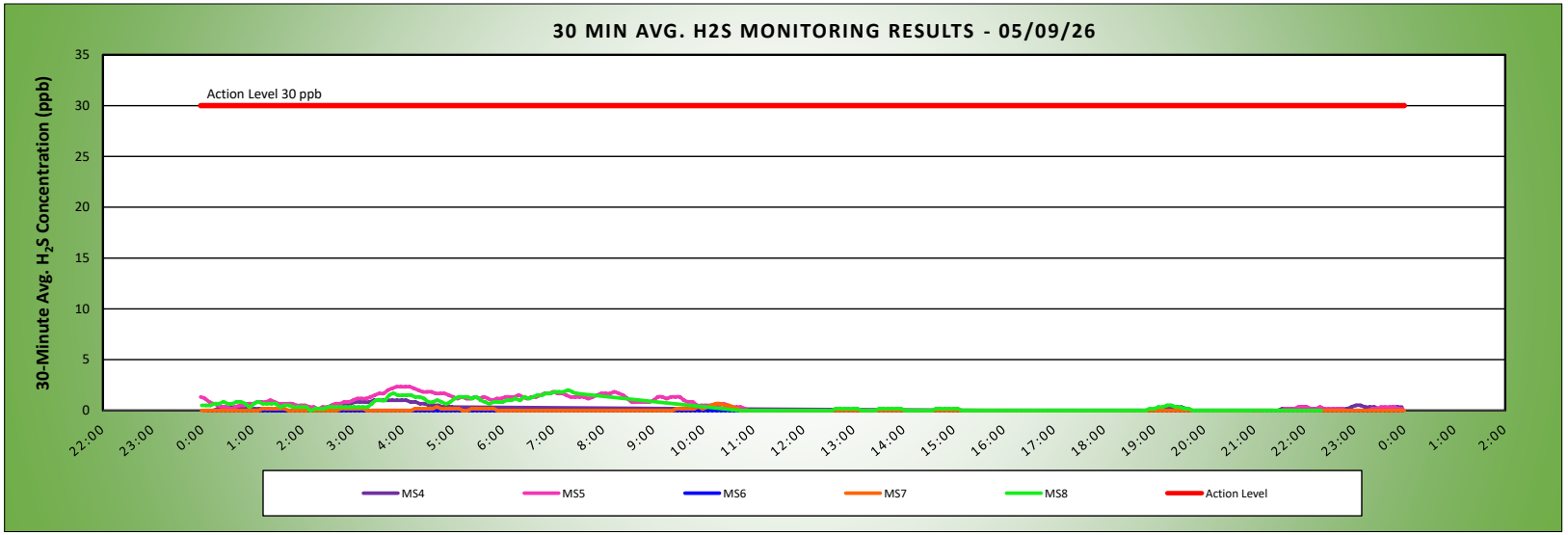
Station Location Work Area	Daily Avg. 30 Min H_2S Concentration (ppb)	Max 30 Min H_2S Concentration (ppb)	Time of Max 30 Min H_2S Reading	Corresponding Wind Direction
MS-4	0.2	1.0	3:25	SW
MS-5	0.5	2.3	3:52	NE
MS-6	0.0	0.0	0:04	NNW
MS-7	0.0	0.7	10:14	SSE
MS-8	0.4	2.0	7:17	ESE



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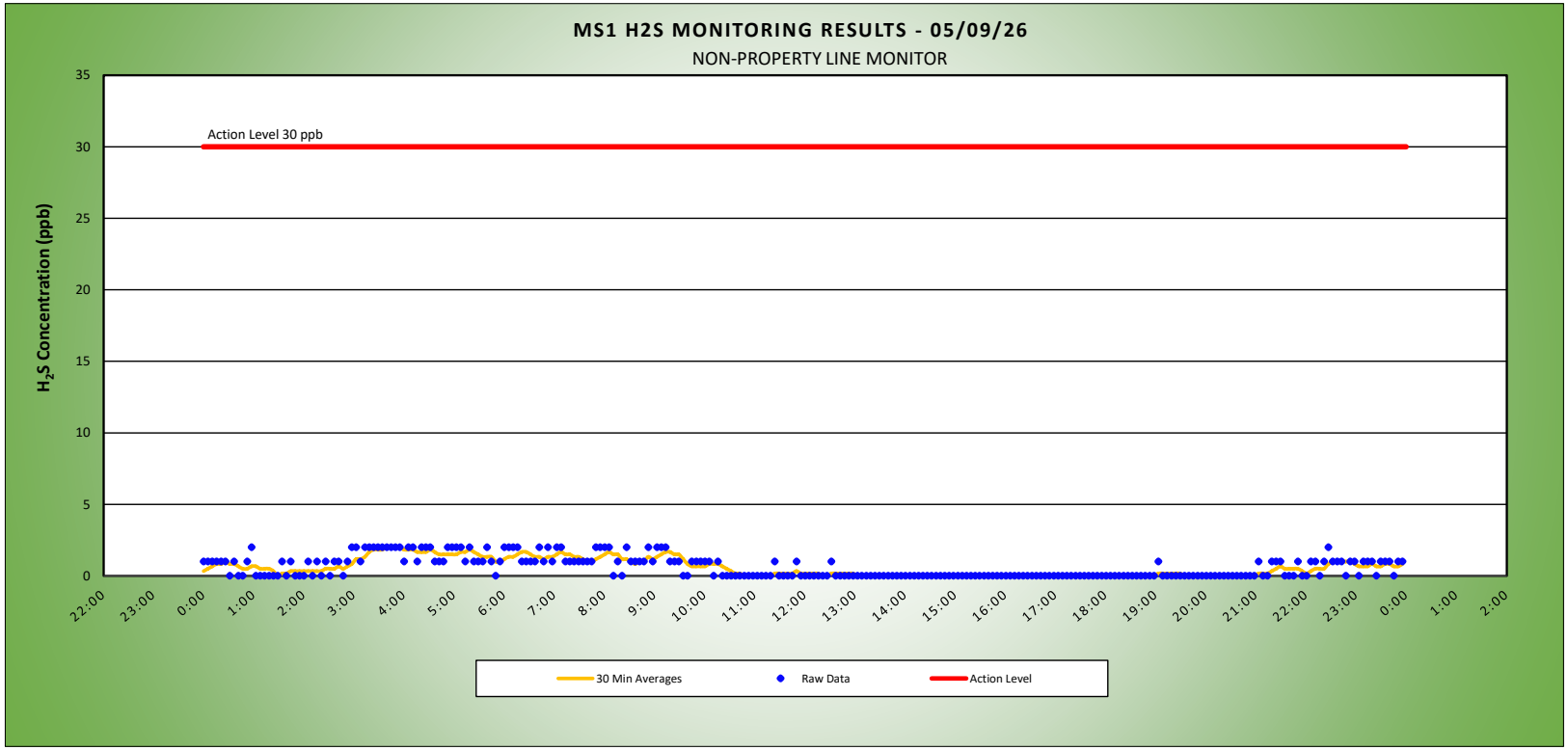

