



# ATLANTIC TESTING LABORATORIES

Canton  
6431 U.S. Highway 11  
P.O. Box 29  
Canton, NY 13617  
315-386-4578 (T)  
315-386-1012 (F)

July 25, 2012

State University of New York at Potsdam  
44 Pierrepont Avenue  
Potsdam, New York 13676

Attn: Anastasia C. Thomas, R.A.

Re: Directed Bulk Sampling and Analysis  
Barrington Student Union  
State University of New York at Potsdam  
Potsdam, New York  
ATL Report No. CT6308AB-01-07-12

Ladies/Gentlemen:

In accordance with the scope of services outlined in our contract (ATL No. CT5998-100-06-12), dated June 14, 2012, and authorized by Anastasia C. Thomas, Atlantic Testing Laboratories, Limited (ATL) performed directed bulk sampling. These services were performed on June 26, 2012. The project consisted of the collection of bulk samples of floor tile, associated mastic, and white door insulation from areas near the second floor restrooms on the west side of the Barrington Student Union, located on Pierrepont Avenue, Potsdam, St. Lawrence County, New York.

## Summary of Sampling Activities

### ***Suspect Asbestos-Containing Materials***

The suspect asbestos-containing materials (ACM) included 5 homogenous building materials, from which a total of 11 bulk samples were collected and subsequently submitted to AmeriSci New York, a New York State Department of Health (NYSDOH) approved laboratory (ELAP No. 11480), for analysis by polarized light microscopy (PLM) and transmission electron microscopy (TEM), as necessary. The laboratory reports and sample custody documentation are enclosed in Appendix A. Copies of pertinent certifications are enclosed in Appendix B.

The materials determined to be ACM, as identified during the bulk sampling and asbestos analysis event described herein, are summarized in the table provided herein. The ACM quantities and locations are approximate, and must be verified by the asbestos abatement contractors prior to providing actual cost quotations and/or initiating abatement activities.

| Material                                   | Directed Bulk Sampling Area           | Friable | Condition | Reference Sample Numbers               | Estimated Quantity in Sampling Area |
|--------------------------------------------|---------------------------------------|---------|-----------|----------------------------------------|-------------------------------------|
| 12- by 12- Inch Cream With Gray Floor Tile | Second Floor West, Near Restrooms     | No      | Good      | CT6308AB03A062612<br>CT6308AB03B062612 | 220 Square Feet                     |
| White Door Insulation                      | Second Floor Corridor, Near Restrooms | Yes     | Good      | CT6308AB05A062612<br>CT6308AB05B062612 | 100 Square Feet                     |

### ***Non-Asbestos-Containing Materials***

The materials determined to be non-ACM, as identified during the bulk sampling and asbestos analysis event described herein, are listed below.

- 12- by 12- Inch Orange w/Brown/White Floor Tile
- Black Mastic Associated With 12- by 12- Inch Cream With Gray Floor Tile
- Black Mastic associated With 12- by 12- Inch Orange With Brown With White Floor Tile.

### **Sampling Program Limitations**

Samples were collected as directed by Anastasia C. Thomas, representing SUNY Potsdam. This report shall not be used as asbestos abatement specifications or design documents. The field data and findings presented in this report are based on the observations made by representatives of ATL at the time of the sampling event.

Concealed regulated ACM may exist within the location that may be encountered during renovation activities. If any suspect ACM is encountered during renovation activities, the activities disturbing the suspect ACM must stop and the material should be sampled and laboratory analyzed in accordance with applicable regulations.

### **Summary of Findings**

The following summary of findings is prepared from ATL's understanding that material-specific sampling and analysis was requested within the specified area of the referenced building.

1. The **12- by 12- Inch Cream With Gray Floor Tile** and **White Door Insulation Materials** were determined to be **ACM**.
2. The **12- by 12- Inch Orange With Brown With White Floor Tile** and **Black Mastic Materials** were determined to be **non-ACM**.

July 25, 2012

Please contact our office should you have any questions, or if we may be of further assistance.

Sincerely,  
*ATLANTIC TESTING LABORATORIES, Limited*

A handwritten signature in cursive script that reads "Torey J. Russell".

