

ESSEX COUNTY OFFICE OF THE MANAGER

7551 Court Street · P.O. Box 217 · Elizabethtown, New York 12932 Telephone (518) 873-3332 · Fax (518) 873-3339

Daniel L. Palmer

County Manager

Linda M. Wolf

Purchasing Agent

TO: All Bidders

FROM: Linda Wolf, CPA, Purchasing Agent

DATE: July 18, 2018

SUBJECT: Addendum #1 DPW BOILER BREECHING

This Addendum, issued to bid document holders of record, indicates changes to the bid documents for the *DPW Boiler Breeching* Bid Opening July 25, 2018.

Please see the attached Atlantic Testing Reports dated April 9, 2012 and July 13, 2018 for informational purposes only.

END OF ADDENDUM # 1



ATLANTIC TESTING LABORATORIES

Plattsburgh 130 Arizona Avenue Suite 1540 Plattsburgh, NY 12903 518-563-5878 (T) 518-562-1321 (F)

April 9, 2012

Essex County DPW 8053 US Route 9 Elizabethtown, New York 12932

Attn: Mr. Robert Leveille, Deputy Superintendent

Re: Limited Asbestos Survey

Essex County Garage

Boiler Room

Elizabethtown, New York

ATL Report No. PL5309AI-01-04-12

Ladies/Gentlemen:

Enclosed is a copy of the Limited Asbestos Survey report prepared for the referenced site. This project was completed in accordance with the scope of work outlined in our contract (ATL No. PL998-18X-03-11), dated April 28, 2011.

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

Sincerely,

ATLANTIC TESTING LABORATORIES, Limited

Lynette I. Vayo

Environmental Scientist

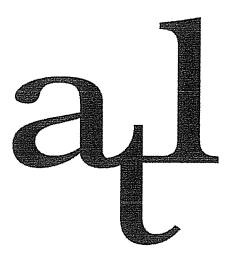
Agnette el rayo

LIV/JDG/Iv

Enclosures

LIMITED ASBESTOS SURVEY

ESSEX COUNTY GARAGE
BOILER ROOM
ELIZABETHTOWN, NEW YORK



PREPARED FOR:

Essex County DPW 8053 US Route 9 Elizabethtown, New York 12932

PREPARED BY:

Atlantic Testing Laboratories, Limited 130 Arizona Ave., Suite 1540 Plattsburgh, New York 12903

ATL REPORT No. PL5309AI-01-04-12

April 9, 2012

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1.0 INTRODUCTION

1.1 Purpose

Atlantic Testing Laboratories, Limited (ATL) was retained by the Essex County DPW, to perform a limited asbestos survey within the Boiler Room of the Essex County Garage. The limited survey was performed on December 29, 2011. The purpose of the limited asbestos survey was to identify asbestos-containing materials (ACM) that are present on exposed surfaces within the subject areas, and may have a significant impact on planned renovation activities. The limited asbestos survey procedures and report format that follow are in general compliance with applicable local, state, and federal rules and regulations.

1.2 Project Team and Certifications

Members of the ATL project team included Joseph D. Grabowski, Senior Project Manager and William S. Miner, Project Manager. Certifications of ATL's field survey team members and a copy of applicable company licenses maintained by ATL are included in Appendix A.

2.0 SCOPE OF WORK

2.1 Project Description

The project site is located at 8053 US Route 9, Elizabethtown, Essex County, New York. A Site Location Map, depicting the general location of the project site, is included in Appendix B.

The intent of the limited asbestos survey was to identify suspect ACM that are located within the County Garage Boiler Room and may be impacted during a proposed renovation project.

The limited asbestos survey was conducted for the subject area, as directed by Mr. Robert Leveille, representing the Essex County DPW. The subject areas were occupied and operational at the time of the sampling event.

2.2 Inaccessible Areas

The extent of inaccessible areas is dependent upon the building type, construction materials, history of renovations and repairs, and project scope. Concealed materials may exist in areas that are not readily exposed to view. Although this limited asbestos survey was performed to identify ACM within the subject areas, potential ACM may have escaped detection that could be encountered during future building demolition and/or renovation activities. Wall, ceiling, floor, roofing, and/or other component systems may contain concealed suspect ACM. If any suspect ACM are encountered during demolition and/or renovation activities, the activities disturbing the suspect ACM must stop and the material must be sampled and laboratory analyzed in accordance with applicable regulations.

2.3 Document Review

No historical asbestos survey reports or sampling and analysis data were available for review at the time of the limited asbestos or hazardous materials survey.

2.4 Limitations

This report has been prepared in accordance with the scope of work outlined in ATL's contract (ATL No. PL998-18X-03-11), and should not be used as abatement specifications or design documents. The findings, conclusions, and recommendations presented in this report are based on the field observations made by representatives of ATL and the information provided by representatives of the Essex County DPW.

Quantities and locations of sampled materials are approximate, and should be verified by the abatement contractor(s) prior to providing actual cost quotations and/or initiating abatement activities. Variations in reported quantities and locations for sampled materials, in addition to the discovery of suspect materials not identified in this report, is possible due to the presence of inaccessible areas, as described in Section 2.2 of this report.

The findings and opinions are relevant to the dates of our site work and should not be relied on to represent conditions at substantially later dates.

3.0 ASBESTOS

3.1 Methodology

A visual examination of the subject areas was conducted by an Asbestos Building Inspector to identify suspect ACM. Functional spaces were identified to assist while locating suspect ACM. A functional space is defined as a spatially distinct area within a building that contains identifiable populations of building occupants. A functional space may include a room, a group of rooms, or other defined area, and several functional spaces may comprise a single homogeneous sampling area. A homogeneous sampling area is defined as an area that is uniform by color, texture, construction/application, and general appearance. Each identified functional space was visually examined to determine the locations of suspect ACM. These materials were then delineated into homogeneous sampling areas.

Samples of each accessible homogeneous area were collected and placed in clean, labeled containers. The appropriate custody documentation was completed and the suspect ACM samples were submitted to AmeriSci New York (AmeriSci), located in New York, New York. The samples were laboratory analyzed by polarized light microscopy (PLM) and transmission electron microscopy (TEM) methodologies, as applicable. AmeriSci is a New York State Department of Health (NYSDOH) certified laboratory for PLM and TEM analysis under Environmental Laboratory Approval Program (ELAP) No. 11480. AmeriSci is also accredited by the National Institute of Standards and Technology (NIST), under the National Voluntary Laboratory Accreditation Program (NVLAP).

3.2 Regulatory Compliance

In New York State, there are multiple regulatory agencies that have jurisdiction over ACM in buildings. Asbestos survey requirements are primarily regulated or specified by the New York State Department of Labor (NYSDOL), the New York State Department of Health (NYSDOH), the Occupational Safety and Health Administration (OSHA), and the United States Environmental Protection Agency (EPA).

The NYSDOL established Part 56 of The Official Compilation of Codes, Rules, and Regulations (cited as 12 NYCRR, Part 56) to address the proper identification, handling, removal, and disposal of ACM in buildings. Asbestos survey requirements are specified in Subpart 56-5.1

"Asbestos Survey Requirements for Building/Structure Demolition, Renovation, Remodeling and Repair". The NYSDOL also works in conjunction with the NYSDOH to establish and maintain asbestos safety training program requirements, and enforce personnel certifications and licensing protocol for asbestos contractors.

The OSHA defines requirements for asbestos surveys and identification of ACM and presumed asbestos-containing materials (PACM) in 29 CFR 1926.1101 (k) "Communication of Hazards". Under this regulation, OSHA makes reference to conducting inspections according to 1926.1101 (k)(5)(ii)(B) and 1926.1101 (k)(5)(iii) or pursuant to the requirements of the Asbestos Hazard Emergency Response Act (AHERA) 40 CFR Part 763, Subpart E "Asbestos-Containing Materials in Schools." The AHERA is regulated by the EPA, and applies to primary and secondary schools only; however, the procedures mandated under AHERA are generally considered the industry standards for surveys, as these are typically the most stringent.

3.3 Summary of Findings

A total of 14 homogeneous areas of suspect ACM were identified during the visual examination, from which 42 bulk samples were collected and subsequently submitted to a NYSDOH approved laboratory for analysis. Approximate sample locations are depicted on the Sample Location Plans, contained in Appendix C. A copy of laboratory reports and sample custody documentation are contained in Appendix D. Table I below provides a summary of the identified suspect ACM and associated analytical results.

