November 25, 2024

Halifax Regional Centre for Education
33 Spectacle Lake Drive
Dartmouth, NS B3B 1X7

Re: **Hazardous Building Materials Assessment (Management)**
Herring Cove Junior High School, 7 Lancaster Drive, Halifax, Nova Scotia
Pinchin File: 348238.000

Halifax Regional Centre for Education (Client) retained Pinchin Ltd. (Pinchin) to conduct a hazardous building materials assessment of Herring Cove Junior High School located at 7 Lancaster Drive, Halifax, Nova Scotia.

Pinchin performed the assessment between the dates of October 8 and October 10, 2024. The assessor was unaccompanied during the assessment. The assessed area was unoccupied at the time of the assessment.

The objective of the assessment was to document the locations of specified hazardous building materials, evaluate their condition and develop corrective action plans as required. This assessment is only to be used for the purposes of long-term management and routine maintenance. The results of this assessment are not to be used for construction, renovation, demolition or project tendering purposes.

The **assessed area** consisted of all interior and exterior areas of the building accessible by a 6-foot step ladder. The roof was not included in the assessment.

The assessment was performed to establish the type of specified hazardous building materials, locations and approximate quantities incorporated in the structure(s) and its finishes.

1.0 SUMMARY OF FINDINGS

- The following asbestos-containing materials were identified:
  - Caulking
  - Vinyl floor tiles and associated mastics
  - Floor levelling compound
  - Drywall and joint compound
  - Parging cement on pipe fittings
  - Transite ceiling panels

  - Sink mastic
  - Refer to the report for presumed and excluded materials.
- Lead is present in paints and coatings.
- Solid lead is presumed to be present within batteries of emergency lights. Lead caulking is present on cast-iron pipe joints.
- Crystalline silica is present in concrete and other materials such as masonry, terrazzo and ceramic tiles.
- Mercury vapour is presumed to be present in lamp tubes, and boiler controls.
- Caulking in expansion joints is a PCB solid.
- Visible mould and water damage was observed.

2.0 RECOMMENDATIONS

2.1 Further Assessment

Visible mould growth was identified on acoustic ceiling tiles in the Wood Lab (Location 7). A mould investigation is recommended to determine the extent of mould growth and source of water damage.

2.2 Remedial Work

The following remedial work is recommended. The work must be completed in compliance with procedures defined in applicable guidance documents.

2.2.1 Asbestos

Hazard: System	Material Description	Quantities per Condition		Location Name, (Location No.)	Recommended Procedure
		Fair	Poor		
Piping	Parging Cement	2 EA	1 EA	Classroom (6)	Remove using high risk or glove bag asbestos abatement procedures.
Piping	Parging Cement	1 EA	2 EA	Sciences Lab Storage (12)	Remove using high risk or glove bag asbestos abatement procedures.
Piping	Parging Cement		1 EA	Sewing Lab (14)	Remove using high risk or glove bag asbestos abatement procedures.
Piping	Debris, Parging Cement		1 SF	Sewing Lab (14)	Remove using high risk asbestos abatement procedures.

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Hazard: System	Material Description	Quantities per Condition		Location Name, (Location No.)	Recommended Procedure
		Fair	Poor		
Piping	Drain, Parging Cement		1 EA	Closet (21)	Remove using high risk or glove bag asbestos abatement procedures.
Piping	Debris, Parging Cement		1 SF	Storage Room (76)	Remove using high risk asbestos abatement procedures.

2.2.2 Mould and Water Damage

System	Material Description	Quantity	Location Name, (Location No.)	Recommended Procedure
Ceiling	Ceiling tiles (glue-on)	20 SF	Wood Lab (7)	A mould investigation is recommended to confirm the extent of mould, especially due to the potential for concealed growth. Remove using moderate risk mould abatement proceudres.

2.3 On-Going Management and Maintenance

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

2.3.1 Asbestos

Inspect all accessible confirmed and presumed ACM at reasonable intervals and update the written documentation annually, as required by Nova Scotia Guidelines.

Update the asbestos inventory report for all new information obtained (i.e., new materials, change of condition, abatement performed).

Remove ACM before alteration or maintenance work if ACM may be disturbed. Follow appropriate asbestos precautions for the classification of work as per applicable regulations and guidelines.

Asbestos-containing materials must be disposed of at a landfill approved to accept asbestos waste.

2.3.2 Lead

For lead-containing or lead-based paints (i.e., greater than the EACC guideline of 0.1% (1,000 mg/kg) for lead-containing paints, and 0.5% (5,000 mg/kg) for lead-based), construction disturbance may result in over-exposure to lead dust or fumes. The need for work procedures, engineering controls and personal protective equipment should be assessed on a site-specific basis to comply with applicable regulations, and/or guidelines.

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For paints identified as having low levels of lead (i.e., equal to or above 0.009% (90 mg/kg) but less than or equal to the EACC guideline of 0.1% (1,000 mg/kg) for lead-containing paints) special precautions are not recommended unless aggressive disturbance (grinding, blasting, torching) is planned.

Exposure from construction disturbance of paints containing lead less than 0.009% (90 mg/kg) is assumed to be insignificant.

Items painted with paints containing elevated levels of lead may be a hazardous waste. Test lead-painted materials for leachable lead and other metals prior to disposal. Metallic components coated with lead paint do not require leachate testing and can be disposed of as non-hazardous construction and demolition (C&D) waste.

Lead-containing items should be recycled when taken out of service.

2.3.3 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 per applicable regulations and guidelines.

2.3.4 Mercury

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.

2.3.5 PCBs

Dispose of non-liquid PCB materials when they are removed from the building.

2.3.6 Mould and Water Damage

Conduct an intrusive mould investigation to determine the extent of mould growth. The investigation should identify the source of the water intrusion that contributed to the mould growth and water damage observed during this assessment.

2.4 Construction and Demolition

This assessment report does not provide sufficient detail to support renovation and demolition work. Therefore, perform a detailed intrusive assessment before building renovation or demolition operations. The assessment should include destructive testing (e.g., coring, removal of building finishes and components), and sampling of any other materials not tested (e.g., roofing materials, caulking, mastics).

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3.0 BACKGROUND INFORMATION

3.1 Assessed Area Description Summary

Description Item	Details
Building Use	School
Floors Above Grade	2
Floors Below Grade	1
Total Area (square feet)	Approximately 52,000 SF
Year of Construction	1974
Structure	Poured concrete, Structural steel
Exterior Cladding	Brick, Concrete
HVAC	Mechanical Room Air Handling Units, Boiler with radiators
Roof	Not assessed
Flooring	Poured concrete, Vinyl floor tile, Terrazzo
Wall and Ceiling Finishes	Drywall, Masonry block, Lay-in acoustic ceiling tiles, Glued-on acoustic ceiling tiles

3.2 Existing Reports

3.2.1 Review of Previous Reports

The report provided by HRCE pre-dating 2000 and was not referenced due to significant regulatory changes since its publication and the likelihood that site conditions have undergone various changes due to renovations.

Samples of glued-on ceiling tiles collected by FirstOnSite Restoration Ltd. have been referenced from Pinchin Ltd. Asbestos Laboratory Certificate of Analysis, dated November 14, 2024. Lab Reference Number b327611.

4.0 FINDINGS

Any quantities listed in this report or data tables are estimated based on visual approximations only and are subject to variation.

4.1 Asbestos

The following table summarizes the materials evaluated for asbestos in the assessed area. For details on approximate quantities, condition, friability, accessibility, and locations of hazardous building materials; refer to the Hazardous Material Summary / Sample Log and Confirmed and Presumed Report in Appendices V and VI.

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Any quantities listed in this report or data tables are estimated based on visual approximations only and are subject to variation.

Sample Number	Material Description	Type of Asbestos	Confirmed Hazard	Total Quantity Present	Material Specific Notes
S0001 ABC	Wall | Drywall and joint compound	None Detected	No	436 SF	11
S0002 ABC	Wall | Adhesive/mastic | Yellow	None Detected	No	50 LF	
S0003 ABC	**Wall | Caulking | Black**	**Chrysotile**	**Yes**	**50 LF**	**1**
S0004 ABC	Structure | Fireproofing (Fibrous)	None Detected	No	630 SF	
S0005 ABC	Duct | Mastic, Grey	None Detected	No	50 LF	
S0006 ABCDEFG	Ceiling, Wall | Texture Finish - Non-Friable	None Detected	No	45,643 SF	
S0007 ABC	**Floor | Vinyl Floor Tile and Mastic | 12" grey with black patterns**	**Chrysotile**	**Yes**	**657 SF**	**2**
S0008 ABC	Ceiling | Ceiling Tiles (lay-in)	None Detected	No	16,606 SF	
S0009 ABC	**Floor | Vinyl Floor Tile and Mastic | 12" beige with light brown flecks**	**Chrysotile**	**Yes**	**11,014 SF**	**3**
S0010 ABC	**Floor | Vinyl Floor Tile and Mastic | 12" light green with dark flecks**	**Chrysotile**	**Yes**	**3,292 SF**	**5**
S0011 ABC	**Piping | Parging Cement**	**Chrysotile**	**Yes**	**48 EA, 2 SF**	**6**
S0012 ABC	**Floor | Vinyl Floor Tile and Mastic | 12" white with black flecks**	**Chrysotile**	**Yes**	**10,380 SF**	**3**
S0013 ABC	Ceiling | Adhesive/mastic	None Detected	No	4,920 SF	
S0014 ABCDEFG	**Ceiling, Wall | Drywall and joint compound**	**Chrysotile**	**Yes**	**15,194 SF**	**11**
S0015 ABC	Other | Sink | Mastic | White	None Detected	No	4 EA	
S0016 ABC	**Floor | Vinyl Floor Tile and Mastic | 12" green with white flecks**	**Chrysotile**	**Yes**	**829 SF**	**3**
S0017 ABC	**Other | Sink | Mastic | Gold**	**Chrysotile**	**Yes**	**6 EA**	

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Sample Number	Material Description	Type of Asbestos	Confirmed Hazard	Total Quantity Present	Material Specific Notes
S0018 ABC	**Floor | Vinyl Floor Tile and Mastic | 12" black with white streaks**	**Chrysotile**	**Yes**	**72 SF**	**4**
S0019 ABC	**Floor | Vinyl Floor Tile and Mastic | 12" white with black streaks**	**Chrysotile**	**Yes**	**332 SF**	**4**
S0020 ABC	**Floor | Vinyl Floor Tile and Mastic | 12" blue with blue and white flecks**	**Chrysotile**	**Yes**	**99 SF**	**4, 7**
S0021 ABC	**Floor | Vinyl Floor Tile and Mastic | 12" brown with brown and white streaks**	**Chrysotile**	**Yes**	**376 SF**	**4**
S0022 ABC	**Floor | Vinyl Floor Tile and Mastic | 12" dark blue with dark and white streaks**	**Chrysotile**	**Yes**	**315 SF**	**4**
S0023 ABC	Floor | Vinyl Floor Tile and Mastic | 12" light beige with blue streaks	None Detected	No	264 SF	
S0024 ABC	Floor | Vinyl Floor Tile and Mastic | 12" dark green with light flecks	None Detected	No	25 SF	
S0025 ABC	Wall | Caulking | light grey (expansion joints)	None Detected	No	348 LF	
S0026 ABC	**Wall | Caulking | dark grey (window and door frames)**	**Chrysotile**	**Yes**	**60 LF**	
S0027 ABC	Ceiling | Ceiling tiles (glue-on) | 1x1	None Detected	No	5,750 SF	8
V9000	**Ceiling | Cement Product**	**Confirmed Asbestos**	**Yes**	**88 SF**	
V9500	**Duct | Textile**	**Presumed Asbestos**	**Yes**	**5 EA**	
V9500	**Floor | Terrazzo**	**Presumed Asbestos**	**Yes**	**2,492 SF**	
V9500	**Other | Cement Product**	**Presumed Asbestos**	**Yes**	**45 SF**	**9**
V0000	Ceiling | Ceiling Tiles (lay-in) | 12" x 48" pinholes and fissures, 24"x 24" pinholes and fissures, 24" x 48" pinholes and fissures	Non-Asbestos	No	884 SF	
V0000	Wall | Caulking	Non-Asbestos	No		10

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Material Specific Notes:

1. Located in joints of wood trim on interior decorative wall in Cafeteria (Location 27).
2. Vinyl floor tiles are asbestos-containing, and mastic is non-asbestos.
3. Vinyl floor tiles and mastic are both asbestos-containing.
4. Mastic is asbestos-containing, and vinyl floor tiles are non-asbestos; however, due to the contamination of the vinyl tiles from the mastic, the tiles would be considered asbestos-containing for removal purposes.
5. Vinyl floor tiles are asbestos-containing and mastic is presumed to contain asbestos until future sampling is performed. Mastic was not present for analysis on the surface of the vinyl floor tiles.
6. The 2 square feet is debris on ceiling tiles in the Sewing Lab (Location 14) and Storage Room (Location 76).
7. Asbestos-containing floor leveling compound was detected on vinyl floor tile sample S0020B. Due to the sporadic application of this material, we are unable to confirm the extent of its presence throughout the building without conducting a more intrusive assessment.
8. Original samples were not collected by Pinchin but are referenced from Asbestos Analytical Certificate b327611 (Appendix II-A). Sample C was collected by Pinchin for confirmation.
9. Panels surrounding skylights are suspected to be asbestos cement product (Transite). Unable to sample due to height.
10. Silicone caulking.
11. Drywall compound contained asbestos in 2 of the 7 samples analyzed. All drywall compound should be presumed to contain asbestos, unless project specific sampling and/or delineation is performed.

General Notes:

Materials identified as Sample Number V9500 were either observed to be present or based on the construction of the building/equipment are likely present in concealed locations. These materials have not been sampled and are presumed to contain asbestos based on historical known use of asbestos. Sampling of these materials may be completed prior to disturbance.

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Materials identified as Sample Number V9000 were observed to be present and were determined to contain asbestos based on previous analytical results, or labelling (e.g., Transite clearly labelled by the manufacturer).

Materials identified as Sample Number V0000 were determined to be non-asbestos based on the manufacture date and known end of use of asbestos in these products.

4.1.1 Excluded Asbestos Materials

The following is a list of materials which may contain asbestos and were excluded from the assessment. These materials are presumed to contain asbestos until otherwise proven to be non-asbestos by sampling and analysis:

- Roofing felts and tar, mastics
- Floor levelling compound
- Glazing sealants
- Elevator and lift brakes
- Electrical components
- Mechanical packing, ropes, and gaskets
- Vermiculite
- Fibre-reinforced paints and coatings
- Soffit and fascia boards
- Fire resistant doors
- Ropes and gaskets in cast-iron bell and spigot joints
- Sealants on pipe threads

4.2 Lead

Refer to the Hazardous Material Summary / Sample Log and All Data Report in Appendices V and VI for details on locations, condition and approximate quantities on paints sampled and their locations.

Sample Number	Material Description	Concentration	Confirmed Hazard	Total Quantity Present	Materials Specific Notes
L0001	Floor | Concrete (poured) | grey	2,700 ppm	Yes	4,089 SF	
L0002	Wall | Masonry | yellow	530 ppm	Yes	1,575 SF	
L0003	Wall | Masonry | white	200 ppm	Yes	54,516 SF	

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Sample Number	Material Description	Concentration	Confirmed Hazard	Total Quantity Present	Materials Specific Notes
L0004	**Wall | Masonry | light blue**	**13,000 ppm**	**Yes**	**1,941 SF**	
L0005	**Wall | Masonry | Light green**	**1,100 ppm**	**Yes**	**3,500 SF**	
L0006	Wall | Drywall and joint compound | Dark blue	<80 ppm	No	218 SF	
L0007	**Wall | Drywall and joint compound | Grey**	**940 ppm**	**Yes**	**3,931 SF**	
L0008	Wall | Drywall and joint compound | Grey	<81 ppm	No	766 SF	
L0009	Wall | Masonry | Baby blue	<80 ppm	No	1,610 SF	
L0010	**Wall | Drywall and joint compound | Red**	**24,000 ppm**	**Yes**	**1,352 SF**	
L0011	Wall | Masonry | blue	<80 ppm	No	1,800 SF	

General Notes:

Results above 0.1% (1,000 mg/kg) are considered lead-containing, and over 0.5% (5,000 mg/kg) are considered lead-based.

Results less than or equal to 0.1% (1,000 mg/kg), but equal to or greater than 0.009% (90 mg/kg), are considered low-level lead paints or surface coatings in accordance with the EACC guideline.

Paints containing lead less than 0.009% (90 mg/kg) are assumed to be insignificant relating to potential exposure from construction disturbance.

4.2.1 Lead Products and Applications

Refer to the Hazardous Material Summary / Sample Log and All Data Report for details on lead-products including their locations and quantities.

Sample Number	Material Description	Confirmed Hazard	Total Quantity Present	Material Specific Notes
V9000	**Bell And Spigot Fittings**	**Yes**	**19 EA**	
V9500	**Batteries In Emer. Lights**	**Yes**	**31 EA**	

General Notes:

Items identified as Sample Number V9500 were observed to be present but could not be definitively determined to contain lead (e.g., inaccessible batteries).

Items identified as Sample Number V9000 were observed to be present and were determined to contain lead based on visual observation (e.g., bell and spigot joints, lead shielding and flashing).

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4.2.2 Excluded Lead Materials

Lead may be present in a number of materials which were not assessed and/or sampled. The following materials, where found, should be considered to contain lead.

- Electrical components, including wiring connectors, grounding conductors, and solder
- Solder on pipe connections
- Glazing on ceramic tiles

4.3 Silica

Crystalline silica is a presumed component of the following materials:

- Concrete
- Masonry and mortar
- Ceramic tiles and grout
- Terrazzo

4.4 Mercury

Refer to the Hazardous Material Summary / Sample Log and All Data Report in Appendices V and VI for details on mercury-containing products including their locations and quantities.

Sample Number	Material Description	Confirmed Hazard	Total Quantity Present	Material Specific Notes
V9000	**Light Fixture**	**Yes**	**7 EA**	
V9500	**Boiler Control**	**Yes**	**4 EA**	
V9500	**Light Fixture**	**Yes**	**492 EA**	
V0000	Light Fixture	No	2 EA	

General Notes:

Items identified as Sample Number V9500 were observed to be present but could not be definitively determined to contain mercury (e.g., inaccessible lamps and thermostats).

Items identified as Sample Number V9000 were observed to be present and were determined to contain mercury based on visual observation (e.g., labelled lamps and ampules in thermostats).