Torey J. Russell  
Project Manager

TJR/CJD /mh

Enclosures

## **APPENDIX A**

### **LABORATORY REPORTS AND CUSTODY DOCUMENTATION**

**AmeriSci New York**

117 EAST 30TH ST.  
NEW YORK, NY 10016  
TEL: (212) 679-8600 • FAX: (212) 679-3114

## PLM Bulk Asbestos Report

Atlantic Testing Laboratories, Limited  
Attn: Torey Russell  
P.O. Box 29  
  
Canton, NY 13617

Date Received 06/29/12      AmeriSci Job # 212065622  
Date Examined 07/03/12      P.O. # 11647  
ELAP # 11480      Page 1 of 3  
RE: CT6308; SUNY Potsdam Barrington Student Union; Potsdam,  
NY 13676

| Client No. / HGA                                                                                                                                                                                                                                                    | Lab No.      | Asbestos Present | Total % Asbestos                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|------------------|-----------------------------------------------------------------|
| CT6308AB01A062612<br>1      Location: 2nd Floor West Near Restrooms, 12 - By 12 - Inch Orange W/ Brown W/ White Floor Tile<br><br>Analyst Description: Orange, Homogeneous, Non-Fibrous, Bulk Material<br>Asbestos Types:<br>Other Material: Non-fibrous 1.4 %      | 212065622-01 | No               | NAD<br>(by NYS ELAP 198.6)<br>by Ella Babayeva<br>on 07/03/12   |
| CT6308AB01B062612<br>1      Location: 2nd Floor West Near Restrooms, 12 - By 12 - Inch Orange W/ Brown W/ White Floor Tile<br><br>Analyst Description: Orange, Homogeneous, Non-Fibrous, Bulk Material<br>Asbestos Types:<br>Other Material: Non-fibrous 4.5 %      | 212065622-02 | No               | NAD<br>(by NYS ELAP 198.6)<br>by Ella Babayeva<br>on 07/03/12   |
| CT6308AB02A062612<br>2      Location: 2nd Floor West Near Restrooms, Assoc. Black Mastic<br><br>Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material<br>Asbestos Types:<br>Other Material: Non-fibrous 13.5 %                                        | 212065622-03 | No               | NAD<br>(by NYS ELAP 198.6)<br>by Ella Babayeva<br>on 07/03/12   |
| CT6308AB02B062612<br>2      Location: 2nd Floor West Near Restrooms, Assoc. Black Mastic<br><br>Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material<br>Asbestos Types:<br>Other Material: Non-fibrous 15.3 %                                        | 212065622-04 | No               | NAD<br>(by NYS ELAP 198.6)<br>by Ella Babayeva<br>on 07/03/12   |
| CT6308AB03A062612<br>3      Location: 2nd Floor West Near Restrooms, 12 - By 12 - Inch Cream W/ Gray Floor Tile<br><br>Analyst Description: Cream, Homogeneous, Non-Fibrous, Bulk Material<br>Asbestos Types: Chrysotile 1.7 %<br>Other Material: Non-fibrous 5.4 % | 212065622-05 | Yes              | 1.7 %<br>(by NYS ELAP 198.6)<br>by Ella Babayeva<br>on 07/03/12 |

