



## IMPACT ENVIRONMENTAL

welcome to solid ground...

170 Keyland Court | Bohemia | NY | 11716 | 631.269.8800

[www.impactenvironmental.com](http://www.impactenvironmental.com)

### DAILY STATUS REPORT

**Prepared By:**

Thomas Jensen

WEATHER	Snow	Rain	Overcast	Partly Cloudy	Bright Sun	X	Wind
TEMP.	< 32	32-50	50-70	X	70-85	>85	S - 12 mph

<b>IEC Project No:</b>	14729	<b>NYSDEC BCP Site No:</b>	C224329	<b>Date:</b>	5/17/23
<b>Project:</b>	585 Union Street, Brooklyn, NY				

**Consultant:**

Impact Environmental Engineering and Geology, PLLC  
(IEEG)

Time On: 06:50

Time Out: 18:10

**Personnel On Site:**

IEEG (Environmental) – Thomas Jensen  
Broadway Construction Group, Shannon Dowling  
Raptor – Foundation Contractor

**Equipment On Site:**

Cat325C, Cat 311C, Minirae 3000 PID, DustTrak II,

**Scope of Work:**

- Community Air Monitoring Program (CAMP) implementation in accordance with the NYSDEC-approved Remedial Action Work Plan (RAWP)

**Site Activities:**

- CAMP deployed at the start of the day's activities;
- Twelve (12) trucks of stone from Braen Stone were delivered to site;
- Rebar work for cellar foundation slab in WC-4 & WC-5;
- STEGO vapor barrier inspection;
- Begin forming piles in WC-6 along Sackett street; and
- Collect water sample from dewatering discharge for permit submittal requirement.

**Community Air Monitoring Program (CAMP)** - CAMP action level for dust (0.1 mg/m<sup>3</sup>) and VOCs (5 ppm)

- No sustained dust exceedances were observed over a 15-min period during monitoring;
- Prestart Upwind Conditions – PID = \_0.0\_ ppm, Dust = \_0.030\_ mg/m<sup>3</sup> @ 7:01
- High Conditions (Upwind) – PID = \_0.3\_ ppm @ 09:23, Dust = \_0.127\_ mg/m<sup>3</sup> @ 07:27
- High Conditions (Downwind) – PID = \_0.0\_ ppm Dust = \_0.055\_ mg/m<sup>3</sup> @ 11:05

**Notable Site Conditions:**

- See Site Activities.

**Planned for the Next Day:**

- Continued rebar and pile work;
- Pour concrete in WC-4/5; and
- Continued dewatering.

## **PHOTO LOG**

585 Union Street, Brooklyn,  
NY



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**Photo 1 –**

Representative photo of rebar work in WC-4 and WC-5.



**Photo 2 –**

Representative view of approved stone delivered to site.



