



DAILY STATUS REPORT

Prepared by: Thomas Jensen

WEATHER	Snow		Rain		Overcast		Partly Cloudy		Bright Sun	
TEMP.	< 32		32-50		50-70	x	70-85		> 85	

DEC BCP Project. No.	C224350	Date:	9/30/22
Project Name:	318 Nevins Street, Brooklyn, NY		

Environmental Consultant: Impact Environmental Closures, Inc 170 Keyland Court Bohemia, NY 11716.	Environmental Safety Officer: Thomas Jensen– Impact Environmental Closures, Inc.
General Contractor: Presscrete	Site Manager/ Supervisor: Site Super: Shannon Dowling- Broadway Construction Group, LLC Diana Posten– Impact Environmental Closures, Inc.
Work Activities Performed (Since Last Report) • Impact arrived on site at 0800 and held Health and Safety meeting with PG Environmental; • Impact set up downwind and upwind CAMP units; • At 0815 workers began to finish drilling SB-18; • PG began to advance SB-18, drilled SB-19 to 70', the remainder of the boring will be advanced the next work day; • PG had second rig on-Site, installed GW-7 and GW-3 with five feet of riser and fifteen feet of screen. • Xolle and McLaren continued with test pit excavations, material was placed on poly, Impact screened soil, no PID readings noted. Xolle and McLaren asked Impact if PG could drill down to approximately 20' in a location along the bulkhead to determine if a concrete platform was present as they were not encountering it within their test pit locations. PG drilled to 20', no concrete platform was found. McLaren determined that bulkhead test[pitting is currently on-hold. Xolle backfilled the test pit location.	
Working In Area: • Northern and northeastern portions of the Site.	

Samples Collected (Since Last Report): • SB-18 (72'-74') • SB-18 (78'-80') • SB-19 (0'-2') • SB-19 (6'-8') • SB-19 (12'-14')
Air Monitoring (Since Last Report): Prestart Conditions – PID = __0.00__ ppm, Dust = 0.01 mg/m ³ @ 7:04 High Conditions – PID = __0.00__ ppm @ Dust = 0.16 mg/m ³ @ 8:22

Problems Encountered:

Concrete Bulkhead platform that Xolle and McLaren are searching for does not appear to be on-Site as depicted in structural drawings of bulkhead provided to client.

Planned Activities for the Next Day/ Week:

- Continuation of advancing soil borings, will complete SB-19 then move to SB-20;
- Installing more monitoring wells and soil vapor points when additional PG rig is available (Wednesday and Thursday of next week).