Client Name: Atlantic Testing Laboratories, Limited

**PLM Bulk Asbestos Report**CT6308; SUNY Potsdam Barrington Student Union; Potsdam,  
NY 13676

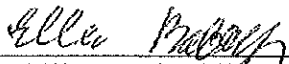
| Client No. / HGA                                                                                                                                            | Lab No.      | Asbestos Present | Total % Asbestos                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|------------------|------------------------------------------------------------------|
| CT6308AB03B062612<br>3<br>Location: 2nd Floor West Near Restrooms, 12 - By 12 - Inch Cream W/ Gray Floor Tile                                               | 212065622-06 |                  | NA/PS                                                            |
| Analyst Description: Bulk Material<br>Asbestos Types:<br>Other Material:                                                                                    |              |                  |                                                                  |
| CT6308AB04A062612<br>4<br>Location: 2nd Floor West Near Restroom, Assoc. Black Mastic                                                                       | 212065622-07 | No               | NAD<br>(by NYS ELAP 198.6)<br>by Ella Babayeva<br>on 07/03/12    |
| Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material<br>Asbestos Types:<br>Other Material: Non-fibrous 16.5 %                                |              |                  |                                                                  |
| CT6308AB04B062612<br>4<br>Location: 2nd Floor West Near Restroom, Assoc. Black Mastic                                                                       | 212065622-08 | No               | NAD<br>(by NYS ELAP 198.6)<br>by Ella Babayeva<br>on 07/03/12    |
| Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material<br>Asbestos Types:<br>Other Material: Non-fibrous 26.9 %                                |              |                  |                                                                  |
| CT6308AB05A062612<br>5<br>Location: Corridor Near 2nd Floor Restrooms, White Door Insulation                                                                | 212065622-09 | Yes              | 28.6 %<br>(by NYS ELAP 198.1)<br>by Ella Babayeva<br>on 07/03/12 |
| Analyst Description: White, Homogeneous, Fibrous, Bulk Material<br>Asbestos Types: Chrysotile 28.6 %, Amosite <1 % pc<br>Other Material: Non-fibrous 71.4 % |              |                  |                                                                  |
| CT6308AB05B062612<br>5<br>Location: Corridor Near 2nd Floor Restrooms, White Door Insulation                                                                | 212065622-10 |                  | NA/PS                                                            |
| Analyst Description: Bulk Material<br>Asbestos Types:<br>Other Material:                                                                                    |              |                  |                                                                  |
| CT6308AB05C062612<br>5<br>Location: Corridor Near 2nd Floor Restrooms, White Door Insulation                                                                | 212065622-11 |                  | NA/PS                                                            |
| Analyst Description: Bulk Material<br>Asbestos Types:<br>Other Material:                                                                                    |              |                  |                                                                  |

## PLM Bulk Asbestos Report

CT6308; SUNY Potsdam Barrington Student Union; Potsdam,  
NY 13676

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### Reporting Notes:

Analyzed by: Ella Babayeva 

\*NAD/NSD =no asbestos detected; NA =not analyzed; N/A/PS=not analyzed/positive stop; PLM Bulk Asbestos Analysis by EPA 600/M4-82-020 per 40 CFR 763 (NVLAP Lab Code 200546-0), ELAP PLM Method 198.1 for NY friable samples or 198.6 for NOB samples (NY ELAP Lab ID11480);

Note:PLM is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. NAD or Trace results by PLM are inconclusive, TEM is currently the only method that can be used to determine if this material can be considered or treated as non asbestos-containing in NY State (also see EPA Advisory for floor tile, FR 59,146,38970,8/1/94) National Institute of Standards and Technology Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the lab. This PLM report relates ONLY to the items tested. AIHA Lab # 102843, RI Cert#AAL-094, CT Cert#PH-0186, Mass Cert#AA000054.

Reviewed By: \_\_\_\_\_ END OF REPORT \_\_\_\_\_

**Table I**  
**Summary of Bulk Asbestos Analysis Results**  
 CT6308; SUNY Potsdam Barrington Student Union; Potsdam, NY 13676

