



DAILY STATUS REPORT

Prepared By:

Thomas Jensen

WEATHER	Snow	Rain	X	Overcast	X	Partly Cloudy	X	Bright Sun	X	Wind
TEMP.	< 32	32-50	X	50-70	X	70-85		>85		SW-8 MPH

IEC Project No:	13928	NYSDEC BCP Site No:	C224367	Date:	11/1/23
Project:	251 Douglass Street, Brooklyn, NY				

<p>Consultant: Impact Environmental Engineering and Geology, PLLC (IEEG)</p> <p>Time On: 07:05 Time Out: 18:00</p>	<p>Personnel On Site: IEEG (Environmental) – Thomas Jensen Cascade Remediation Services – Jon Simpson Broadway Construction Group - Tom Caporale NYSDEC- Tracey Garland</p> <p>Equipment On Site: Minirae 3000 PID, DustTrak II</p>
---	---

Scope of Work: Continue with site cleanup in preparation for groundbreaking. Cascade completed three ISS Pilot Test treatment columns on the eastern portion of the Site. Refer Figures for ISS Pilot Test column locations.

Site Activities:

- Deploy CAMP at the start of the workday;
- ISS pilot test started. Columns 154 (P1A-154) and 102 (P1A-102) were drilled to 42'. Both columns were mixed using mixture A (6% slag, 2% Portland cement, and 1.25% water). Column 25 (P2C-25) was drilled to 52' using mixture C (7% slag, 3% Portland cement, and 1.25% water).

Cell #	Grid Northing	Grid Easting	Longitude	Latitude
25	187329.2	988297	-73.5908	40.40511
102	187340.4	988314.6	-73.5907	40.40512
154	187347.4	988314.2	-73.5907	40.40512

- Column 154 QA/QC sample collected at 33'. An additional sample was collected from 4'-6' for arsenic;
- Column 102 QA/QC sample collected at 35.5'. An additional sample was collected from 4'-6' for arsenic. While drilling column 102 an obstruction was encountered at 27', but ultimately Cascade was able to move past the obstruction;
- Column 25 QA/QC sample collected at 32'. An additional sample was collected from 4'-6' for arsenic. Nozzles on the end of the 8-ft auger were clogged while drilling this column, in order to get the full batch in a total of five (5) passthroughs down and (5) passthroughs up were needed;
- Mixture C was noticeably thicker. There was less liquid and less odors;
- A small pit was dug and lined with poly and STEGO wrap for the decontamination of the sampling tool and excavator.

- Pocket penetrometer measurements for day 2 cure time for sample collected from treatment columns 155 and 165 were less than 1.0 TSF. Pocket penetrometer measurements for day 2 cure time for sample collected from treatment columns 154, 102 and 25 were less than 1.0 TSF.

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;
- Prestart Upwind Conditions – PID = _0.5_ ppm, Dust = _0.087_ mg/m³ @ 07:05.
- High Conditions (Upwind) – PID = _1.0_ ppm @ 10:12, Dust = _0.087_ mg/m³ @ 07:05.
- High Conditions (Downwind 1) – PID = _2.4_ ppm @10:07, Dust = _0.097_ mg/m³ @ 8:22.
- High Conditions (Downwind 2) – PID = _1.4_ ppm @10:03, Dust = _0.159_ mg/m³ @ 13:00

*Elevated upwind PID readings were due to the ISS pilot test. ATMOS foam was sprayed during drilling activities.

Notable Site Conditions:

- To drill column 102, the area of columns 23, 24 and were temporarily backfilled so the rig could stabilize on the ground. Poly was laid across of the excavated spot and the backfilled material will be removed and put on poly prior to drilling columns 25 today and 23 and 24 tomorrow.
- Tracey Garland from the DEC communicated to IEC staff on site that it is acceptable to spray/decon the auger over the columns the auger just came out of. A decontamination area must be lined with poly to decon the sampling tool and excavator. Only the bottom portion of the sampling tool, where the door opens to collect the sample, must be deconed. Due to deconing with a power washer, not enough water is produced to pump into drums, it is mostly solids. Because of this Tracey w/NYSDEC said it is acceptable to mix this material in the pit with the swell slurry.
- Rod for extension of sampling tool brought to the Site by Cascade had to be augmented and welded to connect to sampling tool, therefore the sampling tool with extension could not be used today.

Planned for the Next Day/Week:

- Continue ISS pilot testing. Two columns remain for mixture C and three columns remain for mixture B;
- Once the ISS pilot test is complete, BCG will begin the excavation of the site.



PHOTO LOG

251 DOUGLASS STREET, BROOKLYN, NY



Photo 1-
Representative
photo of
deconing over
excavator arm
and at poly
lined pit

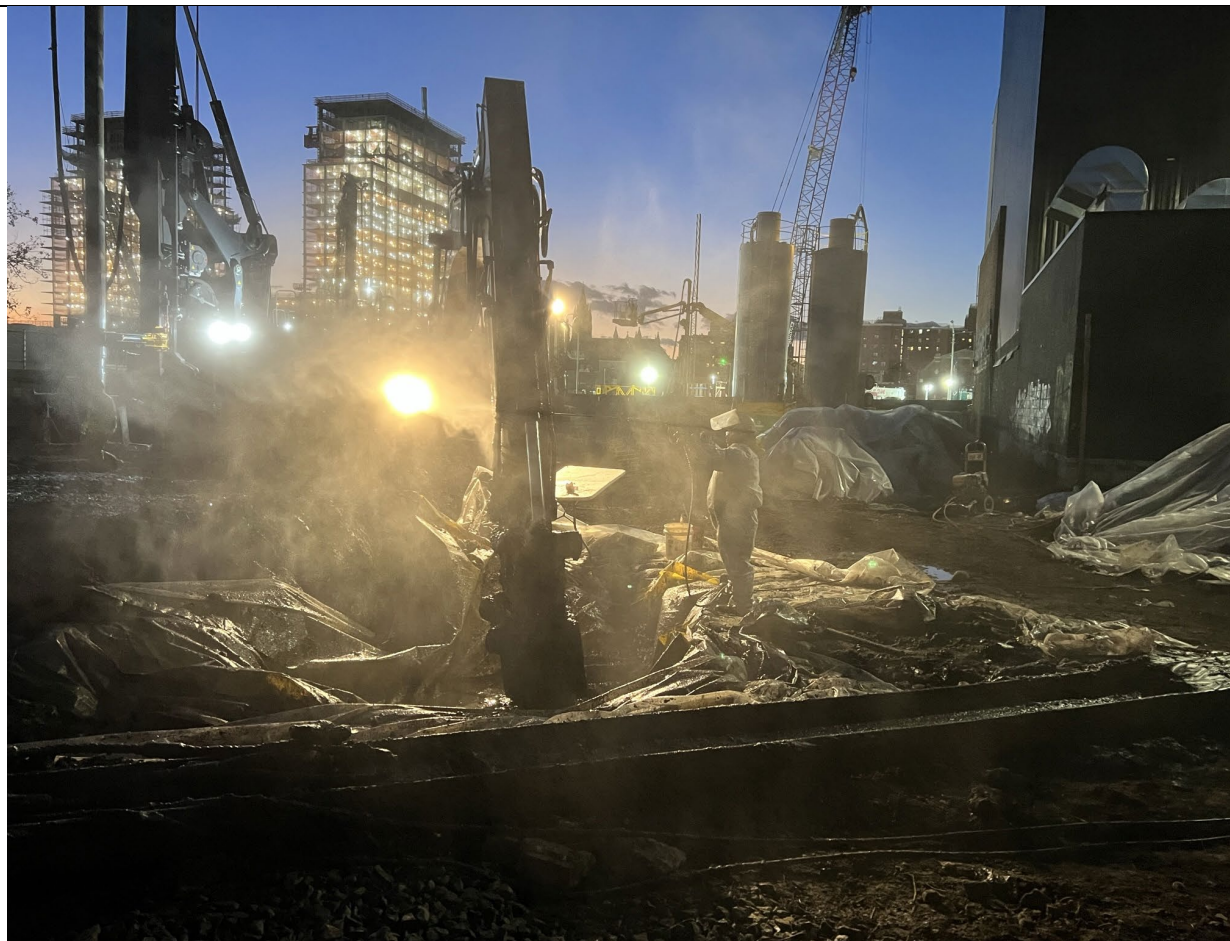


Photo 2-
Representative
photo of the
water and
solids that are
produced from
deconing
sampling tool.

