



HAZARDOUS MATERIALS ASSESSMENT Visitor Information Centre - Cavendish 7591 Cawnpore Lane, Route 13, Cavendish, PE

Prepared For:

PEI Department of Transportation & Infrastructure
P.O. Box 2000
Charlottetown, PE

March 25, 2023

ALL-TECH Project No.: PE22400

ALL-TECH Environmental Services Limited, 70 Nicholas, Unit 4, Charlottetown, PE, C1E 3J5
Phone: (902) 569-0172 Web: http://www.toalltech.com

Bedford, NS Sydney, NS St. John, NB Moncton, NB Charlottetown, PE St John's, NL Cornerbrook, NL Gander, NL

EXECUTIVE SUMMARY

ALL-TECH Environmental Services Limited was contracted by the PEI Department of Transportation & Infrastructure (DTI) to conduct a hazardous material assessment for the Visitor Information Centre located at 7591 Cawnpore Lane in Cavendish, Prince Edward Island.

The purpose of the assessment was to identify hazardous materials within the building which may require safe handling procedures and disposal requirements in accordance with their applicable regulations prior to any planned work, renovations, or demolition and to assist in the Asbestos Management Plan (AMP) of any in place asbestos containing materials (ACM).

This report has been prepared to document the identities, usages and locations of any designated substances and hazardous materials identified within the building.

The on-site assessment was conducted in November 2022. During the assessment hazardous materials including asbestos and lead (paint) were sampled. In addition, lamp ballasts and electrical transformers were visually assessed for Polychlorinated Biphenyls (PCBs) and reported if identified.

Based on the findings from the Hazardous Materials Assessment, the following conclusions and recommendations are presented.

A summary of the Hazardous Materials identified within the building is provided below in Table A based on our assessment as well as safe handling requirements.

Hazardous materials identified through sampling or visual assessment are noted in section 4 and are summarized in Appendix IV.

TABLE A Summary of Hazardous Materials for Management Plan Visitor Information Centre - Cavendish						
Description / Comments		Safe Handling Requirements	Disposal Requirements			
LEAD PAINT	Grey door trim paint (RCMP suite)	TDG – manifest Trained personnel in the safe handling of lead coated surfaces and all other	Regulatory approval from PEIELJ			
	Grey floor paint (RCMP suite)	pertinent sections of the Occupational Health and Safety Act R.S.P.E.I	Additional analysis required for TCLP for disposal purposes, if required.			
SILICA	Presumed in the following building components: • Poured or pre-cast concrete (slab; flooring)	Trained personnel in the safe handling of silica dust and all other pertinent sections of the Occupational Health and Safety Act R.S.P.E.I	Regulatory approval from PEIELJ			

MERCURY	fluorescent lamp tubes	Do not break lamps or separate liquid mercury from components	Recycle and reclaim mercury from fluorescent lamps when taken out of service. Mercury is classified as a hazardous waste and must be disposed of in accordance with applicable Regulations.
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This summary should not be used alone. The report must be read in its entirety.

Larry Koughan, CET, CRSP

Project Principal

ALL-TECH Environmental Services Limited

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SITE / CLIENT INFORMATION

Project No: PE22400

Assessment Date: November 2022

Client Name: PEI Department of Transportation & Infrastructure

Address: Visitor Information Centre - Cavendish

7591 Cawnpore Lane, Route 13

Cavendish, PE

1 INTRODUCTION

ALL-TECH Environmental Services Limited was contracted by the PEI Department of Transportation & Infrastructure (DTI) to conduct a hazardous material assessment for the Visitor Information Centre located at 7591 Cawnpore Lane in Cavendish, Prince Edward Island.

The purpose of the assessment was to identify hazardous materials within the building which may require safe handling procedures and disposal requirements in accordance with their applicable regulations prior to any planned work, renovations, or demolition and to assist in the Asbestos Management Plan (AMP) of any in place asbestos containing materials (ACM).

This report has been prepared to document the identities, usages and locations of any designated substances and hazardous materials identified within the building.

The on-site assessment was conducted in November 2022. During the assessment hazardous materials including asbestos and lead (paint) were sampled. In addition, lamp ballasts and electrical transformers were visually assessed for Polychlorinated Biphenyls (PCBs) and reported if identified.

1.1 SURVEY OBJECTIVES

The scope of the survey was to conduct a non-destructive assessment to identify asbestos, lead, and PCBs within the subject building as well as any other suspect hazardous materials if encountered. ALL-TECH inspected both interior and exterior spaces of the subject building to determine whether designated substances and hazardous materials were present. Representative sampling for suspect asbestos and lead paint materials was conducted as required based on industry standards and the consultant's experience.

1.2 BACKGROUND BUILDING INFORMATION

TABLE 1 BUILDING FRAMEWORK				
Building Use	Provincial Visitor Information Centre /			
	RCMP detachment offices			
Number of Floors	1 floor with partial basement			
Total Area	Approximately 546 m ²			
Year of Construction	1989			
Structure	Wood, concrete, steel			
Exterior Cladding	Wood shingles			
HVAC	NA			
Roof	metal			
Flooring	Vinyl floor tiles; ceramic tiles; carpet			
Interior Walls	Drywall			
Ceilings	Drywall			

2 REGULATIONS & GUIDELINES

A summary table (Table 2) is provided for the applicable regulations, policies, codes, and / or guidelines of hazardous materials assessed for the purpose of this report. This information was used as reference to assess suspect hazardous materials and make recommendations based on the findings.

TABLE 2 SUMMARY OF REGULATORY FRAMEWORK					
ASBESTOS	 Occupational Health and Safety Act R.S.P.E.I. 1988, Cap. O-1.01 General Regulations – Part 49 (Including any amendments to May 2021). Guide to Asbestos Management, Workers Compensation Board of PEI. Environmental Protection Act Chapter E-9 Waste Management Regulations, Prince Edward Island Transportation of Dangerous Goods Act (TDGA) 				
LEAD	 Hazardous Products Act Prince Edward Island Department of Environment, Labour and Justice (PEIELJ) Transportation of Dangerous Goods Act (TDGA) The Environmental Abatement Council of Canada (EACC) Lead Guideline for Construction, Renovation, Maintenance or Repair. Surface Coating Materials Regulations, SOR/2016-193, Canada Consumer Product Safety Act. 				
PCB's	 Environmental Contaminants Act, Chlorophenyl Regulations Environment Canada – "Identification of Lamp Ballasts Containing PCB's," report EPS 2/CC/2 (revised) August 1991 PCB Regulations, SOR/2008-273, Canadian Environmental Protection Act. 				

2.1 ASBESTOS

Asbestos materials can be found in one of two forms: friable asbestos or a non-friable type. Friable asbestos material refers to material that when dry, can be crumbled, pulverized, or reduced to a powder by hand pressure. This type of asbestos material is hazardous due to its potential to become airborne, if damaged or disturbed.

Friable asbestos building products used that have been used in the past are sprayed acoustic and fire protection insulation which were installed on mechanical room ceilings, building structures, ceiling finishes, etc., and mechanical insulation on piping, tanks, boilers, vessels, etc. Some non-friable building products are vinyl acoustic floor tiles, gaskets, transite panels, piping, and shingles.

Non-friable materials if handled improperly during removal or renovations, such as cutting transite panels with an electrical tool, can cause high fiber releases.

Asbestos is classified as a hazardous material under the TDGA and must adhere to specific requirements for transfer including but not limited to waste transfer manifests and proper placards. All asbestos waste must be disposed of at an approved municipal solid waste disposal site. Recent changes from the Prince Edward Island's Department of Environment's Environmental Protection Act, Waste Resource Management Regulations have defined asbestos as "special waste" as asbestos containing materials containing 1% or greater by weight for the purpose of disposal.

All work should be carried out by personnel trained and licensed with the provincial department of the Workers Compensation Board / Occupational Health and Safety Division for asbestos abatement.

2.2 LEAD

Lead in paints is regulated under the Canadian Environmental Protection Act (CEPA) as published in Canada Gazette Part II. The lead content limit has been set to 600 mg/kg (0.06 percent by weight) for surface coating materials.

Any disturbance or removal of lead-based materials which may generate lead dust shall have to conform to the federal and provincial Occupational Health and Safety Act and Regulations. All work should be carried out by personnel trained in the safe handling of lead-based paint coatings and shall be trained in the use of respirators and be properly fit tested.

PEIELJ has established guidelines that restrict hazardous materials from municipal landfills and Construction and Demolition (C&D) waste disposal sites which potentially may migrate / leach into groundwater and cause adverse environmental impacts. Lead coated surfaces may leach from their base materials into soil and subsequent groundwater. PEIELJ has established guidelines that materials

containing 1000 mg/kg or 0.1% lead by weight shall be classified as lead-based paints. If materials are found to be above this guideline and require removal and disposal, then the materials must undergo leachate testing to assess concentrations which could potentially leach into the ground soil and groundwater. Presently provincial requirements for lead leachate testing shall not exceed 5 mg/L.

Materials with leachable lead concentrations above provincial guidelines must be manifested as dangerous goods during transport under the federal TDGA. Hazardous materials that are being disposed of out of province must comply with Interprovincial Movement of Hazardous Waste Regulations under the Canadian Environmental Protection Act (CEPA).

PEIELJ has established guidelines that restrict hazardous materials from municipal landfills and Construction and Demolition (C&D) waste disposal sites which potentially may migrate / leach into groundwater and cause adverse environmental impacts. Lead coated surfaces may leach from their base materials into soil and subsequent groundwater. PEIELJ has established guidelines that materials containing 1000 mg/kg or 0.1% lead by weight shall be classified as lead-based paints. If materials are found to be above this guideline and require removal and disposal, then the materials must undergo leachate testing to assess concentrations which could potentially leach into the ground soil and groundwater. Presently provincial requirements for lead leachate testing shall not exceed 5 mg/L. Disposal criteria for lead containing paints are based on total and leachable concentrations are as follows:

- Materials with total lead concentrations below the applicable Total guidelines can be disposed
 of at any C&D disposal site.
- Materials with total lead concentrations above the applicable Total guidelines and leachable lead concentrations below the applicable Leachate guidelines must be disposed of at an approved municipal solid waste landfill that has a composite liner and leachate collection system (i.e., East Prince Waste Management Facility in Wellington, PEI). A waste generator permit must first be approved and obtained by PEIELJ.
- Materials with total and leachable lead concentrations above provincial guidelines must be transported to an approved hazardous waste disposal site.

Materials with leachable lead concentrations above provincial guidelines must be manifested as dangerous goods during transport under the federal TDGA. Hazardous materials that are being disposed of out of province must comply with Interprovincial Movement of Hazardous Waste Regulations under the Canadian Environmental Protection Act (CEPA).

2.3 POLYCHLORINATED BIPHENYLS (PCB's)

In 1976, the Canadian Environment Contaminants Act passed regulations which prohibited the use of PCBs in transformer equipment. Under the same Act, the Chlorophenyl Regulations No. 1, states that

PCBs cannot be used as a constituent of electrical capacitors, electrical transformers and associated electrical equipment manufactured in or imported into Canada after July 1, 1980.

