



**SUMMARY OF ENVIRONMENTAL TESTING**

*AT*

**88 GREENWICH STREET  
NEW YORK, NEW YORK  
*AKA: 19 Rector Street***

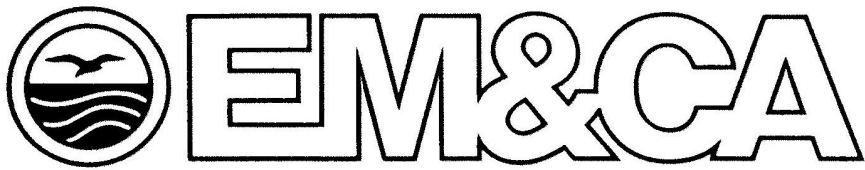
***PREPARED FOR***

**BLACK DIAMOND LLC  
88 GREENWICH STREET  
NEW YORK, NEW YORK 10006**

***PREPARED BY***

**ENVIRONMENTAL MONITORING & CONSULTING ASSOCIATES  
POST OFFICE BOX 872  
SOMERVILLE, NEW JERSEY 08876**

**(732) 249-3005**



**Environmental Monitoring & Consulting Associates**

P.O. BOX 872 • SOMERVILLE, NJ 08876 • (732) 249-3005 • FAX (732) 249-3384

**SUMMARY OF ENVIRONMENTAL TESTING**

*AT*

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NEW YORK, NEW YORK**

*PREPARED FOR*

**BLACK DIAMOND LLC  
88 GREENWICH STREET  
NEW YORK, NEW YORK 10006**

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POST OFFICE BOX 872  
SOMERVILLE, NEW JERSEY 08876**

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**Environmental Monitoring & Consulting Associates**

P.O. BOX 872 • SOMERVILLE, NJ 08876 • (732) 249-3005 • FAX (732) 249-3384

February 22, 2002

Mr. E. Alan Waterman  
Highland Development LLC  
c/o World Wide Holdings Corporation  
150 East 58<sup>th</sup> Street  
New York, New York 10155

**RE: 88 Greenwich Street**

Dear Mr. Waterman:

EM&CA's first post 9/11 inspection was conducted on 20 September 2001.

88 Greenwich Street received a light to moderate dusting. There were no indications of debris in the dust.

Air monitoring conducted on 20 September 2001 (prior to the site cleanup), included airborne Silica, airborne nuisance dust and airborne asbestos analysis, analytical results showed all to be in compliance with applicable regulations.

Subsequently, twice weekly, an airborne asbestos monitoring and inspection program was put into effect due to the dust being generated by the cleanup at ground zero. Aggressive air sampling was initially conducted, it has been discontinued to reduce disturbances to the tenants. Approximately three hundred (300) air samples have been collected and analyzed by Transmission Electron Microscopy (TEM) in accordance with USEPA 40 CFR Part 763 (Final Rule). Asbestos was not detected on the majority of the samples and all were below the USEPA, NYC and NYS clearance criteria of  $<70 \text{ AS/MM}^2$ . Several of the samples collected from the lobby early on during the testing program were "overloaded" with dust. This is not an indication that the dust contained asbestos. We attributed the overloaded samples to normal activity in the lobby. The building staff was advised to wet mop the lobby on a daily basis and this has ceased to be a concern. Another overloaded sample was collected prior to the site cleanup in a residential unit at 88 Greenwich Street that had an open window on 9/11.

The potable water tanks at 88 Greenwich are sealed and were therefore not affected by 9/11 dust. As a precautionary measure, potable water samples were collected and analyzed for the following contaminants:

Volatile Organic Compounds (VOCs)  
TCL (Target Compound List)

38 Compounds



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|                                                                                        |              |
|----------------------------------------------------------------------------------------|--------------|
| <u>Base Neutrals</u><br>(BNA or Semi Volatile Compounds)<br>TCL (Target Compound List) | 64 Compounds |
| <u>Pesticides</u><br>TCL (Target Compound List)                                        | 21 Compounds |
| <u>Polychlorinated Biphenyls</u><br>(PCB's)                                            | 7 Compounds  |
| <u>TAL Metals</u>                                                                      | 23 Metals    |
| <u>Cyanide</u>                                                                         |              |

Levels of all of the compounds tested for were found to be in compliance with USEPA Standards for potable water.

EM&CA has, since 9/20, collected and analyzed by TEM approximately three hundred (300) airborne asbestos samples from 88 Greenwich, all are considered "passes" with only several "overloads". When "overloads" were encountered, proper steps were taken and there have not been recurrences.

If you have any questions or comments regarding this correspondence, or if I can be of any further assistance, please do not hesitate to contact my office.

Very truly yours,  
Environmental Monitoring & Consulting Associates

  
George Russell  
Vice President

GR/bj

cc: File  
Attachments



**Environmental Monitoring & Consulting Associates**

P.O. BOX 872 • SOMERVILLE, NJ 08876 • (732) 249-3005 • FAX (732) 249-3384

TO: Mr. Michael Riegler  
Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

**CERTIFICATE OF ANALYSIS**

Airborne Asbestos Analysis  
NIOSH Method No. 7400 - Phase Contrast Microscopy

| <u>DATE</u> | <u>VOLUME</u> | <u>SAMPLE/LOCATION</u>                                                      | <u>FIBERS/CC</u> |
|-------------|---------------|-----------------------------------------------------------------------------|------------------|
| 9/20/01     | 1800 L        | 88-20-001/Fourth Floor/<br>Public Corridor/North End                        | <.003*           |
| 9/20/01     | 1800 L        | 88-20-002/Ground Floor/<br>Greenwich Street Lobby/<br>Near Entrance To Deli | <.003*           |

\*Method Detection Limit = <.003 f/cc

*Joel Russell*

Joel Russell



# EM&CA

## Environmental Monitoring & Consulting Associates

P.O. BOX 872 • SOMERVILLE, NJ 08876 • (732) 249-3005 • FAX (732) 249-3384

TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: SILICA ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK

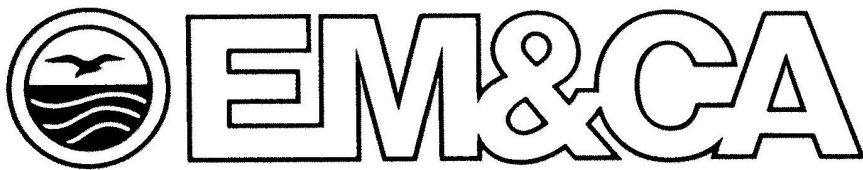
### Silica Analysis Performed By X-Ray Diffraction (XRD) Method NIOSH 7500

Date Collected: September 20, 2001

| <u>Sample ID</u>         | <u>Particle ID</u> | <u>Volume<br/>(L)</u> | <u>Nuisance Dust</u>              |                                                | <u>Silica<br/>Weight<br/>(mg)</u> | <u>Airborne Silica</u>                         |                     | <u>Analytical<br/>Sensitivity<br/>(mg/m<sup>3</sup>)</u> |
|--------------------------|--------------------|-----------------------|-----------------------------------|------------------------------------------------|-----------------------------------|------------------------------------------------|---------------------|----------------------------------------------------------|
|                          |                    |                       | <u>Sample<br/>Weight<br/>(mg)</u> | <u>Sample<br/>Conc.<br/>(mg/m<sup>3</sup>)</u> |                                   | <u>Silica<br/>Conc.<br/>(mg/m<sup>3</sup>)</u> | <u>%<br/>Silica</u> |                                                          |
| Sample #88-4<br>Corridor | Quartz             | 2000                  | .087                              | 0.433                                          | .1875                             | 0.0907                                         | 20                  | 0.0095                                                   |

*Joel Russell*

Joel Russell



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TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: BULK DUST SAMPLE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK,  
NEW YORK

**CERTIFICATE OF ANALYSIS**

Bulk Dust Sample Asbestos Analysis  
Polarized Light Microscopy  
EPA Method Number 600/R-93/116

Date Collected: 9/27/01

**SAMPLE ID**

**ASBESTOS CONTENT**

Sample #88-D-001  
Washington Street  
Entrance/Sample  
Of Settled Dust On  
Window Sill

None Detected\*

Sample #88-D-002  
Apartment [PII]/Sample  
Of Settled Dust On  
Floor

None Detected\*

Sample #88-D-003  
Apartment [PII]/Sample  
Of Settled Dust On  
Floor

None Detected\*

Sample #88-D-004  
Apartment [PII] Sample  
Of Air Filter

None Detected\*

\*Method Detection Limit <1%

*Joel Russell*

Joel Russell

NOTE: 1) This Report Relates Only To The Samples Tested And Must Not Be Used By The  
Client To Claim Product Endorsement By NVLAP.



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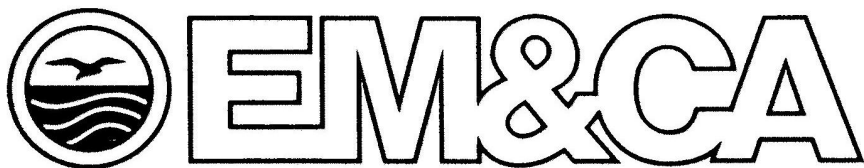
TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                                    |
|-------------|---------------------------------------------------------------------------|
| 9/27/01     | 88-1513/Fifteenth Floor/<br>Apartment # <input type="text" value="PII"/>  |
| 9/27/01     | 88-1403/Fourteenth Floor/<br>Apartment # <input type="text" value="PII"/> |
| 9/27/01     | 88-1216/Twelfth Floor/<br>Apartment # <input type="text" value="PII"/>    |
| 9/27/01     | 88-709/Seventh Floor/<br>Apartment # <input type="text" value="PII"/>     |
| 9/27/01     | *88-1009/Tenth Floor/<br>Apartment # <input type="text" value="PII"/>     |

\*Sample Unreadable Due To Dust Loading.  
Apartment Had Not Been Cleaned.



## Environmental Monitoring & Consulting Associates

P.O. BOX 872 • SOMERVILLE, NJ 08876 • (732) 249-3005 • FAX (732) 249-3384

TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK

### CERTIFICATE OF ANALYSIS

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

Date Collected: September 27, 2001

| SAMPLE ID                   | VOLUME | AREA<br>ANALYZED | NON<br>ASB | ASBESTOS<br>TYPE(S) | # STRUCTURE<br>0.5μ-5 5μ | ANALYTICAL<br>SENSITIVITY<br>(S/cc) | ASBESTOS<br>CONCENTRATION |         |
|-----------------------------|--------|------------------|------------|---------------------|--------------------------|-------------------------------------|---------------------------|---------|
|                             |        |                  |            |                     |                          |                                     | (S/mm2)                   | (S/cc)  |
| Sample #88<br>Apartment PII | 1440 L | 0.0625           | 0          | None Detected       | N/A                      | 0.0043                              | <16.00                    | <0.0043 |
| Sample #88<br>Apartment PII | 1440 L | 0.0625           | 0          | None Detected       | N/A                      | 0.0043                              | <16.00                    | <0.0043 |
| Sample #88<br>Apartment PII | 1440 L | 0.0625           | 0          | None Detected       | N/A                      | 0.0043                              | <16.00                    | <0.0043 |
| Sample #88<br>Apartment PII | 1440 L | 0.0625           | 0          | None Detected       | N/A                      | 0.0043                              | <16.00                    | <0.0043 |

Analytical Procedures Used Meet Or Exceed The AHERA "Transmission Electron Microscopy Analytical Methods"  
Protocol Described In 40 CFR Part 763 Final Rule

Clearance Criteria = <70 Structures AS/mm<sup>2</sup>

*Joel Russell*

Joel Russell

09/28/2001 09:46

7329810551

EMSL ANALYTICAL

PAGE 04

**EMSL Analytical, Inc.**

1056 Stelton Road, Piscataway, NJ 08854

Phone: 732-981-0650 Fax: 732-981-0551 Email:

**EMSL**Attn: Environmental Monitoring & Consulting  
(EM & CA)  
P.O. Box 872  
Somerville, NJ 08876

Fax: (732) 249-3384

Phone: 732-249-3005

Project:

Customer ID: EMCA50

Customer PO:

Received: 09/28/01 6:33 AM

EMSL Order: 050102584

EMSL Project ID:

Analysis Date: 9/28/01

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by  
EPA 40 CFR Part 763 Final Rule (AHERA)**

| Sample                   | Volume  | Area<br>Analyzed | Non<br>Asb | Asbestos<br>Type(s) | # Structure<br>0.5µ - 5µ | Analytical<br>Sensitivity<br>(S/cc) | Asbestos<br>Concentration<br>(S/mm <sup>3</sup> ) | (S/cc)  | Notes |
|--------------------------|---------|------------------|------------|---------------------|--------------------------|-------------------------------------|---------------------------------------------------|---------|-------|
| PII<br>050102584-0001    | 1440.00 | 0.0625           | 0          | None Detected       |                          | 0.0043                              | <16.00                                            | <0.0043 |       |
| PII<br>050102584-0002    | 1440.00 | 0.0625           | 0          | None Detected       |                          | 0.0043                              | <16.00                                            | <0.0043 |       |
| PII<br>050102584-0003    | 1440.00 | 0.0625           | 0          | None Detected       |                          | 0.0043                              | <16.00                                            | <0.0043 |       |
| PII<br>050102584-0004    | 1440.00 | 0.0625           | 0          | None Detected       |                          | 0.0043                              | <16.00                                            | <0.0043 |       |
| 88 PII<br>050102584-0005 |         |                  |            | Overloaded          |                          |                                     |                                                   |         |       |

Adrian Arav

Analyst

Adrian Arav  
or other approved signatory

Disclaimers: The laboratory is not responsible for data reported in structures/cc, which is dependent on volume collected by non-laboratory personnel. This lab is only responsible for data reported in structures/mm<sup>3</sup>. This report may not be reproduced, except in full, without written approval by EMSL. This report must not be used to claim product endorsement by NVLAP or any agency of the U.S. Government. This report relates only to the samples reported above. Quality control data (including 95% confidence limits and laboratory and analysts' accuracy and precision) is available upon request.

Analysis performed by EMSL Piscataway (NY State ELAP #11423, NVLAP #101046-2, Connecticut DOH PH-0266 Approved Env. Lab)

TEMAHERA-1

1





**Environmental Monitoring & Consulting Associates**

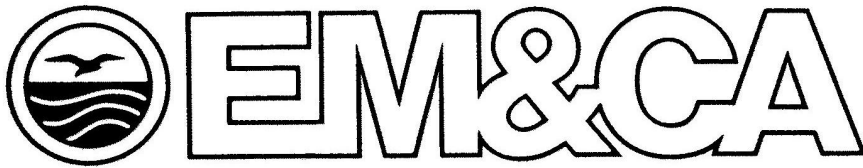
P.O. BOX 872 • SOMERVILLE, NJ 08876 • (732) 249-3005 • FAX (732) 249-3384

TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                                      |
|-------------|-----------------------------------------------------------------------------|
| 9/29/01     | 88-29-001/First Floor/Lobby/<br>Adjacent To Mail Room Entrance              |
| 9/29/01     | 88-29-002/Fourth Floor/Public<br>Corridor/Adjacent To Stairwell B           |
| 9/29/01     | 88-29-003/Seventh Floor/Public<br>Corridor/Elevator Bank Y                  |
| 9/29/01     | 88-29-004/Tenth Floor/Public<br>Corridor/10 Feet North Of<br>Stairwell A    |
| 9/29/01     | 88-29-005/Thirteenth Floor/<br>Public Corridor/10 Feet North<br>Of Elevator |
| 9/29/01     | 88-29-006/Fifteenth Floor/<br>Public Corridor/Adjacent To<br>Stairwell B    |



**Environmental Monitoring & Consulting Associates**

P.O. BOX 872 • SOMERVILLE, NJ 08876 • (732) 249-3005 • FAX (732) 249-3384

TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                                                    |
|-------------|-------------------------------------------------------------------------------------------|
| 9/29/01     | 88-29-007/Eighteenth Floor/<br>Public Corridor/10 Feet South<br>Of Laundry Room           |
| 9/29/01     | 88-29-008/Twenty-First Floor/<br>Public Corridor/Elevator Bank X                          |
| 9/29/01     | 88-29-009/Twenty-Fourth Floor/<br>Public Corridor/Between Laundry<br>Room And Stairwell A |
| 9/29/01     | 88-29-010/Twenty-Seventh Floor/<br>Public Corridor/Adjacent To Room<br>#2705              |
| 9/29/01     | 88-29-011/Thirtieth Floor/Public<br>Corridor/Between Laundry Room<br>And Compactor        |
| 9/29/01     | 88-29-012/Thirty-Third Floor/<br>Public Corridor/Between Rooms<br>#3305 And #3304         |
| 9/29/01     | 88-29-013/Thirty-Fifth Floor/<br>Public Corridor/Between Rooms<br>#3504 And #3505         |

**EMSL Analytical, Inc.**

1066 Stelton Road, Piscataway, NJ 08854

Phone: 732-981-0550 Fax: 732-981-0551 Email:

**EMSL**

Attn: George Russell  
Environmental Monitoring & Consulting  
(EM & CA)  
P.O. Box 872  
Somerville, NJ 08876  
Fax: (732) 249-3384  
Project: 88 Greenwich Street

Phone: 732-249-3005

Customer ID: EMCA50  
Customer PO:  
Received: 10/02/01 9:00 AM  
EMSL Order: 050102625  
EMSL Project ID:  
Analysis Date: 10/2/01

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by  
EPA 40 CFR Part 763 Final Rule (AHERA)**

| Sample                   | Volume  | Area Analyzed | Non Asb | Asbestos Type(s) | # Structure<br>0.5µ-5 µ | Analytical Sensitivity<br>(S/cc) | Asbestos Concentration<br>(S/mm <sup>2</sup> ) (S/cc) | Notes          |
|--------------------------|---------|---------------|---------|------------------|-------------------------|----------------------------------|-------------------------------------------------------|----------------|
| 88-001<br>050102625-0001 | 1440.00 | 0.0625        | 0       | Chrysotile       | 0                       | 1                                | 0.0043                                                | 16 0.0043      |
| 88-002<br>050102625-0002 | 1440.00 | 0.0625        | 4       | None Detected    |                         |                                  | 0.0043                                                | <16.00 <0.0043 |
| 88-003<br>050102625-0003 | 1440.00 | 0.0625        | 4       | Chrysotile       | 1                       | 0                                | 0.0043                                                | 16 0.0043      |
| 88-004<br>050102625-0004 | 1440.00 | 0.0625        | 0       | None Detected    |                         |                                  | 0.0043                                                | <16.00 <0.0043 |
| 88-005<br>050102625-0005 | 1440.00 | 0.0625        | 0       | None Detected    |                         |                                  | 0.0043                                                | <16.00 <0.0043 |
| 88-006<br>050102625-0006 | 1440.00 | 0.0625        | 0       | Chrysotile       | 1                       | 1                                | 0.0043                                                | 32 0.0086      |
| 88-007<br>050102625-0007 | 1440.00 | 0.0625        | 0       | Chrysotile       | 1                       | 0                                | 0.0043                                                | 16 0.0043      |
| 88-008<br>050102625-0008 | 1440.00 | 0.0625        | 0       | Chrysotile       | 0                       | 1                                | 0.0043                                                | 16 0.0043      |
| 88-009<br>050102625-0009 | 1440.00 | 0.0625        | 0       | Chrysotile       | 1                       | 0                                | 0.0043                                                | 16 0.0043      |
| 88-010<br>050102625-0010 | 1440.00 | 0.0625        | 0       | None Detected    |                         |                                  | 0.0043                                                | <16.00 <0.0043 |
| 88-011<br>050102625-0011 | 1440.00 | 0.0625        | 0       | None Detected    |                         |                                  | 0.0043                                                | <16.00 <0.0043 |

Drew Hodgden

Analyst



Adrian Arav  
or other approved signatory

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Analysis performed by EMSL Piscataway (NY State ELAP #11423, NVLAP #101048-2, Connecticut DOH PH-0266 Approved Env. Lab)

TEMAHERA-1

1

**EMSL Analytical, Inc.**

1056 Stetson Road, Placateway, NJ 08864

Phone: 732-981-0660 Fax: 732-981-0551 Email:

**EMSL**

Attn: George Russell  
Environmental Monitoring & Consulting  
(EM & CA)  
P.O. Box 872  
Somerville, NJ 08876

Fax: (732) 249-3384  
Project: 88 Greenwich Street

Phone: 732-249-3005

Customer ID: EMCA50  
Customer PO:  
Received: 10/02/01 9:00 AM

EMSL Order: 050102625  
EMSL Project ID:  
Analysis Date: 10/2/01

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by  
EPA 40 CFR Part 763 Final Rule (AHERA)**

| Sample                   | Volume  | Area<br>Analyzed | Non<br>Asb | Asbestos<br>Type(s) | # Structure |    | Analytical<br>Sensitivity<br>(S/cc) | Asbestos<br>Concentration |         | Notes |
|--------------------------|---------|------------------|------------|---------------------|-------------|----|-------------------------------------|---------------------------|---------|-------|
|                          |         |                  |            |                     | 0.5µ-5      | 5µ |                                     | (S/mm <sup>2</sup> )      | (S/cc)  |       |
| 88-012<br>0102625-0012   | 1440.00 | 0.0625           | 0          | None Detected       |             |    | 0.0043                              | <16.00                    | <0.0043 |       |
| 88-013<br>050102625-0013 | 1440.00 | 0.0625           | 0          | Chrysotile          | 2           | 0  | 0.0043                              | 32                        | 0.0086  |       |

Drew Hodgden

Analyst



Adrian Arav  
or other approved signatory

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Analysis performed by EMSL Placateway (NY State ELAP #11423, NVLAP #101048-2, Connecticut DOH PH-0286 Approved Env. Lab)

TEMAHERA-1

2



**Environmental Monitoring & Consulting Associates**

P.O. BOX 872 • SOMERVILLE, NJ 08876 • (732) 249-3005 • FAX (732) 249-3384

TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                              |
|-------------|-----------------------------------------------------|
| 10/2/01     | 88-2-001/Eighteenth Floor/<br>Air Conditioning Room |
| 10/2/01     | 88-2-002/Fourteenth Floor/<br>Room # PII/Kitchen    |
| 10/2/01     | 88-2-003/Eighth Floor/Room<br># PII/Living Room     |
| 10/2/01     | 88-2-004/Fourth Floor/Room<br># PII/Living Room     |
| 10/2/01     | 88-2-005/Third Floor/Room<br># PII/Living Room      |

**EMSL Analytical, Inc.**

1066 Stelton Road, Piscataway, NJ 08854

Phone: 732-881-0550 Fax: 732-981-0551 Email:

**EMSL**

Attn: George Russell  
Environmental Monitoring & Consulting  
(EM & CA)  
P.O. Box 872  
Somerville, NJ 08876

Fax: (732) 249-3384  
Project: 88 Greenwich St.