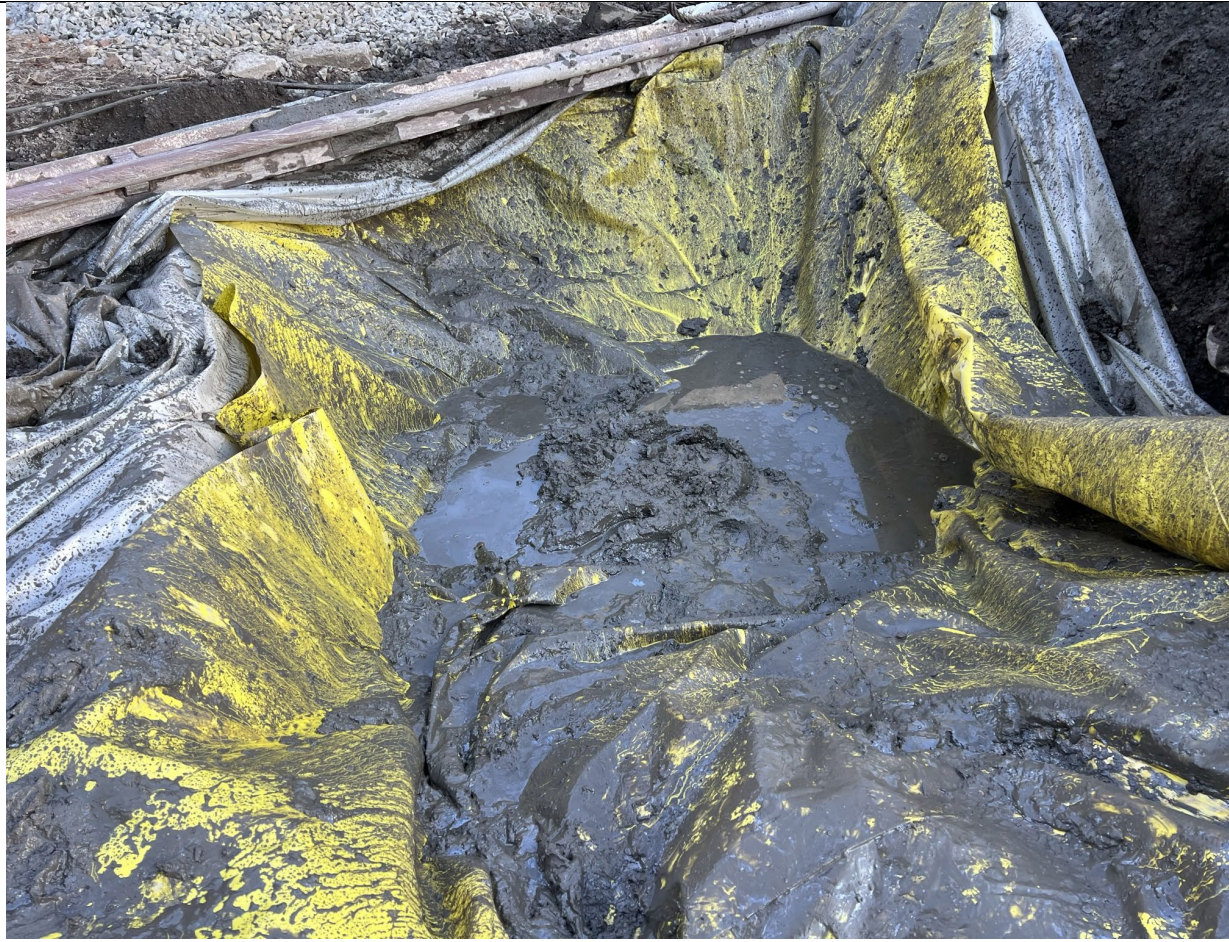


Photo 3- Photo of drilling column 25 with mixture C.



Photo 4-
Representative
photo of
spraying
ATMOS foam to
control odors.



Photo 5-
Representative
photo of all
material
covered with
poly at the end
of the day



Photo 6-
Representative
photo of the
trucking pad.



SITE PLANS

251 DOUGLASS STREET, BROOKLYN, NY



SITE PLANS

251 DOUGLASS STREET, BROOKLYN, NY



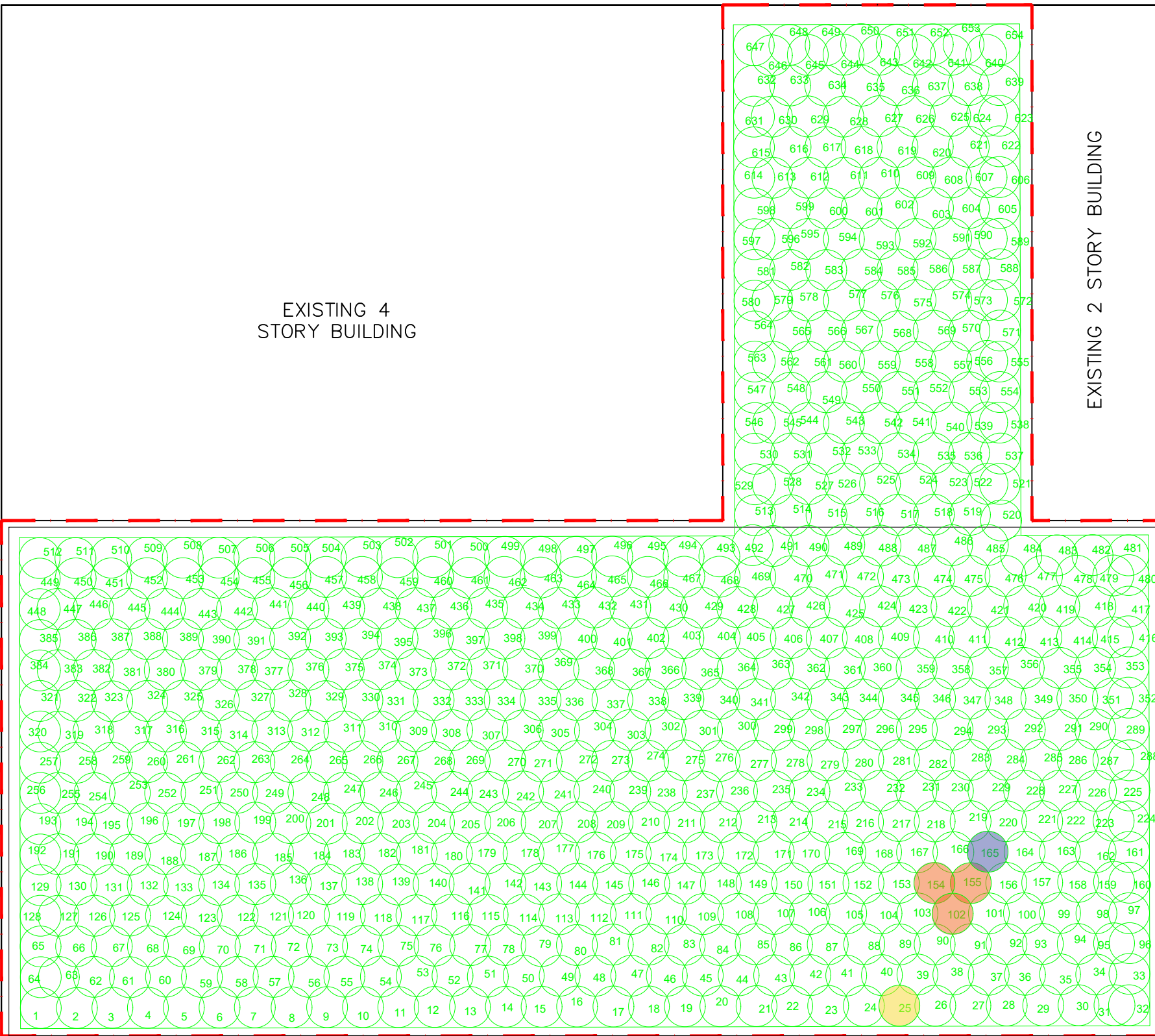
NEVINS STREET

EXISTING 4 STORY BUILDING




EXISTING 2 STORY BUILDING

EXISTING 2 STORY BUILDING

EXISTING 2 STORY BUILDING



LEGEND

-  Mix "A"
-  Mix "B"
-  Mix "C"