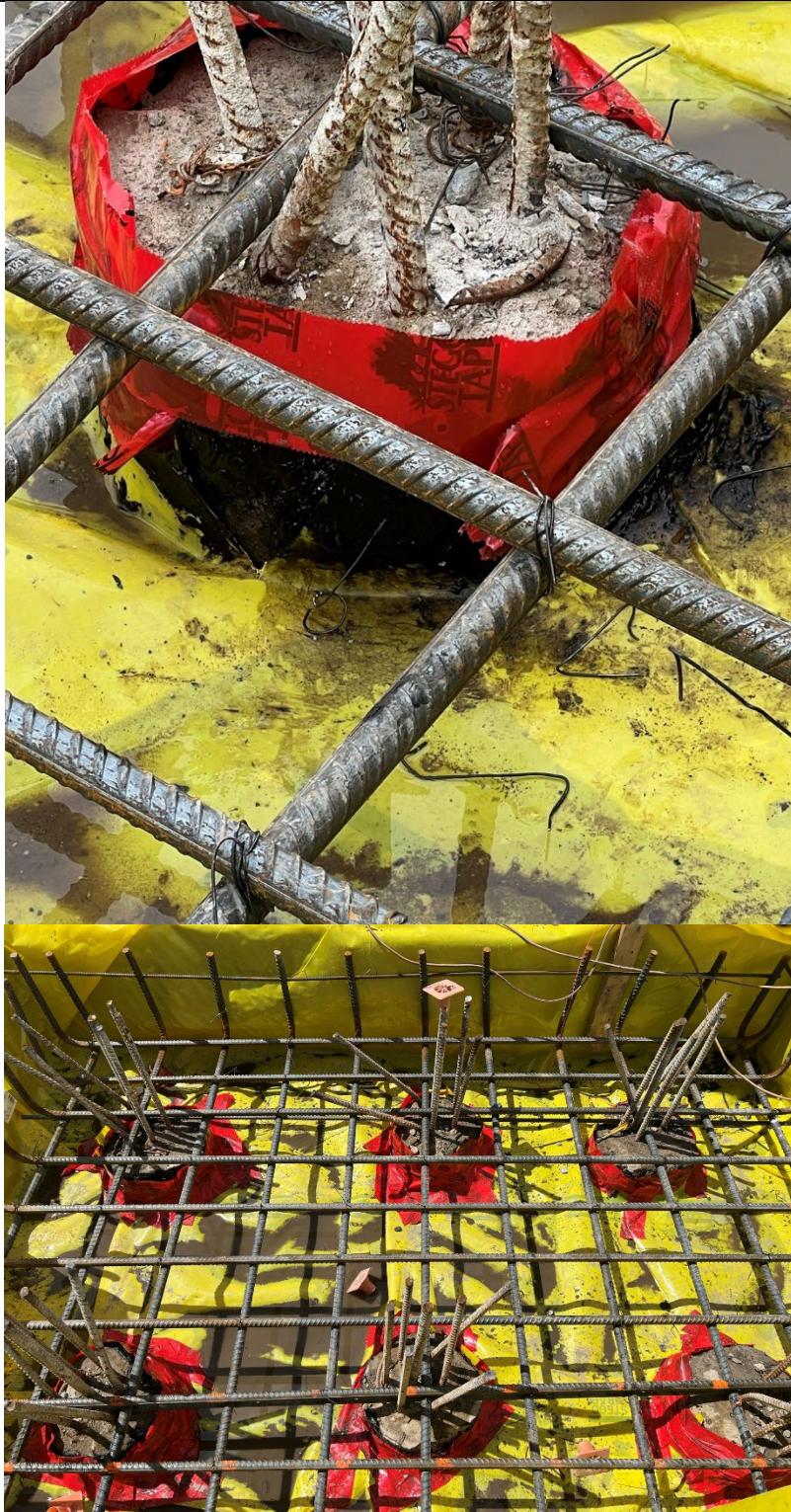
**Photo 3 –**

Representative photo of pile work in WC-4 and WC-5.

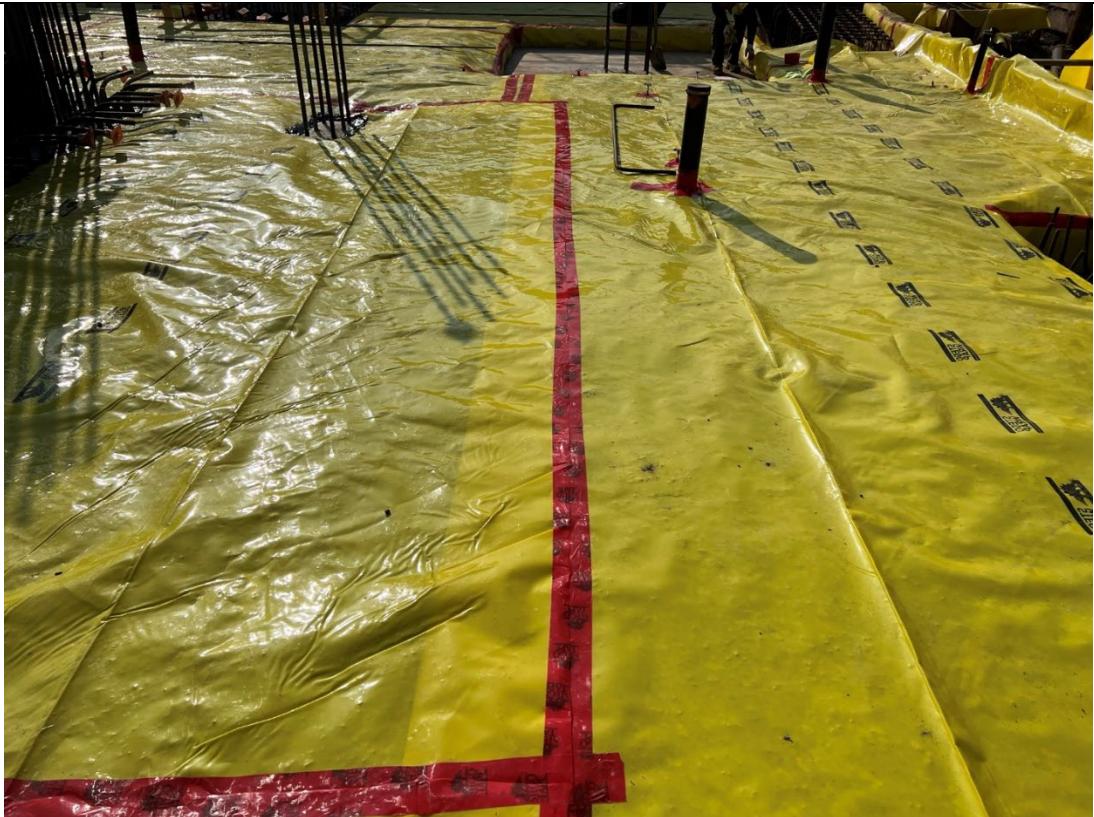


**Photo 5-**

Representative photo of a seal around a pile cap fixed after a gap was noted.



