

ATLANTIC TESTING LABORATORIES

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

August 30, 2007

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

Attn:

Mr. Larry Leashomb

Plant Utilities Engineer

Re:

Directed Bulk Sampling and Asbestos Analysis

Timerman Hall

State University of New York at Potsdam

Potsdam, New York

ATL No. CT5428-01-08-07

Ladies/Gentlemen:

Atlantic Testing Laboratories, Limited (ATL) performed directed bulk sampling of suspect asbestos-containing material (ACM) from within the interior of Timerman Hall situated on the State University of New York (SUNY) at Potsdam campus located in Potsdam, St. Lawrence County, New York, on July 30, 2007. These services were provided In accordance with our contract dated June 15, 2007 (ATL No. CT5998-88-06-07), and authorized by Mr. Larry Leashomb on July 19, 2007.

Summary of Sampling Activities

The suspect ACM identified during the visual examination included 3 homogenous building materials, from which a total of 6 bulk samples were collected and subsequently submitted to a New York State Department of Health (NYSDOH) approved laboratory for analysis by polarized light microscopy (PLM) and transmission electron microscopy (TEM). The materials determined to be ACM, as identified during the bulk sampling and asbestos analysis event described herein, is summarized in the table below. The ACM quantities and locations are approximate, and should be verified by the asbestos abatement contractors prior to providing actual cost quotations and/or initiating abatement activities.

Material	General Location	Friable	Condition	Reference Sample	Estimated Quantity
Black Soap Stone Countertop	The soap stone countertop is located in room 123 of the subject building.	No	Fair	Numbers 1A, 1B	150 Square Feet
Black Slate Countertop	The slate countertop is located in room 123 of the subject building.	No	Fair	2A, 2B	150 Square Feet

The black caulk associated with the counter tops was determined to be non-ACM.

Sampling Program Limitations

This report has been prepared for SUNY Potsdam in accordance with the terms and conditions of our contract dated June 13, 2007 (ATL No. CT5998-88-06-07), and should not be used as asbestos abatement specifications or design documents. The sampling data, laboratory reports, and findings/conclusions/recommendations presented in this report are based on the field observations made by representatives of ATL at the time of the sampling event.

Concealed regulated ACM may exist within the structure that may be encountered during repair activities. If any suspect ACM is encountered during repair 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. Timerman Hall is situated on the SUNY Potsdam campus located in Potsdam, St. Lawrence County, New York. Mr. Larry Leashomb, representing SUNY Potsdam, identified the building material to be sampled.
- 2. The samples collected were delivered to AmerSci New York, a NYSDOH approved laboratory (ELAP No. 11480) for analysis by PLM and TEM. The laboratory report and associated sample custody documentation are enclosed.
- 3. The Black Soap Stone and Black Slate Countertops were determined to be ACM.
- 4. The Black Caulk associated with the counter tops was determined to be non-ACM.

Conclusions and Recommendations

The following conclusions and recommendations are prepared from ATL's understanding that the referenced building is scheduled for renovation activities. Should the management of the building change, it is recommended that the findings be revised to reflect appropriate operations and management practices for identified ACM. The laboratory results, conclusions, and recommendations of this sampling event are limited to the areas of the subject building that were accessed on July 30, 2007.

- 1. It is our understanding that the referenced areas are scheduled for renovations. Therefore, it is recommended that ACM that will be disturbed during renovations be removed prior to such activities.
- An asbestos abatement contractor, who maintains a current asbestos-handling license, and employs NYSDOL certified asbestos handlers and supervisors must perform the asbestos abatement.
- 3. It is recommended that a 12 NYCRR 56 certified Project Monitor oversee abatement activities prior to renovation.

- 4. The NYSDOL Section 56-5(h) of 12 NYCRR Part 56 requires that no demolition, renovation, remodeling, or repair work shall be commenced by any owner or the owner's agent prior to the completion of the asbestos abatement.
- 5. Subpart 5(g)(1) of 12 NYCRR Part 56 requires that one complete copy of the asbestos survey report be sent by the owner or owner's agent to the local government entity charged with issuing a permit for renovation under applicable state or local laws.
- 6. Subpart (g)(2) of 12 NYCRR Part 56 requires that one completed copy of the asbestos survey report be submitted to the appropriate Asbestos Control Bureau district office if renovation activities will be performed.
- 7. Subpart (g)(3) of 12 NYCRR Part 56 requires that one completed copy of the asbestos survey report be kept on the construction site throughout the duration of the asbestos project.