Pilot Test Locations

251 Douglass Street
Brooklyn, New York

Figure No: 03

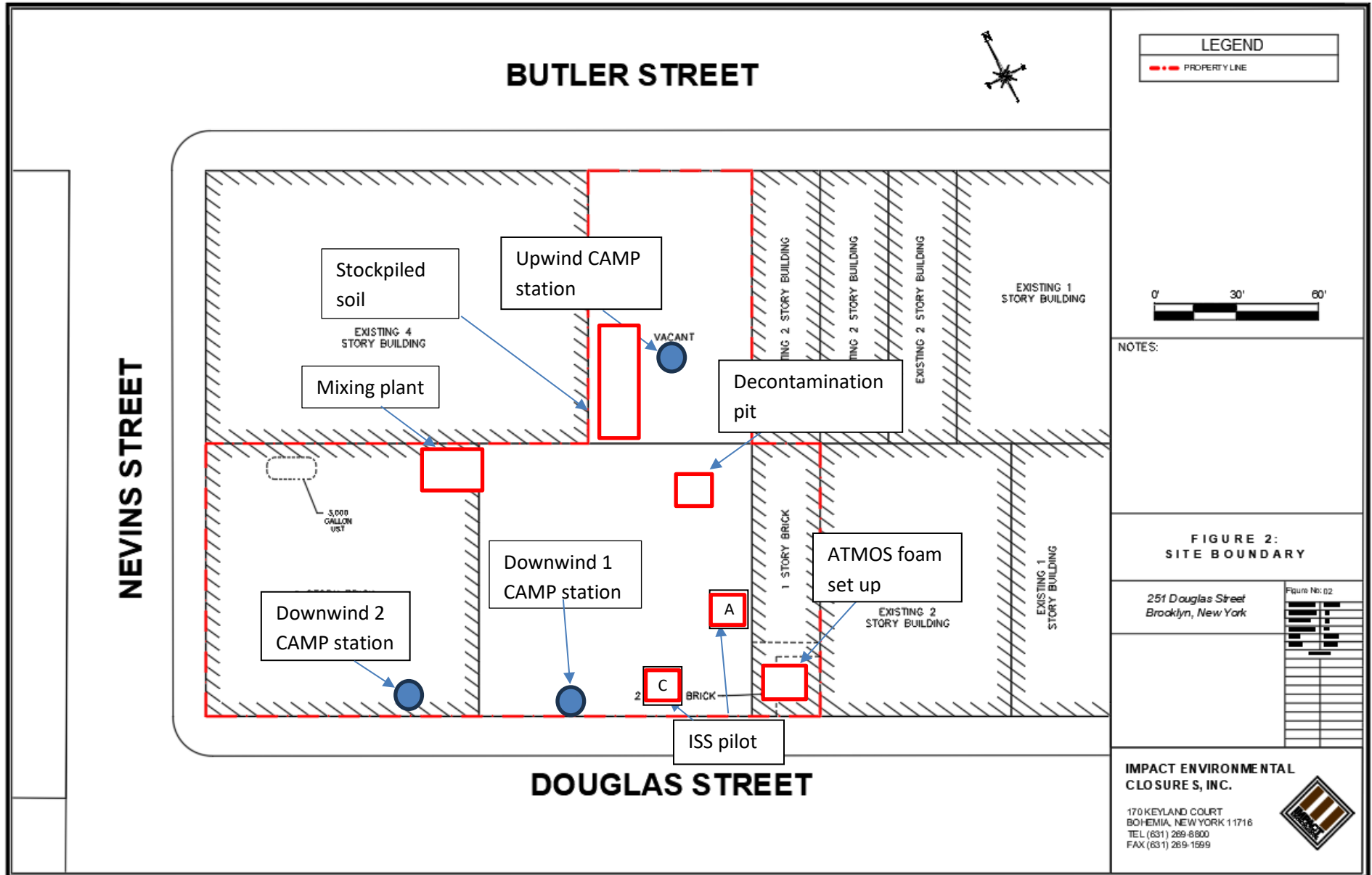
PROJECT NO:	13028-01
DESIGNED BY:	AB
DRAWN BY:	AB
CHECKED BY:	DP
DATE:	1/10/2023
SCALE:	1" = 30'
REVISIONS	

IMPACT ENVIRONMENTAL

170 KEYLAND COURT
BOHEMIA, NEW YORK 11716
TEL (631) 269-8800
FAX (631) 269-1599



DOUGLASS STREET





IMPACT ENVIRONMENTAL

170 Keyland Court | Bohemia | NY | 11716 | 631.269.8800

welcome to solid ground...

www.impactenvironmental.com

UPWIND CAMP READINGS

251 DOUGLASS STREET, BROOKLYN, NY

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530113005
Firmware Version	3.1
Calibration Date	2/11/2023
Test Name	MANUAL_005
Test Start Time	7:05:37 AM
Test Start Date	11/1/2023
Test Length [D:H:M]	0:11:28
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.013
Mass Minimum [mg/m3]	0.004
Mass Maximum [mg/m3]	0.087
Mass TWA [mg/m3]	0.013
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	688

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors	PID
7:05	0.087			0.5
7:06	0.018			0.5
7:07	0.015			0.5
7:08	0.017			0.5
7:09	0.019			0.5
7:10	0.014			0.5
7:11	0.013			0.5
7:12	0.012			0.5
7:13	0.012			0.5
7:14	0.025			0.5
7:15	0.031			0.5
7:16	0.015			0.5
7:17	0.014			0.5
7:18	0.013			0.6
7:19	0.014			0.5
7:20	0.014			0.5
7:21	0.015			0.5
7:22	0.012			0.5
7:23	0.013			0.5
7:24	0.013			0.5
7:25	0.012			0.5
7:26	0.011			0.5
7:27	0.015			0.5
7:28	0.015			0.5
7:29	0.015			0.5
7:30	0.012			0.5
7:31	0.013			0.5
7:32	0.011			0.5
7:33	0.013			0.5
7:34	0.012			0.5
7:35	0.013			0.5
7:36	0.013			0.5
7:37	0.012			0.4
7:38	0.011			0.5
7:39	0.011			0.5
7:40	0.012			0.5
7:41	0.011			0.5
7:42	0.011			0.5
7:43	0.011			0.4
7:44	0.014			0.4
7:45	0.013			0.4
7:46	0.012			0.4
7:47	0.012			0.4
7:48	0.015			0.4
7:49	0.016			0.4
7:50	0.021			0.5
7:51	0.018			0.5
7:52	0.017			0.4
7:53	0.016			0.4
7:54	0.019			0.4
7:55	0.017			0.4
7:56	0.016			0.4
7:57	0.015			0.4
7:58	0.014			0.4
7:59	0.014			0.4
8:00	0.014			0.4

8:01	0.015	0.4
8:02	0.015	0.4
8:03	0.016	0.4
8:04	0.016	0.4
8:05	0.016	0.4
8:06	0.016	0.4
8:07	0.016	0.4
8:08	0.015	0.4
8:09	0.016	0.4
8:10	0.015	0.4
8:11	0.016	0.4
8:12	0.015	0.4
8:13	0.016	0.5
8:14	0.016	0.4
8:15	0.016	0.4
8:16	0.016	0.5
8:17	0.016	0.5
8:18	0.016	0.5
8:19	0.016	0.4
8:20	0.016	0.4
8:21	0.016	0.4
8:22	0.016	0.4
8:23	0.016	0.4
8:24	0.016	0.4
8:25	0.016	0.4
8:26	0.016	0.4
8:27	0.016	0.4
8:28	0.016	0.4
8:29	0.016	0.4
8:30	0.016	0.4
8:31	0.015	0.4
8:32	0.015	0.4
8:33	0.016	0.4
8:34	0.016	0.4
8:35	0.016	0.4
8:36	0.016	0.4
8:37	0.016	0.4
8:38	0.015	0.4
8:39	0.015	0.4
8:40	0.016	0.4
8:41	0.015	0.4
8:42	0.016	0.4
8:43	0.017	0.4
8:44	0.016	0.5
8:45	0.015	0.5
8:46	0.016	0.5
8:47	0.016	0.5
8:48	0.015	0.5
8:49	0.015	0.4
8:50	0.016	0.4
8:51	0.016	0.7
8:52	0.017	0.5
8:53	0.016	0.4
8:54	0.016	0.4
8:55	0.015	0.5
8:56	0.014	0.7
8:57	0.016	0.6
8:58	0.017	0.5
8:59	0.015	0.4
9:00	0.016	0.4
9:01	0.017	0.4
9:02	0.018	0.4
9:03	0.016	0.4
9:04	0.016	0.4
9:05	0.015	0.4
9:06	0.015	0.4
9:07	0.015	0.4
9:08	0.015	0.4
9:09	0.016	0.4
9:10	0.015	0.4
9:11	0.015	0.4
9:12	0.017	0.4
9:13	0.016	0.4
9:14	0.016	0.4
9:15	0.016	0.4
9:16	0.017	0.4

9:17	0.019	0.4
9:18	0.019	0.5
9:19	0.015	0.5
9:20	0.016	0.4
9:21	0.016	0.5
9:22	0.014	0.4
9:23	0.014	0.4
9:24	0.014	0.4
9:25	0.014	0.4
9:26	0.014	0.5
9:27	0.015	0.5
9:28	0.015	0.4
9:29	0.014	0.4
9:30	0.014	0.4
9:31	0.014	0.4
9:32	0.015	0.4
9:33	0.015	0.4
9:34	0.015	0.4
9:35	0.014	0.4
9:36	0.014	0.4
9:37	0.015	0.4
9:38	0.015	0.4
9:39	0.015	0.4
9:40	0.015	0.4
9:41	0.015	0.4
9:42	0.015	0.5
9:43	0.016	0.5
9:44	0.016	0.5
9:45	0.016	0.4
9:46	0.019	0.4
9:47	0.015	0.4
9:48	0.016	0.5
9:49	0.016	0.5
9:50	0.016	0.6
9:51	0.017	0.4
9:52	0.016	0.5
9:53	0.017	0.5
9:54	0.017	0.6
9:55	0.017	0.5
9:56	0.018	0.5
9:57	0.017	0.4
9:58	0.017	0.4
9:59	0.017	0.4
10:00	0.017	0.4
10:01	0.017	0.4
10:02	0.019	0.4
10:03	0.017	0.4
10:04	0.017	0.5
10:05	0.017	0.6
10:06	0.018	0.6
10:07	0.018	0.4
10:08	0.018	0.4
10:09	0.018	0.4
10:10	0.018	0.4
10:11	0.018	0.5
10:12	0.018	1
10:13	0.016	0.7
10:14	0.017	0.4
10:15	0.017	0.4
10:16	0.018	0.4
10:17	0.017	0.4
10:18	0.017	0.4
10:19	0.017	0.4
10:20	0.018	0.4
10:21	0.018	0.4
10:22	0.018	0.4
10:23	0.018	0.4
10:24	0.018	0.4
10:25	0.016	0.4
10:26	0.014	0.4
10:27	0.015	0.4
10:28	0.014	0.4
10:29	0.015	0.4
10:30	0.015	0.4
10:31	0.014	0.4
10:32	0.015	0.4