There is currently no regulatory requirement to remove in-use PCBs from service. However, should suspect PCB containing light ballasts be removed from service, they should be treated as PCB waste or if confirmed to contain PCB oil in excess of 0.5 kg.

3 METHODOLOGY

The scope of work for the survey was to visually identify controlled hazardous materials for the safe handling and disposal of hazardous materials prior to renovations within the building. Where visual identification of asbestos containing materials and lead based paints were suspected but unable to be determined, samples were collected and sent to an approved laboratory for analysis.

There was limited destructive testing of structural members (i.e., walls, flooring) during the assessment. Where accessible, areas above ceiling cavities and behind walls were visually assessed to identify potentially concealed hazardous materials.

3.1 ASBESTOS

Using standard bulk sampling methodologies, representative suspect asbestos containing materials were sampled from ceiling & wall finishes, floor coverings, located throughout the building. Samples were placed in sealed plastic bags, labelled and a chain of custody form completed to be forwarded to IATL Laboratory via courier for analysis.

The asbestos assessment involved a visual investigation of suspect materials for the presence of asbestos containing materials. If these materials were suspected to contain asbestos, a bulk sample was collected of the representative material to be analysed with Polarized Light Microscopy.

It should be noted that asbestos containing materials may be present behind unrevealed areas. During demolition of these materials, precautions should be taken such as the use of personal protective equipment in the event of exposing concealed asbestos materials. If suspect materials are revealed, have them tested immediately.

3.2 LEAD

During the assessment, suspect lead-based paints were sampled from surfaces as determined by the consultant. Where practical, all layers of paint were removed and placed in sealed plastic bags, labelled and a chain of custody form completed to be forwarded to IATL Laboratory via courier for analysis.

3.3 POLYCHLORINATED BIPHENYLS

During the assessment, suspect PCB containing light ballasts were examined for PCB identification or by recording serial numbers for reference. Ballasts were inspected and manufacturers name, date and serial numbers were recorded when visible. The manufacturers identification numbers were then compared to Environment Canada's "Identification of Lamp Ballasts Containing PCB's," Report EPS 2/CC/2 9revised), August 1991.

It should be noted that the assessment did not include the sampling / testing or analysis of the suspect PCB containing materials.

4 ASSESSMENT FINDINGS

4.1 ASBESTOS

During the survey, the consultant collected individual bulk material samples of suspect ACMs within the structure. Laboratory analysis certificates are presented in Appendix I.

A total of twenty-three (23) bulk material samples were collected within the Visitor Information Centre as well as the RCMP suite during the survey. Some of these samples such as tile floor coverings and joint compounds were separated and a total of thirty (30) samples were analyzed. Of the 30 samples analyzed, none were found to be asbestos containing.

Other materials such as pipe and duct insulations visually identified as fiberglass insulation were noted and not sampled.

Individual items sampled and ACM materials identified are itemized in each sub-section below.

4.1.1 Texture Coat Finishes

Texture coat finishes were not observed or reported

4.1.2 Pipe Insulation

Parging cement was noted and sampled in the lower level RCMP suite. A total of five (5) parging cement samples were collected and none were found to be asbestos containing.

Straight sections of pipe are insulated with fibreglass insulation as identified through visual observations (see P2).







P2 Straight run fiberglass insulation

4.1.3 Duct Insulation and Mastic

No insulated ducts were observed or reported.

4.1.4 Mechanical Equipment Insulation

No mechanical equipment insulations were observed or reported.

4.1.5 Plaster and Stucco

No plasters or stucco finishes were observed or reported.

4.1.6 Drywall Joint Compound

Drywall joint compound walls and ceilings were noted and sampled in various random locations throughout the building.

Representative sampling was completed within the visitor information centre as well as the RCMP suite on the lower level of the building.

A total of nine (9) joint compound samples were collected during the assessment. None of the samples were found to contain asbestos.



4.1.7 Vinyl Sheet Flooring

No vinyl sheet floor coverings were observed or reported.

4.1.8 Vinyl Floor Tiles

Sample No.:	Flooring Description	Location	Asbestos Type / Content (%)	Photo
IC-09	12" x 12" grey vinyl floor tile with yellow mastic and black mastic	Lunch room	None Detected in floor tile or mastic	IC-09 BIVE FT
IC-10	12" x 12" grey vinyl floor tile with black mastic	Lunch room	None Detected in floor tile or mastic	IC. 104 12x12 gray floor Tile

RCMP-04 12" x 12" grey vinyl floor tile

Bathroom None Detected

4.1.10 Ceiling Tiles

In-lay acoustic fissure ceiling tiles were observed and sampled in various random locations throughout the building.

The ceiling tiles were observed as like materials throughout.

A total of six (6) fissure and dotted design ceiling tiles were collected during the assessment. None of the samples were found to contain asbestos. Other dotted tiles were visually assessed as fiberglass (see P2)



Based on the age of the building and sample results presented for the building, no suspected asbestos roofing materials are anticipated.

4.2 LEAD-BASED PAINTS

4.1.11 Excluded Asbestos Materials

Based on the age of the building, lead based paints were sampled. A total of fifteen (15) painted surface coatings were sampled within the Visitor Information Centre as well as the RCMP suite during the survey and sent to the laboratory for analysis for lead in paint.

Based on the assessment findings, two (2) of the paint layers sampled exceeded CEPA guidelines of 0.06 percent by weight for surface coating materials. Exceedances are noted in bold red in the table below.

Laboratory analysis certificate is presented in Appendix II.

Sample No.:	Colour / Substrate Description	Location	Lead Content (%)	Photo
ICP-01	Green paint on column	Exterior	< 0.0062	ICP-01 green paint on state.
ICP-02	Yellow paint on door	Exterior	< 0.010	1CP.02 GeNow paint Dear Owkide
ICP-03	Red wall paint	Information centre reception area	< 0.016	K.p. 03 Red Part Reception

ICP-04	Dark brown wall paint	Information centre corridor 103	< 0.0013	ICP.09 Dark Gram Paint
ICP-05	Light green wall paint	Information centre corridor 109	< 0.0087	
ICP-06	Brown door trim paint	Information centre Office	0.0026	Icp. 06 Brown Door Trins effica
ICP-07	Light green door trim paint	Information centre Back Office	< 0.0097	ICP.07 It green / crem Color Door Tolus Back office

RCMPP- 01	White paint	Exterior	0.024	Remps.of white pant Form.or
RCMPP- 02	Pink door trim paint	RCMP Suite Corridor	0.034	
RCMPP- 03	Grey door trim paint	RCMP Suite Corridor	0.15	RCMPP.03 Dry Och Tryns.
RCMPP- 04	Grey floor paint / Concrete	RCMP Suite	0.12	ECNIP. 04 gray Frat point

RCMPP- 05	Light green floor paint / Concrete	RCMP Suite Room 5	< 0.0075	RCMP 05 light 0 rem their paint
RCMPP- 06	Light green wall paint/ Concrete	RCMP Suite	< 0.0052	REMPP. 66 1:8 H great Paint of Concret
RCMPP- 07	Paint on drywall walls	RCMP Suite	< 0.0088	
RCMPP- 08	Yellow wall paint	RCMP Suite Bathroom by entrance	< 0.0075	

4.3 POLYCHLORINATED BIPHENYLS (PCB's)

Based on the age of the building it is not anticipated to find PCB lamp ballasts. Newer in-lay light fixtures were observed throughout building. Typical ballasts found and reported are noted below in section 4.3.1. Manufacturer's labels were marked as non-PCB containing.

Through referencing and markings on lamp ballasts, it was determined that the ballasts observed on site are non-PCB containing.

4.3.1 Lighting Lamp Ballasts

Photo 1 – Philips Lamp Ballasts – Serial No.: R2S40-TPC Ballast marked as No PCB's.

Photo 2 – Typical in-lay light fixtures for these ballasts.



Photo 1



Photo 2

Photo 1 – Philips Lamp Ballasts – Serial No.: R2S40-TPC Ballast marked as No PCB's.

Photo 2 – Typical light fixtures for these ballasts.



Photo 1



Photo 2

4.3.2 Transformers

Electrical transformers were not found or reported during the assessment.

4.4 SILICA

Crystalline silica is a presumed component of the following materials:

Poured or pre-cast concrete (slab; flooring)

4.6 MERCURY

4.6.1 Lighting

Mercury vapour is present in fluorescent lamp tubes.

4.6.2 Mercury Containing Devices

No mercury containing thermostats ampules were reported.

5 SUMMARY OF HAZARDOUS MATERIALS

A summary of the Hazardous Materials identified within the building is provided below in Table 3 based on our assessment as well as safe handling requirements.

Hazardous materials identified through sampling or visual assessment are noted in section 4 and are summarized in Appendix IV.

TABLE 3 Summary of Hazardous Materials for Management Plan Visitor Information Centre - Cavendish			
Hazardous Materials	Description / Comments	Safe Handling Requirements	Disposal Requirements
LEAD PAINT	Grey door trim paint (RCMP suite)	TDG – manifest Trained personnel in the safe handling of lead coated surfaces and all other	Regulatory approval from PEIELJ
	Grey floor paint (RCMP suite)	pertinent sections of the Occupational Health and Safety Act R.S.P.E.I	Additional analysis required for TCLP for disposal purposes, if required.
SILICA	Presumed in the following building components: • Poured or pre-cast concrete (slab; mechanical room)	Trained personnel in the safe handling of silica dust and all other pertinent sections of the Occupational Health and Safety Act R.S.P.E.I	Regulatory approval from PEIELJ
MERCURY	fluorescent lamp tubes	Do not break lamps or separate liquid mercury from components	Recycle and reclaim mercury from fluorescent lamps when taken out of service. Mercury is classified as a hazardous waste and must be disposed of in accordance with applicable Regulations.

6 ON-GOING MANAGEMENT & MAINTENANCE

The following recommendations are made regarding on-going management and maintenance work involving the hazardous materials identified.

6.1 Lead

For lead-containing or lead-based paints (i.e., greater than the CEPA guidelines of 600 mg/kg (0.06 percent by weight) for surface coating materials, work procedures, engineering controls and personal protective equipment should be assessed on a site-specific basis to comply with Occupational Health and Safety regulations and Lead guidelines.

Dispose of painted materials exceeding the criteria for leachable lead as hazardous waste.

6.2 Silica

Disturbance of silica-containing products during maintenance activities may result in excessive exposures to airborne silica, especially if performed indoors and dry. Cutting, grinding, drilling or demolition of materials containing silica should be completed only with proper respiratory protection and other worker safety precautions that comply with applicable regulations and guidelines.

6.3 Mercury

Do not break lamps or separate liquid mercury from components. Recycle and reclaim mercury from fluorescent lamps and thermostats when taken out of service. Mercury is classified as a hazardous waste and must be disposed of in accordance with applicable regulations.

7 DISCLAIMER

The recommendations detailed in this report were carried out in a manner consistent with the level of care and skill normally exercised by reasonable members of the environmental and industrial hygiene consulting profession currently practicing under similar conditions in the area.

In preparing this report, ALL-TECH Environmental Services Limited relied on information supplied by others, including independent laboratories, and testing services. Except as expressly set out in this report, we have not made any independent verification of such information.

The recommendations in this report have been made in the context of existing industry accepted guidelines which were in place at the date of this report.