Items identified as Sample Number V0000 are items that historically may have contained mercury; however, have been visually identified as non-mercury types (e.g., LED lamps, digital or electric thermostats).

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4.5 Polychlorinated Biphenyls

Refer to the Hazardous Material Summary / Sample Log and All Data Report in Appendices V and VI for details on PCB-products including their locations and quantities.

Sample Number	Material Description	Concentration	Confirmed Hazard	Total Quantity Present	Material Specific Notes
P0001	**Caulking | Light Grey**	**1,170 mg/kg**	**Yes**	**350 LF**	**1**
P0002	Caulking | Dark Grey	<0.5 mg/kg	No	60 LF	2

Material Specific Notes:

1. Expansion joint caulking on building exterior
2. Caulking between frame and wall on building exterior.

General Notes:

PCBs were banned in 1980; however, are found to be present in caulking and sealants until 1985.

Caulking highlighted in the table above is considered a PCB solid based on the threshold (50 mg/kg or ppm).

4.5.1 Excluded PCB Materials

PCBs are known to be present in several materials and equipment which were not assessed or sampled. The following materials, where found, should be presumed to contain PCBs until sampling proves otherwise.

- Capacitors within or associated with electrical equipment
- Paints
- Oil impregnated cables
- Voltage regulators and capacitors

4.6 Mould and Water Damage

The following mould growth and water damage was identified:

Sample Number	Material Description	Location	Confirmed Hazard	Total Quantity Present	Material Specific Notes
V9000	**Ceiling Tiles (glue-on)**	**7**	**Yes**	**20 SF**	

General Notes:

Materials identified as Sample Number V9000 were observed to have suspected mould growth.

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5.0 METHODOLOGY

For the purpose of the assessment and this report, hazardous building materials are defined as follows:

- Asbestos
- Lead
- Silica
- Mercury
- Polychlorinated Biphenyls (PCBs)
- Mould and Water Damage

Pinchin conducted a room-by-room assessment (rooms, corridors, service areas, exterior, etc.) to identify the hazardous building materials as defined in the scope.

The assessment was limited to non-intrusive testing. Concealed spaces such as those above solid ceilings and within shafts and pipe chases were accessed via existing access panels only. Destructive testing of flooring was not conducted (under carpets or multiple layers of flooring). Demolition of walls, solid ceilings, structural items, interior finishes or exterior building finishes, to determine the presence of concealed materials was not conducted. Sampling of roofing materials was not conducted.

For further details on the methodology including test methods and evaluation criteria, refer to Appendix III.

6.0 REFERENCES

The following legislation and documents were referenced in completing the assessment and this report:

1. Nova Scotia Occupational Safety General Regulation (N.S. Reg. 53/2013).
2. A Guide to Removal of Friable Asbestos-Containing Material.
3. A Guide to Assessment and Management of Asbestos in the Workplace.
4. Asbestos Waste Management Regulations, N.S. Reg. 53/95.
5. Lead in the Workplace: A Guide to Working with Lead, revised January 18, 2019.
6. Guidelines for Disposal of Contaminated Solids in Landfills.
7. Nova Scotia Environment Act, 1994-95.
8. Mercury Diversion Standard, N.S. Reg. 161/2018.
9. PCB Management Regulations, N.S. Reg. 163/97.
10. PCB Regulations, SOR/2008-273, Canadian Environmental Protection Act.
11. Surface Coating Materials Regulations, SOR/2016-193, Canada Consumer Product Safety Act.

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12. Consolidated Transportation of Dangerous Goods Regulations, including Amendment SOR/2019-101, Transportation of Dangerous Goods Act.
13. Mould Guidelines for the Canadian Construction Industry, Standard Construction Document CCA 82 – 2004 (Revised 2018), Canadian Construction Association.

7.0 LIMITATIONS

This work was performed subject to the Terms and Limitations presented or referenced in the proposal for this project.

Information provided by Pinchin is intended for Client use only. Pinchin will not provide results or information to any party unless disclosure by Pinchin is required by law. Any use by a third party of reports or documents authored by Pinchin or any reliance by a third party on or decisions made by a third party based on the findings described in said documents, is the sole responsibility of such third parties. Pinchin accepts no responsibility for damages suffered by any third party as a result of decisions made or actions conducted. No other warranties are implied or expressed.

8.0 CLOSURE

Contact the Should you have any questions or concerns regarding the contents of this letter, please contact the Project Manager, Allain Thebeau at 902.536.8533 or athebeau@pinchin.com should you have any questions.

Sincerely,

Pinchin Ltd.

Prepared by:

Ashley Penney
Project Coordinator, Hazardous Materials

Reviewed by:

Michael Harrett, C.E.T.
Practice Leader, Hazardous Materials
Ontario and Atlantic

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Encl:	APPENDIX I	Drawings
	APPENDIX II-A	Asbestos Analytical Certificates
	APPENDIX II-B	Lead Analytical Certificates
	APPENDIX II-C	PCB Analytical Certificates
	APPENDIX III	Methodology
	APPENDIX IV	Location Summary Report
	APPENDIX V	Hazardous Materials Summary Report / Sample Log
	APPENDIX VI	All Data Report
	APPENDIX VII	Photographs

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Template: Master Template HBMA Management, HMIS, HAZ, August 15, 2024

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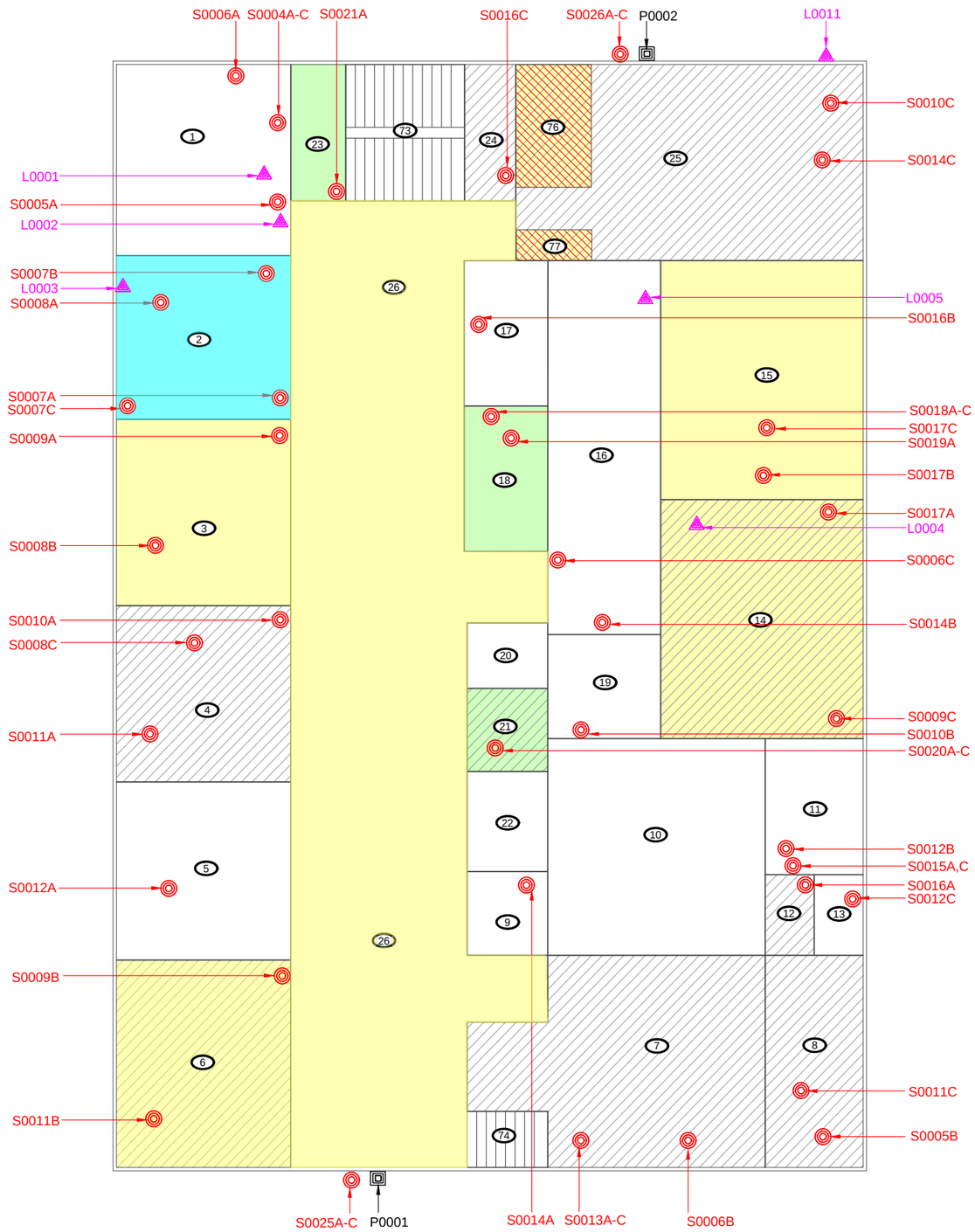
APPENDIX I
Drawings



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LEGEND

- PINCHIN LOCATION NUMBER
- ASBESTOS BULK SAMPLE
- LEAD BULK SAMPLE
- PCB BULK SAMPLE

ASBESTOS-CONTAINING MATERIALS:

- VINYL FLOOR TILES
- MASTIC
- MASTIC AND VINYL FLOOR TILE
- PARGING CEMENT
- TRANSITE CEILING TILES

FOR CLARITY, THE FOLLOWING ASBESTOS-CONTAINING MATERIALS ARE PRESENT IN THE ASSESSED AREA, BUT HAVE NOT BEEN HATCHED ON THE DRAWING:

- DRYWALL JOINT COMPOUND
- GOLD SINK MASTIC
- EXTERIOR CAULKING

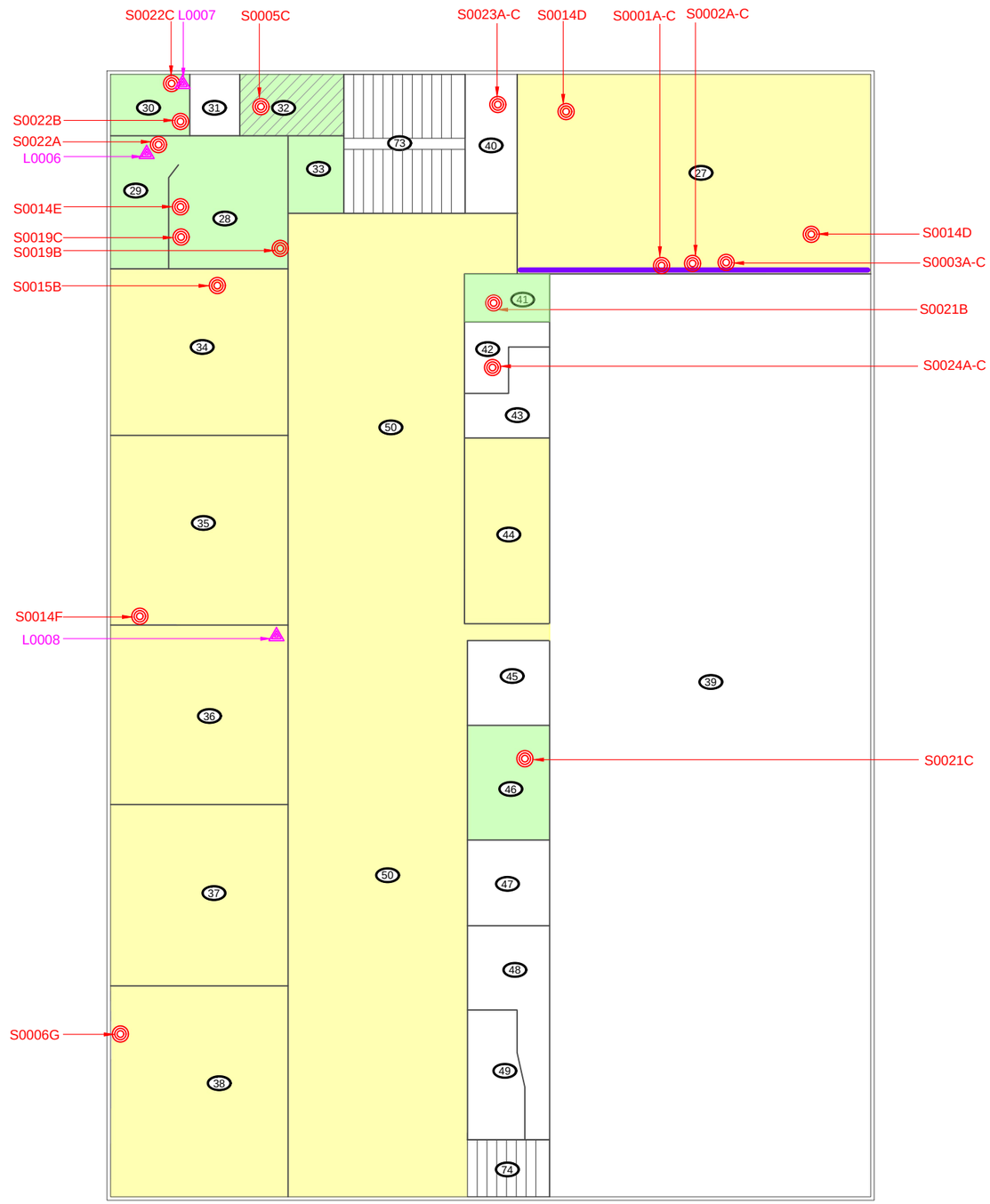
NOT ALL KNOWN OR SUSPECTED HAZARDOUS BUILDING MATERIALS MAY BE DEPICTED ON THE DRAWING. REFER TO THE HAZARDOUS BUILDING MATERIALS ASSESSMENT REPORT FOR A COMPLETE LIST OF KNOWN AND SUSPECTED HAZARDOUS BUILDING MATERIALS.

LEGEND IS COLOUR DEPENDENT. NON-COLOUR COPIES MAY ALTER INTERPRETATION.

BASE PLAN PROVIDED BY CLIENT.

PINCHIN

PROJECT NAME: HAZARDOUS BUILDING MATERIALS ASSESSMENT	
CLIENT NAME: HALIFAX REGIONAL CENTRE FOR EDUCATION	
PROJECT LOCATION: HERRING COVE JR. HS 7 LANCASTER DRIVE HERRING COVE, NOVA SCOTIA	
FIGURE NAME: FIRST FLOOR	
PROJECT NUMBER: 348238.000	SCALE: NOT TO SCALE
DRAWN BY: MH	REVIEWED BY: AT
DATE: NOVEMBER 2024	FIGURE NUMBER: 1 OF 3



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LEGEND

- PINCHIN LOCATION NUMBER
- ASBESTOS BULK SAMPLE
- LEAD BULK SAMPLE

ASBESTOS-CONTAINING MATERIALS:

- CAULKING
- MASTIC
- MASTIC AND VINYL FLOOR TILE
- PARGING CEMENT

FOR CLARITY, THE FOLLOWING ASBESTOS-CONTAINING MATERIALS ARE PRESENT IN THE ASSESSED AREA, BUT HAVE NOT BEEN HATCHED ON THE DRAWING:

- DRYWALL JOINT COMPOUND
- GOLD SINK MASTIC
- EXTERIOR CAULKING

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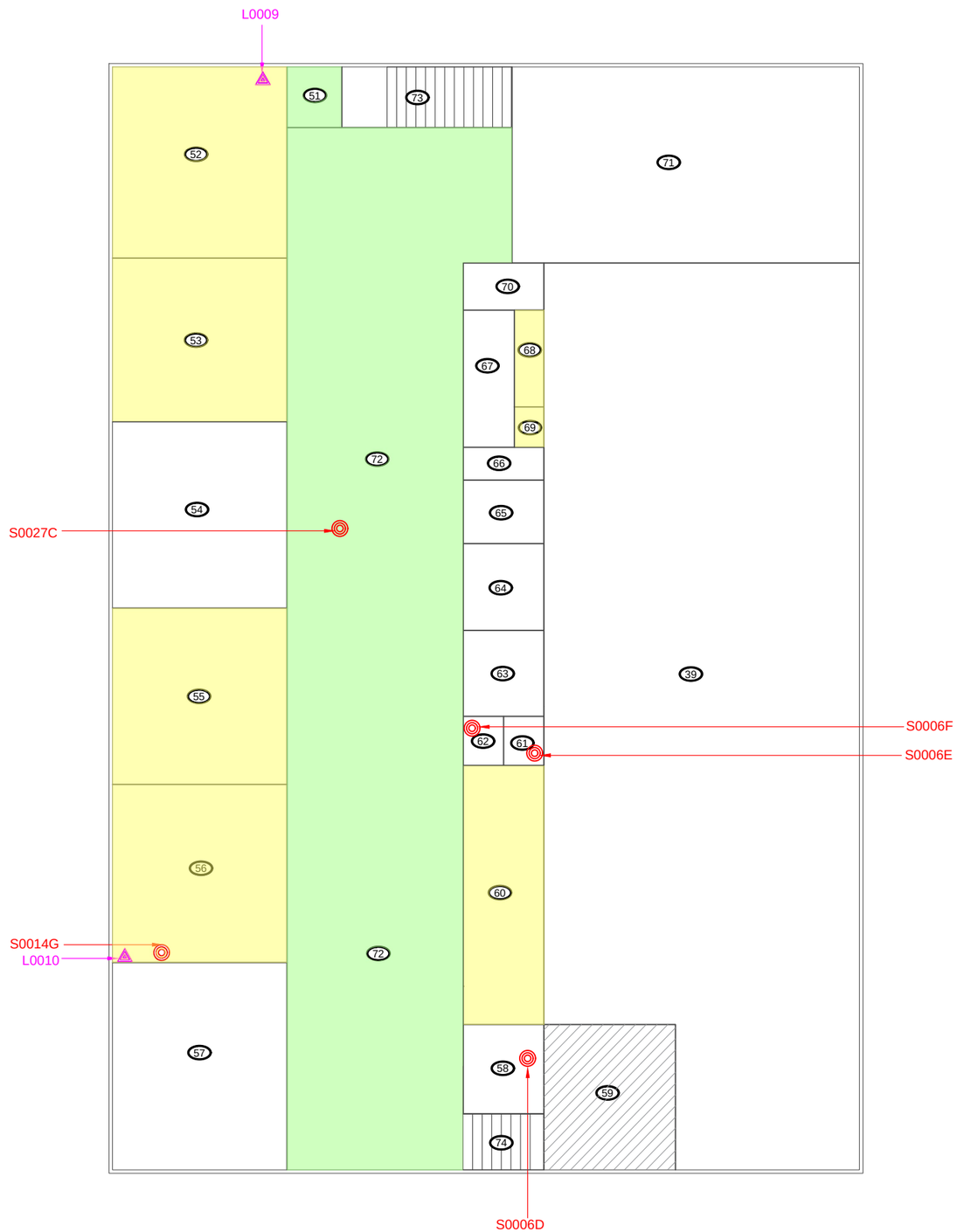
BASE PLAN PROVIDED BY CLIENT.

