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To: Michael Delaney
Mabbett & Associates, Inc.

Fax #:

Email: delaney@mabbett.com

From: Bella J. Chernis
AmeriSci Job #: 211094709
Subject: ELAP-PLM/TEM 5 day Results
Client Project: 2010009.004; VISN 2 - Bath;
Building 85

Date: Wednesday, October 05, 2011

Time: 12:13:56

Comments:

Number of Pages: _____
(including cover sheet)

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PLM Bulk Asbestos Report

Mabbett & Associates, Inc.
Attn: Michael Delaney
5 Alfred Circle

Bedford, MA 01730

Date Received 09/29/11 **AmeriSci Job #** 211094709
Date Examined 10/05/11 **P.O. #** 4709
ELAP # 11480 **Page** 1 of 2
RE: 2010009.004; VISN 2 - Bath; Building 85

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
01A 1 Location: Building 85; Exterior - Exterior / Door / Window Caulk Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 60.3 %	211094709-01	No	NAD (by NYS ELAP 198.6) by Bella J. Chernis on 10/05/11
01B 1 Location: Building 85; Exterior - Exterior / Door / Window Caulk Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 35.3 %	211094709-02	No	NAD (by NYS ELAP 198.6) by Bella J. Chernis on 10/05/11
01C 1 Location: Building 85; Exterior - Exterior / Door / Window Caulk Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 56.8 %	211094709-03	No	NAD (by NYS ELAP 198.6) by Bella J. Chernis on 10/05/11
02A Location: Building 85; Floor 1 - 100 / Window Glazing Compound Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 22.7 %	211094709-04	No	NAD (by NYS ELAP 198.6) by Bella J. Chernis on 10/05/11
02B Location: Building 85; Floor 1 - 100 / Window Glazing Compound Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material Asbestos Types: Other Material: Non-fibrous 24.9 %	211094709-05	No	NAD (by NYS ELAP 198.6) by Bella J. Chernis on 10/05/11

See Reporting notes on last page

Client Name: Mabbett & Associates, Inc.

PLM Bulk Asbestos Report

2010009.004; VISN 2 - Bath; Building 85

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
02C	211094709-06	No	NAD
Location: Building 85; Floor 1 - 100 / Window Glazing Compound			(by NYS ELAP 198.6) by Bella J. Chernis on 10/05/11
Analyst Description: Grey, Homogeneous, Non-Fibrous, Bulk Material			
Asbestos Types:			
Other Material: Non-fibrous 25 %			

Reporting Notes:

Analyzed by: Bella J. Chernis



*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 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

2010009.004; VISON 2 - Bath; Building 85

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	01A	1	0.247	29.1	10.5	60.3	NAD	NAD
Location:	Building 85; Exterior - Exterior / Door / Window Caulk							
02	01B	1	0.430	30.0	34.7	35.0	NAD	Chrysotile <1.0
Location:	Building 85; Exterior - Exterior / Door / Window Caulk							Anthophyllite Trace
03	01C	1	0.535	26.5	16.6	56.8	NAD	NAD
Location:	Building 85; Exterior - Exterior / Door / Window Caulk							
04	02A		0.818	7.5	69.8	22.7	NAD	NAD
Location:	Building 85; Floor 1 - 100 / Window Glazing Compound							
05	02B		0.759	6.7	68.4	24.9	NAD	NAD
Location:	Building 85; Floor 1 - 100 / Window Glazing Compound							
06	02C		0.468	7.9	67.1	25.0	NAD	NAD
Location:	Building 85; Floor 1 - 100 / Window Glazing Compound							

Analyzed by: Aleksandr Barengolts

Date Analyzed 10/5/2011

**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 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 "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: _____



Page 1 of 1



Phone/FAX: 781-275-6050 / 781-275-5651

Requested Turn Around Time: 5 Day

211094709

[illegible]

*Samples identified with a homogeneous sampling group (HSG) number are categorized with "Positive Stop" analysis. Perform sequential analysis on each HSG until > 1% asbestos content detected; do not analyze any of the next samples in the HSG. Samples marked HOLD are to be set aside until further notice.

Chain of Custody	Signature	Company Name	Air Bill No.	Date	Time
Relinquished By:		O'Brien & Gere		9/28/11	1100
Relinquished By:	FEDEX				
Relinquished By:					
Received By:				9/29	11326