

**DAILY STATUS REPORT****Prepared By:**

Luis Maldonado

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	X	Wind
TEMP.	< 32		32-50		50-70	X	70-85	X	>85		NW- 5 MPH

IEC Project No:	13928	NYSDEC BCP Site No:	C224367	Date: 06/05/26	
Project:	251 Douglass Street, Brooklyn, NY				

Consultant:

Impact Environmental Engineering and Geology, PLLC (IEEG)

Time On: 08:00

Time Out: 11:35

Personnel On Site:

IEEG (Environmental) –Luis Maldonado

Broadway Construction Group – Bruno Alexandre

Coastal Environmental Solutions Inc – Julio S

Equipment On Site: Minirae 3000 PID, DustTrak II, gw pumps for well development purposes**Scope of Work:**

- IEEG deployed two (2) CAMP stations prior to work beginning (1 upwind unit and 1 downwind unit) according to wind direction. Well development of three (3) remaining newly installed wells: OSMW-1B, OSMW-2A, and OSMW-2B. Staging labeled steel drums containing soil cuttings and water generated during well installation and well development in a designated area within the retail space of the building.

Site Activities:

- Deployed two (2) CAMP units (upwind and downwind) prior to well-development activities beginning;
- Coastal developed monitoring well OSMW-1B installed along Butler Street;
- Coastal developed monitoring wells OSMW-2A and OSMW-2B installed along Nevins Street; and
- Generated two (3) drums of water during well development activities.

Community Air Monitoring Program (CAMP) - CAMP action level for dust (0.1 mg/m³) and VOCs (5 ppm)

- PID remained at nominal levels throughout the day.
- No sustained dust exceedances were observed over a 1-min period during monitoring;
- Startup Upwind Conditions – PID= _0.1_ ppm, Dust = _0.039_ mg/m³ @ 08:39
- High Conditions (Upwind) – PID = _0.3_ ppm @ 09:50, Dust = _0.137_ mg/m³ @ 09:01
- High Conditions (Downwind 1) – PID = _0.5_ ppm @ 08:40, Dust = _0.231_ mg/m³ @ 09:23

Notable Site Conditions:

- None.

Planned for the Next Day:

- None. Groundwater sampling of the off -site wells will be scheduled in the following weeks.

PHOTO LOG

251 DOUGLASS STREET, BROOKLYN, NY



Photo 1-

Representative photo of well development activities at OSMW-1B location.



Photo 2 –

Representative photo of well development activities at OSMW-2A location.



Photo 3 –

Representative photo of well development at OSMW-2B location.



Photo 4 –

Representative photo of 55-gallon steel drums containing soil cuttings and water generated during well installation and well development staged within the building until off-Site disposal is arranged at an approved facility.



