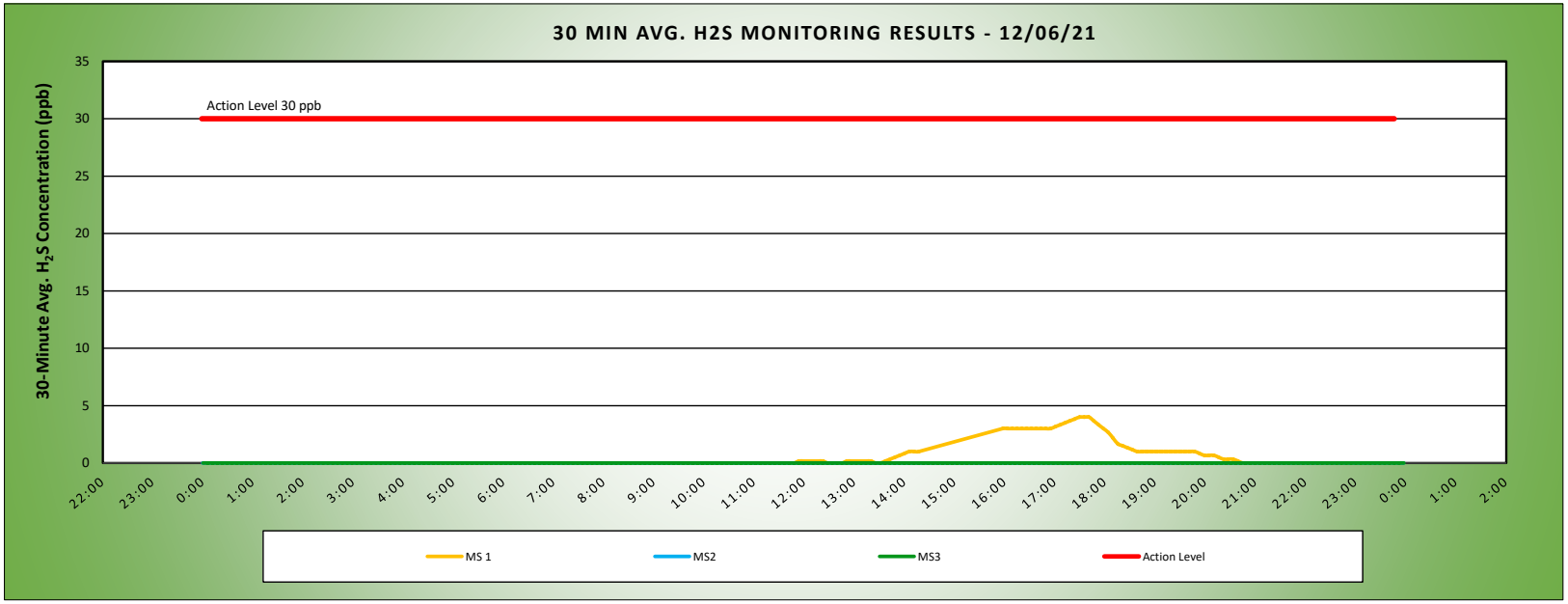
Keegan Landfill Monitoring Project	DAILY AIR MONITORING REPORT NON-PROPERTY LINE Keegan Landfill Monitoring Stations Kearny, New Jersey	12/06/21	
		Field Operations	
		Page 1 of 1	Rev. No. 0
		Submitted By:	