Phone: 732-249-3005

Customer ID: EMCA50  
Customer PO:  
Received: 10/05/01 9:00 AM  
EMSL Order: 060102672  
EMSL Project ID:  
Analysis Date: 10/5/01

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by  
EPA 40 CFR Part 763 Final Rule (AHERA)**

| Sample                     | Volume  | Area<br>Analyzed | Non<br>Ash | Asbestos<br>Type(s) | # Structure<br>0.5µ-S | Analytical<br>Sensitivity<br>(S/cc) | Asbestos<br>Concentration<br>(S/mm <sup>3</sup> ) | (S/cc)  | Notes |
|----------------------------|---------|------------------|------------|---------------------|-----------------------|-------------------------------------|---------------------------------------------------|---------|-------|
| 88-2-001<br>060102672-0001 | 1500.00 | 0.0625           | 0          | None Detected       |                       | 0.0041                              | <16.00                                            | <0.0041 |       |
| 88-2-002<br>060102672-0002 | 1500.00 | 0.0625           | 0          | None Detected       |                       | 0.0041                              | <16.00                                            | <0.0041 |       |
| 88-2-003<br>060102672-0003 | 1500.00 | 0.0625           | 0          | None Detected       |                       | 0.0041                              | <16.00                                            | <0.0041 |       |
| 88-2-004<br>060102672-0004 | 1500.00 | 0.0625           | 0          | None Detected       |                       | 0.0041                              | <16.00                                            | <0.0041 |       |
| 88-2-005<br>060102672-0005 | 1500.00 | 0.0625           | 0          | None Detected       |                       | 0.0041                              | <16.00                                            | <0.0041 |       |

Adrian Arav

Analyst



Adrian Arav  
or other approved signatory

Disclaimer: The laboratory is not responsible for data reported in structures/cc, which is dependent on volume collected by non-laboratory personnel. This lab is only responsible for data reported in structures/mm<sup>3</sup>. This report may not be reproduced, except in full, without written approval by EMSL. This report must not be used to claim product endorsement by NVLAP or any agency of the U.S. Government. This report relates only to the samples reported above. Quality control data (including 95% confidence limits and laboratory and analysts' accuracy and precision) is available upon request.

Analysis performed by EMSL Piscataway (NY State ELAP #11423, NVLAP #101048-2, Connecticut DOP #P-4-0266 Approved Env. Lab)

TEMAHERA-1

1



**Environmental Monitoring & Consulting Associates**

P.O. BOX 872 • SOMERVILLE, NJ 08876 • (732) 249-3005 • FAX (732) 249-3384

TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                                            |
|-------------|-----------------------------------------------------------------------------------|
| 10/10/01    | 88-10-001/First Floor/Lobby/<br>Adjacent To Mail Room En-<br>trance               |
| 10/10/01    | 88-10-002/Ninth Floor/Public<br>Corridor/Adjacent To Stairwell B                  |
| 10/10/01    | 88-10-003/Seventeenth Floor/<br>Public Corridor/Elevator Bank X                   |
| 10/10/01    | 88-10-004/Twenty-Fifth Floor/<br>Public Corridor/Elevator Bank X                  |
| 10/10/01    | 88-10-005/Thirty-Third Floor/<br>Public Corridor/Adjacent To<br>Room # <b>PII</b> |
| 10/10/01    | 88-10-006/Thirty-Seventh Floor/<br>Public Corridor/Adjacent To<br>Stairwell D     |

**EMSL Analytical, Inc.**

1058 Stelton Road, Piscataway, NJ 08854

Phone: 732-981-0550 Fax: 732-981-0551 Email:

**EMSL**

Attn: George Russell  
Environmental Monitoring & Consulting  
(EM & CA)  
P.O. Box 872  
Somerville, NJ 08876

Fax: (732) 249-3384

Phone: 732-249-3005

Project: 88 Greenwich St. Manhattan

Customer ID: EMCA50

Customer PO:

Received: 10/12/01 9:00 AM

EMSL Order: 050102754

EMSL Project ID:

Analysis Date: 10/12/01

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by  
EPA 40 CFR Part 763 Final Rule (AHERA)**

| Sample                | Volume  | Area<br>Analyzed | Non<br>Asb | Asbestos<br>Type(s) | # Structure<br>0.5µ - 5µ | Analytical<br>Sensitivity<br>(S/cc) | Asbestos<br>Concentration<br>(S/mm <sup>2</sup> ) (S/cc) | Notes |
|-----------------------|---------|------------------|------------|---------------------|--------------------------|-------------------------------------|----------------------------------------------------------|-------|
| 001<br>050102754-0001 | 1920.00 | 0.0500           | 1          | None Detected       |                          | 0.0040                              | <20.00 <0.0040                                           |       |
| 002<br>050102754-0002 | 1200.00 | 0.0750           | 5          | None Detected       |                          | 0.0043                              | <13.33 <0.0043                                           |       |
| 003<br>050102754-0003 | 1440.00 | 0.0625           | 1          | None Detected       |                          | 0.0043                              | <16.00 <0.0043                                           |       |
| 004<br>050102754-0004 | 1200.00 | 0.0750           | 2          | None Detected       |                          | 0.0043                              | <13.33 <0.0043                                           |       |
| 005<br>050102754-0005 | 1200.00 | 0.0750           | 4          | None Detected       |                          | 0.0043                              | <13.33 <0.0043                                           |       |
| 006<br>050102754-0006 | 1440.00 | 0.0625           | 1          | None Detected       |                          | 0.0043                              | <16.00 <0.0043                                           |       |

Drew Hodgden

Analyst

Adrian Arav  
or other approved signatory

Disclaimers: The laboratory is not responsible for data reported in structures/cc, which is dependent on volume collected by non-laboratory personnel. This lab is only responsible for data reported in structures/mm<sup>2</sup>. This report may not be reproduced, except in full, without written approval by EMSL. This report must not be used to claim product endorsement by NVLAP or any agency of the U.S. Government. This report relates only to the samples reported above. Quality control data (including 95% confidence limits and laboratory and analysts' accuracy and precision) is available upon request.

Analysis performed by EMSL Piscataway (NY State ELAP #1423, NVLAP #101048-2, Connecticut DOH PH-0268 Approved Env. Lab)

TEMAHERA-1





**Environmental Monitoring & Consulting Associates**

P.O. BOX 872 • SOMERVILLE, NJ 08876 • (732) 249-3005 • FAX (732) 249-3384

TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                                      |
|-------------|-----------------------------------------------------------------------------|
| 10/23/01    | 88-23-001/First Floor/Lobby                                                 |
| 10/23/01    | 88-23-002/Eighth Floor/<br>Public Corridor/Adjacent<br>To Stairwell B       |
| 10/23/01    | 88-23-003/Fifteenth Floor/<br>Public Corridor/Elevator<br>Bank 4            |
| 10/23/01    | 88-23-004/Twenty-Second<br>Floor/Public Corridor/Ele-<br>vator Bank X       |
| 10/23/01    | 88-23-005/Twenty-Ninth<br>Floor/Public Corridor/<br>Adjacent To Stairwell B |

**EMSL Analytical, Inc.**

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**EMSL**

Attn: George Russell  
 Environmental Monitoring & Consulting  
 (EM & CA)  
 P.O. Box 872  
 Somerville, NJ 08876  
 Fax: (732) 249-3384  
 Project: 88 Greenwich Street

Phone: 732-249-3005

Customer ID: EMCA50  
 Customer PO:  
 Received: 10/26/01 1:10 PM  
 EMSL Order: 050103045  
 EMSL Project ID:  
 Analysis Date: 10/27/01

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by  
 EPA 40 CFR Part 763 Final Rule (AHERA)**

| Sample                | Volume  | Area Analyzed | Non Asb | Asbestos Type(s) | # Structure<br>0.5μ-5 μ | Analytical Sensitivity<br>(S/cc) | Asbestos Concentration<br>(S/mm <sup>2</sup> ) (S/cc) | Notes |
|-----------------------|---------|---------------|---------|------------------|-------------------------|----------------------------------|-------------------------------------------------------|-------|
| 01<br>50103045-0001   | 1440.00 | 0.0625        | 5       | None Detected    |                         | 0.0043                           | <16.00 <0.0043                                        |       |
| 002<br>50103045-0002  | 1440.00 | 0.0625        | 39      | None Detected    |                         | 0.0043                           | <16.00 <0.0043                                        |       |
| 003<br>050103045-0003 | 1440.00 | 0.0625        | 3       | None Detected    |                         | 0.0043                           | <16.00 <0.0043                                        |       |
| 04<br>050103045-0004  | 1440.00 | 0.0625        | 6       | None Detected    |                         | 0.0043                           | <16.00 <0.0043                                        |       |
| 05<br>50103045-0005   | 1440.00 | 0.0625        | 1       | None Detected    |                         | 0.0043                           | <16.00 <0.0043                                        |       |

Filter pore size 0.80 micron.

Drew Hodgden

Analyst



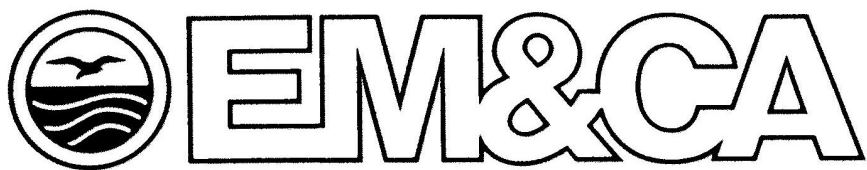
Adrian Arav  
 or other approved signatory

Disclaimers: The laboratory is not responsible for data reported in structures/cc, which is dependent on volume collected by non-laboratory personnel. This lab is only responsible for data reported in structures/mm<sup>2</sup>. This report may not be reproduced, except in full, without written approval by EMSL. This report must not be used to claim product endorsement by NVLAP or any agency of the U.S. Government. This report relates only to the samples reported above. Quality control data (including 95% confidence limits and laboratory and analysts' accuracy and precision) is available upon request.

Analysis performed by EMSL Piscataway (NY State ELAP #11423, NVLAP #101048-2, Connecticut DOH PH-0266 Approved Env. Lab)

TEMAHERA-1

1



**Environmental Monitoring & Consulting Associates**

P.O. BOX 872 • SOMERVILLE, NJ 08876 • (732) 249-3005 • FAX (732) 249-3384

TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                          |
|-------------|-------------------------------------------------|
| 10/26/01    | 88-26-001/Fourth Floor/<br>Elevator Lobby       |
| 10/26/01    | 88-26-002/Tenth Floor/<br>Elevator Lobby        |
| 10/26/01    | 88-26-003/Eighteenth Floor/<br>Elevator Lobby   |
| 10/26/01    | 88-26-004/Thirty-First Floor/<br>Elevator Lobby |
| 10/26/01    | 88-26-005/Thirty-Fifth Floor/<br>Elevator Lobby |

**EMSL Analytical, Inc.**

1056 Steketon Road, Piscataway, NJ 08854

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**EMSL**

Attn: George Russell  
Environmental Monitoring & Consulting  
(EM & CA)  
P.O. Box 872  
Somerville, NJ 08876

Fax: (732) 249-3384  
Project: 88 Greenwich St.

Phone: 732-249-3005

Customer ID: EMCAS0  
Customer PO:  
Received: 10/31/01 5:30 PM  
EMSL Order: 050103158  
EMSL Project ID:  
Analysis Date: 11/2/01

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by  
EPA 40 CFR Part 763 Final Rule (AHERA)**

| Sample                   | Volume  | Area<br>Analyzed | Non<br>Asb | Asbestos<br>Type(s) | # Structure<br>0.5µ - 5 µ | Analytical<br>Sensitivity<br>(S/cc) | Asbestos<br>Concentration<br>(S/mm <sup>2</sup> ) (S/cc) | Notes |
|--------------------------|---------|------------------|------------|---------------------|---------------------------|-------------------------------------|----------------------------------------------------------|-------|
| 88-001<br>050103158-0001 | 1260.00 | 0.0625           | 0          | None Detected       |                           | 0.0049                              | <16.00 <0.0049                                           |       |
| 88-002<br>050103158-0002 | 1260.00 | 0.0625           | 0          | None Detected       |                           | 0.0049                              | <16.00 <0.0049                                           |       |
| 88-003<br>050103158-0003 | 1260.00 | 0.0625           | 0          | None Detected       |                           | 0.0049                              | <16.00 <0.0049                                           |       |
| 88-004<br>050103158-0004 | 1260.00 | 0.0625           | 0          | None Detected       |                           | 0.0049                              | <16.00 <0.0049                                           |       |
| 88-005<br>050103158-0005 | 1260.00 | 0.0625           | 0          | None Detected       |                           | 0.0049                              | <16.00 <0.0049                                           |       |

Filter Pore Size 0.8 Microns.

Adrian Arav

Analyst



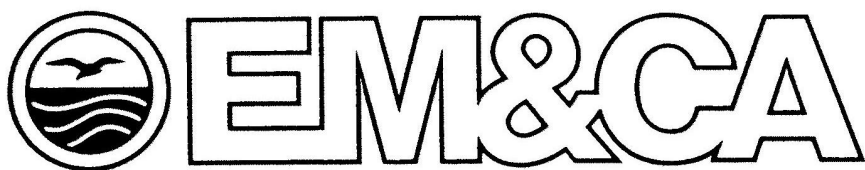
Adrian Arav  
or other approved signatory

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Analysis performed by EMSL Piscataway (NY State ELAP #11423, NVLAP #101048-2, Connecticut DOH PH-0286 Approved Env. Lab)

TEMAHERA-1

1



**Environmental Monitoring & Consulting Associates**

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TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                               |
|-------------|----------------------------------------------------------------------|
| 10/31/01    | 88-31-001/First Floor/<br>Elevator Lobby                             |
| 10/31/01    | 88-31-002/Sixth Floor/<br>Public Corridor/Adjacent<br>To Stairwell B |
| 10/31/01    | 88-31-003/Ninth Floor/<br>Public Corridor/Adjacent<br>To Stairwell B |
| 10/31/01    | 88-31-004/Twelfth Floor/<br>Public Corridor/Elevator<br>Bank 4       |
| 10/31/01    | 88-31-005/Fifteenth Floor/<br>Public Corridor/Elevator<br>Bank 4     |



**Environmental Monitoring & Consulting Associates**

P.O. BOX 872 • SOMERVILLE, NJ 08876 • (732) 249-3005 • FAX (732) 249-3384

TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                                              |
|-------------|-------------------------------------------------------------------------------------|
| 10/31/01    | 88-31-006/Eighteenth Floor/<br>Public Corridor/Adjacent<br>To Stairwell B           |
| 10/31/01    | 88-31-007/Twenty-Second<br>Floor/Public Corridor/<br>Elevator Bank X                |
| 10/31/01    | 88-31-008/Twenty-Sixth<br>Floor/Public Corridor/<br>Elevator Bank X                 |
| 10/31/01    | 88-31-009/Thirtieth Floor/<br>Public Corridor/Adjacent<br>To Apartment # PII        |
| 10/31/01    | 88-31-010/Thirty-Fourth<br>Floor/Public Corridor/<br>Adjacent To Apartment<br># PII |

**EMSL Analytical, Inc.**

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**EMSL**

Attn: Environmental Monitoring & Consulting  
(EM & CA)  
P.O. Box 872  
Somerville, NJ 08876

Fax: (732) 249-3384

Phone: 732-249-3005

Project: 88 Greenwich Street

Customer ID: EMCA50

Customer PO:

Received: 11/03/01 10:59 AM

EMSL Order: 050103199

EMSL Project ID:

Analysis Date: 11/5/01

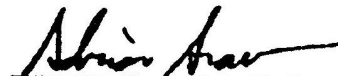
**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by  
EPA 40 CFR Part 763 Final Rule (AHERA)**

| Sample                  | Volume  | Area Analyzed | Non Asb | Asbestos Type(s) | # Structure<br>0.5µ - 5µ | Analytical Sensitivity<br>(S/cc) | Asbestos Concentration<br>(S/mm <sup>2</sup> ) (S/cc) | Notes |
|-------------------------|---------|---------------|---------|------------------|--------------------------|----------------------------------|-------------------------------------------------------|-------|
| 88001<br>050103199-0001 | 1200.00 | 0.0750        | 4       | None Detected    |                          | 0.0043                           | <13.33 <0.0043                                        |       |
| 88002<br>050103199-0002 | 1200.00 | 0.0750        | 0       | None Detected    |                          | 0.0043                           | <13.33 <0.0043                                        |       |
| 88003<br>050103199-0003 | 1200.00 | 0.0750        | 0       | None Detected    |                          | 0.0043                           | <13.33 <0.0043                                        |       |
| 88004<br>050103199-0004 | 1500.00 | 0.0625        | 1       | None Detected    |                          | 0.0041                           | <16.00 <0.0041                                        |       |
| 88005<br>050103199-0005 | 1500.00 | 0.0625        | 1       | None Detected    |                          | 0.0041                           | <16.00 <0.0041                                        |       |
| 88006<br>050103199-0006 | 1500.00 | 0.0625        | 4       | None Detected    |                          | 0.0041                           | <16.00 <0.0041                                        |       |
| 88007<br>050103199-0007 | 1500.00 | 0.0625        | 0       | None Detected    |                          | 0.0041                           | <16.00 <0.0041                                        |       |
| 88008<br>050103199-0008 | 1500.00 | 0.0625        | 2       | None Detected    |                          | 0.0041                           | <16.00 <0.0041                                        |       |
| 88009<br>050103199-0009 | 1500.00 | 0.0625        | 0       | None Detected    |                          | 0.0041                           | <16.00 <0.0041                                        |       |
| 88010<br>050103199-0010 | 1500.00 | 0.0625        | 1       | None Detected    |                          | 0.0041                           | <16.00 <0.0041                                        |       |

Filter Pore Size 0.8 Microns

Drew Hodgden

Analyst

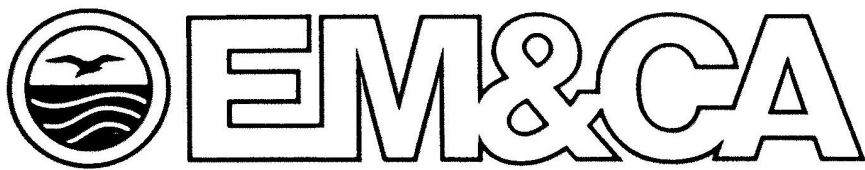


Adrian Arav  
or other approved signatory

Disclaimers: The laboratory is not responsible for data reported in structures/cc, which is dependent on volume collected by non-laboratory personnel. This lab is only responsible for data reported in structures/mm<sup>2</sup>. This report may not be reproduced, except in full, without written approval by EMSL. This report must not be used to claim product endorsement by NVLAP or any agency of the U.S. Government. This report relates only to the samples reported above. Quality control data (including 95% confidence limits and laboratory and analysts' accuracy and precision) is available upon request.

Analysis performed by EMSL Piscataway (NY State ELAP #11423, NVLAP #101048-2, Connecticut DOH PH-0266 Approved Env. Lab)

TEMAHERA-1



**Environmental Monitoring & Consulting Associates**

P.O. BOX 872 • SOMERVILLE, NJ 08876 • (732) 249-3005 • FAX (732) 249-3384

TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                                  |
|-------------|-------------------------------------------------------------------------|
| 11/2/01     | 88-2-001/First Floor/<br>Elevator Lobby                                 |
| 11/2/01     | 88-2-002/Ninth Floor/<br>Public Corridor/Adjacent<br>To Stairwell B     |
| 11/2/01     | 88-2-003/Eleventh Floor/<br>Public Corridor/Adjacent<br>To Stairwell B  |
| 11/2/01     | 88-2-004/Fourteenth Floor/<br>Public Corridor/Near Eleva-<br>tor Bank 4 |
| 11/2/01     | 88-2-005/Fourth Floor/<br>Public Corridor/Near Ele-<br>vator Bank 4     |





**Environmental Monitoring & Consulting Associates**

P.O. BOX 872 • SOMERVILLE, NJ 08876 • (732) 249-3005 • FAX (732) 249-3384

TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                                     |
|-------------|----------------------------------------------------------------------------|
| 11/2/01     | 88-2-006/Seventeenth Floor/<br>Public Corridor/Elevator<br>Lobby           |
| 11/2/01     | 88-2-007/Twenty-First Floor/<br>Public Corridor/Adjacent To<br>Stairwell B |
| 11/2/01     | 88-2-008/Twenty-Fifth Floor/<br>Public Corridor/Adjacent To<br>Stairwell B |
| 11/2/01     | 88-2-009/Twenty-Ninth Floor/<br>Public Corridor/Near Elevator<br>Bank X    |
| 11/2/01     | 88-2-010/Thirty-Third Floor/<br>Public Corridor/Near Elevator<br>Bank X    |

**EMSL Analytical, Inc.**

1056 Stetson Road, Placatway, NJ 08854

Phone: 732-881-0550 Fax: 732-981-0661 Email:

**EMSL**

Attn: George Russell  
Environmental Monitoring & Consulting  
(EM & CA)  
P.O. Box 872  
Somerville, NJ 08876

Fax: (732) 249-3384

Phone: 732-249-3005

Project: 88 Greenwich NY

Customer ID: EMCA50

Customer PO:

Received: 11/05/01 6:15 PM

EMSL Order: 050103248

EMSL Project ID:

Analysis Date: 11/6/01

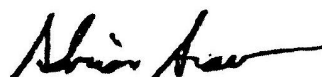
**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by  
EPA 40 CFR Part 763 Final Rule (AHERA)**

| Sample                | Volume  | Area Analyzed | Non Asb | Asbestos Type(s) | # Structure<br>0.5µ - 5 µ | Analytical<br>Sensitivity<br>(S/cc) | Asbestos<br>Concentration<br>(S/mm <sup>3</sup> ) (S/cc) | Notes                                         |
|-----------------------|---------|---------------|---------|------------------|---------------------------|-------------------------------------|----------------------------------------------------------|-----------------------------------------------|
| 001<br>050103248-0001 | 1200.00 | 0.0750        | 1       | None Detected    |                           | 0.0043                              | <13.33 <0.0043                                           |                                               |
| 002<br>050103248-0002 | 1800.00 | 0.0500        | 1       | None Detected    |                           | 0.0043                              | <20.00 <0.0043                                           |                                               |
| 003<br>050103248-0003 | 1200.00 | 0.0750        | 0       | None Detected    |                           | 0.0043                              | <13.33 <0.0043                                           |                                               |
| 004<br>050103248-0004 | 1200.00 | 0.0750        | 1       | None Detected    |                           | 0.0043                              | <13.33 <0.0043                                           |                                               |
| 005<br>050103248-0005 | 1200.00 | 0.0750        | 2       | None Detected    |                           | 0.0043                              | <13.33 <0.0043                                           |                                               |
| 006<br>050103248-0006 | 960.00  | 0.0875        | 3       | None Detected    |                           | 0.0046                              | <11.43 <0.0046                                           | Volume is below recommended limit for method. |
| 007<br>050103248-0007 | 1440.00 | 0.0625        | 0       | None Detected    |                           | 0.0043                              | <16.00 <0.0043                                           |                                               |
| 008<br>050103248-0008 | 960.00  | 0.0875        | 0       | None Detected    |                           | 0.0046                              | <11.43 <0.0046                                           | Volume is below recommended limit for method. |
| 009<br>050103248-0009 | 960.00  | 0.0875        | 1       | None Detected    |                           | 0.0046                              | <11.43 <0.0046                                           | Volume is below recommended limit for method. |
| 010<br>050103248-0010 | 960.00  | 0.0875        | 0       | None Detected    |                           | 0.0046                              | <11.43 <0.0046                                           | Volume is below recommended limit for method. |

Filter Pore Size 0.8 Microns

Drew Hodgen

Analyst

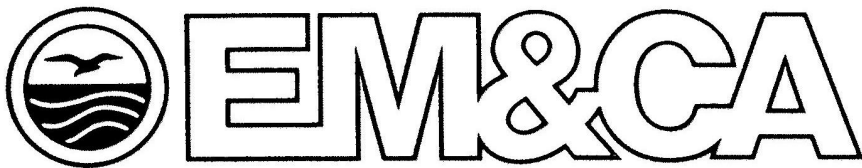


Adrian Arav  
or other approved signatory

Disclaimer: The laboratory is not responsible for data reported in structures/cc, which is dependent on volume collected by non-laboratory personnel. This lab is only responsible for data reported in structures/mm<sup>3</sup>. This report may not be reproduced, except in full, without written approval by EMSL. This report must not be used to claim product endorsement by NVLAP or any agency of the U.S. Government. This report relates only to the samples reported above. Quality control data (including 95% confidence limits and laboratory and analysts' accuracy and precision) is available upon request.