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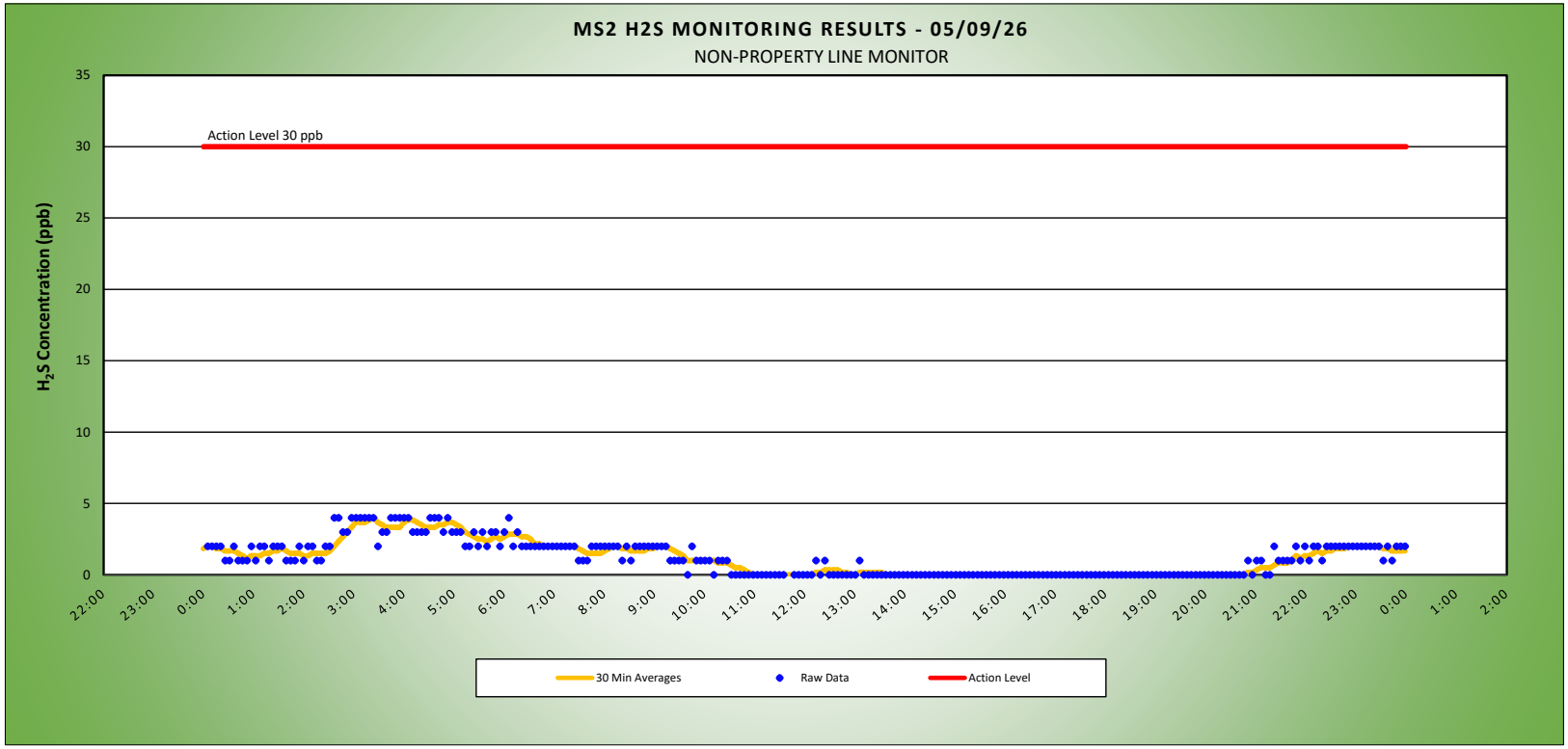

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