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

Sincerely,

ATLANTIC TESTING LABORATORIES. Limited

Joseph D. Grabowski

Project Manager

JDG/JLR/jdg

Enclosures

P.02

NEW YORK STATE DEPARTMENT OF HEALTH WADSWORTH CENTER RICHARD F. DAINES, M.D.



Expires 12:01 AM April 01, 2008 Issued April 01, 2007

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 EPA Lab Code: NY01378

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 (NOB by PLM)

Asbestos in Non-Friable Material-TEM TEM 188.4 OF MANUAL

Serial No.: 32930

Property of the New York State Department of Health. Valid only at the address shown, Must be conspicuously posted. Valid certificates have a relead soul. Continued accreditation depends on successful engoing participation in the Program. Consumers are urged to call (516) 486-5570 to verify laboratory's accreditation status.



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: Terry Aldous

P.O. Box 29

Canton, NY 13617

Date Received 07/31/07

Date Examined 07/31/07

ELAP Number 11480

AmeriSci Job No. 207075137

P.O. # 0670

Page 1 of 2

RE CT5428; Timerman Hall; Room 123; Potsdam, NY

Client No. / HGA

Lab No.

Asbestos Present

Total % Asbestos

1A

207075137-01

Yes

17.4 %

1 Location:

Location: Room 123 Counter Top/Black Soap Stone Counter Top

(by NYS ELAP 198.1)

by Karol H. Lu on 07/31/07

Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material

Asbestos Types: Chrysotile 17.4 %
Other Material: Non-fibrous 82.6 %

1B 1

207075137-02

Location: Room 123 Counter Top/Black Soap Stone Counter Top

NA/PS

Analyst Description: Bulk Material

Asbestos Types: Other Material;

2A

207075137-03

Yes

16 %

2 Location: P

Location: Room 123 Counter Top/Black Slate Counter Top

(by NYS ELAP 198.1)

by Karol H. Lu on 07/31/07

NA/PS

Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material

Asbestos Types: Chrysotile 16.0 % Other Material: Non-fibrous 84 %

2B 2

207075137-04

Location: Room 123 Counter Top/Black Slate Counter Top

Analyst Description: Bulk Material

Asbestos Types: Other Material:

3A

207075137-05

No

NAD

3

Location: Room 123 Counters/Black Caulk

(by NYS ELAP 198.6)

by Karol H. Lu on 07/31/07

Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material

Asbestos Types;

Other Material: Non-fibrous 61.2 %

Bee Reporting notes on last page

STATE OF TAPAR FOLKE PRESENT OF PAROLE

DIVISION OF SAFETY AND HEALTH

License and Certificate Unit BUILDING 12, STATE CAMPUS ALBANY, NY 12240

RESTRICTED LICENSE Asbestos Removal Not Permitted

ASBESTOS HANDLING LICENSE

Contractor: ATLANTIC TESTING LABORATORIES,

LIMITED

6431 U.S. HIGHWAY 11 CANTON, NY 13617LICENSE NUMBER: 99-0911

DATE OF ISSUE: 11/1 /2006

EXPIRATION DATE: 11/30/2007

Duly Authorized Representative: MARLIEAN B. REMINGTON

This license has been issued in accordance with applicable provisions of Article 30 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 conduct of an asbestos project, or (2) demonstrated lack of responsibility in the conduct of any job involving aspestos or aspestos 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.

SH 432 (6-03)

Anthony Germano, Director FOR THE COMMISSIONER OF LABOR

STATE OF NEW YORK - DEPARTMENT OF LABOR

ASBESTOS CERTIFICATE



TERRY A ALDOUS CLASS(EXPIRES) C/ATEC(03/08) D (NSP(03/08) H PM (03/08)

CERT# 03-12429 DMV# 876728138 MUST BE CARRIED ON ASBESTOS PROJECTS