PINCHIN

PROJECT NAME: HAZARDOUS BUILDING MATERIALS ASSESSMENT	
CLIENT NAME: HALIFAX REGIONAL CENTRE FOR EDUCATION	
PROJECT LOCATION: HERRING COVE JR. HS 7 LANCASTER DRIVE HERRING COVE, NOVA SCOTIA	
FIGURE NAME: SECOND FLOOR	
PROJECT NUMBER: 348238.000	SCALE: NOT TO SCALE
DRAWN BY: MH	REVIEWED BY: AT
DATE: NOVEMBER 2024	FIGURE NUMBER: 2 OF 3



N

LEGEND

- PINCHIN LOCATION NUMBER
- ASBESTOS BULK SAMPLE
- LEAD BULK SAMPLE

ASBESTOS-CONTAINING MATERIALS:

- MASTIC
- MASTIC AND VINYL FLOOR TILE
- PARGING CEMENT

FOR CLARITY, THE FOLLOWING ASBESTOS-CONTAINING MATERIALS ARE PRESENT IN THE ASSESSED AREA, BUT HAVE NOT BEEN HATCHED ON THE DRAWING:

- DRYWALL JOINT COMPOUND
- GOLD SINK MASTIC
- EXTERIOR CAULKING

NOT ALL KNOWN OR SUSPECTED HAZARDOUS BUILDING MATERIALS MAY BE DEPICTED ON THE DRAWING. REFER TO THE HAZARDOUS BUILDING MATERIALS ASSESSMENT REPORT FOR A COMPLETE LIST OF KNOWN AND SUSPECTED HAZARDOUS BUILDING MATERIALS.

LEGEND IS COLOUR DEPENDENT. NON-COLOUR COPIES MAY ALTER INTERPRETATION.

BASE PLAN PROVIDED BY CLIENT.

PINCHIN

PROJECT NAME: HAZARDOUS BUILDING MATERIALS ASSESSMENT	
CLIENT NAME: HALIFAX REGIONAL CENTRE FOR EDUCATION	
PROJECT LOCATION: HERRING COVE JR. HS 7 LANCASTER DRIVE HERRING COVE, NOVA SCOTIA	
FIGURE NAME: THIRD FLOOR	
PROJECT NUMBER: 348238.000	SCALE: NOT TO SCALE
DRAWN BY: MH	REVIEWED BY: AT
DATE: NOVEMBER 2024	FIGURE NUMBER: 3 OF 3

APPENDIX II-A
Asbestos Analytical Certificates

Pinchin Ltd. Asbestos Laboratory
Certificate of Analysis

Project Name:	**HRCE, HCS, NS**		
Project No.:	**0348238.000**		
Prepared For:	**A. Penney / A. Thebeau**		
Lab Reference No.:	**b325261**		
Analyst(s):	**R. Janssen**		
Date Received:	**October 9, 2024**	**Samples Submitted:**	**9**
Date Analyzed:	**October 9, 2024**	**Phases Analyzed:**	**9**

The Pinchin Ltd. Dartmouth asbestos laboratory is accredited by the National Institute of Standards and Technology, National Voluntary Laboratory Accreditation Program (NVLAP Lab Code 201032-0) for the 'EPA – 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples,' and the 'EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials'; and meets all requirements of ISO/IEC 17025:2017. The Pinchin asbestos laboratory uses the aforementioned methods of analysis.

Bulk samples are checked visually and scanned under a stereomicroscope. Slides are prepared and observed under a Polarized Light Microscope (PLM) at magnifications of 40X, 100X or 400X as appropriate. Asbestos fibres are identified by a combination of morphology, colour, refractive index, extinction, sign of elongation, birefringence and dispersion staining colours. A visual estimate is made of the percentage of asbestos present. A reported concentration of less than (<) the regulatory threshold indicates the presence of confirmed asbestos in trace quantities, limited to only a few fibres or fibre bundles in an entire sample. This method complies with provincial regulatory requirements where applicable. Multiple phases within a sample are analyzed and reported separately.

All bulk samples submitted to this laboratory for asbestos analysis are retained for a minimum of three months. Samples may be retrieved, upon request, for re-examination at any time during that period.

This report relates only to the items tested.

This report relates only to the items tested and is valid only when signed with a protected, authorized, electronic signature. This report may not be reproduced, except in full, without the written approval of Pinchin Ltd. The client may not use this report to claim product endorsement by NVLAP or any agency of the U.S. Government. Internal verification studies, quality assurance / control data and laboratory documentation on measurement uncertainty are available upon request.

Pinchin Ltd. Asbestos Laboratory
Certificate of Analysis

Project Name: HRCE, HCS, NS
Project No.: 0348238.000
Prepared For: A. Penney / A. Thebeau

Lab Reference No.: b325261
Date Analyzed: October 9, 2024

BULK SAMPLE ANALYSIS

SAMPLE IDENTIFICATION	SAMPLE DESCRIPTION	% COMPOSITION (VISUAL ESTIMATE)	
		ASBESTOS	OTHER
S0001A Wall, Facade, Drywall Compound, Loc:1000, Cafeteria	Homogeneous, white, drywall joint compound.	None Detected	Non-Fibrous Material > 75%
S0001B Wall, Facade, Drywall Compound, Loc:1000, Cafeteria	Homogeneous, white, drywall joint compound.	None Detected	Non-Fibrous Material > 75%
S0001C Wall, Facade, Drywall Compound, Loc:1000, Cafeteria	Homogeneous, white, drywall joint compound.	None Detected	Non-Fibrous Material > 75%
S0002A Wall, Base, Adhesive/mastic, Yellow, Loc:1000, Cafeteria	Homogeneous, yellow, adhesive material.	None Detected	Non-Fibrous Material > 75%
S0002B Wall, Base, Adhesive/mastic, Yellow, Loc:1000, Cafeteria	Homogeneous, yellow, adhesive material.	None Detected	Non-Fibrous Material > 75%
S0002C Wall, Base, Adhesive/mastic, Yellow, Loc:1000, Cafeteria	Homogeneous, rubbery, yellow, adhesive material.	None Detected	Non-Fibrous Material > 75%
S0003A Wall, Interior, Caulking, Black, Loc:1000, Cafeteria	Homogeneous, black, caulking material.	None Detected	Non-Fibrous Material > 75%
S0003B Wall, Interior, Caulking, Black, Loc:1000, Cafeteria	Homogeneous, black, caulking material.	None Detected	Non-Fibrous Material > 75%
S0003C Wall, Interior, Caulking, Black, Loc:1000, Cafeteria	Homogeneous, black, soft, caulking material.	Chrysotile 0.5-5%	Non-Fibrous Material > 75%

Reviewed by: Nicole Genow
Pinchin Ltd.
2024.10.09 16:29:08-03'00'

Reporting Analyst: Reid Janssen
Pinchin Ltd.
2024.10.09 16:27:37-03'00'

Analyzed By: RJ

Reviewed By: NG

Report Sent By: _____

Pinchin Ltd. - Asbestos Laboratory
Internal Asbestos Bulk Sample Chain of Custody

Special Instructions:

Client Name:	HRCE			**Project Address:**	NS		
Portfolio/Building No:	HCS			**Pinchin File:**	348238		
Submitted by:	APENNEY			**Email:**	apenney@pinchin.com		
CC Results to:	ATHEBEAU			**CC Email:**	athebeau@pinchin.com		
Date Submitted:	October	09	2024	**Required by:**	Month	Day	2024
# of Samples:	9			**Priority:**	Rush Turnaround		
Year of Building Construction (*Mandatory, Years ONLY*):				1974			
Do NOT Stop on Positive (Sample Numbers):				S0001A-C			
Pinchin Group Company (*Mandatory Field*):				Pinchin			
HMIS2 Building Reference #:				140444/20249954680131			
To be Completed by Lab Personnel Only:							
Lab Reference #:	b325261			**Time:**	24 hour clock		
Received by:	R. Janssen			**Date:** Oct 9/24	Month	Day	Year
Name(s) of Analyst(s):	R. Janssen						

Sample Prefix	Sample No.	Sample Suffix	Sample Description/Location (Mandatory)	
S	0001	A	Wall,Facade,Drywall Compound,Loc:1000,Cafeteria	ND
S	0001	B	Wall,Facade,Drywall Compound,Loc:1000,Cafeteria	ND
S	0001	C	Wall,Facade,Drywall Compound,Loc:1000,Cafeteria	ND
S	0002	A	Wall,Base,Adhesive/mastic,Yellow,Loc:1000,Cafeteria	ND
S	0002	B	Wall,Base,Adhesive/mastic,Yellow,Loc:1000,Cafeteria	ND
S	0002	C	Wall,Base,Adhesive/mastic,Yellow,Loc:1000,Cafeteria	ND

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Sample Prefix	Sample No.	Sample Suffix	Sample Description/Location (Mandatory)
S	0003	A	Wall,Interior,Caulking,Black,Loc:1000,Cafeteria ND
S	0003	B	Wall,Interior,Caulking,Black,Loc:1000,Cafeteria ND
S	0003	C	Wall,Interior,Caulking,Black,Loc:1000,Cafeteria CHO.S-S

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Pinchin Ltd. Asbestos Laboratory
Certificate of Analysis

Project Name:	**HRCE, 7 Lancaster Dr, Herring Cove, Nova Scotia**		
Project No.:	**0348238.000**		
Prepared For:	**C. Zhang / A. Thebeau**		
Lab Reference No.:	**b325517**		
Analyst(s):	**R. Janssen / J. Stapleton / N. Gerrow**		
Date Received:	**October 11, 2024**	**Samples Submitted:**	**77**
Date Analyzed:	**October 21, 2024**	**Phases Analyzed:**	**83**

The Pinchin Ltd. Dartmouth asbestos laboratory is accredited by the National Institute of Standards and Technology, National Voluntary Laboratory Accreditation Program (NVLAP Lab Code 201032-0) for the 'EPA – 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples,' and the 'EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials'; and meets all requirements of ISO/IEC 17025:2017. The Pinchin asbestos laboratory uses the aforementioned methods of analysis.

Bulk samples are checked visually and scanned under a stereomicroscope. Slides are prepared and observed under a Polarized Light Microscope (PLM) at magnifications of 40X, 100X or 400X as appropriate. Asbestos fibres are identified by a combination of morphology, colour, refractive index, extinction, sign of elongation, birefringence and dispersion staining colours. A visual estimate is made of the percentage of asbestos present. A reported concentration of less than (<) the regulatory threshold indicates the presence of confirmed asbestos in trace quantities, limited to only a few fibres or fibre bundles in an entire sample. This method complies with provincial regulatory requirements where applicable. Multiple phases within a sample are analyzed and reported separately.

All bulk samples submitted to this laboratory for asbestos analysis are retained for a minimum of three months. Samples may be retrieved, upon request, for re-examination at any time during that period.

This report relates only to the items tested.

This report relates only to the items tested and is valid only when signed with a protected, authorized, electronic signature. This report may not be reproduced, except in full, without the written approval of Pinchin Ltd. The client may not use this report to claim product endorsement by NVLAP or any agency of the U.S. Government. Internal verification studies, quality assurance / control data and laboratory documentation on measurement uncertainty are available upon request.

Pinchin Ltd. Asbestos Laboratory
Certificate of Analysis

Project Name: HRCE, 7 Lancaster Dr, Herring Cove, Nova Scotia
Project No.: 0348238.000
Prepared For: C. Zhang / A. Thebeau

Lab Reference No.: b325517
Date Analyzed: October 21, 2024

BULK SAMPLE ANALYSIS

SAMPLE IDENTIFICATION	SAMPLE DESCRIPTION	% COMPOSITION (VISUAL ESTIMATE)	
		ASBESTOS	OTHER
S0004A Structure, Fireproofing (fibrous), Loc:1, Furnace Room	Homogeneous, grey, fibrous material.	None Detected	Man-Made Vitreous Fibres > 75% Non-Fibrous Material 10-25%
S0004B Structure, Fireproofing (fibrous), Loc:1, Furnace Room	Homogeneous, grey, fibrous material.	None Detected	Man-Made Vitreous Fibres > 75% Non-Fibrous Material 10-25%
S0004C Structure, Fireproofing (fibrous), Loc:1, Furnace Room	Homogeneous, grey, fibrous material.	None Detected	Man-Made Vitreous Fibres > 75% Non-Fibrous Material 10-25%
S0005A Duct, Mastic, Grey, Loc:1, Furnace Room	Homogeneous, grey, mastic material.	None Detected	Non-Fibrous Material > 75%
S0005B Duct, Mastic, Grey, Loc:8, Wood Lab Storage	2 Phases: a) Homogeneous, white, mastic material. b) Homogeneous, grey, mastic material.	None Detected None Detected	Non-Fibrous Material > 75% Non-Fibrous Material > 75%
S0005C Duct, Mastic, Grey, Loc:32, Storage	Homogeneous, grey, mastic material.	None Detected	Non-Fibrous Material > 75%
S0006A Wall, Texture Finish - Non Friable, Loc:1, Furnace Room	Homogeneous, grey, hard, granular, cementitious material.	None Detected	Non-Fibrous Material > 75%
S0006B Wall, Texture Finish - Non Friable, Loc:7, Wood Lab	Homogeneous, grey, hard, granular, cementitious material.	None Detected	Non-Fibrous Material > 75%
Comments:	This sample is small in size. For more reliable results, a larger sample is required.		

Pinchin Ltd. Asbestos Laboratory
Certificate of Analysis

Project Name: HRCE, 7 Lancaster Dr, Herring Cove, Nova Scotia
Project No.: 0348238.000
Prepared For: C. Zhang / A. Thebeau

Lab Reference No.: b325517
Date Analyzed: October 21, 2024

BULK SAMPLE ANALYSIS

SAMPLE IDENTIFICATION	SAMPLE DESCRIPTION	% COMPOSITION (VISUAL ESTIMATE)			
		ASBESTOS		OTHER	
S0006C Wall, Texture Finish - Non Friable, Loc:16, Hallway	Homogeneous, grey, hard, granular, cementitious material.	None Detected		Non-Fibrous Material	> 75%
Comments:	This sample is small in size. For more reliable results, a larger sample is required.				
S0006D Wall, Texture Finish - Non Friable, Loc:58, Storage	Homogeneous, light grey, hard, granular, cementitious material.	None Detected		Non-Fibrous Material	> 75%
S0006E Wall, Texture Finish - Non Friable, Loc:61, Boys Washroom	Homogeneous, light grey, hard, granular, cementitious material.	None Detected		Non-Fibrous Material	> 75%
S0006F Wall, Texture Finish - Non Friable, Loc:62, Girls Washroom	Homogeneous, tan, hard, granular, cementitious material.	None Detected		Non-Fibrous Material	> 75%
S0006G Wall, Texture Finish - Non Friable, Loc:38, Learning Centre	Homogeneous, grey, hard, granular, cementitious material.	None Detected		Non-Fibrous Material	> 75%
S0007A Floor, Vinyl Floor Tile And Mastic, 12" Grey With Black Parttens, Loc:2, Classroom	2 Phases: a) Homogeneous, light grey, consolidated, vinyl floor tile.	Chrysotile	0.5-5%	Non-Fibrous Material	> 75%
	b) Homogeneous, black, soft, sticky material on the back of vinyl floor tile.	None Detected		Tar and other Non-Fibrous Material	> 75%
S0007B Floor, Vinyl Floor Tile And Mastic, 12" Grey With Black Parttens, Loc:2, Classroom	2 Phases: a) Homogeneous, grey, consolidated, vinyl floor tile.			Not Analyzed	
	b) Homogeneous, black, soft, sticky material on the back of vinyl floor tile.	None Detected		Tar and other Non-Fibrous Material	> 75%
Comments:	Analysis of phase a) was stopped due to a previous positive result.				