Table I
Summary of Suspect ACM and Analytical Results

Material	General Location ¹	Friable	% Asbestos ²	Condition	Sample Numbers	Estimated Quantity ^{3, 4}
White Gasket	Between Boiler Sections (Exterior)	Yes	NAD	Fair	PL5309AI01A PL5309AI01B PL5309AI01C	NA
Red Sealant	Behind Connection Plates of Boiler	No	NAD	Fair	PL5309AI02A PL5309AI02B PL5309AI02C	NA
White Fiberglass Thermal System Insulation (TSI) Jacket	Boiler Supply/Return Lines	Yes	NAD	Fair	PL5309AI03A PL5309AI03B PL5309AI03C	NA
Black Gasket	Between Flue and Boiler	No	6	Fair	PL5309AI04A PL5309AI04B PL5309AI04C	2 Square Feet
White Mudded TSI Fittings	Boiler Supply/Return Lines	Yes	NAD	Poor	PL5309AI05A PL5309AI05B PL5309AI05C	NA
White Exterior Flue Coating	Covering Wire Wrap on Flue	Yes	NAD	Fair	PL5309Al06A PL5309Al06B PL5309Al06C	NA
White Gasket	Connection Plates of Boiler	Yes	NAD	Fair	PL5309AI07A PL5309AI07B PL5309AI07C	NA



Table I (continued) Summary of Suspect ACM and Analytical Results

Material	General Location ¹	Friable	% Asbestos ²	Condition	Sample Numbers	Estimated Quantity ^{3, 4}
Gray Cementitious Material	Exterior of Boiler	Yes	NAD	Fair	PL5309AI08A PL5309AI08B PL5309AI08C	NA
White Interior Flue Coating	Wrap on Flue Behind Wire	Yes	NAD	Fair	PL5309AI09A PL5309AI09B PL5309AI09C	NA
Brown Gasket	Between Sight Glass and Metal on Boiler	Yes	NAD	Fair	PL5309AI10A PL5309AI10B PL5309AI10C	NA
White Backing Material	Boiler Fire Box Interior	Yes	NAD	Fair	PL5309AI11A PL5309AI11B PL5309AI11C	NA
White Gasket	Between Burner and Boiler Fire Box Floor	Yes	NAD	Fair	PL5309AI12A PL5309AI12B PL5309AI12C	NA
White Fiberglass TSI Jacket	Condensate Return Lines	Yes	NAD	Fair	PL5309AI13A PL5309AI13B PL5309AI13C	NA
White Mudded TSI Fitting	Condensate Return Lines	Yes	NAD	Fair	PL5309AI14A PL5309AI14B PL5309AI14C	NA

Notes:

The EPA, NYSDOL, and other regulatory agencies define ACM as any material containing greater than 1% of asbestos. Materials listed in bold font in Table I above were determined or assumed to be ACM.

4.0 CONCLUSIONS AND RECOMMENDATIONS

The following conclusions and recommendations are prepared from ATL's understanding that the subject building may be subject to renovation projects. Should the management of the building areas change, it is recommended that the findings be revisited to reflect appropriate operations and management practices for ACM.

4.1 General

 Concealed regulated ACM may exist at the site that could be encountered during future building renovation activities. Wall, ceiling, floor, roofing, and/or other component systems may contain concealed suspect ACM. If any suspect ACM is encountered during demolition and/or renovation activities, the activities disturbing the suspect ACM must stop and the material must be sampled and laboratory analyzed in accordance with applicable regulations.

¹ Sample Location Plan is enclosed in Appendix C.

² NAD = No Asbestos Detected.

³ Quantities and locations are approximate and must be verified by asbestos abatement contractors prior to providing actual cost quotations and/or initiating abatement activities.

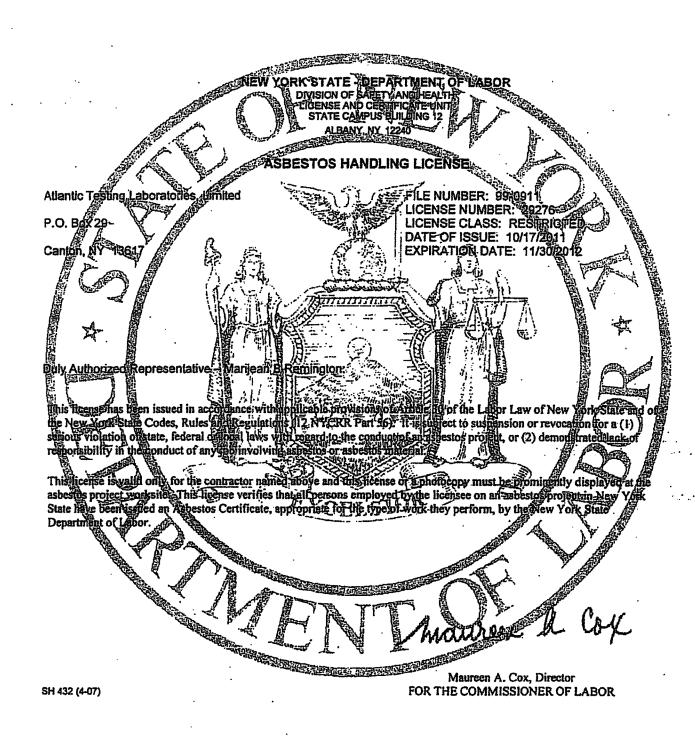
⁴ NA = Not Applicable

4.2 Asbestos-Containing Materials

- 1. The materials listed in bold in Table I of Section 3.3 were determined to be ACM.
- 2. Subpart 56-5(h) of 12 NYCRR Part 56 requires that no demolition, renovation, remodeling, or repair work be commenced by any owner or the owner's agent prior to the completion of asbestos abatement. Asbestos abatement must be performed by an asbestos abatement contractor that maintains a current asbestos handling license, and employs NYSDOL certified asbestos handlers and supervisors. It is recommended that a 12 NYCRR 56 certified Project Monitor oversee abatement activities.
- 3. Subpart 56-5(g) of 12 NYCRR Part 56 specifies requirements for transmittal of asbestos survey information by the owner or owner's agent. One copy of the asbestos survey report shall be sent to the local government entity charged with issuing a permit for such demolition, renovation, remodeling, or repair work under applicable State or local laws. If controlled demolition or pre-demolition activities will be performed, one copy of the asbestos survey report shall be submitted to the appropriate Asbestos Control Bureau district office. One copy of the asbestos survey report must be kept on the construction site throughout the duration of the asbestos project and any associated demolition, renovation, remodeling, or repair project.

APPENDIX A

LICENSES AND CERTIFICATIONS



STATE OF NEW YORK - DEPARTMENT OF LABOR ASBESTOS CERTIFICATE



CERT# 09-19937 CERT# 09-19937 DMV# 571763710 MUST BE CARRIED ON ASBESTOS PROJECTS

EYES BLU HAIR BLN Her 5' 09" ROOM 161A BUILDING 12 STATE OFFICE CAMPUS ALBANY NY 12240 IF FOUND RETURN TO: NYSDOL - L&C UNIT

STATE OF NEW YORK - DEPARTMENT OF LABOR ASBESTOS CERTIFICATE



JOSEPH D GRABOWSKI CLASS(EXPIRES) C ATEC(12/12) D INSP(12/12) E MGPL(12/12) H PM (12/12) (PD (12/12)

CERT# 01-08166 DMV# 687157453 MUST BE CARRIED ON ASBESTOS PROJECTS

YFBYNK NK 15540 RAWLE OBEICE CYMEDS NKBDOF - TFC DNIL IS BOOMD SELDEN IO:

EYES BRO HAIR BRO HOT 5' 11"



NEW YORK STATE DEPARTMENT OF HEALTH WADSWORTH CENTER



Expires 12:01 AM April 01, 2012 Issued April 01, 2011

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with end 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

ITEM 198.4 OF MANUAL

Serial No.: 44322

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. Confinued accreditation depends on successful ongoing participation in the Program: Consumers are urged to call (518) 485-5570 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

NVLAP Code Designation / Description

EPA-600/M4-82-020: Interim Method for the Determination of Asbestos in Bulk Insulation

Samples

18/A01

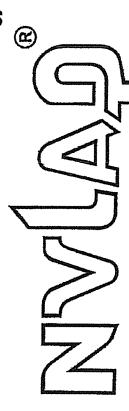
2011-07-01 through 2012-06-30

Effective dates

For the National Institute of Standards and Technology

Page 1 of 1

NVLAP-01S (REV. 2005-05-19)



