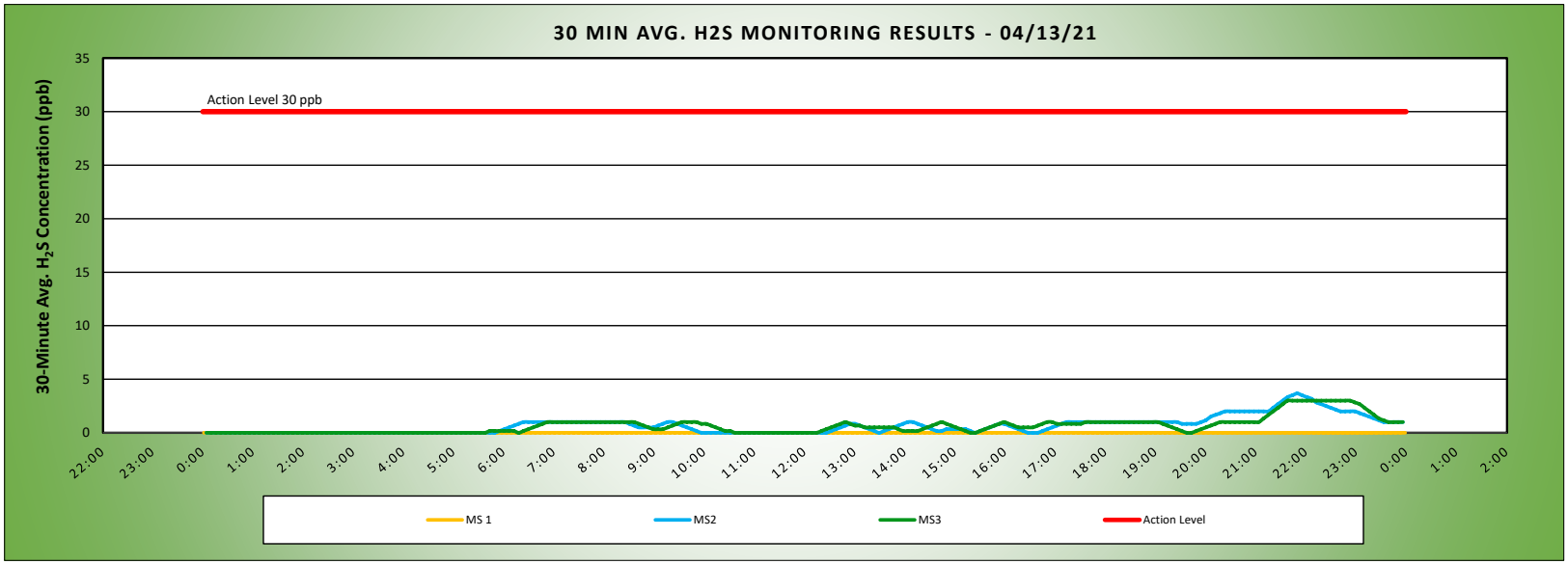
Keegan Landfill Monitoring Project	DAILY AIR MONITORING REPORT NON-PROPERTY LINE Keegan Landfill Monitoring Stations Kearny, New Jersey	04/13/21	
		Field Operations	
		Page 1 of 1	Rev. No. 0
		Submitted By:	