| AmeriSci Sample # | Client Sample#                                                                       | HG Area | Sample Weight (gram) | Heat Sensitive Organic % | Acid Soluble Inorganic % | Insoluble Non-Asbestos Inorganic % | *** Asbestos % by PLM/DS      | *** Asbestos % by TEM |
|-------------------|--------------------------------------------------------------------------------------|---------|----------------------|--------------------------|--------------------------|------------------------------------|-------------------------------|-----------------------|
| 01                | CT6308AB01A062612                                                                    | 1       | 0.279                | 19.4                     | 79.2                     | 1.4                                | NAD                           | NAD                   |
| Location:         | 2nd Floor West Near Restrooms, 12 - By 12 - Inch Orange W/ Brown W/ White Floor Tile |         |                      |                          |                          |                                    |                               |                       |
| 02                | CT6308AB01B062612                                                                    | 1       | 0.353                | 21.0                     | 74.5                     | 4.5                                | NAD                           | NAD                   |
| Location:         | 2nd Floor West Near Restrooms, 12 - By 12 - Inch Orange W/ Brown W/ White Floor Tile |         |                      |                          |                          |                                    |                               |                       |
| 03                | CT6308AB02A062612                                                                    | 2       | 0.312                | 59.9                     | 26.6                     | 13.5                               | NAD                           | NAD                   |
| Location:         | 2nd Floor West Near Restrooms, Assoc. Black Mastic                                   |         |                      |                          |                          |                                    |                               |                       |
| 04                | CT6308AB02B062612                                                                    | 2       | 0.314                | 59.9                     | 24.8                     | 15.3                               | NAD                           | NAD                   |
| Location:         | 2nd Floor West Near Restrooms, Assoc. Black Mastic                                   |         |                      |                          |                          |                                    |                               |                       |
| 05                | CT6308AB03A062612                                                                    | 3       | 0.255                | 19.2                     | 73.7                     | 5.4                                | Chrysotile 1.7                | NA                    |
| Location:         | 2nd Floor West Near Restrooms, 12 - By 12 - Inch Cream W/ Gray Floor Tile            |         |                      |                          |                          |                                    |                               |                       |
| 06                | CT6308AB03B062612                                                                    | 3       | 0.326                | 20.9                     | 74.8                     | 4.3                                | NA/PS                         | NA                    |
| Location:         | 2nd Floor West Near Restrooms, 12 - By 12 - Inch Cream W/ Gray Floor Tile            |         |                      |                          |                          |                                    |                               |                       |
| 07                | CT6308AB04A062612                                                                    | 4       | 0.121                | 58.7                     | 24.8                     | 16.5                               | NAD                           | NAD                   |
| Location:         | 2nd Floor West Near Restroom, Assoc. Black Mastic                                    |         |                      |                          |                          |                                    |                               |                       |
| 08                | CT6308AB04B062612                                                                    | 4       | 0.219                | 47.0                     | 26.0                     | 26.9                               | NAD                           | NAD                   |
| Location:         | 2nd Floor West Near Restroom, Assoc. Black Mastic                                    |         |                      |                          |                          |                                    |                               |                       |
| 09                | CT6308AB05A062612                                                                    | 5       | ---                  | ---                      | ---                      | ---                                | Chrysotile 28.6<br>Amosite <1 | NA                    |
| Location:         | Corridor Near 2nd Floor Restrooms, White Door Insulation                             |         |                      |                          |                          |                                    |                               |                       |
| 10                | CT6308AB05B062612                                                                    | 5       | ---                  | ---                      | ---                      | ---                                | NA/PS                         | NA                    |
| Location:         | Corridor Near 2nd Floor Restrooms, White Door Insulation                             |         |                      |                          |                          |                                    |                               |                       |
| 11                | CT6308AB05C062612                                                                    | 5       | ---                  | ---                      | ---                      | ---                                | NA/PS                         | NA                    |
| Location:         | Corridor Near 2nd Floor Restrooms, White Door Insulation                             |         |                      |                          |                          |                                    |                               |                       |



Table I

## Summary of Bulk Asbestos Analysis Results

CT6308; SUNY Potsdam Barrington Student Union; Potsdam, NY 13676

| AmeriSci<br>Sample # | Client Sample# | HG<br>Area | Sample<br>Weight<br>(gram) | Heat<br>Sensitive<br>Organic % | Acid<br>Soluble<br>Inorganic % | Insoluble<br>Non-Asbestos<br>Inorganic % | ** Asbestos % by<br>PLM/DS | ** Asbestos % by<br>TEM |
|----------------------|----------------|------------|----------------------------|--------------------------------|--------------------------------|------------------------------------------|----------------------------|-------------------------|
|----------------------|----------------|------------|----------------------------|--------------------------------|--------------------------------|------------------------------------------|----------------------------|-------------------------|

Analyzed by: John P. Koubiadis; Date Analyzed 7/5/2012  
 \*\*Quantitative Analysis (Semi/Full), Bulk Asbestos Analysis - PLM by EPA 600/M4-82-020 per 40 CFR or ELAP 198.1 for New York friable samples or ELAP 198.6 for New York NOB samples; TEM (Semi/Full) by EPA 600/R-93/116 (not covered by NVLAP Bulk accreditation) or ELAP 198.4; for New York samples; NAD = no asbestos detected during a quantitative analysis; NA = not analyzed; Trace = <1%; Quantitation for beginning weights of <0.1 grams should be considered as qualitative only; Qualitative Analysis: Asbestos analysis results of "Present" or "NVA = No Visible Asbestos" represents results for Qualitative PLM or TEM Analysis only (no accreditation coverage available from any regulatory agency for qualitative analyses); AIHA Lab # 102843, NVLAP Lab Code 200546-0, NYSDOH ELAP Lab ID#11480.