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

2011-07-01 through 2012-06-30

Effective dates

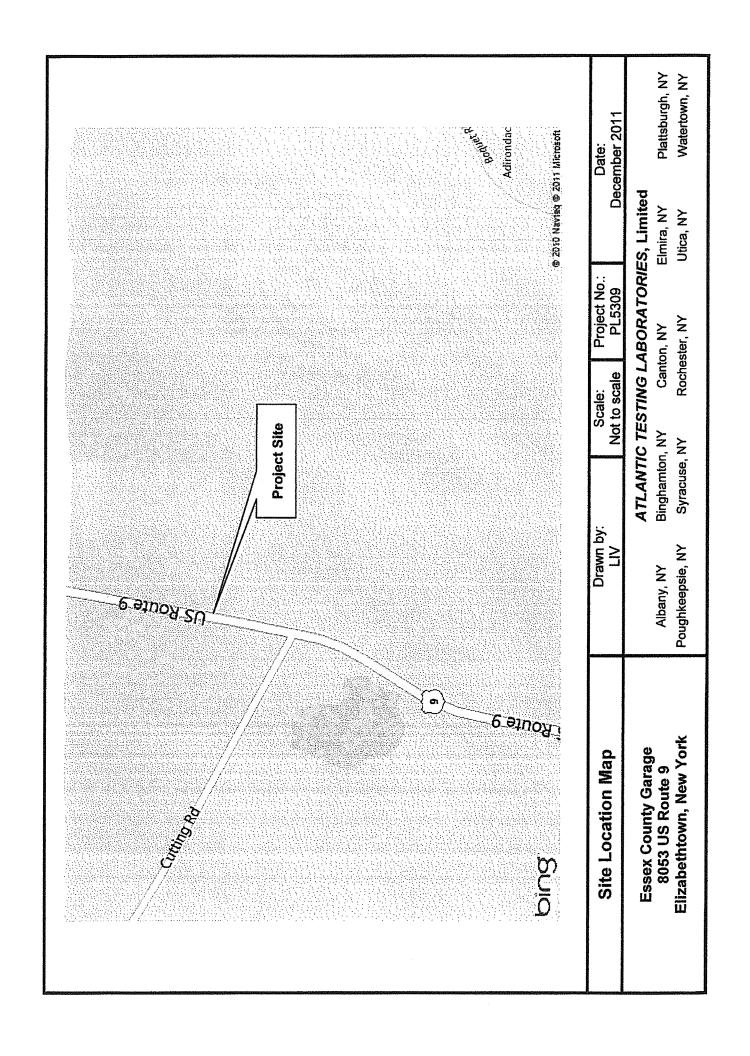


For the National Institute of Standards and Technology

NVLAP-01C (REV. 2009-01-28)

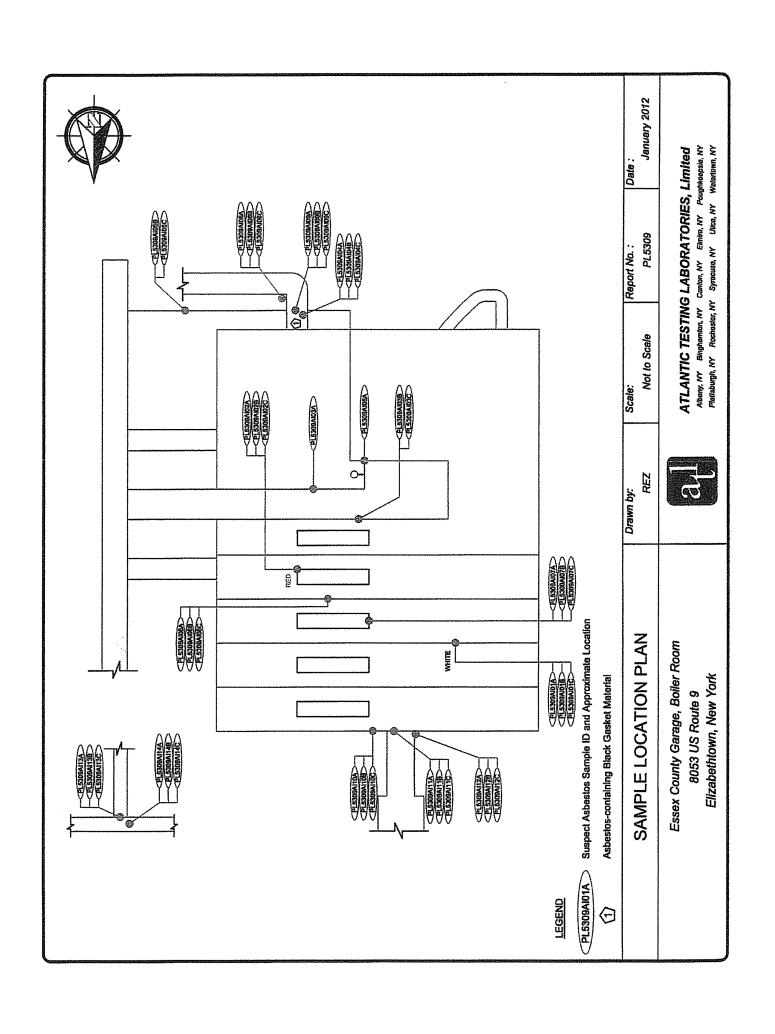
APPENDIX B

SITE LOCATION MAP



APPENDIX C

SAMPLE LOCATION PLANS



APPENDIX D

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

Date Received

12/30/11

AmeriSci Job#

211124634

Attn: Torey Russell

Date Examined 01/04/12

P.O. # 08178

P.O. Box 29

ELAP#

11480

Page

1 of

Canton, NY 13617

RE: PL5309; County Garage Boiler Room; Lewis, NY Elizabethtown

Client No. / Ho	GA	Lab No.	Asbestos Present	Total % Asbestos
PL5309AI01A		211124634-01	No	NAD
Location: Gasket E Analyst Description: Black, Homoger Asbestos Types:		et Between Boiler Section, Whi geneous, Fibrous, Bulk Materia		(by NYS ELAP 198.1) by Tara L. Fisher on 01/04/12
		95 %, Non-fibrous 5 %		
PL5309AI01B	*************************************	211124634-02	No	NAD
1	Location: Gasket Between Boiler Section, White Gasket			(by NYS ELAP 198.1) by Tara L. Fisher on 01/04/12
Asbestos T	ypes:	geneous, Fibrous, Bulk Materia 95 %, Non-fibrous 5 %	l	
PL5309AI01C		211124634-03	No	NAD
1	Location: Gask	et Between Boiler Section, Whit	e Gasket	(by NYS ELAP 198.1) by Tara L. Fisher on 01/04/12
Asbestos T	ypes:	geneous, Fibrous, Bulk Materia 95 %, Non-fibrous 5 %		
PL5309AI02A		211124634-04	No	NAD
2	Location: Plates	Attached To Section, Red Sea	llant	(by NYS ELAP 198.6) by Tara L. Fisher on 01/04/12
Asbestos T	_	neous, Non-Fibrous, Bulk Mate 7 %	erial	
PL5309AI02B		211124634-05	No	NAD
2	Location: Plates	Attached To Section, Red Sea	lant	(by NYS ELAP 198.6) by Tara L. Fisher on 01/04/12
Asbestos T		neous, Non-Fibrous, Bulk Mate 5.8 %	rial	