Pinchin Ltd. Asbestos Laboratory
Certificate of Analysis

Project Name: HRCE, 7 Lancaster Dr, Herring Cove, Nova Scotia
Project No.: 0348238.000
Prepared For: C. Zhang / A. Thebeau

Lab Reference No.: b325517
Date Analyzed: October 21, 2024

BULK SAMPLE ANALYSIS

SAMPLE IDENTIFICATION	SAMPLE DESCRIPTION	% COMPOSITION (VISUAL ESTIMATE)	
		ASBESTOS	OTHER
S0007C Floor, Vinyl Floor Tile And Mastic, 12" Grey With Black Parttens, Loc:2, Classroom	2 Phases: a) Homogeneous, grey, consolidated, vinyl floor tile.		Not Analyzed
	b) Homogeneous, black, soft, sticky material on the back of vinyl floor tile.	None Detected	Tar and other Non-Fibrous Material > 75%
Comments:	Analysis of phase a) was stopped due to a previous positive result.		
S0008A Ceiling, Ceiling Tiles (lay-in), Loc:2, Classroom	Homogeneous, beige, layered, compressed, acoustic ceiling tile.	None Detected	Cellulose 50-75% Man-Made Vitreous Fibres 10-25% Perlite 10-25% Other Non-Fibrous 0.5-5%
S0008B Ceiling, Ceiling Tiles (lay-in), Loc:3, Classroom	Homogeneous, beige, layered, compressed, acoustic ceiling tile.	None Detected	Cellulose 50-75% Man-Made Vitreous Fibres 10-25% Perlite 10-25% Other Non-Fibrous 0.5-5%
S0008C Ceiling, Ceiling Tiles (lay-in), Loc:4, Classroom	Homogeneous, beige, layered, compressed, acoustic ceiling tile.	None Detected	Cellulose 50-75% Man-Made Vitreous Fibres 10-25% Perlite 10-25% Other Non-Fibrous 0.5-5%
S0009A Floor, Vinyl Floor Tile And Mastic, 12" Beige With Light Brown Flecks, Loc:3, Classroom	2 Phases: a) Homogeneous, beige, consolidated, vinyl floor tile.	Chrysotile 0.5-5%	Non-Fibrous Material > 75%
	b) Homogeneous, black, soft, sticky material on the back of vinyl floor tile.	Chrysotile 0.5-5%	Tar and other Non-Fibrous Material > 75%

Pinchin Ltd. Asbestos Laboratory
Certificate of Analysis

Project Name: HRCE, 7 Lancaster Dr, Herring Cove, Nova Scotia
Project No.: 0348238.000
Prepared For: C. Zhang / A. Thebeau

Lab Reference No.: b325517
Date Analyzed: October 21, 2024

BULK SAMPLE ANALYSIS

SAMPLE IDENTIFICATION	SAMPLE DESCRIPTION	% COMPOSITION (VISUAL ESTIMATE)	
		ASBESTOS	OTHER
S0009B Floor, Vinyl Floor Tile And Mastic, 12" Beige With Light Brown Flecks, Loc:6, Classroom			Not Analyzed
Comments:	Analysis was stopped due to a previous positive result.		
S0009C Floor, Vinyl Floor Tile And Mastic, 12" Beige With Light Brown Flevks, Loc:14, Sewing Lab			Not Analyzed
Comments:	Analysis was stopped due to a previous positive result.		
S0010A Floor, Vinyl Floor Tile And Mastic, 12" Light Green With Dark Flecks, Loc:4, Classroom	Homogeneous, beige, consolidated, vinyl floor tile.	Chrysotile 0.5-5%	Non-Fibrous Material > 75%
Comments:	Another phase is present but there was insufficient material submitted to analyze.		
S0010B Floor, Vinyl Floor Tile And Mastic, 12" Light Green With Dark Flecks, Loc:19, Learning Centre			Not Analyzed
Comments:	Analysis was stopped due to a previous positive result.		
S0010C Floor, Vinyl Floor Tile And Mastic, 12" Light Green With Dark Flecks, Loc:25, Audio Visual			Not Analyzed
Comments:	Analysis was stopped due to a previous positive result.		
S0011A Piping, Parging Cement, Loc:4, Classroom	Homogeneous, grey, soft, parging cement.	Chrysotile 50-75%	Non-Fibrous Material 25-50%

Pinchin Ltd. Asbestos Laboratory
Certificate of Analysis

Project Name: HRCE, 7 Lancaster Dr, Herring Cove, Nova Scotia
Project No.: 0348238.000
Prepared For: C. Zhang / A. Thebeau

Lab Reference No.: b325517
Date Analyzed: October 21, 2024

BULK SAMPLE ANALYSIS

SAMPLE IDENTIFICATION	SAMPLE DESCRIPTION	% COMPOSITION (VISUAL ESTIMATE)	
		ASBESTOS	OTHER
S0011B Piping, Parging Cement, Loc:6, Classroom			Not Analyzed
Comments:	Analysis was stopped due to a previous positive result.		
S0011C Piping, Parging Cement, Loc:8, Wood Lab Storage			Not Analyzed
Comments:	Analysis was stopped due to a previous positive result.		
S0012A Floor, Vinyl Floor Tile And Mastic, 12" White With Black Flecks, Loc:5, Classroom	2 Phases: a) Homogeneous, light grey, consolidated, vinyl floor tile.	Chrysotile 0.5-5%	Non-Fibrous Material > 75%
	b) Homogeneous, black, soft, sticky material on the back of vinyl floor tile.	Chrysotile 0.5-5%	Non-Fibrous Material > 75%
S0012B Floor, Vinyl Floor Tile And Mastic, 12" White With Black Flecks, Loc:11, Science Lab			Not Analyzed
Comments:	Analysis was stopped due to a previous positive result.		
S0012C Floor, Vinyl Floor Tile And Mastic, 12" White With Black Flecks, Loc:13, Science Lab Storage			Not Analyzed
Comments:	Analysis was stopped due to a previous positive result.		
S0013A Ceiling, Adhesive/mastic, Loc:7, Wood Lab	Homogeneous, dark brown, adhesive material.	None Detected	Non-Fibrous Material > 75%
S0013B Ceiling, Adhesive/mastic, Loc:7, Wood Lab	Homogeneous, dark brown, adhesive material.	None Detected	Non-Fibrous Material > 75%

Pinchin Ltd. Asbestos Laboratory
Certificate of Analysis

Project Name: HRCE, 7 Lancaster Dr, Herring Cove, Nova Scotia
Project No.: 0348238.000
Prepared For: C. Zhang / A. Thebeau

Lab Reference No.: b325517
Date Analyzed: October 21, 2024

BULK SAMPLE ANALYSIS

SAMPLE IDENTIFICATION	SAMPLE DESCRIPTION	% COMPOSITION (VISUAL ESTIMATE)	
		ASBESTOS	OTHER
S0013C Ceiling, Adhesive/mastic, Loc:7, Wood Lab	Homogeneous, dark brown, adhesive material.	None Detected	Non-Fibrous Material > 75%
S0014A Ceiling, Drywall And Joint Compound, Loc:9, Storage	Homogeneous, white, drywall joint compound.	None Detected	Non-Fibrous Material > 75%
S0014B Wall, Drywall And Joint Compound, Loc:16, Hallway	Homogeneous, white, drywall joint compound.	None Detected	Non-Fibrous Material > 75%
S0014C Wall, Drywall And Joint Compound, Loc:25, Audio Visual	Homogeneous, off-white, drywall joint compound.	Chrysotile 0.5-5%	Non-Fibrous Material > 75%
S0014D Wall, Drywall And Joint Compound, Loc:27, Cafeteria	Homogeneous, white, drywall joint compound.	None Detected	Non-Fibrous Material > 75%
S0014E Wall, Drywall And Joint Compound, Loc:28, Office Hallway	2 Phases: a) Homogeneous, white, drywall joint compound. b) Homogeneous, pale beige, soft, cementitious material.	None Detected None Detected	Non-Fibrous Material > 75% Perlite 5-10% Other Non-Fibrous > 75%
S0014F Wall, Drywall And Joint Compound, Loc:35, Classroom	Homogeneous, pale beige, soft, cementitious material.	None Detected	Perlite 5-10% Other Non-Fibrous > 75%
S0014G Wall, Drywall And Joint Compound, Loc:56, Classroom	Homogeneous, off-white, drywall joint compound.	Chrysotile 0.5-5%	Non-Fibrous Material > 75%

Pinchin Ltd. Asbestos Laboratory
Certificate of Analysis

Project Name: HRCE, 7 Lancaster Dr, Herring Cove, Nova Scotia
Project No.: 0348238.000
Prepared For: C. Zhang / A. Thebeau

Lab Reference No.: b325517
Date Analyzed: October 21, 2024

BULK SAMPLE ANALYSIS

SAMPLE IDENTIFICATION	SAMPLE DESCRIPTION	% COMPOSITION (VISUAL ESTIMATE)	
		ASBESTOS	OTHER
S0015A Mastic, White, Loc:11, Science Lab	Homogeneous, white, mastic material.	None Detected	Non-Fibrous Material > 75%
S0015B Mastic, White, Loc:34, Teachers Room	Homogeneous, white, mastic material.	None Detected	Non-Fibrous Material > 75%
S0015C Mastic, White, Loc:11, Science Lab	Homogeneous, white, mastic material.	None Detected	Non-Fibrous Material > 75%
S0016A Floor, Vinyl Floor Tile And Mastic, 12" Green With White Flecks, Loc:12, Sciences Lab Storage	2 Phases: a) Homogeneous, beige, consolidated, vinyl floor tile.	Chrysotile 0.5-5%	Non-Fibrous Material > 75%
	b) Homogeneous, black, soft, sticky material on the back of vinyl floor tile.	Chrysotile 5-10%	Tar and other Non-Fibrous Material > 75%
S0016B Floor, Vinyl Floor Tile And Mastic, 12" Green With White Flecks, Loc:17, Storage Room			Not Analyzed
Comments:	Analysis was stopped due to a previous positive result.		
S0016C Floor, Vinyl Floor Tile And Mastic, 12" Green With White Flecks, Loc:24, Office			Not Analyzed
Comments:	Analysis was stopped due to a previous positive result.		
S0017A Mastic, Gold, Loc:14, Sewing Lab	Homogeneous, black, tar material.	Chrysotile 5-10%	Tar and other Non-Fibrous Material > 75%
S0017B Mastic, Gold, Loc:15, Food Lab			Not Analyzed
Comments:	Analysis was stopped due to a previous positive result.		

Pinchin Ltd. Asbestos Laboratory
Certificate of Analysis

Project Name: HRCE, 7 Lancaster Dr, Herring Cove, Nova Scotia
Project No.: 0348238.000
Prepared For: C. Zhang / A. Thebeau

Lab Reference No.: b325517
Date Analyzed: October 21, 2024

BULK SAMPLE ANALYSIS

SAMPLE IDENTIFICATION	SAMPLE DESCRIPTION	% COMPOSITION (VISUAL ESTIMATE)	
		ASBESTOS	OTHER
S0017C Mastic, Gold, Loc:15, Food Lab			Not Analyzed
Comments:	Analysis was stopped due to a previous positive result.		
S0018A Floor, Vinyl Floor Tile And Mastic, 12" Black With White Streaks, Loc:18, Resource Room	2 Phases: a) Homogeneous, black, consolidated, vinyl floor tile.	None Detected	Non-Fibrous Material > 75%
	b) Homogeneous, yellow, soft, sticky material on the back of vinyl floor tile.	None Detected	Non-Fibrous Material > 75%
S0018B Floor, Vinyl Floor Tile And Mastic, 12" Black With White Streaks, Loc:18, Resource Room	2 Phases: a) Homogeneous, black, consolidated, vinyl floor tile.	None Detected	Non-Fibrous Material > 75%
	b) Non-homogeneous, yellow and black, soft, sticky material on the back of vinyl floor tile.	Chrysotile 0.5-5%	Tar and other Non-Fibrous Material > 75%
S0018C Floor, Vinyl Floor Tile And Mastic, 12" Black With White Streaks, Loc:18, Resource Room	2 Phases: a) Homogeneous, black, consolidated, vinyl floor tile.	None Detected	Non-Fibrous Material > 75%
	b) Non-homogeneous, yellow and black, soft, sticky material on the back of vinyl floor tile.		Not Analyzed
Comments:	Analysis of phase b) was stopped due to a previous positive result.		

Pinchin Ltd. Asbestos Laboratory
Certificate of Analysis

Project Name: HRCE, 7 Lancaster Dr, Herring Cove, Nova Scotia
Project No.: 0348238.000
Prepared For: C. Zhang / A. Thebeau

Lab Reference No.: b325517
Date Analyzed: October 21, 2024

BULK SAMPLE ANALYSIS

SAMPLE IDENTIFICATION	SAMPLE DESCRIPTION	% COMPOSITION (VISUAL ESTIMATE) ASBESTOS		% COMPOSITION (VISUAL ESTIMATE) OTHER	
S0019A Floor, Vinyl Floor Tile And Mastic, 12" White With Black Streaks, Loc:18, Resource Room	2 Phases: a) Homogeneous, white, consolidated, vinyl floor tile.	None Detected		Non-Fibrous Material	> 75%
	b) Non-homogeneous, yellow and black, soft, sticky material on the back of vinyl floor tile.	Chrysotile	0.5-5%	Non-Fibrous Material	> 75%
S0019B Floor, Vinyl Floor Tile And Mastic, 12" White With Black Streaks, Loc:28, Office Hallway	2 Phases: a) Homogeneous, white, consolidated, vinyl floor tile.	None Detected		Non-Fibrous Material	> 75%
	b) Non-homogeneous, yellow and black, soft, sticky material on the back of vinyl floor tile.			Not Analyzed	
Comments:	Analysis of phase b) was stopped due to a previous positive result.				
S0019C Floor, Vinyl Floor Tile And Mastic, 12" White With Black Streaks, Loc:28, Office Hallway	2 Phases: a) Homogeneous, white, consolidated, vinyl floor tile.	None Detected		Non-Fibrous Material	> 75%
	b) Non-homogeneous, yellow and black, soft, sticky material on the back of vinyl floor tile.			Not Analyzed	
S0020A Floor, Vinyl Floor Tile And Mastic, 12" Blue With Blue And White Flecks, Loc:21, Closet	2 Phases: a) Homogeneous, blue, consolidated, vinyl floor tile.	None Detected		Non-Fibrous Material	> 75%
	b) Homogeneous, black, soft, sticky material on the back of vinyl floor tile.	Chrysotile	5-10%	Non-Fibrous Material	> 75%

Pinchin Ltd. Asbestos Laboratory
Certificate of Analysis

Project Name: HRCE, 7 Lancaster Dr, Herring Cove, Nova Scotia
Project No.: 0348238.000
Prepared For: C. Zhang / A. Thebeau

Lab Reference No.: b325517
Date Analyzed: October 21, 2024

BULK SAMPLE ANALYSIS

SAMPLE IDENTIFICATION	SAMPLE DESCRIPTION	% COMPOSITION (VISUAL ESTIMATE)	
		ASBESTOS	OTHER
S0020B Floor, Vinyl Floor Tile And Mastic, 12" Blue With Blue And White Flecks, Loc:21, Closet	3 Phases: a) Homogeneous, blue, consolidated, vinyl floor tile.	None Detected	Non-Fibrous Material > 75%
	b) Homogeneous, black, soft, sticky material on the back of vinyl floor tile.		Not Analyzed
	c) Homogeneous, beige, soft, cementitious material.	Chrysotile 0.5-5%	Non-Fibrous Material > 75%
Comments:	Analysis of phase b) was stopped due to a previous positive result.		
S0020C Floor, Vinyl Floor Tile And Mastic, 12" Blue With Blue And White Flecks, Loc:21, Closet	2 Phases: a) Homogeneous, blue, consolidated, vinyl floor tile.	None Detected	Non-Fibrous Material > 75%
	b) Homogeneous, black, soft, sticky material on the back of vinyl floor tile.		Not Analyzed
Comments:	Analysis of phase b) was stopped due to a previous positive result.		
S0021A Floor, Vinyl Floor Tile And Mastic, 12" Brown With	Homogeneous, pale beige, consolidated, vinyl floor tile.	None Detected	Non-Fibrous Material > 75%
S0021B Floor, Vinyl Floor Tile And Mastic, 12" Brown With Brown And White Flecks, Loc:41, Reception	2 Phases: a) Homogeneous, pale beige, consolidated, vinyl floor tile.	None Detected	Non-Fibrous Material > 75%
	b) Homogeneous, black, soft, sticky material on the back of vinyl floor tile.	None Detected	Tar and other Non-Fibrous Material > 75%

Pinchin Ltd. Asbestos Laboratory
Certificate of Analysis

Project Name: HRCE, 7 Lancaster Dr, Herring Cove, Nova Scotia
Project No.: 0348238.000
Prepared For: C. Zhang / A. Thebeau

Lab Reference No.: b325517
Date Analyzed: October 21, 2024

BULK SAMPLE ANALYSIS

SAMPLE IDENTIFICATION	SAMPLE DESCRIPTION	% COMPOSITION (VISUAL ESTIMATE)	
		ASBESTOS	OTHER
S0021C Floor, Vinyl Floor Tile And Mastic, 12" Brown With Brown And White Flecks, Loc:46, Washroom	2 Phases: a) Homogeneous, pale beige, consolidated, vinyl floor tile.	None Detected	Non-Fibrous Material > 75%
	b) Homogeneous, black, soft, sticky material on the back of vinyl floor tile.	Chrysotile 0.5-5%	Tar and other Non-Fibrous Material > 75%
S0022A Floor, Vinyl Floor Tile And Mastic, 12" Dark Blue With Dark And White Streaks, Loc:29, Office	2 Phases: a) Homogeneous, grey, consolidated, vinyl floor tile.	None Detected	Non-Fibrous Material > 75%
	b) Homogeneous, black, soft, sticky material on the back of vinyl floor tile.	Chrysotile 0.5-5%	Tar and other Non-Fibrous Material > 75%
S0022B Floor, Vinyl Floor Tile And Mastic, 12" Dark Blue With Dark And White Streaks, Loc:30, Office	2 Phases: a) Homogeneous, grey, consolidated, vinyl floor tile.	None Detected	Non-Fibrous Material > 75%
	b) Homogeneous, black, soft, sticky material on the back of vinyl floor tile.		Not Analyzed
Comments:	Analysis of phase b) was stopped due to a previous positive result.		
S0022C Floor, Vinyl Floor Tile And Mastic, 12" Dark Blue With Dark And White Streaks, Loc:30, Office	2 Phases: a) Homogeneous, grey, consolidated, vinyl floor tile.	None Detected	Non-Fibrous Material > 75%
	b) Homogeneous, black, soft, sticky material on the back of vinyl floor tile.		Not Analyzed
Comments:	Analysis of phase b) was stopped due to a previous positive result.		