Site Grid Map

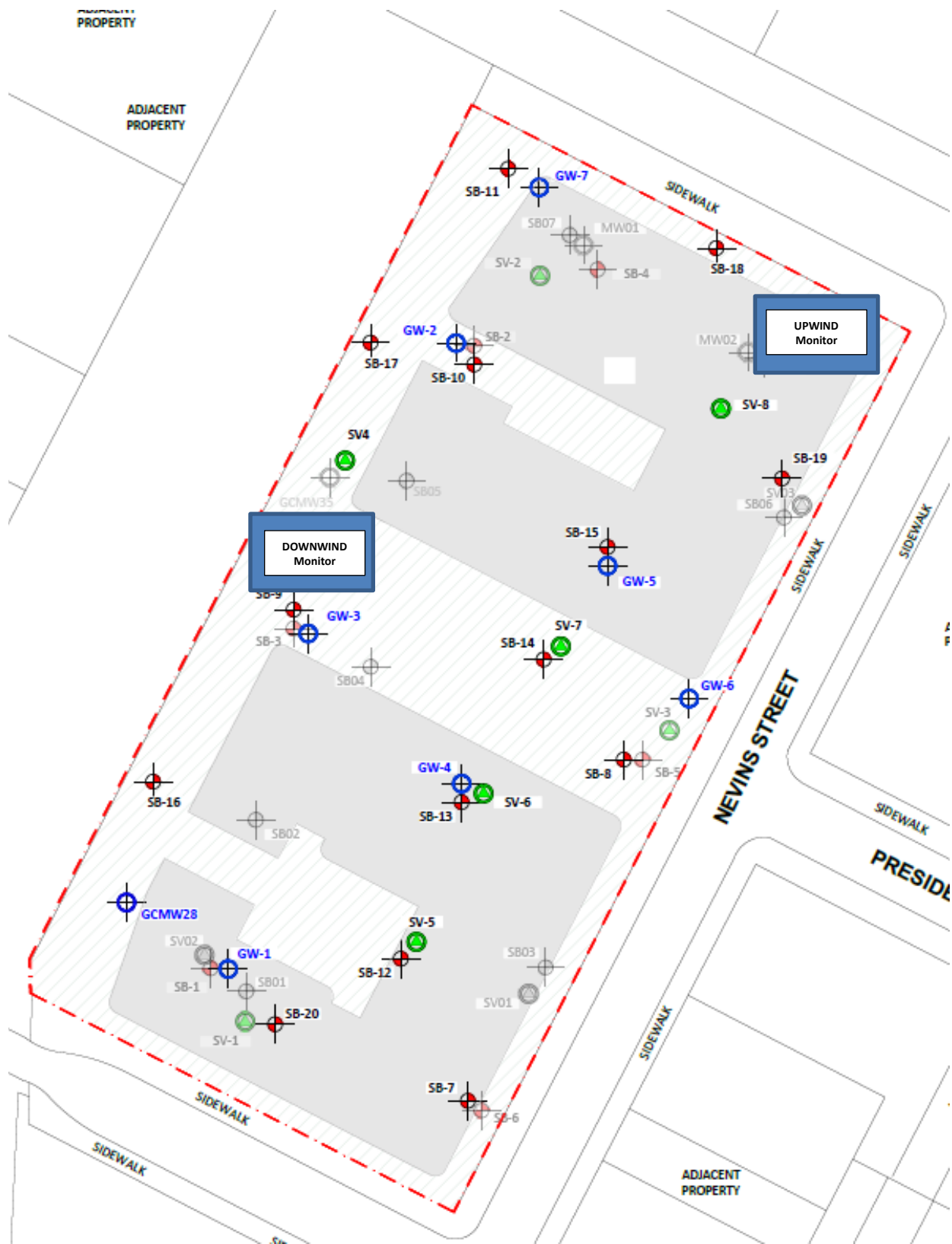


Photo Log

Photo 1 – Representative photo of test pit dug by Xolle, no concrete platform shown.



Photo 2 – Representative photo of a ground water monitoring well being installed.



Photo 3 – Representative photo of SB-19 (0'-5').



Photo 4 – Photo of clean sand from SB-19 (25'-30') and (30'-35').



Photo 5 – Representative photo of a finished ground water monitoring well.



UPWIND Air Monitor

318 Nevins Street, Brooklyn, NY



Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530173315
Firmware Version	3.1
Calibration Date	8/11/2022
Test Name	MANUAL_011
Test Start Time	7:55:17 AM
Test Start Date	9/30/2022
Test Length [D:H:M]	0:07:02
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.01
Mass Minimum [mg/m3]	0.006
Mass Maximum [mg/m3]	0.095
Mass TWA [mg/m3]	0.009
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	422

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
60	0.095		
120	0.01		
180	0.01		
240	0.01		
300	0.011		
360	0.012		
420	0.012		
480	0.01		
540	0.009		
600	0.009		
660	0.015		
720	0.01		
780	0.01		
840	0.011		
900	0.01		
960	0.009		
1020	0.009		
1080	0.011		
1140	0.01		
1200	0.01		
1260	0.009		
1320	0.009		
1380	0.011		
1440	0.012		
1500	0.01		
1560	0.01		
1620	0.009		

1680	0.009
1740	0.009
1800	0.009
1860	0.011
1920	0.011
1980	0.01
2040	0.011
2100	0.01
2160	0.012
2220	0.009
2280	0.009
2340	0.01
2400	0.009
2460	0.01
2520	0.01
2580	0.01
2640	0.01
2700	0.009
2760	0.008
2820	0.009
2880	0.009
2940	0.008
3000	0.008
3060	0.011
3120	0.013
3180	0.013
3240	0.015
3300	0.014
3360	0.013
3420	0.013
3480	0.012
3540	0.009
3600	0.008
3660	0.009
3720	0.01
3780	0.009
3840	0.01
3900	0.009
3960	0.009
4020	0.008
4080	0.01
4140	0.009
4200	0.008
4260	0.009
4320	0.011
4380	0.01
4440	0.01