Warning Note: PLM limitation, only TEM will resolve fibers <0.25 micrometers in diameter. TEM bulk analysis is representative of the fine grained matrix material and may not be representative of non-uniformly dispersed debris for which PLM evaluation is recommended (i.e. soils and other heterogeneous materials).

Reviewed By: 



212065622

# ATLANTIC TESTING LABORATORIES

## ASBESTOS BULK SAMPLE CHAIN-OF-CUSTODY RECORD

11647

**Albany**  
22 Corporate Drive  
Clifton Park, NY 12065  
518/283-9144 (T)  
518/283-9166 (F)

**Canton**  
431 U.S. Highway 11  
Canton, NY 13617  
315/386-4578 (T)  
315/386-1012 (F)

**Elmira**  
2330 Route 352  
Elmira, NY 14905  
607/737-0700 (T)  
607/737-0714 (F)

**Plattsburgh**  
130 Arizona Ave  
Plattsburgh, NY 12903  
518/563-5878 (T)  
518/562-1321 (F)

**Poughkeepsie**  
251 Upper North Road  
Highland, NY 12528  
845/691-4098 (T)  
845/691-4099 (F)

**Rochester**  
3445 Winton Place  
Rochester, NY 14623  
585/427-9020 (T)  
585/427-9021 (F)

**Syracuse**  
6085 Court Street Road  
Syracuse, NY 13206  
315/699-5281 (T)  
315/699-3374 (F)

**Utica**  
301 St. Anthony Street  
Utica, NY 13501  
315/735-3309 (T)  
315/735-0742 (F)

**Watertown**  
26551 NYS Route 283  
Watertown, NY 13601  
315/786-7887 (T)  
315/786-2022 (F)

| Project No.      |                               | Project Name |                      | Date Collected     |     | Laboratory Instructions                                                                                                                                                                                                                                                                                                                 |         | Report Distribution                                                                                                                                                                          |                          |
|------------------|-------------------------------|--------------|----------------------|--------------------|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|
| CT6308           |                               | SUNY Potsdam |                      | 6/26/12            |     | <input type="checkbox"/> 12hr <input type="checkbox"/> 24hr <input type="checkbox"/> 48hr <input type="checkbox"/> 72hr<br><input checked="" type="checkbox"/> 5day <input type="checkbox"/> Positive Stop Analysis<br><input checked="" type="checkbox"/> If negative by PLM-NOB, analyze by TEM-NOB<br><input type="checkbox"/> Other |         | Send Reports To: (Alt-Office)<br>ATL Contact: <u>Tory Russell</u><br>Send Copy To: <u>hussell@atlantictesting.com</u><br><input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |                          |
| Field Sample No. | Sample Location               | Time Around  | Special Instructions | Sample Description | PLM | PLM-NOB                                                                                                                                                                                                                                                                                                                                 | TEM-NOB | MICRO-ONLY                                                                                                                                                                                   | Laboratory Sample ID No. |
| CT6308A01        | 2nd Floor West Near Restrooms | 12-12-Inch   | Orange w/ Brown      | White Floor Tile   |     | X                                                                                                                                                                                                                                                                                                                                       |         |                                                                                                                                                                                              |                          |
| CT6308A02        | 2nd Floor West Near Restrooms | 12-12-Inch   | Orange w/ Brown      | White Floor Tile   |     | X                                                                                                                                                                                                                                                                                                                                       |         |                                                                                                                                                                                              |                          |
| CT6308A03        | 2nd Floor West Near Restrooms | ASSOC. Black | MASTIC               |                    |     | X                                                                                                                                                                                                                                                                                                                                       |         |                                                                                                                                                                                              |                          |
| CT6308A04        | 2nd Floor West Near Restrooms | ASSOC. Black | MASTIC               |                    |     | X                                                                                                                                                                                                                                                                                                                                       |         |                                                                                                                                                                                              |                          |
| CT6308A05        | 2nd Floor West Near Restrooms | 12-12-Inch   | Cream w/ Gray        | Floor Tile         |     | X                                                                                                                                                                                                                                                                                                                                       |         |                                                                                                                                                                                              |                          |
| CT6308A06        | 2nd Floor West Near Restrooms | 12-12-Inch   | Cream w/ Gray        | Floor Tile         |     | X                                                                                                                                                                                                                                                                                                                                       |         |                                                                                                                                                                                              |                          |
| CT6308A07        | 2nd Floor West Near Restrooms | ASSOC. Black | MASTIC               |                    |     | X                                                                                                                                                                                                                                                                                                                                       |         |                                                                                                                                                                                              |                          |
| CT6308A08        | 2nd Floor West Near Restrooms | ASSOC. Black | MASTIC               |                    |     | X                                                                                                                                                                                                                                                                                                                                       |         |                                                                                                                                                                                              |                          |