Analysis performed by EMSL Placatway (NY State ELAP #11423, NVLAP #101048-2, Connecticut DOH PH-0266 Approved Env. Lab)

TEMAHERA-1



**Environmental Monitoring & Consulting Associates**

P.O. BOX 872 • SOMERVILLE, NJ 08876 • (732) 249-3005 • FAX (732) 249-3384

TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                                 |
|-------------|------------------------------------------------------------------------|
| 11/7/01     | 88-7-001/First Floor/<br>Elevator Lobby                                |
| 11/7/01     | 88-7-002/Second Floor/<br>Public Corridor/Adjacent<br>To Stairwell B   |
| 11/7/01     | 88-7-003/Seventh Floor/<br>Public Corridor                             |
| 11/7/01     | 88-7-004/Eleventh Floor/<br>Public Corridor/Adjacent<br>To Stairwell B |



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TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                                     |
|-------------|----------------------------------------------------------------------------|
| 11/7/01     | 88-7-005/Fifteenth Floor/<br>Public Corridor/Near Ele-<br>vator Bank 4     |
| 11/7/01     | 88-7-006/Twentieth Floor/<br>Public Corridor/Near Ele-<br>vator Bank X     |
| 11/7/01     | 88-7-007/Twenty-Third Floor/<br>Public Corridor/Near Elevator<br>Bank X    |
| 11/7/01     | 88-7-008/Thirtieth Floor/<br>Public Corridor/Adjacent To<br>To Stairwell B |

**EMSL Analytical, Inc.**

1056 Stelton Road, Piscataway, NJ 08854

Phone: 732-981-0550 Fax: 732-981-0551 Email:

**EMSL**

Attn: George Russell  
Environmental Monitoring & Consulting  
(EM & CA)  
P.O. Box 872  
Somerville, NJ 08876

Fax: (732) 249-3384

Phone: 732-249-3005

Project: 8 Greenwich St.

Customer ID: EMCA50

Customer PO:

Received: 11/08/01 5:30 PM

EMSL Order: 050103320

EMSL Project ID:

Analysis Date: 11/11/01

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by  
EPA 40 CFR Part 763 Final Rule (AHERA)**

| Sample                    | Volume  | Area<br>Analyzed | Non<br>Asb | Asbestos<br>Type(s) | # Structure<br>0.5µ - 5<br>µm | Analytical<br>Sensitivity<br>(S/cc) | Asbestos<br>Concentration<br>(S/mm <sup>3</sup> )<br>(S/cc) | Notes |
|---------------------------|---------|------------------|------------|---------------------|-------------------------------|-------------------------------------|-------------------------------------------------------------|-------|
| 8807001<br>050103320-0001 | 1500.00 | 0.0625           | 2          | None Detected       |                               | 0.0041                              | <16.00 <0.0041                                              |       |
| 8807002<br>050103320-0002 | 1500.00 | 0.0625           | 0          | None Detected       |                               | 0.0041                              | <16.00 <0.0041                                              |       |
| 8807003<br>050103320-0003 | 1500.00 | 0.0625           | 3          | None Detected       |                               | 0.0041                              | <16.00 <0.0041                                              |       |
| 8807004<br>050103320-0004 | 1500.00 | 0.0625           | 0          | None Detected       |                               | 0.0041                              | <16.00 <0.0041                                              |       |
| 8807005<br>050103320-0005 | 1500.00 | 0.0625           | 0          | None Detected       |                               | 0.0041                              | <16.00 <0.0041                                              |       |
| 8807006<br>050103320-0006 | 1500.00 | 0.0625           | 1          | None Detected       |                               | 0.0041                              | <16.00 <0.0041                                              |       |
| 8807007<br>050103320-0007 | 1500.00 | 0.0625           | 0          | None Detected       |                               | 0.0041                              | <16.00 <0.0041                                              |       |
| 8807008<br>050103320-0008 | 1500.00 | 0.0625           | 1          | None Detected       |                               | 0.0041                              | <16.00 <0.0041                                              |       |

Filter Pore Size 0.80 micron.

Drew Hodgden

Analyst

Adrian Arav  
or other approved signatory

Disclaimer: The laboratory is not responsible for data reported in structures/cc, which is dependent on volume collected by non-laboratory personnel. This lab is only responsible for data reported in structures/mm<sup>3</sup>. This report may not be reproduced, except in full, without written approval by EMSL. This report must not be used to claim product endorsement by NVLAP or any agency of the U.S. Government. This report relates only to the samples reported above. Quality control data (including 95% confidence limits and laboratory and analyst accuracy and precision) is available upon request.

Analysis performed by EMSL Piscataway (NY State ELAP #11423, NVLAP #101048-2, Connecticut DOH PH-Q266 Approved Env. Lab)

TEMAHERA-1



**Environmental Monitoring & Consulting Associates**

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TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                                    |
|-------------|---------------------------------------------------------------------------|
| 11/9/01     | 88-9-001/First Floor/<br>Elevator Lobby                                   |
| 11/9/01     | 88-9-002/Fourth Floor/<br>Public Corridor/Adjacent<br>To Stairwell B      |
| 11/9/01     | 88-9-003/Ninth Floor/<br>Public Corridor/Elevator<br>Bank 4               |
| 11/9/01     | 88-9-004/Fourteenth Floor/<br>Public Corridor/Elevator<br>Bank 4          |
| 11/9/01     | 88-9-005/Seventeenth Floor/<br>Public Corridor/Adjacent<br>To Stairwell B |



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88 Greenwich Street  
New York, New York 10006

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AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                                         |
|-------------|--------------------------------------------------------------------------------|
| 11/9/01     | 88-9-006/Nineteenth Floor/<br>Public Corridor/Elevator<br>Bank X               |
| 11/9/01     | 88-9-007/Twenty-Third Floor/<br>Public Corridor/Adjacent To<br>To Stairwell B  |
| 11/9/01     | 88-9-008/Twenty-Seventh Floor/<br>Public Corridor/Elevator<br>Bank X           |
| 11/9/01     | 88-9-009/Thirty-First Floor/<br>Public Corridor/Adjacent To<br>Apartment #3105 |
| 11/9/01     | 88-9-010/Thirty-Fifth Floor/<br>Public Corridor/Adjacent To<br>To Stairwell A  |

**EMSL Analytical, Inc.**

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**EMSL**

Attn: George Russell  
 Environmental Monitoring & Consulting  
 (EM & CA)  
 P.O. Box 872  
 Somerville, NJ 08876  
 Fax: (732) 249-3384  
 Project: 88 Greenwich St.

Phone: 732-249-3005

Customer ID: EMCA50  
 Customer PO:  
 Received: 11/12/01 6:30 PM  
 EMSL Order: 050103387  
 EMSL Project ID:  
 Analysis Date: 11/13/01

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by  
 EPA 40 CFR Part 763 Final Rule (AHERA)**

| Sample                   | Volume  | Area Analyzed | Non Asb | Asbestos Type(s) | # Structure<br>0.5µ - 5µ | Analytical Sensitivity<br>(S/cc) | Asbestos Concentration<br>(S/mm <sup>3</sup> ) (S/cc) | Notes |
|--------------------------|---------|---------------|---------|------------------|--------------------------|----------------------------------|-------------------------------------------------------|-------|
| 889001<br>050103387-0001 | 1450.00 | 0.0625        | 0       | None Detected    |                          | 0.0042                           | <16.00 <0.0042                                        |       |
| 889002<br>050103387-0002 | 1450.00 | 0.0625        | 0       | None Detected    |                          | 0.0042                           | <16.00 <0.0042                                        |       |
| 889003<br>050103387-0003 | 1450.00 | 0.0625        | 0       | None Detected    |                          | 0.0042                           | <16.00 <0.0042                                        |       |
| 889004<br>050103387-0004 | 1450.00 | 0.0625        | 0       | None Detected    |                          | 0.0042                           | <16.00 <0.0042                                        |       |
| 889005<br>050103387-0005 | 1450.00 | 0.0625        | 0       | None Detected    |                          | 0.0042                           | <16.00 <0.0042                                        |       |
| 889006<br>050103387-0006 | 1450.00 | 0.0625        | 0       | None Detected    |                          | 0.0042                           | <16.00 <0.0042                                        |       |
| 889007<br>050103387-0007 | 1450.00 | 0.0625        | 0       | None Detected    |                          | 0.0042                           | <16.00 <0.0042                                        |       |
| 889008<br>050103387-0008 | 1450.00 | 0.0625        | 0       | None Detected    |                          | 0.0042                           | <16.00 <0.0042                                        |       |
| 889009<br>050103387-0009 | 1450.00 | 0.0625        | 0       | None Detected    |                          | 0.0042                           | <16.00 <0.0042                                        |       |
| 889010<br>050103387-0010 | 1450.00 | 0.0625        | 0       | None Detected    |                          | 0.0042                           | <16.00 <0.0042                                        |       |

Filter Pore Size 0.8 Microns

Joe Centifonti

Analyst



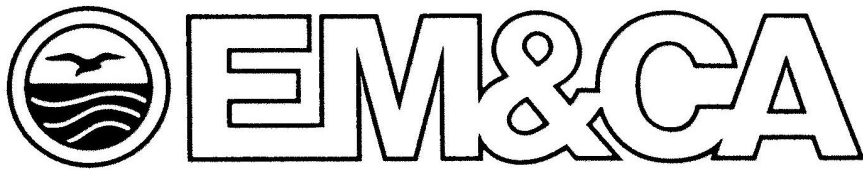
Adrian Arav  
 or other approved signatory

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Analysis performed by EMSL Piscataway (NY State ELAP #11423, NPLAP #101046-2, Connecticut DOH PH-0266 Approved Env. Lab)

TEMAHERA-1





**Environmental Monitoring & Consulting Associates**

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TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                                     |
|-------------|----------------------------------------------------------------------------|
| 11/14/01    | 88-14-001/First Floor/<br>Elevator Lobby                                   |
| 11/14/01    | 88-14-002/Fourth Floor/<br>Public Corridor/Adjacent<br>To Stairwell B      |
| 11/14/01    | 88-14-003/Seventh Floor/<br>Public Corridor/Adjacent<br>To Stairwell A     |
| 11/14/01    | 88-14-004/Tenth Floor/<br>Public Corridor/Elevator<br>Bank 4               |
| 11/14/01    | 88-14-005/Fourteenth Floor/<br>Public Corridor/Adjacent<br>To Telecom Room |



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88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                                          |
|-------------|---------------------------------------------------------------------------------|
| 11/14/01    | 88-14-006/Fifteenth Floor/<br>Public Corridor/Elevator<br>Bank X                |
| 11/14/01    | 88-14-007/Twentieth Floor/<br>Public Corridor/Adjacent<br>To Stairwell B        |
| 11/14/01    | 88-14-008/Twenty-Fourth<br>Public Corridor/Adjacent<br>To Stairwell B           |
| 11/14/01    | 88-14-009/Twenty-Ninth<br>Floor/Public Corridor/Adja-<br>cent To Compactor Room |
| 11/14/01    | 88-14-010/Thirty-Fourth<br>Floor/Public Corridor/Ele-<br>vator Bank X           |

**EMSL Analytical, Inc.**

1056 Stelton Road, Piscataway, NJ 08854

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**EMSL**

Attn: George Russell  
Environmental Monitoring & Consulting  
(EM & CA)  
P.O. Box 872  
Somerville, NJ 08876  
Fax: (732) 249-3384  
Project: 88 Greenwich NY

Phone: 732-249-3005

Customer ID: EMCA50  
Customer PO:  
Received: 11/15/01 5:45 PM  
EMSL Order: 050103461  
EMSL Project ID:  
Analysis Date: 11/19/01

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by  
EPA 40 CFR Part 763 Final Rule (AHERA)**

| Sample                    | Volume  | Area Analyzed | Non Asb | Asbestos Type(s) | # Structure<br>0.5µ - 5µ | Analytical Sensitivity<br>(S/cc) | Asbestos Concentration<br>(S/mm <sup>2</sup> ) (S/cc) | Notes |
|---------------------------|---------|---------------|---------|------------------|--------------------------|----------------------------------|-------------------------------------------------------|-------|
| 8-14-001<br>50103461-0001 | 1320.00 | 0.0625        | 0       | Chrysotile       | 1 0                      | 0.0047                           | 16 0.0047                                             |       |
| 8-14-002<br>50103461-0002 | 1320.00 | 0.0625        | 0       | None Detected    |                          | 0.0047                           | <16.00 <0.0047                                        |       |
| 8-14-003<br>50103461-0003 | 1320.00 | 0.0625        | 0       | None Detected    |                          | 0.0047                           | <16.00 <0.0047                                        |       |
| 8-14-004<br>50103461-0004 | 1320.00 | 0.0625        | 0       | None Detected    |                          | 0.0047                           | <16.00 <0.0047                                        |       |
| 8-14-005<br>50103461-0005 | 1320.00 | 0.0625        | 0       | None Detected    |                          | 0.0047                           | <16.00 <0.0047                                        |       |
| 8-14-006<br>50103461-0006 | 1450.00 | 0.0625        | 1       | None Detected    |                          | 0.0042                           | <16.00 <0.0042                                        |       |
| 8-14-007<br>50103461-0007 | 1450.00 | 0.0625        | 2       | None Detected    |                          | 0.0042                           | <16.00 <0.0042                                        |       |
| 8-14-008<br>50103461-0008 | 1450.00 | 0.0625        | 6       | None Detected    |                          | 0.0042                           | <16.00 <0.0042                                        |       |
| 8-14-009<br>50103461-0009 | 1450.00 | 0.0625        | 1       | None Detected    |                          | 0.0042                           | <16.00 <0.0042                                        |       |
| 8-14-010<br>50103461-0010 | 1740.00 | 0.0500        | 0       | None Detected    |                          | 0.0044                           | <20.00 <0.0044                                        |       |

Filter Pore Size 0.8 Microns

Draw Hodgden

Analyst



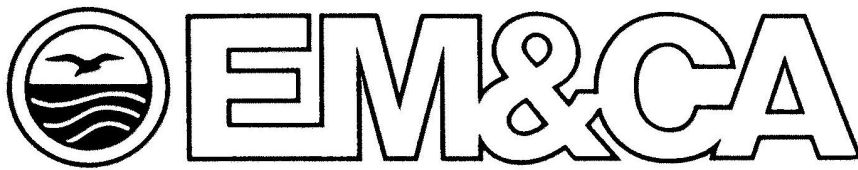
Adrian Aray  
or other approved signatory

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Analysis performed by EMSL Piscataway (NY State ELAP #11423, NVLAP #101046-2, Connecticut DOH PH-0268 Approved Env. Lab)

TEMAHERA-1

1



**Environmental Monitoring & Consulting Associates**

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TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                                  |
|-------------|-------------------------------------------------------------------------|
| 11/16/01    | 88-16-001/First Floor/<br>Elevator Lobby                                |
| 11/16/01    | 88-16-002/Third Floor/<br>Public Corridor/Adjacent<br>To Stairwell B    |
| 11/16/01    | 88-16-003/Seventh Floor/<br>Public Corridor/Adjacent<br>To Telecom Room |
| 11/16/01    | 88-16-004/Tenth Floor/<br>Public Corridor/Adjacent<br>To Stairwell B    |
| 11/16/01    | 88-16-005/Fourteenth Floor/<br>Public Corridor/Elevator<br>Bank 4       |

**EMSL Analytical, Inc.**

1056 Stelton Road, Piscataway, NJ 08854

Phone: 732-981-0550 Fax: 732-981-0551 Email:

**EMSL**

Attn: George Russell  
Environmental Monitoring & Consulting  
(EM & CA)  
P.O. Box 872  
Somerville, NJ 08876

Fax: (732) 249-3384  
Project: 88 Greenwich St. NY

Phone: 732-249-3005

Customer ID: EMCA50

Customer PO:

Received: 11/19/01 5:45 PM

EMSL Order: 050103552

EMSL Project ID:

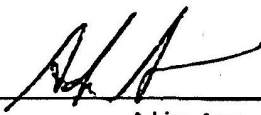
Analysis Date: 11/21/01

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by  
EPA 40 CFR Part 763 Final Rule (AHERA)**

| Sample                | Volume  | Area<br>Analyzed | Non<br>Asb | Asbestos<br>Type(s) | # Structure<br>0.5µ - 5µ | Analytical<br>Sensitivity<br>(S/cc) | Asbestos<br>Concentration<br>(S/mm <sup>2</sup> )<br>(S/cc) | Notes |
|-----------------------|---------|------------------|------------|---------------------|--------------------------|-------------------------------------|-------------------------------------------------------------|-------|
| 001<br>0103552-0001   | 1280.00 | 0.0625           | 0          | None Detected       |                          | 0.0048                              | <16.00 <0.0048                                              |       |
| 002<br>050103552-0002 | 1280.00 | 0.0625           | 0          | None Detected       |                          | 0.0048                              | <16.00 <0.0048                                              |       |
| 003<br>050103552-0003 | 1280.00 | 0.0625           | 0          | None Detected       |                          | 0.0048                              | <16.00 <0.0048                                              |       |
| 004<br>0103552-0004   | 1280.00 | 0.0625           | 0          | None Detected       |                          | 0.0048                              | <16.00 <0.0048                                              |       |
| 005<br>0103552-0005   | 1280.00 | 0.0625           | 0          | None Detected       |                          | 0.0048                              | <16.00 <0.0048                                              |       |

Drew Hodgden

Analyst

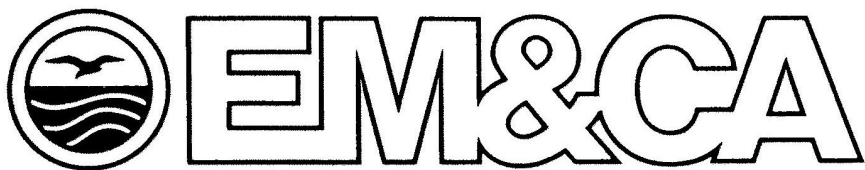
  
Adrian Arav  
or other approved signatory

Disclaimers: The laboratory is not responsible for data reported in structures/cc, which is dependent on volume collected by non-laboratory personnel. This lab is only responsible for data reported in structures/mm<sup>2</sup>. This report may not be reproduced, except in full, without written approval by EMSL. This report must not be used to claim product endorsement by NVLAP or any agency of the U.S. Government. This report relates only to the samples reported above. Quality control data (including 95% confidence limits and laboratory and analysts' accuracy and precision) is available upon request.

Analysis performed by EMSL Piscataway (NY State ELAP #11423, NVLAP #101046-2, Connecticut DOH PH-0266 Approved Env. Lab)

TEMAHERA-1

1



**Environmental Monitoring & Consulting Associates**

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TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                          |
|-------------|-----------------------------------------------------------------|
| 11/21/01    | 88-21-001/Thirty-Fifth Floor/<br>Public Corridor/Near Elevator  |
| 11/21/01    | 88-21-002/Thirty-Fourth Floor/<br>Public Corridor/Near Elevator |
| 11/21/01    | 88-21-003/Thirty-Third Floor/<br>Public Corridor/Near Elevator  |
| 11/21/01    | 88-21-004/Thirty-Second Floor/<br>Public Corridor/Near Elevator |
| 11/21/01    | 88-21-005/Thirty-First Floor/<br>Public Corridor/Near Elevator  |
| 11/21/01    | 88-21-006/Thirtieth Floor/<br>Public Corridor/Near Elevator     |
| 11/21/01    | 88-21-007/Twenty-Ninth Floor/<br>Public Corridor/Near Elevator  |
| 11/21/01    | 88-21-008/Twenty-Eighth Floor/<br>Public Corridor/Near Elevator |



**Environmental Monitoring & Consulting Associates**

P.O. BOX 872 • SOMERVILLE, NJ 08876 • (732) 249-3005 • FAX (732) 249-3384

TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                           |
|-------------|------------------------------------------------------------------|
| 11/21/01    | 88-21-009/Twenty-Seventh Floor/<br>Public Corridor/Near Elevator |
| 11/21/01    | 88-21-010/Twenty-Sixth Floor/<br>Public Corridor/Near Elevator   |
| 11/21/01    | 88-21-011/Twenty-Fifth Floor/<br>Public Corridor/Near Elevator   |
| 11/21/01    | 88-21-012/Twenty-Fourth Floor/<br>Public Corridor/Near Elevator  |
| 11/21/01    | 88-21-013/Twenty-Third Floor/<br>Public Corridor/Near Elevator   |
| 11/21/01    | 88-21-014/Twenty-Second Floor/<br>Public Corridor/Near Elevator  |
| 11/21/01    | 88-21-015/Twenty-First Floor/<br>Public Corridor/Near Elevator   |
| 11/21/01    | 88-21-016/Twentieth Floor/<br>Public Corridor/Near Elevator      |

**EMSL Analytical, Inc.**

1056 Statton Road, Placetaway, NJ 08854

Phone: 732-981-0650 Fax: 732-981-0651 Email:

**EMSL**

Attn: George Russell  
Environmental Monitoring & Consulting  
(EM & CA)  
P.O. Box 872  
Somerville, NJ 08876  
Fax: (732) 249-3384  
Project: 88 Greenwich

Phone: 732-249-3005

Customer ID: EMCA50  
Customer PO:  
Received: 11/27/01 6:15 PM  
EMSL Order: 050103639  
EMSL Project ID:  
Analysis Date: 11/29/01

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by  
EPA 40 CFR Part 763 Final Rule (AHERA)**

| Sample                      | Volume  | Area Analyzed | Non Asb | Asbestos Type(s) | # Structure<br>0.5µ - 5µ ≥ 5µ | Analytical Sensitivity<br>(S/cc) | Asbestos Concentration<br>(S/mm <sup>3</sup> ) (S/cc) | Notes |
|-----------------------------|---------|---------------|---------|------------------|-------------------------------|----------------------------------|-------------------------------------------------------|-------|
| 88-21-001<br>050103639-0001 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-21-002<br>050103639-0002 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-21-003<br>050103639-0003 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-21-004<br>050103639-0004 | 1200.00 | 0.0750        | 1       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-21-005<br>050103639-0005 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-21-006<br>050103639-0006 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-21-007<br>050103639-0007 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-21-008<br>050103639-0008 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-21-009<br>050103639-0009 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-21-010<br>050103639-0010 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-21-011<br>050103639-0011 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |

Adrian Arav (16)

Adrian Arav  
or other approved signatory

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Analysis performed by EMSL Placetaway (NY State ELAP #11423, NMLAP #101046-2, Connecticut DOH PH-0286 Approved Env. Lab)

TEMAHERA-1

1



**EMSL Analytical, Inc.**

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Fax: (732) 249-3384 Phone: 732-249-3005