**Photo 6-**  
Representative  
photo of  
overlap of the  
STEGO wrap.



**Photo 7-**  
Representative  
photo of  
taping  
overlapping  
pieces of  
STEGO wrap.



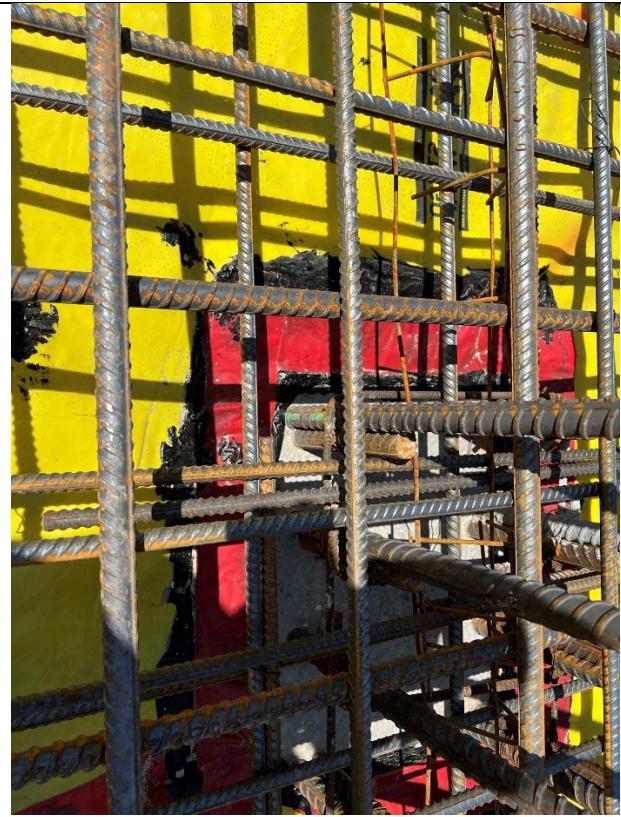
**Photo 8-**

Representative photo of protrusions properly sealed with STEGO tape.



**Photo 9-**

Representative photo of before and after of fixing a seal around a column.



**Photo 10-**

Representative photo of STEGO mastic and tape used to seal STEGO wrap around a raker.