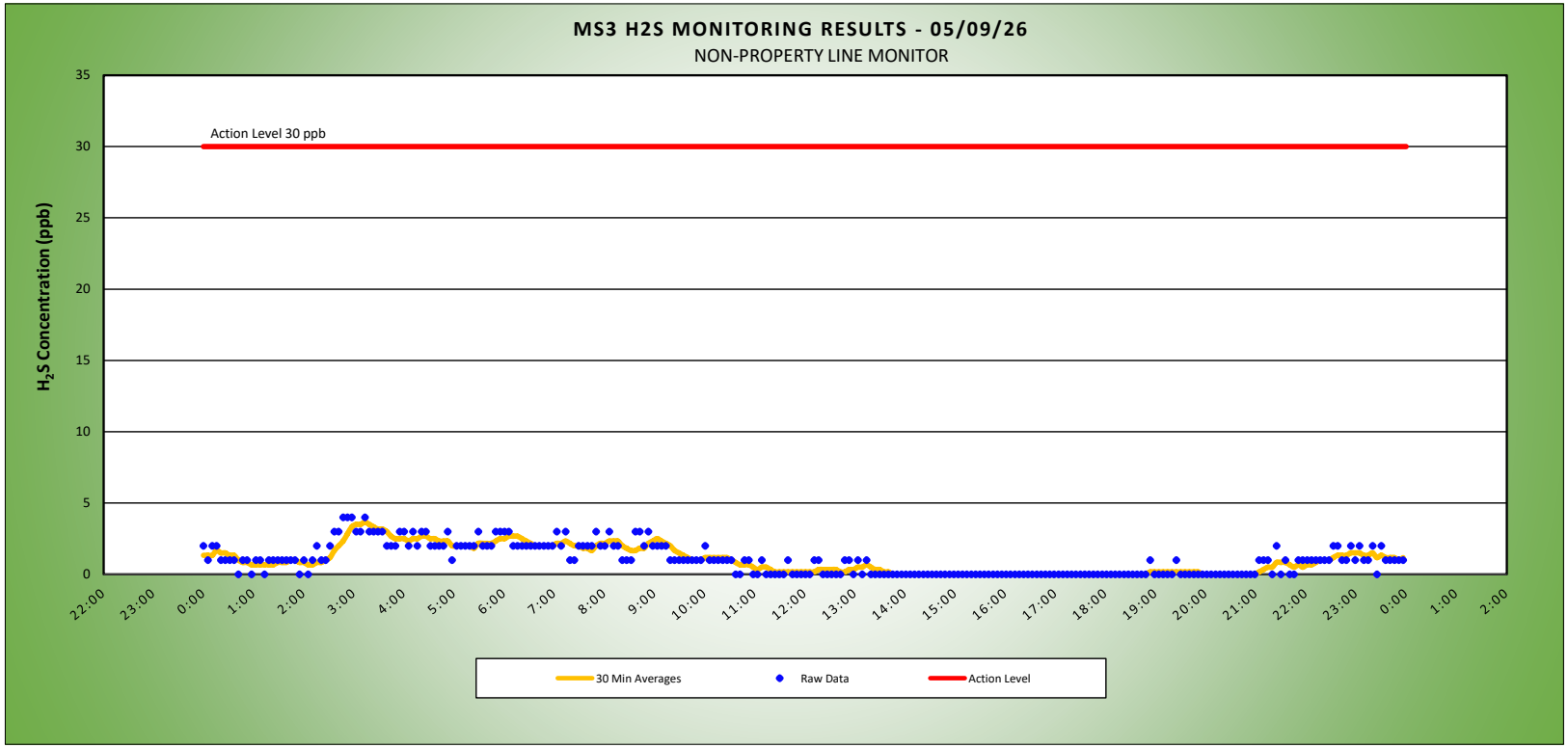

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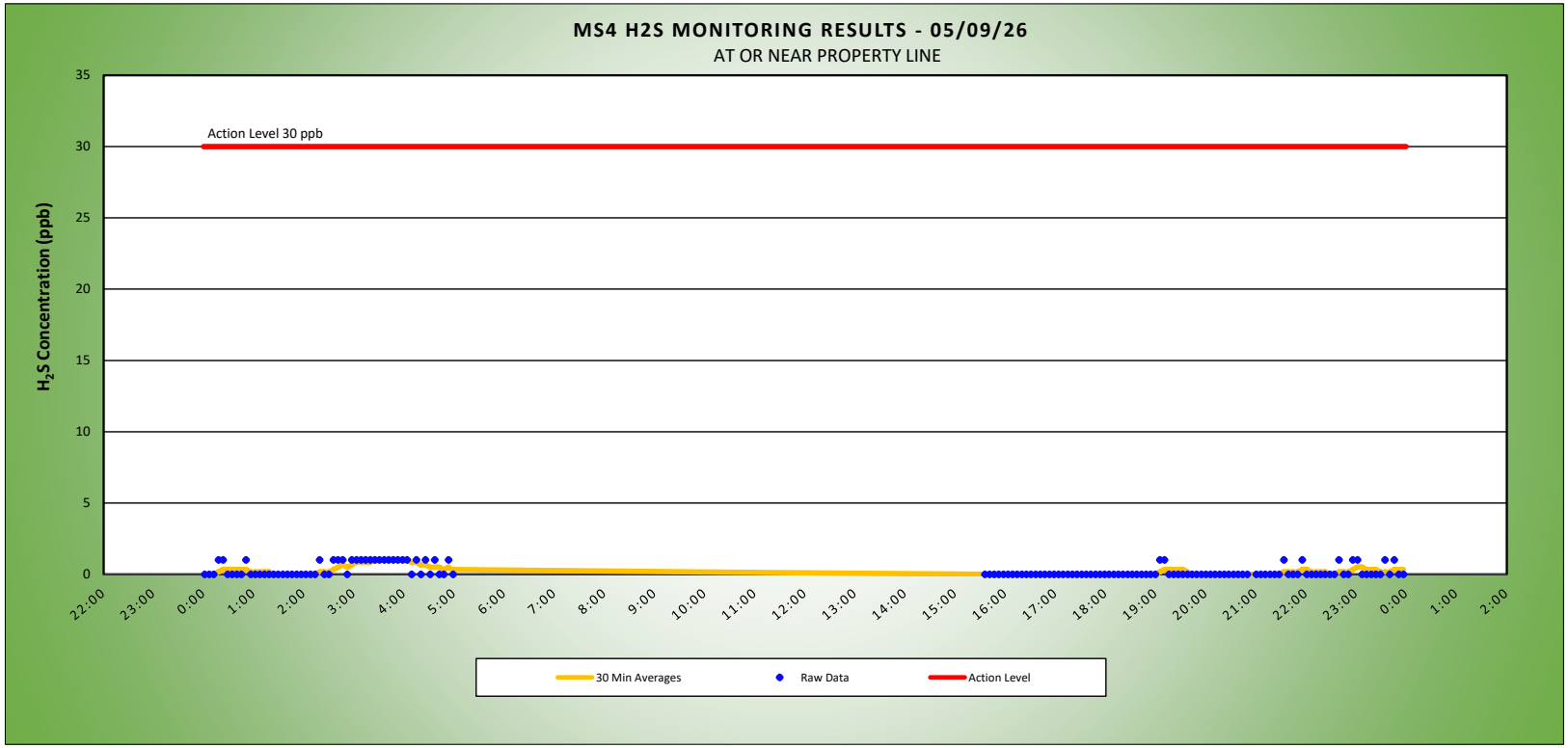