Page 2 of 8

Client Name: Atlantic Testing Laboratories, Limited

PLM Bulk Asbestos Report

PL5309; County Garage Boiler Room; Lewis, NY Elizabeth tawn

Client No. / H	GA	Lab No.	Asbestos Present	Total % Asbestos
PL5309AI02C Location: Plates Attache		211124634-06 Attached To Section, Red Se	N o alant	NAD (by NYS ELAP 198.6) by Tara L. Fisher on 01/04/12
Asbestos		eous, Non-Fibrous, Bulk Mat 6 %	erial	on 01/04/12
PL5309AI03A		211124634-07	No	NAD
3		upply/ Return Lines, White F		(by NYS ELAP 198.1) by Tara L. Fisher on 01/04/12
Asbestos '	Types:	ogeneous, Fibrous, Bulk Ma Fibrous glass 10 %, Non-fi		
PL5309AI03B		211124634-08	No	NAD
3	Location: Boiler St	upply/ Return Lines, White F	iberglass Insulation Jacket	(by NYS ELAP 198.1) by Tara L. Fisher on 01/04/12
Asbestos Other Ma PL5309AI03C	Types: terial: Cellulose 40 %,	ogeneous, Fibrous, Bulk Ma Fibrous glass 15 %, Non-fi 211124634-09	brous 45 %	NAD
3	Location: Boiler Su	pply/ Return Lines, White F	berglass Insulation Jacket	(by NYS ELAP 198.1) by Tara L. Fisher on 01/04/12
Asbestos	Types:	ogeneous, Fibrous, Bulk Ma Fibrous glass 15 %, Non-fi		
				A 0/
PL5309AI04A 4	Location: Flue To I	211124634-10 Boiler Adapter, Black Gasket	Yes Material	6 % (by NYS ELAP 198.6) by Tara L. Fisher on 01/04/12
Asbestos 1	ption: Black, Homogen Types: Chrysotile 6.0 % terial: Non-fibrous 22.6		terial	
PL5309AI04B		211124634-11		NA/PS
4 -	Location: Flue To 8	Boiler Adapter, Black Gasket	Material	
Analyst Descri Asbestos T Other Ma	• •			

Page 3 of 8

PLM Bulk Asbestos Report

PL5309; County Garage Boiler Room; Lewis, NY Elizabeth town

	Lab No.	Asbestos Present	Total % Asbestos	
PL5309AI04C 4 Locat	211124634-12 ion: Flue To Boiler Adapter, Black Gasket I			
Analyst Description: Bu Asbestos Types: Other Material:	ulk Material			
PL5309AI05A	211124634-13	No	NAD	
5 Locati	ion: Boiler Supply/ Return Lines, White Mu	dded Fittings	(by NYS ELAP 198.1) by Tara L. Fisher on 01/04/12	
Asbestos Types:	ey, Homogeneous, Fibrous, Bulk Material	rous 40 %		
PL5309AI05B	211124634-14	No	NAD	
5 Locati	ion: Boiler Supply/ Return Lines, White Mud	dded Filtings	(by NYS ELAP 198.1) by Tara L. Fisher on 01/04/12	
Asbestos Types:	ey, Homogeneous, Fibrous, Bulk Material	ous 40 %		
PL5309AI05C	211124634-15	No		
LESSON		,140	NAD	
	on: Boiler Supply/ Return Lines, White Muc	F	(by NYS ELAP 198.1) by Tara L. Fisher	
5 Locati		F	(by NYS ELAP 198.1)	
5 Locati Analyst Description: Gre Asbestos Types:	on: Boiler Supply/ Return Lines, White Muc	dded Fittings	(by NYS ELAP 198.1) by Tara L. Fisher	
Analyst Description: Gre Asbestos Types: Other Material: Ce	on: Boiler Supply/ Return Lines, White Muc	dded Fittings	(by NYS ELAP 198.1) by Tara L. Fisher	
Analyst Description: Gre Asbestos Types: Other Material: Ce	on: Boiler Supply/ Return Lines, White Muc ey, Homogeneous, Fibrous, Bulk Material Ilulose 10 %, Fibrous glass 50 %, Non-fibro	ous 40 %	(by NYS ELAP 198.1) by Tara L. Fisher on 01/04/12	
Analyst Description: Gre Asbestos Types: Other Material: Ce PL5309Al06A Cocati Analyst Description: Gre Asbestos Types:	ey, Homogeneous, Fibrous, Bulk Material Ilulose 10 %, Fibrous glass 50 %, Non-fibro	ous 40 % No Coating	(by NYS ELAP 198.1) by Tara L. Fisher on 01/04/12 NAD (by NYS ELAP 198.1) by Tara L. Fisher	
Analyst Description: Gre Asbestos Types: Other Material: Ce PL5309Al06A Locati Analyst Description: Gre Asbestos Types: Other Material: Cel	ey, Homogeneous, Fibrous, Bulk Material llulose 10 %, Fibrous glass 50 %, Non-fibrous glass 50 %, Non-fibrous Flue Exhaust Pipe, White Exterior Flue ey, Homogeneous, Fibrous, Bulk Material	ous 40 % No Coating	(by NYS ELAP 198.1) by Tara L. Fisher on 01/04/12 NAD (by NYS ELAP 198.1) by Tara L. Fisher	
Analyst Description: Gre Asbestos Types: Other Material: Ce PL5309Al06A Analyst Description: Gre Asbestos Types: Other Material: Cel	ey, Homogeneous, Fibrous, Bulk Material Ilulose 10 %, Fibrous glass 50 %, Non-fibrous Flue Exhaust Pipe, White Exterior Flue Plus, Homogeneous, Fibrous, Bulk Material Ilulose 5 %, Fibrous glass 20 %, Non-fibrous	ous 40 % No Coating us 75 % No	(by NYS ELAP 198.1) by Tara L. Fisher on 01/04/12 NAD (by NYS ELAP 198.1) by Tara L. Fisher on 01/04/12	

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Client Name: Atlantic Testing Laboratories, Limited

PLM Bulk Asbestos Report

PL5309; County Garage Boiler Room; Lewis, NY Elizabethtavn

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
PL5309AI06C 6	211124634-1 Location: Flue Exhaust Pipe, White Exter		NAD (by NYS ELAP 198.1) by Tara L. Fisher on 01/04/12
Asbestos Type	on: Grey, Homogeneous, Fibrous, Bulk Ma es: al: Cellulose 5 %, Fibrous glass 20 %, No		
PL5309Al07A	211124634-1	9 <i>N</i> o	NAD
7 1	Location: Plates Attached To Sections, W	(by NYS ELAP 198.1) by Tara L. Fisher on 01/04/12	
Asbestos Type	n: White, Homogeneous, Fibrous, Bulk M es: al: Fibrous glass 95 %, Non-fibrous 5 %	aterial	
PL5309AI07B	211124634-20	O No	NAD
7 I	ocation: Plates Attached To Sections, W	/hite Gesket	(by NYS ELAP 198.1) by Tara L. Fisher on 01/04/12
Asbestos Type	n: White, Homogeneous, Fibrous, Bulk Mars: es: al: Fibrous glass 95 %, Non-fibrous 5 %	eterial	
PL5309AI07C	211124634-21	No No	NAD
7 L	ocation: Plates Attached To Sections, W	hite Gasket	(by NYS ELAP 198.1) by Tara L. Fisher on 01/04/12
Asbestos Type	n: White, Homogeneous, Fibrous, Bulk Ma is: al: Fibrous glass 95 %, Non-fibrous 5 %	aterial	****
PL5309AI08A	211124634-22	2 No	NAD
8 L	ocation: Exterior Of Boiler Sections, Grey	y Cementitious Material	(by NYS ELAP 198.1) by Tara L. Fisher on 01/04/12
Asbestos Type	n: Grey, Homogeneous, Non-Fibrous, Bull s: il: Non-fibrous 100 %	k Material	
PL5309AI08B	211124634-23	No	NAD
	ocation: Exterior Of Boiler Sections, Grey		(by NYS ELAP 198.1) by Tara L. Fisher on 01/04/12
Analyst Description Asbestos Type	n: Grey, Homogeneous, Non-Fibrous, Bulk s:	(Material	

Page 5 of 8

Client Name: Atlantic Testing Laboratories, Limited

PLM Bulk Asbestos Report

PL5309; County Garage Boiler Room; Lewis, NY

Elizabantonn (IN)

Client No. / H	GA	Lab No.	Asbestos Present	Total % Asbestos	
PL5309AI08C 8	Location: Exterior Of	211124634-24 Boiler Sections, Grey Cer	No mentilious Material	NAD (by NYS ELAP 198.1) by Tara L. Fisher on 01/04/12	
Asbestos	iption: Grey, Homogeneo Types: Iterial: Non-librous 100 %		terial	0.10.1.0	
PL5309Al09A		211124634-25	No	NAD	
9	Location: Flue Exhau	Location: Flue Exhaust Pipe, White Interior Flue Coating			
Asbestos	ption: Grey, Homogeneo Types: terial: Cellulose 5 %, No				
PL5309Al09B 9	Location: Flue Exhau	211124634-26 st Pipe, White Interior Flu	No e Coaling	NAD (by NYS ELAP 198.1) by Tara L. Fisher on 01/05/12	
Asbestos	ption: Grey, Homogeneor ypes: terial: Cellulose 5 %, No	•			
PL5309AI09C 9	Location: Flue Exhau	211124634-27 st Pipe, White Interior Flue	<i>No</i> e Coating	NAD (by NYS ELAP 198.1) by Tara L. Fisher on 01/05/12	
Asbestos 7	ption: Grey, Homogeneou ypes: terial: Cellulose 5 %, Nor			W. 2 ((dd. 12	
PL5309AI10A 10	Location: Sight Glass	211124634-28 , Brown Gasket	No	NAD (by NYS ELAP 198.1) by Tara L. Fisher on 01/05/12	
Asbestos 7	otion: Brown, Homogened Types: Ierial: Fibrous glass 95 %		I	UII U II U II U II U	
PL5309AI10B 10	Location: Sight Glass	211124634-29 Brown Gasket	No	NAD (by NYS ELAP 198.1) by Tara L. Fisher on 01/05/12	
Analyst Descri	otion: Brown, Homogened	ous, Fibrous, Bulk Material	I	UII V I/UUI 12	