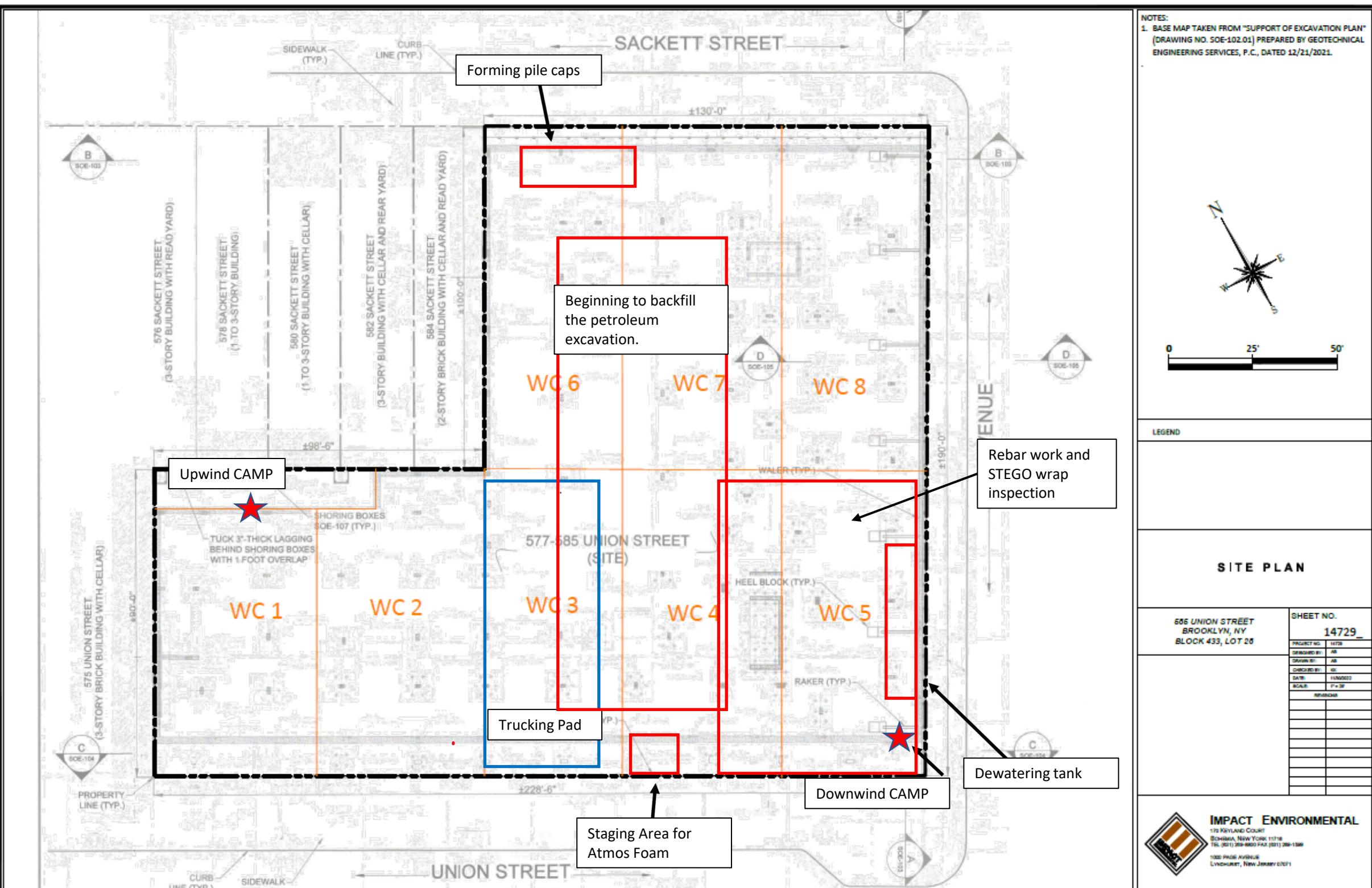


## **SITE PLAN**

**585 Union Street, Brooklyn,  
NY**



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## **UPWIND CAMP READINGS**

585 Union Street, Brooklyn, NY



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Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530132131
Firmware Version	3.1
Calibration Date	11/9/2022
Test Name	MANUAL_019
Test Start Time	7:01:16 AM
Test Start Date	5/17/2023
Test Length [D:H:M]	0:10:48
Test Interval [M:S]	1:00
Mass Average [mg/m <sup>3</sup> ]	0.021
Mass Minimum [mg/m <sup>3</sup> ]	0.007
Mass Maximum [mg/m <sup>3</sup> ]	0.127
Mass TWA [mg/m <sup>3</sup> ]	0.021
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	648

Elapsed Time [s]	Mass [mg/m <sup>3</sup> ]	PID (ppmv)	Alarms	Errors
7:01	0.03	0		
7:02	0.025	0		
7:03	0.015	0		
7:04	0.016	0		
7:05	0.014	0		
7:06	0.015	0.2		
7:07	0.013	0		
7:08	0.012	0		
7:09	0.112	0		
7:10	0.038	0		
7:11	0.092	0		
7:12	0.038	0		
7:13	0.044	0		
7:14	0.017	0		
7:15	0.01	0		
7:16	0.013	0		
7:17	0.012	0		
7:18	0.018	0		
7:19	0.015	0		
7:20	0.012	0		
7:21	0.014	0		
7:22	0.016	0		
7:23	0.013	0		
7:24	0.013	0		
7:25	0.019	0		
7:26	0.02	0		
7:27	0.127	0		

7:28	0.024	0
7:29	0.041	0
7:30	0.012	0
7:31	0.02	0
7:32	0.126	0
7:33	0.085	0
7:34	0.059	0
7:35	0.049	0
7:36	0.098	0
7:37	0.046	0
7:38	0.03	0
7:39	0.019	0
7:40	0.022	0
7:41	0.032	0
7:42	0.016	0
7:43	0.01	0
7:44	0.009	0
7:45	0.011	0
7:46	0.012	0
7:47	0.019	0
7:48	0.017	0
7:49	0.055	0
7:50	0.027	0
7:51	0.016	0
7:52	0.013	0
7:53	0.011	0
7:54	0.013	0
7:55	0.011	0
7:56	0.009	0
7:57	0.019	0
7:58	0.02	0
7:59	0.018	0
8:00	0.014	0
8:01	0.014	0
8:02	0.014	0
8:03	0.014	0
8:04	0.02	0
8:05	0.014	0
8:06	0.013	0
8:07	0.013	0
8:08	0.011	0
8:09	0.011	0
8:10	0.013	0
8:11	0.012	0
8:12	0.011	0
8:13	0.013	0
8:14	0.012	0

8:15	0.023	0
8:16	0.028	0
8:17	0.046	0
8:18	0.034	0
8:19	0.051	0
8:20	0.038	0.1
8:21	0.023	0
8:22	0.011	0.1
8:23	0.011	0.1
8:24	0.013	0.1
8:25	0.012	0.1
8:26	0.014	0.1
8:27	0.013	0.1
8:28	0.021	0.1
8:29	0.028	0.1
8:30	0.02	0.1
8:31	0.017	0.1
8:32	0.014	0.1
8:33	0.017	0.1
8:34	0.041	0.1
8:35	0.097	0.1
8:36	0.032	0.1
8:37	0.051	0.1
8:38	0.02	0.1
8:39	0.092	0.1
8:40	0.063	0.1
8:41	0.024	0.1
8:42	0.02	0.1
8:43	0.033	0.1
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9:17	0.016	0.1
9:18	0.01	0.1
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9:21	0.008	0.2
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9:23	0.007	0.3
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12:59	0.014	0
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13:02	0.014	0
13:03	0.016	0
13:04	0.025	0
13:05	0.018	0
13:06	0.019	0
13:07	0.028	0
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13:09	0.025	0.1
13:10	0.016	0
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14:15	0.015	0
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14:30	0.017	0

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14:45	0.02	0
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14:49	0.018	0
14:50	0.017	0
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14:53	0.017	0
14:54	0.016	0
14:55	0.016	0
14:56	0.017	0
14:57	0.017	0
14:58	0.017	0
14:59	0.018	0
15:00	0.016	0
15:01	0.016	0
15:02	0.016	0
15:03	0.015	0
15:04	0.015	0
15:05	0.022	0
15:06	0.017	0
15:07	0.018	0
15:08	0.017	0
15:09	0.017	0
15:10	0.052	0
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15:12	0.018	0
15:13	0.018	0
15:14	0.03	0
15:15	0.021	0
15:16	0.023	0
15:17	0.032	0