SITE PLANS

251 DOUGLASS STREET, BROOKLYN, NY



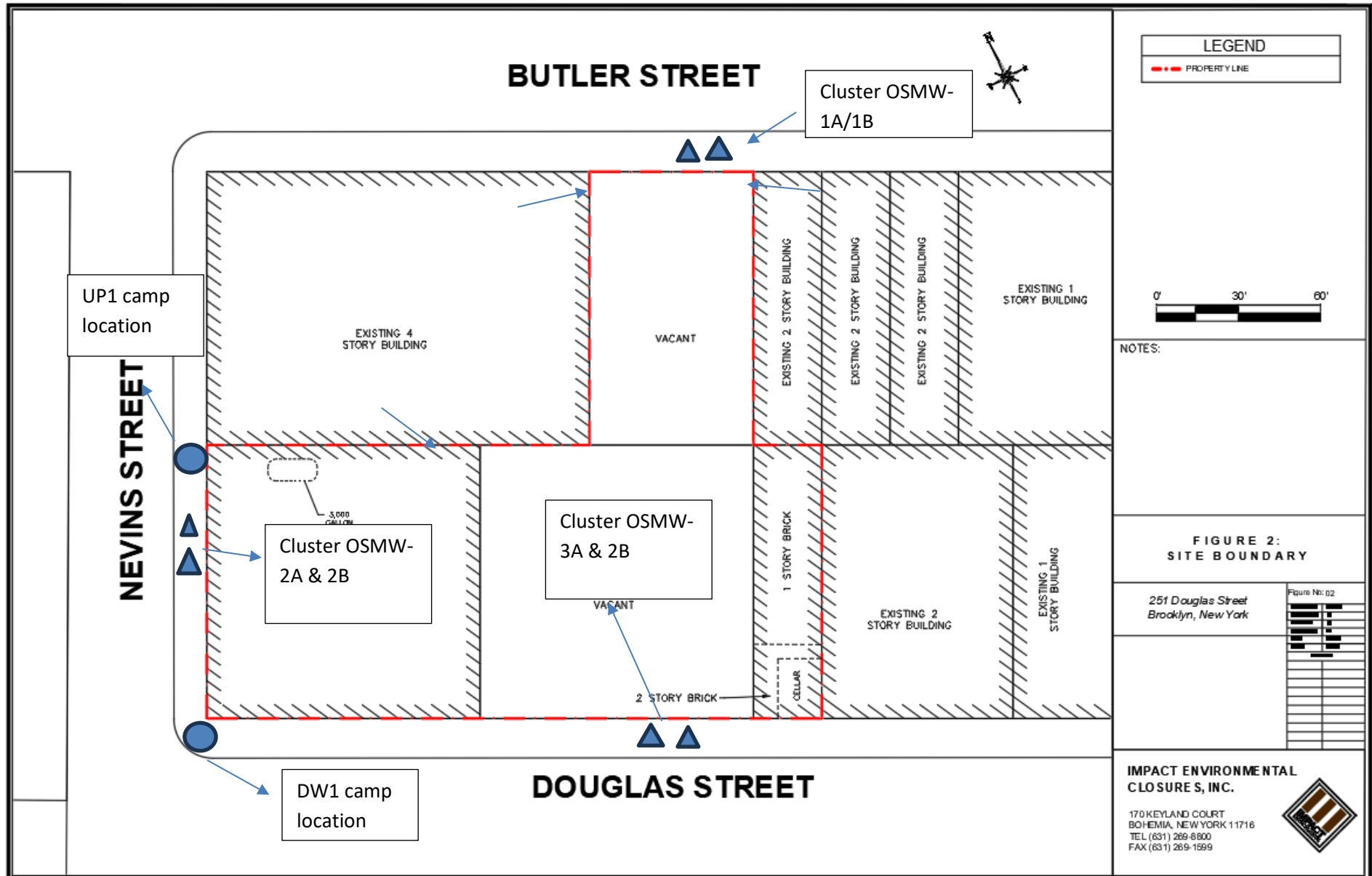


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UPWIND CAMP READINGS

251 DOUGLASS STREET, BROOKLYN, NY

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530171302
Firmware Version	3.1
Calibration Date	4/16/2026
Test Name	MANUAL_005
Test Start Time	8:32:20 AM
Test Start Date	6/5/2026
Test Length [D:H:M]	0:01:18
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.034
Mass Minimum [mg/m3]	0.016
Mass Maximum [mg/m3]	0.137
Mass TWA [mg/m3]	0.005
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	71

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
8:39:20 AM	0.039		
8:40:20 AM	0.04		
8:41:20 AM	0.044		
8:42:20 AM	0.036		
8:43:20 AM	0.035		
8:44:20 AM	0.035		
8:45:20 AM	0.032		
8:46:20 AM	0.094		
8:47:20 AM	0.043		
8:48:20 AM	0.031		
8:49:20 AM	0.048		
8:50:20 AM	0.079		
8:51:20 AM	0.038		
8:52:20 AM	0.044		
8:53:20 AM	0.063		
8:54:20 AM	0.038		
8:55:20 AM	0.038		
8:56:20 AM	0.029		
8:57:20 AM	0.04		
8:58:20 AM	0.05		
8:59:20 AM	0.045		
9:00:20 AM	0.042		
9:01:20 AM	0.137		
9:02:20 AM	0.049		