Pinchin Ltd. Asbestos Laboratory
Certificate of Analysis

Project Name: HRCE, 7 Lancaster Dr, Herring Cove, Nova Scotia
Project No.: 0348238.000
Prepared For: C. Zhang / A. Thebeau

Lab Reference No.: b325517
Date Analyzed: October 21, 2024

BULK SAMPLE ANALYSIS

SAMPLE IDENTIFICATION	SAMPLE DESCRIPTION	% COMPOSITION (VISUAL ESTIMATE)	
		ASBESTOS	OTHER
S0023A Floor, Vinyl Floor Tile And Mastic, 12" Light Beige With Blue Streaks, Loc:40, Storage Room	2 Phases: a) Homogeneous, beige, consolidated, vinyl floor tile.	None Detected	Non-Fibrous Material > 75%
	b) Homogeneous, black, soft, sticky material on the back of vinyl floor tile.	None Detected	Tar and other Non-Fibrous Material > 75%
S0023B Floor, Vinyl Floor Tile And Mastic, 12" Light Beige With Blue Streaks, Loc:40, Storage Room	2 Phases: a) Homogeneous, beige, consolidated, vinyl floor tile.	None Detected	Non-Fibrous Material > 75%
	b) Homogeneous, black, soft, sticky material on the back of vinyl floor tile.	None Detected	Tar and other Non-Fibrous Material > 75%
S0023C Floor, Vinyl Floor Tile And Mastic, 12" Light Beige With Blue Streaks, Loc:40, Storage Room	2 Phases: a) Homogeneous, beige, consolidated, vinyl floor tile.	None Detected	Non-Fibrous Material > 75%
	b) Homogeneous, black, soft, sticky material on the back of vinyl floor tile.	None Detected	Tar and other Non-Fibrous Material > 75%
S0024A Floor, Vinyl Floor Tile And Mastic, 12" Dark Green With Light Flecks, Loc:42, Janitor's Closet	2 Phases: a) Homogeneous, green, consolidated, vinyl floor tile.	None Detected	Non-Fibrous Material > 75%
	b) Homogeneous, black, soft, sticky material on the back of vinyl floor tile.	None Detected	Tar and other Non-Fibrous Material > 75%
S0024B Floor, Vinyl Floor Tile And Mastic, 12" Dark Green With Light Flecks, Loc:42, Janitor's Closet	2 Phases: a) Homogeneous, green, consolidated, vinyl floor tile.	None Detected	Non-Fibrous Material > 75%
	b) Homogeneous, black, soft, sticky material on the back of vinyl floor tile.	None Detected	Tar and other Non-Fibrous Material > 75%

Pinchin Ltd. Asbestos Laboratory
Certificate of Analysis

Project Name: HRCE, 7 Lancaster Dr, Herring Cove, Nova Scotia
Project No.: 0348238.000
Prepared For: C. Zhang / A. Thebeau

Lab Reference No.: b325517
Date Analyzed: October 21, 2024

BULK SAMPLE ANALYSIS

SAMPLE IDENTIFICATION	SAMPLE DESCRIPTION	% COMPOSITION (VISUAL ESTIMATE)	
		ASBESTOS	OTHER
S0024C Floor, Vinyl Floor Tile And Mastic, 12" Dark Green With Light Flecks, Loc:42, Janitor's Closet	2 Phases: a) Homogeneous, green, consolidated, vinyl floor tile.	None Detected	Non-Fibrous Material > 75%
	b) Homogeneous, black, soft, sticky material on the back of vinyl floor tile.	None Detected	Tar and other Non-Fibrous Material > 75%
S0025A Wall, Caulking, Light Grey, Loc:75, Exterior	Homogeneous, grey, caulking material.	None Detected	Non-Fibrous Material > 75%
S0025B Wall, Caulking, Light Grey, Loc:75, Exterior	Homogeneous, grey, caulking material.	None Detected	Non-Fibrous Material > 75%
S0025C Wall, Caulking, Light Grey, Loc:75, Exterior	Homogeneous, grey, caulking material.	None Detected	Non-Fibrous Material > 75%
S0026A Wall, Caulking, Dark Grey, Loc:75, Exterior	Homogeneous, dark brown, caulking material.	Chrysotile 0.5-5%	Non-Fibrous Material > 75%
S0026B Wall, Caulking, Dark Grey, Loc:75, Exterior			Not Analyzed
Comments:	Analysis was stopped due to a previous positive result.		
S0026C Wall, Caulking, Dark Grey, Loc:75, Exterior			Not Analyzed
Comments:	Analysis was stopped due to a previous positive result.		

Reviewed by: Pinchin Ltd. 2024.10.21 16:41:43-03'00'

Reporting Analyst: Pinchin Ltd. 2024.10.21 16:39:54-03'00' Reid Janssen

Analyzed By: RJ/JS/NG

Reviewed By: JS

Report Sent By: _____

Pinchin Ltd. - Asbestos Laboratory
Internal Asbestos Bulk Sample Chain of Custody

Special Instructions:

Client Name:	HRCE			**Project Address:**	7 Lancaster Dr, Herring Cove, Nova Scotia		
Portfolio/Building No:				**Pinchin File:**	348238		
Submitted by:	Chen Zhang			**Email:**	czhang@pinchin.com		
CC Results to:	Allain Thebeau			**CC Email:**	athebeau@pinchin.com		
Date Submitted:	October	11	2024	**Required by:**	October	18	2024
# of Samples:	77			**Priority:**	5 Day Turnaround		
Year of Building Construction (*Mandatory, Years ONLY*):				1974			
Do NOT Stop on Positive (Sample Numbers):				S0006A-G; S0014A-G;			
Pinchin Group Company (*Mandatory Field*):				Pinchin			
HMIS2 Building Reference #:				140640/20249891677472			
To be Completed by Lab Personnel Only:							
Lab Reference #:	0325517			**Time:**	24 hour clock		
Received by:	N Gerrow			**Date:** Oct 11th 2024	Month	Day	Year
Name(s) of Analyst(s):	R. Janssen / J. Stapleton / N. Gerrow						

Sample Prefix	Sample No.	Sample Suffix	Sample Description/Location (Mandatory)	
S	0004	A	Structure,Fireproofing (fibrous),Loc:1,Furnace Room	ND
S	0004	B	Structure,Fireproofing (fibrous),Loc:1,Furnace Room	ND
S	0004	C	Structure,Fireproofing (fibrous),Loc:1,Furnace Room	ND
S	0005	A	Duct,Mastic, Grey,Loc:1,Furnace Room	ND
S	0005	B	Duct,Mastic, Grey,Loc:8,Wood Lab Storage	a) ND b) ND
S	0005	C	Duct,Mastic, Grey,Loc:32,Storage	ND
S	0006	A	Wall,Texture Finish - Non Friable,Loc:1,Furnace Room	ND

Sample Prefix	Sample No.	Sample Suffix	Sample Description/Location (Mandatory)
S	0006	B	Wall,Texture Finish - Non Friable,Loc:7,Wood Lab ND
S	0006	C	Wall,Texture Finish - Non Friable,Loc:16,Hallway ND
S	0006	D	Wall,Texture Finish - Non Friable,Loc:58,Storage ND
S	0006	E	Wall,Texture Finish - Non Friable,Loc:61,Boys Washroom ND
S	0006	F	Wall,Texture Finish - Non Friable,Loc:62,Girls Washroom ND
S	0006	G	Wall,Texture Finish - Non Friable,Loc:38,Learning Centre ND
S	0007	A	Floor,Vinyl Floor Tile And Mastic,12" Grey With Black Parttens,Loc:2,Classroom a)CH 0.5-S b)ND
S	0007	B	Floor,Vinyl Floor Tile And Mastic,12" Grey With Black Parttens,Loc:2,Classroom a)(NA) b)ND
S	0007	C	Floor,Vinyl Floor Tile And Mastic,12" Grey With Black Parttens,Loc:2,Classroom a)(NA) b)ND
S	0008	A	Ceiling,Ceiling Tiles (lay-in),Loc:2,Classroom ND
S	0008	B	Ceiling,Ceiling Tiles (lay-in),Loc:3,Classroom ND
S	0008	C	Ceiling,Ceiling Tiles (lay-in),Loc:4,Classroom ND
S	0009	A	Floor,Vinyl Floor Tile And Mastic,12" Beige With Light Brown Flecks,Loc:3,Classroom a)CH0.5-S b)CH0.5-S
S	0009	B	Floor,Vinyl Floor Tile And Mastic,12" Beige With Light Brown Flecks,Loc:6,Classroom (NA)
S	0009	C	Floor,Vinyl Floor Tile And Mastic,12" Beige With Light Brown Flevks,Loc:14,Sewing Lab (NA)
S	0010	A	Floor,Vinyl Floor Tile And Mastic,12" Light Green With Dark Flecks,Loc:4,Classroom CH0.5-S

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Sample Prefix	Sample No.	Sample Suffix	Sample Description/Location (Mandatory)
S	0010	B	Floor,Vinyl Floor Tile And Mastic,12" Light Green With Dark Flecks,Loc:19,Learning Centre (NA)
S	0010	C	Floor,Vinyl Floor Tile And Mastic,12" Light Green With Dark Flecks,Loc:25,Audio Visual (NA)
S	0011	A	Piping,Parging Cement,Loc:4,Classroom CH 50-75
S	0011	B	Piping,Parging Cement,Loc:6,Classroom (NA)
S	0011	C	Piping,Parging Cement,Loc:8,Wood Lab Storage (NA)
S	0012	A	Floor,Vinyl Floor Tile And Mastic,12" White With Black Flecks,Loc:5,Classroom a)CH0.5-5 b)CH0.5-5
S	0012	B	Floor,Vinyl Floor Tile And Mastic,12" White With Black Flecks,Loc:11,Science Lab (NA)
S	0012	C	Floor,Vinyl Floor Tile And Mastic,12" White With Black Flecks,Loc:13,Science Lab Storage (NA)
S	0013	A	Ceiling,Adhesive/mastic,Loc:7,Wood Lab ND
S	0013	B	Ceiling,Adhesive/mastic,Loc:7,Wood Lab ND
S	0013	C	Ceiling,Adhesive/mastic,Loc:7,Wood Lab ND
S	0014	A	Ceiling,Drywall And Joint Compound,Loc:9,Storage ND
S	0014	B	Wall,Drywall And Joint Compound,Loc:16,Hallway ND
S	0014	C	Wall,Drywall And Joint Compound,Loc:25,Audio Visual CH0.5-5
S	0014	D	Wall,Drywall And Joint Compound,Loc:27,Cafeteria ND
S	0014	E	Wall,Drywall And Joint Compound,Loc:28,Office Hallway a)ND b)ND

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Sample Prefix	Sample No.	Sample Suffix	Sample Description/Location (Mandatory)
S	0014	F	Wall,Drywall And Joint Compound,Loc:35,Classroom ND
S	0014	G	Wall,Drywall And Joint Compound,Loc:56,Classroom CH0.5-5
S	0015	A	Mastic,White,Loc:11,Science Lab ND
S	0015	B	Mastic,White,Loc:34,Teachers Room ND
S	0015	C	Mastic,White,Loc:11,Science Lab ND
S	0016	A	Floor,Vinyl Floor Tile And Mastic,12" Green With White Flecks,Loc:12,Sciences Lab Storage a)CH0.5-5 b)CH5-10
S	0016	B	Floor,Vinyl Floor Tile And Mastic,12" Green With White Flecks,Loc:17,Storage Room (na)
S	0016	C	Floor,Vinyl Floor Tile And Mastic,12" Green With White Flecks,Loc:24,Office (na)
S	0017	A	Mastic,Gold,Loc:14,Sewing Lab CH5-10
S	0017	B	Mastic,Gold,Loc:15,Food Lab (na)
S	0017	C	Mastic,Gold,Loc:15,Food Lab (na)
S	0018	A	Floor,Vinyl Floor Tile And Mastic,12" Black With White Streaks,Loc:18,Resource Room a)ND b)ND
S	0018	B	Floor,Vinyl Floor Tile And Mastic,12" Black With White Streaks,Loc:18,Resource Room a)ND b)CH0.5-5
S	0018	C	Floor,Vinyl Floor Tile And Mastic,12" Black With White Streaks,Loc:18,Resource Room a)ND b)(na)
S	0019	A	Floor,Vinyl Floor Tile And Mastic,12" White With Black Streaks,Loc:18,Resource Room a)ND b)CH0.5-5
S	0019	B	Floor,Vinyl Floor Tile And Mastic,12" White With Black Streaks,Loc:28,Office Hallway a)ND b)(na)

16

Sample Prefix	Sample No.	Sample Suffix	Sample Description/Location (Mandatory)
S	0019	C	Floor,Vinyl Floor Tile And Mastic,12" White With Black Streaks,Loc:28,Office Hallway a)ND b)(na)
S	0020	A	Floor,Vinyl Floor Tile And Mastic,12" Blue With Blue And White Flecks,Loc:21,Cloest a)ND b)CH 5-10
S	0020	B	Floor,Vinyl Floor Tile And Mastic,12" Blue With Blue And White Flecks,Loc:21,Cloest a)ND b)(na) c)CH0.5-5
S	0020	C	Floor,Vinyl Floor Tile And Mastic,12" Blue With Blue And White Flecks,Loc:21,Cloest a)ND b)(na)
S	0021	A	Floor,Vinyl Floor Tile And Mastic,12" Brown With Brown And White Streaks,Loc:23,Storage Room ND
S	0021	B	Floor,Vinyl Floor Tile And Mastic,12" Brown With Brown And White Flecks,Loc:41,Reception a)ND b)ND
S	0021	C	12" Brown with Brow And white Flecks Floor,Vinyl Floor Tile And Mastic,Loc:46,Washroom a)ND b)CH0.5-5
S	0022	A	Floor,Vinyl Floor Tile And Mastic,12" Dark Blue With Dark And White Streaks,Loc:29,Office a)ND b)CH0.5-5
S	0022	B	Floor,Vinyl Floor Tile And Mastic,12" Dark Blue With Dark And White Streaks,Loc:30,Office a)ND b)(NA)
S	0022	C	Floor,Vinyl Floor Tile And Mastic,12" Dark Blue With Dark And White Streaks,Loc:30,Office a)ND b)(NA)
S	0023	A	Floor,Vinyl Floor Tile And Mastic,12" Light Beige With Blue Streaks,Loc:40,Storage Room a)ND b)ND
S	0023	B	Floor,Vinyl Floor Tile And Mastic,12" Light Beige With Blue Streaks,Loc:40,Storage Room a)ND b)ND
S	0023	C	Floor,Vinyl Floor Tile And Mastic,12" Light Beige With Blue Streaks,Loc:40,Storage Room a)ND b)ND
S	0024	A	Floor,Vinyl Floor Tile And Mastic,12" Dark Green With Light Flecks,Loc:42,Janitor's Cloest a)ND b)ND
S	0024	B	Floor,Vinyl Floor Tile And Mastic,12" Dark Green With Light Flecks,Loc:42,Janitor's Cloest a)ND b)ND
S	0024	C	Floor,Vinyl Floor Tile And Mastic,12" Dark Green With Light Flecks,Loc:42,Janitor's Cloest a)ND b)ND

~~27~~
27

325077

Sample Prefix	Sample No.	Sample Suffix	Sample Description/Location (Mandatory)
S	0025	A	Wall,Caulking,Light Grey,Loc:75,Exterior ND
S	0025	B	Wall,Caulking,Light Grey,Loc:75,Exterior ND
S	0025	C	Wall,Caulking,Light Grey,Loc:75,Exterior ND
S	0026	A	Wall,Caulking,Dark Grey,Loc:75,Exterior CH 0.5-5
S	0026	B	Wall,Caulking,Dark Grey,Loc:75,Exterior (NA)
S	0026	C	Wall,Caulking,Dark Grey,Loc:75,Exterior (NA)

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Pinchin Ltd. Asbestos Laboratory
Certificate of Analysis

November 14, 2024

FirstOnSite Restoration Ltd.
39 Gurholt Drive
Dartmouth NS B3B 1J8

Attention:	**Jason Kerrivan**
Lab Reference No.:	**b327611**
Client Project Name:	**HRCE**
Client Project No.:	**DM24 JK253**
Date Received:	**November 14, 2024**
Date Analyzed:	**November 14, 2024**
Analyst(s):	**R. Janssen**
# Samples submitted:	**3**
# Phases analyzed:	**6**

Methods of Analysis:

EPA 600/R-93/116 - Method for the Determination of Asbestos in Bulk Building Materials dated July, 1993

Bulk samples are checked visually and scanned under a stereomicroscope. Slides are prepared with representative portions of material and observed under a Polarized Light Microscope (PLM) at magnifications of 40X, 100X or 400X as appropriate. Asbestos fibres are identified by a combination of morphology, colour, refractive index, extinction, sign of elongation, birefringence and dispersion staining colours. A visual estimate is made of the percentage of asbestos present. A reported concentration of less than (<) the regulatory threshold (see chart below) indicates the presence of confirmed asbestos in trace quantities, limited to only a few fibres or fibre bundles in an entire sample. This method complies with all provincial regulatory requirements (NIOSH 9002, I.R.S.S.T. MA-244). Multiple phases within a sample are analyzed and reported separately.

Provincial Jurisdiction	Regulatory Threshold	Provincial Jurisdiction	Regulatory Threshold
Ontario, British Columbia, Nova Scotia	0.5%	Alberta	Undefined
Quebec	0.1%	Saskatchewan	0.5% friable 1% non-friable
PEI, NWT, Yukon, Nunavut, Newfoundland and Labrador, and New Brunswick	1%	Manitoba	0.1% friable 1% non-friable

All bulk samples submitted to this laboratory for asbestos analysis are retained for a minimum of three months. Samples may be retrieved, upon request, for re-examination at any time during that period.

The Pinchin Ltd. Dartmouth asbestos laboratory is accredited by the National Institute of Standards and Technology, National Voluntary Laboratory Accreditation Program (NVLAP Lab Code 201032-0) for the 'EPA -- 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples' and the 'EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials'; and meets all requirements of ISO/IEC 17025:2017.

This report relates only to the items tested. If you have any questions, please feel free to contact me.

Regards,

NOTE: ***This test report may not be reproduced, except in full, without the written approval of the laboratory. The client may not use this report to claim product endorsement by NVLAP or any agency of the U.S. Government. This report is valid only when signed in blue ink by the analyst and the laboratory manager. Vinyl asbestos floor tiles contain very fine fibres of asbestos and may be missed by some laboratories using the PLM method. Internal verification studies performed by Pinchin indicate that the chance of missing asbestos in floor tiles is no higher than about 2%. The vinyl tile study and laboratory documentation on measurement uncertainty are available upon request. The analysis of dust samples by PLM cannot be used as an indicator of past or present airborne asbestos fibre levels.***

Pinchin Ltd. Asbestos Laboratory
Certificate of Analysis

Client Project Name: HRCE
Client Project No.: DM24 JK253
Prepared For: Jason Kerrivan

Lab Reference No.: b327611
Date Analyzed: November 14, 2024

BULK SAMPLE ANALYSIS

SAMPLE IDENTIFICATION	SAMPLE DESCRIPTION	% COMPOSITION (VISUAL ESTIMATE)		
		ASBESTOS	OTHER	
1 Ceiling Tile 2nd FL Hall	2 Phases: a) Homogeneous, dark brown, adhesive material.	None Detected	Non-Fibrous Material	> 75%
	b) Homogeneous, dark beige, layered, compressed, acoustic ceiling tile.	None Detected	Cellulose	25-50%
			Man-Made Vitreous Fibres	25-50%
			Perlite	5-10%
			Other Non-Fibrous	5-10%
2 Mastic	2 Phases: a) Homogeneous, dark brown, adhesive material.	None Detected	Non-Fibrous Material	> 75%
	b) Homogeneous, dark beige, layered, compressed, acoustic ceiling tile.	None Detected	Cellulose	25-50%
			Man-Made Vitreous Fibres	25-50%
			Perlite	5-10%
			Other Non-Fibrous	5-10%
3 Ceiling Tile Basement Hall	2 Phases: a) Homogeneous, dark brown, adhesive material.	None Detected	Non-Fibrous Material	> 75%
	b) Homogeneous, dark beige, layered, compressed, acoustic ceiling tile.	None Detected	Cellulose	25-50%
			Man-Made Vitreous Fibres	25-50%
			Perlite	5-10%
			Other Non-Fibrous	5-10%

Reviewed by:

Pinchin Ltd.
2024.11.14 16:10:15-04'00'

Reporting Analyst:

Pinchin Ltd.
2024.11.14 15:47:23-04'00'
Reid Janssen

Pinchin Ltd. Asbestos Laboratory
Certificate of Analysis

Project Name:	**HRCE, HC, NS**		
Project No.:	**0348238.000**		
Prepared For:	**A. Penney / A. Thebeau**		
Lab Reference No.:	**b328103**		
Analyst(s):	**J. Stapleton**		
Date Received:	**November 22, 2024**	**Samples Submitted:**	**1**
Date Analyzed:	**November 22, 2024**	**Phases Analyzed:**	**1**

The Pinchin Ltd. Dartmouth asbestos laboratory is accredited by the National Institute of Standards and Technology, National Voluntary Laboratory Accreditation Program (NVLAP Lab Code 201032-0) for the 'EPA – 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of Asbestos in Bulk Insulation Samples,' and the 'EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials'; and meets all requirements of ISO/IEC 17025:2017. The Pinchin asbestos laboratory uses the aforementioned methods of analysis.