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15:28	0.037	0
15:29	0.032	0
15:30	0.028	0
15:31	0.033	0
15:32	0.021	0
15:33	0.047	0
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15:37	0.018	0
15:38	0.019	0
15:39	0.018	0
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15:52	0.025	0
15:53	0.027	0
15:54	0.02	0
15:55	0.02	0
15:56	0.017	0
15:57	0.037	0
15:58	0.02	0
15:59	0.017	0
16:00	0.015	0
16:01	0.026	0
16:02	0.015	0
16:03	0.016	0
16:04	0.017	0

16:05	0.018	0
16:06	0.031	0
16:07	0.018	0
16:08	0.017	0
16:09	0.016	0
16:10	0.022	0
16:11	0.025	0
16:12	0.019	0
16:13	0.017	0
16:14	0.019	0
16:15	0.018	0
16:16	0.016	0
16:17	0.017	0
16:18	0.047	0
16:19	0.015	0
16:20	0.015	0
16:21	0.017	0
16:22	0.016	0
16:23	0.016	0
16:24	0.02	0
16:25	0.033	0
16:26	0.03	0
16:27	0.023	0
16:28	0.016	0
16:29	0.022	0
16:30	0.017	0
16:31	0.023	0
16:32	0.023	0
16:33	0.02	0
16:34	0.016	0
16:35	0.021	0
16:36	0.019	0
16:37	0.023	0
16:38	0.036	0
16:39	0.025	0
16:40	0.059	0
16:41	0.031	0
16:42	0.021	0
16:43	0.018	0
16:44	0.023	0
16:45	0.017	0
16:46	0.016	0
16:47	0.018	0
16:48	0.015	0
16:49	0.017	0
16:50	0.018	0
16:51	0.016	0

16:52	0.014	0
16:53	0.014	0
16:54	0.014	0
16:55	0.016	0
16:56	0.015	0
16:57	0.015	0
16:58	0.015	0
16:59	0.014	0
17:00	0.014	0
17:01	0.025	0
17:02	0.016	0
17:03	0.016	0
17:04	0.014	0
17:05	0.015	0
17:06	0.015	0
17:07	0.023	0
17:08	0.016	0
17:09	0.014	0
17:10	0.015	0
17:11	0.014	0
17:12	0.021	0
17:13	0.02	0
17:14	0.016	0
17:15	0.016	0
17:16	0.014	0
17:17	0.014	0
17:18	0.014	0
17:19	0.013	0
17:20	0.014	0
17:21	0.017	0
17:22	0.013	0
17:23	0.014	0
17:24	0.015	0
17:25	0.013	0
17:26	0.014	0
17:27	0.013	0
17:28	0.014	0
17:29	0.023	0
17:30	0.019	0
17:31	0.019	0
17:32	0.021	0
17:33	0.021	0
17:34	0.016	0
17:35	0.015	0
17:36	0.014	0
17:37	0.014	0
17:38	0.014	0

17:39	0.014	0
17:40	0.014	0
17:41	0.015	0
17:42	0.014	0
17:43	0.024	0
17:44	0.018	0
17:45	0.019	0
17:46	0.016	0
17:47	0.014	0
17:48	0.013	0
		0

## **DOWNDOWN CAMP READINGS**

585 Union Street, Brooklyn, NY



**IMPACT ENVIRONMENTAL** | 170 Keyland Court | Bohemia | New York| 07071 | 631.269.8800

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530142601
Firmware Version	3.1
Calibration Date	10/4/2022
Test Name	MANUAL_006
Test Start Time	7:07:03 AM
Test Start Date	5/17/2023
Test Length [D:H:M]	0:10:40
Test Interval [M:S]	1:00
Mass Average [mg/m <sup>3</sup> ]	0.01
Mass Minimum [mg/m <sup>3</sup> ]	0.003
Mass Maximum [mg/m <sup>3</sup> ]	0.055
Mass TWA [mg/m <sup>3</sup> ]	0.011
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	640

Elapsed Time [s]	Mass [mg/m <sup>3</sup> ]	PID (ppmv)	Alarms	Errors
7:07	0.011	0.0		
7:08	0.014	0.0		
7:09	0.011	0.0		
7:10	0.017	0.0		
7:11	0.023	0.0		
7:12	0.015	0.0		
7:13	0.02	0.0		
7:14	0.02	0.0		
7:15	0.018	0.0		
7:16	0.009	0.0		
7:17	0.014	0.0		
7:18	0.012	0.0		
7:19	0.012	0.0		
7:20	0.013	0.0		
7:21	0.012	0.0		
7:22	0.014	0.0		
7:23	0.016	0.0		
7:24	0.014	0.0		
7:25	0.02	0.0		
7:26	0.017	0.0		
7:27	0.016	0.0		
7:28	0.011	0.0		
7:29	0.012	0.0		
7:30	0.013	0.0		
7:31	0.01	0.0		
7:32	0.012	0.0		
7:33	0.018	0.0		