9:03:20 AM	0.039
9:04:20 AM	0.031
9:05:20 AM	0.027
9:06:20 AM	0.029
9:07:20 AM	0.026
9:08:20 AM	0.026
9:09:20 AM	0.028
9:10:20 AM	0.024
9:11:20 AM	0.023
9:12:20 AM	0.024
9:13:20 AM	0.025
9:14:20 AM	0.027
9:15:20 AM	0.025
9:16:20 AM	0.024
9:17:20 AM	0.02
9:18:20 AM	0.017
9:19:20 AM	0.017
9:20:20 AM	0.024
9:21:20 AM	0.022
9:22:20 AM	0.019
9:23:20 AM	0.02
9:24:20 AM	0.02
9:25:20 AM	0.033
9:26:20 AM	0.046
9:27:20 AM	0.024
9:28:20 AM	0.017
9:29:20 AM	0.016
9:30:20 AM	0.02
9:31:20 AM	0.021
9:32:20 AM	0.031
9:33:20 AM	0.023
9:34:20 AM	0.023
9:35:20 AM	0.017
9:36:20 AM	0.019
9:37:20 AM	0.023
9:38:20 AM	0.023
9:39:20 AM	0.022
9:40:20 AM	0.023
9:41:20 AM	0.022
9:42:20 AM	0.025
9:43:20 AM	0.021
9:44:20 AM	0.022
9:45:20 AM	0.021
9:46:20 AM	0.033

9:47:20 AM	0.026
9:48:20 AM	0.05
9:49:20 AM	0.033

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26/06/05 08:34

Summary

Unit Name	MiniRAE 3000(PGM-7320)
Unit SN	592-904788
Unit Firmware Ver	V2.22A

Running Mode	Hygiene Mode
Datalog Mode	Manual
Diagnostic Mode	No
Stop Reason	Stop by User

Site ID	RAE00001
User ID	1

Begin	6/5/2026 8:39
End	6/5/2026 9:59
Sample Period(s)	60
Number of Records	85

Sensor	PID(ppm)
Sensor SN	S023030017D4
Measure Type	Min; Avg; Max; Real
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	25
TWA Alarm	10
Measurement Gas	Isobutylene

Calibration Time	5/28/2026 15:04
Peak	0.3
Min	0
Average	0.1

Datalog

Index	Date/Time	PID(ppm) (Avg)
1	6/5/2026 8:39	0.1
2	6/5/2026 8:40	0.1
3	6/5/2026 8:41	0
4	6/5/2026 8:42	0.1
5	6/5/2026 8:43	0.1
6	6/5/2026 8:44	0.1
7	6/5/2026 8:45	0.1
8	6/5/2026 8:46	0.1
9	6/5/2026 8:47	0.1
10	6/5/2026 8:48	0.1
11	6/5/2026 8:49	0.1
12	6/5/2026 8:50	0.3
13	6/5/2026 8:51	0.1
14	6/5/2026 8:52	0.1
15	6/5/2026 8:53	0.1
16	6/5/2026 8:54	0.1
17	6/5/2026 8:55	0.1
18	6/5/2026 8:56	0.1
19	6/5/2026 8:57	0.1
20	6/5/2026 8:58	0.1
21	6/5/2026 8:59	0.1
22	6/5/2026 9:00	0.2
23	6/5/2026 9:01	0.2
24	6/5/2026 9:02	0.2

25	6/5/2026 9:03	0.2
26	6/5/2026 9:04	0.2
27	6/5/2026 9:05	0.2
28	6/5/2026 9:06	0.1
29	6/5/2026 9:07	0.1
30	6/5/2026 9:08	0.1
31	6/5/2026 9:09	0.1
32	6/5/2026 9:10	0.1
33	6/5/2026 9:11	0.1
34	6/5/2026 9:12	0.1
35	6/5/2026 9:13	0.1
36	6/5/2026 9:14	0.1
37	6/5/2026 9:15	0.1
38	6/5/2026 9:16	0.1
39	6/5/2026 9:17	0.1
40	6/5/2026 9:18	0.1
41	6/5/2026 9:19	0.1
42	6/5/2026 9:20	0.1
43	6/5/2026 9:21	0.1
44	6/5/2026 9:22	0.1
45	6/5/2026 9:23	0.1
46	6/5/2026 9:24	0.1
47	6/5/2026 9:25	0.1
48	6/5/2026 9:26	0.1
49	6/5/2026 9:27	0.1
50	6/5/2026 9:28	0.1
51	6/5/2026 9:29	0.1
52	6/5/2026 9:30	0.1
53	6/5/2026 9:31	0.1
54	6/5/2026 9:32	0.1
55	6/5/2026 9:33	0.1
56	6/5/2026 9:34	0.3
57	6/5/2026 9:35	0.3