We trust this information is beneficial for assisting you in better understanding the process that has been carried out as well as the benefits and limitations of air sample results.

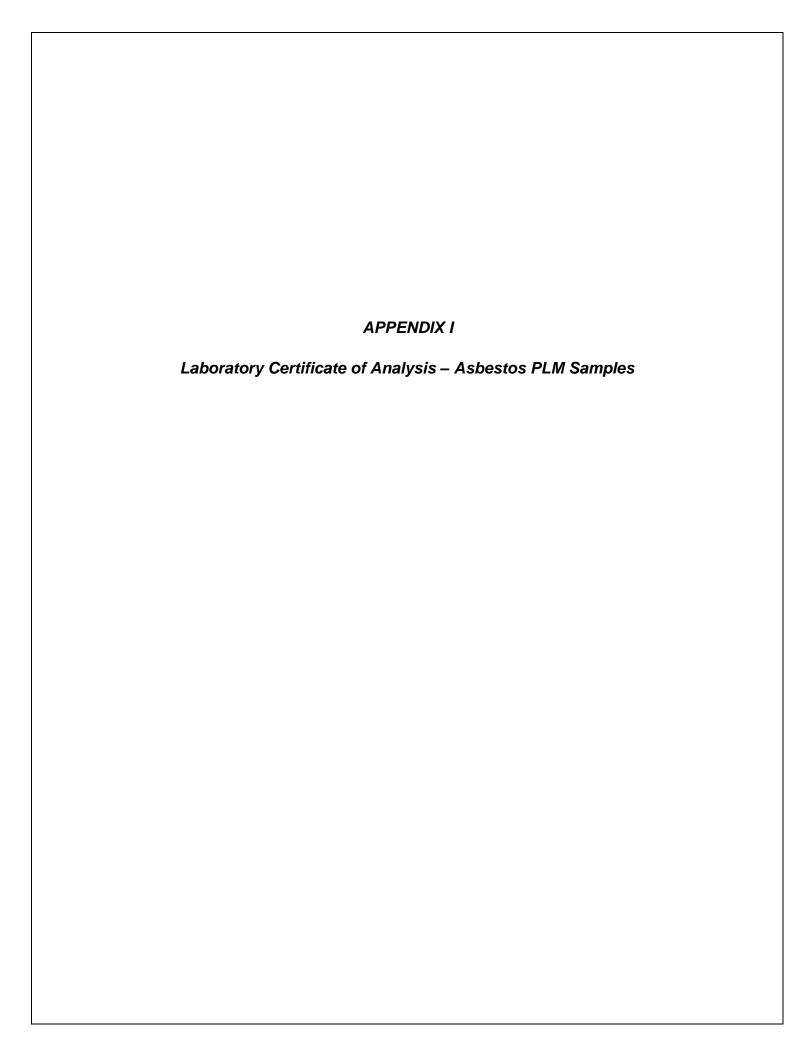
Should you have any questions or concerns pertaining to this report, please contact the undersigned directly.

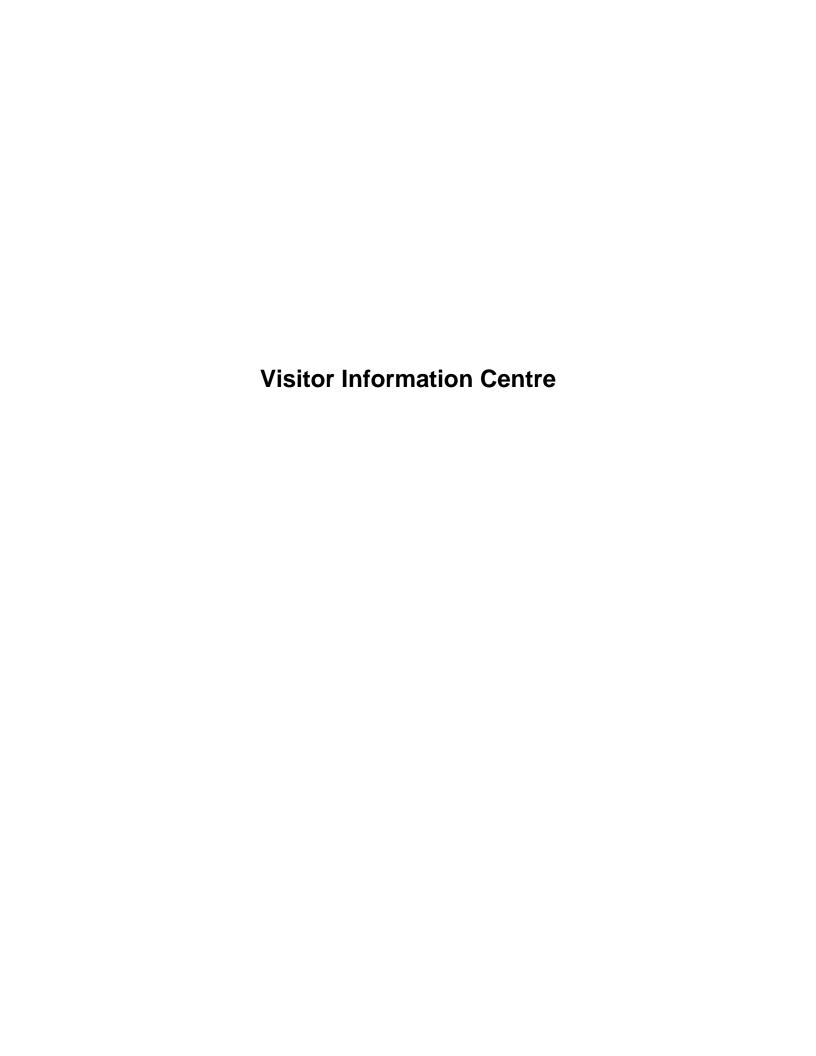
Lay -





Larry G. Koughan, CET, CRSP Senior Project Consultant







No drywall present

9000 Commerce Parkway Suite B Mt. Laurel, New Jersey 08054 Telephone: 856-231-9449

Email: customerservice@iatl.com

CERTIFICATE OF ANALYSIS

Client: ALL-TECH Environmental Services Limited Report Date:

20 Duke St., Suite 109 Report No.: 673389 - PLM

Bedford NS B4A 2Z5 Project: Cavendish Visitor Center

> Project No.: PE22400

12/2/2022

PLM BULK SAMPLE ANALYSIS SUMMARY

Lab No.: 7531308 Analyst Observation: White Joint Compound Location: ATM And Washroom Hallway

Client Description: Drywall Joint Compound Client No.: IC-01 **Facility:**

Percent Non-Asbestos Fibrous Material: Percent Asbestos: Percent Non-Fibrous Material:

None Detected 100 None Detected

No drywall present

Lab No.: 7531309 Analyst Observation: White Joint Compound **Location:** Male Washroom

Client No.: IC-02 Client Description: Drywall Joint Compound **Facility:**

Percent Asbestos: Percent Non-Asbestos Fibrous Material: Percent Non-Fibrous Material:

None Detected None Detected

No drywall present Lab No.: 7531310 Analyst Observation: White Joint Compound **Location:** Hallway Outside Managers

Client No.: IC-03 Client Description: Drywall Joint Compound Office

Facility: Percent Asbestos: Percent Non-Asbestos Fibrous Material: Percent Non-Fibrous Material:

None Detected 100 None Detected

No drywall present

Lab No.: 7531311 **Analyst Observation:** White Joint Compound **Location:** Hallway Outside Entrance

Client No.: IC-04 Client Description: Drywall Joint Compound **Facility:**

Percent Non-Asbestos Fibrous Material: Percent Non-Fibrous Material: Percent Asbestos:

None Detected None Detected

Lab No.: 7531312 **Analyst Observation:** White Ceiling Tile **Location:** Corridor Outside Office

Client No.: IC-05 Client Description: 24x48 Fissured Ceiling Tile **Facility:**

Page 1 of 6

Percent Asbestos: Percent Non-Asbestos Fibrous Material:

Percent Non-Fibrous Material:

15 Cellulose None Detected 5 Fibrous Glass

5 Mineral Wool

Please refer to the Appendix of this report for further information regarding your analysis.

11/28/2022 Date Received:

12/02/2022 Date Analyzed:

Signature: Dean Andrews Analyst:

Dated: 12/5/2022 12:43:55

Approved By:

Frank E. Ehrenfeld, III Laboratory Director



9000 Commerce Parkway Suite B Mt. Laurel, New Jersey 08054 Telephone: 856-231-9449

Email: customerservice@iatl.com

CERTIFICATE OF ANALYSIS

Client: ALL-TECH Environmental Services Limited Report Date:

20 Duke St., Suite 109 Report No.: 673389 - PLM

Bedford NS B4A 2Z5 Project: Cavendish Visitor Center

Project No.: PE22400

12/2/2022

PLM BULK SAMPLE ANALYSIS SUMMARY

Lab No.: 7531313 Analyst Observation: White Ceiling Tile Location: Lunch Rm

Client No.: IC-06 Client Description: 24x48 Fissured Ceiling Tile Facility:

Percent Asbestos: Percent Non-Asbestos Fibrous Material: Percent Non-Fibrous Material:

None Detected 15 Cellulose

5 Fibrous Glass 5 Fibrous Glass

Lab No.: 7531314 Analyst Observation: White Joint Compound Location: Lunch Rm

Client No.: IC-07 Client Description: Drywall Joint Compound Facility:

Percent Asbestos: Percent Non-Asbestos Fibrous Material: Percent Non-Fibrous Material:

None Detected None Detected 100

No drywall present

Lab No.: 7531315 **Analyst Observation:** White Drywall **Location:** Above Ceiling In Office

Client No.: IC-08 Client Description: Drywall Joint Compound Facility:

Percent Asbestos: Percent Non-Asbestos Fibrous Material: Percent Non-Fibrous Material:

None Detected 7 Cellulose 93

Lab No.: 7531315(L2) Analyst Observation: Tan Joint Compound Location: Above Ceiling In Office

Client No.: IC-08 Client Description: Drywall Joint Compound Facility:

Percent Asbestos: Percent Non-Asbestos Fibrous Material: Percent Non-Fibrous Material:

None Detected None Detected 100

Lab No.: 7531316 Analyst Observation: Grey/Blue Floor Tile Location:

Client No.: IC-09 Client Description: 12x12 Blue Floor Tile Facility:

Percent Asbestos: Percent Non-Asbestos Fibrous Material: Percent Non-Fibrous Material:

None Detected None Detected 100

Lab No.: 7531316(L2)Analyst Observation: Clear/Yellow MasticLocation:Client No.: IC-09Client Description: 12x12 Blue Floor TileFacility:

Percent Asbestos: Percent Non-Asbestos Fibrous Material: Percent Non-Fibrous Material:

None Detected None Detected 100

Please refer to the Appendix of this report for further information regarding your analysis.

