

**SUNY POTSDAM
 TIMERMAN HALL
 SUMMARY OF ASBESTOS SAMPLES AND ANALYSIS RESULTS**

Sample Number	Type of Sample	Location of Sample	Asbestos Content
Ambient Sampling Event December 17, 2010 Ambient Project# 101214AB			
01-01	9"x9" Brown Floor Tile	Basement – B004 Door	3.2% Chrysotile
01-02	9"x9" Brown Floor Tile	First Floor Stairwell Landing	NA/PS
02-01	Black Mastic for 9"x9" Brown Floor Tile	Basement B004 Door	1.8% Chrysotile
02-02	Black Mastic for 9"x9" Brown Floor Tile	First Floor Stairwell Landing	NA/PS
Ambient Sampling Event June 3, 2011 Ambient Project# 110601AA			
003-01	Ceiling Plaster	Center Corridor 135	NAD
003-02	Ceiling Plaster	Center Corridor 135	NAD
003-03	Ceiling Plaster	Center Corridor 135	NAD
004-01	Ceiling Plaster	Center Storage B5	NAD
004-02	Ceiling Plaster	Center Storage B5	NAD
004-03	Ceiling Plaster	Center Storage B5	NAD
Ambient Sampling Event July 21, 2011 Ambient Project# 110718AA			
06-16	Gasket Caulk	Right Side	3.2% Chrysotile
06-17	Gasket Caulk	Left Side	NA/PS
07-18	Fire Brick	Outside by Cooling Tower	NAD
07-19	Fire Brick	Outside by Tower	NAD
Ambient Sampling Event March 2, 2012 Ambient Project# 120229AB			
010-01	Mudded Fittings	Pipe Chase	Trace Chrysotile
010-02	Mudded Fittings	Pipe Chase	Trace Chrysotile
011-01	Mudded Fittings Debris	Pipe Chase	Trace Chrysotile
011-02	Mudded Fittings Debris	Pipe Chase	Trace Chrysotile
Ambient Sampling Event April 17, 2013 Ambient Project# 130419AC			
03-11	Cove Base	Room 233	NAD
03-12	Cove Base	Room 233	NAD
04-13	Cove Base Adhesive	Room 233	NAD
04-14	Cove Base Adhesive	Room 233	NAD
05-15	Ceiling Caulk	Room 224	NAD
05-16	Ceiling Caulk	Room 224	NAD

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NAD – No asbestos detected

NA/PS – Not analyzed, positive stop. First sample in homogenous grouping positive.

**SUNY POTSDAM
 TIMERMAN HALL
 ASBESTOS CONTAINING MATERIALS**

Sample No.	Material Description	Sample Location	Asbestos %	Homogenous Locations	Condition	Friability	Qty*
01-01	9"x9" Brown Floor Tile	Basement – B004 Door	3.2% Chrysotile		n/a	N	n/a
02-01	Black Mastic for 9"x9" Brown Floor Tile	Basement B004 Door	1.8% Chrysotile		n/a	N	n/a
06-16	Gasket Caulk	Right Side	3.2% Chrysotile		Good	N/F	20 L.F.

* Quantities are only estimates and should be field verified.

* Quantities only reflect renovation areas and do not represent other homogeneous locations throughout the campus.

**AmeriSci New York**117 EAST 30TH ST.
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PLM Bulk Asbestos ReportAmbient Environmental, Inc.
Attn: Joella Viscusi
12 Colvin Avenue

Albany, NY 12206Date Received 04/23/13 AmeriSci Job # 213044286
Date Examined 04/23/13 P.O. #
ELAP # 11480 Page 1 of 2
RE: 130419AC; SUNY Potsdam; Timerman Hall; Rt. 56, Potsdam,
NY, Rm. 233, 224

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
11 03	213044286-01 Location: Rm. 233 / Covebase	No	NAD (by NYS ELAP 198.6) by Ella Babayeva on 04/23/13
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 0.7 %			
12 03	213044286-02 Location: Rm. 233 / Covebase	No	NAD (by NYS ELAP 198.6) by Ella Babayeva on 04/23/13
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 0.5 %			
13 04	213044286-03 Location: Rm. 233 / Covebase Adh.	No	NAD (by NYS ELAP 198.6) by Ella Babayeva on 04/23/13
Analyst Description: Brown, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 45.2 %			
14 04	213044286-04 Location: Rm. 233 / Covebase Adh.	No	NAD (by NYS ELAP 198.6) by Ella Babayeva on 04/23/13
Analyst Description: Brown, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 41.1 %			
15 05	213044286-05 Location: Rm. 224 / Ceiling Caulk	No	NAD (by NYS ELAP 198.6) by Ella Babayeva on 04/23/13
Analyst Description: White, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 15 %			

See Reporting notes on last page

AmeriSci Job #: 213044286

Client Name: Ambient Environmental, Inc.

Table I

Summary of Bulk Asbestos Analysis Results

130419AC; SUNY Potsdam; Timmerman Hall; Rt. 56, Potsdam, NY, Rm. 233, 224

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	11	03	0.142	39.4	59.9	0.7	NAD	NAD
Location: Rm. 233 / Covebase								
02	12	03	0.213	39.9	59.6	0.5	NAD	NAD
Location: Rm. 233 / Covebase								
03	13	04	0.239	45.2	9.6	45.2	NAD	NAD
Location: Rm. 233 / Covebase Adh.								
04	14	04	0.124	47.6	11.3	41.1	NAD	NAD
Location: Rm. 233 / Covebase Adh.								
05	15	05	0.120	42.5	42.5	15.0	NAD	NAD
Location: Rm. 224 / Ceiling Caulk								
06	16	05	0.143	41.3	45.5	13.3	NAD	NAD
Location: Rm. 224 / Ceiling Caulk								

Analyzed by: Aleksandr Barentgolts ; Date Analyzed 4/23/2013
 **Quantitative Analysis (Semi/Ful): Bulk Asbestos Analysis - PLM by EPA 600/M4-82-020 per 40 CFR or ELAP 198.1 for New York friable samples or ELAP 198.8 for New York NOB samples; TEM (Semi/Ful) by EPA 600/R-93/116 (not covered by NYLAP 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 "N/A = No Visible Asbestos" represents results for Qualitative PLM or TEM Analysis only (no accreditation coverage available from any regulatory agency for qualitative analysis); AIHA Lab # 102843, NYLAP Lab Code 200546-0, NYSDDH ELAP Lab ID#11460.

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: _____