58	6/5/2026 9:36	0.3
59	6/5/2026 9:37	0.3
60	6/5/2026 9:38	0.3
61	6/5/2026 9:39	0.3
62	6/5/2026 9:40	0.3
63	6/5/2026 9:41	0.3
64	6/5/2026 9:42	0.3
65	6/5/2026 9:43	0.3
66	6/5/2026 9:44	0.3
67	6/5/2026 9:45	0.3
68	6/5/2026 9:46	0.3
69	6/5/2026 9:47	0.3
70	6/5/2026 9:48	0.1
71	6/5/2026 9:49	0.1
72	6/5/2026 9:50	0.1
73	6/5/2026 9:51	0.1
74	6/5/2026 9:52	0.1
75	6/5/2026 9:53	0.1
76	6/5/2026 9:54	0.1
77	6/5/2026 9:55	0.1
78	6/5/2026 9:56	0.1
79	6/5/2026 9:53	0.2
80	6/5/2026 9:54	0.2
81	6/5/2026 9:55	0.2
82	6/5/2026 9:56	0.2
83	6/5/2026 9:57	0.1
84	6/5/2026 9:58	0.1
85	6/5/2026 9:59	0.1

Peak	0.3
Min	0
Average	0.1

DOWNWIND CAMP READINGS

251 DOUGLASS STREET, BROOKLYN, NY



Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530183804
Firmware Version	3.1
Calibration Date	7/15/2025
Test Name	MANUAL_005
Test Start Time	8:32:30 AM
Test Start Date	6/5/2026
Test Length [D:H:M]	0:01:22
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.042
Mass Minimum [mg/m3]	0.022
Mass Maximum [mg/m3]	0.231
Mass TWA [mg/m3]	0.007
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	82

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
8:32:30 AM	0.053		
8:33:30 AM	0.044		
8:34:30 AM	0.03		
8:35:30 AM	0.083		
8:36:30 AM	0.117		
8:37:30 AM	0.086		
8:38:30 AM	0.037		
8:39:30 AM	0.048		
8:40:30 AM	0.12		
8:41:30 AM	0.048		
8:42:30 AM	0.07		
8:43:30 AM	0.131		
8:44:30 AM	0.099		
8:45:30 AM	0.057		
8:46:30 AM	0.031		
8:47:30 AM	0.031		
8:48:30 AM	0.03		
8:49:30 AM	0.031		
8:50:30 AM	0.031		
8:51:30 AM	0.032		
8:52:30 AM	0.036		
8:53:30 AM	0.033		
8:54:30 AM	0.032		
8:55:30 AM	0.03		

8:56:30 AM	0.031
8:57:30 AM	0.034
8:58:30 AM	0.034
8:59:30 AM	0.035
9:00:30 AM	0.03
9:01:30 AM	0.028
9:02:30 AM	0.031
9:03:30 AM	0.037
9:04:30 AM	0.03
9:05:30 AM	0.031
9:06:30 AM	0.028
9:07:30 AM	0.029
9:08:30 AM	0.031
9:09:30 AM	0.032
9:10:30 AM	0.033
9:11:30 AM	0.028
9:12:30 AM	0.027
9:13:30 AM	0.029
9:14:30 AM	0.028
9:15:30 AM	0.029
9:16:30 AM	0.026
9:17:30 AM	0.024
9:18:30 AM	0.028
9:19:30 AM	0.024
9:20:30 AM	0.033
9:21:30 AM	0.057
9:22:30 AM	0.072
9:23:30 AM	0.231
9:24:30 AM	0.052
9:25:30 AM	0.027
9:26:30 AM	0.026
9:27:30 AM	0.033
9:28:30 AM	0.039
9:29:30 AM	0.065
9:30:30 AM	0.029
9:31:30 AM	0.026
9:32:30 AM	0.029
9:33:30 AM	0.028
9:34:30 AM	0.022
9:35:30 AM	0.043
9:36:30 AM	0.025
9:37:30 AM	0.038
9:38:30 AM	0.031
9:39:30 AM	0.027

9:40:30 AM	0.025
9:41:30 AM	0.07
9:42:30 AM	0.028
9:43:30 AM	0.029
9:44:30 AM	0.027
9:45:30 AM	0.028
9:46:30 AM	0.027
9:47:30 AM	0.027
9:48:30 AM	0.029
9:49:30 AM	0.027
9:50:30 AM	0.028
9:51:30 AM	0.028
9:52:30 AM	0.031
9:53:30 AM	0.032