7:34	0.019	0.0
7:35	0.015	0.0
7:36	0.015	0.0
7:37	0.043	0.0
7:38	0.018	0.0
7:39	0.013	0.0
7:40	0.009	0.0
7:41	0.015	0.0
7:42	0.015	0.0
7:43	0.009	0.0
7:44	0.008	0.0
7:45	0.007	0.0
7:46	0.01	0.0
7:47	0.013	0.0
7:48	0.013	0.0
7:49	0.015	0.0
7:50	0.017	0.0
7:51	0.01	0.0
7:52	0.012	0.0
7:53	0.011	0.0
7:54	0.011	0.0
7:55	0.011	0.0
7:56	0.009	0.0
7:57	0.011	0.0
7:58	0.01	0.0
7:59	0.011	0.0
8:00	0.009	0.0
8:01	0.008	0.0
8:02	0.012	0.0
8:03	0.01	0.0
8:04	0.014	0.0
8:05	0.01	0.0
8:06	0.013	0.0
8:07	0.01	0.0
8:08	0.009	0.0
8:09	0.01	0.0
8:10	0.011	0.0
8:11	0.011	0.0
8:12	0.013	0.0
8:13	0.011	0.0
8:14	0.012	0.0
8:15	0.016	0.0
8:16	0.018	0.0
8:17	0.012	0.0
8:18	0.011	0.0
8:19	0.008	0.0
8:20	0.01	0.0

8:21	0.019	0.0
8:22	0.021	0.0
8:23	0.02	0.0
8:24	0.016	0.0
8:25	0.014	0.0
8:26	0.019	0.0
8:27	0.018	0.0
8:28	0.014	0.0
8:29	0.014	0.0
8:30	0.017	0.0
8:31	0.022	0.0
8:32	0.014	0.0
8:33	0.016	0.0
8:34	0.014	0.0
8:35	0.011	0.0
8:36	0.009	0.0
8:37	0.009	0.0
8:38	0.009	0.0
8:39	0.014	0.0
8:40	0.008	0.0
8:41	0.007	0.0
8:42	0.012	0.0
8:43	0.014	0.0
8:44	0.017	0.0
8:45	0.009	0.0
8:46	0.023	0.0
8:47	0.013	0.0
8:48	0.011	0.0
8:49	0.01	0.0
8:50	0.01	0.0
8:51	0.012	0.0
8:52	0.011	0.0
8:53	0.01	0.0
8:54	0.008	0.0
8:55	0.012	0.0
8:56	0.015	0.0
8:57	0.014	0.0
8:58	0.014	0.0
8:59	0.018	0.0
9:00	0.011	0.0
9:01	0.015	0.0
9:02	0.008	0.0
9:03	0.016	0.0
9:04	0.014	0.0
9:05	0.008	0.0
9:06	0.008	0.0
9:07	0.013	0.0

9:08	0.008	0.0
9:09	0.011	0.0
9:10	0.012	0.0
9:11	0.011	0.0
9:12	0.013	0.0
9:13	0.01	0.0
9:14	0.015	0.0
9:15	0.011	0.0
9:16	0.018	0.0
9:17	0.012	0.0
9:18	0.013	0.0
9:19	0.01	0.0
9:20	0.008	0.0
9:21	0.009	0.0
9:22	0.009	0.0
9:23	0.007	0.0
9:24	0.013	0.0
9:25	0.014	0.0
9:26	0.012	0.0
9:27	0.01	0.0
9:28	0.013	0.0
9:29	0.014	0.0
9:30	0.034	0.0
9:31	0.02	0.0
9:32	0.014	0.0
9:33	0.016	0.0
9:34	0.015	0.0
9:35	0.013	0.0
9:36	0.008	0.0
9:37	0.015	0.0
9:38	0.008	0.0
9:39	0.006	0.0
9:40	0.007	0.0
9:41	0.016	0.0
9:42	0.01	0.0
9:43	0.008	0.0
9:44	0.009	0.0
9:45	0.008	0.0
9:46	0.007	0.0
9:47	0.029	0.0
9:48	0.026	0.0
9:49	0.013	0.0
9:50	0.011	0.0
9:51	0.008	0.0
9:52	0.009	0.0
9:53	0.009	0.0
9:54	0.008	0.0

9:55	0.009	0.0
9:56	0.011	0.0
9:57	0.016	0.0
9:58	0.011	0.0
9:59	0.019	0.0
10:00	0.01	0.0
10:01	0.005	0.0
10:02	0.015	0.0
10:03	0.013	0.0
10:04	0.015	0.0
10:05	0.009	0.0
10:06	0.015	0.0
10:07	0.016	0.0
10:08	0.023	0.0
10:09	0.02	0.0
10:10	0.02	0.0
10:11	0.011	0.0
10:12	0.034	0.0
10:13	0.008	0.0
10:14	0.008	0.0
10:15	0.006	0.0
10:16	0.009	0.0
10:17	0.014	0.0
10:18	0.013	0.0
10:19	0.014	0.0
10:20	0.006	0.0
10:21	0.006	0.0
10:22	0.006	0.0
10:23	0.008	0.0
10:24	0.01	0.0
10:25	0.008	0.0
10:26	0.014	0.0
10:27	0.01	0.0
10:28	0.015	0.0
10:29	0.01	0.0
10:30	0.008	0.0
10:31	0.01	0.0
10:32	0.011	0.0
10:33	0.029	0.0
10:34	0.012	0.0
10:35	0.01	0.0
10:36	0.009	0.0
10:37	0.01	0.0
10:38	0.009	0.0
10:39	0.007	0.0
10:40	0.014	0.0
10:41	0.007	0.0

