

Gilsenan, Michael

From: Theodorellys, Penny
Sent: Thursday, October 17, 2002 3:53 PM
To: Radhakrishnan, Krish; 'fitzpatrick.robert@epa.gov'
Cc: Gilsenan, Michael
Subject: FW: Hg - Clearance Wipe Results

-----Original Message-----

From: Benjamin M. Sallemi [mailto:sallemi15@atc-enviro.com]
Sent: Thursday, October 17, 2002 1:17 PM
To: Penny Theodorellys
Subject: Hg - Clearance Wipe Results

Penny,

Attached are the converted Mercury (Hg) clearance wipe results for 125 Cedar Street.

If you have any questions, please let me know.

Benjamin M. Sallemi
 Senior Project Manager
 ATC Associates Inc.
 104 East 25th Street, 10th Floor
 New York, New York 10010

Tel. (212) 353-8280
 Fax. (212) 353-8306
 email: sallemi15@atc-enviro.com

3/11/2003

New York City Department of Environmental Protection
for
125 Cedar Street Project
Mercury Wipe Sample Clearance Results

Sample #	Result	Units, Total	Conversion Factor*	Converted Result	Units
PH-Hg-Blank	< 0.010	µg per area**	0.10	< 0.001	mg / m ²
PH-Hg-W	< 0.010	µg per area	0.10	< 0.001	mg / m ²
PH-Hg-H	< 0.010	µg per area	0.10	< 0.001	mg / m ²
PH-Hg-F	< 0.010	µg per area	0.10	< 0.001	mg / m ²
12S-Hg-W	0.154	µg per area	0.10	0.0154	mg / m ²
12S-Hg-H	< 0.010	µg per area	0.10	< 0.001	mg / m ²
12S-Hg-F	< 0.010	µg per area	0.10	< 0.001	mg / m ²
12SW-Hg-W	< 0.010	µg per area	0.10	< 0.001	mg / m ²
12SW-Hg-H	< 0.010	µg per area	0.10	< 0.001	mg / m ²
12SW-Hg-F	< 0.010	µg per area	0.10	< 0.001	mg / m ²
12N-Hg-W	< 0.010	µg per area	0.10	< 0.001	mg / m ²
12N-Hg-H	< 0.010	µg per area	0.10	< 0.001	mg / m ²
12N-Hg-F	< 0.010	µg per area	0.10	< 0.001	mg / m ²
11S-Hg-W	< 0.010	µg per area	0.10	< 0.001	mg / m ²
11S-Hg-H	< 0.010	µg per area	0.10	< 0.001	mg / m ²
11S-Hg-F	< 0.010	µg per area	0.10	< 0.001	mg / m ²
11N-Hg-W	< 0.010	µg per area	0.10	< 0.001	mg / m ²
11N-Hg-H	< 0.010	µg per area	0.10	< 0.001	mg / m ²
11N-Hg-F	< 0.010	µg per area	0.10	< 0.001	mg / m ²
11N-Hg-Blank	< 0.010	µg per area	0.10	< 0.001	mg / m ²
10S-Hg-W	< 0.010	µg per area	0.10	< 0.001	mg / m ²
10S-Hg-H	< 0.010	µg per area	0.10	< 0.001	mg / m ²
10S-Hg-F	0.020	µg per area	0.10	0.002	mg / m ²
10N-Hg-W	< 0.010	µg per area	0.10	< 0.001	mg / m ²
10N-Hg-H	0.104	µg per area	0.10	0.0104	mg / m ²
10N-Hg-F	0.112	µg per area	0.10	0.0112	mg / m ²
9S-Hg-W	< 0.010	µg per area	0.10	< 0.001	mg / m ²
9S-Hg-H	< 0.010	µg per area	0.10	< 0.001	mg / m ²
9S-Hg-F	< 0.010	µg per area	0.10	< 0.001	mg / m ²
9N-Hg-W	< 0.010	µg per area	0.10	< 0.001	mg / m ²
9N-Hg-H	0.043	µg per area	0.10	0.0043	mg / m ²
9N-Hg-F	0.193	µg per area	0.10	0.0193	mg / m ²
8S-Hg-W	0.010	µg per area	0.10	0.001	mg / m ²
8S-Hg-H	0.023	µg per area	0.10	0.0023	mg / m ²
8S-Hg-F	0.019	µg per area	0.10	0.0019	mg / m ²
8N-Hg-W	< 0.010	µg per area	0.10	< 0.001	mg / m ²
8N-Hg-H	< 0.010	µg per area	0.10	< 0.001	mg / m ²
8N-Hg-F	0.010	µg per area	0.10	0.001	mg / m ²
8N-Hg-Blank	< 0.010	µg per area	0.10	< 0.001	mg / m ²
7S-Hg-W	< 0.010	µg per area	0.10	< 0.001	mg / m ²
7S-Hg-H	< 0.010	µg per area	0.10	< 0.001	mg / m ²
7S-Hg-F	0.052	µg per area	0.10	0.0052	mg / m ²