Page 6 of 8

Client Name: Atlantic Testing Laboratories, Limited

PLM Bulk Asbestos Report

PL5309; County Garage Boiler Room; Lewis, NY Elizabely town

	GA Lab No.	Asbestos Present	Total % Asbestos
PL5309Al10C 10	211124634-30 Location: Sight Glass, Brown Gasket	No	NAD (by NYS ELAP 198.1) by Tara L. Fisher on 01/05/12
Asbestos '	iption: Brown, Homogeneous, Fibrous, Bulk Material Types: Iterial: Fibrous glass 95 %, Non-fibrous 5 %		
PL5309AI11A	211124634-31	No	NAD
11	Location: Fire Box Interior, White Backing Materia	I	(by NYS ELAP 198.1) by Tara L. Fisher on 01/05/12
Asbestos	ption: Grey, Homogeneous, Fibrous, Bulk Material Types: terial: Fibrous glass 95 %, Non-fibrous 5 %		
PL5309AI11B	211124634-32	No	NAD
11	Location: Fire Box Interior, White Backing Material		(by NYS ELAP 198.1) by Tara L. Fisher on 01/05/12
Asbestos 1	ption: Grey, Homogeneous, Fibrous, Bulk Material Types: terial: Fibrous glass 95 %, Non-fibrous 5 %		
PL5309AI11C	211124634-33	No	NAD
	211124634-33 Location: Fire Box Interior, White Backing Material		NAD (by NYS ELAP 198.1) by Tara L. Fisher on 01/05/12
Asbestos 7	Location: Fire Box Interior, White Backing Material ption: Grey, Homogeneous, Fibrous, Bulk Material types:		(by NYS ELAP 198.1) by Tara L. Fisher
11 Analyst Descri Asbestos 1	Location: Fire Box Interior, White Backing Material ption: Grey, Homogeneous, Fibrous, Bulk Material		(by NYS ELAP 198.1) by Tara L. Fisher
11 Analyst Descri Asbestos T Other Ma	Location: Fire Box Interior, White Backing Material ption: Grey, Homogeneous, Fibrous, Bulk Material types:		(by NYS ELAP 198.1) by Tara L. Fisher
Analyst Descri Asbestos T Other Ma PL5309AI12A 12	Location: Fire Box Interior, White Backing Material option: Grey, Homogeneous, Fibrous, Bulk Material Types: Iterial: Cellulosa 95 %, Non-fibrous 5 % 211124634-34 Location: Burner, White Gasket		(by NYS ELAP 198.1) by Tara L. Fisher on 01/05/12
Analyst Descri Asbestos T Other Ma PL5309AI12A 12 Analyst Descri Asbestos T	Location: Fire Box Interior, White Backing Material option: Grey, Homogeneous, Fibrous, Bulk Material Types: Iterial: Cellulose 95 %, Non-fibrous 5 % 211124634-34 Location: Burner, White Gasket		(by NYS ELAP 198.1) by Tara L. Fisher on 01/05/12 NAD (by NYS ELAP 198.1) by Tara L. Fisher
Analyst Descri Asbestos T Other Ma PL5309AI12A 12 Analyst Descri Asbestos T Other Ma	Location: Fire Box Interior, White Backing Material option: Grey, Homogeneous, Fibrous, Bulk Material Types: Iterial: Cellulosa 95 %, Non-fibrous 5 % 211124634-34 Location: Burner, White Gasket ption: White, Homogeneous, Fibrous, Bulk Material Types:		(by NYS ELAP 198.1) by Tara L. Fisher on 01/05/12 NAD (by NYS ELAP 198.1) by Tara L. Fisher on 01/05/12
Analyst Descri Asbestos T Other Ma PL5309AI12A 12 Analyst Descri Asbestos T	Location: Fire Box Interior, White Backing Material option: Grey, Homogeneous, Fibrous, Bulk Material Types: terial: Cellulose 95 %, Non-fibrous 5 % 211124634-34 Location: Burner, White Gasket potion: White, Homogeneous, Fibrous, Bulk Material types: terial: Fibrous glass 95 %, Non-fibrous 5 %	No	(by NYS ELAP 198.1) by Tara L. Fisher on 01/05/12 NAD (by NYS ELAP 198.1) by Tara L. Fisher

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Client Name: Atlantic Testing Laboratories, Limited

PLM Bulk Asbestos Report

PL5309; County Garage Boller Room; Lewis, NY Elizabethtown

Client No. / HGA PL5309Al12C 12 Location: Burner, White		Lab No.	Asbestos Present	Total % Asbestos
		211124634-36 White Gasket		
Asbestos	-	neous, Fibrous, Bulk Materia 5 %, Non-fibrous 5 %	l	on 01/05/12
PL5309AI13A		211124634-37	No	NAD
13		sate Return Lines, White Fibe	erglass Insulation Jacket	(by NYS ELAP 198.1) by Tara L. Fisher on 01/05/12
Asbestos	Types:	ogeneous, Fibrous, Bulk Mat Fibrous glass 20 %, Non-fib		
PL5309Al13B	***************************************	211124634-38	No	NAD
13	Location: Condens	ate Return Lines, White Fibe	rglass insulation Jacket	(by NYS ELAP 198.1) by Tara L. Fisher
				on 01/05/12
Asbestos Other Ma	Types:	ogeneous, Fibrous, Bulk Mat Fibrous glass 20 %, Non-fib		•
Asbestos Other Ma	Types: Iterial: Cellulose 40 %,		rous 40 % No	On 01/05/12 NAD (by NYS ELAP 198.1) by Tara L. Fisher
Asbestos Other Ma PL5309AI13C 13 Analyst Descr	Types: Iterial: Cellulose 40 %, Location: Condens ption: Silver/Tan, Home	Fibrous glass 20 %, Non-fib 211124634-39 rate Return Lines, White Fibe ogeneous, Fibrous, Bulk Mate	No rglass Insulation Jacket	On 01/05/12 NAD (by NYS ELAP 198.1)
Asbestos Other Ma PL5309AI13C 13 Analyst Descr Asbestos Other Ma	Types: Iterial: Cellulose 40 %, Location: Condens ption: Silver/Tan, Home	Fibrous glass 20 %, Non-fib 211124634-39 rate Return Lines, White Fibe ogeneous, Fibrous, Bulk Mate Fibrous glass 15 %, Non-fib	No Rolass Insulation Jacket Print of the state of the st	on 01/05/12 NAD (by NYS ELAP 198.1) by Tara L. Fisher on 01/05/12
Asbestos Other Ma PL5309AI13C 13 Analyst Descr Asbestos Other Ma PL5309AI14A 14	Types: Iterial: Cellulose 40 %, Location: Condens ption: Silver/Tan, Homo Types: terial: Cellulose 40 %, Location: Condens	Fibrous glass 20 %, Non-fib 211124634-39 rate Return Lines, White Fibe ogeneous, Fibrous, Bulk Mate Fibrous glass 15 %, Non-fib 211124634-40 ate Return Lines, White Mud	No rglass Insulation Jacket erial rous 45 % No ded Fitting	On 01/05/12 NAD (by NYS ELAP 198.1) by Tara L. Fisher
Asbestos Other Ma PL5309AI13C 13 Analyst Descri Asbestos Other Ma PL5309AI14A 14 Analyst Descri Asbestos	Types: Iterial: Cellulose 40 %, Location: Condens ption: Silver/Tan, Homo Types: terial: Cellulose 40 %, Location: Condens ption: Brown/Grey, Hor	Fibrous glass 20 %, Non-fib 211124634-39 sate Return Lines, White Fibe ogeneous, Fibrous, Bulk Mate Fibrous glass 15 %, Non-fib 211124634-40 ate Return Lines, White Mud	No rglass Insulation Jacket erial rous 45 % No ded Fitting	NAD (by NYS ELAP 198.1) by Tara L. Fisher on 01/05/12 NAD (by NYS ELAP 198.1) by Tara L. Fisher
Asbestos Other Ma PL5309AI13C 13 Analyst Descr Asbestos Other Ma PL5309AI14A 14 Analyst Descri Asbestos Other Ma	rypes: Iterial: Cellulose 40 %, Location: Condens ption: Silver/Tan, Home rypes: terial: Cellulose 40 %, Location: Condens ption: Brown/Grey, Hor rypes: terial: Fibrous glass 50	Fibrous glass 20 %, Non-fib 211124634-39 sate Return Lines, White Fibe ogeneous, Fibrous, Bulk Mate Fibrous glass 15 %, Non-fib 211124634-40 ate Return Lines, White Mud mogeneous, Fibrous, Bulk Mate %, Non-fibrous 50 % 211124634-41	No rglass Insulation Jacket erial rous 45 % No ded Fitting sterial	NAD (by NYS ELAP 198.1) by Tara L. Fisher on 01/05/12 NAD (by NYS ELAP 198.1) by Tara L. Fisher on 01/05/12
Asbestos Other Ma PL5309AI13C 13 Analyst Descri Asbestos Other Ma PL5309AI14A 14 Analyst Descri Asbestos	rypes: Iterial: Cellulose 40 %, Location: Condens ption: Silver/Tan, Home rypes: terial: Cellulose 40 %, Location: Condens ption: Brown/Grey, Hor rypes: terial: Fibrous glass 50	Fibrous glass 20 %, Non-fib 211124634-39 rate Return Lines, White Fibe ogeneous, Fibrous, Bulk Mate Fibrous glass 15 %, Non-fib 211124634-40 ate Return Lines, White Mud mogeneous, Fibrous, Bulk Mate %, Non-fibrous 50 %	No rglass Insulation Jacket erial rous 45 % No ded Fitting sterial	NAD (by NYS ELAP 198.1) by Tara L. Fisher on 01/05/12 NAD (by NYS ELAP 198.1) by Tara L. Fisher on 01/05/12