| CT6308A09        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    | X   |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A10        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    | X   |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A11        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    | X   |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A12        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A13        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A14        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A15        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A16        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A17        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A18        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A19        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A20        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A21        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A22        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A23        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A24        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A25        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A26        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A27        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A28        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A29        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A30        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A31        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A32        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A33        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A34        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A35        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A36        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A37        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A38        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A39        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A40        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A41        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A42        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A43        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A44        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A45        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A46        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A47        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A48        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A49        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A50        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A51        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A52        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A53        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A54        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A55        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A56        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A57        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A58        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A59        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A60        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A61        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A62        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A63        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A64        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A65        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A66        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A67        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A68        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A69        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A70        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A71        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A72        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A73        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A74        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A75        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A76        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A77        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A78        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A79        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A80        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A81        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A82        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A83        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A84        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A85        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A86        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A87        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A88        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A89        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A90        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A91        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A92        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A93        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A94        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A95        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A96        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A97        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A98        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A99        | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |
| CT6308A100       | 2nd Floor West Near Restrooms | White Door   | Insulation           |                    |     |                                                                                                                                                                                                                                                                                                                                         |         |                                                                                                                                                                                              |                          |

Think Quality

**Distribution:** White with Samples  
Yellow to Laboratory  
Pink to ATL Files

**APPENDIX B**  
**CERTIFICATIONS**

NEW YORK STATE DEPARTMENT OF HEALTH  
WADSWORTH CENTER



Expires: 12:01 AM April 01, 2013  
Issued: April 1, 2012

**CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE**

*Issued in accordance with and pursuant to section 502 Public Health Law of New York State*

MR. PAUL MUCHA  
AMERICA SCIENCE TEAM NEW YORK INC  
117 EAST 30TH ST  
NEW YORK, NY 10016

NY Lab Id No: 11480

is hereby APPROVED as an Environmental Laboratory for the category  
**ENVIRONMENTAL ANALYSES SOLID AND HAZARDOUS WASTE**  
All approved subcategories and/or analytes are listed below:

**Miscellaneous**

|                                      |                                   |
|--------------------------------------|-----------------------------------|
| Asbestos in Friable Material         | EPA 600/M4/82/020                 |
|                                      | Item 198.1 of Manual              |
| Asbestos in Non-Friable Material-PLM | Item 198.6 of Manual (NOP by PLM) |
| Asbestos in Non-Friable Material-TEM | Item 198.4 of Manual              |

Serial No: 46752

Property of the New York State Department of Health. Certificates are valid only at the address shown, must be conspicuously posted, and are printed on secure paper. Continued accreditation depends on successful ongoing participation in the Program. Consumers are urged to call (616) 435-5570 to verify the laboratory's accreditation status.