		30 Minute Avg H_2S Action Level	30 ppb

Weather Data Range from Full Weather Station		Wind Direction	SSW	Relative Humidity (%)	35.5 - 90.5	Daily Rain (in)	4.51	Landfill Perimeter Monitoring
Temp (°F)	43.7 - 65.1	Wind Speed (MPH)	0.2 - 17.0	Barometer (inHg)	29.68 - 30.27			

*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	0.5	4.0	17:29	SSW
MS-2	0.0	0.0	0:00	SE
MS-3	0.0	0.0	0:00	ESE



Air Monitoring Notes:

Keegan Landfill Monitoring Project	DAILY AIR MONITORING REPORT AT OR NEAR PROPERTY LINE Keegan Landfill Monitoring Stations Kearny, New Jersey	12/06/21	
		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	SSW	Relative Humidity (%)	35.5 - 90.5	Daily Rain (in)	4.51	Landfill Perimeter Monitoring
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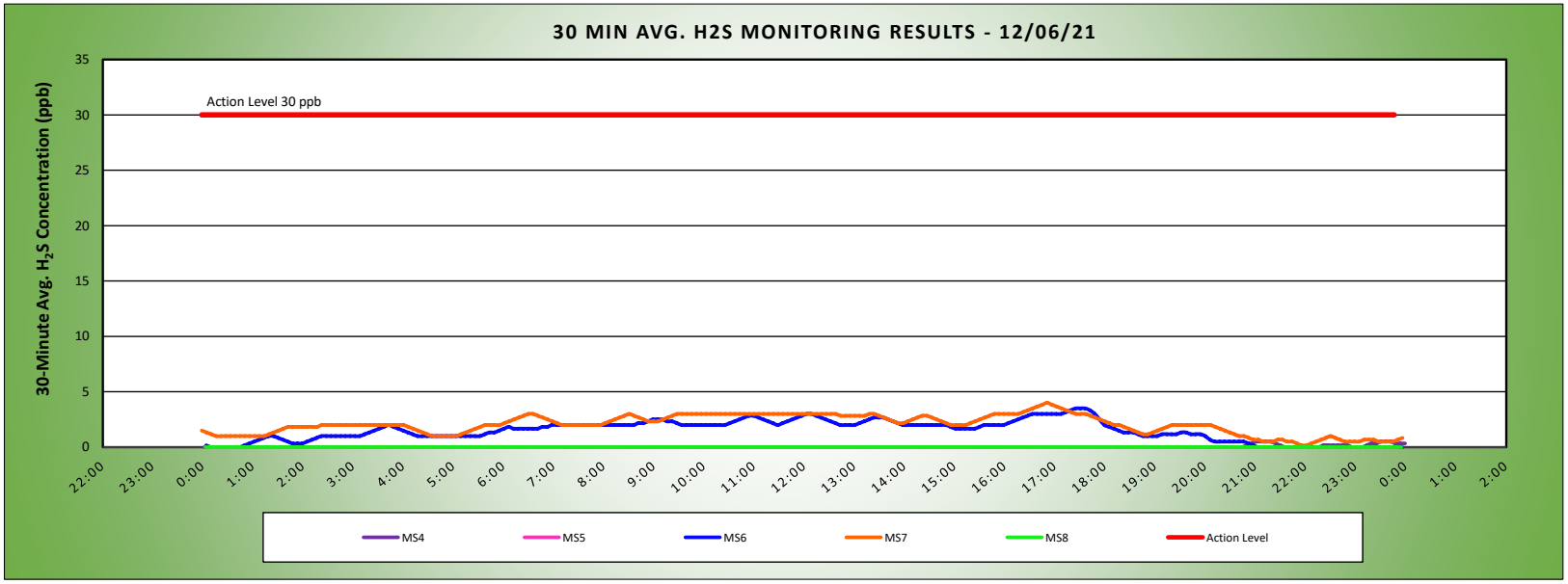