10:33	0.017	0.4
10:34	0.017	0.4
10:35	0.017	0.4
10:36	0.015	0.4
10:37	0.014	0.4
10:38	0.014	0.4
10:39	0.014	0.4
10:40	0.015	0.4
10:41	0.013	0.4
10:42	0.012	0.4
10:43	0.01	0.5
10:44	0.01	0.5
10:45	0.011	0.5
10:46	0.013	0.5
10:47	0.012	0.5
10:48	0.012	0.4
10:49	0.011	0.4
10:50	0.011	0.5
10:51	0.01	0.5
10:52	0.011	0.4
10:53	0.012	0.4
10:54	0.011	0.5
10:55	0.01	0.4
10:56	0.01	0.4
10:57	0.01	0.4
10:58	0.011	0.4
10:59	0.013	0.5
11:00	0.012	0.4
11:01	0.009	0.4
11:02	0.01	0.5
11:03	0.01	0.4
11:04	0.009	0.4
11:05	0.01	0.4
11:06	0.011	0.4
11:07	0.01	0.5
11:08	0.009	0.5
11:09	0.01	0.5
11:10	0.01	0.5
11:11	0.01	0.4
11:12	0.01	0.4
11:13	0.01	0.4
11:14	0.01	0.5
11:15	0.009	0.5
11:16	0.009	0.5
11:17	0.01	0.5
11:18	0.01	0.5
11:19	0.011	0.5
11:20	0.011	0.5
11:21	0.01	0.5
11:22	0.01	0.4
11:23	0.01	0.4
11:24	0.01	0.4
11:25	0.01	0.4
11:26	0.009	0.5
11:27	0.01	0.4
11:28	0.01	0.5
11:29	0.011	0.4
11:30	0.012	0.4
11:31	0.011	0.4
11:32	0.011	0.4
11:33	0.01	0.4
11:34	0.01	0.4
11:35	0.01	0.4
11:36	0.01	0.4
11:37	0.011	0.4
11:38	0.011	0.4
11:39	0.011	0.5
11:40	0.011	0.5
11:41	0.01	0.5
11:42	0.011	0.5
11:43	0.01	0.5
11:44	0.011	0.5
11:45	0.012	0.5
11:46	0.01	0.5
11:47	0.011	0.5
11:48	0.011	0.5

11:49	0.012	0.5
11:50	0.011	0.5
11:51	0.01	0.5
11:52	0.011	0.5
11:53	0.011	0.5
11:54	0.011	0.5
11:55	0.011	0.5
11:56	0.01	0.5
11:57	0.011	0.5
11:58	0.011	0.5
11:59	0.012	0.5
12:00	0.011	0.5
12:01	0.011	0.5
12:02	0.01	0.5
12:03	0.01	0.5
12:04	0.011	0.5
12:05	0.011	0.5
12:06	0.011	0.5
12:07	0.011	0.4
12:08	0.011	0.5
12:09	0.011	0.5
12:10	0.011	0.4
12:11	0.011	0.4
12:12	0.011	0.4
12:13	0.011	0.4
12:14	0.011	0.4
12:15	0.011	0.4
12:16	0.011	0.4
12:17	0.01	0.4
12:18	0.01	0.4
12:19	0.011	0.4
12:20	0.01	0.4
12:21	0.01	0.4
12:22	0.011	0.4
12:23	0.011	0.4
12:24	0.011	0.4
12:25	0.01	0.4
12:26	0.009	0.4
12:27	0.01	0.5
12:28	0.009	0.5
12:29	0.008	0.4
12:30	0.009	0.4
12:31	0.009	0.4
12:32	0.009	0.4
12:33	0.01	0.4
12:34	0.011	0.4
12:35	0.012	0.5
12:36	0.011	0.5
12:37	0.011	0.5
12:38	0.01	0.4
12:39	0.011	0.4
12:40	0.011	0.5
12:41	0.009	0.5
12:42	0.009	0.5
12:43	0.009	0.5
12:44	0.014	0.5
12:45	0.015	0.5
12:46	0.012	0.5
12:47	0.01	0.5
12:48	0.009	0.5
12:49	0.01	0.5
12:50	0.009	0.5
12:51	0.009	0.5
12:52	0.009	0.5
12:53	0.01	0.5
12:54	0.01	0.5
12:55	0.014	0.5
12:56	0.009	0.5
12:57	0.01	0.5
12:58	0.009	0.5
12:59	0.008	0.5
13:00	0.008	0.5
13:01	0.007	0.5
13:02	0.008	0.5
13:03	0.007	0.5
13:04	0.006	0.5

13:05	0.008	0.5
13:06	0.008	0.5
13:07	0.007	0.5
13:08	0.007	0.5
13:09	0.008	0.5
13:10	0.009	0.5
13:11	0.007	0.5
13:12	0.007	0.5
13:13	0.007	0.5
13:14	0.008	0.5
13:15	0.008	0.5
13:16	0.009	0.5
13:17	0.008	0.5
13:18	0.011	0.5
13:19	0.009	0.5
13:20	0.007	0.5
13:21	0.009	0.5
13:22	0.008	0.5
13:23	0.007	0.5
13:24	0.007	0.5
13:25	0.006	0.5
13:26	0.007	0.5
13:27	0.007	0.5
13:28	0.008	0.5
13:29	0.007	0.5
13:30	0.008	0.5
13:31	0.016	0.5
13:32	0.018	0.5
13:33	0.02	0.5
13:34	0.012	0.5
13:35	0.016	0.5
13:36	0.011	0.5
13:37	0.01	0.5
13:38	0.032	0.5
13:39	0.008	0.5
13:40	0.006	0.5
13:41	0.011	0.5
13:42	0.013	0.5
13:43	0.007	0.5
13:44	0.041	0.5
13:45	0.017	0.5
13:46	0.014	0.5
13:47	0.007	0.5
13:48	0.005	0.5
13:49	0.007	0.5
13:50	0.005	0.5
13:51	0.006	0.5
13:52	0.013	0.5
13:53	0.006	0.5
13:54	0.005	0.5
13:55	0.005	0.5
13:56	0.006	0.5
13:57	0.005	0.5
13:58	0.007	0.5
13:59	0.004	0.5
14:00	0.005	0.5
14:01	0.014	0.5
14:02	0.007	0.5
14:03	0.007	0.5
14:04	0.006	0.5
14:05	0.006	0.5
14:06	0.006	0.5
14:07	0.006	0.5
14:08	0.007	0.5
14:09	0.007	0.5
14:10	0.006	0.5
14:11	0.014	0.5
14:12	0.009	0.5
14:13	0.006	0.5
14:14	0.007	0.5
14:15	0.007	0.5
14:16	0.007	0.5
14:17	0.009	0.5
14:18	0.01	0.5
14:19	0.015	0.5
14:20	0.009	0.5