4500	0.012
4560	0.012
4620	0.01
4680	0.011
4740	0.012
4800	0.012
4860	0.011
4920	0.011
4980	0.012
5040	0.013
5100	0.035
5160	0.012
5220	0.021
5280	0.011
5340	0.016
5400	0.014
5460	0.016
5520	0.012
5580	0.011
5640	0.01
5700	0.009
5760	0.009
5820	0.008
5880	0.009
5940	0.01
6000	0.012
6060	0.01
6120	0.02
6180	0.015
6240	0.01
6300	0.012
6360	0.01
6420	0.008
6480	0.008
6540	0.009
6600	0.009
6660	0.01
6720	0.01
6780	0.012
6840	0.012
6900	0.012
6960	0.009
7020	0.012
7080	0.019
7140	0.013
7200	0.011
7260	0.01

7320	0.011
7380	0.01
7440	0.009
7500	0.012
7560	0.01
7620	0.011
7680	0.01
7740	0.01
7800	0.014
7860	0.009
7920	0.008
7980	0.009
8040	0.009
8100	0.01
8160	0.01
8220	0.013
8280	0.013
8340	0.012
8400	0.014
8460	0.011
8520	0.011
8580	0.011
8640	0.012
8700	0.013
8760	0.013
8820	0.012
8880	0.01
8940	0.01
9000	0.009
9060	0.009
9120	0.013
9180	0.012
9240	0.01
9300	0.011
9360	0.011
9420	0.011
9480	0.011
9540	0.011
9600	0.011
9660	0.012
9720	0.009
9780	0.01
9840	0.013
9900	0.01
9960	0.011
10020	0.011
10080	0.01

10140	0.01
10200	0.01
10260	0.011
10320	0.012
10380	0.011
10440	0.01
10500	0.01
10560	0.01
10620	0.011
10680	0.013
10740	0.016
10800	0.023
10860	0.02
10920	0.027
10980	0.022
11040	0.015
11100	0.013
11160	0.012
11220	0.012
11280	0.011
11340	0.012
11400	0.012
11460	0.011
11520	0.01
11580	0.012
11640	0.01
11700	0.012
11760	0.012
11820	0.01
11880	0.01
11940	0.011
12000	0.01
12060	0.009
12120	0.01
12180	0.009
12240	0.01
12300	0.01
12360	0.01
12420	0.009
12480	0.008
12540	0.008
12600	0.008
12660	0.008
12720	0.009
12780	0.009
12840	0.009
12900	0.009

12960	0.009
13020	0.008
13080	0.008
13140	0.008
13200	0.009
13260	0.008
13320	0.008
13380	0.008
13440	0.009
13500	0.014
13560	0.009
13620	0.01
13680	0.009
13740	0.009
13800	0.008
13860	0.009
13920	0.009
13980	0.009
14040	0.009
14100	0.008
14160	0.008
14220	0.008
14280	0.007
14340	0.008
14400	0.008
14460	0.007
14520	0.009
14580	0.007
14640	0.007
14700	0.007
14760	0.006
14820	0.007
14880	0.007
14940	0.008
15000	0.007
15060	0.007
15120	0.008
15180	0.008
15240	0.007
15300	0.007
15360	0.007
15420	0.007
15480	0.008
15540	0.007
15600	0.007
15660	0.006
15720	0.007

15780	0.007
15840	0.008
15900	0.006
15960	0.006
16020	0.007
16080	0.007
16140	0.007
16200	0.006
16260	0.006
16320	0.007
16380	0.008
16440	0.007
16500	0.006
16560	0.006
16620	0.007
16680	0.006
16740	0.006
16800	0.006
16860	0.007
16920	0.007
16980	0.01
17040	0.009
17100	0.008
17160	0.008
17220	0.007
17280	0.006
17340	0.007
17400	0.008
17460	0.007
17520	0.007
17580	0.006
17640	0.006
17700	0.007
17760	0.006
17820	0.007
17880	0.008
17940	0.008
18000	0.008
18060	0.008
18120	0.008
18180	0.007
18240	0.008
18300	0.007
18360	0.007
18420	0.006
18480	0.006
18540	0.006

18600	0.007
18660	0.007
18720	0.007
18780	0.007
18840	0.007
18900	0.007
18960	0.007
19020	0.007
19080	0.008
19140	0.008
19200	0.008
19260	0.008
19320	0.01
19380	0.01
19440	0.009
19500	0.007
19560	0.008
19620	0.007
19680	0.01
19740	0.009
19800	0.01
19860	0.011
19920	0.01
19980	0.009
20040	0.009
20100	0.01
20160	0.009
20220	0.008
20280	0.008
20340	0.009
20400	0.009
20460	0.01
20520	0.009
20580	0.009
20640	0.007
20700	0.007
20760	0.007
20820	0.008
20880	0.009
20940	0.008
21000	0.008
21060	0.008
21120	0.008
21180	0.008
21240	0.008
21300	0.008
21360	0.008