Bulk samples are checked visually and scanned under a stereomicroscope. Slides are prepared and observed under a Polarized Light Microscope (PLM) at magnifications of 40X, 100X or 400X as appropriate. Asbestos fibres are identified by a combination of morphology, colour, refractive index, extinction, sign of elongation, birefringence and dispersion staining colours. A visual estimate is made of the percentage of asbestos present. A reported concentration of less than (<) the regulatory threshold indicates the presence of confirmed asbestos in trace quantities, limited to only a few fibres or fibre bundles in an entire sample. This method complies with provincial regulatory requirements where applicable. Multiple phases within a sample are analyzed and reported separately.

All bulk samples submitted to this laboratory for asbestos analysis are retained for a minimum of three months. Samples may be retrieved, upon request, for re-examination at any time during that period.

This report relates only to the items tested.

This report relates only to the items tested and is valid only when signed with a protected, authorized, electronic signature. This report may not be reproduced, except in full, without the written approval of Pinchin Ltd. The client may not use this report to claim product endorsement by NVLAP or any agency of the U.S. Government. Internal verification studies, quality assurance / control data and laboratory documentation on measurement uncertainty are available upon request.

Pinchin Ltd. Asbestos Laboratory
Certificate of Analysis

Project Name: HRCE, HC, NS
Project No.: 0348238.000
Prepared For: A. Penney / A. Thebeau

Lab Reference No.: b328103
Date Analyzed: November 22, 2024

BULK SAMPLE ANALYSIS

SAMPLE IDENTIFICATION	SAMPLE DESCRIPTION	% COMPOSITION (VISUAL ESTIMATE)		
		ASBESTOS	OTHER	
S0027C Ceiling, Ceiling Tiles (glue-on), 1x1, Loc:72, Hallway	Homogeneous, dark beige, layered, compressed, acoustic ceiling tile.	None Detected	Cellulose Man-Made Vitreous Fibres Perlite Other Non-Fibrous	25-50% 25-50% 5-10% 5-10%

Reviewed by:

Pinchin Ltd.
2024.11.22 12:27:07-04'00'

Reporting Analyst:

Pinchin Ltd.
2024.11.22 12:22:08-04'00'

Analyzed By: JS

Reviewed By: NG

Report Sent By: _____

Pinchin Ltd. - Asbestos Laboratory
Internal Asbestos Bulk Sample Chain of Custody

Special Instructions:

Client Name:	HRCE			**Project Address:**	NS		
Portfolio/Building No:	HC			**Pinchin File:**	348238		
Submitted by:	apenney			**Email:**	apenney@pinchin.com		
CC Results to:	athebeau			**CC Email:**	athebeau@pinchin.com		
Date Submitted:	November	22	2024	**Required by:**	Month	Day	2024
# of Samples:	1			**Priority:**	Rush Turnaround		
Year of Building Construction (*Mandatory, Years ONLY*):							
Do NOT Stop on Positive (Sample Numbers):							
Pinchin Group Company (*Mandatory Field*):				Pinchin			
HMIS2 Building Reference #:				140640/20249891677472			
To be Completed by Lab Personnel Only:							
Lab Reference #:	b328103			**Time:**	24 hour clock		
Received by:	J. Stapleton			**Date:** Nov 22/24	Month	Day	Year
Name(s) of Analyst(s):	J. Stapleton						

Sample Prefix	Sample No.	Sample Suffix	Sample Description/Location (Mandatory)
S	0027	C	Ceiling,Ceiling Tiles (glue-on),1x1,Loc:72,Hallway ND

APPENDIX II-B
Lead Analytical Certificates

EMSL Canada Inc.
2756 Slough Street, Mississauga, ON L4T 1G3
Phone/Fax: (289) 997-4602 / (289) 997-4607
http://www.EMSL.com torontolab@emsl.com

EMSL Canada Or	552416375
CustomerID:	55PINC50
CustomerPO:	348238.000
ProjectID:	

Attn: **Chen Zhang**
Pinchin Environmental
42 Dorey Avenue
Dartmouth, Nova Scotia, NS B3B 0B1

Phone:	(902) 461-9999
Fax:	(902) 461-9932
Received:	10/15/2024 10:27 AM
Collected:	10/10/2024

Project: **348238.000**

Test Report: Lead in Paint Chips by Flame AAS (SW 846 3050B/7000B)*

Client Sample	*Description*	*Collected*	*Analyzed*	*Weight*	*RDL*	*Lead Concentration*
L0001-grey *552416375-0001*	Site: Loc. 01	10/10/2024	10/16/2024	0.2504 g	80 ppm	2700 ppm
L0002-yellow *552416375-0002*	Site: Loc. 01	10/10/2024	10/16/2024	0.2486 g	80 ppm	530 ppm
L0003-white *552416375-0003*	Site: Loc. 02	10/10/2024	10/16/2024	0.2472 g	81 ppm	200 ppm
L0004-light blue *552416375-0004*	Site: Loc. 14	10/10/2024	10/16/2024	0.2481 g	400 ppm	13000 ppm
L0005-light green *552416375-0005*	Site: Loc. 16	10/10/2024	10/16/2024	0.2568 g	80 ppm	1100 ppm
L0006-dark blue *552416375-0006*	Site: Loc. 29	10/10/2024	10/16/2024	0.2513 g	80 ppm	<80 ppm
L0007-light grey *552416375-0007*	Site: Loc. 30	10/10/2024	10/16/2024	0.2501 g	80 ppm	940 ppm
L0008- dark grey *552416375-0008*	Site: Loc. 36	10/10/2024	10/16/2024	0.2474 g	81 ppm	<81 ppm
L0009-baby blue *552416375-0009*	Site: Loc. 52	10/10/2024	10/16/2024	0.2530 g	80 ppm	<80 ppm
L0010-red *552416375-0010*	Site: Loc. 56	10/10/2024	10/16/2024	0.2491 g	800 ppm	24000 ppm
L0011-blue *552416375-0011*	Site: Loc. 75	10/10/2024	10/16/2024	0.2543 g	80 ppm	<80 ppm

Rowena Fanto, Lead Supervisor
or other approved signatory

EMSL maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and areas, locations, etc.) provided by the client on the Chain of Custody. Samples are within quality control criteria and met method specifications unless otherwise noted.
* Analysis following Lead in Paint by EMSL SOP/Determination of Environmental Lead by FLAA. Reporting limit is 0.008% wt based on the minimum sample weight per our SOP. "<" (less than) result signifies the analyte was not detected at or above the reporting limit. Measurement of uncertainty is available upon request. Definitions of modifications are available upon request.
Samples analyzed by EMSL Canada Inc. Mississauga, ON AIHA LAP, LLC-ELLAP Accredited #196142

Initial report from 10/22/2024 10:00:53

APPENDIX II-C
PCB Analytical Certificates

11 Morris Drive, Unit 122
Dartmouth, Nova Scotia
CANADA B3B 1M2
TEL (902)468-8718
FAX (902)468-8924
http://www.agatlabs.com

CLIENT NAME: PINCHIN LTD.
42 Dorey Avenue
Dartmouth, NS B3B0B1
(902) 461-9999
ATTENTION TO: CHEN ZHANG
PROJECT: 248238
AGAT WORK ORDER: 24X208247
TRACE ORGANICS REVIEWED BY: Ashleigh Dussault, Inorganics Laboratory Supervisor
DATE REPORTED: Oct 23, 2024
PAGES (INCLUDING COVER): 5
VERSION*: 1

Should you require any information regarding this analysis please contact your client services representative at (902) 468-8718

Notes

Disclaimer:

- *All work conducted herein has been done using accepted standard protocols, and generally accepted practices and methods. AGAT test methods may incorporate modifications from the specified reference methods to improve performance.*
- *All samples will be disposed of within 30 days after receipt unless a Long Term Storage Agreement is signed and returned. Some specialty analysis may be exempt, please contact your Client Project Manager for details.*
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- *This document is signed by an authorized signatory who meets the requirements of the MELCCFP, CALA, CCN and NELAP.*
- *For environmental samples in the Province of Quebec: The analysis is performed on and results apply to samples as received. A temperature above 6°C upon receipt, as indicated in the Sample Reception Notification (SRN), could indicate the integrity of the samples has been compromised if the delay between sampling and submission to the laboratory could not be minimized.*

Member of: Association of Professional Engineers and Geoscientists of Alberta (APEGA)
Western Enviro-Agricultural Laboratory Association (WEALA)
Environmental Services Association of Alberta (ESAA)

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Certificate of Analysis

AGAT WORK ORDER: 24X208247

PROJECT: 248238

CLIENT NAME: PINCHIN LTD.

ATTENTION TO: CHEN ZHANG

SAMPLING SITE:

SAMPLED BY:

Total Polychlorinated Biphenyls in Paint

DATE RECEIVED: 2024-10-11

DATE REPORTED: 2024-10-23

				P0001, LIGHT GREY CAULKING, LOC 75	P0002, DARK GREY CAULKING, LOC 75
			SAMPLE DESCRIPTION:		
			SAMPLE TYPE:	Solid	Solid
			DATE SAMPLED:	2024-10-10	2024-10-10
Parameter	**Unit**	**G / S**	**RDL**	**6217584**	**6217589**
Total PCBs	mg/kg		0.5	1770	<0.5
Surrogate	**Unit**	**Acceptable Limits**			
Decachlorobiphenyl	%	60-140		**9400**	87

Comments: RDL - Reported Detection Limit; G / S - Guideline / Standard

Analysis performed at AGAT Halifax (unless marked by *)

Certified By: Ashleigh Dussault

Results relate only to the items tested. Results apply to samples as received.

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Quality Assurance

CLIENT NAME: PINCHIN LTD.

AGAT WORK ORDER: 24X208247

PROJECT: 248238

ATTENTION TO: CHEN ZHANG

SAMPLING SITE:

SAMPLED BY:

Trace Organics Analysis

RPT Date: Oct 23, 2024			DUPLICATE				REFERENCE MATERIAL			METHOD BLANK SPIKE			MATRIX SPIKE		
PARAMETER	Batch	Sample Id	Dup #1	Dup #2	RPD	Method Blank	Measured Value	Acceptable Limits		Recovery	Acceptable Limits		Recovery	Acceptable Limits	
								Lower	Upper		Lower	Upper		Lower	Upper
Total Polychlorinated Biphenyls in Paint															
Total PCBs	1	999	0.5	0.5	NA	< 0.5	102%	60%	140%	105%	60%	140%	105%	60%	140%

Comments: If Matrix spike value is NA, the spiked analyte concentration was lower than that of the matrix contribution.
If RPD value is NA, the results of the duplicates are less than 5x the RDL and the RPD will not be calculated.
Surrogate not within acceptance limits due to the nature of the sample.

Certified By: Ashleigh Dussault

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Results relate only to the items tested. Results apply to samples as received.

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Method Summary

CLIENT NAME: PINCHIN LTD.

AGAT WORK ORDER: 24X208247

PROJECT: 248238

ATTENTION TO: CHEN ZHANG

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Trace Organics Analysis			
Total PCBs	ORG-120-5107	EPA SW-846 8082	GC/ECD
Decachlorobiphenyl	ORG-120-5106	EAP SW846 3510C/8080/8010	GC/ECD

Results relate only to the items tested. Results apply to samples as received.

AGAT Laboratories

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Dartmouth, Nova Scotia
B3B 1M2
http://webearth.agatlabs.com

Phone: 902-468-8718
Fax: 902-468-8924
www.agatlabs.com

Laboratory use Only
Arrival Condition: ☐ Good ☐ Poor (complete 'notes')
Arrival Temperature: 21.6
AGAT Job Number: 24X208247
Notes:

Drinking Water Sample (y/n): _____ Reg. No. _____
Waterworks Number: _____

Report To:
Company: : Pinchin Ltd.
Contact: Chen Zhang
Address: 42 Dorey Ave, Dartmouth, NS B3B 0B1
Phone: 902.471.5519 FAX: 902471.5519
PO#:
AGAT Quotation: 514103
Client Project #: 348238

Invoice to: Same (Y/N) - Circle
Company:
Contact:
Address:
Phone: Fax:
PO#/Credit Card #:

Report Information
1. Name: Allain Thebeau
Email: athebeau@pinchin.com
2. Name: Chen Zhang
Email: czhang@pinchin.com

Regulatory Requirements (Check):
☐ List Guidelines on Report ☐ Do Not List Guidelines on Report
☐ PIRI
Site Info (check all that apply):
☐ Teir 1 ☐ Res. ☐ Pot. ☐ Coarse
☐ Teir 2 ☐ Com ☐ N/Pot. ☐ Fine
☐ Gas ☐ Fuel ☐ Lube
☐ CCME ☐ CDWQ
☐ Ind ☐ NSDFOSP
☐ Com ☐ HRM 101 Storm Water
☐ Res/P
☐ Ag ☐ HRM 101 Waste Water
☐ FWAL
☐ Sediment
☐ Other

Report Format
☐ Single PDF sample per page
■ Multiple PDF samples per page
☐ Excel Format Included

Turnaround Time (TAT) Business Days
Regular TAT: ■ 5 - 7 days
Rush TAT: ☐ 1 day ☐ 2 days ☐ 3 - 4 days
Date Required:
Time Required:

'24OCT11 2:22PM

SAMPLE IDENTIFICATION	DATE / TIME SAMPLED	SAMPLE MATRIX	# OF CONTAINERS	COMMENTS - Site/Sample Info, Sample Containment	Field Filtered/ Preserved	Standard Water Analysis +MS	Metals	(circle-Total, Diss or Available)	Mercury Leachate CGSB	BOD	pH	TSS	TKN	Anions	Total Phosphorus	Phenols	TPH/BTEX (PIRI) Teir 1	TPH/BTEX-Fractionation Teir 2	VOC	THM	Mercury in paint	Lead In Paint	PCB	Hazardous (Y/N)	Lab Sample #
P0001, light grey caulking. Loc. 75	2024-10-10	solid	1 bag	5.32																			X		
P0002, dark grey caulking, Loc. 75	2024-10-10	solid	1 bag	7.27																			X		

Sample Relinquished By (print name & sign)	Date/Time	Samples Received By (print name and sign)	Date/Time	Special Instructions
Chen Zhang	Oct 11,2024			
Sample Relinquished By (print name & sign)	Date/Time	Samples Received By (print name and sign)	Date/Time	

APPENDIX III
Methodology

1.0 GENERAL

An investigation was conducted to identify the type of Hazardous Building Materials incorporated in the structure and its finishes.

Information regarding the location and condition of hazardous building materials encountered and visually estimated quantities were recorded. The locations of any samples collected were recorded on small-scale plans. As-built drawings and previous reports were referenced where provided.

Sample collection was conducted in accordance with our Standard Operating Procedures.

1.1 Asbestos

The investigation for asbestos included friable and non-friable asbestos-containing materials (ACM). A friable material is a material that when dry can be crumbled, pulverized or powdered by hand pressure, or a material that has already become crushed, pulverized, or powdered.

A separate set of samples was collected of each type of homogenous material suspected to contain asbestos. A homogenous material is defined by the US EPA as material that is uniform in texture and appearance, was installed at one time, and is unlikely to consist of more than one type or formulation of material. The homogeneous materials were determined by visual examination and available information on the phases of construction and prior renovations.

Samples were collected at a rate that is in compliance with the requirements of local regulations and guidelines. The sampling strategy was also based on known ban dates and phase out dates of the use of asbestos; sampling of certain building materials is not conducted after specific construction dates. In addition, to be conservative, several years past these dates are added to account for some uncertainty in the exact start / finish date of construction and associated usage of ACM. In some cases, manufactured products such as asbestos cement pipe were visually identified without sample confirmation.

The asbestos analysis of select materials was completed using a stop-positive approach. Only one result meeting the regulated criteria was required to determine that a material is asbestos-containing, but all samples must be analyzed to conclusively determine that a material is non-asbestos. The laboratory stopped analyzing samples from a homogeneous material once a result equal to or greater than the regulated criteria is detected in any of the samples of that material. All samples of a homogeneous material were analyzed if no asbestos is detected. In some cases, all samples were analyzed in the sample set regardless of result.

The analysis was performed in accordance with Test Method EPA/600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials, July 1993.

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Analytical results were compared to the following criteria:

Jurisdiction	Friable	Non-Friable
Nova Scotia	0.5%[1]	0.5%

Where building materials are described in the report as “non-asbestos” or “does not contain asbestos”, this means that either no asbestos was detected by the analytical method utilized in any of the multiple samples or, if detected, it is below the lower limit of an asbestos-containing material in the applicable regulation. Additionally, these terms are used for materials which historically are known to not include asbestos in their manufacturing.

Asbestos materials were evaluated in order to make recommendations regarding any remedial work. The priority for remedial action was based on several factors:

- Friability (friable or non-friable)
- Condition (good, fair, poor, debris)
- Accessibility (ranking from accessible to all building users to inaccessible)
- Visibility (whether the material is obscured by other building components)
- Efficiency of the work (for example, if damaged ACM is being removed in an area, it may be most practical to remove all ACM in the area even if it is in good condition)

For a complete description of the Evaluation Criteria and Basis of Recommendations, refer to Annex A.