14:21	0.009	0.5
14:22	0.01	0.5
14:23	0.011	0.5
14:24	0.008	0.5
14:25	0.005	0.5
14:26	0.005	0.5
14:27	0.007	0.5
14:28	0.019	0.5
14:29	0.022	0.5
14:30	0.019	0.5
14:31	0.008	0.5
14:32	0.006	0.5
14:33	0.009	0.5
14:34	0.02	0.5
14:35	0.016	0.5
14:36	0.014	0.5
14:37	0.017	0.5
14:38	0.012	0.5
14:39	0.009	0.6
14:40	0.007	0.5
14:41	0.01	0.5
14:42	0.008	0.5
14:43	0.006	0.5
14:44	0.005	0.5
14:45	0.005	0.5
14:46	0.01	0.5
14:47	0.01	0.5
14:48	0.007	0.5
14:49	0.004	0.5
14:50	0.018	0.5
14:51	0.017	0.5
14:52	0.011	0.5
14:53	0.009	0.5
14:54	0.018	0.5
14:55	0.017	0.5
14:56	0.007	0.5
14:57	0.007	0.5
14:58	0.006	0.5
14:59	0.015	0.5
15:00	0.008	0.5
15:01	0.013	0.5
15:02	0.017	0.5
15:03	0.008	0.5
15:04	0.007	0.5
15:05	0.006	0.5
15:06	0.009	0.5
15:07	0.007	0.5
15:08	0.007	0.5
15:09	0.007	0.5
15:10	0.008	0.5
15:11	0.006	0.5
15:12	0.008	0.5
15:13	0.007	0.5
15:14	0.007	0.5
15:15	0.012	0.5
15:16	0.006	0.5
15:17	0.005	0.5
15:18	0.007	0.5
15:19	0.007	0.5
15:20	0.006	0.5
15:21	0.006	0.5
15:22	0.006	0.5
15:23	0.008	0.5
15:24	0.019	0.5
15:25	0.019	0.5
15:26	0.01	0.5
15:27	0.014	0.5
15:28	0.01	0.5
15:29	0.013	0.5
15:30	0.011	0.5
15:31	0.007	0.5
15:32	0.01	0.5
15:33	0.008	0.5
15:34	0.01	0.5
15:35	0.008	0.5
15:36	0.008	0.5

15:37	0.011	0.5
15:38	0.013	0.5
15:39	0.017	0.5
15:40	0.011	0.5
15:41	0.014	0.5
15:42	0.018	0.5
15:43	0.017	0.5
15:44	0.017	0.5
15:45	0.027	0.5
15:46	0.02	0.5
15:47	0.016	0.5
15:48	0.023	0.5
15:49	0.022	0.5
15:50	0.014	0.5
15:51	0.011	0.5
15:52	0.01	0.5
15:53	0.017	0.5
15:54	0.015	0.5
15:55	0.023	0.5
15:56	0.046	0.5
15:57	0.011	0.5
15:58	0.029	0.5
15:59	0.012	0.5
16:00	0.01	0.5
16:01	0.014	0.5
16:02	0.013	0.5
16:03	0.013	0.5
16:04	0.01	0.5
16:05	0.01	0.5
16:06	0.011	0.4
16:07	0.012	0.4
16:08	0.011	0.4
16:09	0.014	0.4
16:10	0.016	0.4
16:11	0.037	0.4
16:12	0.017	0.4
16:13	0.019	0.4
16:14	0.013	0.4
16:15	0.012	0.4
16:16	0.018	0.4
16:17	0.025	0.4
16:18	0.042	0.4
16:19	0.045	0.4
16:20	0.012	0.4
16:21	0.013	0.4
16:22	0.014	0.4
16:23	0.024	0.4
16:24	0.014	0.4
16:25	0.01	0.4
16:26	0.017	0.4
16:27	0.012	0.4
16:28	0.016	0.4
16:29	0.015	0.4
16:30	0.01	0.4
16:31	0.013	0.4
16:32	0.012	0.4
16:33	0.011	0.4
16:34	0.011	0.4
16:35	0.015	0.5
16:36	0.014	0.5
16:37	0.015	0.4
16:38	0.01	0.4
16:39	0.013	0.4
16:40	0.011	0.4
16:41	0.013	0.4
16:42	0.017	0.4
16:43	0.013	0.4
16:44	0.012	0.4
16:45	0.015	0.4
16:46	0.016	0.4
16:47	0.013	0.4
16:48	0.012	0.4
16:49	0.012	0.4
16:50	0.012	0.4
16:51	0.021	0.4
16:52	0.015	0.4

16:53	0.011	0.4
16:54	0.052	0.4
16:55	0.011	0.4
16:56	0.011	0.4
16:57	0.015	0.4
16:58	0.009	0.4
16:59	0.013	0.4
17:00	0.012	0.4
17:01	0.015	0.4
17:02	0.026	0.4
17:03	0.017	0.4
17:04	0.01	0.4
17:05	0.009	0.4
17:06	0.011	0.4
17:07	0.013	0.4
17:08	0.01	0.4
17:09	0.013	0.3
17:10	0.01	0.3
17:11	0.011	0.3
17:12	0.011	0.3
17:13	0.011	0.4
17:14	0.017	0.3
17:15	0.011	0.3
17:16	0.017	0.3
17:17	0.012	0.3
17:18	0.014	0.3
17:19	0.019	0.3
17:20	0.016	0.3
17:21	0.013	0.3
17:22	0.01	0.3
17:23	0.009	0.3
17:24	0.01	0.3
17:25	0.011	0.3
17:26	0.014	0.3
17:27	0.009	0.3
17:28	0.009	0.3
17:29	0.01	0.3
17:30	0.009	0.3
17:31	0.011	0.3
17:32	0.012	0.3
17:33	0.017	0.3
17:34	0.014	0.3
17:35	0.01	0.3
17:36	0.008	0.3
17:37	0.013	0.3
17:38	0.01	0.3
17:39	0.008	0.3
17:40	0.009	0.3
17:41	0.01	0.3
17:42	0.011	0.3
17:43	0.014	0.3
17:44	0.011	0.2
17:45	0.01	0.3
17:46	0.014	0.3
17:47	0.016	0.2
17:48	0.01	0.2
17:49	0.01	0.2
17:50	0.01	0.2
17:51	0.009	0.2
17:52	0.008	0.2
17:53	0.007	0.2
17:54	0.008	0.2
17:55	0.011	0.2
17:56	0.021	0.2
17:57	0.014	0.2
17:58	0.015	0.2
17:59	0.015	0.2
18:00	0.009	0.2
18:01	0.009	0.2
18:02	0.012	0.2
18:03	0.011	0.2
18:04	0.011	0.2
18:05	0.01	0.2
18:06	0.011	0.2
18:07	0.011	0.2
18:08	0.01	0.2

18:09	0.011	0.2
18:10	0.01	0.2
18:11	0.009	0.2
18:12	0.012	0.2
18:13	0.011	0.2
18:14	0.014	0.1
18:15	0.012	0.1
18:16	0.012	0.1
18:17	0.009	0.1
18:18	0.032	0.1
18:19	0.023	0.1
18:20	0.031	0.1
18:21	0.02	0.1
18:22	0.016	0.1
18:23	0.01	0.1
18:24	0.009	0.1
18:25	0.01	0.1
18:26	0.01	0.1
18:27	0.01	0.1
18:28	0.01	0.1
18:29	0.011	0.1
18:30	0.011	0.1
18:31	0.011	0.1
18:32	0.01	0.1

Session Stop Time Firmware \

11/1/2023 18:45 V2.22A

DOWNWIND CAMP READINGS

251 DOUGLASS STREET, BROOKLYN, NY



Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530100909
Firmware Version	3.1
Calibration Date	7/24/2023
Test Name	MANUAL_013
Test Start Time	7:04:38 AM
Test Start Date	10/31/2023
Test Length [D:H:M]	0:07:20
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.004
Mass Minimum [mg/m3]	0
Mass Maximum [mg/m3]	0.051
Mass TWA [mg/m3]	0.004
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	440

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
7:04	0.001		0
7:05	0		0
7:06	0		0
7:07	0		0
7:08	0.001		0
7:09	0.004		0
7:10	0.006		0
7:11	0.005		0
7:12	0.002		0
7:13	0.001		0
7:14	0.001		0
7:15	0.001		0
7:16	0.001		0
7:17	0.002		0
7:18	0.01		0
7:19	0		0
7:20	0.001		0
7:21	0.001		0
7:22	0.002		0
7:23	0.001		0
7:24	0.023		0
7:25	0.051		0
7:26	0.024		0
7:27	0.003		0
7:28	0.001		0
7:29	0.016		0
7:30	0.01		0
7:31	0.001		0
7:32	0.004		0
7:33	0.018		0
7:34	0.007		0
7:35	0.021		0
7:36	0.002		0
7:37	0.001		0
7:38	0.001		0
7:39	0.001		0
7:40	0.001		0
7:41	0.002		0
7:42	0.006		0
7:43	0.001		0
7:44	0		0
7:45	0.002		0
7:46	0.001		0
7:47	0.001		0
7:48	0.001		0
7:49	0.001		0
7:50	0.001		0
7:51	0.002		0
7:52	0.004		0
7:53	0.013		0
7:54	0.015		0
7:55	0.004		0
7:56	0.003		0
7:57	0.004		0
7:58	0.005		0
7:59	0.009		0