21420	0.008
21480	0.008
21540	0.008
21600	0.008
21660	0.007
21720	0.011
21780	0.028
21840	0.02
21900	0.016
21960	0.013
22020	0.01
22080	0.009
22140	0.008
22200	0.008
22260	0.009
22320	0.008
22380	0.009
22440	0.013
22500	0.008
22560	0.009
22620	0.01
22680	0.009
22740	0.008
22800	0.009
22860	0.008
22920	0.009
22980	0.009
23040	0.01
23100	0.01
23160	0.009
23220	0.009
23280	0.009
23340	0.008
23400	0.01
23460	0.01
23520	0.011
23580	0.009
23640	0.011
23700	0.01
23760	0.01
23820	0.009
23880	0.008
23940	0.008
24000	0.014
24060	0.015
24120	0.01
24180	0.01

24240	0.009
24300	0.009
24360	0.008
24420	0.008
24480	0.023
24540	0.01
24600	0.01
24660	0.009
24720	0.01
24780	0.009
24840	0.008
24900	0.009
24960	0.008
25020	0.009
25080	0.009
25140	0.009
25200	0.01
25260	0.009
25320	0.01

DOWNWIND Air Monitor

318 Nevins Street, Brooklyn, NY



Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530173315
Firmware Version	3.1
Calibration Date	8/11/2022
Test Name	MANUAL_010
Test Start Time	7:25:36 AM
Test Start Date	9/29/2022
Test Length [D:H:M]	0:06:48
Test Interval [M:S]	1:00
Mass Average [mg/m3]	0.007
Mass Minimum [mg/m3]	0.003
Mass Maximum [mg/m3]	0.042
Mass TWA [mg/m3]	0.006
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	408

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
60	0.042		
120	0.009		
180	0.008		
240	0.012		
300	0.008		
360	0.007		
420	0.008		
480	0.012		
540	0.013		
600	0.011		
660	0.01		
720	0.012		
780	0.014		
840	0.013		
900	0.012		
960	0.014		
1020	0.015		
1080	0.011		
1140	0.01		
1200	0.012		
1260	0.01		
1320	0.01		
1380	0.011		
1440	0.012		
1500	0.01		
1560	0.01		
1620	0.012		

1680	0.009
1740	0.01
1800	0.01
1860	0.01
1920	0.009
1980	0.009
2040	0.009
2100	0.009
2160	0.01
2220	0.01
2280	0.011
2340	0.013
2400	0.012
2460	0.01
2520	0.012
2580	0.013
2640	0.011
2700	0.013
2760	0.014
2820	0.01
2880	0.011
2940	0.012
3000	0.01
3060	0.009
3120	0.01
3180	0.01
3240	0.01
3300	0.011
3360	0.014
3420	0.016
3480	0.02
3540	0.014
3600	0.009
3660	0.009
3720	0.013
3780	0.012
3840	0.01
3900	0.01
3960	0.01
4020	0.01
4080	0.012
4140	0.01
4200	0.007
4260	0.008
4320	0.009
4380	0.007
4440	0.009

4500	0.008
4560	0.008
4620	0.008
4680	0.008
4740	0.009
4800	0.008
4860	0.007
4920	0.008
4980	0.007
5040	0.008
5100	0.007
5160	0.015
5220	0.016
5280	0.007
5340	0.006
5400	0.006
5460	0.007
5520	0.007
5580	0.008
5640	0.006
5700	0.008
5760	0.006
5820	0.013
5880	0.006
5940	0.006
6000	0.006
6060	0.007
6120	0.01
6180	0.007
6240	0.007
6300	0.006
6360	0.009
6420	0.014
6480	0.007
6540	0.007
6600	0.006
6660	0.007
6720	0.007
6780	0.008
6840	0.01
6900	0.007
6960	0.006
7020	0.007
7080	0.006
7140	0.008
7200	0.006
7260	0.012

7320	0.006
7380	0.006
7440	0.005
7500	0.005
7560	0.005
7620	0.005
7680	0.005
7740	0.005
7800	0.006
7860	0.007
7920	0.006
7980	0.006
8040	0.007
8100	0.009
8160	0.006
8220	0.005
8280	0.007
8340	0.007
8400	0.01
8460	0.008
8520	0.007
8580	0.006
8640	0.008
8700	0.017
8760	0.008
8820	0.008
8880	0.007
8940	0.008
9000	0.009
9060	0.007
9120	0.006
9180	0.009
9240	0.01
9300	0.01
9360	0.007
9420	0.008
9480	0.007
9540	0.007
9600	0.007
9660	0.007
9720	0.009
9780	0.006
9840	0.008
9900	0.01
9960	0.011
10020	0.009
10080	0.007