AmeriSci Job #: 211124634

Client Name: Atlantic Testing Laboratories, Limited

Page 8 of 8

PLM Bulk Asbestos Report

PL5309; County Garage Boiler Room; Lewis, NY

Elizabethtown @

Client No. / HGA		Lab No. Asbestos Present		Total % Asbestos	
PL5309AI14C		211124634-42	No	NAD	
14	14 Location: Condensate Return Lines, Whi		dded Filtling	(by NYS ELAP 198.1) by Tara L. Fisher on 01/05/12	
Analyst Description: Brown/Grey, Hom Asbestos Types: Other Material: Fibrous glass 50 9			aterial		

Reporting Notes: Analyzed by: Tara L. Fisher
Reviewed By:END OF REPORT

AmeriSci Job #: 211124634

Table I Summary of Bulk Asbestos Analysis Results

PL5309; County Garage Boiler Room; Lewis, NY

.. Asbestos % by NAD SAD Š ¥ ž ¥ ž ž ₹ ≨ ž ¥ ¥ ٤ ₹ ۲ ** Asbestos % by PLM/DS Chrysotile 6.0 NA/PS NAVPS MAD Š Š NAD A NAD AD NAD N AP SA SA NAO AO MAD SAD Š NAD AD Elizabelhitawn @ Non-Asbestos Inorganic % Insoluble 25.8 22.6 37.0 30.0 40.6 5.7 I Inorganic % Soluble 16.0 14.0 42.9 17.7 65.1 Heat Sensitive Organic % 27.6 27.0 47.1 56.5 45.5 29.1 Location: Boller Supply/ Return Lines, White Fiberglass Insulation Jacket Location: Boiler Supply/ Return Lines, While Fiberglass Insulation Jacket Location: Boiler Supply/ Return Lines, While Fiberglass Insulation Jacket Sample Weight (gram) 0.119 0.143 0.235 0.124 0.261 Location: Boiler Supply! Return Lines, While Mudded Filtings Location: Boiler Supply/ Return Lines, White Mudded Filtings Location: Boller Supply/ Return Lines, White Mudded Fittings Location: Flue Exhaust Pipe, White Exterior Flue Coating Gasket Between Boiler Section, White Gasket Location: Gasket Between Boiler Section, White Gasket Location: Gaskel Belween Boiler Section, White Gaskel Location: Flue To Boller Adapter, Black Gasket Material Location: Flue To Boiler Adapter, Black Gasket Material Location: Flue To Boiler Adapter, Black Gasket Material Location: Plates Attached To Section, Red Sealant Location: Plates Attached To Section, Red Sealant Location: Plates Attached To Section, Red Sealant HG Area Client Sample# PL5309A101C PL5309AI02C PL5309A103B PL5309AI03C PL5309AIG1A PL5309A101B PL5309A102A PL5309A102B PL5309A103A PL5309A104A PL5309A104B PL5309AI04C PL5309A105A PL5309AI05B PL5309A105C AmeriSci Sample #

See Reporting notes on last page

AmeriSci Job #: 211124634

Summary of Bulk Asbestos Analysis Results PL5309; County Garage Boiler Room; Lewis, NY

** Asbestos % by ž ž ž ž ž Ž ž ٤ ž ٤ ٤ ₹ ₹ ₹ ≨ ≨ ** Asbestos % by PLM/DS NAD APD NAD NA0 SAD AD A PD NAD A MAD NAD NAD NAD SAD NAD A A D NAD A NAD SAD Elizabethtann (A) Non-Asbestos Inorganic % insoluble Inorganic % Soluble Heat Sensitive Organic % Sample Weight Location: Exterior Of Boiler Sections, Grey Cementitious Material (gram) Location: Exterior Of Boiler Sections, Grey Cementitious Material Location: Exterior Of Boller Sections, Grey Cementilious Material Flue Exhaust Pipe, While Exterior Flue Coating Flue Exhaust Pipe, White Exterior Flue Coating Location: Flue Exhaust Pipe, White Interior Flue Coaling Location: Flue Exhaust Pipe, White Interior Flue Coating Location: Flue Exhaust Pipe, White Interior Flue Coating Location: Plates Attached To Sections, While Gasket Location: Plates Attached To Sections, White Gasket Plates Attached To Sections, White Gasket Location: Fire Box Interior, White Backing Material Location: Fire Box Interior, White Backing Material HG 5 9 Location: Sight Glass, Brown Gasket Location: Sight Glass, Brown Gasket Location: Sight Glass, Brown Gasket Client Samplo# PL5309AI0BC PL5309A106B PL5309A106C PL5309AI07A PL5309Al08A PL5309AI09A PL5309A110C PL5309A111A PL5309A107B PL5309AI07C PL5309AI09B PL5309A109B PL5309A109C PL5309A110B PL5309A110A Location: Location: Sample #

See Reporting notes on last page

AmeriSci Job #: 211124634

Table I

Summary of Bulk Asbestos Analysis Results PL5309; County Garage Boiler Room; Cewis, NY

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		** Asbestos % by	I CIW	AN	3	A'N	;	¥X	:	¥.	:	Ā		AN A		¥.	į	¥ Z	;	≨	;	Ž			
		"Asbestos % by PI M/DS	SOME .	TICK.	2	255	2			NAD NAD	1	TAN MAL		NAD	1	NAD		Ş	1	NA.	{ 2	Q.			
ころころなら	Insoluble	non-Aspessos Inorganic %			***	1	į			1			ļ	I	1	ļ	1			!	į	•			
	Acid	Inorganic %			!		ı		i		!		į	!	I		ı		1		ı	į			
	Heat Sensitive	Organic %			ł		1		1		ı		ļ		l		ł		1		***************************************	į	\	\	
	Sample	(gram)			ı		ļ		744		****	Insulation Jackel	-	Insulation Jacket		Insulation Jacket	1	tting	****	tíng	*****	tling		•	\
	ď	Area	11	ting Material	12		12		12		13	hite Fiberglass	13	hite Fiberglass	13	hite Fiberglass	14	hite Mudded Fi	14	hite Mudded Fit	14	hite Mydded Fil	-	"	**
		Client Sample#	PL5309AI11C	Location: Fire Box Interior, White Backing Material	PL5309A112A	Location; Burner, White Gasket	PL5309AI12B	Location: Burner, White Gasket	PL5309A112C	Location: Burner, White Gasket	PL5309AI13A	Location: Condensate Return Lines, White Fiberglass Insulation Jacket	PL5309AI13B	Location: Condensate Return Lines, White Fiberglass Insulation Jacket	PL5309AI13C	Location: Condensate Return Lines, White Fiberglass Insulation Jacket	PL5309AI14A	Location: Condensate Return Lines, White Mudded Fitting	PL-5309AI14B	Location: Condensate Return Lines; White Mudded Fitting	PL5309A114C	Location: Condensate Return Lines, While Mydded Fitting			
	AmeriSci	Sample #	33	Location:	¥	Location;	35	Location:	36	Location:	37	Location:	38	Location:	39	Location:	40	Location:	41	Location:	42	Location:			