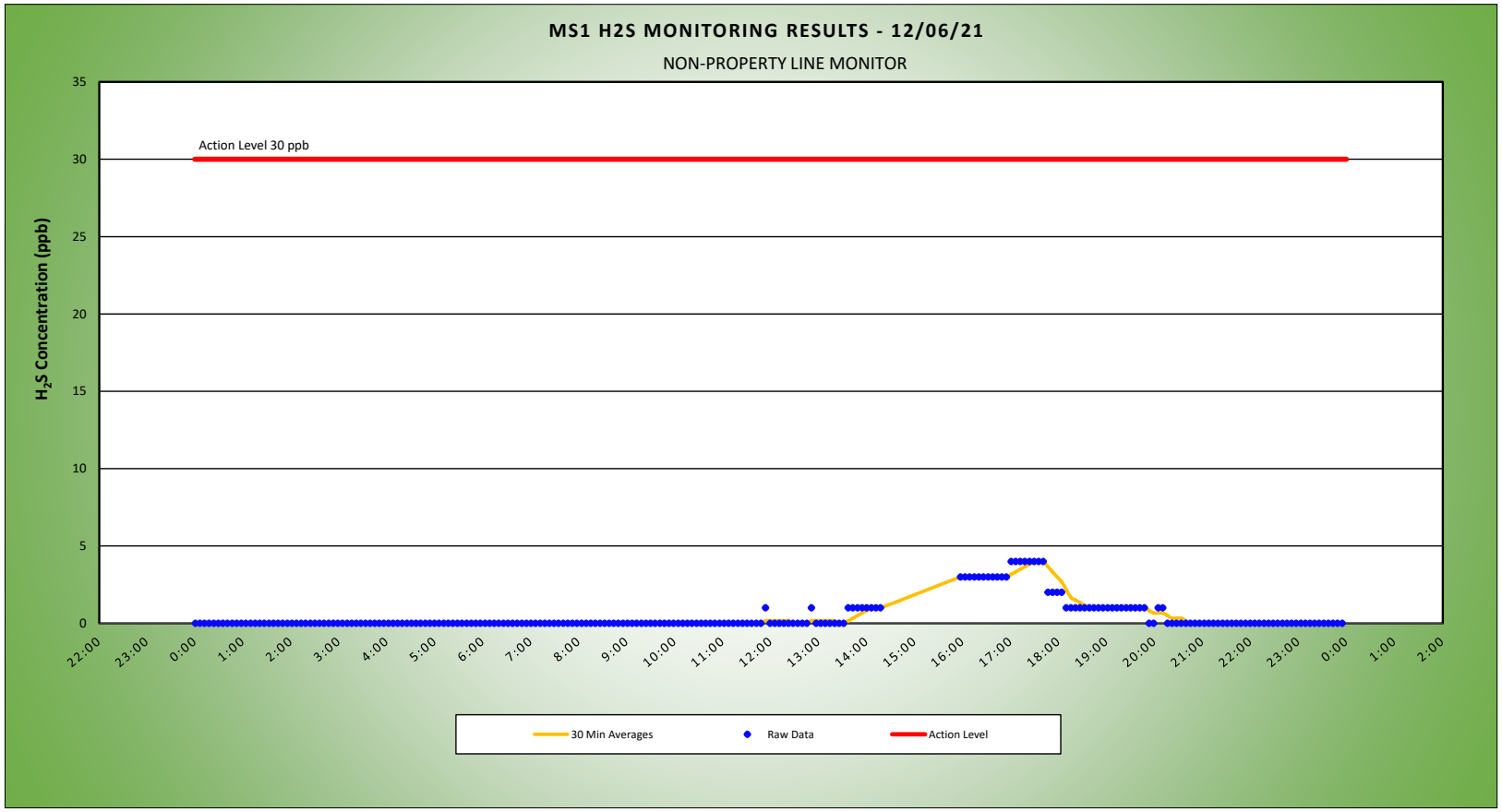
*Note: Wind Direction reported in the direction that it is coming from

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	0.0	0.5	21:01	SSE
MS-5	0.0	0.0	0:03	SE
MS-6	1.5	3.5	17:24	S
MS-7	2.1	4.0	16:50	ESE
MS-8	0.0	0.0	0:03	SSE