8:00	0.006	0
8:01	0.006	0
8:02	0.003	0
8:03	0.003	0
8:04	0.005	0
8:05	0.005	0
8:06	0.003	0
8:07	0.005	0
8:08	0.004	0
8:09	0.003	0
8:10	0.01	0
8:11	0.005	0
8:12	0.003	0
8:13	0.003	0
8:14	0.001	0
8:15	0.001	0
8:16	0.002	0
8:17	0.002	0
8:18	0.002	0
8:19	0.005	0
8:20	0.002	0
8:21	0.002	0
8:22	0.002	0
8:23	0.004	0
8:24	0.004	0
8:25	0.001	0
8:26	0.002	0
8:27	0.001	0
8:28	0.002	0
8:29	0.002	0
8:30	0.002	0
8:31	0.002	0
8:32	0.002	0
8:33	0.023	0
8:34	0.007	0
8:35	0.006	0
8:36	0.006	0
8:37	0.011	0
8:38	0.007	0
8:39	0.005	0
8:40	0.002	0
8:41	0.001	0
8:42	0.005	0
8:43	0.004	0
8:44	0.001	0
8:45	0.003	0
8:46	0.007	0
8:47	0.007	0
8:48	0.011	0
8:49	0.008	0
8:50	0.007	0
8:51	0.005	0
8:52	0.004	0
8:53	0.004	0
8:54	0.008	0
8:55	0.005	0
8:56	0.006	0
8:57	0.003	0
8:58	0.004	0
8:59	0.008	0
9:00	0.005	0
9:01	0.007	0
9:02	0.009	0
9:03	0.01	0
9:04	0.005	0
9:05	0.007	0
9:06	0.006	0
9:07	0.008	0
9:08	0.004	0
9:09	0.008	0
9:10	0.004	0
9:11	0.009	0
9:12	0.004	0
9:13	0.002	0
9:14	0.002	0
9:15	0.002	0

9:16	0.002	0
9:17	0.003	0
9:18	0.001	0
9:19	0.002	0
9:20	0.002	0
9:21	0.003	0
9:22	0.003	0
9:23	0.002	0
9:24	0.002	0
9:25	0.005	0
9:26	0.004	0
9:27	0.003	0
9:28	0.003	0
9:29	0.003	0
9:30	0.003	0
9:31	0.002	0
9:32	0.002	0
9:33	0.004	0
9:34	0.002	0
9:35	0.002	0
9:36	0.003	0
9:37	0.003	0
9:38	0.003	0
9:39	0.003	0
9:40	0.003	0
9:41	0.002	0
9:42	0.002	0
9:43	0.002	0
9:44	0.003	0
9:45	0.003	0
9:46	0.003	0
9:47	0.003	0
9:48	0.003	0
9:49	0.003	0
9:50	0.003	0
9:51	0.003	0
9:52	0.003	0
9:53	0.003	0
9:54	0.003	0
9:55	0.003	0
9:56	0.003	0
9:57	0.003	0
9:58	0.002	0
9:59	0.002	0
10:00	0.003	0
10:01	0.002	0
10:02	0.002	0
10:03	0.002	0
10:04	0.003	0
10:05	0.005	0
10:06	0.004	0
10:07	0.001	0
10:08	0.002	0
10:09	0.003	0
10:10	0.002	0
10:11	0.002	0
10:12	0.003	0
10:13	0.003	0
10:14	0.002	0
10:15	0.002	0
10:16	0.003	0
10:17	0.003	0
10:18	0.004	0
10:19	0.005	0
10:20	0.004	0
10:21	0.003	0
10:22	0.003	0
10:23	0.003	0
10:24	0.003	0
10:25	0.003	0
10:26	0.003	0
10:27	0.003	0
10:28	0.003	0
10:29	0.003	0
10:30	0.003	0
10:31	0.003	0

10:32	0.002	0
10:33	0.002	0
10:34	0.002	0
10:35	0.002	0
10:36	0.002	0
10:37	0.002	0
10:38	0.001	0
10:39	0.001	0
10:40	0.002	0
10:41	0.002	0
10:42	0.002	0
10:43	0.002	0
10:44	0.003	0
10:45	0.003	0
10:46	0.003	0
10:47	0.004	0
10:48	0.004	0
10:49	0.003	0
10:50	0.004	0
10:51	0.004	0
10:52	0.004	0
10:53	0.003	0
10:54	0.003	0
10:55	0.003	0
10:56	0.007	0
10:57	0.003	0
10:58	0.003	0
10:59	0.004	0
11:00	0.004	0
11:01	0.004	0
11:02	0.003	0
11:03	0.004	0
11:04	0.004	0
11:05	0.006	0
11:06	0.006	0
11:07	0.004	0
11:08	0.005	0
11:09	0.004	0
11:10	0.004	0
11:11	0.004	0
11:12	0.005	0
11:13	0.006	0
11:14	0.004	0
11:15	0.004	0
11:16	0.004	0
11:17	0.003	0
11:18	0.003	0
11:19	0.003	0
11:20	0.003	0
11:21	0.003	0
11:22	0.002	0
11:23	0.003	0
11:24	0.003	0
11:25	0.003	0
11:26	0.004	0
11:27	0.003	0
11:28	0.002	0
11:29	0.003	0
11:30	0.003	0
11:31	0.003	0
11:32	0.003	0
11:33	0.003	0
11:34	0.004	0
11:35	0.003	0
11:36	0.003	0
11:37	0.002	0
11:38	0.003	0
11:39	0.004	0
11:40	0.004	0
11:41	0.003	0
11:42	0.004	0
11:43	0.003	0
11:44	0.007	0
11:45	0.002	0
11:46	0.002	0
11:47	0.002	0

11:48	0.003	0
11:49	0.001	0
11:50	0.002	0
11:51	0.002	0
11:52	0.002	0
11:53	0.002	0
11:54	0.002	0
11:55	0.002	0
11:56	0.004	0
11:57	0.003	0
11:58	0.002	0
11:59	0.002	0
12:00	0.001	0
12:01	0.001	0
12:02	0.002	0
12:03	0.002	0
12:04	0.002	0
12:05	0.002	0
12:06	0.002	0
12:07	0.002	0
12:08	0.001	0
12:09	0.002	0
12:10	0.002	0
12:11	0.002	0
12:12	0.002	0
12:13	0.002	0
12:14	0.002	0
12:15	0.002	0
12:16	0.002	0
12:17	0.002	0
12:18	0.002	0
12:19	0.002	0
12:20	0.002	0
12:21	0.002	0
12:22	0.002	0
12:23	0.002	0
12:24	0.002	0
12:25	0.002	0
12:26	0.002	0
12:27	0.002	0
12:28	0.002	0
12:29	0.001	0
12:30	0.002	0
12:31	0.001	0
12:32	0.001	0
12:33	0.002	0
12:34	0.001	0
12:35	0.015	0
12:36	0.003	0
12:37	0.004	0
12:38	0.003	0
12:39	0.003	0
12:40	0.003	0
12:41	0.003	0
12:42	0.003	0
12:43	0.003	0
12:44	0.003	0
12:45	0.003	0
12:46	0.003	0
12:47	0.007	0
12:48	0.003	0
12:49	0.003	0
12:50	0.003	0
12:51	0.003	0
12:52	0.004	0
12:53	0.003	0
12:54	0.003	0
12:55	0.003	0
12:56	0.003	0
12:57	0.003	0
12:58	0.003	0
12:59	0.002	0
13:00	0.003	0
13:01	0.003	0
13:02	0.004	0
13:03	0.006	0

13:04	0.01	0
13:05	0.004	0
13:06	0.003	0
13:07	0.003	0
13:08	0.004	0
13:09	0.003	0
13:10	0.005	0
13:11	0.004	0
13:12	0.003	0
13:13	0.003	0
13:14	0.004	0
13:15	0.026	0
13:16	0.006	0
13:17	0.005	0
13:18	0.005	0
13:19	0.005	0
13:20	0.005	0
13:21	0.004	0
13:22	0.004	0
13:23	0.004	0
13:24	0.004	0
13:25	0.005	0
13:26	0.005	0
13:27	0.004	0
13:28	0.005	0
13:29	0.005	0
13:30	0.004	0
13:31	0.005	0
13:32	0.005	0
13:33	0.005	0
13:34	0.007	0
13:35	0.01	0
13:36	0.013	0
13:37	0.005	0
13:38	0.013	0
13:39	0.006	0
13:40	0.006	0
13:41	0.007	0
13:42	0.005	0
13:43	0.006	0
13:44	0.006	0
13:45	0.005	0
13:46	0.004	0
13:47	0.004	0
13:48	0.005	0
13:49	0.006	0
13:50	0.019	0
13:51	0.012	0
13:52	0.006	0
13:53	0.004	0
13:54	0.003	0
13:55	0.003	0
13:56	0.006	0
13:57	0.003	0
13:58	0.003	0
13:59	0.003	0
14:00	0.003	0
14:01	0.003	0
14:02	0.004	0
14:03	0.007	0
14:04	0.029	0
14:05	0.011	0
14:06	0.005	0
14:07	0.007	0
14:08	0.007	0
14:09	0.004	0
14:10	0.004	0
14:11	0.005	0
14:12	0.005	0
14:13	0.005	0
14:14	0.005	0
14:15	0.005	0
14:16	0.009	0
14:17	0.004	0
14:18	0.004	0
14:19	0.006	0