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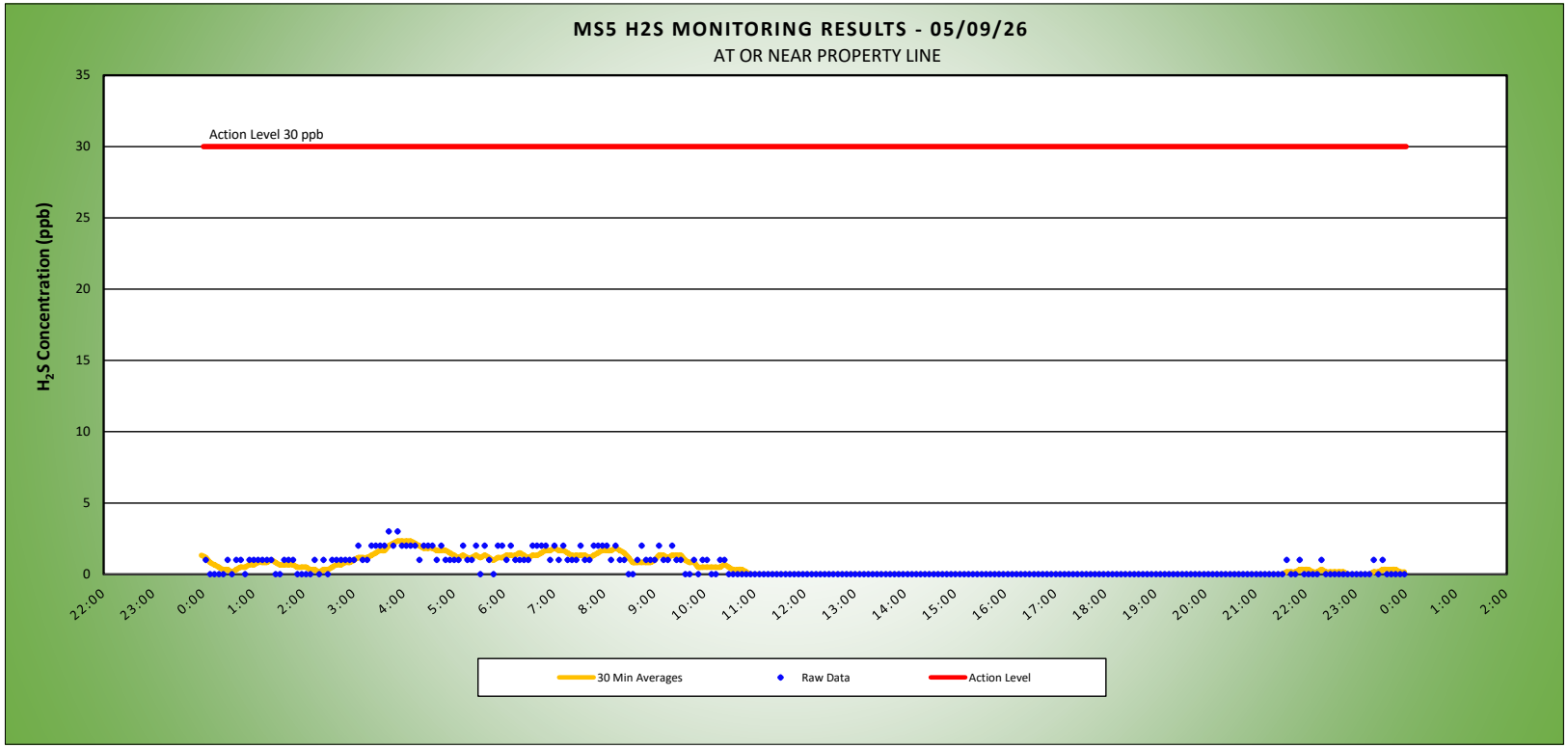

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