Air Monitoring Notes:



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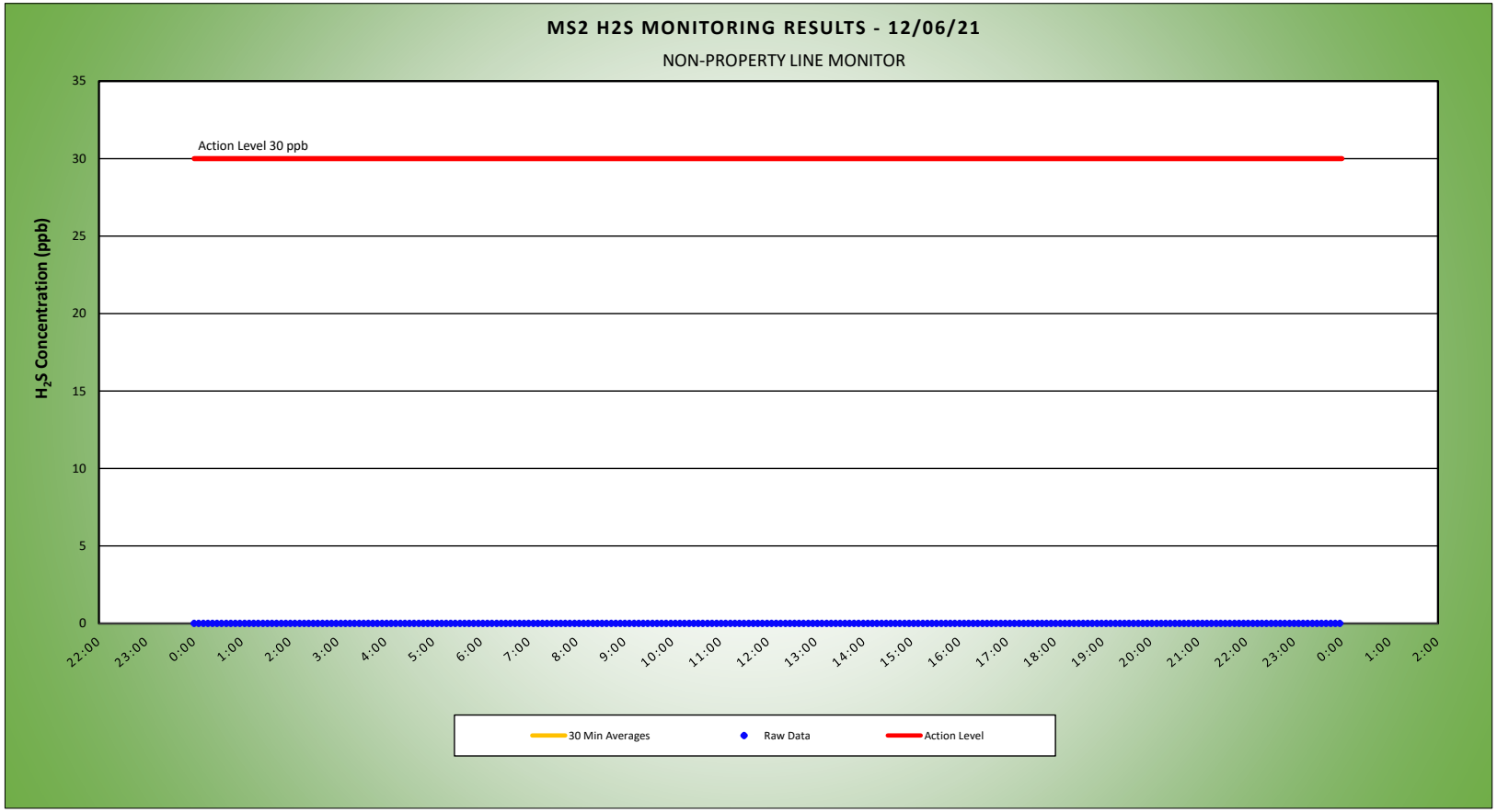
environmental, health & safety experts



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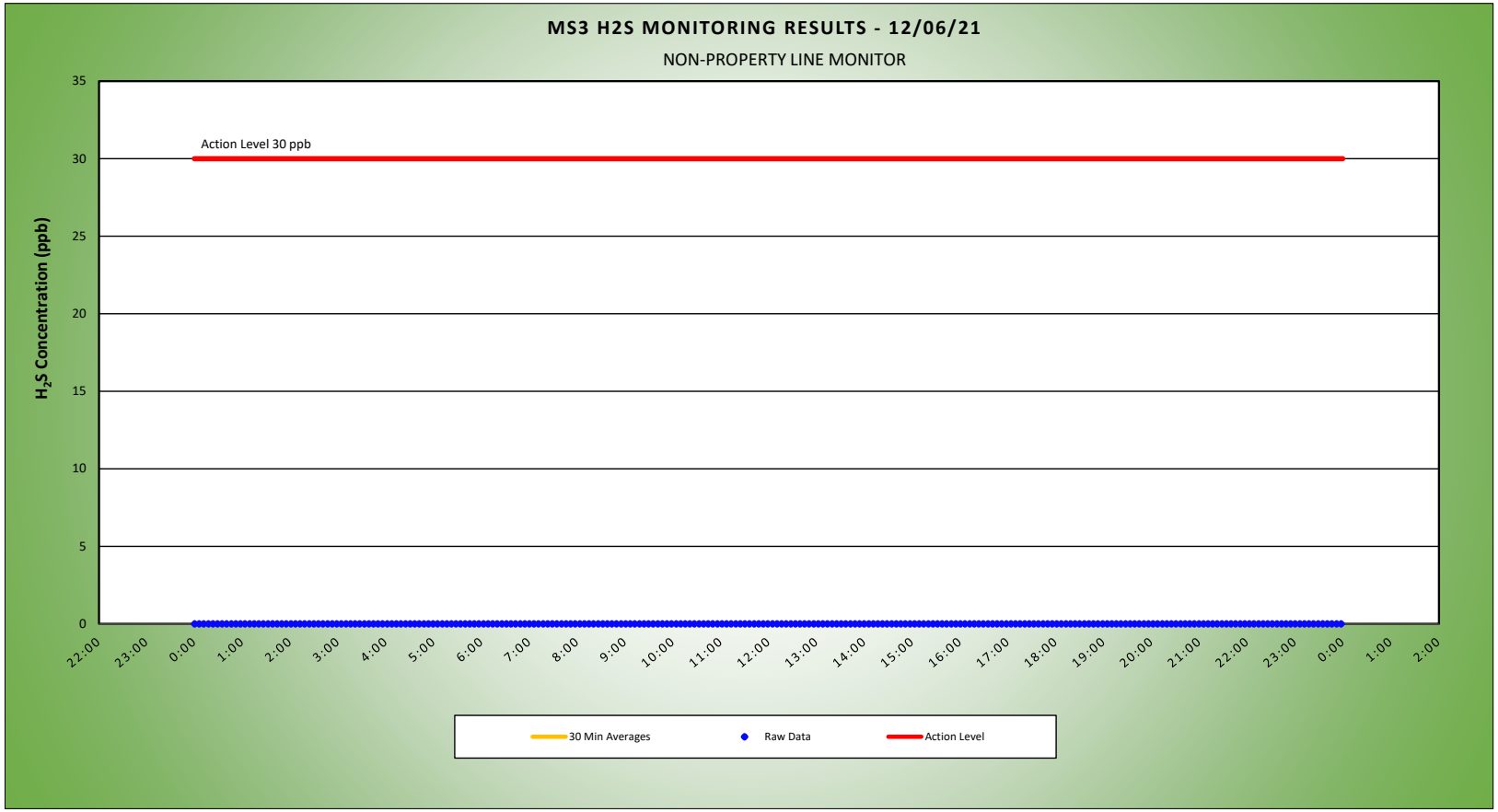