		30 Minute Avg H_2S Action Level	30 ppb

Weather Data Range from Full Weather Station		Wind Direction	NE	Relative Humidity (%)	38.1 - 88.4	Daily Rain (in)	0.05	Landfill Perimeter Monitoring
Temp (°F)	43.5 - 65.3	Wind Speed (MPH)	0.1 - 12.2	Barometer (inHg)	30.03 - 30.16			

*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	0.0	0.0	0:01	NNW
MS-2	0.7	3.7	21:49	NNE
MS-3	0.7	3.0	21:37	NE



Air Monitoring Notes:

Keegan Landfill Monitoring Project	DAILY AIR MONITORING REPORT AT OR NEAR PROPERTY LINE Keegan Landfill Monitoring Stations Kearny, New Jersey	04/13/21	
		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	NE	Relative Humidity (%)	38.1 - 88.4	Daily Rain (in)	0.05	Landfill Perimeter Monitoring
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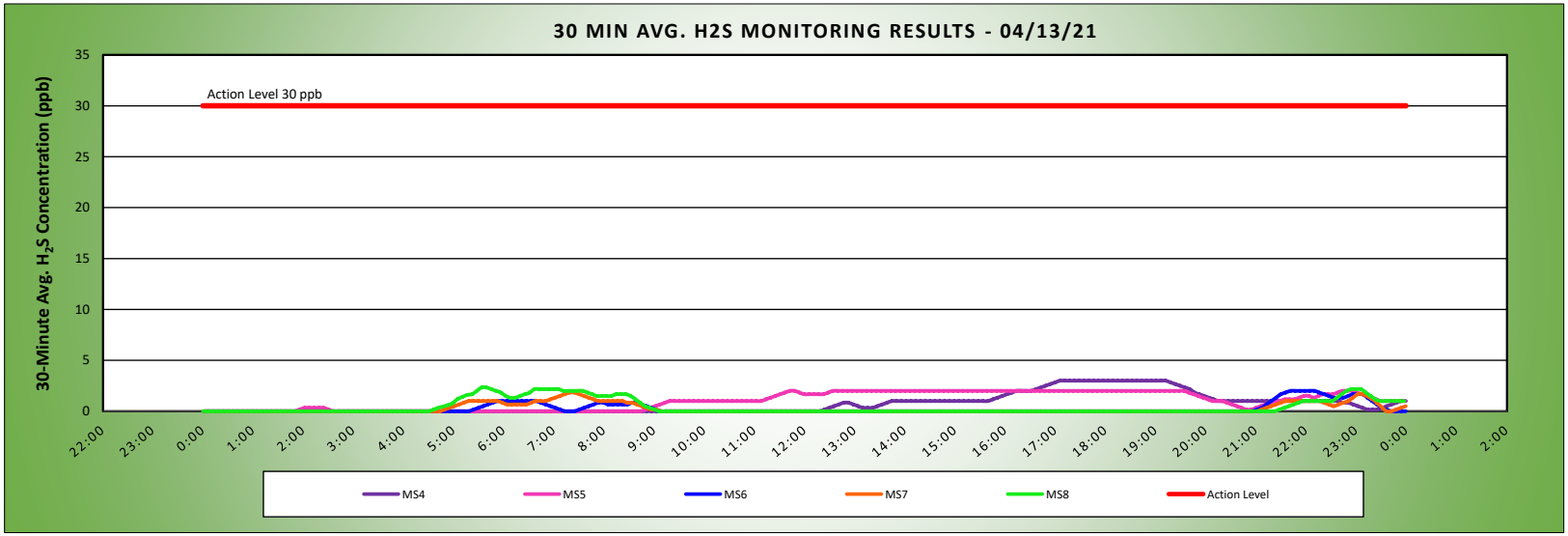