Analyzed by: Aleksandr Barengots
"Quantitative Analysis (Semi/Full); Bulk Asbeston Analysis. PLM by EPA 600IM-82-020 per 40 GFR or ELAP 198.1 for New York friable samples or ELAP 198.6 for New York NOB samples; TEM (Semi/Full) by EPA 600IM-93/116 (not covered M NVLAP Bulk acceditation) or ELAP 198.4; for New York samples; NAD = no asbestos detected during a quantitative analysis; NA = not analyses; Trace = <1%; Quantitation for beginning weights of <0.1grams should be considered as 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); Altha Lab # 102843, NVLAP Lab Code 200646-0, NYSDOH

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 heterogenous materials).

Reviewed By:

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ATLANTIC TESTING LABORATORIES ASBESTOS BULK SAMPLE CHAIN-OF-CUSTODY RECORD

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across@attantictestoria Shipment Rec'd Intact D'YES D'NO Labaratory Sample 1D No. 9 Field and Laborator, Remarks: Plattsburgh VARCHED -VAC TEM-ONLY ナゼ Fax Results: X YFS Calc: Send Repairs To (ATL Office): Send Copy Tee Vindysis Rey TEM: NOB ATL Contact: XX X 174/50/4 HN X XX メメ 17/12 Profitive Stop Analysis
Pringative by Pl M-WOB, analyze by TPM-NUB Received at Laboratory (Name): Laboratory Signifine: Date Line Time: Date Tertest ななが Jacket washing Laboratory Instruction <u></u> 7. Inveloper Samples Received By: Intelledien Jarabeter Sample Description meterse meteral Meteral , , , , , <u>...</u> Eibenies; Gaster Elec gien Special Instructions: Fiber glay Gastrat Cashet Furn-Around-Scalant Stalant Sectiont からから Contrat Nagre: Name: Signature: という 13-34-11 プボア 可见六 Black いんけん 3/2/2 となど として がな য 500 11-85-8 ž Date Collected ANY BIZONEHITEWIN, TOY Page 15.55 Between Bosler Sections Between Boyle Section Actual Bode, Section Date Time: 12.12 12.13 Attached to section Liver Bolle Assots Septy/Beten Line Attacked to sadising Maria Adoptor Boller Adapter Date Time: Date: ime Suggly / Rohans Room Galuga Sample Location Po 12/ といろ Samples Relinquished By: Boller fo. ģ からろ 40200 島 Bob Gastat PLS30" 4703B Be-14 PLS309 AF03C Botle せるから Pi 5309 AJOIC Gasted PL5309 ATO 29 BOILE PLEJOTATO YA FILLC RS209 AFOYB Flue PLS3-77 ATO38 PIELES RS309AIOIA PILLES 15309 AIOBC PLA B+11 7L5309 AS OK FLUE B 765309 AJOIR 15304 AJOIB BILL Sampler's Vune: Sampler's Signature: Project Contact; Project Lacation: 5309 Field Sample No. Mank: Nanet Signature: Signature:

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

pdrive:Forms/Environmental/FieldForms\\Asbestos Bulk Sample Chain-of-Custody Record ray 3: 07/09

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ATLANTIC TESTING LABORATORIES ASBESTOS BULK SAMPLE CHAIN-OF-CUSTODY RECORD

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Canton (4) U.S. Highwa, 11 Cunter, NY 13617 315-376-2578 (7) 315-346-1012 (E)

2. Company Druc U Ston Park, NY 1205 542-782-91-14 (Y 542-783-91-64 (Y

Elmina 2320 Bone 322 Bluma, vv. 14002 607 737-0700 (1) 607 737-0700 (1)

Hattshurth Fib Arzena Ave Antshargh, NY 12802 S18 Section 2

Poughkeepsie 251 . pp.r Serb Roud Highert, NY 125N 845-691-0788 (T) 845-691-0508 (T)

Rochester 1447 Whya Piece Rochester, NY 14523 585-227-3020 (T) 585-427-3020 (T)

Syracuse (1885 Chart Street Road Syracuse, NY, 17206 313 (609-537) (4)

Mich 301 St. Anthray Steet Ulter, NY 13501 315738-5309 (1) 315735-530342 (4)

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4c/255@ attentictedingien Shipment Rec'd Intact 20 Lubwentory Sample 1D No. O YES € Plattsbury Field and Laboratory Remarks: 5000 MKRO Act Š TEM: 1216 Scald Reparts To (ATL Office): Sund Copy Tur. ATI. Compet: fax Results: Ė 12/30th P.S 121 10 A Positive Stop Analysis

Afficzative by PLM-NOB. analyse by 11331-2018 Complete Makenally Received at Laboratory (Namer. Laboratory Signature: Generalizery orastoriza (NIV) Date Date: Time Time: Constray 200 Courtery Flee Coating Laboratory Instruction Granting. H D Cementrems, Mederel Cement marini Makeral Samples Received By: Fratings FIHIAN Esting なりと FK Sample Description が出 X Caminhagas ついるから milite のなる Mulded ONTOR CARSES Gorkei Turn-Arwand-Time: Special Instructions: らずた Gester where Name: Name: Signature: Signatur: 4 という 4 したが しんけん くしいた いいける いしばれた など Great 13-29-(1 3 Pico. اء دري Dure Collected TO Elizabeth town, IV 17-25-11 Page! 55.50 5:30 Cale Time: 1757 Sections 72117 Attaches to Section Sections Sections Supply Pedraco Lines Attached to Section Statis. Betwa Dare Time: Time عمدا Date: الله الله 1 Return Boller Beiler Plate Attaches to क्रांद Games Sumple Location Rown Expend Exhamy Lavaller Exhan 学 LANG. Samples Refinguithed By: Enters of Forterior of 以下がる と発展して Conner L'EST Borler Briles Bosher Bab Plates Barle なきろ I K Plenter Flace 日本と **8**-11-12 A532445059 12 53 cm AT 053 FL 530 AT 000 PL 5359 AT 0078 530745 070 165209 AT 05C R53-4 AILOGA PLS209 RE 07B PL 5-201 AS Q8C 12309 AS 06B 12537 Azok #5309.42074 Project Connet; Bill Project Location: Simpler's Banne: Sanipler's Signature: 16309 Project No Yield Nimple Name: Signature: Zane: Shirinne:

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

pdave:Forms/Environmental/FieldForms\Asbestos Bulk Sample Chain-of-Custody Record rev 3; 07/09

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ATLANTIC TESTING LABOR	ASBESTOS BULK SAMPLE CHAIN-OR-CHSTON
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Plattsburgh

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Think Quality

ATLANTIC TESTING LABORATORIES

WBE certified company

Plattsburgh
130 Arizona Avenue
Suite 1540
Plattsburgh, NY 12903
518-563-5878 (T)
atlantictesting.com

July 13, 2018

Essex County Department of Public Works 8053 US Route 9 PO Box 217 Elizabethtown, New York 12932

Attn: Mr. Robert Leveille

Re: Directed Bulk Sampling and Analysis

Essex County Department of Public Works

Boiler Room

Elizabethtown, New York

ATL Report No. PL5772AB-01-07-18

Ladies/Gentlemen:

In accordance with the scope of services outlined in our contract (ATL No. PL5998-352-05-18), dated April 1, 2017, Atlantic Testing Laboratories, Limited (ATL) performed directed bulk sampling. These services were performed on June 5, 2018. The project consisted of the collection of bulk samples of gypsum ceiling board within the boiler room of the Essex County Department of Public Works, located at 8053 US Route 9, Elizabethtown, Essex County, New York.