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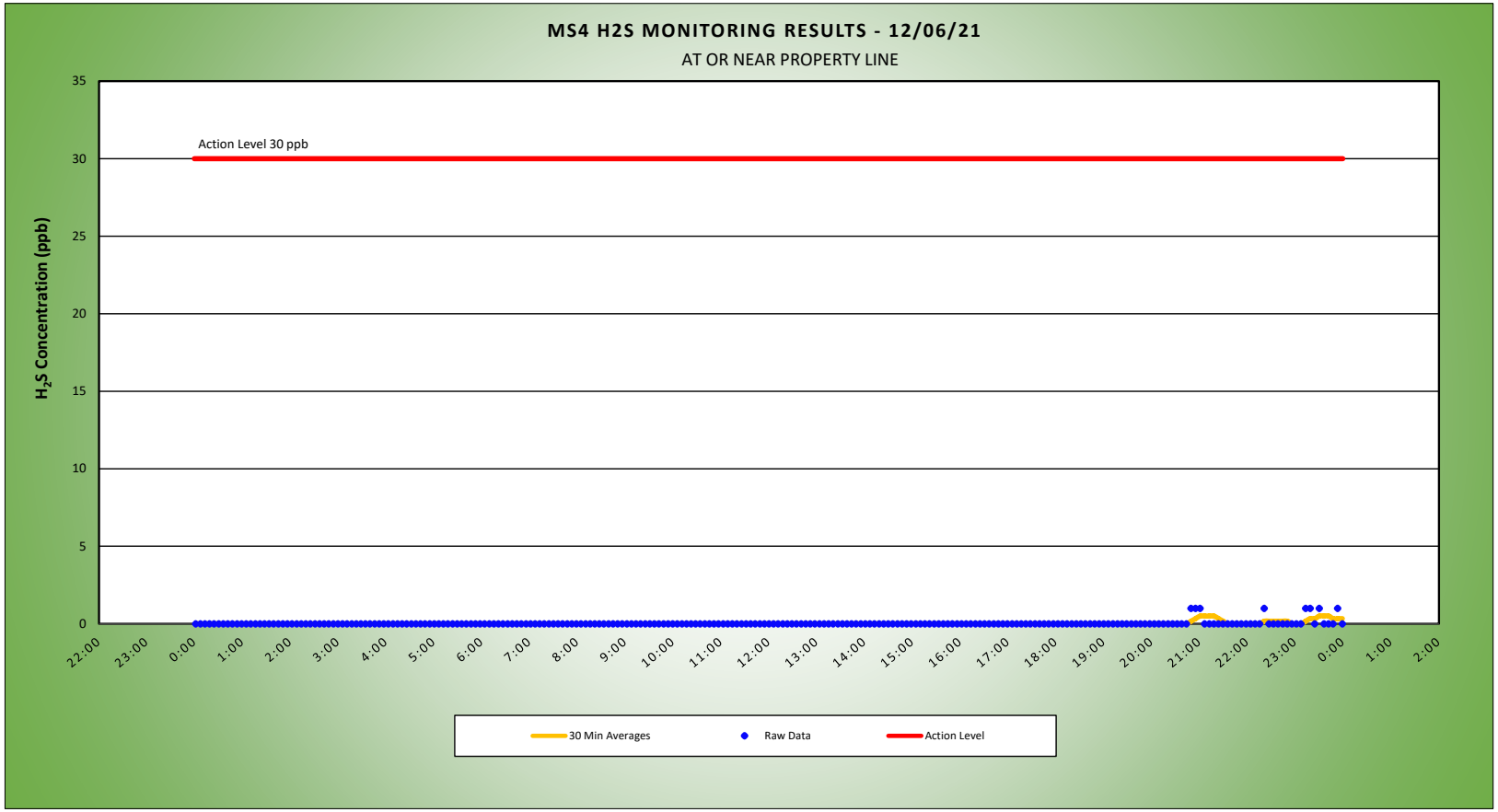

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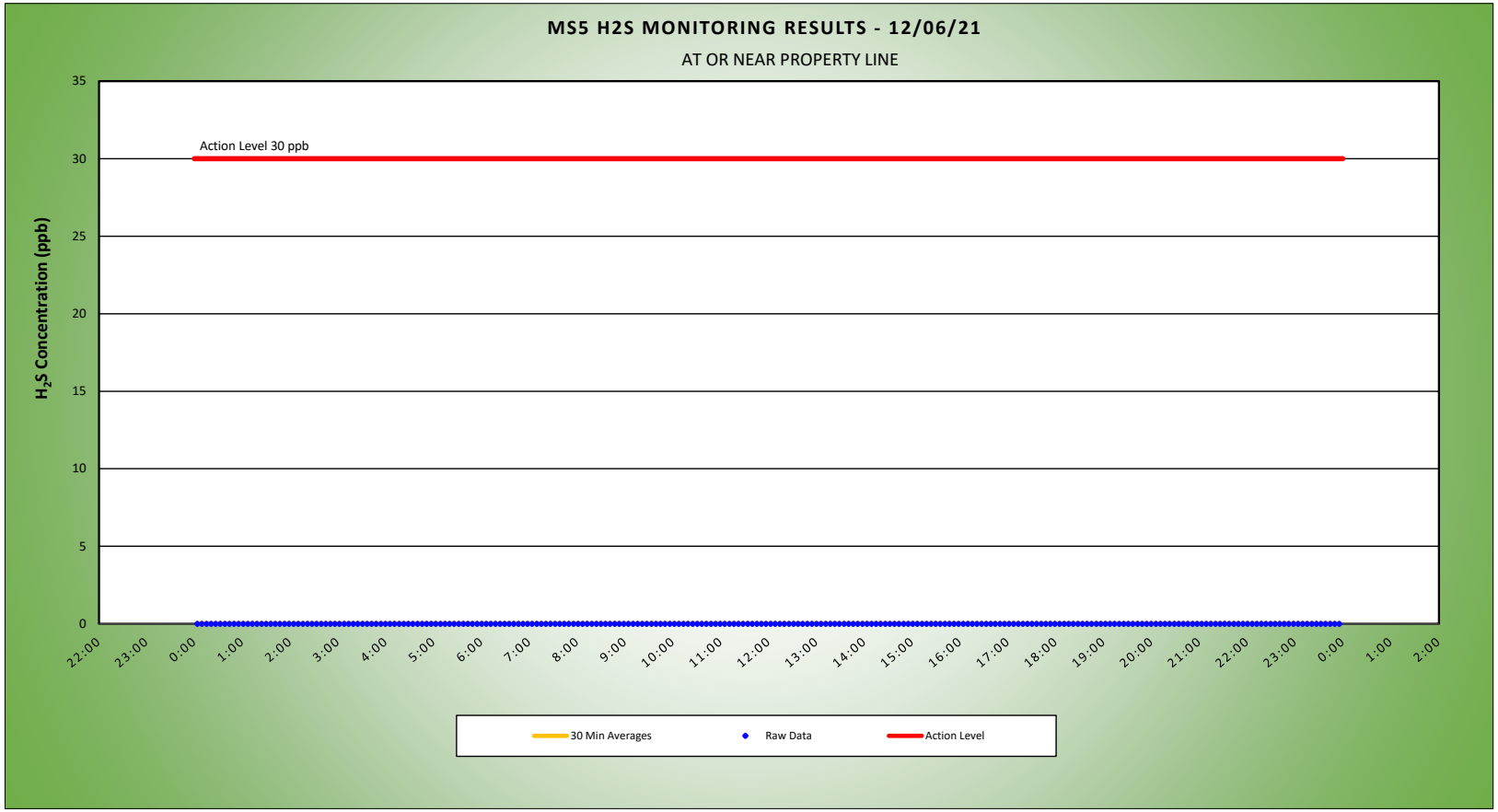

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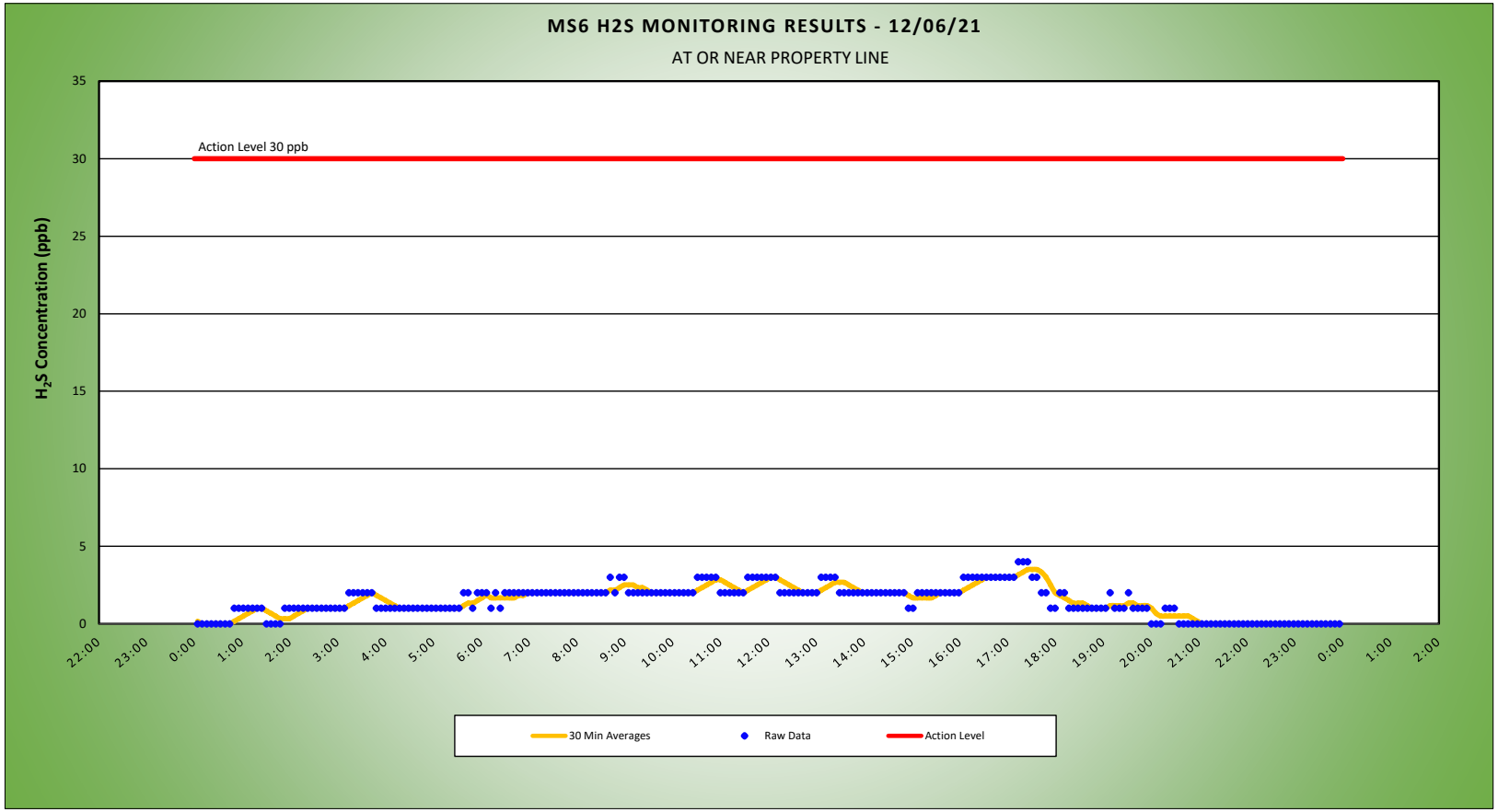