1.2 Lead

Samples of distinctive paint finishes, and surface coatings present in more than a limited application, where removal of the paint is possible were collected. The samples were collected by scraping the painted finish to include base and covering applications.

Analysis for lead in paints or surface coatings was performed in accordance with EPA Method No. 3050B/Method No. 7420; flame atomic absorption.

Analytical results were compared to the following criteria.

Jurisdiction	Units (%)	Units (ppm) / (mg/kg)
Nova Scotia	0.009	90

Other lead building products (e.g. batteries, lead sheeting, flashing) were identified by visual observation only.

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1.3 Silica

Building materials known to contain crystalline silica (e.g. concrete, cement, tile, brick, masonry, mortar) were identified by visual inspection only. Pinchin did not perform sampling of these materials for laboratory analysis of crystalline silica content.

1.4 Mercury

Building materials, products or equipment (e.g. thermostats, barometers, pressure gauges, lamp tubes), suspected to contain mercury were identified by visual inspection only. Dismantling of equipment suspected of containing mercury was not performed. Sampling of these materials for laboratory analysis of mercury content was not performed.

1.5 Polychlorinated Biphenyls

The potential for light ballast and oil filled transformers to contain PCBs was based on the age of the building, a review of maintenance records, and examination of labels or nameplates on equipment, where present and accessible. The information was compared to known ban dates of PCBs and Environment Canada publications.

Dry type transformers were presumed to be free of dielectric fluids and hence non-PCB.

Fluids (mineral oil, hydraulic, Aroclor or Askarel) in transformers or other equipment were not sampled for PCB content.

Caulking, sealants, or paints were sampled and submitted for PCB analysis following EPA 3550C/8082A.

Sample results are compared to the criteria of 50 mg/kg for solids as stated in the PCB Regulation, SOR/2008-273.

1.6 Visible Mould

The presence of mould or water damage was determined by visual inspection of exposed building surfaces. If any mould growth or water damage was concealed within building cavities it was not addressed in this assessment.

Template: Methodology for Hazardous Building Materials Assessment, HAZ, November 13 2024

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METHODOLOGY ANNEX A EVALUATION CRITERIA

1.0 EVALUATION CRITERIA AND BASIS OF RECOMMENDATIONS

The detailed asbestos assessment provides information regarding the location, condition, accessibility and friability of the asbestos-containing materials (ACM). In order to make recommendations for compliance with current regulations, Pinchin developed the following criteria.

2.0 EVALUATION OF CONDITION

2.1 Friable Sprayed or Trowelled Fireproofing, Thermal Insulation and Texture Finishes (Surfacing Materials)

To evaluate the condition of ACM sprayed or trowelled on fireproofing, sprayed or trowelled thermal insulation (non-mechanical), or texture, decorative or acoustic finishes, the following criteria are applied:

Good	Surface of material shows no significant signs of damage, deterioration or delamination. Good condition includes unencapsulated or unpainted fireproofing or texture finishes, where no or limited delamination or damage is observed, or encapsulated fireproofing or texture finishes where the encapsulant or paint has been applied after the damage or fallout occurred.
Poor	A sprayed material that shows signs of significant damage or is significantly delaminating or deteriorating. This may be limited to surface delamination or some portion of the substrate may be exposed.

In Locations where damage exists in isolated areas, both good and poor condition may be applicable. The extent of each condition will be recorded. Fair condition is not utilized in the evaluation of ACM sprayed or trowelled fireproofing, sprayed or trowelled thermal insulation (non-mechanical), or texture, decorative or acoustic finishes.

The evaluation of the above products above ceilings may be limited by the number of observations and by building components such as ducts or full height walls that obstruct the above ceiling observations.

2.2 Friable Mechanical or Thermal System Insulation (TSI)

To evaluate the condition of mechanical insulation on vessels, boilers, breeching, ducts, pipes, fan units, equipment etc. the following criteria are applied:

Good	Insulation is completely covered in jacketing and exhibits no evidence of damage or deterioration. No insulation is exposed. Includes conditions where the jacketing has minor damage (i.e. scuffs or stains), but the jacketing is not penetrated.

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Fair	Minor penetrating damage to jacketed insulation (cuts, tears, nicks, deterioration or delamination) or undamaged insulation that has never been jacketed. Insulation is exposed but not showing surface disintegration. The extent of missing insulation ranges from minor to none. Damage can be repaired.
Poor	Original insulation jacket is missing, damaged, deteriorated or delaminated. Insulation is exposed and significant areas have been dislodged. Damage cannot be readily repaired. Includes components where insulation may have been removed incompletely.

The evaluation of mechanical insulation may be limited by the number of observations made and building components such as ducts or full height walls that obstruct observations. It is often not possible to observe each foot of mechanical insulation from all angles.

2.3 Potentially Friable Materials and Miscellaneous Friable Materials

Potentially friable ACM are products that are basically non-friable while in place but have the potential to generate friable dust upon removal or if significantly disturbed without appropriate procedures. These products may become friable if damaged. Potentially friable materials include materials such as acoustic ceiling tiles and plaster. To evaluate the condition of potentially friable materials, the following criteria are applied:

Good	No significant damage or deterioration. Still serving its intended use as a building material or finish.
Fair	Showing signs of some cracking or breakage, but is not deteriorating (e.g. cracked plaster, broken but in place ceiling tile, missing tile or section of plaster etc.). The condition is such that it is still serving its intended use as a building material or finish but may require repair for mainly cosmetic purposes.
Poor	Significant deterioration or breaking apart of the material. Material has deteriorated to the point it is not serving its intended use as building material or finish. Material has deteriorated to a point it has become friable. Normally potentially friable ACM in Poor condition is not repairable and requires at least localized removal and replacement.

2.4 Non-Friable Materials

Non-friable ACM cover a wide range of products with a wide variation in their tendency to release dust or asbestos fibres to the air. Many of these materials, (particularly where the matrix is an unweathered bitumen, asphalt or tar material) do not release fibres except in very unusual circumstances or during significant disturbance (e.g. use of abrasive power tools). Others with a cementitious matrix (asbestos-cement products) can more readily release dust due to abrasion, demolition, weathering, etc. The

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potential for asbestos release from non-friable ACM is always lower than from friable ACM. To evaluate the condition of non-friable Materials, the following criteria are applied:

Good	No significant damage or deterioration. Still serving its intended use as a building material or finish.
Fair	Showing signs of some cracking or breakage but is not deteriorating (e.g. cracked vinyl floor tile, missing piece of tile or transite, etc.). The condition is such that it is still serving its intended use as a building material or finish but may require repair for mainly cosmetic purposes.
Poor	Significant deterioration or breaking apart of the material to the point at which it cannot be repaired, and it will require at least local removal. Material has deteriorated to the point it is not serving its intended use as building material or finish. Material may have deteriorated to a point where traffic or disturbance may cause it to become friable.

2.5 Evaluation of ACM Debris

The identification of the exact location or presence of debris on the top of ceiling tiles is limited by the number of observations made and the presence of building components such as ducts or full height walls that obstruct observations.

The presence of fallen or dislodged ACM is noted separately from the ACM source and is referred to as Debris. Debris may be friable if from a friable ACM source or a badly deteriorated non-friable ACM source. Debris may also be non-friable (such as fallen pieces of transite sheet or mastic fittings, or broken, dislodged floor tiles).

Debris	Debris may be friable or non-friable but is always identified as “debris” as the component of an observation and quantified as Poor condition.

2.6 Evaluation of Presumed Asbestos-Containing Material (PACM)

Presumed asbestos-containing materials (PACM), are building materials that may contain asbestos but were not sampled or analyzed due to inaccessibility or the need to perform destructive testing to obtain a reasonable sample set. Evaluation of these materials is based on the assumption that these PACM are asbestos-containing.

A list of PACM is provided in the report and they are generally not included in the detailed room by room reports. Typically, they are excluded because they are inaccessible or present in very small quantities. If PACM are evaluated, Pinchin uses the criteria that correspond with the type (and friability) of the material listed above.

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3.0 EVALUATION OF ACCESSIBILITY

The accessibility of building materials known or suspected of being ACM is rated according to the following criteria:

Access (A)	Common areas of the building within reach of all building users (approximately 8 '-9' from floor or standard ceiling height). Includes other areas where occupant activities may result in disturbance of material that is not normally within reach from floor level, but may be disturbed by common activities (e.g. gymnasiums, workshops, warehouses.)
Access (B)	Areas of the building accessed primarily by Maintenance/Caretaking/Janitorial Staff and within reach without use of a ladder. Includes areas within reach in Boiler Rooms, Electrical Rooms, Janitors Closets, Elevator Rooms, Mechanical Rooms, etc. Includes materials within reach from fixed ladders or catwalks, mezzanines, and accessible pipe chases.
Access (C) and Visible	Areas of the building above 8' - 9' where use of a ladder or scaffold is required to reach the ACM. Only includes ACM that are visible to view without the removal or opening of other building components such as ceiling tiles or service access panels.
Access (C) and not Visible / Limited Visibility	Areas of the building above 8' - 9' where use of a ladder or scaffold is required to reach the ACM. Includes ACM that are not visible or partially visible to view and require the removal of a building component to see, such as ceilings tiles or access panels to view and access. Includes rarely entered crawl spaces, attic spaces, etc. Observations will be limited to the extent visible from the access points.
Access (D)	Areas of the building behind inaccessible solid ceiling systems, walls or equipment etc. where demolition of the ceiling, wall or equipment etc. is required to reach the ACM. Material inaccessible due to height or location or is only accessed under unusual situations. Evaluation of condition and extent of ACM is limited or impossible, depending on the surveyor's ability to visually examine materials in Access D.

4.0 ACTION MATRIX AND DEFINITIONS

Pinchin's evaluation of the viability of a specific asbestos control option is based on the consideration of the friability, condition, accessibility and visibility of a material. The logic used is that damaged ACM located in an area frequently accessed by all building occupants is of a higher priority than damaged ACM located in an infrequently accessed service area. The action matrix considers the potential for fibre release (primarily from friable ACM) and the possible concerns from regulatory bodies and many building occupants to all damaged ACM (including non-friable).

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In any building with asbestos, many current regulations require an Asbestos Management Program be implemented. Depending on the condition and the accessibility, more active measures such as repair or removal may be recommended. The following matrix provides guidance for recommended Actions in the absence of renovation or demolition. In the event of construction or maintenance activity which will disturb ACM more aggressive control or removal will be required.

4.1 Action Matrix

The following tables outline the action decisions based on the relationship of assessed factors. Table I applies to friable ACM. Table II applies to non-friable ACM.

Table I Decision Matrix for Friable ACM

	Condition			
Access	**Good**	**Fair**	**Poor**	**Debris**
(A)	Action 5[1]	Action 5[2]	Action 3	Action 1
(B)	Action 7	Action 6[3]	Action 3	Action 1
(C) Visible	Action 7	Action 6	Action 3	Action 2
(C) Not Visible / Limited Visibility	Action 7	Action 7	Action 4	Action 2
(D)	Action 7	Action 7	Action 7	Action 7

Table II Decision Matrix for Potentially Friable and Non-Friable ACM

	Condition			
Access	**Good**	**Fair**	**Poor**	**Debris**
(A)	Action 7	Action 7[4]	Action 3	Action 1
(B)	Action 7	Action 7	Action 3	Action 1
(C) Visible	Action 7	Action 7	Action 4	Action 2
(C) Not Visible / Limited Visibility	Action 7	Action 7	Action 4	Action 2
(D)	Action 7	Action 7	Action 7	Action 7

[1] If friable ACM in access (A)/Good condition is not proactively removed Action 7 (Manage) is recommended.
[2] If friable ACM in access (A)/Fair condition is not proactively removed repair is recommended.
[3] If friable ACM in access (B)/Fair condition is likely to be disturbed after repair proactive removal is recommended.
[4] Action 7 is recommended for all non-friable ACM in Fair condition however some clients may wish to repair or take some action primarily for cosmetic reasons

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4.2 Action Definitions

The following are the definitions in the Action Matrix Table presented above:

Action Definitions	
Action 1	Clean-Up of ACM Debris Restrict access that is likely to cause a disturbance of the ACM Debris and clean up ACM Debris. Utilize appropriate asbestos precautions.
Action 2	Precautions for Access Which may Disturb ACM Debris Use appropriate means to isolate the debris or to limit entry to the area which may disturb the material. At locations where ACM Debris can remain in place in lieu of removal or clean-up (e.g. Debris on top of ceiling tiles or behind lockable door), Utilize appropriate asbestos precautions to enter the area if this will disturb debris. The precautions will be required until the ACM Debris has been cleaned up.
Action 3	ACM Removal Remove ACM. Utilize asbestos procedures appropriate to the scope of the removal work. Until it is removed, restrict access to the material so it is not disturbed.
Action 4	Precautions for Work Which may Disturb ACM in Poor Condition. Utilize appropriate asbestos precautions if ACM may be disturbed by work on or near ACM. This does not require restricting access to the area, only control of work which may contact or disturb the ACM. Removal is the only viable option if work will disturb ACM.
Action 5	Proactive ACM Removal Remove friable ACM where the presence of friable asbestos in Good condition is not desirable. If friable ACM in Fair condition is not removed, then Repair friable ACM.
Action 6	ACM Repair Repair friable ACM in Fair condition which is not likely to be damaged again or disturbed by normal use of the area or room. Pinchin recommends proactive removal if friable ACM is likely to be damaged or disturbed during normal use of the area or room.
Action 7	Asbestos Management Program with Routine Surveillance Implement an Asbestos Management Program, including routine surveillance of ACM. Reassess materials regularly (typically once per year).

Master Template: Methodology Annex A to Appendix I Evaluation Criteria, HAZ, April 3, 2024

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APPENDIX IV
Location Summary Report

HMIS
HAZARDOUS MATERIALS INVENTORY SYSTEM

LOCATIONS LIST

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Client:HRCE
Building Name: Herring Cove Junior High
Survey Date:
Building Phases: A: 1974

Site: 7 Lancaster Drive, Halifax, NS
Last Re-Assessment:

Location No.	Name or Description	Area ft^2	Floor No.	Bldg. Phase	Notes
1	Furnace Room	630	1	A	
2	Classroom, room no. 105	659	1	A	
3	Classroom, room no. 104	756	1	A	
4	Classroom, room no. 103	660	1	A	
5	Classroom, room no. 102	658	1	A	
6	Classroom, room no. 101	625	1	A	
7	Wood Lab, room no. 122	1100	1	A	
8	Wood Lab Storage, room no. 121	231	1	A	
9	Storage	270	1	A	
10	Metal Lab	1627	1	A	
11	Science Lab, room no. 117	650	1	A	
12	Sciences Lab Storage, room no. 119	50	1	A	
13	Science Lab Storage, room no. 120	90	1	A	
14	Sewing Lab, room no. 115	106	1	A	
15	Food Lab, room no. 114	106	1	A	
16	Hallway	700	1	A	
17	Storage Room	90	1	A	
18	Resource Room	215	1	A	
19	Learning Centre, room no. 116	390	1	A	
20	Boys Washroom, room no. 132	180	1	A	
21	Cloest, room no. 131	100	1	A	
22	Girls Washroom, room no. 130	180	1	A	
23	Storage Room	15	1	A	
24	Office, room no. 110	160	1	A	
25	Audio Visual, room no. 113	1542	1	A	
26	Hallway	780	1	A	
27	Cafeteria, room no. 220	1221	2	A	
28	Office Hallway	189	2	A	
29	Office, room no. 211	145	2	A	
30	Office, room no. 212	170	2	A	
31	Washroom, room no. 214	61	2	A	
32	Storage	157	2	A	
33	Cloest	17	2	A	
34	Teachers Room, room no. 210	676	2	A	
35	Classroom, room no. 209	676	2	A	
36	Classroom, room no. 208	676	2	A	
37	Learning Center, room no. 207	676	2	A	
38	Learning Centre, room no. 206	676	2	A	
39	Gym, room no. 201	5384	2-3	A	
40	Storage Room, room no. 219	265	2	A	
41	Reception	141	2	A	
42	Janitor's Cloest, room no. 224	25	2	A	
43	Boys Washroom	132	2	A	
44	Storage, room no. 228	30	2	A	
45	Office, room no. 227	52	2	A	
46	Washroom	75	2	A	
47	Cloest, room no. 232	32	2	A	
48	Girls Washroom	130	2	A	
49	Cloest, room no. 235	32	2	A	
50	Hallway	780	2	A	
51	Storage	18	3	A	
52	Computer Lab, room no. 312	652	3	A	
53	Classroom, room no. 311	676	3	A	
54	Classroom, room no. 310	676	3	A	
55	Classroom, room no. 309	676	3	A	
56	Classroom, room no. 308	676	3	A	

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Location No.	Name or Description	Area ft²	Floor No.	Bldg. Phase	Notes
57	Classroom, room no. 307	676	3	A	
58	Storage, room no. 305	160	3	A	
59	Air Handling Unit Room	180	3	A	
60	Staff Room	410	3	A	
61	Boys Washroom, room no. 328	30	3	A	
62	Girls Washroom, room no. 327	30	3	A	
63	Girls Washroom, room no. 325	180	3	A	
64	Closet, room no. 324	38	3	A	Roof access
65	Boys Washroom, room no. 323	180	3	A	
66	Cloest, room no. 321	38	3	A	
67	Sitting Area, room no. 319	158	3	A	
68	Office, room no. 318	130	3	A	
69	Office, room no. 320	90	3	A	
70	Server Room, room no. 313	65	3	A	
71	Library, room no. 316	1221	3	A	
72	Hallway	780	3	A	
73	Stairwell	678	1-3	A	
74	Stairwell	711	1-3	A	
75	Exterior	0		A	
76	Storage Room	80	1	A	
77	Storage Room	32	1	A	Unable to view above ceiling due to stored materials

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APPENDIX V
Hazardous Materials Summary Report / Sample Log

HMIS
HAZARDOUS MATERIALS INVENTORY SYSTEM

HAZARDOUS MATERIALS SUMMARY / SAMPLE LOG

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Client:HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High** **Survey Date:**