Date Received: 11/28/2022

Date Analyzed: 12/02/2022

Signature:

Analyst: Dean Andrews

Dated: 12/5/2022 12:43:55

Approved By:

Frank E. Ehrenfeld, III Laboratory Director

Page 2 of 6



9000 Commerce Parkway Suite B Mt. Laurel, New Jersey 08054 Telephone: 856-231-9449

Email: customerservice@iatl.com

CERTIFICATE OF ANALYSIS

Client: ALL-TECH Environmental Services Limited Report Date:

20 Duke St., Suite 109 Report No.: 673389 - PLM

Bedford NS B4A 2Z5 Project: Cavendish Visitor Center

> Project No.: PE22400

12/2/2022

PLM BULK SAMPLE ANALYSIS SUMMARY

Lab No.: 7531316(L3) Analyst Observation: Black Mastic **Location:** Client No.: IC-09 Client Description: 12x12 Blue Floor Tile **Facility:**

Percent Non-Asbestos Fibrous Material: Percent Asbestos: Percent Non-Fibrous Material:

None Detected None Detected 100

Lab No.: 7531317 **Analyst Observation:** Grey Floor Tile Location: Client No.: IC-10 **Client Description:** 12x12 Grey Floor Tile **Facility:**

Percent Non-Asbestos Fibrous Material: Percent Non-Fibrous Material: Percent Asbestos:

None Detected 100 None Detected

Lab No.: 7531317(L2) Analyst Observation: Black Mastic **Location:** Client No.: IC-10 **Client Description:** 12x12 Grey Floor Tile **Facility:**

Percent Asbestos: Percent Non-Asbestos Fibrous Material: Percent Non-Fibrous Material:

None Detected 100 None Detected

Please refer to the Appendix of this report for further information regarding your analysis.

11/28/2022 Date Received:

12/02/2022 Date Analyzed:

Signature: Dean Andrews

Analyst:

Dated: 12/5/2022 12:43:55

Approved By:

Frank E. Ehrenfeld, III Laboratory Director

Page 3 of 6



9000 Commerce Parkway Suite B Mt. Laurel, New Jersey 08054 Telephone: 856-231-9449

Email: customerservice@iatl.com

CERTIFICATE OF ANALYSIS

Client: ALL-TECH Environmental Services Limited Report Date: 12/2/2022

20 Duke St., Suite 109 Report No.: 673389 - PLM

Bedford NS B4A 2Z5 Project: Cavendish Visitor Center

Client: ALL131 Project No.: PE22400

Appendix to Analytical Report

Customer Contact:

Method: 40 CFR Appendix E to Subpart E of Part 763, interim method for the Determination of Asbestos in Bulk Insulation Samples, USEPA 600, R93-116 and NYSDOH ELAP 198.1 as needed.

This appendix seeks to promote greater understanding of any observations, exceptions, special instructions, or circumstances that the laboratory needs to communicate to the client concerning the above samples. The information below is used to help promote your ability to make the most informed decisions for you and your customers. Please note the following points of contact for any questions you may have.

iATL Customer Service: customerservice@iatl.com iATL Office Manager:wchampion@iatl.com iATL Account Representative: Semih Kocahasan Sample Login Notes: See Batch Sheet Attached Sample Matrix: Bulk Building Materials Exceptions Noted: See Following Pages

General Terms, Warrants, Limits, Qualifiers:

General information about iATL capabilities and client/laboratory relationships and responsibilities are spelled out in iATL policies that are listed at www.iATL.com and ir our Quality Assurance Manual per ISO 17025 standard requirements. The information therein is a representation of iATL definitions and policies for turnaround times, sample submittal, collection media, blank definitions, quantification issues and limit of detection, analytical methods and procedures, sub-contracting policies, results reporting options, fees, terms, and discounts, confidentiality, sample archival and disposal, and data interpretation.

iATL warrants the test results to be of a precision normal for the type and methodology employed for each sample submitted. iATL disclaims any other warrants, expressed or implied, including warranty of fitness for a particular purpose and warranty of merchantability. iATL accepts no legal responsibility for the purpose for which the client uses test results. Any analytical work performed must be governed by our Standard Terms and Conditions. Prices, methods and detection limits may be changed without notification. Please contact your Customer Service Representative for the most current information.

This confidential report relates only to those item(s) tested and does not represent an endorsement by NIST-NVLAP, AIHA LAP LLC, or any agency of local, state or province governments nor of any agency of the U.S. government.

This report shall not be reproduced except in full, without written approval of the laboratory.

Information Pertinent to this Report:

Analysis by US EPA 600 93-116: Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).

Certifications:

- NIST-NVLAP No. 101165-0
- NYSDOH-ELAP No. 11021
- AIHA-LAP, LLC No. 100188

Quantification at <0.25% by volume is possible with this method. (PC) Indicates Stratified Point Count Method performed. (PC-Trace) means that asbestos was detected but is not quantifiable under the Point Counting regimen. PC Trace represents a <0.25% amount. Analysis includes all distinct separable layers in accordance with EPA 600 Method. If not reported or otherwise noted, layer is either not present or the client has specifically requested that it not be analyzed (ex. analyze until positive instructions). Small asbestos fibers may be missed by PLM due to resolution limitations of the optical microscope. Therefore, PLM is not consistently reliable in detecting asbestos in non-friable organically bound (NOB) materials. Quantitative transmission electron microscopy (TEM) is currently the only method that can pronounce materials as non-asbestos containing.

Analytical Methodology Alternatives: Your initial request for analysis may not have accounted for recent advances in regulatory requirements or advances in technology that are routinely used in similar situations for other qualified projects. You may have the option to explore additional analysis for further information. Below are a few options, listed as the matrix followed by the appropriate methodology. Also included are links to more information on our website.

Bulk Building Materials that are Non-Friable Organically Bound (NOB) by Gravimetric Reduction techniques employing PLM and TEM: ELAP 198.6 (PLM-NOB), ELAP 198.4 (TEM-NOB) See additional information at the end of this appendix.

Dated: 12/5/2022 12:43:55 Page 4 of 6



9000 Commerce Parkway Suite B Mt. Laurel, New Jersey 08054 Telephone: 856-231-9449

Email: customerservice@iatl.com

CERTIFICATE OF ANALYSIS

Client: ALL-TECH Environmental Services Limited Report Date: 12/2/2022

20 Duke St., Suite 109 Report No.: 673389 - PLM

Bedford NS B4A 2Z5 Project: Cavendish Visitor Center

Project No.: PE22400

Loose Fill Vermiculite Insulation, Attic Insulation, Zonolite (copyright), etc.: US EPA 600 R-4/004 (multi-tiered analytical process) Sprayed On Insulation/Fireproofing with Vermiculite (SOF-V): ELAP 198.8 (PLM-SOF-V)

Soil, sludge, sediment, aggregate, and like materials analyzed for asbestos or other elongated mineral particles (ex. erionite, etc.): ASTM D7521, CARB 435, and other options available

Asbestos in Surface Dust according to one of ASTM's Methods (very dependent on sampling collection technique - by TEM): ASTM D 5755, D5756, or D6480

Various other asbestos matrices (air, water, etc.) and analytical methods are available.

Disclaimers / Qualifiers:

Client: ALL131

There may be some samples in this project that have a "NOTE:" associated with a sample result. We use added disclaimers or qualifiers to inform the client about something that requires further explanation. Here is a list with highlighted disclaimers that may be pertinent to this project. For a full explanation of these and other disclaimers, please inquire at **customerservice@iatl.com**.

- 1) Note: No mastic provided for analysis.
- 2) Note: Insufficient mastic provided for analysis.
- 3) Note: Insufficient material provided for analysis.
- 4) Note: Insufficient sample provided for QC reanalysis.
- 5) Note: Different material than indicated on Sample Log / Description.
- 6) Note: Sample not submitted.
- 7) Note: Attached to asbestos containing material.
- 8) Note: Received wet.
- 9) Note: Possible surface contamination.
- 10) Note: Not building material. 1% threshold may not apply.
- 11) Note: Recommend TEM-NOB analysis as per EPA recommendations.
- 12) Note: Asbestos detected but not quantifiable.
- 13) Note: Multiple identical samples submitted, only one analyzed.
- 14) Note: Analyzed by EPA 600/R-93/116. Point Counting detection limit at 0.080%.
- 15) Note: Analyzed by EPA 600/R-93/116. Point Counting detection limit at 0.125%.
- 16) Note: This sample contains >10% vermiculite mineral. See Appendix for Recommendations for Vermiculite Analysis.

Recommendations for Vermiculite Analysis:

Several analytical protocols exist for the analysis of asbestos in vermiculite. These analytical approaches vary depending upon the nature of the vermiculite mineral being tested (e.g. un-processed gange, homogeneous exfoliated books of mica, or mixed mineral composites). Please contact your client representative for pricing and turnaround time options available.

iATL recommends initial testing using the EPA 600/R-93/116 method. This method is specifically designed for the analysis of asbestos in bulk building materials. It provides an acceptable starting point for primary screening of vermiculite for possible asbestos.

Results from this testing may be inconclusive. EPA suggests proceeding to a multi-tiered analysis involving wet separation techniques in conjunction with PLM and TEM gravimetric analysis (EPA 600/R-04/004).

For New York State customers, NYSDOH requires disclaimers and qualifiers for various vermiculite containing samples that direct analysis via ELAP198.6 and ELAP198.8 for samples that contain >10% vermiculite mineral where ELAP198.6 may be used to evaluate the asbestos content of the material. However, any test result using ELAP198.6 will be reported with the following disclaimer: "ELAP198.6 method does not remove vermiculite and may underestimate the level of asbestos present in a sample containing >10% vermiculite."

Further information on this method and other vermiculite and asbestos issues can be found at the following: Agency for Toxic Substances and Disease Registry (ATSDR) www.atsdr.cdc.gov, United States Geological Survey (USGS) www.minerals.usgs.gov/minerals/, US EPA www.epa.gov/asbestos. The USEPA also has an informative brochure "Current Best Practices for Vermiculite Attic Insulation" EPA 747F03001 May 2003, that may assist the health and remediation professional. NYS customers please follow current NYSDOH ELAP requirements per policy on subject of surfacing and vermiculite, May 6, 2016, Testing Requirements for Surfacing Material Containing Vermiculite (https://www.wadsworth.org/sites/default/files/WebDoc/1198_8_02_2.pdf)

The following is a summary of the analytical process outlines in the EPA 600/R-04/004 Method:

1) Analytical Step/Method: Initial Screening by PLM, EPA 600R-93/116

Requirements/Comments: Minimum of 0.1 g of sample. ~0.25% for most samples.

Dated: 12/5/2022 12:43:55 Page 5 of 6



9000 Commerce Parkway Suite B Mt. Laurel, New Jersey 08054 Telephone: 856-231-9449

Email: customerservice@iatl.com

CERTIFICATE OF ANALYSIS

Client: ALL-TECH Environmental Services Limited Report Date: 12/2/2022

20 Duke St., Suite 109 Report No.: 673389 - PLM

Bedford NS B4A 2Z5 Project: Cavendish Visitor Center

Project No.: PE22400

2)Analytical Step/Method: Wet Separation by PLM Gravimetric Technique, EPA R-04/004 Requirements/Comments: Minimum 50g** of dry sample. Analysis of "Sinks" only.

3) Analytical Step/Method: Wet Separation by PLM Gravimetric Technique, EPA R-04/004 Requirements/Comments: Minimum 50g** of dry sample. Analysis of "Floats" only.