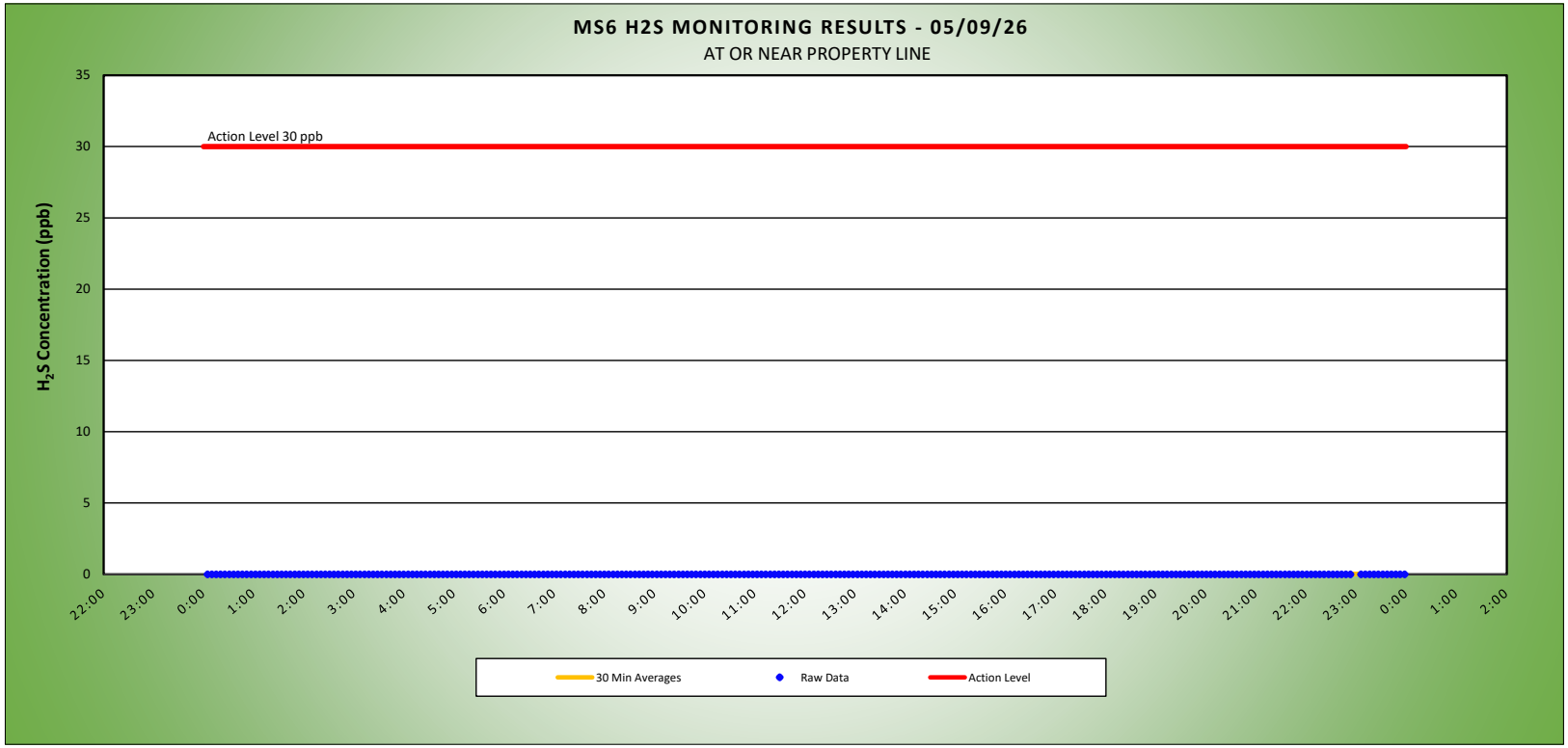

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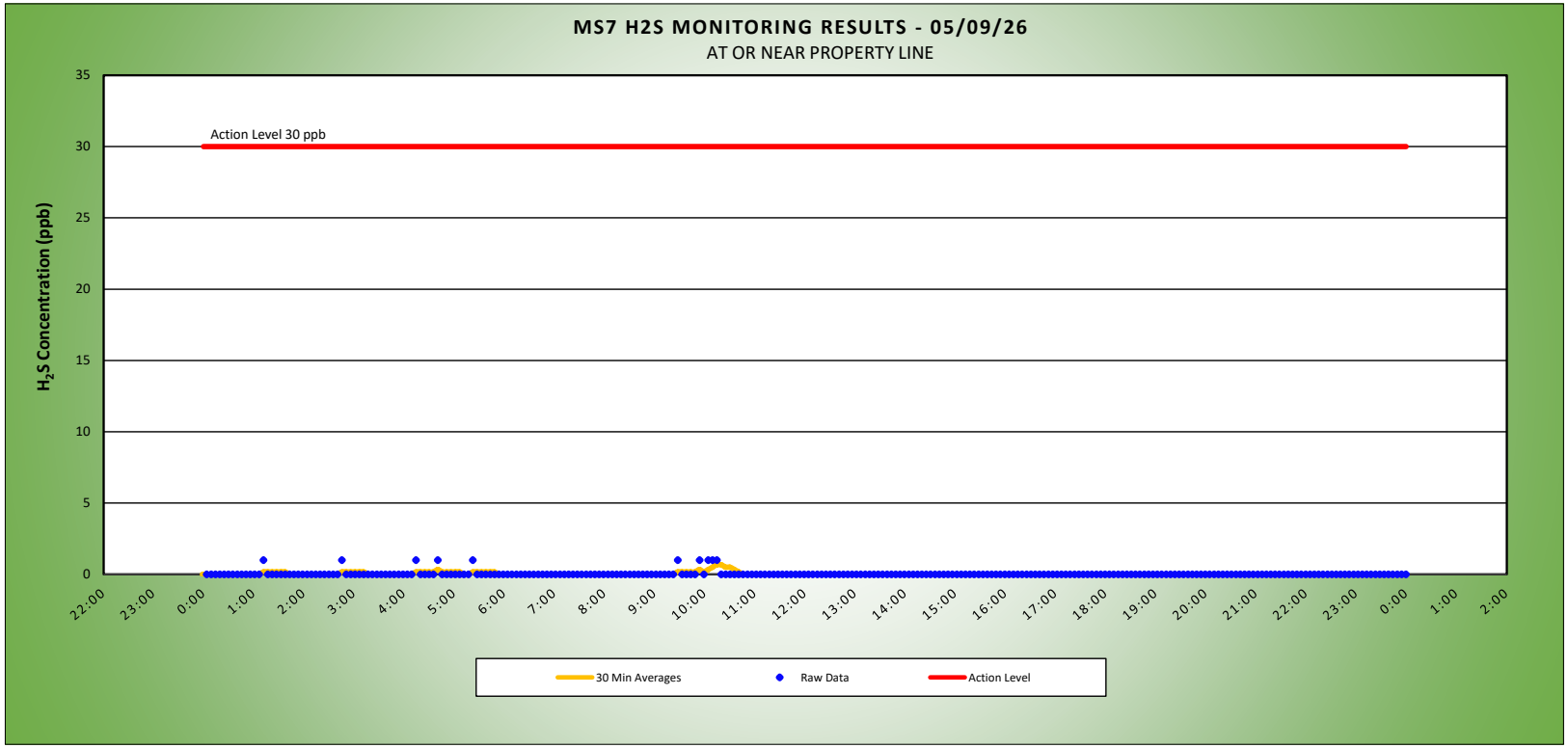