10:42	0.008	0.0
10:43	0.009	0.0
10:44	0.015	0.0
10:45	0.015	0.0
10:46	0.01	0.0
10:47	0.008	0.0
10:48	0.008	0.0
10:49	0.009	0.0
10:50	0.025	0.0
10:51	0.006	0.0
10:52	0.007	0.0
10:53	0.01	0.0
10:54	0.009	0.0
10:55	0.03	0.0
10:56	0.012	0.0
10:57	0.007	0.0
10:58	0.008	0.0
10:59	0.008	0.0
11:00	0.006	0.0
11:01	0.007	0.0
11:02	0.009	0.0
11:03	0.008	0.0
11:04	0.004	0.0
11:05	0.055	0.0
11:06	0.008	0.0
11:07	0.006	0.0
11:08	0.012	0.0
11:09	0.005	0.0
11:10	0.007	0.0
11:11	0.01	0.0
11:12	0.007	0.0
11:13	0.005	0.0
11:14	0.008	0.0
11:15	0.008	0.0
11:16	0.009	0.0
11:17	0.006	0.0
11:18	0.007	0.0
11:19	0.007	0.0
11:20	0.007	0.0
11:21	0.013	0.0
11:22	0.005	0.0
11:23	0.004	0.0
11:24	0.003	0.0
11:25	0.006	0.0
11:26	0.008	0.0
11:27	0.009	0.0
11:28	0.005	0.0

11:29	0.005	0.0
11:30	0.006	0.0
11:31	0.006	0.0
11:32	0.008	0.0
11:33	0.004	0.0
11:34	0.005	0.0
11:35	0.007	0.0
11:36	0.005	0.0
11:37	0.007	0.0
11:38	0.007	0.0
11:39	0.004	0.0
11:40	0.008	0.0
11:41	0.035	0.0
11:42	0.009	0.0
11:43	0.012	0.0
11:44	0.007	0.0
11:45	0.006	0.0
11:46	0.011	0.0
11:47	0.011	0.0
11:48	0.008	0.0
11:49	0.004	0.0
11:50	0.013	0.0
11:51	0.004	0.0
11:52	0.005	0.0
11:53	0.011	0.0
11:54	0.011	0.0
11:55	0.006	0.0
11:56	0.006	0.0
11:57	0.004	0.0
11:58	0.027	0.0
11:59	0.007	0.0
12:00	0.01	0.0
12:01	0.006	0.0
12:02	0.008	0.0
12:03	0.011	0.0
12:04	0.012	0.0
12:05	0.013	0.0
12:06	0.015	0.0
12:07	0.01	0.0
12:08	0.007	0.0
12:09	0.01	0.0
12:10	0.013	0.0
12:11	0.008	0.0
12:12	0.006	0.0
12:13	0.005	0.0
12:14	0.012	0.0
12:15	0.01	0.0

12:16	0.008	0.0
12:17	0.005	0.0
12:18	0.006	0.0
12:19	0.005	0.0
12:20	0.011	0.0
12:21	0.011	0.0
12:22	0.011	0.0
12:23	0.01	0.0
12:24	0.016	0.0
12:25	0.015	0.0
12:26	0.01	0.0
12:27	0.007	0.0
12:28	0.007	0.0
12:29	0.009	0.0
12:30	0.025	0.0
12:31	0.013	0.0
12:32	0.011	0.0
12:33	0.012	0.0
12:34	0.011	0.0
12:35	0.007	0.0
12:36	0.005	0.0
12:37	0.005	0.0
12:38	0.005	0.0
12:39	0.005	0.0
12:40	0.012	0.0
12:41	0.004	0.0
12:42	0.004	0.0
12:43	0.006	0.0
12:44	0.005	0.0
12:45	0.005	0.0
12:46	0.017	0.0
12:47	0.027	0.0
12:48	0.016	0.0
12:49	0.01	0.0
12:50	0.007	0.0
12:51	0.008	0.0
12:52	0.008	0.0
12:53	0.009	0.0
12:54	0.01	0.0
12:55	0.006	0.0
12:56	0.006	0.0
12:57	0.006	0.0
12:58	0.008	0.0
12:59	0.008	0.0
13:00	0.005	0.0
13:01	0.007	0.0
13:02	0.006	0.0