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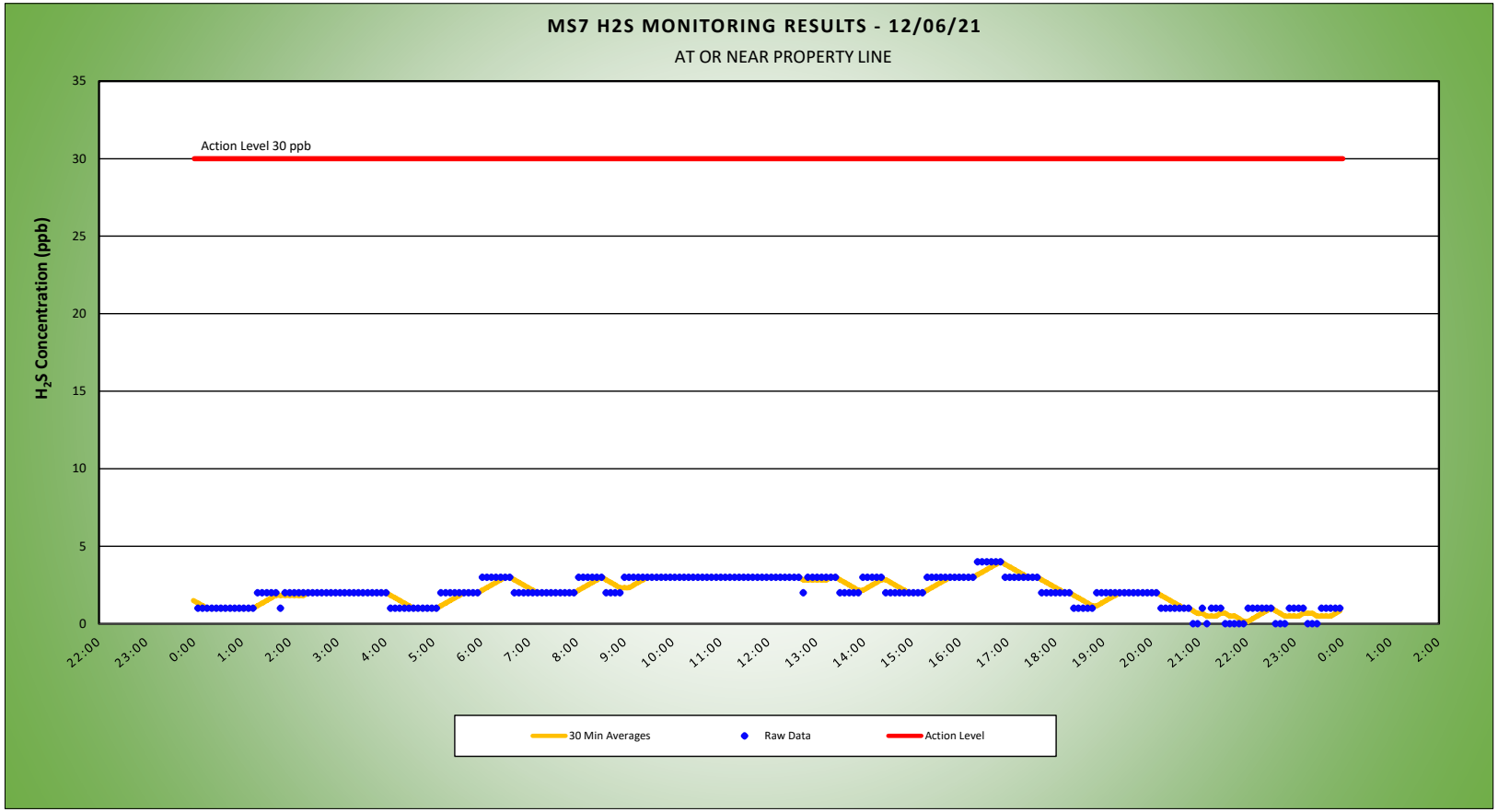

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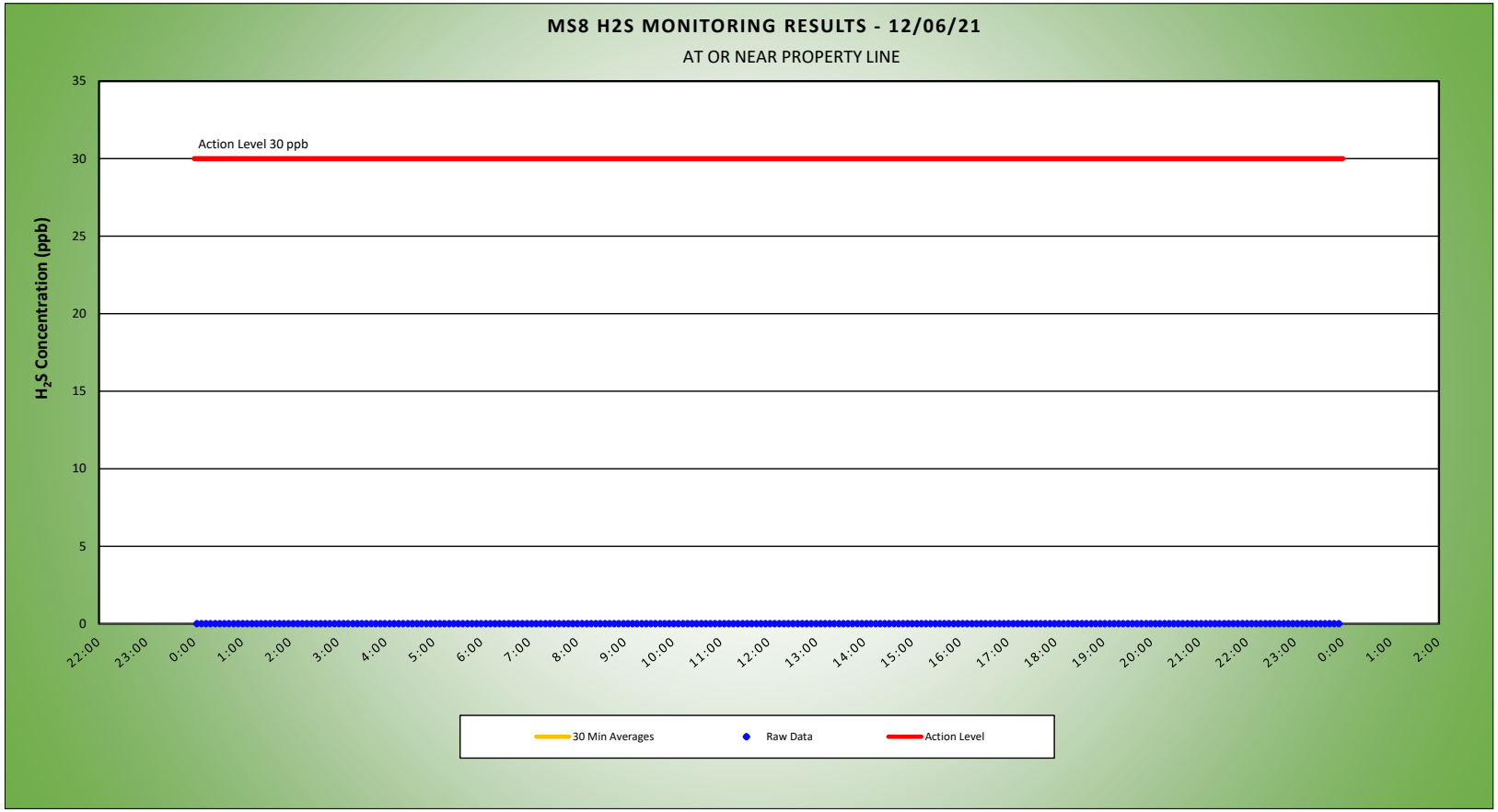

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