Project: 88 Greenwich

Customer ID: EMCA50  
Customer PO:  
Received: 11/27/01 6:15 PM

EMSL Order: 050103639  
EMSL Project ID:  
Analysis Date: 11/29/01

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by  
EPA 40 CFR Part 763 Final Rule (AHERA)**

| Sample                      | Volume  | Area Analyzed | Non Asb | Asbestos Type(s) | # Structure<br>0.5µ - 5µ ≥ 5µ | Analytical Sensitivity<br>(S/cc) | Asbestos Concentration<br>(S/mmi <sup>2</sup> ) (S/cc) | Notes |
|-----------------------------|---------|---------------|---------|------------------|-------------------------------|----------------------------------|--------------------------------------------------------|-------|
| 88-21-012<br>050103639-0012 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                         |       |
| 88-21-013<br>050103639-0013 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                         |       |
| 88-21-014<br>050103639-0014 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                         |       |
| 88-21-015<br>050103639-0015 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                         |       |
| 88-21-016<br>050103639-0016 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                         |       |



Adrian Arav (16)



Adrian Arav  
or other approved signatory

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Analysis performed by EMSL Piscataway (NY State ELAP #11423, NVLAP #101048-2, Connecticut DOH PH-0206 Approved Env. Lab)

TEMAHERA-1



**Environmental Monitoring & Consulting Associates**

P.O. BOX 872 • SOMERVILLE, NJ 08876 • (732) 249-3005 • FAX (732) 249-3384

TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                        |
|-------------|---------------------------------------------------------------|
| 11/23/01    | 88-23-017/Nineteenth Floor/<br>Public Corridor/Near Elevator  |
| 11/23/01    | 88-23-018/Eighteenth Floor/<br>Public Corridor/Near Elevator  |
| 11/23/01    | 88-23-019/Seventeenth Floor/<br>Public Corridor/Near Elevator |
| 11/23/01    | 88-23-020/Sixteenth Floor/<br>Public Corridor/Near Elevator   |
| 11/23/01    | 88-23-021/Fifteenth Floor/<br>Public Corridor/Near Elevator   |



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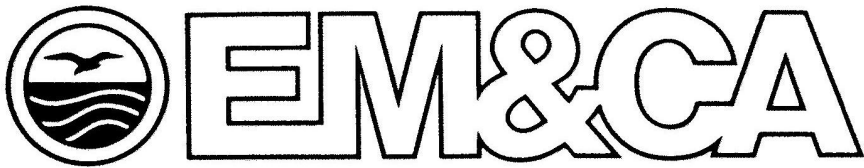
P.O. BOX 872 • SOMERVILLE, NJ 08876 • (732) 249-3005 • FAX (732) 249-3384

TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

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AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                       |
|-------------|--------------------------------------------------------------|
| 11/23/01    | 88-23-022/Fourteenth Floor/<br>Public Corridor/Near Elevator |
| 11/23/01    | 88-23-023/Thirteenth Floor/<br>Public Corridor/Near Elevator |
| 11/23/01    | 88-23-024/Twelfth Floor/<br>Public Corridor/Near Elevator    |
| 11/23/01    | 88-23-025/Eleventh Floor/<br>Public Corridor/Near Elevator   |
| 11/23/01    | 88-23-026/Tenth Floor/Public<br>Corridor/Near Elevator       |



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AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                     |
|-------------|------------------------------------------------------------|
| 11/23/01    | 88-23-027/Ninth Floor/Public<br>Corridor/Near Elevator     |
| 11/23/01    | 88-23-028/Eighth Floor/Public<br>Corridor/Near Elevator    |
| 11/23/01    | 88-23-029/Seventh Floor/Pub-<br>lic Corridor/Near Elevator |
| 11/23/01    | 88-23-030/Sixth Floor/Public<br>Corridor/Near Elevator     |
| 11/23/01    | 88-23-031/Fifth Floor/Public<br>Corridor/Near Elevator     |



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88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                             |
|-------------|--------------------------------------------------------------------|
| 11/23/01    | 88-23-032/Fourth Floor/Public<br>Corridor/Near Elevator            |
| 11/23/01    | 88-23-033/Third Floor/<br>Public Corridor/Near<br>Elevator         |
| 11/23/01    | 88-23-034/Second Floor/<br>Public Corridor/Near Ele-<br>vator      |
| 11/23/01    | 88-23-035/Thirty-Seventh<br>Floor/Public Corridor/Near<br>Elevator |
| 11/23/01    | 88-23-036/Thirty-Sixth<br>Floor/Public Corridor/Near<br>Elevator   |
| 11/23/01    | 88-23-037/First Floor/Pub-<br>lic Corridor/Near Elevator           |

**EMSL Analytical, Inc.**

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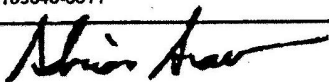
Attn: George Russell  
Environmental Monitoring & Consulting  
(EM & CA)  
P.O. Box 872  
Somerville, NJ 08876  
Fax: (732) 249-3384  
Project: 88 Greenwich

Phone: 732-249-3005

Customer ID: EMCA50  
Customer PO:  
Received: 11/27/01 6:15 PM  
EMSL Order: 050103640  
EMSL Project ID:  
Analysis Date: 11/29/01

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by  
EPA 40 CFR Part 763 Final Rule (AHERA)**

| Sample                      | Volume  | Area Analyzed | Non Asb | Asbestos Type(s) | # Structure<br>0.5µ - 5µ ≥ 5µ | Analytical Sensitivity<br>(S/cc) | Asbestos Concentration<br>(S/mm <sup>3</sup> ) (S/cc) | Notes |
|-----------------------------|---------|---------------|---------|------------------|-------------------------------|----------------------------------|-------------------------------------------------------|-------|
| 88-23-017<br>050103640-0001 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-23-018<br>050103640-0002 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-23-019<br>050103640-0003 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-23-020<br>050103640-0004 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-23-021<br>050103640-0005 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-23-022<br>050103640-0006 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-23-023<br>050103640-0007 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-23-024<br>050103640-0008 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-23-025<br>050103640-0009 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-23-026<br>050103640-0010 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-23-027<br>050103640-0011 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |



Adrian Arav (21)


Adrian Arav  
or other approved signatory

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Analysis performed by EMSL Piscataway (NY State ELAP #11423, NVLAP #101046-2, Connecticut DOH PH-0206 Approved Env. Lab)

TEMAHERA-1

**EMSL Analytical, Inc.**

1056 Stelton Road, Piscataway, NJ 08854

Phone: 732-981-0660 Fax: 732-981-0661 Email:

**EMSL**

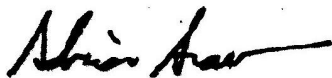
Attn: George Russell  
Environmental Monitoring & Consulting  
(EM & CA)  
P.O. Box 872  
Somerville, NJ 08876  
Fax: (732) 249-3384  
Project: 88 Greenwich

Phone: 732-249-3005

Customer ID: EMCA50  
Customer PO:  
Received: 11/27/01 6:15 PM  
EMSL Order: 050103640  
EMSL Project ID:  
Analysis Date: 11/29/01

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by  
EPA 40 CFR Part 763 Final Rule (AHERA)**

| Sample                      | Volume  | Area Analyzed | Non Asb | Asbestos Type(s) | # Structure<br>0.5µ - 5µ ≥ 5µ | Analytical Sensitivity<br>(S/cc) | Asbestos Concentration<br>(S/µm³) (S/cc) | Notes |
|-----------------------------|---------|---------------|---------|------------------|-------------------------------|----------------------------------|------------------------------------------|-------|
| 88-23-028<br>050103640-0012 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                           |       |
| 88-23-029<br>050103640-0013 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                           |       |
| 88-23-030<br>050103640-0014 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                           |       |
| 88-23-031<br>050103640-0015 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                           |       |
| 88-23-032<br>050103640-0016 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                           |       |
| 88-23-033<br>050103640-0017 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                           |       |
| 88-23-034<br>050103640-0018 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                           |       |
| 88-23-035<br>050103640-0019 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                           |       |
| 88-23-036<br>050103640-0020 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                           |       |
| 88-23-037<br>050103640-0021 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                           |       |



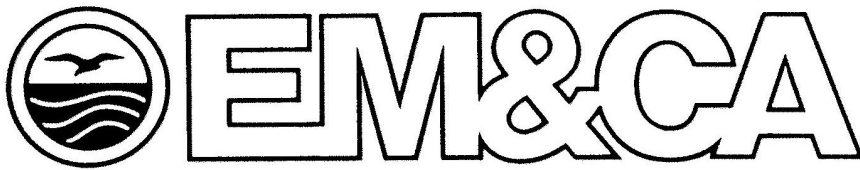
Adrian Arav (21)


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or other approved signatory

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Analysis performed by EMSL Piscataway (NY State ELAP #11423, NVLAP #101046-2, Connecticut DOH PH-0266 Approved Env. Lab)

TEMAHERA-1



**Environmental Monitoring & Consulting Associates**

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TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                           |
|-------------|------------------------------------------------------------------|
| 11/28/01    | 88-28-001/First Floor/<br>Public Corridor/Near<br>Elevator       |
| 11/28/01    | 88-28-002/Fourth Floor/<br>Public Corridor/Near Ele-<br>vator    |
| 11/28/01    | 88-28-003/Eighth Floor/<br>Public Corridor/Near Ele-<br>vator    |
| 11/28/01    | 88-28-004/Twelfth Floor/<br>Public Corridor/Near Ele-<br>vator   |
| 11/28/01    | 88-28-005/Sixteenth Floor/<br>Public Corridor/Near Ele-<br>vator |





**Environmental Monitoring & Consulting Associates**

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TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                          |
|-------------|-----------------------------------------------------------------|
| 11/28/01    | 88-28-006/Twentieth Floor/<br>Public Corridor/Near Elevator     |
| 11/28/01    | 88-28-007/Twenty-Ninth Floor/<br>Public Corridor/Near Elevator  |
| 11/28/01    | 88-28-008/Twenty-Eighth Floor/<br>Public Corridor/Near Elevator |
| 11/28/01    | 88-28-009/Thirty-Second Floor/<br>Public Corridor/Near Elevator |
| 11/28/01    | 88-28-010/Thirty-Sixth Floor/<br>Public Corridor/Near Elevator  |

**EMSL Analytical, Inc.**

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Environmental Monitoring & Consulting  
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Fax: (732) 249-3384

Project: 88 Greenwich

Phone: 732-249-3005

Customer ID: EMCAS0  
Customer PO:  
Received: 12/07/01 8:00 AM

EMSL Order: 050103776  
EMSL Project ID:  
Analysis Date: 12/9/01

### Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by EPA 40 CFR Part 763 Final Rule (AHERA)

| Sample                      | Volume  | Area<br>Analyzed | Non<br>Asb | Asbestos<br>Type(s) | # Structure<br>0.5µ - 5µ ≥ 5µ | Analytical<br>Sensitivity<br>(S/cc) | Asbestos<br>Concentration<br>(S/mm <sup>3</sup> ) (S/cc) | Notes |
|-----------------------------|---------|------------------|------------|---------------------|-------------------------------|-------------------------------------|----------------------------------------------------------|-------|
| 88-28-001<br>050103776-0001 | 1200.00 | 0.0750           | 0          | None Detected       |                               | 0.0043                              | <13.33 <0.0043                                           |       |
| 88-28-002<br>050103776-0002 | 1200.00 | 0.0750           | 0          | None Detected       |                               | 0.0043                              | <13.33 <0.0043                                           |       |
| 88-28-003<br>050103776-0003 | 1200.00 | 0.0750           | 0          | None Detected       |                               | 0.0043                              | <13.33 <0.0043                                           |       |
| 88-28-004<br>050103776-0004 | 1200.00 | 0.0750           | 0          | None Detected       |                               | 0.0043                              | <13.33 <0.0043                                           |       |
| 88-28-005<br>050103776-0005 | 1200.00 | 0.0750           | 0          | None Detected       |                               | 0.0043                              | <13.33 <0.0043                                           |       |
| 88-28-006<br>050103776-0006 | 1200.00 | 0.0750           | 0          | None Detected       |                               | 0.0043                              | <13.33 <0.0043                                           |       |
| 88-28-007<br>050103776-0007 | 1200.00 | 0.0750           | 1          | None Detected       |                               | 0.0043                              | <13.33 <0.0043                                           |       |
| 88-28-008<br>050103776-0008 | 1200.00 | 0.0750           | 0          | None Detected       |                               | 0.0043                              | <13.33 <0.0043                                           |       |
| 88-28-009<br>050103776-0009 | 1200.00 | 0.0750           | 0          | None Detected       |                               | 0.0043                              | <13.33 <0.0043                                           |       |
| 88-28-010<br>050103776-0010 | 1200.00 | 0.0750           | 0          | None Detected       |                               | 0.0043                              | <13.33 <0.0043                                           |       |

Adrian Arav (10)

Adrian Arav  
or other approved signatory

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Analysis performed by EMSL Piscataway (NY State ELAP #11423, NVLAP #101048-2, Connecticut DOH PH-0268 Approved Env. Lab)

TEMAHERA-1



**Environmental Monitoring & Consulting Associates**

P.O. BOX 872 • SOMERVILLE, NJ 08876 • (732) 249-3005 • FAX (732) 249-3384

TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                            |
|-------------|-------------------------------------------------------------------|
| 11/30/01    | 88-30-011/Fifth Floor/<br>Public Corridor/Near<br>Elevator        |
| 11/30/01    | 88-30-012/Ninth Floor/<br>Public Corridor/Near Ele-<br>vator      |
| 11/30/01    | 88-30-013/Thirteenth Floor/<br>Public Corridor/Near Ele-<br>vator |
| 11/30/01    | 88-30-014/Seventeenth Floor/<br>Public Corridor/Near Elevator     |
| 11/30/01    | 88-30-015/Twenty-First Floor/<br>Public Corridor/Near Elevator    |



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TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                           |
|-------------|------------------------------------------------------------------|
| 11/30/01    | 88-30-016/Twenty-Fifth Floor/<br>Public Corridor/Near Elevator   |
| 11/30/01    | 88-30-017/Twenty-Ninth Floor/<br>Public Corridor/Near Elevator   |
| 11/30/01    | 88-30-018/Thirty-Third Floor/<br>Public Corridor/Near Elevator   |
| 11/30/01    | 88-30-019/Thirty-Seventh Floor/<br>Public Corridor/Near Elevator |
| 11/30/01    | 88-30-020/First Floor/Lobby/<br>Near Elevator                    |

**EMSL****EMSL Analytical, Inc.**

1058 Stetson Road, Piscataway, NJ 08854

Phone: 732-981-0560 Fax: 732-981-0561 Email:

Attn: George Russell  
Environmental Monitoring & Consulting  
(EM & CA)  
P.O. Box 872  
Somerville, NJ 08876  
Fax: (732) 249-3384  
Project: 88 Greenwich

Phone: 732-249-3005

Customer ID: EMCA50  
Customer PO:  
Received: 12/19/01 5:20 PM  
EMSL Order: 050103971  
EMSL Project ID:  
Analysis Date: 12/21/01

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by  
EPA 40 CFR Part 763 Final Rule (AHERA)**

| Sample                      | Volume  | Area Analyzed | Non Asb | Asbestos Type(s) | # Structure<br>0.5µ - 5µ ≥ 5µ | Analytical Sensitivity<br>(S/cc) | Asbestos Concentration<br>(S/mm <sup>2</sup> ) (S/cc) | Notes |
|-----------------------------|---------|---------------|---------|------------------|-------------------------------|----------------------------------|-------------------------------------------------------|-------|
| 88-30-011<br>0103971-0001   | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-30-012<br>050103971-0002 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-30-013<br>0103971-0003   | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-30-014<br>0103971-0004   | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-30-015<br>050103971-0005 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-30-016<br>050103971-0006 | 1200.00 | 0.0750        | 2       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-30-017<br>050103971-0007 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-30-018<br>050103971-0008 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-30-019<br>050103971-0009 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-30-020<br>050103971-0010 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |

  
Adrian Arav (10)

  
Adrian Arav  
or other approved signatory

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Analysis performed by EMSL Piscataway (NY State ELAP #11423, NVLAP #101048-2, Connecticut DOH PH-0286 Approved Env. Lab)

TEMAHERA-1



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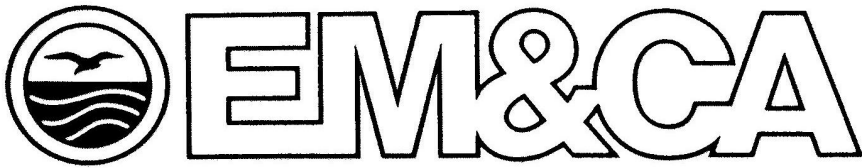
P.O. BOX 872 • SOMERVILLE, NJ 08876 • (732) 249-3005 • FAX (732) 249-3384

TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                      |
|-------------|-------------------------------------------------------------|
| 12/5/01     | 88-5-023/First Floor/<br>Lobby/Near Elevator                |
| 12/5/01     | 88-5-024/Second Floor/<br>Public Corridor/Near Elevator     |
| 12/5/01     | 88-5-025/Sixth Floor/<br>Public Corridor/Near Elevator      |
| 12/5/01     | 88-5-026/Tenth Floor/<br>Public Corridor/Near Elevator      |
| 12/5/01     | 88-5-027/Fourteenth Floor/<br>Public Corridor/Near Elevator |



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88 Greenwich Street  
New York, New York 10006

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AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                         |
|-------------|----------------------------------------------------------------|
| 12/5/01     | 88-5-028/Eighteenth Floor/<br>Public Corridor/Near Elevator    |
| 12/5/01     | 88-5-029/Twenty-Third Floor/<br>Public Corridor/Near Elevator  |
| 12/5/01     | 88-5-030/Twenty-Sixth Floor/<br>Public Corridor/Near Elevator  |
| 12/5/01     | 88-5-031/Thirty-Third Floor/<br>Public Corridor/Near Elevator  |
| 12/5/01     | 88-5-032/Thirty-Fourth Floor/<br>Public Corridor/Near Elevator |

**EMSL Analytical, Inc.**

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Phone: 732-981-0550 Fax: 732-981-0551 Email:

**EMSL**

Attn: George Russell  
Environmental Monitoring & Consulting  
(EM & CA)  
P.O. Box 872  
Somerville, NJ 08876  
Fax: (732) 249-3384  
Project: 88 Greenwich

Phone: 732-249-3005

Customer ID: EMCA50  
Customer PO:  
Received: 12/17/01 6:15 PM  
EMSL Order: 050103953  
EMSL Project ID:  
Analysis Date: 12/19/01

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by  
EPA 40 CFR Part 763 Final Rule (AHERA)**

| Sample                     | Volume  | Area Analyzed | Non Asb | Asbestos Type(s) | # Structure<br>0.5µ-5µ ≥ 5µ | Analytical Sensitivity<br>(S/cc) | Asbestos Concentration<br>(S/mm <sup>2</sup> ) (S/cc) | Notes                                         |
|----------------------------|---------|---------------|---------|------------------|-----------------------------|----------------------------------|-------------------------------------------------------|-----------------------------------------------|
| 88-5-023<br>050103953-0001 | 1200.00 | 0.0750        | 0       | None Detected    |                             | 0.0043                           | <13.33 <0.0043                                        |                                               |
| 88-5-024<br>050103953-0002 | 1200.00 | 0.0750        | 0       | None Detected    |                             | 0.0043                           | <13.33 <0.0043                                        |                                               |
| 88-5-025<br>050103953-0003 | 1200.00 | 0.0750        | 0       | None Detected    |                             | 0.0043                           | <13.33 <0.0043                                        |                                               |
| 88-5-026<br>050103953-0004 | 1100.00 | 0.0750        | 0       | None Detected    |                             | 0.0047                           | <13.33 <0.0047                                        | Volume is below recommended limit for method. |
| 88-5-027<br>050103953-0005 | 1100.00 | 0.0750        | 0       | None Detected    |                             | 0.0047                           | <13.33 <0.0047                                        | Volume is below recommended limit for method. |
| 88-5-028<br>050103953-0006 | 1100.00 | 0.0750        | 0       | None Detected    |                             | 0.0047                           | <13.33 <0.0047                                        | Volume is below recommended limit for method. |
| 88-5-029<br>050103953-0007 | 1200.00 | 0.0750        | 0       | None Detected    |                             | 0.0043                           | <13.33 <0.0043                                        |                                               |
| 88-5-030<br>050103953-0008 | 1200.00 | 0.0750        | 0       | None Detected    |                             | 0.0043                           | <13.33 <0.0043                                        |                                               |
| 88-5-031<br>050103953-0009 | 1200.00 | 0.0750        | 0       | None Detected    |                             | 0.0043                           | <13.33 <0.0043                                        |                                               |
| 88-5-032<br>050103953-0010 | 1100.00 | 0.0750        | 0       | None Detected    |                             | 0.0047                           | <13.33 <0.0047                                        | Volume is below recommended limit for method. |



Adrian Arav (10)


Adrian Arav  
or other approved signatory

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Analysis performed by EMSL Piscataway (NY State ELAP #11423, NMLAP #101048-2, Connecticut DOH PH-0286 Approved Env. Lab)

TEMAHERA-1





**Environmental Monitoring & Consulting Associates**

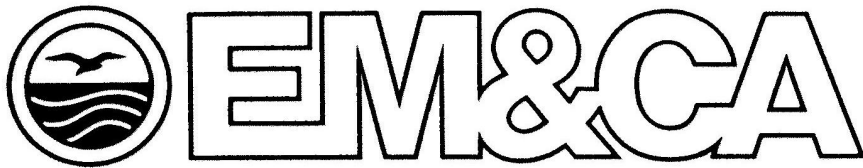
P.O. BOX 872 • SOMERVILLE, NJ 08876 • (732) 249-3005 • FAX (732) 249-3384

TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                           |
|-------------|------------------------------------------------------------------|
| 12/7/01     | 88-7-001/Third Floor/<br>Public Corridor/Near Ele-<br>vator      |
| 12/7/01     | 88-7-002/Seventh Floor/<br>Public Corridor/Near Ele-<br>vator    |
| 12/7/01     | 88-7-003/Eleventh Floor/<br>Public Corridor/Near Ele-<br>vator   |
| 12/7/01     | 88-7-004/Fifteenth Floor/<br>Public Corridor/Near Ele-<br>vator  |
| 12/7/01     | 88-7-005/Nineteenth Floor/<br>Public Corridor/Near Ele-<br>vator |



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88 Greenwich Street  
New York, New York 10006

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AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                          |
|-------------|-----------------------------------------------------------------|
| 12/7/01     | 88-7-006/Twenty-Second Floor/<br>Public Corridor/Near Elevator  |
| 12/7/01     | 88-7-007/Twenty-Seventh Floor/<br>Public Corridor/Near Elevator |
| 12/7/01     | 88-7-008/Thirty-First Floor/<br>Public Corridor/Near Elevator   |
| 12/7/01     | 88-7-009/Thirty-Fifth Floor/<br>Public Corridor/Near Elevator   |

**EMSL Analytical, Inc.**

1056 Stelton Road, Piscataway, NJ 08854

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**EMSL**

Attn: George Russell  
Environmental Monitoring & Consulting  
(EM & CA)  
P.O. Box 872  
Somerville, NJ 08876

Fax: (732) 249-3384

Phone: 732-249-3005

Project: 88 Greenwich

Customer ID: EMCA50

Customer PO:

Received: 12/17/01 8:15 PM

EMSL Order: 050103951

EMSL Project ID:

Analysis Date: 12/19/01

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by  
EPA 40 CFR Part 763 Final Rule (AHERA)**

| Sample                      | Volume  | Area Analyzed | Non Asb | Asbestos Type(s) | # Structure<br>0.5µ - 5µ    ≥ 5µ | Analytical Sensitivity<br>(S/cc) | Asbestos Concentration<br>(S/mm <sup>3</sup> ) (S/cc) | Notes |
|-----------------------------|---------|---------------|---------|------------------|----------------------------------|----------------------------------|-------------------------------------------------------|-------|
| 88-07-001<br>050103951-0001 | 1200.00 | 0.0750        | 0       | None Detected    |                                  | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-07-002<br>050103951-0002 | 1200.00 | 0.0750        | 0       | None Detected    |                                  | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-07-003<br>050103951-0003 | 1200.00 | 0.0750        | 0       | None Detected    |                                  | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-07-004<br>050103951-0004 | 1200.00 | 0.0750        | 0       | None Detected    |                                  | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-07-005<br>050103951-0005 | 1200.00 | 0.0750        | 0       | None Detected    |                                  | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-07-006<br>050103951-0006 | 1200.00 | 0.0750        | 0       | None Detected    |                                  | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-07-007<br>050103951-0007 | 1200.00 | 0.0750        | 0       | None Detected    |                                  | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-07-008<br>050103951-0008 | 1200.00 | 0.0750        | 0       | None Detected    |                                  | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-07-009<br>050103951-0009 | 1200.00 | 0.0750        | 0       | None Detected    |                                  | 0.0043                           | <13.33 <0.0043                                        |       |



Adrian Arav (9)


Adrian Arav  
or other approved signatory

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Analysis performed by EMSL Piscataway (NY State ELAP #11423, NVLAP #101048-2, Connecticut DOH PH-0266 Approved Env. Lab)

TEMAHERA-1



**Environmental Monitoring & Consulting Associates**

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TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                         |
|-------------|----------------------------------------------------------------|
| 12/14/01    | 88-14-001/First Floor/<br>Lobby/Near Elevator                  |
| 12/14/01    | 88-14-002/Sixth Floor/<br>Public Corridor/Near Elevator        |
| 12/14/01    | 88-14-003/Eleventh Floor/<br>Public Corridor/Near Elevator     |
| 12/14/01    | 88-14-004/Eighteenth Floor/<br>Public Corridor/Near Elevator   |
| 12/14/01    | 88-14-005/Twenty-First Floor/<br>Public Corridor/Near Elevator |



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TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                         |
|-------------|----------------------------------------------------------------|
| 12/14/01    | 88-14-006/Twenty-Third Floor/<br>Public Corridor/Near Elevator |
| 12/14/01    | 88-14-007/Twenty-Sixth Floor/<br>Public Corridor/Near Elevator |
| 12/14/01    | 88-14-008/Thirtieth Floor/<br>Public Corridor/Near Elevator    |
| 12/14/01    | 88-14-009/Thirty-Fifth Floor/<br>Public Corridor/Near Elevator |
| 12/14/01    | 88-14-010/Thirty-Sixth Floor/<br>Public Corridor/Near Elevator |

**EMSL****EMSL Analytical, Inc.**

1056 Stetson Road, Piscataway, NJ 08854

Phone: 732-961-0550 Fax: 732-981-0661 Email:

Attn: George Russell  
Environmental Monitoring & Consulting  
(EM & CA)  
P.O. Box 872  
Somerville, NJ 08876  
Fax: (732) 249-3384  
Project: 88 Greenwich

Phone: 732-249-3005

Customer ID: EMCA50  
Customer PO:  
Received: 12/19/01 5:15 PM  
EMSL Order: 050103969  
EMSL Project ID:  
Analysis Date: 12/21/01

### Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by EPA 40 CFR Part 763 Final Rule (AHERA)

| Sample                      | Volume  | Area Analyzed | Non Asb | Asbestos Type(s) | # Structure<br>0.5µ - 5µ ≥ 5µ | Analytical Sensitivity<br>(S/cc) | Asbestos Concentration<br>(S/mm <sup>3</sup> ) (S/cc) | Notes |
|-----------------------------|---------|---------------|---------|------------------|-------------------------------|----------------------------------|-------------------------------------------------------|-------|
| 88-14-001<br>0103969-0001   | 1200.00 | 0.0750        | 5       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-14-002<br>050103969-0002 | 1200.00 | 0.0750        | 2       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-14-003<br>050103969-0003 | 1200.00 | 0.0750        | 2       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-14-004<br>0103969-0004   | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-14-005<br>050103969-0005 | 1200.00 | 0.0750        | 1       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-14-006<br>050103969-0006 | 1200.00 | 0.0750        | 2       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-14-007<br>050103969-0007 | 1200.00 | 0.0750        | 2       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-14-008<br>050103969-0008 | 1200.00 | 0.0750        | 1       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-14-009<br>050103969-0009 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-14-010<br>050103969-0010 | 1200.00 | 0.0750        | 1       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |

Filter pore size: 0.8 microns

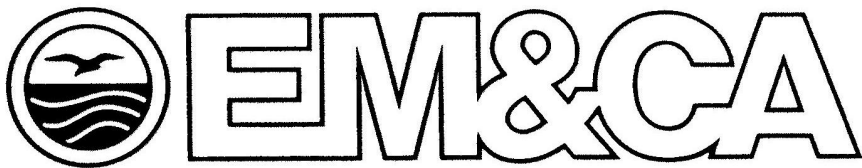
Ed Cahill (10)

Adrian Arav  
or other approved signatory

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Analysis performed by EMSL Piscataway (NY State ELAP #11423, NVLAP #101048-2, Connecticut DOH PH-0266 Approved Env. Lab)

TEMAHERA-1



**Environmental Monitoring & Consulting Associates**

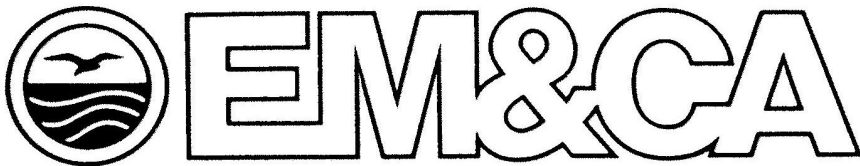
P.O. BOX 872 • SOMERVILLE, NJ 08876 • (732) 249-3005 • FAX (732) 249-3384

TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                             |
|-------------|--------------------------------------------------------------------|
| 12/18/01    | 88-18-001/First Floor/<br>Lobby/Near Elevator                      |
| 12/18/01    | 88-18-002/Fifth Floor/<br>Public Corridor/Near<br>Elevator         |
| 12/18/01    | 88-18-003/Tenth Floor/<br>Public Corridor/Near<br>Elevator         |
| 12/18/01    | 88-18-004/Fifteenth Floor/<br>Public Corridor/Near Ele-<br>vator   |
| 12/18/01    | 88-18-005/Seventeenth Floor/<br>Public Corridor/Near Eleva-<br>tor |



**Environmental Monitoring & Consulting Associates**

P.O. BOX 872 • SOMERVILLE, NJ 08876 • (732) 249-3005 • FAX (732) 249-3384

TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                           |
|-------------|------------------------------------------------------------------|
| 12/18/01    | 88-18-006/Twentieth Floor/<br>Public Corridor/Near Elevator      |
| 12/18/01    | 88-18-007/Twenty-Fifth Floor/<br>Public Corridor/Near Elevator   |
| 12/18/01    | 88-18-008/Twenty-Ninth Floor/<br>Public Corridor/Near Elevator   |
| 12/18/01    | 88-18-009/Thirty-Fourth Floor/<br>Public Corridor/Near Elevator  |
| 12/18/01    | 88-18-010/Thirty-Seventh Floor/<br>Public Corridor/Near Elevator |



**EMSL Analytical, Inc.**

1056 Steketon Road, Placetaway, NJ 08854

Phone: 732-981-0650 Fax: 732-981-0651 Email:

**EMSL**

Attn: George Russell  
Environmental Monitoring & Consulting  
(EM & CA)  
P.O. Box 872  
Somerville, NJ 08876  
Fax: (732) 249-3384  
Project: 88 Greenwich

Phone: 732-249-3005

Customer ID: EMCA50  
Customer PO:  
Received: 12/19/01 5:20 PM  
EMSL Order: 050103973  
EMSL Project ID:  
Analysis Date: 12/22/01

### Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by EPA 40 CFR Part 763 Final Rule (AHERA)

| Sample                      | Volume  | Area Analyzed | Non Asb | Asbestos Type(s) | # Structure<br>0.5µ - 5µ ≥ 5µ | Analytical Sensitivity<br>(S/cc) | Asbestos Concentration<br>(S/mm <sup>2</sup> ) (S/cc) | Notes |
|-----------------------------|---------|---------------|---------|------------------|-------------------------------|----------------------------------|-------------------------------------------------------|-------|
| 88-18-001<br>050103973-0001 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-18-002<br>050103973-0002 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-18-003<br>050103973-0003 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-18-004<br>050103973-0004 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-18-005<br>050103973-0005 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-18-006<br>050103973-0006 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-18-007<br>050103973-0007 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-18-008<br>050103973-0008 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-18-009<br>050103973-0009 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-18-010<br>050103973-0010 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |

Filter pore size: 0.8 microns

  
Adrian Arav (10)

  
Adrian Arav  
or other approved signatory

Disclaimer: The laboratory is not responsible for data reported in structures/cc, which is dependent on volume collected by non-laboratory personnel. This lab is only responsible for data reported in structures/mm<sup>2</sup>. This report may not be reproduced, except in full, without written approval by EMSL. This report must not be used to claim product endorsement by NVLAP or any agency of the U.S. Government. This report relates only to the samples reported above. Quality control data (including 95% confidence limits and laboratory and analysts' accuracy and precision) is available upon request.

Analysis performed by EMSL Placetaway (NY State ELAP #11423, NVL AP# 101048-2, Connecticut DOH PH-0266 Approved Env. Lab)

TEMAHERA-1



**Environmental Monitoring & Consulting Associates**

P.O. BOX 872 • SOMERVILLE, NJ 08876 • (732) 249-3005 • FAX (732) 249-3384

TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                         |
|-------------|------------------------------------------------|
| 12/21/01    | 88-21-001/First Floor/<br>Lobby                |
| 12/21/01    | 88-21-002/Tenth Floor/<br>Public Corridor      |
| 12/21/01    | 88-21-003/Thirteenth Floor/<br>Public Corridor |
| 12/21/01    | 88-21-004/Sixteenth Floor/<br>Public Corridor  |
| 12/21/01    | 88-21-005/Nineteenth Floor/<br>Public Corridor |



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AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                            |
|-------------|---------------------------------------------------|
| 12/21/01    | 88-21-006/Twenty-Second<br>Floor/Public Corridor  |
| 12/21/01    | 88-21-007/Twenty-Fourth<br>Floor/Public Corridor  |
| 12/21/01    | 88-21-008/Twenty-Seventh<br>Floor/Public Corridor |
| 12/21/01    | 88-21-009/Thirtieth Floor/<br>Public Corridor     |
| 12/21/01    | 88-21-010/Thirty-Third<br>Floor/Public Corridor   |

**EMSL Analytical, Inc.**

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**EMSL**

Attn: George Russell  
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(EM & CA)  
P.O. Box 872  
Somerville, NJ 08876

Fax: (732) 249-3384

Phone: 732-249-3005

Project: 88 Greenwich

Customer ID: EMCA50  
Customer PO:  
Received: 12/28/01 9:00 AM

EMSL Order: 050104047

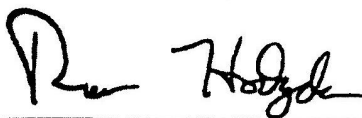
EMSL Project ID:

Analysis Date: 12/31/01

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by  
EPA 40 CFR Part 763 Final Rule (AHERA)**

| Sample                      | Volume  | Area Analyzed | Non Asb | Asbestos Type(s) | # Structure<br>0.5µ - 5µ ≥ 5µ | Analytical Sensitivity<br>(S/cc) | Asbestos Concentration<br>(S/mm <sup>3</sup> ) (S/cc) | Notes |
|-----------------------------|---------|---------------|---------|------------------|-------------------------------|----------------------------------|-------------------------------------------------------|-------|
| 88-21-001<br>050104047-0001 | 1200.00 | 0.0750        | 2       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-21-002<br>050104047-0002 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-21-003<br>050104047-0003 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-21-004<br>050104047-0004 | 1200.00 | 0.0750        | 1       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-21-005<br>050104047-0005 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-21-006<br>050104047-0006 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-21-007<br>050104047-0007 | 1200.00 | 0.0750        | 0       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-21-008<br>050104047-0008 | 1200.00 | 0.0750        | 1       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-21-009<br>050104047-0009 | 1200.00 | 0.0750        | 1       | None Detected    |                               | 0.0043                           | <13.33 <0.0043                                        |       |
| 88-21-010<br>050104047-0010 | 1200.00 | 0.0750        | 1       | Chrysotile       | 1 0                           | 0.0043                           | 13.33 0.0043                                          |       |

Filter Pore Size 0.8 Microns.



Drew Hodgden (10)



Adrian Arav  
or other approved signatory

Disclaimers: The laboratory is not responsible for data reported in structures/cc, which is dependent on volume collected by non-laboratory personnel. This lab is only responsible for data reported in structures/mm<sup>3</sup>. This report may not be reproduced, except in full, without written approval by EMSL. This report must not be used to claim product endorsement by NVLAP or any agency of the U.S. Government. This report relates only to the samples reported above. Quality control data (including 95% confidence limits and laboratory and analysts' accuracy and precision) is available upon request.

Analysis performed by EMSL Piscataway (NY State ELAP #11423, NVLAP #101048-2, Connecticut DOH PH-0266 Approved Env. Lab)

TEMAHERA-1



**Environmental Monitoring & Consulting Associates**

P.O. BOX 872 • SOMERVILLE, NJ 08876 • (732) 249-3005 • FAX (732) 249-3384

TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                                                                                              |
|-------------|-------------------------------------------------------------------------------------------------------------------------------------|
| 12/27/01    | 88-27-001/First Floor/<br>Lobby/Near Entrance To<br>Mail Room                                                                       |
| 12/27/01    | 88-27-002/Fifth Floor/<br>Public Corridor/Near<br>Apartment <span style="border: 1px dashed black; padding: 0 2px;">PII</span>      |
| 12/27/01    | 88-27-003/Eighth Floor/<br>Public Corridor/Near<br>Apartment <span style="border: 1px dashed black; padding: 0 2px;">PII</span>     |
| 12/27/01    | 88-27-004/Eleventh Floor/<br>Public Corridor/Near<br>Apartment <span style="border: 1px dashed black; padding: 0 2px;">PII</span>   |
| 12/27/01    | 88-27-005/Fourteenth<br>Floor/Public Corridor/<br>Near Apartment <span style="border: 1px dashed black; padding: 0 2px;">PII</span> |



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New York, New York 10006

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AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                                          |
|-------------|---------------------------------------------------------------------------------|
| 12/27/01    | 88-27-006/Eighteenth<br>Floor/Public Corridor/<br>Near Apartment <b>PII</b>     |
| 12/27/01    | 88-27-007/Twenty-Second<br>Floor/Public Corridor/<br>Near Apartment <b>PII</b>  |
| 12/27/01    | 88-27-008/Twenty-Seventh<br>Floor/Public Corridor/<br>Near Apartment <b>PII</b> |
| 12/27/01    | 88-27-009/Thirty-First<br>Floor/Public Corridor/<br>Near Apartment <b>PII</b>   |
| 12/27/01    | 88-27-010/Thirty-Fourth<br>Floor/Public Corridor/<br>Near Apartment <b>PII</b>  |



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RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                                                                                             |
|-------------|------------------------------------------------------------------------------------------------------------------------------------|
| 12/27/01    | 88-27-011/Third Floor/<br>Public Corridor/Near<br>Apartment <span style="border: 1px dashed black; padding: 0 2px;">PII</span>     |
| 12/27/01    | 88-27-012/Seventh Floor/<br>Public Corridor/Near<br>Apartment <span style="border: 1px dashed black; padding: 0 2px;">PII</span>   |
| 12/27/01    | 88-27-013/Tenth Floor/<br>Public Corridor/Near<br>Apartment <span style="border: 1px dashed black; padding: 0 2px;">PII</span>     |
| 12/27/01    | 88-27-014/Sixteenth<br>Floor/Public Corridor/<br>Near Apartment <span style="border: 1px dashed black; padding: 0 2px;">PII</span> |
| 12/27/01    | 88-27-015/Twentieth<br>Public Corridor/Near<br>Apartment <span style="border: 1px dashed black; padding: 0 2px;">PII</span>        |

**EMSL Analytical, Inc.**

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**EMSL**

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(EM & CA)  
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Somerville, NJ 08876

Fax: (732) 249-3384

Phone: 732-249-3005

Project: 88 Greenwich

Customer ID: EMCA50

Customer PO:

Received: 01/03/02 12:00 PM

EMSL Order: 050200031

EMSL Project ID:

Analysis Date: 1/7/02

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by  
EPA 40 CFR Part 763 Final Rule (AHERA)**

| Sample                     | Volume  | Area Analyzed | Non Asb | Asbestos Type(s) | # Structure<br>0.5µ-5µ ≥ 5µ | Analytical Sensitivity<br>(S/cc) | Asbestos Concentration<br>(S/mm <sup>3</sup> ) (S/cc) | Notes |
|----------------------------|---------|---------------|---------|------------------|-----------------------------|----------------------------------|-------------------------------------------------------|-------|
| 88-27001<br>050200031-0001 | 1800.00 | 0.0500        | 13      | None Detected    |                             | 0.0043                           | <20.00 <0.0043                                        |       |
| 88-27002<br>050200031-0002 | 1800.00 | 0.0500        | 0       | None Detected    |                             | 0.0043                           | <20.00 <0.0043                                        |       |
| 88-27003<br>050200031-0003 | 1800.00 | 0.0500        | 2       | None Detected    |                             | 0.0043                           | <20.00 <0.0043                                        |       |
| 88-27004<br>050200031-0004 | 1800.00 | 0.0500        | 0       | None Detected    |                             | 0.0043                           | <20.00 <0.0043                                        |       |
| 88-27005<br>050200031-0005 | 1800.00 | 0.0500        | 5       | None Detected    |                             | 0.0043                           | <20.00 <0.0043                                        |       |
| 88-27006<br>050200031-0006 | 1800.00 | 0.0500        | 6       | None Detected    |                             | 0.0043                           | <20.00 <0.0043                                        |       |
| 88-27007<br>050200031-0007 | 1800.00 | 0.0500        | 3       | None Detected    |                             | 0.0043                           | <20.00 <0.0043                                        |       |
| 88-27008<br>050200031-0008 | 1800.00 | 0.0500        | 4       | None Detected    |                             | 0.0043                           | <20.00 <0.0043                                        |       |
| 88-27009<br>050200031-0009 | 1800.00 | 0.0500        | 2       | None Detected    |                             | 0.0043                           | <20.00 <0.0043                                        |       |
| 88-27010<br>050200031-0010 | 1800.00 | 0.0500        | 1       | None Detected    |                             | 0.0043                           | <20.00 <0.0043                                        |       |
| 88-27011<br>050200031-0011 | 1800.00 | 0.0500        | 1       | None Detected    |                             | 0.0043                           | <20.00 <0.0043                                        |       |

Drew Hodgden (15)

Adrian Arav  
or other approved signatory

Disclaimer: The laboratory is not responsible for data reported in structures/cc, which is dependent on volume collected by non-laboratory personnel. This lab is only responsible for data reported in structures/mm<sup>3</sup>. This report may not be reproduced, except in full, without written approval by EMSL. This report must not be used to claim product endorsement by NVLAP or any agency of the U.S. Government. This report relates only to the samples reported above. Quality control data (including 95% confidence limits and laboratory and analysts' accuracy and precision) is available upon request.

Analysis performed by EMSL Piscataway (NY State ELAP #11423, NVLAP #101048-2, Connecticut DOI #FH-0288 Approved Env. Lab)

TEMAHERA-1



**EMSL Analytical, Inc.**

1056 Stelton Road, Piscataway, NJ 08854

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**EMSL**

Attn: George Russell  
Environmental Monitoring & Consulting  
(EM & CA)  
P.O. Box 872  
Somerville, NJ 08876

Fax: (732) 249-3384  
Project: 88 Greenwich

Phone: 732-249-3005

Customer ID: EMCA50  
Customer PO:  
Received: 01/03/02 12:00 PM

EMSL Order: 050200031

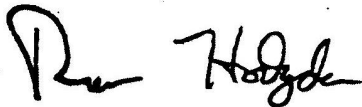
EMSL Project ID:

Analysis Date: 1/7/02

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by  
EPA 40 CFR Part 763 Final Rule (AHERA)**

| Sample                     | Volume  | Area Analyzed | Non Asb | Asbestos Type(s) | # Structure<br>0.5μ - 5μ ≥ 5μ | Analytical Sensitivity<br>(S/cc) | Asbestos Concentration<br>(S/mm <sup>2</sup> ) (S/cc) | Notes |
|----------------------------|---------|---------------|---------|------------------|-------------------------------|----------------------------------|-------------------------------------------------------|-------|
| 88-27012<br>050200031-0012 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 88-27013<br>050200031-0013 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 88-27014<br>050200031-0014 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 88-27015<br>050200031-0015 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |

Filter pore size: 0.80 micron



Drew Hodgden (15)



Adrian Aray  
or other approved signatory

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Analysis performed by EMSL Piscataway (NY State ELAP #11423, NVLAP #101048-2, Connecticut DOH PH-0286 Approved Env. Lab)

TEMAHERA-1



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88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                         |
|-------------|------------------------------------------------|
| 1/2/02      | 88-02-001/Fourth Floor/<br>Public Corridor     |
| 1/2/02      | 88-02-002/Seventh Floor/<br>Public Corridor    |
| 1/2/02      | 88-02-003/Tenth Floor/<br>Public Corridor      |
| 1/2/02      | 88-02-004/Thirteenth Floor/<br>Public Corridor |
| 1/2/02      | 88-02-005/Sixteenth Floor/<br>Public Corridor  |



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AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                           |
|-------------|--------------------------------------------------|
| 1/2/02      | 88-02-006/Seventeenth Floor/<br>Public Corridor  |
| 1/2/02      | 88-02-007/Twentieth Floor/<br>Public Corridor    |
| 1/2/02      | 88-02-008/Twenty-Third<br>Floor/Public Corridor  |
| 1/2/02      | 88-02-009/Twenty-Fifth<br>Floor/Public Corridor  |
| 1/2/02      | 88-02-010/Thirty-Second<br>Floor/Public Corridor |

**EMSL Analytical, Inc.**

1056 Stelton Road, Piscataway, NJ 08854

Phone: 732-981-0550 Fax: 732-981-0651 Email:

**EMSL**

Attn: George Russell  
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(EM & CA)  
P.O. Box 872  
Somerville, NJ 08876

Fax: (732) 249-3384

Phone: 732-249-3005

Project: 88 Greenwich

Customer ID: EMCA50

Customer PO:

Received: 01/08/02 5:45 PM

EMSL Order: 050200083

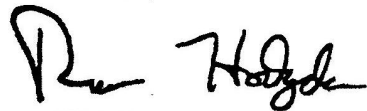
EMSL Project ID:

Analysis Date: 1/11/02

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by  
EPA 40 CFR Part 763 Final Rule (AHERA)**

| Sample                     | Volume  | Area Analyzed | Non Asb | Asbestos Type(s) | # Structure<br>0.5µ - 5µ ≥ 5µ | Analytical Sensitivity<br>(S/cc) | Asbestos Concentration<br>(S/mm <sup>2</sup> ) (S/cc) | Notes |
|----------------------------|---------|---------------|---------|------------------|-------------------------------|----------------------------------|-------------------------------------------------------|-------|
| 8802-001<br>050200083-0001 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8802-002<br>050200083-0002 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8802-003<br>050200083-0003 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8802-004<br>050200083-0004 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8802-005<br>050200083-0005 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8802-006<br>050200083-0006 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8802-007<br>050200083-0007 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8802-008<br>050200083-0008 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8802-009<br>050200083-0009 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8802-010<br>050200083-0010 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |

Filter Pore Size 0.8 Microns



Drew Hodgden (10)


Adrian Arav  
or other approved signatory

Disclaimers: The laboratory is not responsible for data reported in structures/cc, which is dependent on volume collected by non-laboratory personnel. This lab is only responsible for data reported in structures/mm<sup>2</sup>. This report may not be reproduced, except in full, without written approval by EMSL. This report must not be used to claim product endorsement by NVLAP or any agency of the U.S. Government. This report relates only to the samples reported above. Quality control data (including 95% confidence limits and laboratory and analysts' accuracy and precision) is available upon request.