Summary of Sampling Activities

Suspect Asbestos-Containing Materials

The suspect asbestos-containing materials (ACM) included 1 homogenous building material, from which a total of 2 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). The laboratory reports and sample custody documentation are enclosed in Appendix A. Copies of pertinent certifications are enclosed in Appendix B.

The material sampled was determined to be non-ACM.

Non-Asbestos-Containing Materials

The White Gypsum Ceiling Board was determined to be non-ACM, as identified during the bulk sampling and asbestos analysis event described herein.

Sampling Program Limitations

Samples were collected as directed by Mr. Robert Leveille, representing Essex County Department of Public Works. 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 boiler room 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 White Gypsum Ceiling Board was determined to be non-ACM.

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

Sincerely,

ATLANTIC TESTING LABORATORIES, Limited

Arthur T. Cross II, CET Operations Manager

atte Cross I

ATC/RDF/kba

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: Art Cross P.O. Box 29

Canton, NY 13617

Date Received

ELAP#

06/06/18 Date Examined 06/10/18

11480

AmeriSci Job #

218061721

P.O. # COC#:20176

Page 1 of

RE: PL5772; Essex County D.P.W; Boiler Room, Elizabethtown, NY

Client No. / HGA	Lab No.	Asbestos Present	Total % Asbestos
Analyst Description: Brown/White Asbestos Types:	218061721-01 er Room - White Gypsum Ceilng e, Heterogeneous, Fibrous, Bulk 5 %, Fibrous glass 5 %, Non-fibr	No Board Material	NAD (by NYS ELAP 198.1) by Bo Sun on 06/10/18
	218061721-02 r Room - White Gypsum Ceilng E		NAD (by NYS ELAP 198.1) by Bo Sun on 06/10/18
Analyst Description: Brown/White Asbestos Types: Other Material: Cellulose 15	e, Heterogeneous, Fibrous, Bulk M		3 33/10/10

Reporting Notes:
nalyzed by: Bo Sun (30)
IAD/NSD =no asbestos detected; NA =not analyzed; NA/PS=not analyzed/positive stop, (SOF-V) = Sprayed On Fireproofing containing Vermiculite; M-V) = Surfacing Material containing Vermiculite; PLM Bulk Asbestos Analysis by EDA 200/M4 22 2222 16 277 277 277 277 277 277 277 277 277 27
M-V) = Surfacing Material containing Vermiculite; PLM Bulk Asbestos Analysis by EPA 600/M4-82-020 per 40 CFR 763 (NVLAP 200546-0), ELAP
M Method 198.1 for NY friable samples, which includes the identification with the identification of the identi
M 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 ganically bound materials. NAD or Trace results by PLM are inconclusive. TEM is not consistently reliable in detecting asbestos in floor coverings and similar non-friable
ganically bound materials. NAD or Trace results by PLM are inconclusive, TEM is currently the only method that can be used to determine if this aterial can be considered or treated as non asbestos-containing in NY State (also see EPA Advisor of the Constitution).
aterial 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
stitute of Standards and Technology Accreditation requirements mandate that this report must not be reproduced except in full without the approval of
e 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.
283 18 192645, NI Cert PAL-094, CT Cert PH-0186, Mass Cert AA000054.
viewed By:END OF REPORT

NO. 20176

ATLANTIC TESTING LABORATORIES ASBESTOS BULK SAMPLE CHAIN-OF-CUSTODY RECORD

Albany
22 Corporate Drive
Clifton Park. NV 12065
518783-9144 (T)
518783-9166 (F)

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APPENDIX B

CERTIFICATIONS

Asbestos Certificate Code Classifications

The following letter codes shown on the enclosed asbestos certificates represent the corresponding asbestos classifications:

- **A** Asbestos Handler
- **B** Allied Trades
- **C** Air Sampling Technician
- **D** Building Inspector
- **E** Management Planner
- F Operations & Maintenance
- **G** Asbestos Supervisor
- **H** Asbestos Project Monitor
- I Asbestos Project Designer

NEW YORK STATE DEPARTMENT OF HEALTH WADSWORTH CENTER



Expires 12:01 AM April 01, 2019 Issued April 01, 2018

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

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

MR. PAUL J. 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

Item 198.1 of Manual

EPA 600/M4/82/020

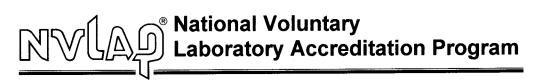
Asbestos in Non-Friable Material-PLM

Item 198.6 of Manual (NOB by PLM)

Asbestos in Non-Friable Material-TEM

Item 198.4 of Manual

Serial No.: 57809





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 Email: pmucha@amerisci.com

http://www.amerisci.com

ASBESTOS FIBER ANALYSIS

NVLAP LAB CODE 200546-0

Bulk Asbestos Analysis

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Description

18/A01

EPA -- Appendix E to Subpart E of Part 763 -- Interim Method of the Determination of Asbestos in

Bulk Insulation Samples

18/A03

EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials

Airborne Asbestos Analysis

<u>Code</u>

Description

18/A02

U.S. EPA's "Interim Transmission Electron Microscopy Analytical Methods-Mandatory and Nonmandatory-and Mandatory Section to Determine Completion of Response Actions" as found in

40 CFR, Part 763, Subpart E, Appendix A.

For the National Voluntary Laboratory Accreditation Program

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: 99-0911 LICENSE NUMBER: 29276

LICENSE CLASS: RESTRICTED DATE OF ISSUE: 10/06/2017 EXPIRATION DATE: 10/31/2018

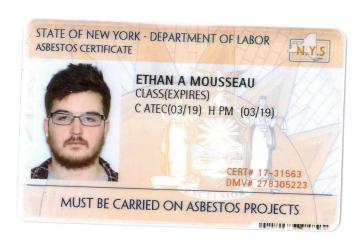
Duly Authorized Representative - Marijean B Remington:

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 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.

Eileen M. Franko, Director For the Commissioner of Labor

SH 432 (8/12)



I –To be comp	leted by Trainee	ertificate No.79552
Name of Trainee (print) Ethan Moy 5584	NYS Depart. of Motor V	3
Signature of Trainee Alan Maypow	Telephone Number 5/8- 420 -5478	Date of Birth ¹
Address Valgar Alaa Altona	N7	12910
(Street or PO Box) (City)		(Zip Code)
Provider's Name Address	Telephone Number Course	* ATC
Address GROUP SERVICES LLC, 104 EAST 25TH STREET, NYC,NY 10010		10 Co/vin Ave., Ste. 1018 Atbany, NY 12206 P. 518.438.0451
Course Title: Project Manitor Air Te	Initial Refresh	her NYS DOH use only DOH Equivalency 2
Training Language: 🔣 English 🗌 Other:		
Dates of Training: From: 1/3//18 To:	1 /3 1 / 18 Expires:	131119
I certify that the asbestos safety training course given on TSCA Title II, was consistent with the curriculum and in Health, and the trainee receiving this certificate completed	structors approved by the Ne	ew York State Department of

² DOH Equivalency signed by NYS DOH representative only

(Signature)

Training Director²: FITERO

¹ Optional Information

DOH-2832 (10/03)

(Print)

N	lew York	State	Department	of Health	Certificate	of Asbestos	Safety	Training

This form is the official record of successful completion of a New York State accredited asbestos safety training course

This form is the official record of successful completion of		O
	Certi	ificate No 8 0 8 2 7 8
I –To be comp	oleted by Trainee	
Name of Trainee (print)	NYS Depart. of Motor Ve	hicles ID (DMV ID) ¹
Ethan Mousseau	278 305 27	3
Signature of Trainee	Telephone Number	Date of Birth ¹
West mounew	518-420-5472	3/23/1994
Address 732 Vascon Roud Altona		12710
(Street or PO Box) (City)		Cip Code)
II—To be completed b		
Provider's Name	Telephone Number	36
Address Zip Code Zip Code	Course Location:	nanjo
Course Title: Bullung Tay (1)	Initial Refresher	NYS DOH use only DOH Equivalency ²
Training Language: English Other:	Exam Grade/	activities on the second
Dates of Training: From: 3 10618 To:	3/25/5 Expires:	5/2/19
I certify that the asbestos safety training course given on TSCA Title II, was consistent with the curriculum and Health, and the trainee receiving this certificate completed	instructors approved by the New	York State Department of
Training Director ² : (Print)	Mer Ch	(Signature) STUDENT
	alency signed by NYS DOH representa	