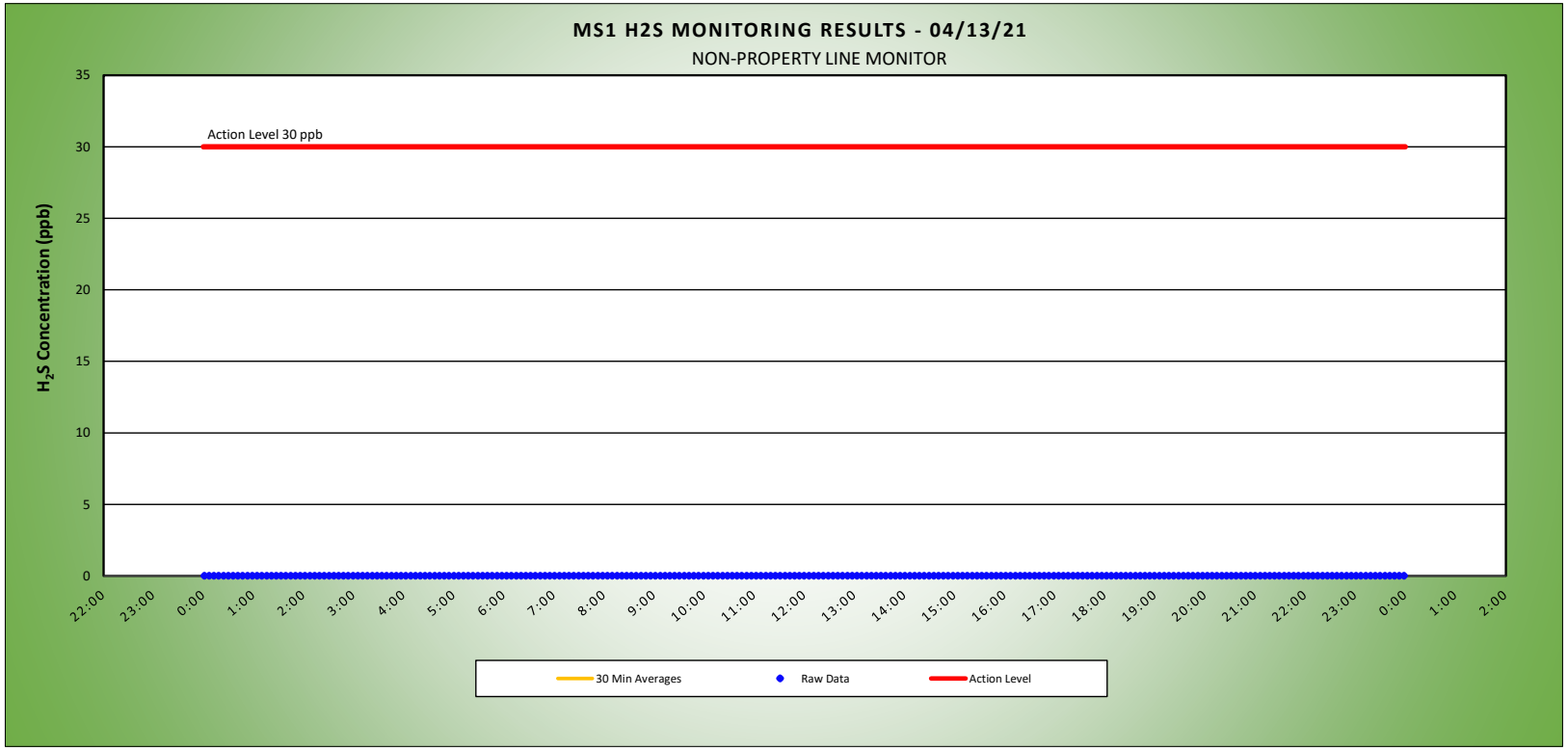
*Note: Wind Direction reported in the direction that it is coming from

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	0.7	3.0	17:05	NE
MS-5	1.0	2.0	11:42	NNE
MS-6	0.2	2.0	21:41	NE
MS-7	0.3	1.8	7:18	W
MS-8	0.4	2.3	5:33	NE