Analysis performed by EMSL Piscataway (NY State ELAP #11423, NVLAP #101045-2, Connecticut OOH PH-0266 Approved Env. Lab)

TEMAHERA-1



**Environmental Monitoring & Consulting Associates**

P.O. BOX 872 • SOMERVILLE, NJ 08876 • (732) 249-3005 • FAX (732) 249-3384

TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                                 |
|-------------|------------------------------------------------------------------------|
| 1/7/02      | 88-07-001/Second Floor/<br>Public Corridor/Near<br>Apartment # PII     |
| 1/7/02      | 88-07-002/Sixth Floor/<br>Public Corridor/Near<br>Apartment # PII      |
| 1/7/02      | 88-07-003/Tenth Floor/<br>Public Corridor/Near<br>Apartment # PII      |
| 1/7/02      | 88-07-004/Fifteenth<br>Floor/Public Corridor/<br>Near Apartment # PII  |
| 1/7/02      | 88-07-005/Nineteenth<br>Floor/Public Corridor/<br>Near Apartment # PII |

**EMSL Analytical, Inc.**

1058 Stelton Road, Piscataway, NJ 08854

Phone: 732-981-0550 Fax: 732-981-0551 Email:

**EMSL**

Attn: George Russell  
Environmental Monitoring & Consulting  
(EM & CA)  
P.O. Box 872  
Somerville, NJ 08876  
Fax: (732) 249-3384  
Project: 88 Greenwich

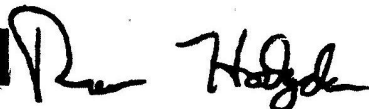
Phone: 732-249-3005

Customer ID: EMCA50  
Customer PO:  
Received: 01/08/02 5:45 PM  
EMSL Order: 050200086  
EMSL Project ID:  
Analysis Date: 1/11/02

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by  
EPA 40 CFR Part 763 Final Rule (AHERA)**

| Sample                     | Volume  | Area Analyzed | Non Ash | Asbestos Type(s) | # Structure<br>0.5µ - 5µ ≥ 5µ | Analytical Sensitivity<br>(S/cc) | Asbestos Concentration<br>(S/mm <sup>2</sup> ) (S/cc) | Notes |
|----------------------------|---------|---------------|---------|------------------|-------------------------------|----------------------------------|-------------------------------------------------------|-------|
| 3807-001<br>050200086-0001 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 3807-002<br>050200086-0002 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 3807-003<br>050200086-0003 | 1800.00 | 0.0500        | 1       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 3807-004<br>050200086-0004 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 3807-005<br>050200086-0005 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |

Filter Pore Size 0.8 Microns



Drew Hodgden (5)


Adrian Arav  
or other approved signatory

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Analysis performed by EMSL Piscataway (NY State ELAP #11423, NVLAP #101048-2, Connecticut DOH PH-0266 Approved Env. Lab)

TEMAHERA-1

1



**Environmental Monitoring & Consulting Associates**

P.O. BOX 872 • SOMERVILLE, NJ 08876 • (732) 249-3005 • FAX (732) 249-3384

TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                                 |
|-------------|------------------------------------------------------------------------|
| 1/10/02     | 88-10-001/First Floor/<br>Lobby/Near Elevators                         |
| 1/10/02     | 88-10-002/Fifth Floor/<br>Public Corridor/Near<br>Apartment # PII      |
| 1/10/02     | 88-10-003/Eighth Floor/<br>Public Corridor/Near<br>Apartment # PII     |
| 1/10/02     | 88-10-004/Twelfth Floor/<br>Public Corridor/Near<br>Apartment # PII    |
| 1/10/02     | 88-10-005/Fourteenth<br>Floor/Public Corridor/<br>Near Apartment # PII |



**Environmental Monitoring & Consulting Associates**

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New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                                                                                               |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------|
| 1/10/02     | 88-10-006/Third Floor/<br>Public Corridor/Near<br>Apartment # <span style="border: 1px dashed black; padding: 0 2px;">PII</span>     |
| 1/10/02     | 88-10-007/Seventh Floor/<br>Public Corridor/Near<br>Apartment # <span style="border: 1px dashed black; padding: 0 2px;">PII</span>   |
| 1/10/02     | 88-10-008/Tenth Floor/<br>Public Corridor/Near<br>Apartment # <span style="border: 1px dashed black; padding: 0 2px;">PII</span>     |
| 1/10/02     | 88-10-009/Sixteenth<br>Floor/Public Corridor/<br>Near Apartment # <span style="border: 1px dashed black; padding: 0 2px;">PII</span> |
| 1/10/02     | 88-10-010/Twentieth<br>Floor/Public Corridor/<br>Near Apartment # <span style="border: 1px dashed black; padding: 0 2px;">PII</span> |





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88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                                                                                                   |
|-------------|------------------------------------------------------------------------------------------------------------------------------------------|
| 1/10/02     | 88-10-011/Eighteenth<br>Floor/Public Corridor/<br>Near Apartment # <span style="border: 1px dashed black; padding: 0 2px;">PII</span>    |
| 1/10/02     | 88-10-012/Twenty-Second<br>Floor/Public Corridor/Near<br>Apartment # <span style="border: 1px dashed black; padding: 0 2px;">PII</span>  |
| 1/10/02     | 88-10-013/Twenty-Seventh<br>Floor/Public Corridor/Near<br>Apartment # <span style="border: 1px dashed black; padding: 0 2px;">PII</span> |
| 1/10/02     | 88-10-014/Thirty-First<br>Floor/Public Corridor/<br>Near Apartment # <span style="border: 1px dashed black; padding: 0 2px;">PII</span>  |
| 1/10/02     | 88-10-015/Thirty-Fourth<br>Floor/Public Corridor/<br>Near Apartment # <span style="border: 1px dashed black; padding: 0 2px;">PII</span> |

**EMSL Analytical, Inc.**

1056 Stefton Road, Piscataway, NJ 08854

Phone: 732-981-0550 Fax: 732-981-0551 Email:

**EMSL**

Attn: George Russell  
Environmental Monitoring & Consulting  
(EM & CA)  
P.O. Box 872  
Somerville, NJ 08876

Fax: (732) 249-3384

Project: 88 Greenwich

Phone: 732-249-3005

Customer ID: EMCA50

Customer PO:

Received: 01/15/02 6:00 PM

EMSL Order: 050200206

EMSL Project ID:

Analysis Date: 1/17/02

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by  
EPA 40 CFR Part 763 Final Rule (AHERA)**

| Sample                    | Volume  | Area<br>Analyzed | Non<br>Asb | Asbestos<br>Type(s) | # Structure |      | Analytical<br>Sensitivity<br>(S/cc) | Asbestos<br>Concentration |         | Notes |
|---------------------------|---------|------------------|------------|---------------------|-------------|------|-------------------------------------|---------------------------|---------|-------|
|                           |         |                  |            |                     | 0.5µ - 5µ   | ≥ 5µ |                                     | (S/mm <sup>2</sup> )      | (S/cc)  |       |
| 8810001<br>050200206-0001 | 1800.00 | 0.0500           | 0          | None Detected       |             |      | 0.0043                              | <20.00                    | <0.0043 |       |
| 8810002<br>050200206-0002 | 1800.00 | 0.0500           | 0          | None Detected       |             |      | 0.0043                              | <20.00                    | <0.0043 |       |
| 8810003<br>050200206-0003 | 1800.00 | 0.0500           | 0          | None Detected       |             |      | 0.0043                              | <20.00                    | <0.0043 |       |
| 8810004<br>050200206-0004 | 1800.00 | 0.0500           | 0          | None Detected       |             |      | 0.0043                              | <20.00                    | <0.0043 |       |
| 8810005<br>050200206-0005 | 1800.00 | 0.0500           | 0          | None Detected       |             |      | 0.0043                              | <20.00                    | <0.0043 |       |
| 8810006<br>050200206-0006 | 1800.00 | 0.0500           | 0          | None Detected       |             |      | 0.0043                              | <20.00                    | <0.0043 |       |
| 8810007<br>050200206-0007 | 1800.00 | 0.0500           | 0          | None Detected       |             |      | 0.0043                              | <20.00                    | <0.0043 |       |
| 8810008<br>050200206-0008 | 1800.00 | 0.0500           | 0          | None Detected       |             |      | 0.0043                              | <20.00                    | <0.0043 |       |
| 8810009<br>050200206-0009 | 1800.00 | 0.0500           | 0          | None Detected       |             |      | 0.0043                              | <20.00                    | <0.0043 |       |
| 8810010<br>050200206-0010 | 1800.00 | 0.0500           | 0          | None Detected       |             |      | 0.0043                              | <20.00                    | <0.0043 |       |
| 8810011<br>050200206-0011 | 1800.00 | 0.0500           | 0          | None Detected       |             |      | 0.0043                              | <20.00                    | <0.0043 |       |

Adrian Arav (15)

Adrian Arav  
or other approved signatory

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Analysis performed by EMSL Piscataway (NY State ELAP #11423, NVLAP #101048-2, Connecticut DOH PH-0288 Approved Env. Lab)

TEMAHERA-1

**EMSL Analytical, Inc.**

1056 Stelton Road, Piscataway, NJ 08854

Phone: 732-981-0550 Fax: 732-981-0551 Email:

**EMSL**

Attn: George Russell  
Environmental Monitoring & Consulting  
(EM & CA)  
P.O. Box 872  
Somerville, NJ 08876  
Fax: (732) 249-3384  
Project: 88 Greenwich

Customer ID: EMCA50  
Customer PO:  
Received: 01/15/02 6:00 PM  
EMSL Order: 050200206  
EMSL Project ID:  
Analysis Date: 1/17/02

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by  
EPA 40 CFR Part 763 Final Rule (AHERA)**

| Sample                    | Volume  | Area Analyzed | Non Asb | Asbestos Type(s) | # Structure<br>0.5µ - 5µ ≥ 5µ | Analytical Sensitivity<br>(S/cc) | Asbestos Concentration<br>(S/mm <sup>2</sup> ) (S/cc) | Notes |
|---------------------------|---------|---------------|---------|------------------|-------------------------------|----------------------------------|-------------------------------------------------------|-------|
| 0010012<br>050200206-0012 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 0010013<br>050200206-0013 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8810014<br>050200206-0014 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8810015<br>050200206-0015 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |



Adrian Arav (15)


Adrian Arav  
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Analysis performed by EMSL Piscataway (NY State ELAP #11423, NVLAP #101048-2, Connecticut DOH PH-0266 Approved Env. Lab)

TEMAHERA-1



**Environmental Monitoring & Consulting Associates**

P.O. BOX 872 • SOMERVILLE, NJ 08876 • (732) 249-3005 • FAX (732) 249-3384

TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                                 |
|-------------|------------------------------------------------------------------------|
| 1/14/02     | 88-14-001/Second Floor/<br>Public Corridor/Near<br>Apartment # PII     |
| 1/14/02     | 88-14-002/Sixth Floor/<br>Public Corridor/Near<br>Apartment # PII      |
| 1/14/02     | 88-14-003/Ninth Floor/<br>Public Corridor/Near<br>Apartment # PII      |
| 1/14/02     | 88-14-004/Thirteenth<br>Floor/Public Corridor/<br>Near Apartment # PII |
| 1/14/02     | 88-14-005/Fifteenth<br>Floor/Public Corridor/<br>Near Apartment # PII  |



**Environmental Monitoring & Consulting Associates**

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TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                                          |
|-------------|---------------------------------------------------------------------------------|
| 1/14/02     | 88-14-006/Fourth Floor/<br>Public Corridor/Near<br>Apartment # <b>PII</b>       |
| 1/14/02     | 88-14-007/Eighth Floor/<br>Public Corridor/Near<br>Apartment # <b>PII</b>       |
| 1/14/02     | 88-14-008/Seventeenth<br>Floor/Public Corridor/<br>Near Apartment # <b>PII</b>  |
| 1/14/02     | 88-14-009/Nineteenth<br>Floor/Public Corridor/<br>Near Apartment # <b>PII</b>   |
| 1/14/02     | 88-14-010/Twenty-First<br>Floor/Public Corridor/<br>Near Apartment # <b>PII</b> |

**EMSL Analytical, Inc.**

1056 Steffon Road, Piscataway, NJ 08854

Phone: 732-981-0660 Fax: 732-981-0551 Email:

**EMSL**

Attn: George Russell  
Environmental Monitoring & Consulting  
(EM & CA)  
P.O. Box 872  
Somerville, NJ 08876  
Fax: (732) 249-3384  
Project: 88 Greenwich

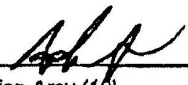
Phone: 732-249-3005

Customer ID: EMCA50  
Customer PO:  
Received: 01/16/02 5:30 PM  
EMSL Order: 050200217  
EMSL Project ID:  
Analysis Date: 1/19/02

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by  
EPA 40 CFR Part 763 Final Rule (AHERA)**

| Sample                    | Volume  | Area Analyzed | Non Asb | Asbestos Type(s) | # Structure<br>0.5µ - 5µ ≥ 5µ | Analytical Sensitivity<br>(S/cc) | Asbestos Concentration<br>(S/mm <sup>3</sup> ) (S/cc) | Notes |
|---------------------------|---------|---------------|---------|------------------|-------------------------------|----------------------------------|-------------------------------------------------------|-------|
| 8814001<br>050200217-0001 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8814002<br>050200217-0002 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8814003<br>050200217-0003 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8814004<br>050200217-0004 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8814005<br>050200217-0005 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8814006<br>050200217-0006 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8814007<br>050200217-0007 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8814008<br>050200217-0008 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8814009<br>050200217-0009 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8814010<br>050200217-0010 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |

Filter pore size 0.80 micron

  
Adrian Arav (10)

  
Adrian Arav  
or other approved signatory

Disclaimer: The laboratory is not responsible for data reported in structures/oo, which is dependent on volume collected by non-laboratory personnel. This lab is only responsible for data reported in structures/mm<sup>3</sup>. This report may not be reproduced, except in full, without written approval by EMSL. This report must not be used to claim product endorsement by NVLAP or any agency of the U.S. Government. This report relates only to the samples reported above. Quality control data (including 95% confidence limits and laboratory and analysts' accuracy and precision) is available upon request.

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TEMAHERA-1

1



**Environmental Monitoring & Consulting Associates**

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TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                                    |
|-------------|---------------------------------------------------------------------------|
| 1/23/02     | 88-23-001/Fifteenth Floor/<br>Public Corridor/Near Apart-<br>ment # PII   |
| 1/23/02     | 88-23-002/Twenty-First<br>Floor/Public Corridor/Near<br>Apartment # PII   |
| 1/23/02     | 88-23-003/Twenty-Fourth<br>Floor/Public Corridor/Near<br>Apartment # PII  |
| 1/23/02     | 88-23-004/Twenty-Seventh<br>Floor/Public Corridor/Near<br>Apartment # PII |
| 1/23/02     | 88-23-005/Thirty-Second<br>Floor/Public Corridor/Near<br>Apartment # PII  |
| 1/23/02     | 88-23-006/Nineteenth Floor/<br>Public Corridor/Near Apart-<br>ment # PII  |



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| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                                    |
|-------------|---------------------------------------------------------------------------|
| 1/23/02     | 88-23-007/Twenty-Second<br>Floor/Public Corridor/Near<br>Apartment # PII  |
| 1/23/02     | 88-23-008/Twenty-Sixth<br>Floor/Public Corridor/Near<br>Apartment # PII   |
| 1/23/02     | 88-23-009/Thirtieth Floor/<br>Public Corridor/Near Apart-<br>ment # PII   |
| 1/23/02     | 88-23-010/Thirty-Fourth<br>Floor/Public Corridor/<br>Near Apartment # PII |
| 1/23/02     | 88-23-011/Seventeenth<br>Floor/Public Corridor/<br>Near Apartment # PII   |
| 1/23/02     | 88-23-012/Twenty-Third<br>Floor/Public Corridor/<br>Near Apartment # PII  |



**EMSL Analytical, Inc.**

1056 Stelton Road, Piscataway, NJ 08854

Phone: 732-981-0550 Fax: 732-981-0561 Email:

**EMSL**

Attn: George Russell  
Environmental Monitoring & Consulting  
(EM & CA)  
P.O. Box 872  
Somerville, NJ 08876

Fax: (732) 249-3384

Phone: 732-249-3005

Project: 88 Greenwich

Customer ID: EMCA50

Customer PO:

Received: 01/24/02 5:40 PM

EMSL Order: 050200344

EMSL Project ID:

Analysis Date: 1/29/02

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by  
EPA 40 CFR Part 763 Final Rule (AHERA)**

| Sample                    | Volume  | Area Analyzed | Non Asb | Asbestos Type(s) | # Structure<br>0.5µ-5µ ≥ 5µ | Analytical Sensitivity<br>(S/cc) | Asbestos Concentration<br>(S/mm <sup>2</sup> ) (S/cc) | Notes |
|---------------------------|---------|---------------|---------|------------------|-----------------------------|----------------------------------|-------------------------------------------------------|-------|
| 8823001<br>050200344-0001 | 1800.00 | 0.0500        | 0       | None Detected    |                             | 0.0043                           | <20.00 <0.0043                                        |       |
| 8823002<br>050200344-0002 | 1800.00 | 0.0500        | 0       | None Detected    |                             | 0.0043                           | <20.00 <0.0043                                        |       |
| 8823003<br>050200344-0003 | 1800.00 | 0.0500        | 0       | None Detected    |                             | 0.0043                           | <20.00 <0.0043                                        |       |
| 8823004<br>050200344-0004 | 1800.00 | 0.0500        | 0       | None Detected    |                             | 0.0043                           | <20.00 <0.0043                                        |       |
| 8823005<br>050200344-0005 | 1800.00 | 0.0500        | 0       | None Detected    |                             | 0.0043                           | <20.00 <0.0043                                        |       |
| 8823006<br>050200344-0006 | 1800.00 | 0.0500        | 0       | None Detected    |                             | 0.0043                           | <20.00 <0.0043                                        |       |
| 8823007<br>050200344-0007 | 1800.00 | 0.0500        | 0       | None Detected    |                             | 0.0043                           | <20.00 <0.0043                                        |       |
| 8823008<br>050200344-0008 | 1800.00 | 0.0500        | 0       | None Detected    |                             | 0.0043                           | <20.00 <0.0043                                        |       |
| 8823009<br>050200344-0009 | 1800.00 | 0.0500        | 0       | None Detected    |                             | 0.0043                           | <20.00 <0.0043                                        |       |
| 8823010<br>050200344-0010 | 1800.00 | 0.0500        | 0       | Chrysotile       | 1 0                         | 0.0043                           | 20 0.0043                                             |       |
| 8823011<br>050200344-0011 | 1800.00 | 0.0500        | 0       | None Detected    |                             | 0.0043                           | <20.00 <0.0043                                        |       |

Adrian Arav (12)

Adrian Arav  
or other approved signatory

Disclaimers: The laboratory is not responsible for data reported in structures/cc, which is dependent on volume collected by non-laboratory personnel. This lab is only responsible for data reported in structures/mm<sup>2</sup>. This report may not be reproduced, except in full, without written approval by EMSL. This report must not be used to claim product endorsement by NVLAP or any agency of the U.S. Government. This report relates only to the samples reported above. Quality control data (including 95% confidence limits and laboratory and analysts' accuracy and precision) is available upon request.