National Voluntary  
Laboratory Accreditation Program



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

AmeriSci New York  
DBA: AmeriSci New York  
117 E. 30th Street  
New York, NY 10016  
Mr. Paul Mucha  
Phone: 212-679-8600 Fax: 212-679-2711  
E-Mail: pmucha@amerisci.com  
URL: <http://www.amerisci.com>

BULK ASBESTOS FIBER ANALYSIS (PLM)

NVLAP LAB CODE 200546-0

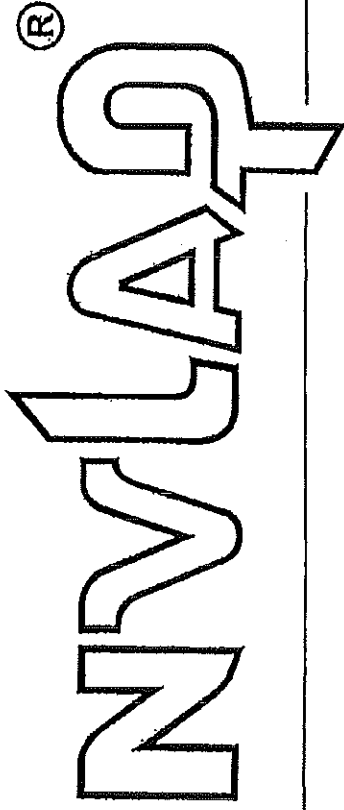
| <i>NVLAP Code</i> | <i>Designation / Description</i>                                                               |
|-------------------|------------------------------------------------------------------------------------------------|
| 18/A01            | EPA-600/M4-82-020: Interim Method for the Determination of Asbestos in Bulk Insulation Samples |

2011-07-01 through 2012-06-30

Effective dates

*Sally A. Bruce*  
For the National Institute of Standards and Technology

United States Department of Commerce  
National Institute of Standards and Technology



## Certificate of Accreditation to ISO/IEC 17025:2005

NVLAP LAB CODE: 200546-0

**AmeriSci New York**  
New York, NY

is accredited by the National Voluntary Laboratory Accreditation Program for specific services,  
listed on the Scope of Accreditation, for:

### BULK ASBESTOS FIBER ANALYSIS

*This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005.  
This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality  
management system (refer to joint ISO-ILAC-IAF Communiqué dated January 2009).*

2011-07-01 through 2012-06-30

Effective dates



*Dolly S. Bruce*  
For the National Institute of Standards and Technology



NEW YORK STATE DEPARTMENT OF LABOR  
DIVISION OF SAFETY AND HEALTH  
LICENSE AND CERTIFICATE UNIT  
STATE CAMPUS BUILDING 12  
ALBANY, NY 12240

ASBESTOS HANDLING LICENSE

Atlantic Testing Laboratories, Limited

P.O. Box 29

Canton, NY 13617

FILE NUMBER: 89-091  
LICENSE NUMBER: 29276  
LICENSE CLASS: RESTRICTED  
DATE OF ISSUE: 10/17/2011  
EXPIRATION DATE: 11/30/2012

Duly Authorized Representative: Marjear B Remington

This license has been issued in accordance with applicable provisions of Article 10 of the Labor Law of New York State and of the New York State Codes, Rules and Regulations (12 NYCRR Part 56). It is subject to suspension or revocation for a (1) serious violation of state, federal or local laws with regard to the conducting an asbestos project, or (2) demonstrated lack of responsibility in the conduct of any job involving asbestos or asbestos material.

This license is valid only for the contractor named above and this license or a photocopy must be prominently displayed at the asbestos project worksite. This license verifies that all persons employed by the licensee on an asbestos project in New York State have been issued an Asbestos Certificate, appropriate for the type of work they perform, by the New York State Department of Labor.

*Maureen A Cox*

Maureen A. Cox, Director  
FOR THE COMMISSIONER OF LABOR

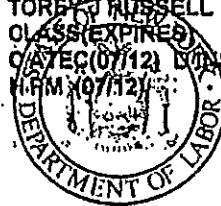
SH 432 (4-07)

STATE OF NEW YORK - DEPARTMENT OF LABOR  
ASBESTOS CERTIFICATE



CERT# 06-09862  
DMV# 834299222

TOREY J. RUSSELL  
CLASS EXPIRES  
O/AYEC(07/12) D/ASP(07/12)  
H/PM(07/12)



MUST BE CARRIED ON ASBESTOS PROJECTS