Air Monitoring Notes:



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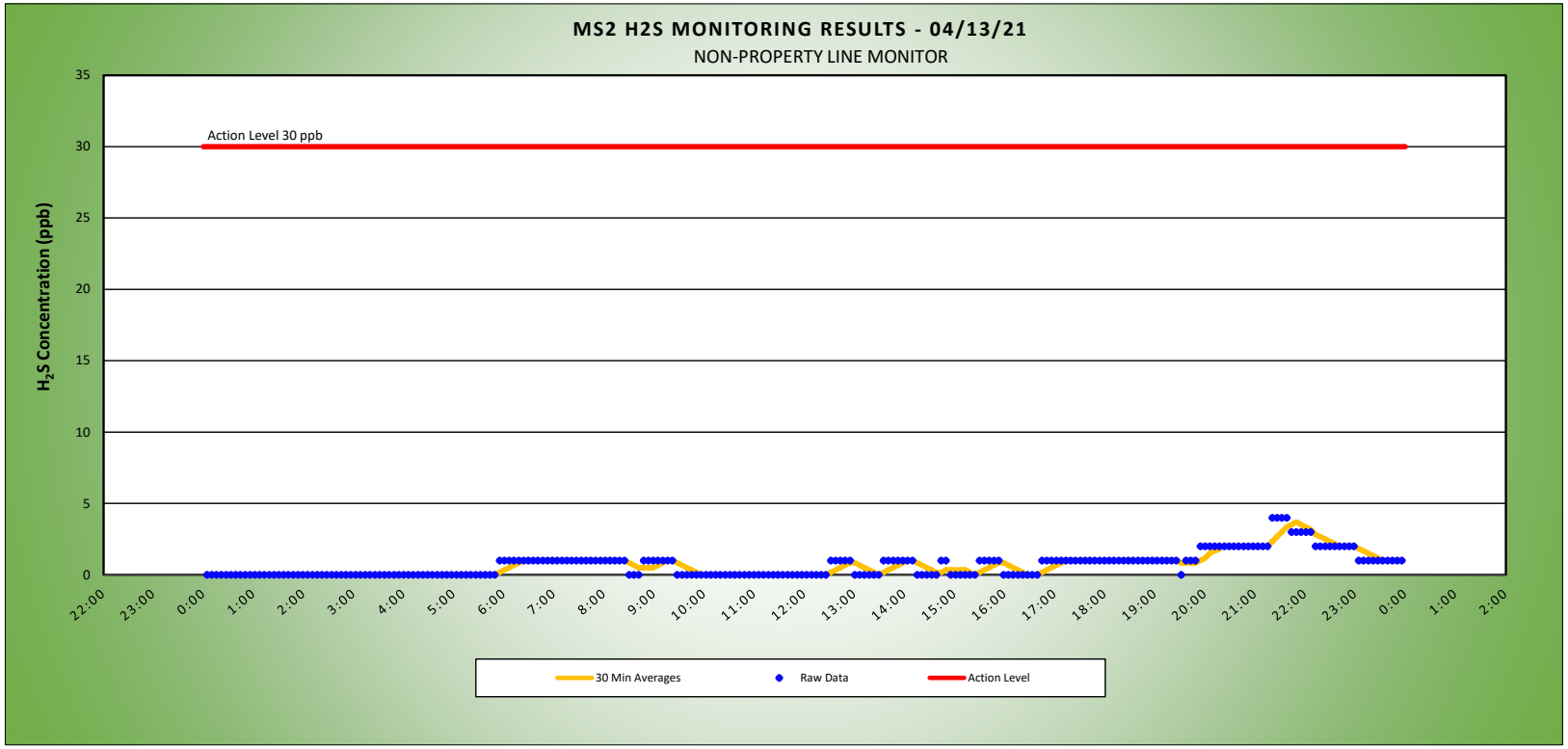
environmental, health & safety experts



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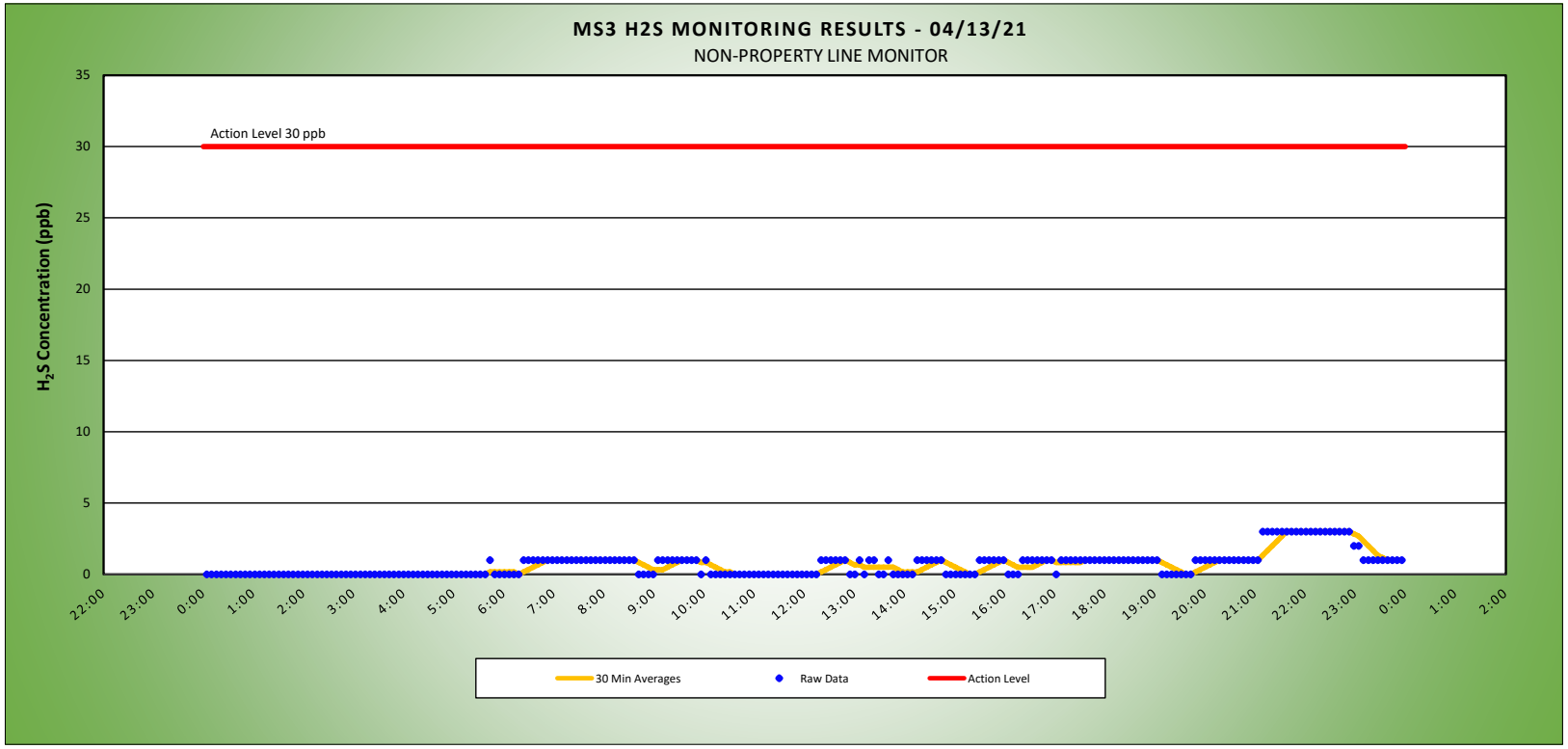