Analysis performed by EMSL Piscataway (NY State ELAP #11423, NVLAP #101048-2, Connecticut DOH PH-0266 Approved Env. Lab)

TEMAHERA-1

1

**EMSL Analytical, Inc.**

1056 Stelton Road, Piscataway, NJ 08854

Phone: 732-981-0550 Fax: 732-981-0561 Email:

**EMSL**

Attn: George Russell  
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(EM & CA)  
P.O. Box 872  
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Fax: (732) 249-3384

Phone: 732-249-3005

Project: 88 Greenwlch

Customer ID: EMCA50

Customer PO:

Received: 01/24/02 5:40 PM

EMSL Order: 050200344

EMSL Project ID:

Analysis Date: 1/29/02

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by  
EPA 40 CFR Part 763 Final Rule (AHERA)**

| Sample  | Volume  | Area Analyzed | Non Asb | Asbestos Type(s) | # Structure<br>0.5μ - 5μ ≥ 5μ | Analytical Sensitivity<br>(S/cc) | Asbestos Concentration<br>(S/mm <sup>3</sup> ) (S/cc) | Notes |
|---------|---------|---------------|---------|------------------|-------------------------------|----------------------------------|-------------------------------------------------------|-------|
| 8823012 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |

050200344-0012



Adrian Arav (12)



Adrian Arav  
or other approved signatory

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TEMAHERA-1



**Environmental Monitoring & Consulting Associates**

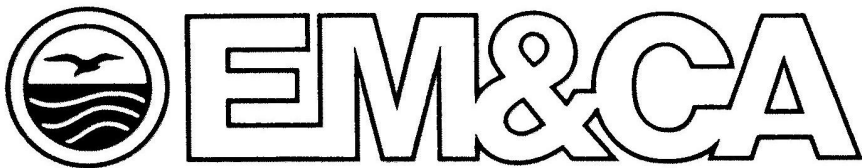
P.O. BOX 872 • SOMERVILLE, NJ 08876 • (732) 249-3005 • FAX (732) 249-3384

TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                                                                                               |
|-------------|--------------------------------------------------------------------------------------------------------------------------------------|
| 1/28/02     | 88-28-001/Second Floor/<br>Public Corridor/Near<br>Apartment # <span style="border: 1px dashed black; padding: 0 2px;">PII</span>    |
| 1/28/02     | 88-28-002/Fifth Floor/<br>Public Corridor/Near<br>Apartment # <span style="border: 1px dashed black; padding: 0 2px;">PII</span>     |
| 1/28/02     | 88-28-003/Eighth Floor/<br>Public Corridor/Near<br>Apartment # <span style="border: 1px dashed black; padding: 0 2px;">PII</span>    |
| 1/28/02     | 88-28-004/Eleventh<br>Floor/Public Corridor/<br>Near Apartment # <span style="border: 1px dashed black; padding: 0 2px;">PII</span>  |
| 1/28/02     | 88-28-005/Sixteenth<br>Floor/Public Corridor/<br>Near Apartment # <span style="border: 1px dashed black; padding: 0 2px;">PII</span> |



**Environmental Monitoring & Consulting Associates**

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New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                                    |
|-------------|---------------------------------------------------------------------------|
| 1/28/02     | 88-28-006/Fourth Floor/<br>Public Corridor/Near<br>Apartment # [PII]      |
| 1/28/02     | 88-28-007/Seventh Floor/<br>Public Corridor/Near<br>Apartment # [PII]     |
| 1/28/02     | 88-28-008/Tenth Floor/<br>Public Corridor/Near<br>Apartment # [PII]       |
| 1/28/02     | 88-28-009/Thirteenth<br>Floor/Public Corridor/<br>Near Apartment # [PII]  |
| 1/28/02     | 88-28-010/Seventeenth<br>Floor/Public Corridor/<br>Near Apartment # [PII] |



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88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                                   |
|-------------|--------------------------------------------------------------------------|
| 1/28/02     | 88-28-011/Third Floor/<br>Public Corridor/Near<br>Apartment # [PII]      |
| 1/28/02     | 88-28-012/Sixth Floor/<br>Public Corridor/Near<br>Apartment # [PII]      |
| 1/28/02     | 88-28-013/Ninth Floor/<br>Public Corridor/Near<br>Apartment # [PII]      |
| 1/28/02     | 88-28-014/Twelfth Floor/<br>Public Corridor/Near<br>Apartment # [PII]    |
| 1/28/02     | 88-28-015/Fourteenth<br>Floor/Public Corridor/<br>Near Apartment # [PII] |

**EMSL Analytical, Inc.**

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**EMSL**

Attn: George Russell  
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P.O. Box 872  
Somerville, NJ 08876  
Fax: (732) 249-3384  
Project: 88 Greenwich

Phone: 732-249-3005

Customer ID: EMCA50  
Customer PO:  
Received: 02/12/02 4:15 PM  
EMSL Order: 050200610  
EMSL Project ID:  
Analysis Date: 2/15/02

### Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by EPA 40 CFR Part 763 Final Rule (AHERA)

| Sample                    | Volume  | Area Analyzed | Non Asb | Asbestos Type(s) | # Structure<br>0.5µ - 5µ ≥ 5µ | Analytical Sensitivity<br>(S/cc) | Asbestos Concentration<br>(S/mm <sup>2</sup> ) (S/cc) | Notes |
|---------------------------|---------|---------------|---------|------------------|-------------------------------|----------------------------------|-------------------------------------------------------|-------|
| 8828001<br>050200610-0001 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8828002<br>050200610-0002 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8828003<br>050200610-0003 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8828004<br>050200610-0004 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8828005<br>050200610-0005 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8828006<br>050200610-0006 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8828007<br>050200610-0007 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8828008<br>050200610-0008 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8828009<br>050200610-0009 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8828010<br>050200610-0010 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8828011<br>050200610-0011 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |

Adrian Arav (15)

Adrian Arav  
or other approved signatory

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TEMAHERA-1

1

**EMSL Analytical, Inc.**

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**EMSL**

Attn: George Russell  
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(EM & CA)  
P.O. Box 872  
Somerville, NJ 08876  
Fax: (732) 249-3384  
Project: 88 Greenwich

Phone: 732-249-3005

Customer ID: EMCA50  
Customer PO:  
Received: 02/12/02 4:15 PM  
EMSL Order: 050200610  
EMSL Project ID:  
Analysis Date: 2/15/02

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by  
EPA 40 CFR Part 763 Final Rule (AHERA)**

| Sample                    | Volume  | Area Analyzed | Non Asb | Asbestos Type(s) | # Structure<br>0.5µ - 5µ ≥ 5µ | Analytical Sensitivity<br>(S/cc) | Asbestos Concentration<br>(S/mm <sup>2</sup> ) (S/cc) | Notes |
|---------------------------|---------|---------------|---------|------------------|-------------------------------|----------------------------------|-------------------------------------------------------|-------|
| 8828012<br>050200610-0012 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8828013<br>050200610-0013 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8828014<br>050200610-0014 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8828015<br>050200610-0015 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |

Filter Pore Size 0.8 Microns



Adrian Arav (15)


Adrian Arav  
or other approved signatory

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Analysis performed by EMSL Piscataway (NY State ELAP #11423, NVLAP #101048-2, Connecticut DOH PH-0266 Approved Env. Lab)

TEMAHERA-1



**Environmental Monitoring & Consulting Associates**

P.O. BOX 872 • SOMERVILLE, NJ 08876 • (732) 249-3005 • FAX (732) 249-3384

TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                                 |
|-------------|------------------------------------------------------------------------|
| 2/4/02      | 88-4-001/First Floor/<br>Public Corridor/Near<br>Apartment # PII       |
| 2/4/02      | 88-4-002/Fourth Floor/<br>Public Corridor/Near<br>Apartment # PII      |
| 2/4/02      | 88-4-003/Eighth Floor/<br>Public Corridor/Near<br>Apartment # PII      |
| 2/4/02      | 88-4-004/Twelfth<br>Floor/Public Corridor/<br>Near Apartment # PII     |
| 2/4/02      | 88-4-005/Seventeenth<br>Floor/Public Corridor/<br>Near Apartment # PII |





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88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                                   |
|-------------|--------------------------------------------------------------------------|
| 2/4/02      | 88-4-006/Twenty-First<br>Floor/Public Corridor/<br>Near Apartment # PII  |
| 2/4/02      | 88-4-007/Twenty-Fourth<br>Floor/Public Corridor/<br>Near Apartment # PII |
| 2/4/02      | 88-4-008/Twenty-Eighth<br>Floor/Public Corridor/<br>Near Apartment # PII |
| 2/4/02      | 88-4-009/Thirty-First<br>Floor/Public Corridor/<br>Near Apartment # PII  |
| 2/4/02      | 88-4-010/Thirty-Third<br>Floor/Public Corridor/<br>Near Apartment # PII  |

**EMSL Analytical, Inc.**

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Phone: 732-249-3005

Project: 88 Greenwich

Customer ID: EMCA50

Customer PO:

Received: 02/12/02 4:15 PM

EMSL Order: 050200606

EMSL Project ID:

Analysis Date: 2/15/02

### Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by EPA 40 CFR Part 763 Final Rule (AHERA)

| Sample                    | Volume  | Area Analyzed | Non Asb | Asbestos Type(s) | # Structure<br>0.5µ - 5µ ≥ 5µ | Analytical Sensitivity<br>(S/cc) | Asbestos Concentration<br>(S/mm <sup>2</sup> ) (S/cc) | Notes |
|---------------------------|---------|---------------|---------|------------------|-------------------------------|----------------------------------|-------------------------------------------------------|-------|
| 8804001<br>050200606-0001 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8804002<br>050200606-0002 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8804003<br>050200606-0003 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8804004<br>050200606-0004 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8804005<br>050200606-0005 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8804006<br>050200606-0006 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8804007<br>050200606-0007 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8804008<br>050200606-0008 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8804009<br>050200606-0009 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |
| 8804010<br>050200606-0010 | 1800.00 | 0.0500        | 0       | None Detected    |                               | 0.0043                           | <20.00 <0.0043                                        |       |

Adrian Arav (10)

Adrian Arav  
or other approved signatory

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Analysis performed by EMSL Piscataway (NY State ELAP #11423, NVLAP #101048-2, Connecticut DOH PH-0266 Approved Env. Lab)

TEMAHERA-1



**Environmental Monitoring & Consulting Associates**

P.O. BOX 872 • SOMERVILLE, NJ 08876 • (732) 249-3005 • FAX (732) 249-3384

TO: Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

RE: AIRBORNE ASBESTOS ANALYSIS/88 GREENWICH STREET/NEW YORK, NEW YORK/  
AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                                                                                                  |
|-------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| 2/12/02     | 88-12-001/Seventeenth<br>Floor/Public Corridor/<br>Near Apartment # <span style="border: 1px dashed black; padding: 0 2px;">PII</span>  |
| 2/12/02     | 88-12-002/Twentieth<br>Floor/Public Corridor/<br>Near Apartment # <span style="border: 1px dashed black; padding: 0 2px;">PII</span>    |
| 2/12/02     | 88-12-003/Twenty-Third<br>Floor/Public Corridor/<br>Near Apartment # <span style="border: 1px dashed black; padding: 0 2px;">PII</span> |
| 2/12/02     | 88-12-004/Twenty-Sixth<br>Floor/Public Corridor/<br>Near Apartment # <span style="border: 1px dashed black; padding: 0 2px;">PII</span> |
| 2/12/02     | 88-12-005/Twenty-Ninth<br>Floor/Public Corridor/<br>Near Apartment # <span style="border: 1px dashed black; padding: 0 2px;">PII</span> |



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Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                                     |
|-------------|----------------------------------------------------------------------------|
| 2/12/02     | 88-12-006/Eighteenth<br>Floor/Public Corridor/<br>Near Apartment # PII     |
| 2/12/02     | 88-12-007/Twenty-First<br>Floor/Public Corridor/<br>Near Apartment # PII   |
| 2/12/02     | 88-12-008/Twenty-Fourth<br>Floor/Public Corridor/<br>Near Apartment # PII  |
| 2/12/02     | 88-12-009/Twenty-Seventh<br>Floor/Public Corridor/<br>Near Apartment # PII |
| 2/12/02     | 88-12-010/Thirty-First<br>Floor/Public Corridor/<br>Near Apartment # PII   |



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AREA AIR MONITORING

Airborne Fiber Analysis By Transmission Electron Microscopy  
(TEM) Performed In Accordance With EPA 40 CFR Part 763 Final Rule (AHERA)

| <u>DATE</u> | <u>SAMPLE/LOCATION</u>                                                    |
|-------------|---------------------------------------------------------------------------|
| 2/12/02     | 88-12-011/Nineteenth<br>Floor/Public Corridor/<br>Near Apartment # PII    |
| 2/12/02     | 88-12-012/Twenty-Second<br>Floor/Public Corridor/<br>Near Apartment # PII |
| 2/12/02     | 88-12-013/Twenty-Fifth<br>Floor/Public Corridor/<br>Near Apartment # PII  |
| 2/12/02     | 88-12-014/Twenty-Eighth<br>Floor/Public Corridor/<br>Near Apartment # PII |
| 2/12/02     | 88-12-015/Thirtieth<br>Floor/Public Corridor/<br>Near Apartment # PII     |

**EMSL Analytical, Inc.**

1056 Statton Road, Piscataway, NJ 08854

Phone: 732-981-0550 Fax: 732-981-0551 Email:

**EMSL**

Attn: George Russell  
Environmental Monitoring & Consulting  
(EM & CA)  
P.O. Box 872  
Somerville, NJ 08876

Fax: (732) 249-3384

Phone: 732-249-3005

Project: 88 Greenwich

Customer ID: EMCA50

Customer PO:

Received: 02/14/02 5:30 PM

EMSL Order: 050200659

EMSL Project ID:

Analysis Date: 2/18/02

### Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by EPA 40 CFR Part 763 Final Rule (AHERA)

| Sample                    | Volume  | Area Analyzed | Non Asb | Asbestos Type(s) | # Structure<br>0.5µ-5µ ≥ 5µ | Analytical Sensitivity<br>(S/cc) | Asbestos Concentration<br>(S/mm <sup>3</sup> ) (S/cc) | Notes |
|---------------------------|---------|---------------|---------|------------------|-----------------------------|----------------------------------|-------------------------------------------------------|-------|
| 8812001<br>050200659-0001 |         |               |         | Overloaded       |                             |                                  |                                                       |       |
| 8812002<br>050200659-0002 | 1800.00 | 0.0500        | 0       | None Detected    |                             | 0.0043                           | <20.00 <0.0043                                        |       |
| 8812003<br>050200659-0003 |         |               |         | Overloaded       |                             |                                  |                                                       |       |
| 8812004<br>050200659-0004 |         |               |         | Overloaded       |                             |                                  |                                                       |       |
| 8812005<br>050200659-0005 |         |               |         | Overloaded       |                             |                                  |                                                       |       |
| 8812006<br>050200659-0006 | 1800.00 | 0.0500        | 0       | None Detected    |                             | 0.0043                           | <20.00 <0.0043                                        |       |
| 8812007<br>050200659-0007 | 1800.00 | 0.0500        | 0       | None Detected    |                             | 0.0043                           | <20.00 <0.0043                                        |       |
| 8812008<br>050200659-0008 | 1800.00 | 0.0500        | 0       | None Detected    |                             | 0.0043                           | <20.00 <0.0043                                        |       |
| 8812009<br>050200659-0009 | 1800.00 | 0.0500        | 0       | None Detected    |                             | 0.0043                           | <20.00 <0.0043                                        |       |
| 8812010<br>050200659-0010 | 1800.00 | 0.0500        | 0       | None Detected    |                             | 0.0043                           | <20.00 <0.0043                                        |       |
| 8812011<br>050200659-0011 | 1800.00 | 0.0500        | 0       | None Detected    |                             | 0.0043                           | <20.00 <0.0043                                        |       |



Adrian Arav (15)


Adrian Arav  
or other approved signatory

Disclaimer: The laboratory is not responsible for data reported in structures/foc, which is dependent on volume collected by non-laboratory personnel. This lab is only responsible for data reported in structures/mm<sup>3</sup>. This report may not be reproduced, except in full, without written approval by EMSL. This report must not be used to claim product endorsement by NVLAP or any agency of the U.S. Government. This report relates only to the samples reported above. Quality control data (including 95% confidence limits and laboratory end analysts' accuracy and precision) is available upon request.

Analysis performed by EMSL Piscataway (NY State ELAP #11423, NVLAP #101048-2, Connecticut DOH PH-0286 Approved Env. Lab)

TEMAHERA-1

1

**EMSL Analytical, Inc.**

1056 Stelton Road, Piscataway, NJ 08854

Phone: 732-981-0560 Fax: 732-981-0551 Email:

**EMSL**

Attn: George Russell  
Environmental Monitoring & Consulting  
(EM & CA)  
P.O. Box 872  
Somerville, NJ 08876

Fax: (732) 249-3384

Phone: 732-249-3005

Project: 88 Greenwich

Customer ID: EMCA50

Customer PO:

Received: 02/14/02 5:30 PM

EMSL Order: 050200659

EMSL Project ID:

Analysis Date: 2/18/02

**Asbestos Fiber Analysis by Transmission Electron Microscopy (TEM) Performed by  
EPA 40 CFR Part 763 Final Rule (AHERA)**

| Sample                    | Volume  | Area<br>Analyzed | Non<br>Asb | Asbestos<br>Type(s) | # Structure<br>0.5µ - 5µ ≥ 5µ | Analytical<br>Sensitivity<br>(S/cc) | Asbestos<br>Concentration<br>(S/mm <sup>3</sup> ) (S/cc) | Notes |
|---------------------------|---------|------------------|------------|---------------------|-------------------------------|-------------------------------------|----------------------------------------------------------|-------|
| 8812012<br>050200659-0012 | 1800.00 | 0.0500           | 0          | None Detected       |                               | 0.0043                              | <20.00 <0.0043                                           |       |
| 8812013<br>050200659-0013 | 1800.00 | 0.0500           | 0          | None Detected       |                               | 0.0043                              | <20.00 <0.0043                                           |       |
| 8812014<br>050200659-0014 | 1800.00 | 0.0500           | 0          | None Detected       |                               | 0.0043                              | <20.00 <0.0043                                           |       |
| 8812015<br>050200659-0015 | 1800.00 | 0.0500           | 0          | None Detected       |                               | 0.0043                              | <20.00 <0.0043                                           |       |

Filter Pore Size 0.8 Microns.



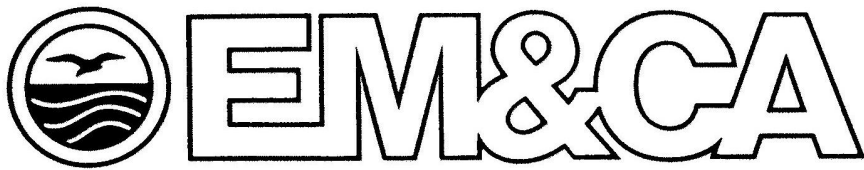
Adrian Arav (15)

Adrian Arav  
or other approved signatory

Disclaimer: This laboratory is not responsible for data reported in structures/cc, which is dependent on volume collected by non-laboratory personnel. This lab is only responsible for data reported in structures/cc. This report may not be reproduced, except in full, without written approval by EMSL. This report must not be used to claim product endorsement by NVLAP or any agency of the U.S. Government. This report relates only to the samples reported above. Quality control data (including 95% confidence limits and laboratory and analyst accuracy and precision) is available upon request.

Analysis performed by EMSL Piscataway (NY State ELAP #11423, NVLAP #101048-2, Connecticut DOH PH-0266 Approved Env. Lab)

TEMAHERA-1



**Environmental Monitoring & Consulting Associates**

P.O. BOX 872 • SOMERVILLE, NJ 08876 • (732) 249-3005 • FAX (732) 249-3384

December 5, 2001

Ms. Julia Hodgson  
Black Diamond LLC  
88 Greenwich Street  
New York, New York 10006

**RE: 88 Greenwich Street  
Potable Water Testing**

Dear Ms. Hodgson:

On November 6, 2001 Environmental Monitoring & Consulting Associates collected nine (9) potable water samples from Apartment 924 at 88 Greenwich Street, New York, New York. All of the samples were properly preserved in accordance with the relevant scientific method and transported to Accutest, an environmental laboratory that specializes in wet chemistry and is certified in thirteen states.

All of the samples were analyzed in accordance with USEPA and NYSDOH approved methodology.

Analysis Protocol

|                                                   |              |
|---------------------------------------------------|--------------|
| Volatile Organic Compounds<br>(VOC)               | 38 Compounds |
| Base Neutrals<br>(BNA or Semi Volatile Compounds) | 64 Compounds |
| Pesticides<br>(Target Compound List)              | 21 Compounds |
| Polychlorinated Biphenyls<br>(PCB's)              | 7 Compounds  |
| TAL Metals                                        | 23 Metals    |
| Cyanide                                           |              |





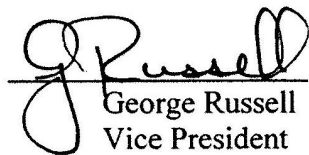
**Environmental Monitoring & Consulting Associates**

P.O. BOX 872 • SOMERVILLE, NJ 08876 • (732) 249-3005 • FAX (732) 249-3384

Only very low levels of a small number of the 135 substances tested for were detected, as the attached Report of Analysis shows. The substances that were detected are typically found in potable water and not considered to be remarkable.

If you have any questions or comments regarding this correspondence, or if I can be of any assistance, please do not hesitate to contact my office.

Very truly yours,  
Environmental Monitoring & Consulting Associates

  
George Russell  
Vice President

GR/bj

cc: file  
attachments



11/14/01

## Technical Report for

Environmental Monitoring & Consulting

Potable, Manhattan, NY

Accutest Job Number: N2209

### Report to:

Environmental Monitoring & Consulting  
17 Meredith Place West  
Piscataway, NJ 08855

ATTN: George Russel

Total number of pages in report: 11



Test results contained within this data package meet the requirements of the National Environmental Laboratory Accreditation Conference and/or state specific certification programs as applicable.

Vincent J. Pugliese  
President

Certifications: NJ(12129), NY(10983), CA, CT, DE, FL, MA, MD, NC, PA, RI, SC, VA

This report shall not be reproduced, except in its entirety, without the written approval of Accutest Laboratories.

Accutest Laboratories

## Sample Summary

Environmental Monitoring & Consulting

Job No: N2209

Potable, Manhattan, NY

| Sample Number | Collected Date | Time By  | Received | Matrix Code Type  | Client Sample ID           |
|---------------|----------------|----------|----------|-------------------|----------------------------|
| N2209-1       | 11/06/01       | 14:32 CK | 11/06/01 | DW Drinking Water | 88 GREENISH APT <b>PII</b> |

Accutest Laboratories

## Report of Analysis

Page 1 of 2

Client Sample ID: 88 GREENISH APT **PII**  
 Lab Sample ID: N2209-1  
 Matrix: DW - Drinking Water  
 Method: SW846 8260B  
 Project: Potable, Manhattan, NY

Date Sampled: 11/06/01  
 Date Received: 11/06/01  
 Percent Solids: n/a

| Run #  | File ID  | DF | Analyzed | By | Prep Date | Prep Batch | Analytical Batch |
|--------|----------|----|----------|----|-----------|------------|------------------|
| Run #1 | U14711.D | 1  | 11/13/01 | LY | n/a       | n/a        | VU450            |
| Run #2 |          |    |          |    |           |            |                  |

## VOA TCL List

| CAS No.    | Compound                   | Result | MCL   | RL  | Units | Q |
|------------|----------------------------|--------|-------|-----|-------|---|
| 67-64-1    | Acetone                    | ND     |       | 5.0 | ug/l  |   |
| 71-43-2    | Benzene                    | ND     | 5.0   | 1.0 | ug/l  |   |
| 75-27-4    | Bromodichloromethane       | ND     |       | 1.0 | ug/l  |   |
| 75-25-2    | Bromoform                  | ND     |       | 4.0 | ug/l  |   |
| 74-83-9    | Bromomethane               | ND     |       | 5.0 | ug/l  |   |
| 78-93-3    | 2-Butanone (MEK)           | ND     |       | 5.0 | ug/l  |   |
| 75-15-0    | Carbon disulfide           | ND     |       | 5.0 | ug/l  |   |
| 56-23-5    | Carbon tetrachloride       | ND     | 5.0   | 1.0 | ug/l  |   |
| 108-90-7   | Chlorobenzene              | ND     | 100   | 2.0 | ug/l  |   |
| 75-00-3    | Chloroethane               | ND     |       | 5.0 | ug/l  |   |
| 67-66-3    | Chloroform                 | 46.6   |       | 5.0 | ug/l  |   |
| 74-87-3    | Chloromethane              | ND     |       | 5.0 | ug/l  |   |
| 124-48-1   | Dibromochloromethane       | ND     |       | 5.0 | ug/l  |   |
| 75-34-3    | 1,1-Dichloroethane         | ND     |       | 5.0 | ug/l  |   |
| 107-06-2   | 1,2-Dichloroethane         | ND     | 5.0   | 2.0 | ug/l  |   |
| 75-35-4    | 1,1-Dichloroethene         | ND     | 7.0   | 2.0 | ug/l  |   |
| 156-59-2   | cis-1,2-Dichloroethene     | ND     | 70    | 5.0 | ug/l  |   |
| 156-60-5   | trans-1,2-Dichloroethene   | ND     | 100   | 5.0 | ug/l  |   |
| 78-87-5    | 1,2-Dichloropropane        | ND     | 5.0   | 1.0 | ug/l  |   |
| 10061-01-5 | cis-1,3-Dichloropropene    | ND     |       | 1.0 | ug/l  |   |
| 10061-02-6 | trans-1,3-Dichloropropene  | ND     |       | 1.0 | ug/l  |   |
| 100-41-4   | Ethylbenzene               | ND     | 700   | 1.0 | ug/l  |   |
| 591-78-6   | 2-Hexanone                 | ND     |       | 5.0 | ug/l  |   |
| 108-10-1   | 4-Methyl-2-pentanone(MIBK) | ND     |       | 5.0 | ug/l  |   |
| 75-09-2    | Methylene chloride         | ND     | 5.0   | 2.0 | ug/l  |   |
| 100-42-5   | Styrene                    | ND     | 100   | 5.0 | ug/l  |   |
| 79-34-5    | 1,1,2,2-Tetrachloroethane  | ND     |       | 2.0 | ug/l  |   |
| 127-18-4   | Tetrachloroethene          | ND     | 5.0   | 1.0 | ug/l  |   |
| 108-88-3   | Toluene                    | ND     | 1000  | 1.0 | ug/l  |   |
| 71-55-6    | 1,1,1-Trichloroethane      | ND     | 200   | 5.0 | ug/l  |   |
| 79-00-5    | 1,1,2-Trichloroethane      | ND     | 5.0   | 3.0 | ug/l  |   |
| 79-01-6    | Trichloroethene            | ND     | 5.0   | 1.0 | ug/l  |   |
| 75-01-4    | Vinyl chloride             | ND     | 2.0   | 1.0 | ug/l  |   |
| 1330-20-7  | Xylene (total)             | ND     | 10000 | 1.0 | ug/l  |   |