New York City Department of Environmental Protection
for
125 Cedar Street Project
Mercury Wipe Sample Clearance Results

7N-Hg-W	< 0.010	µg per area	0.10	< 0.001	mg / m ²
7N-Hg-H	< 0.010	µg per area	0.10	< 0.001	mg / m ²
7N-Hg-F	< 0.010	µg per area	0.10	< 0.001	mg / m ²
6S-Hg-W	< 0.010	µg per area	0.10	< 0.001	mg / m ²
6S-Hg-H	< 0.010	µg per area	0.10	< 0.001	mg / m ²
6S-Hg-F	< 0.010	µg per area	0.10	< 0.001	mg / m ²
6N-Hg-W	< 0.010	µg per area	0.10	< 0.001	mg / m ²
6N-Hg-H	< 0.010	µg per area	0.10	< 0.001	mg / m ²
6N-Hg-F	< 0.010	µg per area	0.10	< 0.001	mg / m ²
6N-Hg-Blank	< 0.010	µg per area	0.10	< 0.001	mg / m ²
5S-Hg-W	< 0.010	µg per area	0.10	< 0.001	mg / m ²
5S-Hg-H	< 0.010	µg per area	0.10	< 0.001	mg / m ²
5S-Hg-F	< 0.010	µg per area	0.10	< 0.001	mg / m ²
5N-Hg-W	< 0.010	µg per area	0.10	< 0.001	mg / m ²
5N-Hg-H	< 0.010	µg per area	0.10	< 0.001	mg / m ²
5N-Hg-F	< 0.010	µg per area	0.10	< 0.001	mg / m ²
4S-Hg-W	< 0.010	µg per area	0.10	< 0.001	mg / m ²
4S-Hg-H	< 0.010	µg per area	0.10	< 0.001	mg / m ²
4S-Hg-F	< 0.010	µg per area	0.10	< 0.001	mg / m ²
4N-Hg-W	< 0.010	µg per area	0.10	< 0.001	mg / m ²
4N-Hg-H	< 0.010	µg per area	0.10	< 0.001	mg / m ²
4N-Hg-F	< 0.010	µg per area	0.10	< 0.001	mg / m ²
4N-Hg-Blank	< 0.010	µg per area	0.10	< 0.001	mg / m ²
3S-Hg-W	< 0.010	µg per area	0.10	< 0.001	mg / m ²
3S-Hg-H	< 0.010	µg per area	0.10	< 0.001	mg / m ²
3S-Hg-F	< 0.010	µg per area	0.10	< 0.001	mg / m ²
3N-Hg-W	< 0.010	µg per area	0.10	< 0.001	mg / m ²
3N-Hg-H	< 0.010	µg per area	0.10	< 0.001	mg / m ²
3N-Hg-F	0.019	µg per area	0.10	0.0019	mg / m ²
2S-Hg-W	< 0.010	µg per area	0.10	< 0.001	mg / m ²
2S-Hg-H	< 0.010	µg per area	0.10	< 0.001	mg / m ²
2S-Hg-F	< 0.010	µg per area	0.10	< 0.001	mg / m ²
2N-Hg-W	< 0.010	µg per area	0.10	< 0.001	mg / m ²
2N-Hg-H	< 0.010	µg per area	0.10	< 0.001	mg / m ²
2N-Hg-F	< 0.010	µg per area	0.10	< 0.001	mg / m ²
2N-Hg-Blank	< 0.010	µg per area	0.10	< 0.001	mg / m ²

*Obtained by directly converting total/area sampled into mg/m².

** The area sampled was a 100 square centimeter area.