14:20	0.003	0
14:21	0.003	0
14:22	0.003	0
14:23	0.003	0

Session Start Time Session Stop Time Firmware \

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530173225
Firmware Version	3.1
Calibration Date	11/30/2022
Test Name	MANUAL_016
Test Start Time	6:59:40 AM
Test Start Date	11/1/2023
Test Length [D:H:M]	0:11:40
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.02
Mass Minimum [mg/m3]	0.01
Mass Maximum [mg/m3]	0.159
Mass TWA [mg/m3]	0.022
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	700

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors	PID
6:59	0.019			0
7:00	0.018			0
7:01	0.017			0
7:02	0.022			0
7:03	0.024			0
7:04	0.02			0
7:05	0.018			0
7:06	0.017			0
7:07	0.016			0
7:08	0.016			0
7:09	0.016			0
7:10	0.016			0
7:11	0.017			0
7:12	0.019			0
7:13	0.017			0
7:14	0.019			0
7:15	0.016			0
7:16	0.015			0
7:17	0.016			0
7:18	0.02			0
7:19	0.02			0
7:20	0.02			0
7:21	0.017			0
7:22	0.018			0
7:23	0.019			0
7:24	0.017			0
7:25	0.016			0
7:26	0.016			0
7:27	0.016			0
7:28	0.016			0
7:29	0.016			0
7:30	0.018			0
7:31	0.016			0
7:32	0.014			0
7:33	0.014			0
7:34	0.014			0
7:35	0.015			0
7:36	0.015			0
7:37	0.019			0
7:38	0.02			0
7:39	0.017			0
7:40	0.017			0
7:41	0.016			0
7:42	0.016			0
7:43	0.016			0
7:44	0.016			0
7:45	0.016			0
7:46	0.016			0
7:47	0.016			0
7:48	0.015			0
7:49	0.016			0
7:50	0.016			0
7:51	0.018			0
7:52	0.018			0
7:53	0.019			0
7:54	0.021			0

7:55	0.021	0
7:56	0.021	0
7:57	0.022	0
7:58	0.021	0
7:59	0.022	0
8:00	0.019	0
8:01	0.017	0
8:02	0.018	0
8:03	0.019	0
8:04	0.019	0
8:05	0.02	0
8:06	0.02	0
8:07	0.02	0
8:08	0.02	0
8:09	0.02	0
8:10	0.02	0
8:11	0.02	0
8:12	0.021	0
8:13	0.022	0
8:14	0.02	0
8:15	0.027	0
8:16	0.022	0
8:17	0.021	0
8:18	0.021	0
8:19	0.02	0
8:20	0.02	0
8:21	0.02	0
8:22	0.021	0
8:23	0.041	0
8:24	0.029	0
8:25	0.022	0
8:26	0.021	0
8:27	0.021	0
8:28	0.021	0
8:29	0.021	0
8:30	0.021	0
8:31	0.021	0
8:32	0.021	0
8:33	0.021	0
8:34	0.02	0
8:35	0.02	0
8:36	0.02	0
8:37	0.02	0
8:38	0.021	0
8:39	0.02	0
8:40	0.02	0
8:41	0.027	0
8:42	0.022	0
8:43	0.02	0
8:44	0.021	0
8:45	0.021	0
8:46	0.02	0
8:47	0.021	0
8:48	0.02	0
8:49	0.02	0
8:50	0.021	0
8:51	0.02	0
8:52	0.021	0
8:53	0.021	0
8:54	0.021	0
8:55	0.021	0
8:56	0.021	0
8:57	0.023	0
8:58	0.026	0
8:59	0.03	0
9:00	0.022	0
9:01	0.023	0
9:02	0.022	0
9:03	0.025	0
9:04	0.024	0
9:05	0.024	0
9:06	0.023	0
9:07	0.023	0
9:08	0.023	0
9:09	0.021	0
9:10	0.022	0

9:11	0.028	0
9:12	0.023	0
9:13	0.024	0
9:14	0.024	0
9:15	0.023	0
9:16	0.024	0
9:17	0.023	0
9:18	0.022	0
9:19	0.021	0
9:20	0.023	0
9:21	0.023	0
9:22	0.028	0
9:23	0.028	0
9:24	0.02	0
9:25	0.02	0
9:26	0.019	0
9:27	0.02	0
9:28	0.019	0
9:29	0.021	0
9:30	0.02	0
9:31	0.027	0
9:32	0.027	0
9:33	0.025	0
9:34	0.02	0
9:35	0.018	0
9:36	0.018	0
9:37	0.02	0
9:38	0.019	0
9:39	0.019	0
9:40	0.019	0
9:41	0.018	0
9:42	0.018	0
9:43	0.019	0
9:44	0.02	0
9:45	0.021	0
9:46	0.019	0
9:47	0.021	0
9:48	0.028	0
9:49	0.045	0
9:50	0.026	0
9:51	0.024	0
9:52	0.02	0
9:53	0.021	0
9:54	0.021	0
9:55	0.021	0
9:56	0.02	0
9:57	0.021	0
9:58	0.021	0
9:59	0.021	0
10:00	0.021	0.1
10:01	0.022	0.2
10:02	0.022	0.5
10:03	0.021	1.4
10:04	0.022	0
10:05	0.022	0
10:06	0.02	0
10:07	0.021	0
10:08	0.022	0.1
10:09	0.021	0.8
10:10	0.022	0
10:11	0.022	0
10:12	0.021	0
10:13	0.022	0
10:14	0.027	0
10:15	0.023	0
10:16	0.021	0
10:17	0.02	0
10:18	0.023	0
10:19	0.023	0
10:20	0.022	0
10:21	0.021	0
10:22	0.021	0
10:23	0.021	0
10:24	0.021	0
10:25	0.021	0
10:26	0.022	0

10:27	0.039	0
10:28	0.022	0
10:29	0.019	0
10:30	0.02	0
10:31	0.05	0
10:32	0.026	0
10:33	0.024	0
10:34	0.022	0
10:35	0.03	0
10:36	0.054	0
10:37	0.04	0
10:38	0.019	0
10:39	0.029	0
10:40	0.029	0
10:41	0.018	0
10:42	0.02	0
10:43	0.02	0
10:44	0.021	0
10:45	0.022	0
10:46	0.022	0
10:47	0.017	0
10:48	0.023	0
10:49	0.031	0
10:50	0.021	0
10:51	0.019	0
10:52	0.018	0
10:53	0.017	0
10:54	0.018	0
10:55	0.016	0
10:56	0.019	0
10:57	0.021	0
10:58	0.028	0
10:59	0.022	0
11:00	0.023	0
11:01	0.023	0
11:02	0.029	0
11:03	0.015	0
11:04	0.018	0
11:05	0.017	0
11:06	0.015	0
11:07	0.016	0
11:08	0.018	0
11:09	0.018	0
11:10	0.021	0
11:11	0.015	0
11:12	0.016	0
11:13	0.016	0
11:14	0.016	0
11:15	0.016	0
11:16	0.016	0
11:17	0.016	0
11:18	0.016	0
11:19	0.015	0
11:20	0.015	0
11:21	0.015	0
11:22	0.017	0
11:23	0.016	0
11:24	0.016	0
11:25	0.016	0
11:26	0.016	0
11:27	0.016	0
11:28	0.016	0
11:29	0.016	0
11:30	0.016	0
11:31	0.016	0
11:32	0.016	0
11:33	0.018	0
11:34	0.019	0
11:35	0.021	0
11:36	0.03	0
11:37	0.021	0
11:38	0.017	0
11:39	0.019	0
11:40	0.02	0
11:41	0.024	0
11:42	0.02	0

11:43	0.041	0
11:44	0.024	0
11:45	0.02	0
11:46	0.059	0
11:47	0.134	0
11:48	0.125	0
11:49	0.026	0
11:50	0.02	0
11:51	0.019	0
11:52	0.019	0
11:53	0.017	0
11:54	0.037	0
11:55	0.03	0
11:56	0.032	0
11:57	0.038	0
11:58	0.024	0
11:59	0.02	0
12:00	0.021	0
12:01	0.028	0
12:02	0.029	0
12:03	0.018	0
12:04	0.017	0
12:05	0.018	0
12:06	0.018	0
12:07	0.025	0
12:08	0.037	0
12:09	0.088	0
12:10	0.052	0
12:11	0.024	0
12:12	0.028	0
12:13	0.026	0
12:14	0.047	0
12:15	0.019	0
12:16	0.019	0
12:17	0.018	0
12:18	0.019	0
12:19	0.019	0
12:20	0.019	0
12:21	0.018	0
12:22	0.02	0
12:23	0.021	0
12:24	0.021	0
12:25	0.025	0
12:26	0.019	0
12:27	0.019	0
12:28	0.019	0
12:29	0.021	0
12:30	0.022	0
12:31	0.025	0
12:32	0.018	0
12:33	0.016	0
12:34	0.019	0
12:35	0.018	0
12:36	0.02	0
12:37	0.032	0
12:38	0.021	0
12:39	0.021	0
12:40	0.02	0
12:41	0.021	0
12:42	0.017	0
12:43	0.019	0
12:44	0.018	0
12:45	0.022	0
12:46	0.019	0
12:47	0.019	0
12:48	0.02	0
12:49	0.02	0
12:50	0.021	0
12:51	0.046	0
12:52	0.026	0
12:53	0.017	0
12:54	0.039	0
12:55	0.019	0
12:56	0.024	0
12:57	0.049	0
12:58	0.032	0