4) Analytical Step/Method: Wet Separation by TEM Gravimetric Technique, EPA R-04/004 Requirements/Comments: Minimum 50g** of dry sample. Analysis of "Sinks" only.

5) Analytical Step/Method: Wet Separation by TEM Gravimetric Technique, EPA R-04/004 Requirements/Comments: Minimum 50g** of dry sample. Analysis of "Suspension" only.

*With advance notice and confirmation by the laboratory.

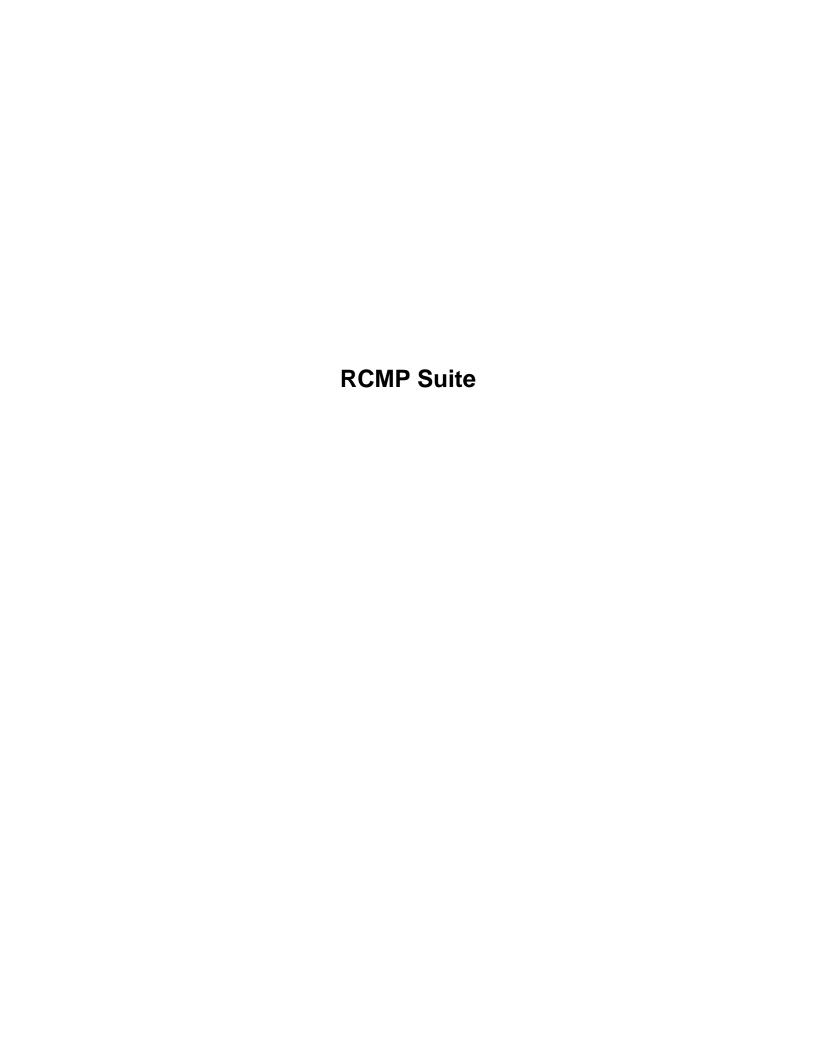
New York State Department of Health requires that samples originating from NYS that they categorize as Non-friable Organically Bound materials can only be confirmed as None Detected for asbestos by method 198.4. See the table below for a list of those materials. (ENVIRONMENTAL LABORATORY APPROVAL PROGRAM CERTIFICATION MANUAL - ITEM No. 198.1, Revision Date 5/6/16)

*Asphalt Shingles, Caulking, Ceiling Tiles with Cellulose, Duct Wrap, Glazing, Mastic, Paint Chips, Resilient Floor Tiles, Rubberized Asbestos Gaskets, Siding Shingles, Vinyl Asbestos Tile, NOB materials (other that SM-V) with <10% vermiculite, Any material (Friable or NOB other than SM-V) with >10% vermiculite.

Statistically derived uncertainty with any measure should be taken into consideration when reviewing and interpreting all reported data and results. A more comprehensive listing of accuracy, precision, and uncertainty as it impacts this method is available upon request.

Dated: 12/5/2022 12:43:55 Page 6 of 6

^{**}Approximately 1 Liter of sample in double-bagged container (~9x6 inch bag of sample).





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CERTIFICATE OF ANALYSIS

Client: ALL-TECH Environmental Services Limited Report Date:

20 Duke St.,Suite 109 Report No.: 673536 - PLM

Bedford NS B4A 2Z5 Project: Cavendish Complex - RCMP Suite

Project No.: PE22400

95

12/5/2022

PLM BULK SAMPLE ANALYSIS SUMMARY

Lab No.: 7532513 Analyst Observation: White Drywall Location: Hallway

Client No.: RCMP-01 Client Description: Drywall Joint Compound Facility:

Percent Asbestos: Percent Non-Asbestos Fibrous Material: Percent Non-Fibrous Material:

None Detected 5 Cellulose

Lab No.: 7532513(L2) Analyst Observation: White Joint Compound Location: Hallway

Client No.: RCMP-01 Client Description: Drywall Joint Compound Facility:

Percent Asbestos: Percent Non-Asbestos Fibrous Material: Percent Non-Fibrous Material:

None Detected None Detected 100

Lab No.: 7532514 Analyst Observation: White Joint Compound Location: Beam at Front Desk

Client No.: RCMP-02 Client Description: Drywall Joint Compound Facility:

Percent Asbestos: Percent Non-Asbestos Fibrous Material: Percent Non-Fibrous Material:

None Detected None Detected 100

Note: No drywall present.

Lab No.: 7532514(L2) **Analyst Observation:** White Plaster **Location:** Beam at Front Desk

Client No.: RCMP-02 Client Description: Drywall Joint Compound Facility:

Percent Asbestos: Percent Non-Asbestos Fibrous Material: Percent Non-Fibrous Material:

None Detected None Detected 100

Lab No.: 7532515 Analyst Observation: White Joint Compound Location: Lunch Room

Client No.: RCMP-03 Client Description: Drywall Joint Compound Facility:

Percent Asbestos: Percent Non-Asbestos Fibrous Material: Percent Non-Fibrous Material:

None Detected None Detected 100

Note: No drywall present.

Lab No.: 7532516Analyst Observation: Grey Floor TileLocation: Bathroom

Client No.: RCMP-04 Client Description: Floor Tile Facility:

<u>Percent Asbestos:</u> <u>Percent Non-Asbestos Fibrous Material:</u> <u>Percent Non-Fibrous Material:</u>

None Detected None Detected 100

Note: No mastic present

Date Received:

Please refer to the Appendix of this report for further information regarding your analysis.

Date Analyzed: 12/05/2022

11/30/2022

Bealer

Signature:
Analyst:
Aidan Becker

Dated: 12/6/2022 3:15:34 Page 1 of 6

Approved By:

Track Emanfiel

Frank E. Ehrenfeld, III Laboratory Director



9000 Commerce Parkway Suite B Mt. Laurel, New Jersey 08054 Telephone: 856-231-9449

Email: customerservice@iatl.com

CERTIFICATE OF ANALYSIS

Report Date: 12/5/2022

673536 - PLM

Report No.:

Client: ALL-TECH Environmental Services Limited

20 Duke St., Suite 109

Bedford NS B4A 2Z5 Project: Cavendish Complex - RCMP Suite

Client: ALL131 Project No.: PE22400

PLM BULK SAMPLE ANALYSIS SUMMARY

Lab No.: 7532517 Analyst Observation: Tan Insulation Location: Room 5

Client No.: RCMP-05 Client Description: Pipe Parging Facility:

Percent Asbestos: Percent Non-Asbestos Fibrous Material: Percent Non-Fibrous Material:

None Detected 20 Fibrous Glass

20 Cellulose

Lab No.: 7532518 Analyst Observation: Tan Insulation Location: Room 5

Client No.: RCMP-06 Client Description: Pipe Parging Facility:

Percent Asbestos: Percent Non-Asbestos Fibrous Material: Percent Non-Fibrous Material:

None Detected 20 Fibrous Glass 66

20 Cellulose

Lab No.: 7532519 Analyst Observation: Tan Insulation Location: Room 5

Client No.: RCMP-07 Client Description: Pipe Parging Facility:

Percent Asbestos: Percent Non-Asbestos Fibrous Material: Percent Non-Fibrous Material:

None Detected 20 Fibrous Glass 60

20 Cellulose

Lab No.: 7532520Analyst Observation: White Ceiling TileLocation:Client No.: RCMP-08Client Description: 24x48 Ceiling Tile Fissure StyleFacility:

Percent Asbestos: Percent Non-Asbestos Fibrous Material: Percent Non-Fibrous Material:

Percent Asbestos: Percent Non-Asbestos Fibrous Material: Percent None Detected 60 Cellulose 20

None Detected 60 Cellulose 20 Fibrous Glass

Lab No.: 7532521 **Analyst Observation:** White Ceiling Tile **Location:** Room 5

Client No.: RCMP-09

Client Description: 24x48 Ceiling Tile Doted Style

Facility:

Percent Asbestos: Percent Non-Asbestos Fibrous Material: Percent Non-Fibrous Material:

None Detected 60 Cellulose 20

20 Fibrous Glass

Lab No.: 7532522 Analyst Observation: White Ceiling Tile Location: Entrance

Client No.: RCMP-10 Client Description: 24x48 Ceiling Tile Fissure Style Facility:

Percent Asbestos: Percent Non-Asbestos Fibrous Material: Percent Non-Fibrous Material:

None Detected 60 Cellulose

20 Fibrous Glass

Please refer to the Appendix of this report for further information regarding your analysis.

Date Received: 11/30/2022

Date Analyzed: 12/05/2022

Signature: Asente

Analyst: Aidan Becker

Dated: 12/6/2022 3:15:34

Approved By:

Frank E. Ehrenfeld, III Laboratory Director

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9000 Commerce Parkway Suite B Mt. Laurel, New Jersey 08054 Telephone: 856-231-9449

Email: customerservice@iatl.com

CERTIFICATE OF ANALYSIS

Client: ALL-TECH Environmental Services Limited Report Date:

> 20 Duke St., Suite 109 Report No.: 673536 - PLM

Bedford NS B4A 2Z5 Project: Cavendish Complex - RCMP Suite

> Project No.: PE22400

12/5/2022

PLM BULK SAMPLE ANALYSIS SUMMARY

Analyst Observation: White Ceiling Tile Location: Office **Lab No.:** 7532523

Client Description: 24x48 Fissure Ceiling Tile **Facility:** Client No.: RCMP-11

Percent Non-Asbestos Fibrous Material: Percent Asbestos: Percent Non-Fibrous Material:

60 Cellulose None Detected

20 Fibrous Glass

Analyst Observation: Tan Insulation **Lab No.:** 7532524 **Location:**

Client No.: RCMP-12 **Client Description:** Boiler Pipe Parging **Facility:**

Percent Asbestos: Percent Non-Asbestos Fibrous Material: Percent Non-Fibrous Material:

None Detected 30 Cellulose

Lab No.: 7532525 **Analyst Observation:** Tan Insulation **Location:** Client No.: RCMP-13 **Client Description:** Boiler Pipe Parging **Facility:**

Percent Non-Asbestos Fibrous Material: Percent Asbestos: Percent Non-Fibrous Material:

30 Cellulose None Detected

Lab No.: 7532525(L2) **Analyst Observation:** Tan Wrap **Location:** Client No.: RCMP-13 Client Description: Boiler Pipe Parging **Facility:**

Percent Asbestos: Percent Non-Asbestos Fibrous Material: Percent Non-Fibrous Material:

70 Cellulose None Detected

Please refer to the Appendix of this report for further information regarding your analysis.

