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To: Joella Viscusi Ambient Environmental, Inc.	From: Samuel X. Zhang
Fax #: (518) 482-0750	AmeriSci Job #: 216032282
	Subject: ELAP-PLM/TEM 5 day Results
Email: joellav@ambient-env.com, results@ambient-env.com	Client Project: 160311AB; SUNY Potsdam; Brainerd, Dunn, Knowles, Service, Brainerd Hall, Hallw

Date: Thursday, March 17, 2016

Time: 08:44:10

Comments:

Number of Pages:

4
(including cover sheet)

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PLM Bulk Asbestos Report

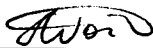
Ambient Environmental, Inc.
Attn: Joella Viscusi
12 Colvin Avenue

Albany, NY 12206

Date Received 03/12/16 AmeriSci Job # 216032282
Date Examined 03/16/16 P.O. #
ELAP # 11480 Page 1 of 1
RE: 160311AB; SUNY Potsdam; Brainerd, Dunn, Knowles,
Service, Brainerd Hall, Hallway 207

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
160311-03-01 03	216032282-01 Location: Hallway 207, North - 9 x 9 Black Floor Tile Mastic	No	NAD (by NYS ELAP 198.6) by Valeriu Voicu on 03/16/16
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 33.5 %			
160311-03-02 03	216032282-02 Location: Hallway 207, By Panel - 9 x 9 Black Floor Tile Mastic	No	NAD (by NYS ELAP 198.6) by Valeriu Voicu on 03/16/16
Analyst Description: Black, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 8.6 %			

Reporting Notes:

Analyzed by: Valeriu Voicu 

*NAD/NSD =no asbestos detected; NA =not analyzed; NA/PS=not analyzed/positive stop; PLM Bulk Asbestos Analysis by EPA 600/M4-82-020 per 40 CFR 763 (NVLAP 200546-0), ELAP PLM Method 198.1 for NY friable samples, which includes the identification and quantitation of vermiculite or 198.6 for NOB samples or EPA 400 pt ct by EPA 600/M4-82-020 (NY ELAP Lab 11480); 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-LAP, LLC Lab ID 102843, RI Cert AAL-094, CT Cert PH-0186, Mass Cert AA000054.

Reviewed By: _____ END OF REPORT _____

Client Name: Ambient Environmental, Inc.

Table I

Summary of Bulk Asbestos Analysis Results

160311AB; SUNY Potsdam; Brainerd, Dunn, Knowles, Service, Brainerd Hall, Hallway 207

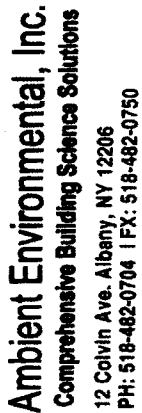
AmeriSci Sample #	Client Sample#	HG Area	Sample Weight (gram)	Heat Sensitive Organic %	Acid Soluble Inorganic %	Insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
01	160311-03-01	03	0.254	49.6	16.9	33.5	NAD	NAD
Location: Hallway 207, North - 9 x 9 Black Floor Tile Mastic								
02	160311-03-02	03	0.256	84.4	7.0	8.6	NAD	NAD
Location: Hallway 207, By Panel - 9 x 9 Black Floor Tile Mastic								

Analyzed by: Samuel X. Zhang *Samuel Zhang*; Date Analyzed 3/17/2016

**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); NVLAP 200546-0, NYSDOH ELAP Lab 11480, AIHA Lab 102843.

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: _____



BULK SAMPLE DATA AND CHAIN OF CUSTODY FORM

OGS Rates

[illegible]