12:59	0.027	0
13:00	0.159	0
13:01	0.018	0
13:02	0.018	0
13:03	0.02	0
13:04	0.017	0
13:05	0.028	0
13:06	0.024	0
13:07	0.019	0
13:08	0.023	0
13:09	0.023	0
13:10	0.021	0
13:11	0.017	0
13:12	0.016	0
13:13	0.016	0
13:14	0.017	0
13:15	0.017	0
13:16	0.016	0
13:17	0.015	0
13:18	0.015	0
13:19	0.016	0
13:20	0.017	0
13:21	0.018	0
13:22	0.034	0
13:23	0.016	0
13:24	0.017	0
13:25	0.017	0
13:26	0.017	0
13:27	0.015	0
13:28	0.013	0
13:29	0.014	0
13:30	0.016	0
13:31	0.015	0
13:32	0.013	0
13:33	0.015	0
13:34	0.016	0
13:35	0.019	0
13:36	0.02	0
13:37	0.026	0
13:38	0.025	0
13:39	0.026	0
13:40	0.037	0
13:41	0.035	0
13:42	0.046	0
13:43	0.015	0
13:44	0.027	0
13:45	0.043	0
13:46	0.015	0
13:47	0.02	0
13:48	0.029	0
13:49	0.024	0
13:50	0.016	0
13:51	0.015	0
13:52	0.014	0
13:53	0.012	0
13:54	0.012	0
13:55	0.018	0
13:56	0.014	0
13:57	0.011	0
13:58	0.013	0
13:59	0.013	0
14:00	0.012	0
14:01	0.012	0
14:02	0.013	0
14:03	0.013	0
14:04	0.017	0
14:05	0.012	0
14:06	0.016	0
14:07	0.012	0
14:08	0.013	0
14:09	0.013	0
14:10	0.012	0
14:11	0.012	0
14:12	0.013	0
14:13	0.012	0
14:14	0.015	0

14:15	0.015	0
14:16	0.014	0
14:17	0.013	0
14:18	0.014	0
14:19	0.013	0
14:20	0.014	0
14:21	0.015	0
14:22	0.017	0
14:23	0.012	0
14:24	0.024	0
14:25	0.017	0
14:26	0.011	0
14:27	0.013	0
14:28	0.013	0
14:29	0.011	0
14:30	0.013	0
14:31	0.025	0
14:32	0.024	0
14:33	0.078	0
14:34	0.015	0
14:35	0.013	0
14:36	0.015	0
14:37	0.016	0
14:38	0.024	0
14:39	0.026	0
14:40	0.017	0
14:41	0.019	0
14:42	0.013	0
14:43	0.011	0
14:44	0.011	0
14:45	0.011	0
14:46	0.011	0
14:47	0.01	0
14:48	0.012	0
14:49	0.021	0
14:50	0.015	0
14:51	0.012	0
14:52	0.011	0
14:53	0.044	0
14:54	0.026	0
14:55	0.02	0
14:56	0.024	0
14:57	0.026	0
14:58	0.026	0
14:59	0.011	0
15:00	0.01	0
15:01	0.01	0
15:02	0.01	0
15:03	0.01	0
15:04	0.031	0
15:05	0.013	0
15:06	0.012	0
15:07	0.015	0
15:08	0.017	0
15:09	0.013	0
15:10	0.012	0
15:11	0.018	0
15:12	0.011	0
15:13	0.027	0
15:14	0.022	0
15:15	0.01	0
15:16	0.011	0
15:17	0.011	0
15:18	0.014	0
15:19	0.02	0
15:20	0.032	0
15:21	0.013	0
15:22	0.016	0
15:23	0.018	0
15:24	0.014	0
15:25	0.011	0
15:26	0.013	0
15:27	0.02	0
15:28	0.034	0
15:29	0.02	0
15:30	0.023	0

15:31	0.014	0
15:32	0.017	0
15:33	0.018	0
15:34	0.014	0
15:35	0.013	0.1
15:36	0.013	0
15:37	0.016	0
15:38	0.013	0
15:39	0.013	0
15:40	0.013	0
15:41	0.014	0
15:42	0.023	0
15:43	0.014	0
15:44	0.019	0
15:45	0.02	0
15:46	0.014	0
15:47	0.015	0
15:48	0.015	0
15:49	0.018	0
15:50	0.014	0
15:51	0.018	0
15:52	0.014	0
15:53	0.014	0
15:54	0.013	0
15:55	0.013	0
15:56	0.013	0
15:57	0.015	0
15:58	0.019	0
15:59	0.017	0
16:00	0.017	0
16:01	0.059	0
16:02	0.016	0
16:03	0.014	0
16:04	0.016	0
16:05	0.015	0.2
16:06	0.015	0.1
16:07	0.016	0
16:08	0.014	0.3
16:09	0.014	0.1
16:10	0.016	0.2
16:11	0.015	0.1
16:12	0.016	0
16:13	0.037	0
16:14	0.018	0.1
16:15	0.016	0.1
16:16	0.015	0.1
16:17	0.016	0
16:18	0.015	0
16:19	0.016	0
16:20	0.016	0
16:21	0.019	0
16:22	0.015	0.1
16:23	0.015	0
16:24	0.015	0
16:25	0.015	0
16:26	0.034	0
16:27	0.019	0
16:28	0.015	0
16:29	0.015	0
16:30	0.032	0
16:31	0.017	0.1
16:32	0.02	0
16:33	0.014	0
16:34	0.016	0.1
16:35	0.018	0
16:36	0.016	0
16:37	0.015	0
16:38	0.05	0
16:39	0.018	0
16:40	0.018	0
16:41	0.015	0
16:42	0.015	0
16:43	0.015	0
16:44	0.015	0
16:45	0.017	0
16:46	0.017	0

16:47	0.016	0
16:48	0.017	0
16:49	0.015	0
16:50	0.016	0
16:51	0.016	0
16:52	0.015	0
16:53	0.014	0
16:54	0.017	0
16:55	0.023	0
16:56	0.016	0
16:57	0.016	0
16:58	0.017	0
16:59	0.023	0
17:00	0.019	0
17:01	0.015	0
17:02	0.018	0
17:03	0.02	0
17:04	0.017	0
17:05	0.018	0
17:06	0.014	0
17:07	0.014	0
17:08	0.014	0
17:09	0.014	0
17:10	0.015	0
17:11	0.016	0
17:12	0.016	0
17:13	0.014	0
17:14	0.015	0
17:15	0.016	0
17:16	0.014	0
17:17	0.018	0
17:18	0.019	0
17:19	0.021	0
17:20	0.016	0
17:21	0.024	0
17:22	0.022	0
17:23	0.026	0
17:24	0.015	0
17:25	0.02	0
17:26	0.017	0
17:27	0.015	0
17:28	0.013	0
17:29	0.016	0
17:30	0.015	0
17:31	0.013	0
17:32	0.014	0
17:33	0.016	0
17:34	0.013	0
17:35	0.014	0
17:36	0.015	0
17:37	0.015	0
17:38	0.014	0
17:39	0.013	0
17:40	0.019	0
17:41	0.014	0
17:42	0.019	0
17:43	0.016	0
17:44	0.066	0
17:45	0.028	0
17:46	0.015	0
17:47	0.049	0
17:48	0.015	0
17:49	0.014	0
17:50	0.015	0
17:51	0.014	0
17:52	0.013	0
17:53	0.016	0
17:54	0.015	0
17:55	0.013	0
17:56	0.014	0
17:57	0.014	0
17:58	0.014	0
17:59	0.013	0
18:00	0.013	0
18:01	0.015	0
18:02	0.014	0

18:03	0.014	0
18:04	0.014	0
18:05	0.017	0
18:06	0.019	0
18:07	0.023	0
18:08	0.014	0
18:09	0.015	0
18:10	0.018	0
18:11	0.013	0
18:12	0.014	0
18:13	0.015	0
18:14	0.015	0
18:15	0.014	0
18:16	0.014	0
18:17	0.014	0
18:18	0.015	0
18:19	0.016	0
18:20	0.014	0
18:21	0.015	0
18:22	0.015	0
18:23	0.014	0
18:24	0.014	0
18:25	0.013	0
18:26	0.014	0
18:27	0.014	0
18:28	0.014	0
18:29	0.015	0
18:30	0.015	0
18:31	0.016	0
18:32	0.016	0
18:33	0.018	0
18:34	0.016	0
18:35	0.017	0
18:36	0.017	0
18:37	0.016	0
18:38	0.021	0

Session Start Time Session Stop Time Firmware \