11/30/2022 Date Received: 12/05/2022

Date Analyzed:

Analyst:

Bealer Signature: Aidan Becker

Approved By:

Frank E. Ehrenfeld, III Laboratory Director



9000 Commerce Parkway Suite B Mt. Laurel, New Jersey 08054 Telephone: 856-231-9449

Email: customerservice@iatl.com

CERTIFICATE OF ANALYSIS

Client: ALL-TECH Environmental Services Limited Report Date: 12/5/2022

20 Duke St., Suite 109 Report No.: 673536 - PLM

Bedford NS B4A 2Z5 Project: Cavendish Complex - RCMP Suite

Project No.: PE22400

Client: ALL131

Appendix to Analytical Report

Customer Contact:

Method: 40 CFR Appendix E to Subpart E of Part 763, interim method for the Determination of Asbestos in Bulk Insulation Samples, USEPA 600, R93-116 and NYSDOH ELAP 198.1 as needed.

This appendix seeks to promote greater understanding of any observations, exceptions, special instructions, or circumstances that the laboratory needs to communicate to the client concerning the above samples. The information below is used to help promote your ability to make the most informed decisions for you and your customers. Please note the following points of contact for any questions you may have.

iATL Customer Service: customerservice@iatl.com iATL Office Manager:wchampion@iatl.com iATL Account Representative: Semih Kocahasan Sample Login Notes: See Batch Sheet Attached Sample Matrix: Bulk Building Materials Exceptions Noted: See Following Pages

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iATL warrants the test results to be of a precision normal for the type and methodology employed for each sample submitted. iATL disclaims any other warrants, expressed or implied, including warranty of fitness for a particular purpose and warranty of merchantability. iATL accepts no legal responsibility for the purpose for which the client uses test results. Any analytical work performed must be governed by our Standard Terms and Conditions. Prices, methods and detection limits may be changed without notification. Please contact your Customer Service Representative for the most current information.

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Information Pertinent to this Report:

Analysis by US EPA 600 93-116: Determination of Asbestos in Bulk Building Materials by Polarized Light Microscopy (PLM).

Certifications:

- NIST-NVLAP No. 101165-0
- NYSDOH-ELAP No. 11021
- AIHA-LAP, LLC No. 100188

Quantification at <0.25% by volume is possible with this method. (PC) Indicates Stratified Point Count Method performed. (PC-Trace) means that asbestos was detected but is not quantifiable under the Point Counting regimen. PC Trace represents a <0.25% amount. Analysis includes all distinct separable layers in accordance with EPA 600 Method. If not reported or otherwise noted, layer is either not present or the client has specifically requested that it not be analyzed (ex. analyze until positive instructions). Small asbestos fibers may be missed by PLM due to resolution limitations of the optical microscope. Therefore, PLM is not consistently reliable in detecting asbestos in non-friable organically bound (NOB) materials. Quantitative transmission electron microscopy (TEM) is currently the only method that can pronounce materials as non-asbestos containing.

Analytical Methodology Alternatives: Your initial request for analysis may not have accounted for recent advances in regulatory requirements or advances in technology that are routinely used in similar situations for other qualified projects. You may have the option to explore additional analysis for further information. Below are a few options, listed as the matrix followed by the appropriate methodology. Also included are links to more information on our website.

Bulk Building Materials that are Non-Friable Organically Bound (NOB) by Gravimetric Reduction techniques employing PLM and TEM: ELAP 198.6 (PLM-NOB), ELAP 198.4 (TEM-NOB) See additional information at the end of this appendix.

Dated: 12/6/2022 3:15:34 Page 4 of 6



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Email: customerservice@iatl.com

CERTIFICATE OF ANALYSIS

Client: ALL-TECH Environmental Services Limited Report Date: 12/5/2022

20 Duke St., Suite 109 Report No.: 673536 - PLM

Bedford NS B4A 2Z5 Project: Cavendish Complex - RCMP Suite

Project No.: PE22400

Client: ALL131

Loose Fill Vermiculite Insulation, Attic Insulation, Zonolite (copyright), etc.: US EPA 600 R-4/004 (multi-tiered analytical process) Sprayed On Insulation/Fireproofing with Vermiculite (SOF-V): ELAP 198.8 (PLM-SOF-V)

Soil, sludge, sediment, aggregate, and like materials analyzed for asbestos or other elongated mineral particles (ex. erionite, etc.): ASTM D7521, CARB 435, and other options available

Asbestos in Surface Dust according to one of ASTM's Methods (very dependent on sampling collection technique - by TEM): ASTM D 5755, D5756, or D6480

Various other asbestos matrices (air, water, etc.) and analytical methods are available.

Disclaimers / Qualifiers:

There may be some samples in this project that have a "NOTE:" associated with a sample result. We use added disclaimers or qualifiers to inform the client about something that requires further explanation. Here is a list with highlighted disclaimers that may be pertinent to this project. For a full explanation of these and other disclaimers, please inquire at **customerservice@iatl.com**.

- 1) Note: No mastic provided for analysis.
- 2) Note: Insufficient mastic provided for analysis.
- 3) Note: Insufficient material provided for analysis.
- 4) Note: Insufficient sample provided for QC reanalysis.
- 5) Note: Different material than indicated on Sample Log / Description.
- 6) Note: Sample not submitted.
- 7) Note: Attached to asbestos containing material.
- 8) Note: Received wet.
- 9) Note: Possible surface contamination.
- 10) Note: Not building material. 1% threshold may not apply.
- 11) Note: Recommend TEM-NOB analysis as per EPA recommendations.
- 12) Note: Asbestos detected but not quantifiable.
- 13) Note: Multiple identical samples submitted, only one analyzed.
- 14) Note: Analyzed by EPA 600/R-93/116. Point Counting detection limit at 0.080%.
- 15) Note: Analyzed by EPA 600/R-93/116. Point Counting detection limit at 0.125%.
- 16) Note: This sample contains >10% vermiculite mineral. See Appendix for Recommendations for Vermiculite Analysis.

Recommendations for Vermiculite Analysis:

Several analytical protocols exist for the analysis of asbestos in vermiculite. These analytical approaches vary depending upon the nature of the vermiculite mineral being tested (e.g. un-processed gange, homogeneous exfoliated books of mica, or mixed mineral composites). Please contact your client representative for pricing and turnaround time options available.

iATL recommends initial testing using the EPA 600/R-93/116 method. This method is specifically designed for the analysis of asbestos in bulk building materials. It provides an acceptable starting point for primary screening of vermiculite for possible asbestos.

Results from this testing may be inconclusive. EPA suggests proceeding to a multi-tiered analysis involving wet separation techniques in conjunction with PLM and TEM gravimetric analysis (EPA 600/R-04/004).

For New York State customers, NYSDOH requires disclaimers and qualifiers for various vermiculite containing samples that direct analysis via ELAP198.6 and ELAP198.8 for samples that contain >10% vermiculite mineral where ELAP198.6 may be used to evaluate the asbestos content of the material. However, any test result using ELAP198.6 will be reported with the following disclaimer: "ELAP198.6 method does not remove vermiculite and may underestimate the level of asbestos present in a sample containing >10% vermiculite."

Further information on this method and other vermiculite and asbestos issues can be found at the following: Agency for Toxic Substances and Disease Registry (ATSDR) www.atsdr.cdc.gov, United States Geological Survey (USGS) www.minerals.usgs.gov/minerals/, US EPA www.epa.gov/asbestos. The USEPA also has an informative brochure "Current Best Practices for Vermiculite Attic Insulation" EPA 747F03001 May 2003, that may assist the health and remediation professional. NYS customers please follow current NYSDOH ELAP requirements per policy on subject of surfacing and vermiculite, May 6, 2016, Testing Requirements for Surfacing Material Containing Vermiculite (https://www.wadsworth.org/sites/default/files/WebDoc/1198_8_02_2.pdf)

The following is a summary of the analytical process outlines in the EPA 600/R-04/004 Method:

1) Analytical Step/Method: Initial Screening by PLM, EPA 600R-93/116

Requirements/Comments: Minimum of 0.1 g of sample. ~0.25% for most samples.

Dated: 12/6/2022 3:15:34 Page 5 of 6



Email: customerservice@iatl.com

CERTIFICATE OF ANALYSIS

Client: ALL-TECH Environmental Services Limited Report Date: 12/5/2022

20 Duke St., Suite 109 Report No.: 673536 - PLM

Bedford NS B4A 2Z5 Project: Cavendish Complex - RCMP Suite

Project No.: PE22400

Client: ALL131

2)Analytical Step/Method: Wet Separation by PLM Gravimetric Technique, EPA R-04/004 Requirements/Comments: Minimum 50g** of dry sample. Analysis of "Sinks" only.

3) Analytical Step/Method: Wet Separation by PLM Gravimetric Technique, EPA R-04/004 Requirements/Comments: Minimum 50g** of dry sample. Analysis of "Floats" only.

4) Analytical Step/Method: Wet Separation by TEM Gravimetric Technique, EPA R-04/004 Requirements/Comments: Minimum 50g** of dry sample. Analysis of "Sinks" only.

5) **Analytical Step/Method:** Wet Separation by TEM Gravimetric Technique, EPA R-04/004 **Requirements/Comments:** Minimum 50g** of dry sample. Analysis of "Suspension" only.

*With advance notice and confirmation by the laboratory.