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26/06/05 08:34

Summary

Unit Name	MiniRAE 3000(PGM-7320)
Unit SN	592-904634
Unit Firmware Ver	V2.22A

Running Mode	Hygiene Mode
Datalog Mode	Manual
Diagnostic Mode	No
Stop Reason	Stop by User

Site ID	RAE00001
User ID	1

Begin	6/5/2026 8:34
End	6/5/2026 9:56
Sample Period(s)	60
Number of Records	82

Sensor	PID(ppm)
Sensor SN	S023030017D4
Measure Type	Min; Avg; Max; Real
Span	100
Span 2	1000
Low Alarm	50
High Alarm	100
Over Alarm	15000
STEL Alarm	25
TWA Alarm	10
Measurement Gas	Isobutylene

Calibration Time	5/28/2026 14:29
Peak	0.8
Min	0
Average	0.3

Datalog

Index	Date/Time	PID(ppm) (Avg)
1	6/5/2026 8:35	0.1
2	6/5/2026 8:36	0.1
3	6/5/2026 8:37	0
4	6/5/2026 8:38	0.1
5	6/5/2026 8:39	0.3
6	6/5/2026 8:40	0.5
7	6/5/2026 8:41	0.2
8	6/5/2026 8:42	0.1
9	6/5/2026 8:43	0.2
10	6/5/2026 8:44	0.1
11	6/5/2026 8:45	0.2
12	6/5/2026 8:46	0.3
13	6/5/2026 8:47	0.3
14	6/5/2026 8:48	0.3
15	6/5/2026 8:49	0.2
16	6/5/2026 8:50	0.2
17	6/5/2026 8:51	0.2
18	6/5/2026 8:52	0.2
19	6/5/2026 8:53	0.2
20	6/5/2026 8:54	0.2
21	6/5/2026 8:55	0.2
22	6/5/2026 8:56	0.2
23	6/5/2026 8:57	0.2
24	6/5/2026 8:58	0.2

25	6/5/2026 8:59	0.2
26	6/5/2026 9:00	0.2
27	6/5/2026 9:01	0.2
28	6/5/2026 9:02	0.2
29	6/5/2026 9:03	0.2
30	6/5/2026 9:04	0.2
31	6/5/2026 9:05	0.2
32	6/5/2026 9:06	0.2
33	6/5/2026 9:07	0.2
34	6/5/2026 9:08	0.2
35	6/5/2026 9:09	0.2
36	6/5/2026 9:10	0.3
37	6/5/2026 9:11	0.3
38	6/5/2026 9:12	0.3
39	6/5/2026 9:13	0.3
40	6/5/2026 9:14	0.3
41	6/5/2026 9:15	0.3
42	6/5/2026 9:16	0.3
43	6/5/2026 9:17	0.3
44	6/5/2026 9:18	0.3
45	6/5/2026 9:19	0.3
46	6/5/2026 9:20	0.3
47	6/5/2026 9:21	0.3
48	6/5/2026 9:22	0.3
49	6/5/2026 9:23	0.3
50	6/5/2026 9:24	0.3
51	6/5/2026 9:25	0.3
52	6/5/2026 9:26	0.3
53	6/5/2026 9:27	0.3
54	6/5/2026 9:28	0.3
55	6/5/2026 9:29	0.3
56	6/5/2026 9:30	0.3
57	6/5/2026 9:31	0.3

58	6/5/2026 9:32	0.3
59	6/5/2026 9:33	0.3
60	6/5/2026 9:34	0.3
61	6/5/2026 9:35	0.3
62	6/5/2026 9:36	0.3
63	6/5/2026 9:37	0.3
64	6/5/2026 9:38	0.3
65	6/5/2026 9:39	0.3
66	6/5/2026 9:40	0.3
67	6/5/2026 9:41	0.3
68	6/5/2026 9:42	0.3
69	6/5/2026 9:43	0.3
70	6/5/2026 9:44	0.4
71	6/5/2026 9:45	0.3
72	6/5/2026 9:46	0.4
73	6/5/2026 9:47	0.4
74	6/5/2026 9:48	0.4
75	6/5/2026 9:49	0.4
76	6/5/2026 9:50	0.4
77	6/5/2026 9:51	0.4
78	6/5/2026 9:52	0.4
79	6/5/2026 9:53	0.4
80	6/5/2026 9:54	0.4
81	6/5/2026 9:55	0.4
82	6/5/2026 9:56	0.4
Peak		0.5
Min		0
Average		0.3