ND = Not detected

MCL = Maximum Contamination Level (40 CFR 141)

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Accutest Laboratories

# Report of Analysis

Page 2 of 2

Client Sample ID: 88 GREENISH APT **PII**  
 Lab Sample ID: N2209-1  
 Matrix: DW - Drinking Water  
 Method: SW846 8260B  
 Project: Potable, Manhattan, NY

Date Sampled: 11/06/01  
 Date Received: 11/06/01  
 Percent Solids: n/a

## VOA TCL List

| CAS No.    | Surrogate Recoveries  | Run# 1 | Run# 2 | Limits  |
|------------|-----------------------|--------|--------|---------|
| 1868-53-7  | Dibromofluoromethane  | 112%   |        | 81-118% |
| 17060-07-0 | 1,2-Dichloroethane-D4 | 114%   |        | 68-124% |
| 2037-26-5  | Toluene-D8            | 101%   |        | 85-119% |
| 460-00-4   | 4-Bromofluorobenzene  | 100%   |        | 75-127% |

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 N = Indicates presumptive evidence of a compound

Accutest Laboratories

## Report of Analysis

Page 1 of 2

Client Sample ID: 88 GREENISH APT **PII**  
 Lab Sample ID: N2209-1  
 Matrix: DW - Drinking Water  
 Method: SW846 8270C SW846 3510C  
 Project: Potable, Manhattan, NY

Date Sampled: 11/06/01  
 Date Received: 11/06/01  
 Percent Solids: n/a

| Run #  | File ID  | DF | Analyzed | By  | Prep Date | Prep Batch | Analytical Batch |
|--------|----------|----|----------|-----|-----------|------------|------------------|
| Run #1 | R20263.D | 1  | 11/13/01 | CBD | 11/07/01  | OP10465    | ER628            |
| Run #2 |          |    |          |     |           |            |                  |

## ABN TCL List

| CAS No.   | Compound                    | Result | MCL  | RL  | Units | Q |
|-----------|-----------------------------|--------|------|-----|-------|---|
| 95-57-8   | 2-Chlorophenol              | ND     |      | 5.0 | ug/l  |   |
| 59-50-7   | 4-Chloro-3-methyl phenol    | ND     |      | 5.0 | ug/l  |   |
| 120-83-2  | 2,4-Dichlorophenol          | ND     |      | 5.0 | ug/l  |   |
| 105-67-9  | 2,4-Dimethylphenol          | ND     |      | 5.0 | ug/l  |   |
| 51-28-5   | 2,4-Dinitrophenol           | ND     |      | 20  | ug/l  |   |
| 534-52-1  | 4,6-Dinitro-o-cresol        | ND     |      | 20  | ug/l  |   |
| 95-48-7   | 2-Methylphenol              | ND     |      | 5.0 | ug/l  |   |
|           | 3&4-Methylphenol            | ND     |      | 5.0 | ug/l  |   |
| 88-75-5   | 2-Nitrophenol               | ND     |      | 5.0 | ug/l  |   |
| 100-02-7  | 4-Nitrophenol               | ND     |      | 20  | ug/l  |   |
| 87-86-5   | Pentachlorophenol           | ND     | 1.0  | 20  | ug/l  |   |
| 108-95-2  | Phenol                      | ND     |      | 5.0 | ug/l  |   |
| 95-95-4   | 2,4,5-Trichlorophenol       | ND     |      | 5.0 | ug/l  |   |
| 88-06-2   | 2,4,6-Trichlorophenol       | ND     |      | 5.0 | ug/l  |   |
| 83-32-9   | Acenaphthene                | ND     |      | 2.0 | ug/l  |   |
| 208-96-8  | Acenaphthylene              | ND     |      | 2.0 | ug/l  |   |
| 120-12-7  | Anthracene                  | ND     |      | 2.0 | ug/l  |   |
| 56-55-3   | Benzo(a)anthracene          | ND     |      | 2.0 | ug/l  |   |
| 50-32-8   | Benzo(a)pyrene              | ND     | 0.20 | 2.0 | ug/l  |   |
| 205-99-2  | Benzo(b)fluoranthene        | ND     |      | 2.0 | ug/l  |   |
| 191-24-2  | Benzo(g,h,i)perylene        | ND     |      | 2.0 | ug/l  |   |
| 207-08-9  | Benzo(k)fluoranthene        | ND     |      | 2.0 | ug/l  |   |
| 101-55-3  | 4-Bromophenyl phenyl ether  | ND     |      | 2.0 | ug/l  |   |
| 85-68-7   | Butyl benzyl phthalate      | ND     |      | 2.0 | ug/l  |   |
| 91-58-7   | 2-Chloronaphthalene         | ND     |      | 5.0 | ug/l  |   |
| 106-47-8  | 4-Chloroaniline             | ND     |      | 5.0 | ug/l  |   |
| 86-74-8   | Carbazole                   | ND     |      | 2.0 | ug/l  |   |
| 218-01-9  | Chrysene                    | ND     |      | 2.0 | ug/l  |   |
| 111-91-1  | bis(2-Chloroethoxy)methane  | ND     |      | 2.0 | ug/l  |   |
| 111-44-4  | bis(2-Chloroethyl)ether     | ND     |      | 2.0 | ug/l  |   |
| 108-60-1  | bis(2-Chloroisopropyl)ether | ND     |      | 2.0 | ug/l  |   |
| 7005-72-3 | 4-Chlorophenyl phenyl ether | ND     |      | 2.0 | ug/l  |   |
| 95-50-1   | 1,2-Dichlorobenzene         | ND     | 600  | 2.0 | ug/l  |   |
| 541-73-1  | 1,3-Dichlorobenzene         | ND     |      | 2.0 | ug/l  |   |
| 106-46-7  | 1,4-Dichlorobenzene         | ND     | 75   | 2.0 | ug/l  |   |
| 121-14-2  | 2,4-Dinitrotoluene          | ND     |      | 2.0 | ug/l  |   |

ND = Not detected

MCL = Maximum Contamination Level (40 CFR 141)

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Accutest Laboratories

## Report of Analysis

Page 2 of 2

|                          |                                                                                   |                        |          |
|--------------------------|-----------------------------------------------------------------------------------|------------------------|----------|
| <b>Client Sample ID:</b> | 88 GREENISH APT <span style="border: 1px solid black; padding: 0 2px;">PII</span> | <b>Date Sampled:</b>   | 11/06/01 |
| <b>Lab Sample ID:</b>    | N2209-1                                                                           | <b>Date Received:</b>  | 11/06/01 |
| <b>Matrix:</b>           | DW - Drinking Water                                                               | <b>Percent Solids:</b> | n/a      |
| <b>Method:</b>           | SW846 8270C SW846 3510C                                                           |                        |          |
| <b>Project:</b>          | Potable, Manhattan, NY                                                            |                        |          |

## ABN TCL List

| CAS No.  | Compound                   | Result | MCL | RL  | Units | Q |
|----------|----------------------------|--------|-----|-----|-------|---|
| 606-20-2 | 2,6-Dinitrotoluene         | ND     |     | 2.0 | ug/l  |   |
| 91-94-1  | 3,3'-Dichlorobenzidine     | ND     |     | 5.0 | ug/l  |   |
| 53-70-3  | Dibenzo(a,h)anthracene     | ND     |     | 2.0 | ug/l  |   |
| 132-64-9 | Dibenzofuran               | ND     |     | 5.0 | ug/l  |   |
| 84-74-2  | Di-n-butyl phthalate       | ND     |     | 2.0 | ug/l  |   |
| 117-84-0 | Di-n-octyl phthalate       | ND     |     | 2.0 | ug/l  |   |
| 84-66-2  | Diethyl phthalate          | ND     |     | 2.0 | ug/l  |   |
| 131-11-3 | Dimethyl phthalate         | ND     |     | 2.0 | ug/l  |   |
| 117-81-7 | bis(2-Ethylhexyl)phthalate | ND     | 6.0 | 2.0 | ug/l  |   |
| 206-44-0 | Fluoranthene               | ND     |     | 2.0 | ug/l  |   |
| 86-73-7  | Fluorene                   | ND     |     | 2.0 | ug/l  |   |
| 118-74-1 | Hexachlorobenzene          | ND     | 1.0 | 2.0 | ug/l  |   |
| 87-68-3  | Hexachlorobutadiene        | ND     |     | 2.0 | ug/l  |   |
| 77-47-4  | Hexachlorocyclopentadiene  | ND     | 50  | 20  | ug/l  |   |
| 67-72-1  | Hexachloroethane           | ND     |     | 5.0 | ug/l  |   |
| 193-39-5 | Indeno(1,2,3-cd)pyrene     | ND     |     | 2.0 | ug/l  |   |
| 78-59-1  | Isophorone                 | ND     |     | 2.0 | ug/l  |   |
| 91-57-6  | 2-Methylnaphthalene        | ND     |     | 2.0 | ug/l  |   |
| 88-74-4  | 2-Nitroaniline             | ND     |     | 5.0 | ug/l  |   |
| 99-09-2  | 3-Nitroaniline             | ND     |     | 5.0 | ug/l  |   |
| 100-01-6 | 4-Nitroaniline             | ND     |     | 5.0 | ug/l  |   |
| 91-20-3  | Naphthalene                | ND     |     | 2.0 | ug/l  |   |
| 98-95-3  | Nitrobenzene               | ND     |     | 2.0 | ug/l  |   |
| 621-64-7 | N-Nitroso-di-n-propylamine | ND     |     | 2.0 | ug/l  |   |
| 86-30-6  | N-Nitrosodiphenylamine     | ND     |     | 5.0 | ug/l  |   |
| 85-01-8  | Phenanthrene               | ND     |     | 2.0 | ug/l  |   |
| 129-00-0 | Pyrene                     | ND     |     | 2.0 | ug/l  |   |
| 120-82-1 | 1,2,4-Trichlorobenzene     | ND     | 70  | 2.0 | ug/l  |   |

| CAS No.   | Surrogate Recoveries | Run# 1 | Run# 2 | Limits  |
|-----------|----------------------|--------|--------|---------|
| 367-12-4  | 2-Fluorophenol       | 41%    |        | 10-112% |
| 4165-62-2 | Phenol-d5            | 29%    |        | 10-93%  |
| 118-79-6  | 2,4,6-Tribromophenol | 85%    |        | 37-159% |
| 4165-60-0 | Nitrobenzene-d5      | 65%    |        | 42-127% |
| 321-60-8  | 2-Fluorobiphenyl     | 63%    |        | 38-131% |
| 1718-51-0 | Terphenyl-d14        | 67%    |        | 22-153% |

ND = Not detected

MCL = Maximum Contamination Level (40 CFR 141)

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound

Accutest Laboratories

## Report of Analysis

Page 1 of 1

|                                                     |                                |
|-----------------------------------------------------|--------------------------------|
| <b>Client Sample ID:</b> 88 GREENISH APT <b>PII</b> | <b>Date Sampled:</b> 11/06/01  |
| <b>Lab Sample ID:</b> N2209-1                       | <b>Date Received:</b> 11/06/01 |
| <b>Matrix:</b> DW - Drinking Water                  | <b>Percent Solids:</b> n/a     |
| <b>Method:</b> SW846 8081A SW846 3510C              |                                |
| <b>Project:</b> Potable, Manhattan, NY              |                                |

|        | File ID   | DF | Analyzed | By  | Prep Date | Prep Batch | Analytical Batch |
|--------|-----------|----|----------|-----|-----------|------------|------------------|
| Run #1 | WW28198.D | 1  | 11/12/01 | YYX | 11/08/01  | OP10426    | GWW946           |
| Run #2 |           |    |          |     |           |            |                  |

## Pesticide TCL List

| CAS No.    | Compound            | Result | MCL  | RL    | Units | Q |
|------------|---------------------|--------|------|-------|-------|---|
| 309-00-2   | Aldrin              | ND     |      | 0.020 | ug/l  |   |
| 319-84-6   | alpha-BHC           | ND     |      | 0.020 | ug/l  |   |
| 319-85-7   | beta-BHC            | ND     |      | 0.020 | ug/l  |   |
| 319-86-8   | delta-BHC           | ND     |      | 0.020 | ug/l  |   |
| 58-89-9    | gamma-BHC (Lindane) | ND     | 0.20 | 0.020 | ug/l  |   |
| 5103-71-9  | alpha-Chlordane     | ND     |      | 0.020 | ug/l  |   |
| 5103-74-2  | gamma-Chlordane     | ND     |      | 0.020 | ug/l  |   |
| 60-57-1    | Dieldrin            | ND     |      | 0.020 | ug/l  |   |
| 72-54-8    | 4,4'-DDD            | ND     |      | 0.020 | ug/l  |   |
| 72-55-9    | 4,4'-DDE            | ND     |      | 0.020 | ug/l  |   |
| 50-29-3    | 4,4'-DDT            | ND     |      | 0.020 | ug/l  |   |
| 72-20-8    | Endrin              | ND     | 2.0  | 0.020 | ug/l  |   |
| 1031-07-8  | Endosulfan sulfate  | ND     |      | 0.020 | ug/l  |   |
| 7421-93-4  | Endrin aldehyde     | ND     |      | 0.020 | ug/l  |   |
| 53494-70-5 | Endrin ketone       | ND     |      | 0.050 | ug/l  |   |
| 959-98-8   | Endosulfan-I        | ND     |      | 0.020 | ug/l  |   |
| 33213-65-9 | Endosulfan-II       | ND     |      | 0.020 | ug/l  |   |
| 76-44-8    | Heptachlor          | ND     | 0.40 | 0.020 | ug/l  |   |
| 1024-57-3  | Heptachlor epoxide  | ND     | 0.20 | 0.020 | ug/l  |   |
| 72-43-5    | Methoxychlor        | ND     | 40   | 0.050 | ug/l  |   |
| 8001-35-2  | Toxaphene           | ND     | 3.0  | 0.25  | ug/l  |   |

| CAS No.   | Surrogate Recoveries | Run# 1 | Run# 2 | Limits  |
|-----------|----------------------|--------|--------|---------|
| 877-09-8  | Tetrachloro-m-xylene | 68%    |        | 48-136% |
| 877-09-8  | Tetrachloro-m-xylene | 68%    |        | 48-136% |
| 2051-24-3 | Decachlorobiphenyl   | 81%    |        | 22-147% |
| 2051-24-3 | Decachlorobiphenyl   | 79%    |        | 22-147% |

ND = Not detected

MCL = Maximum Contamination Level (40 CFR 141)

E = Indicates value exceeds calibration range

J = Indicates an estimated value

B = Indicates analyte found in associated method blank

N = Indicates presumptive evidence of a compound



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# Report of Analysis

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|                          |                            |                        |          |
|--------------------------|----------------------------|------------------------|----------|
| <b>Client Sample ID:</b> | 88 GREENISH APT <b>PII</b> | <b>Date Sampled:</b>   | 11/06/01 |
| <b>Lab Sample ID:</b>    | N2209-1                    | <b>Date Received:</b>  | 11/06/01 |
| <b>Matrix:</b>           | DW - Drinking Water        | <b>Percent Solids:</b> | n/a      |
| <b>Method:</b>           | SW846 8082 SW846 3510C     |                        |          |
| <b>Project:</b>          | Potable, Manhattan, NY     |                        |          |

|        | File ID   | DF | Analyzed | By  | Prep Date | Prep Batch | Analytical Batch |
|--------|-----------|----|----------|-----|-----------|------------|------------------|
| Run #1 | AB30561.D | 1  | 11/12/01 | KLS | 11/08/01  | OP10406    | GAB1679          |
| Run #2 |           |    |          |     |           |            |                  |

## PCB List

| CAS No.    | Compound     | Result | MCL  | RL   | Units | Q |
|------------|--------------|--------|------|------|-------|---|
| 12674-11-2 | Aroclor 1016 | ND     | 0.50 | 0.50 | ug/l  |   |
| 11104-28-2 | Aroclor 1221 | ND     | 0.50 | 0.50 | ug/l  |   |
| 11141-16-5 | Aroclor 1232 | ND     | 0.50 | 0.50 | ug/l  |   |
| 53469-21-9 | Aroclor 1242 | ND     | 0.50 | 0.50 | ug/l  |   |
| 12672-29-6 | Aroclor 1248 | ND     | 0.50 | 0.50 | ug/l  |   |
| 11097-69-1 | Aroclor 1254 | ND     | 0.50 | 0.50 | ug/l  |   |
| 11096-82-5 | Aroclor 1260 | ND     | 0.50 | 0.50 | ug/l  |   |

| CAS No.   | Surrogate Recoveries | Run# 1 | Run# 2 | Limits  |
|-----------|----------------------|--------|--------|---------|
| 877-09-8  | Tetrachloro-m-xylene | 59%    |        | 25-134% |
| 877-09-8  | Tetrachloro-m-xylene | 69%    |        | 25-134% |
| 2051-24-3 | Decachlorobiphenyl   | 84%    |        | 14-150% |
| 2051-24-3 | Decachlorobiphenyl   | 86%    |        | 14-150% |

ND = Not detected

MCL = Maximum Contamination Level (40 CFR 141)

E = Indicates value exceeds calibration range

J = Indicates an estimated value

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N = Indicates presumptive evidence of a compound

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## Report of Analysis

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Client Sample ID: 88 GREENISH APT **PII**

Lab Sample ID: N2209-1

Matrix: DW - Drinking Water

Date Sampled: 11/06/01

Date Received: 11/06/01

Percent Solids: n/a

Project: Potable, Manhattan, NY

## Metals Analysis

| Analyte   | Result   | MCL    | RL      | Units | DF | Prep     | Analyzed By | Method    |
|-----------|----------|--------|---------|-------|----|----------|-------------|-----------|
| Aluminum  | <0.15    |        | 0.15    | mg/l  | 1  | 11/12/01 | 11/13/01 KL | EPA 200.7 |
| Antimony  | <0.0050  | 0.0060 | 0.0050  | mg/l  | 1  | 11/12/01 | 11/13/01 KL | EPA 200.7 |
| Arsenic   | <0.0050  | 0.050  | 0.0050  | mg/l  | 1  | 11/12/01 | 11/13/01 KL | EPA 200.7 |
| Barium    | <0.20    | 2.0    | 0.20    | mg/l  | 1  | 11/12/01 | 11/13/01 EK | EPA 200.7 |
| Beryllium | <0.0030  | 0.0040 | 0.0030  | mg/l  | 1  | 11/12/01 | 11/13/01 EK | EPA 200.7 |
| Cadmium   | <0.0040  | 0.0050 | 0.0040  | mg/l  | 1  | 11/12/01 | 11/13/01 KL | EPA 200.7 |
| Calcium   | 5.6      |        | 5.0     | mg/l  | 1  | 11/12/01 | 11/13/01 KL | EPA 200.7 |
| Chromium  | <0.010   | 0.10   | 0.010   | mg/l  | 1  | 11/12/01 | 11/13/01 KL | EPA 200.7 |
| Cobalt    | <0.050   |        | 0.050   | mg/l  | 1  | 11/12/01 | 11/13/01 EK | EPA 200.7 |
| Copper    | 0.56     | 1.3    | 0.025   | mg/l  | 1  | 11/12/01 | 11/13/01 KL | EPA 200.7 |
| Iron      | <0.10    |        | 0.10    | mg/l  | 1  | 11/12/01 | 11/13/01 EK | EPA 200.7 |
| Lead      | <0.0030  | 0.015  | 0.0030  | mg/l  | 1  | 11/12/01 | 11/13/01 EK | EPA 200.7 |
| Magnesium | <5.0     |        | 5.0     | mg/l  | 1  | 11/12/01 | 11/13/01 EK | EPA 200.7 |
| Manganese | 0.027    |        | 0.015   | mg/l  | 1  | 11/12/01 | 11/13/01 KL | EPA 200.7 |
| Mercury   | <0.00020 | 0.0020 | 0.00020 | mg/l  | 1  | 11/12/01 | 11/13/01 RP | EPA 245.1 |
| Nickel    | <0.040   |        | 0.040   | mg/l  | 1  | 11/12/01 | 11/13/01 EK | EPA 200.7 |
| Potassium | <5.0     |        | 5.0     | mg/l  | 1  | 11/12/01 | 11/13/01 KL | EPA 200.7 |
| Selenium  | <0.0050  | 0.050  | 0.0050  | mg/l  | 1  | 11/12/01 | 11/13/01 KL | EPA 200.7 |
| Silver    | <0.010   | 0.10   | 0.010   | mg/l  | 1  | 11/12/01 | 11/13/01 EK | EPA 200.7 |
| Sodium    | 6.8      | 50     | 5.0     | mg/l  | 1  | 11/12/01 | 11/13/01 KL | EPA 200.7 |
| Thallium  | <0.010   | 0.0020 | 0.010   | mg/l  | 1  | 11/12/01 | 11/13/01 KL | EPA 200.7 |
| Vanadium  | <0.050   |        | 0.050   | mg/l  | 1  | 11/12/01 | 11/13/01 EK | EPA 200.7 |
| Zinc      | 0.042    | 5.0    | 0.020   | mg/l  | 1  | 11/12/01 | 11/13/01 EK | EPA 200.7 |

RL = Reporting Limit

MCL = Maximum Contamination Level (40 CFR 141)

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# Report of Analysis

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|                          |                        |            |
|--------------------------|------------------------|------------|
| <b>Client Sample ID:</b> | 88 GREENISH APT        | <b>PII</b> |
| <b>Lab Sample ID:</b>    | N2209-1                |            |
| <b>Matrix:</b>           | DW - Drinking Water    |            |
| <b>Project:</b>          | Potable, Manhattan, NY |            |
|                          | <b>Date Sampled:</b>   | 11/06/01   |
|                          | <b>Date Received:</b>  | 11/06/01   |
|                          | <b>Percent Solids:</b> | n/a        |

## General Chemistry

| Analyte | Result | MCL  | Units | DF | Analyzed By  | Method    |
|---------|--------|------|-------|----|--------------|-----------|
| Cyanide | <0.010 | 0.20 | mg/l  | 1  | 11/13/01 PDC | EPA 335.4 |

MCL = Maximum Contamination Level (40 CFR 141)



**Fresh Ponds Corporate Village, Building B**  
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