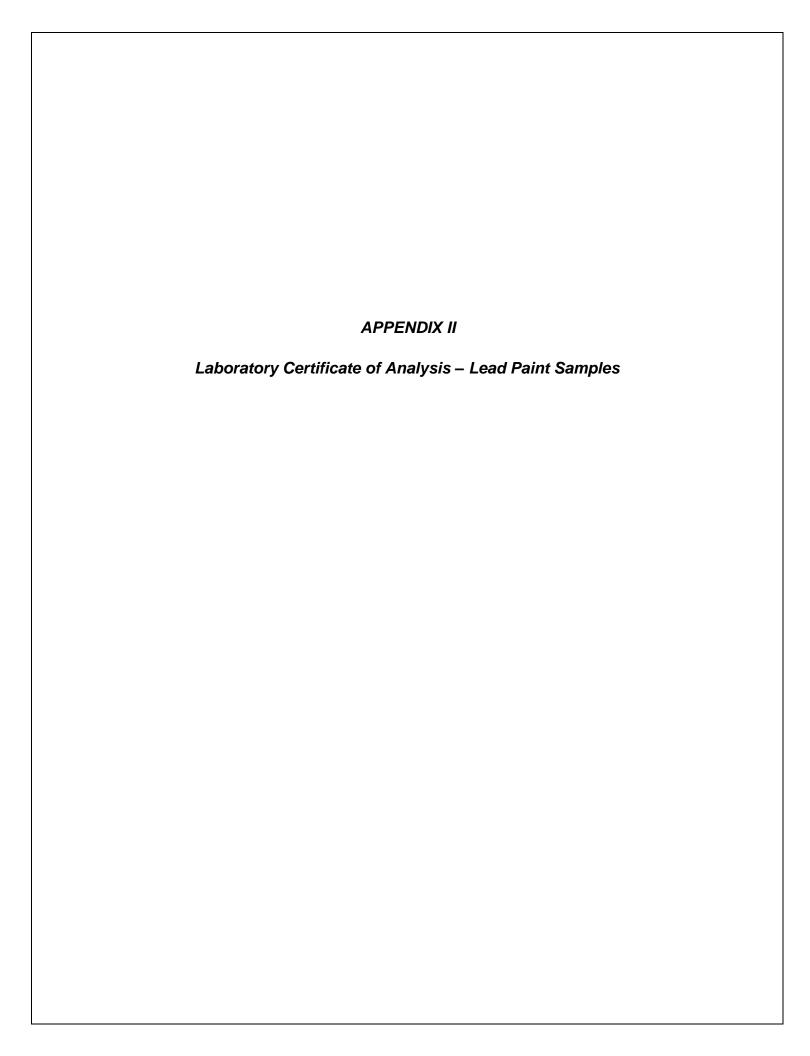
New York State Department of Health requires that samples originating from NYS that they categorize as Non-friable Organically Bound materials can only be confirmed as None Detected for asbestos by method 198.4. See the table below for a list of those materials. (ENVIRONMENTAL LABORATORY APPROVAL PROGRAM CERTIFICATION MANUAL - ITEM No. 198.1, Revision Date 5/6/16)

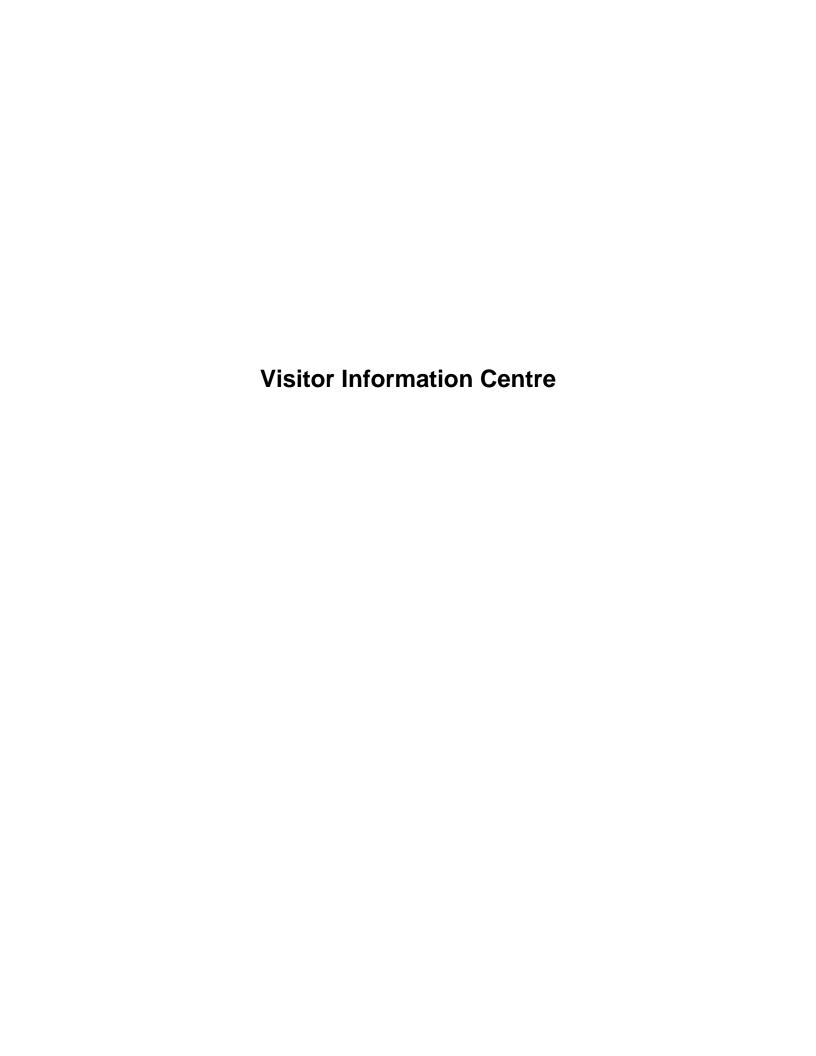
*Asphalt Shingles, Caulking, Ceiling Tiles with Cellulose, Duct Wrap, Glazing, Mastic, Paint Chips, Resilient Floor Tiles, Rubberized Asbestos Gaskets, Siding Shingles, Vinyl Asbestos Tile, NOB materials (other that SM-V) with <10% vermiculite, Any material (Friable or NOB other than SM-V) with >10% vermiculite.

Statistically derived uncertainty with any measure should be taken into consideration when reviewing and interpreting all reported data and results. A more comprehensive listing of accuracy, precision, and uncertainty as it impacts this method is available upon request.

Dated: 12/6/2022 3:15:35 Page 6 of 6

^{**}Approximately 1 Liter of sample in double-bagged container (~9x6 inch bag of sample).







9000 Commerce Parkway Suite B Mt. Laurel, New Jersey 08054 Telephone: 856-231-9449 Email: customerservice@iatl.com

CERTIFICATE OF ANALYSIS

Client: ALL-TECH Environmental Services Limited Report Date: 12/5/2022

20 Duke St.,Suite 109 Report No.: 673350 - Lead Paint
Bedford NS B4A 2Z5 Project: Cavendish Visitor Center

Client: ALL131 Project No.: PE22400

LEAD PAINT SAMPLE ANALYSIS SUMMARY

Lab No.: 7530862 **Description:** Green Paint **Result (% by Weight):** <0.0062 Client No.: ICP-01 **Location:** Outside Result (ppm): <62 Comments: *** **Lab No.:** 7530863 **Description:** Yellow Paint **Result (% by Weight):** <0.010 Client No.: ICP-02 **Location:** Door Outside **Result (ppm):** <100 Comments: Lab No.: 7530864 **Description:** Red Paint Result (% by Weight): <0.016 Client No.: ICP-03 **Location:** Reception **Result (ppm):** <160 Comments: * **Lab No.:** 7530865 **Description:** Dk Brown Paint **Result (% by Weight):** <0.013 Client No.: ICP-04 Location: **Result (ppm):** <130 Comments: * **Description:** Lt Green Paint **Result (% by Weight):** <0.0087 **Lab No.:** 7530866 Client No.: ICP-05 Location: Result (ppm): <87 Comments: *** **Lab No.:** 7530867 **Description:** Brown Door Trim Result (% by Weight): 0.026 Client No.: ICP-06 **Location:** Office Result (ppm): 260 Comments: **** **Lab No.:** 7530868 **Description:** Green Cream Color Door Trim **Result (% by Weight):** <0.0097 Result (ppm): Client No.: ICP-07 Location: **Back Office** Comments: ***

Please refer to the Appendix of this report for further information regarding your analysis.

Date Received: 1

Dated: 12/5/2022 2:34:16

11/28/2022

Date Analyzed:

12/05/2022

Signature:

Analyst: Chad Shaffer

Approved By:

Frank E. Ehrenfeld, III
Laboratory Director

Page 1 of 3



Email: customerservice@iatl.com

CERTIFICATE OF ANALYSIS

Client: ALL-TECH Environmental Services Limited Report Date: 12/5/2022

20 Duke St., Suite 109 Report No.: 673350 - Lead Paint
Bedford NS B4A 2Z5 Project: Cavendish Visitor Center

Client: ALL131 Project No.: PE22400

Appendix to Analytical Report:

Customer Contact:

Method: ASTM D3335-85a, US EPA SW846 3050B:7000B

This appendix seeks to promote greater understanding of any observations, exceptions, special instructions, or circumstances that the laboratory needs to communicate to the client concerning the above samples. The information below is used to help promote your ability to make the most informed decisions for you and your customers. Please note the following points of contact for any questions you may have.

iATL Customer Service: customerservice@iatl.com iATL Office Manager:wchampion@iatl.com iATL Account Representative: Semih Kocahasan Sample Login Notes: See Batch Sheet Attached

Sample Matrix: Paint

Exceptions Noted: See Following Pages

General Terms, Warrants, Limits, Qualifiers:

General information about iATL capabilities and client/laboratory relationships and responsibilities are spelled out in iATL policies that are listed at www.iATL.com and ir our Quality Assurance Manual per ISO 17025 standard requirements. The information therein is a representation of iATL definitions and policies for turnaround times, sample submittal, collection media, blank definitions, quantification issues and limit of detection, analytical methods and procedures, sub-contracting policies, results reporting options, fees, terms, and discounts, confidentiality, sample archival and disposal, and data interpretation.

iATL warrants the test results to be of a precision normal for the type and methodology employed for each sample submitted. iATL disclaims any other warrants, expressed or implied, including warranty of fitness for a particular purpose and warranty of merchantability. iATL accepts no legal responsibility for the purpose for which the client uses test results. Any analytical work performed must be governed by our Standard Terms and Conditions. Prices, methods and detection limits may be changed without notification. Please contact your Customer Service Representative for the most current information.

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Information Pertinent to this Report:

Analysis by ASTM D3335-85a by AAS

Certification

- National Lead Laboratory Program (NLLAP): AIHA-LAP, LLC No. 100188
- NYSDOH-ELAP No. 11021

This report meets the standards set forth in the EPA's National Lead Laboratory Accreditation Program (NLLAP) through the Laboratory Quality System Requirements (LQSR) Revision 3.0 November 5, 2007. All Environmental Lead Proficiency Analytical Testing (ELPAT) is through the AIHA-PAT established program.

Regulatory limit is 0.5% lead by weight (EPA/HUD guidelines). Recommend multiple sampling for all samples less than regulatory limit for confirmation. All results are based on the samples as received at the lab. iATL assumes that appropriate sampling methods have been used and that the data upon which these results are based have been accurately supplied by the client.

Method Detection Limit (MDL) per EPA Method 40CFR Part 136 Apendix B.

Reporting Limit (RL) based upon Lowest Standard Determined (LSD) in accordance with AIHA-ELLAP policies.

LSD=0.2 ppm MDL=0.006% by weight. RL= 0.010% by weight (based upon 100 mg sampled).