13:03	0.005	0.0
13:04	0.007	0.0
13:05	0.006	0.0
13:06	0.009	0.0
13:07	0.013	0.0
13:08	0.009	0.0
13:09	0.008	0.0
13:10	0.009	0.0
13:11	0.007	0.0
13:12	0.008	0.0
13:13	0.008	0.0
13:14	0.015	0.0
13:15	0.014	0.0
13:16	0.01	0.0
13:17	0.009	0.0
13:18	0.016	0.0
13:19	0.007	0.0
13:20	0.02	0.0
13:21	0.015	0.0
13:22	0.011	0.0
13:23	0.006	0.0
13:24	0.005	0.0
13:25	0.005	0.0
13:26	0.007	0.0
13:27	0.011	0.0
13:28	0.009	0.0
13:29	0.017	0.0
13:30	0.014	0.0
13:31	0.009	0.0
13:32	0.023	0.0
13:33	0.007	0.0
13:34	0.016	0.0
13:35	0.013	0.0
13:36	0.006	0.0
13:37	0.005	0.0
13:38	0.005	0.0
13:39	0.005	0.0
13:40	0.005	0.0
13:41	0.004	0.0
13:42	0.004	0.0
13:43	0.005	0.0
13:44	0.005	0.0
13:45	0.005	0.0
13:46	0.008	0.0
13:47	0.005	0.0
13:48	0.006	0.0
13:49	0.01	0.0

13:50	0.005	0.0
13:51	0.005	0.0
13:52	0.006	0.0
13:53	0.006	0.0
13:54	0.009	0.0
13:55	0.005	0.0
13:56	0.005	0.0
13:57	0.006	0.0
13:58	0.006	0.0
13:59	0.005	0.0
14:00	0.005	0.0
14:01	0.005	0.0
14:02	0.005	0.0
14:03	0.01	0.0
14:04	0.007	0.0
14:05	0.007	0.0
14:06	0.008	0.0
14:07	0.01	0.0
14:08	0.008	0.0
14:09	0.005	0.0
14:10	0.007	0.0
14:11	0.007	0.0
14:12	0.005	0.0
14:13	0.005	0.0
14:14	0.005	0.0
14:15	0.009	0.0
14:16	0.008	0.0
14:17	0.006	0.0
14:18	0.005	0.0
14:19	0.01	0.0
14:20	0.007	0.0
14:21	0.015	0.0
14:22	0.009	0.0
14:23	0.006	0.0
14:24	0.005	0.0
14:25	0.006	0.0
14:26	0.004	0.0
14:27	0.007	0.0
14:28	0.005	0.0
14:29	0.007	0.0
14:30	0.006	0.0
14:31	0.006	0.0
14:32	0.009	0.0
14:33	0.006	0.0
14:34	0.006	0.0
14:35	0.008	0.0
14:36	0.008	0.0

14:37	0.005	0.0
14:38	0.004	0.0
14:39	0.011	0.0
14:40	0.006	0.0
14:41	0.008	0.0
14:42	0.004	0.0
14:43	0.009	0.0
14:44	0.018	0.0
14:45	0.008	0.0
14:46	0.013	0.0
14:47	0.007	0.0
14:48	0.005	0.0
14:49	0.005	0.0
14:50	0.005	0.0
14:51	0.005	0.0
14:52	0.005	0.0
14:53	0.005	0.0
14:54	0.044	0.0
14:55	0.007	0.0
14:56	0.009	0.0
14:57	0.007	0.0
14:58	0.007	0.0
14:59	0.008	0.0
15:00	0.005	0.0
15:01	0.013	0.0
15:02	0.004	0.0
15:03	0.004	0.0
15:04	0.004	0.0
15:05	0.005	0.0
15:06	0.005	0.0
15:07	0.005	0.0
15:08	0.006	0.0
15:09	0.005	0.0
15:10	0.007	0.0
15:11	0.026	0.0
15:12	0.01	0.0
15:13	0.005	0.0
15:14	0.007	0.0
15:15	0.007	0.0
15:16	0.013	0.0
15:17	0.009	0.0
15:18	0.007	0.0
15:19	0.01	0.0
15:20	0.009	0.0
15:21	0.011	0.0
15:22	0.012	0.0
15:23	0.006	0.0

15:24	0.007	0.0
15:25	0.006	0.0
15:26	0.006	0.0
15:27	0.007	0.0
15:28	0.01	0.0
15:29	0.005	0.0
15:30	0.009	0.0
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15:40	0.004	0.0
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15:43	0.003	0.0
15:44	0.006	0.0
15:45	0.005	0.0
15:46	0.008	0.0
15:47	0.007	0.0
15:48	0.012	0.0
15:49	0.017	0.0
15:50	0.02	0.0
15:51	0.022	0.0
15:52	0.016	0.0
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15:54	0.007	0.0
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15:58	0.007	0.0
15:59	0.005	0.0
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16:03	0.003	0.0
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16:05	0.007	0.0
16:06	0.006	0.0
16:07	0.011	0.0
16:08	0.007	0.0
16:09	0.01	0.0
16:10	0.01	0.0

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16:13	0.006	0.0
16:14	0.006	0.0
16:15	0.008	0.0
16:16	0.007	0.0
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16:23	0.005	0.0
16:24	0.007	0.0
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16:35	0.007	0.0
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16:37	0.006	0.0
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16:39	0.014	0.0
16:40	0.013	0.0
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16:42	0.011	0.0
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16:45	0.007	0.0
16:46	0.009	0.0
16:47	0.006	0.0
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17:37	0.006	0.0
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17:39	0.005	0.0
17:40	0.005	0.0
17:41	0.004	0.0
17:42	0.004	0.0
17:43	0.007	0.0
17:44	0.005	0.0

17:45	0.005	0.0
17:46	0.005	0.0