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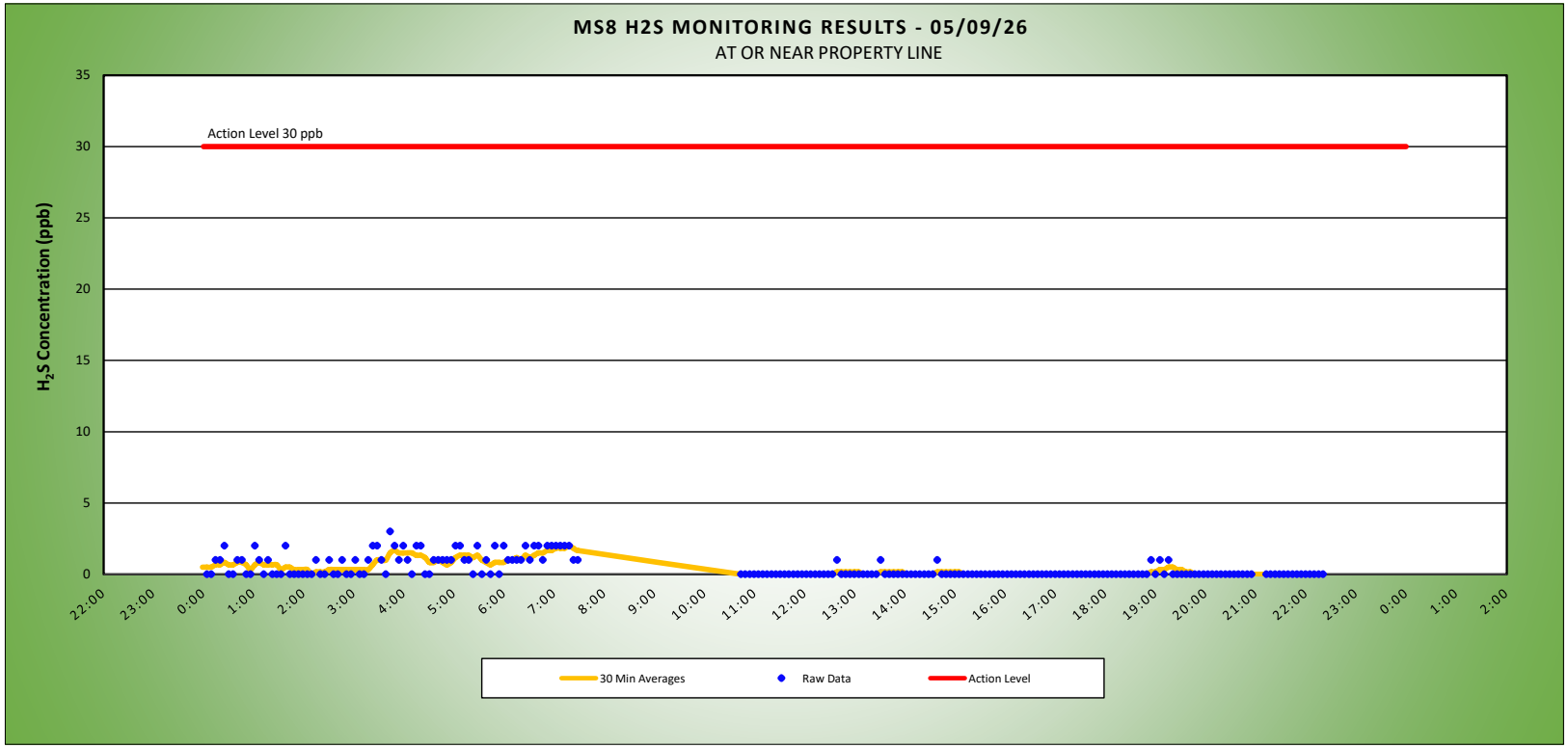

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