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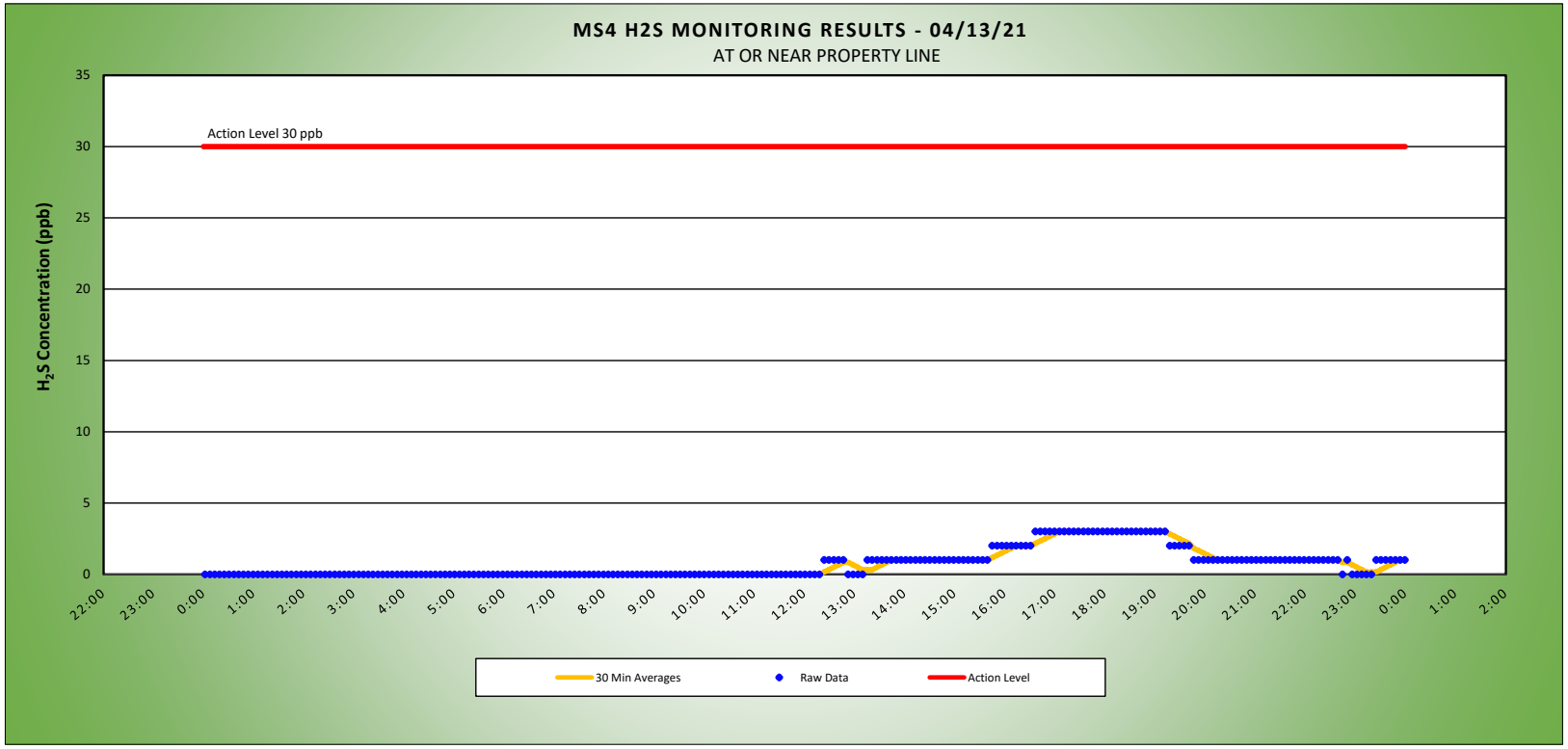

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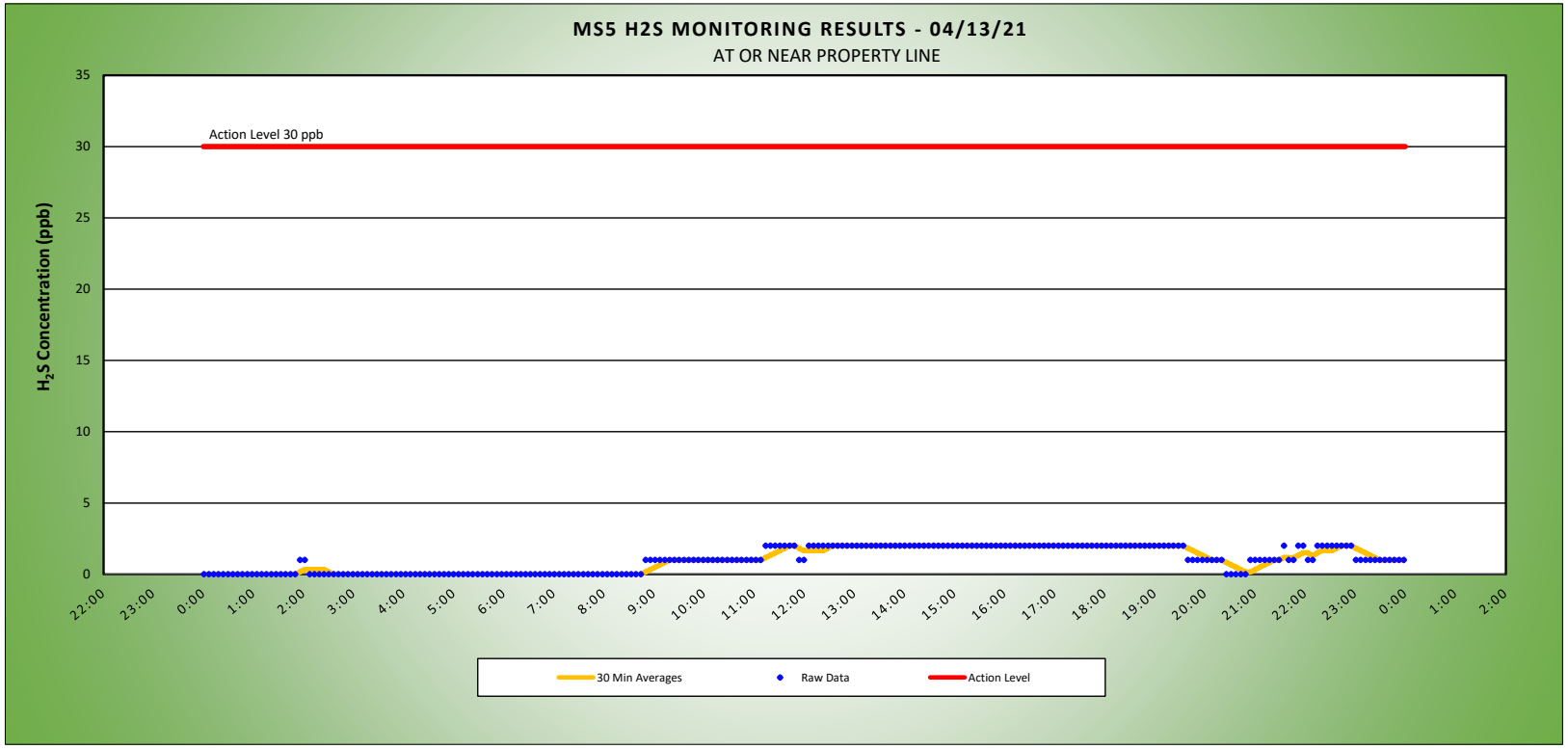

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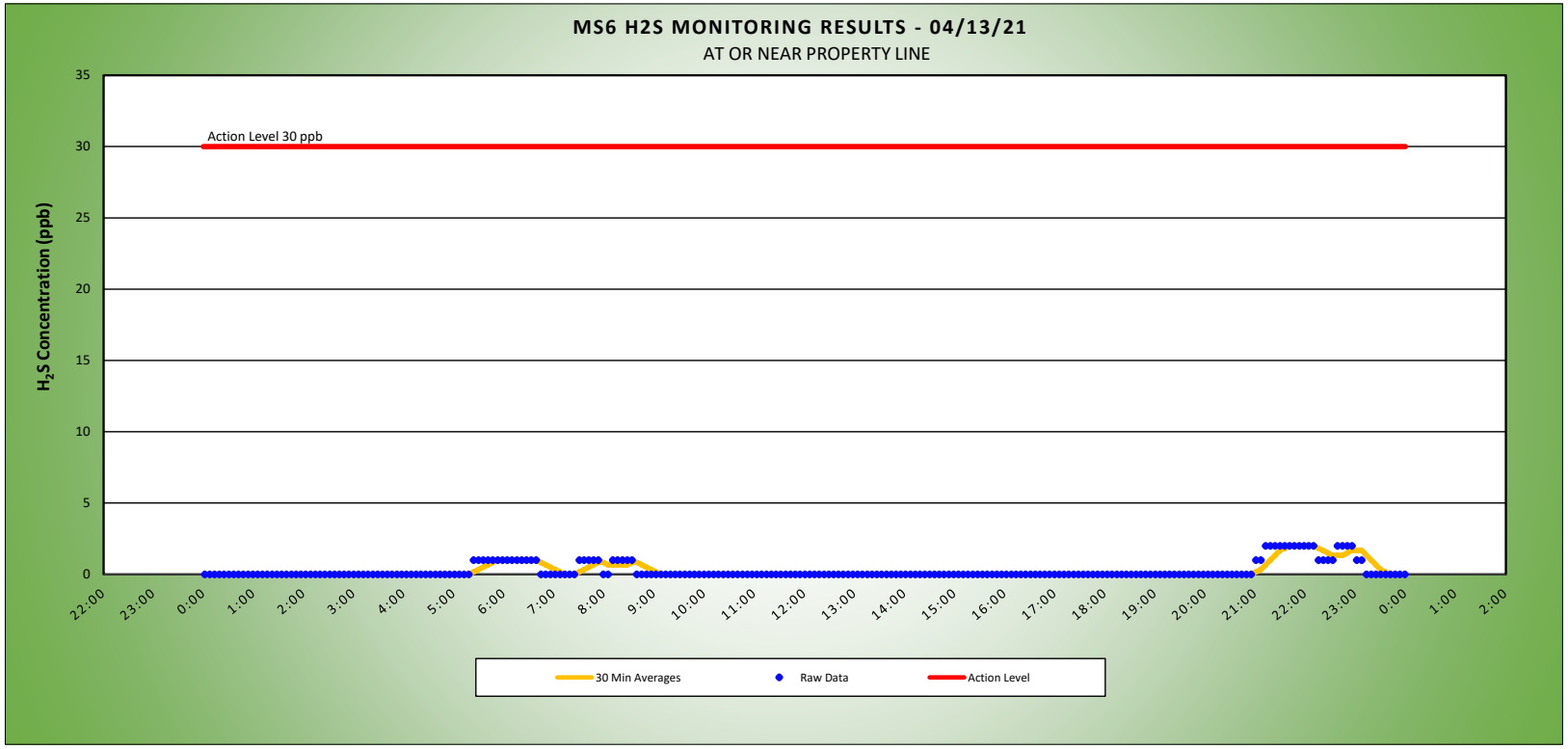