Disclaimers / Qualifiers:

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Dated: 12/5/2022 2:34:16 Page 2 of 3



Email: customerservice@iatl.com

CERTIFICATE OF ANALYSIS

Client: ALL-TECH Environmental Services Limited Report Date: 12/5/2022

20 Duke St., Suite 109 Report No.: 673350 - Lead Paint
Bedford NS B4A 2Z5 Project: Cavendish Visitor Center

Client: ALL131 Project No.: PE22400

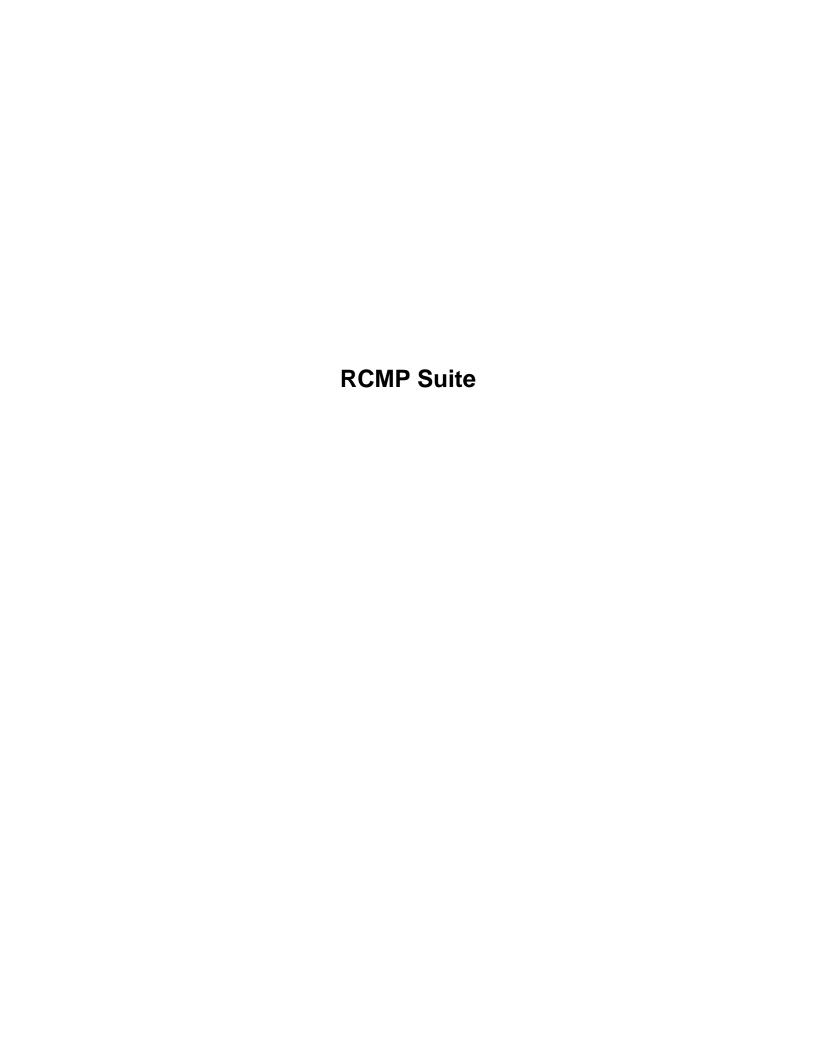
* Insufficient sample provided to perform QC reanalysis (<200 mg)

** Not enough sample provided to analyze (<50 mg)

*** Matrix / substrate interference possible.

< less than sign, signifies none-detected below the empirical value based upon sub-sampled mass. This is often below the Reporting Limit (see above).

Dated: 12/5/2022 2:34:16 Page 3 of 3





Client: ALL131

9000 Commerce Parkway Suite B Mt. Laurel, New Jersey 08054 Telephone: 856-231-9449 Email: customerservice@iatl.com

CERTIFICATE OF ANALYSIS

Client: ALL-TECH Environmental Services Limited Report Date: 12/6/2022

20 Duke St., Suite 109 Report No.: 673527 - Lead Paint

Bedford NS B4A 2Z5 Project: Cavendish Complex - RCMP Suite

> Project No.: PE22400

LEAD PAINT SAMPLE ANALYSIS SUMMARY

Description: White Paint **Lab No.:** 7532395 Result (% by Weight): 0.024 Client No.: RCMPP-01 **Location:** Exterior Result (ppm): 240

Comments:

Lab No.: 7532396 **Description:** Pink Result (% by Weight): 0.034 Client No.: RCMPP-02 **Location:** Door Trim Result (ppm): 340

Comments: ***

Lab No.: 7532397 **Description:** Grey Result (% by Weight): 0.15 Client No.: RCMPP-03 **Location:** Door Trim **Result (ppm):** 1500

Comments:

Lab No.: 7532398 **Description:** Grey Result (% by Weight): 0.12 Client No.: RCMPP-04 **Location:** Floor **Result (ppm):** 1200 Comments:

Lab No.: 7532399 **Description:** Lt Green Paint **Result (% by Weight):** <0.0075

Client No.: RCMPP-05 **Location:** Rm 5 Floor **Result (ppm):** <75

Comments:

Result (% by Weight): <0.0052 **Lab No.:** 7532400 **Description:** Lt Green Paint

Client No.: RCMPP-06 **Location:** On Concrete Result (ppm): <52

Comments: ***

Lab No.: 7532401 **Description:** Paint **Result (% by Weight):** <0.0088

Client No.: RCMPP-07 Location: Drywall Inside **Result (ppm):** <88

Comments:

Result (% by Weight): <0.0075 **Lab No.:** 7532402 **Description:** Yellow Paint

Client No.: RCMPP-08 Bathroom Close To Entrance Location: Result (ppm):

Comments: ***

Please refer to the Appendix of this report for further information regarding your analysis.

11/30/2022 Date Received: Approved By:

12/06/2022 Date Analyzed:

Frank E. Ehrenfeld, III Signature: Laboratory Director

Dated: 12/6/2022 2:15:50 Page 1 of 3

Chad Shaffer

Analyst:



Email: customerservice@iatl.com

CERTIFICATE OF ANALYSIS

Client: ALL-TECH Environmental Services Limited Report Date: 12/6/2022

20 Duke St., Suite 109 Report No.: 673527 - Lead Paint

Bedford NS B4A 2Z5 Project: Cavendish Complex - RCMP Suite

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Client: ALL131

Appendix to Analytical Report:

Customer Contact:

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iATL warrants the test results to be of a precision normal for the type and methodology employed for each sample submitted. iATL disclaims any other warrants, expressed or implied, including warranty of fitness for a particular purpose and warranty of merchantability. iATL accepts no legal responsibility for the purpose for which the client uses test results. Any analytical work performed must be governed by our Standard Terms and Conditions. Prices, methods and detection limits may be changed without notification. Please contact your Customer Service Representative for the most current information.

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Email: customerservice@iatl.com

CERTIFICATE OF ANALYSIS

Client: ALL-TECH Environmental Services Limited

20 Duke St., Suite 109 Report No.:

Bedford NS B4A 2Z5 Project: Cavendish Complex - RCMP Suite

Project No.: PE22400

12/6/2022

673527 - Lead Paint

Report Date:

Client: ALL131

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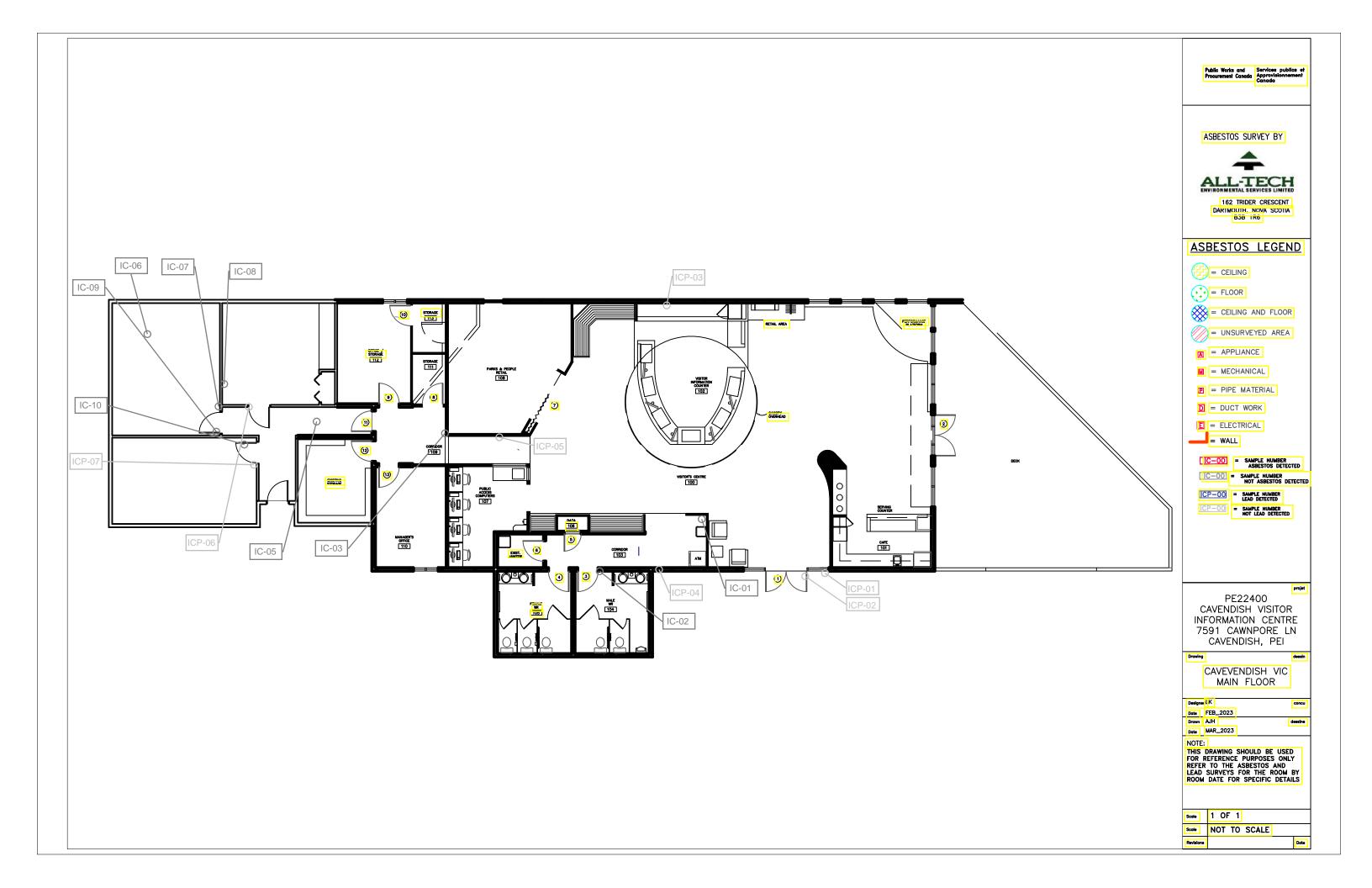
** Not enough sample provided to analyze (<50 mg)

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Dated: 12/6/2022 2:15:50 Page 3 of 3







Cavendish Visitor Information centre - Summary of Hazardous Materials Report (2022)

Lead Paint

Room No.	Location	Sample No.	Paint colour / substrate	Lead Content (%)	Comments	Photo
NA	RCMP suite	RCMPP-03	Grey door trim paint	0.15		REMIP.03 Singl Open Trings.
NA	RCMP suite	RCMPP-04	Grey floor paint on concrete	0.12		Ecosping page for paid

Silica

Room No.	Location	Sample No. Material		Comments	Photo
NA	Exterior	NA	Concrete slab; concrete floors		