10140	0.007
10200	0.006
10260	0.005
10320	0.005
10380	0.007
10440	0.005
10500	0.006
10560	0.006
10620	0.007
10680	0.005
10740	0.006
10800	0.009
10860	0.008
10920	0.006
10980	0.006
11040	0.005
11100	0.007
11160	0.007
11220	0.005
11280	0.004
11340	0.004
11400	0.004
11460	0.005
11520	0.004
11580	0.006
11640	0.007
11700	0.007
11760	0.007
11820	0.01
11880	0.019
11940	0.011
12000	0.004
12060	0.006
12120	0.006
12180	0.006
12240	0.005
12300	0.007
12360	0.008
12420	0.005
12480	0.007
12540	0.006
12600	0.006
12660	0.008
12720	0.007
12780	0.005
12840	0.004
12900	0.005

12960	0.006
13020	0.008
13080	0.008
13140	0.007
13200	0.008
13260	0.005
13320	0.004
13380	0.006
13440	0.006
13500	0.007
13560	0.018
13620	0.008
13680	0.008
13740	0.008
13800	0.006
13860	0.007
13920	0.009
13980	0.005
14040	0.005
14100	0.006
14160	0.007
14220	0.01
14280	0.005
14340	0.003
14400	0.01
14460	0.011
14520	0.008
14580	0.006
14640	0.019
14700	0.009
14760	0.008
14820	0.005
14880	0.005
14940	0.013
15000	0.006
15060	0.005
15120	0.004
15180	0.004
15240	0.004
15300	0.003
15360	0.004
15420	0.004
15480	0.003
15540	0.008
15600	0.004
15660	0.004
15720	0.006

15780	0.004
15840	0.004
15900	0.003
15960	0.004
16020	0.004
16080	0.003
16140	0.004
16200	0.004
16260	0.004
16320	0.005
16380	0.004
16440	0.003
16500	0.004
16560	0.004
16620	0.005
16680	0.006
16740	0.011
16800	0.003
16860	0.003
16920	0.003
16980	0.003
17040	0.003
17100	0.004
17160	0.008
17220	0.012
17280	0.005
17340	0.007
17400	0.009
17460	0.007
17520	0.004
17580	0.004
17640	0.005
17700	0.004
17760	0.004
17820	0.004
17880	0.004
17940	0.004
18000	0.005
18060	0.005
18120	0.005
18180	0.005
18240	0.004
18300	0.004
18360	0.004
18420	0.003
18480	0.004
18540	0.005

18600	0.007
18660	0.006
18720	0.01
18780	0.005
18840	0.005
18900	0.004
18960	0.004
19020	0.005
19080	0.006
19140	0.006
19200	0.004
19260	0.006
19320	0.006
19380	0.006
19440	0.005
19500	0.005
19560	0.004
19620	0.004
19680	0.004
19740	0.003
19800	0.004
19860	0.004
19920	0.005
19980	0.005
20040	0.004
20100	0.004
20160	0.005
20220	0.006
20280	0.005
20340	0.004
20400	0.004
20460	0.006
20520	0.004
20580	0.005
20640	0.005
20700	0.006
20760	0.007
20820	0.007
20880	0.005
20940	0.005
21000	0.007
21060	0.008
21120	0.008
21180	0.005
21240	0.006
21300	0.006
21360	0.007

21420	0.008
21480	0.006
21540	0.007
21600	0.007
21660	0.004
21720	0.005
21780	0.006
21840	0.007
21900	0.005
21960	0.005
22020	0.004
22080	0.004
22140	0.006
22200	0.005
22260	0.005
22320	0.006
22380	0.005
22440	0.005
22500	0.006
22560	0.006
22620	0.007
22680	0.005
22740	0.004
22800	0.004
22860	0.004
22920	0.004
22980	0.006
23040	0.007
23100	0.005
23160	0.004
23220	0.005
23280	0.005
23340	0.005
23400	0.004
23460	0.006
23520	0.005
23580	0.008
23640	0.007
23700	0.008
23760	0.006
23820	0.005
23880	0.004
23940	0.004
24000	0.004
24060	0.005
24120	0.005
24180	0.005

24240	0.005
24300	0.004
24360	0.004
24420	0.006
24480	0.006