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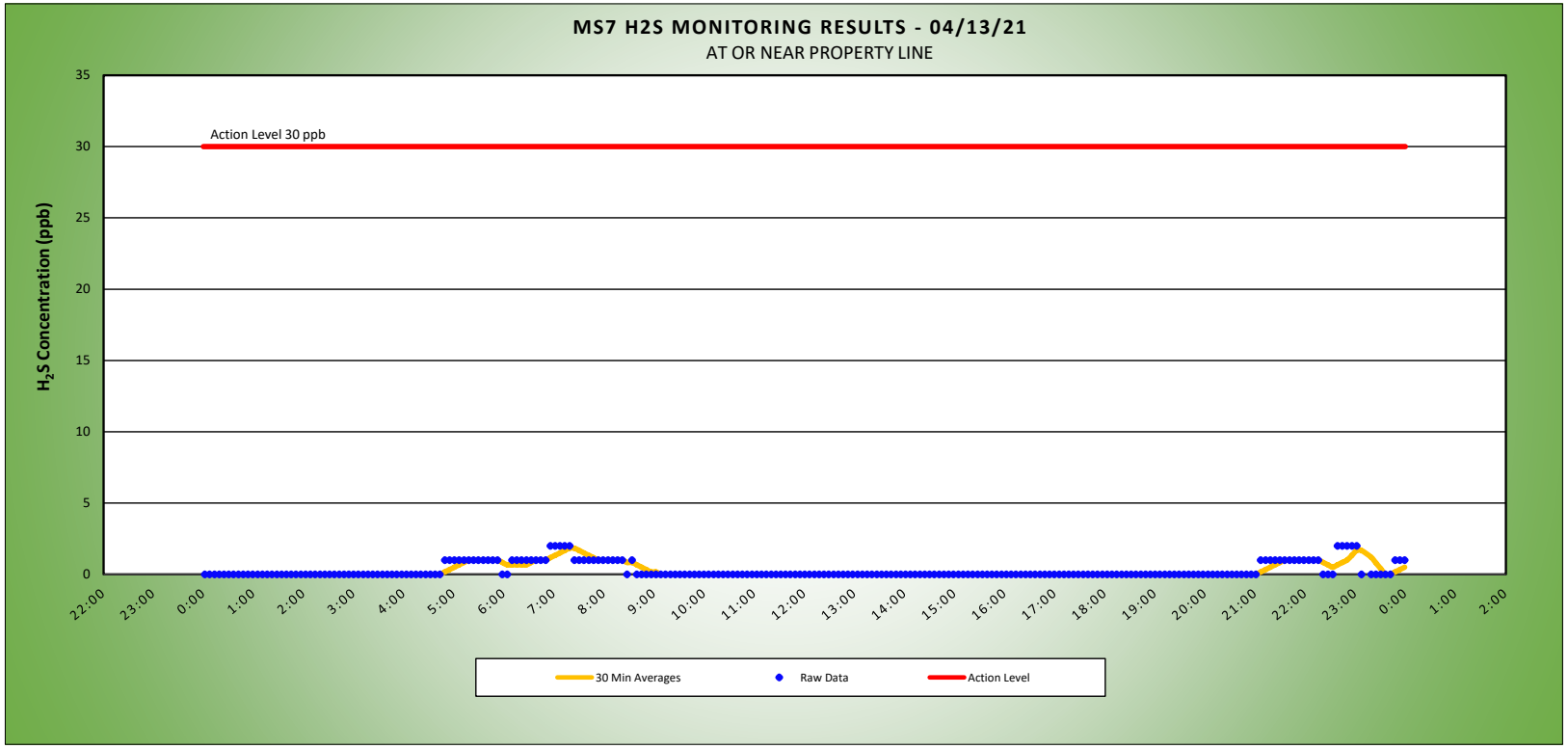

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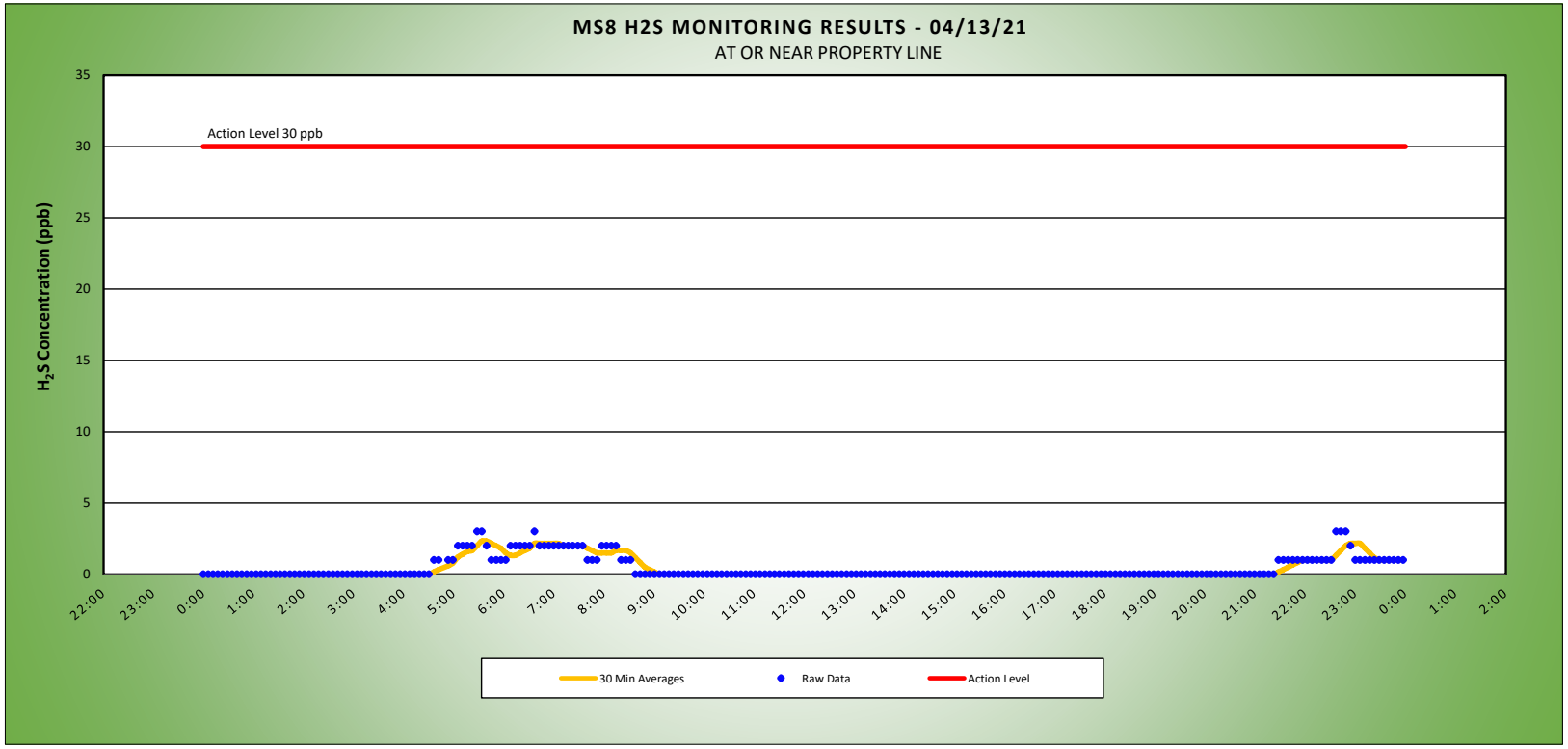

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