HAZMAT	Sample No	System/Component/Material/Sample Description	Locations	Bldg. Phase	LF	SF	EA	%	Type	Positive	Friability
Asbestos	S0001 ABC	Wall | | Drywall And Joint Compound |	27	A	0	436	0	0	None Detected	No	
Asbestos	S0002 ABC	Wall | Base | Adhesive/mastic | Yellow	27	A	50	0	0	0	None Detected	No	
Asbestos	S0003 ABC	Wall | Interior | Caulking | Black	27	A	50	0	0	0	Chrysotile	Yes	NF
Asbestos	S0004 ABC	Structure | | Fireproofing (fibrous) |	1	A	0	630	0	0	None Detected	No	
Asbestos	S0005 ABC	Duct | | Mastic, Grey |	1,8,32	A	50	0	0	0	None Detected	No	
Asbestos	S0006 ABCDEFG	Wall, Ceiling, Wall | | Texture Finish - Non Friable |	1,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21 22,23,24,25,26,27,28,29,30,31,32,33,34,35,36 37,38,39,40,41,42,43,44,45,46,47,48,49,50,51 52,53,54,55,56,57,58,60,61,62,63,64,65,66,67 68,69,70,72,73,74	A	0	45643	0	0	None Detected	No	
Asbestos	S0007 ABC	Floor | | Vinyl Floor Tile And Mastic | 12" Grey With Black Parttens	2	A	0	657	0	0	Chrysotile	Yes	NF
Asbestos	S0008 ABC	Ceiling | Acoustic Tile | Ceiling Tiles (lay-in) |	2,3,4,5,6,11,12,14,15,16,19,23,25,27,28,29 30,31,33,34,35,36,37,38,51,52,53,54,55,56,57 71,73,74,76,77	A	0	16606	0	0	None Detected	No	
Asbestos	S0009 ABC	Floor | | Vinyl Floor Tile And Mastic | 12" Beige With Light Brown Flecks	3,6,14,15,26,27,34,35,36,37,38,44,50,52,53 55,56,60,68,69	A	0	11014	0	0	Chrysotile	Yes	NF
Asbestos	S0010 ABC	Floor | | Vinyl Floor Tile And Mastic | 12" Light Green With Dark Flecks	4,19,25,72	A	0	3292	0	0	Chrysotile	Yes	NF
Asbestos	S0011 ABC	Piping | Debris, Drain | Parging Cement |	4,6,7,8,12,14,21,24,25,32,59,76	A	0	2	48	0	Chrysotile	Yes	F
Asbestos	S0012 ABC	Floor | | Vinyl Floor Tile And Mastic | 12" White With Black Flecks	5,11,13,16,18,32,39,45,54,57,67,71	A	0	10380	0	0	Chrysotile	Yes	NF
Asbestos	S0013 ABC	Ceiling | | Adhesive/mastic |	7,10,13,18,26,50,67,68,69,72	A	0	4920	0	0	None Detected	No	
Asbestos	S0014 ABCDEFG	Ceiling, Wall, Ceiling, Wall | | Drywall And Joint Compound |	9,16,17,19,20,21,22,25,27,28,29,30,31,32,33 35,36,41,42,43,44,46,47,48,49,52,53,54,55,56 57,58,61,62,63,64,65,66,68,69,70,71,74	A	0	15194	0	0	Chrysotile	Yes	NF
Asbestos	S0015 ABC	Other | Sink | Mastic | White	11,34	A	0	0	4	0	None Detected	No	
Asbestos	S0016 ABC	Floor | | Vinyl Floor Tile And Mastic | 12" Green With White Flecks	12,17,24,32,47,49,58,64,66,70,76,77	A	0	829	0	0	Chrysotile	Yes	NF
Asbestos	S0017 ABC	Other | Sink | Mastic | Gold	14,15,60	A	0	0	6	0	Chrysotile	Yes	NF
Asbestos	S0018 ABC	Floor | | Vinyl Floor Tile And Mastic | 12" Black With White Streaks	18	A	0	72	0	0	Chrysotile	Yes	NF
Asbestos	S0019 ABC	Floor | | Vinyl Floor Tile And Mastic | 12" White With Black Streaks	18,28,32,33	A	0	332	0	0	Chrysotile	Yes	NF
Asbestos	S0020 ABC	Floor | | Vinyl Floor Tile And Mastic | 12" Blue With Blue And White Flecks	21	A	0	99	0	0	Chrysotile	Yes	NF
Asbestos	S0021 ABC	Floor | | Vinyl Floor Tile And Mastic | 12" Brown With Brown And White Streaks	23,26,41,46,51,72	A	0	376	0	0	Chrysotile	Yes	NF
Asbestos	S0022 ABC	Floor | | Vinyl Floor Tile And Mastic | 12" Dark Blue With Dark And White Streaks	29,30	A	0	315	0	0	Chrysotile	Yes	NF

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

HAZMAT	Sample No	System/Component/Material/Sample Description	Locations	Bldg. Phase	LF	SF	EA	%	Type	Positive	Friability
Asbestos	S0023 ABC	Floor | | Vinyl Floor Tile And Mastic | 12" Light Beige With Blue Streaks	40	A	0	264	0	0	None Detected	No	
Asbestos	S0024 ABC	Floor | | Vinyl Floor Tile And Mastic | 12" Dark Green With Light Flecks	42	A	0	25	0	0	None Detected	No	
Asbestos	S0025 ABC	Wall | | Caulking | Light Grey	75	A	348	0	0	0	None Detected	No	
Asbestos	S0026 ABC	Wall | | Caulking | Dark Grey	75	A	60	0	0	0	Chrysotile	Yes	NF
Asbestos	S0027 C	Ceiling | | Ceiling Tiles (glue-on) | 1x1. S0027a = Sample 1 From B327611 S0027b = Sample 3 From B327611	7,10,13,18,26,50,67,68,69,72	A	0	5750	0	0	None Detected	No	
Asbestos	V9000	Ceiling | | Cement Product | 2x2 Transite	76,77	A	0	88	0	0	Confirmed Asbestos	Yes	NF
Asbestos	V9500	Duct | Duct Connector | Textile |	1,8,59	A	0	0	5	0	Presumed Asbestos	Yes	NF
Asbestos	V9500	Floor | | Terrazzo |	20,22,31,43,48,61,62,63,65,73,74	A	0	2492	0	0	Presumed Asbestos	Yes	NF
Asbestos	V9500	Other | | Cement Product |	73,74	A	0	45	0	0	Presumed Asbestos	Yes	NF
Asbestos	V0000	Ceiling | | Ceiling Tiles (lay-in) |	45	A	0	52	0	0	Non Asbestos	No	
Asbestos	V0000	Ceiling | | Ceiling Tiles (lay-in) | 12" X 48" Pinholes And Fissures	60	A	0	410	0	0	Non Asbestos	No	
Asbestos	V0000	Ceiling | | Ceiling Tiles (lay-in) | 24" X 48" Pinholes And Fissures	32	A	0	157	0	0	Non Asbestos	No	
Asbestos	V0000	Ceiling | | Ceiling Tiles (lay-in) | 24"x 24" Pinholes And Fissures	40	A	0	265	0	0	Non Asbestos	No	
Asbestos	V0000	Ceiling | Acoustic Tile | Ceiling Tiles (glue-on) | 1x1	16	A	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Wall | Window Liner | Caulking | Silicone	34,35,36,37,38,52,53,54,55,56,57	A	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Wall | Fire Stop | Mastic, Red |	1	A	0	0	0	0	Non Asbestos	No	
Paint	L0001	Floor | Concrete (poured) | Grey	1,7,8,9,10	A	0	4089	0	0	Lead (High)	Yes	-
Paint	L0002	Wall | Masonry | Yellow	1	A	0	1575	0	0	Lead (Low)	Yes	-
Paint	L0003	Wall | Masonry | White	2,3,4,5,6,7,8,9,10,11,12,13,15 17,18,19,20,21,22,23,24,25,27,28,29,30 31,32,33,34,37,38,39,40,43,44,45,46,47 48,49,51,52,54,55,56,57,58,60,61,62,63 64,65,66,67,68,69,70,71,72,76	A	0	54516	0	0	Lead (Low)	Yes	-
Paint	L0004	Wall | Masonry | Light Blue	14,53	A	0	1941	0	0	Lead (High)	Yes	-
Paint	L0005	Wall | Masonry | Light Green	16,26,41,42,50	A	0	3500	0	0	Lead (High)	Yes	-
Paint	L0006	Wall | Drywall And Joint Compound | Dark Blue	29	A	0	218	0	0		No	-
Paint	L0007	Wall | Drywall And Joint Compound | Grey	30,35,36,54	A	0	3931	0	0	Lead (Low)	Yes	-
Paint	L0008	Wall | Drywall And Joint Compound |	36,69	A	0	766	0	0		No	-
Paint	L0009	Wall | Masonry | Baby Blue	52,71	A	0	1610	0	0		No	-

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

HMIS
HAZARDOUS MATERIALS INVENTORY SYSTEM

HAZARDOUS MATERIALS SUMMARY / SAMPLE LOG

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HAZMAT	Sample No	System/Component/Material/Sample Description	Locations	Bldg. Phase	LF	SF	EA	%	Type	Positive	Friability
Paint	L0010	Wall | Drywall And Joint Compound | Red	56,57	A	0	1352	0	0	Lead (High)	Yes	-
Paint	L0011	Wall | Masonry | Blue	75	A	0	1800	0	0		No	-
Lead Product	V9000	Bell And Spigot Fittings	1,24,45,64	A	0	0	19	0	Lead Product	Yes	-
Lead Product	V9500	Batteries In Emer. Lights	1	A	0	0	1	0	Presumed Lead Product	Yes	-
Lead Product	V9500	Batteries In Emer. Lights	10	A	0	0	1	0	Presumed Lead Product	Yes	-
Lead Product	V9500	Batteries In Emer. Lights	7,16,19,20,22,25,26,27,39,40,43,48,50 63,65,72,73,74	A	0	0	29	0	Presumed Lead Product	Yes	-
PCB	P0001	Caulking | Light Grey	75	A	350	0	0	0	-	Yes	-
PCB	P0002	Caulking | Dark Grey	75	A	60	0	0	0	-	No	-
PCB	V0000	Light Ballasts	76	A	0	0	0	0	-	No	-
Mould	V9000	Ceiling Tiles (glue-on) |	7	A	0	20	0	0	Mould	Yes	-
Hg	V9000	Light Fixture	1	A	0	0	7	0	Hg	Yes	-
Hg	V9500	Boiler Control	1,59	A	0	0	4	0	Presumed Hg	Yes	-
Hg	V9500	Light Fixture	2,3,4,5,6,7,8,9,10,13,14,15,16 17,19,20,21,22,23,25,26,27,28,29,30,31 32,33,34,35,36,37,38,39,40,41,42,43,48 50,51,52,53,54,55,56,57,58,60,61,62,63 65,66,67,68,69,70,71,72,73,74,76	A	0	0	493	0	Presumed Hg	Yes	-
Hg	V0000	Light Fixture	44,64	A	0	0	2	0	-	No	-

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Legend:

Sample number	
S####	Asbestos sample collected
L####	Paint sample collected
P####	PCB sample collected
M####	Mould sample collected
V####	Material visually similar to numbered sample collected
V0000	Known non Hazardous Material
V9000	Material is visually identified as Hazardous Material
V9500	Material is presumed to be Hazardous Material
[Loc. No.]	Abated Material

Units	
SF	Square feet
LF	Linear feet
EA	Each
%	Percentage

NF	Non Friable material.
F	Friable material
PF	Potentially Friable material

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

APPENDIX VI
All Data Report

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #1 : Furnace Room **Floor: 1** **Room #:** **Area (sqft): 630**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Duct		Mastic, Grey			C	Y		10			LF	S0005A	None Detected	N.D.	None	
Duct	Duct Connector	Textile			C	Y		1(7)			EA	V9500	Presumed Asbestos		Presumed Asbestos	NF
Duct	Exhaust	Not Insulated														
Floor		Concrete (poured)			A	Y		630			SF					
Mechanical Equipment	Air Handling Unit	Not Insulated														
Mechanical Equipment	Boiler	Fibreglass						2			EA					
Mechanical Equipment	Heating Water Tank							2			EA					
Piping	Domestic Hot Water	Not Insulated														
Piping	Domestic Water (hot And Cold)	Fibreglass		Canvas												
Piping	Heating Water Return	Fibreglass		Canvas												
Piping	Heating Water Supply	Fibreglass		Canvas												
Structure		Steel		Fireproofing (Fibrous)												
Structure		Fireproofing (Fibrous)			C	Y		630			SF	S0004ABC	None Detected	N.D.	None	
Wall		Concrete (poured)		Texture Coat				300			SF					
Wall		Masonry			A	Y		1575			SF					
Wall		Texture Finish - Non Friable			B	Y		300			SF	S0006A	None Detected	N.D.	None	
Wall[1]	Fire Stop	Mastic, Red										V0000	Non-Asbestos		None	

1 - silicone

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #1 : Furnace Room **Floor: 1** **Room #:** **Area (sqft): 630**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Floor[1]	Concrete (poured)	630		SF	L0001	grey	Pb: 2700 ppm	Lead (High)
Wall[2]	Masonry	1575		SF	L0002	yellow	Pb: 530 ppm	Lead (Low)

1 - Grey
2 - Yellow

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #1 : Furnace Room **Floor: 1** **Room #:** **Area (sqft): 630**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

PB PRODUCTS				
Component	Quantity	Unit	Sample	Hazard
Batteries In Emer. Lights	1	EA	V9500	Presumed
Bell And Spigot Fittings	5	EA	V9000	Yes

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #1 : Furnace Room **Floor: 1** **Room #:** **Area (sqft): 630**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	7	EA	V9000	Yes
Boiler Control	1	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #2 : Classroom **Floor: 1** **Room #: 105** **Area (sqft): 659**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x2 pinhole and hole			C	Y		659			SF	S0008A	None Detected	N.D.	None	
Duct		Not Insulated														
Floor		Vinyl Floor Tile and Mastic, 12" grey with black parttens			A	Y		657(7)			SF	S0007ABC	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Piping		Fibreglass			C	Y		23			LF					
Structure		Steel														
Wall		Masonry			A	Y		1647			SF					
Wall[1]	Window Liner											V0000	Non-Asbestos		None	

1 - Silicone

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #2 : Classroom **Floor: 1** **Room #: 105** **Area (sqft): 659**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall[1]	Masonry	1647		SF	L0003	white	Pb: 200 ppm	Lead (Low)

1 - White

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #2 : Classroom **Floor: 1** **Room #: 105** **Area (sqft): 659**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	10	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #3 : Classroom **Floor: 1** **Room #: 104** **Area (sqft): 756**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x2 Pinhole and hole			C	Y		756			SF	S0008B	None Detected	N.D.	None	
Duct		Not Insulated														
Floor		Vinyl Floor Tile and Mastic, 12" beige with light brown flecks			A	Y		756(7)			SF	S0009A	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Piping		Fibreglass			C	Y		23			LF					
Structure		Steel														
Wall		Masonry			A	Y		1134			SF					
Wall		Drywall (no compound)			A	Y		756			SF					
Wall[1]	Window Liner											V0000	Non-Asbestos		None	

1 - Silicone

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #3 : Classroom **Floor: 1** **Room #: 104** **Area (sqft): 756**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall[1]	Masonry	1134		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Wall	Drywall and joint compound	756		SF	V0003	White	Pb: 200 ppm	Lead (Low)

1 - White

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #3 : Classroom **Floor: 1** **Room #: 104** **Area (sqft): 756**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	10	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #4 : Classroom **Floor: 1** **Room #: 103** **Area (sqft): 660**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x2 Pinhole and hole			C	Y		660			SF	S0008C	None Detected	N.D.	None	
Duct		Not Insulated														
Floor		Vinyl Floor Tile and Mastic, 12" light green with dark flecks			A	Y		660(7)			SF	S0010A	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Piping		Fibreglass			C	Y		23			LF					
Piping		Parging Cement			C	Y		4(7)			EA	S0011A	Chrysotile	50-75%	Confirmed Asbestos	F
Structure		Steel														
Wall		Masonry			A	Y		990			SF					
Wall		Drywall (no compound)			A	Y		660			SF					
Wall[1]	Window Liner											V0000	Non-Asbestos		None	

1 - Silicone

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #4 : Classroom **Floor: 1** **Room #: 103** **Area (sqft): 660**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall[1]	Masonry	990		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Wall	Drywall and joint compound	660		SF	V0003	White	Pb: 200 ppm	Lead (Low)

1 - White

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #4 : Classroom **Floor: 1** **Room #: 103** **Area (sqft): 660**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	10	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #5 : Classroom **Floor: 1** **Room #: 102** **Area (sqft): 658**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x2 Pinhole and hole			C	Y		658			SF	V0008	None Detected	N.D.	None	
Duct		Not Insulated														
Floor		Vinyl Floor Tile and Mastic, 12" white with black flecks			A	Y		658(7)			SF	S0012A	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Piping		Fibreglass			C	Y		23			LF					
Structure		Steel														
Wall		Masonry			A	Y		987			SF					
Wall		Drywall (no compound)			A	Y		658			SF					
Wall[1]	Window Liner											V0000	Non-Asbestos		None	

1 - Silicone

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #5 : Classroom **Floor: 1** **Room #: 102** **Area (sqft): 658**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall[1]	Masonry	987		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Wall	Drywall and joint compound	658		SF	V0003	White	Pb: 200 ppm	Lead (Low)

1 - White

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #5 : Classroom **Floor: 1** **Room #: 102** **Area (sqft): 658**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	10	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #6 : Classroom **Floor: 1** **Room #: 101** **Area (sqft): 625**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x2 Pinhole and hole			C	Y		625			SF	V0008	None Detected	N.D.	None	
Duct		Not Insulated														
Floor		Vinyl Floor Tile and Mastic, 12" beige with light brown flecks			A	Y		625(7)			SF	S0009B	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Piping		Fibreglass			C	Y		25			LF					
Piping		Parging Cement			C	Y		3(7)	2(6)	1(3)	EA	S0011B	Chrysotile	50-75%	Confirmed Asbestos	F
Structure		Steel														
Wall		Masonry			A	Y		937			SF					
Wall		Drywall (no compound)			A	Y		625			SF					
Wall[1]	Window Liner											V0000	Non-Asbestos		None	

1 - Silicone

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #6 : Classroom **Floor: 1** **Room #: 101** **Area (sqft): 625**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall[1]	Masonry	937		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Wall	Drywall and joint compound	625		SF	V0003	White	Pb: 200 ppm	Lead (Low)

1 - White

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #6 : Classroom **Floor: 1** **Room #: 101** **Area (sqft): 625**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	10	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #7 : Wood Lab **Floor: 1** **Room #: 122** **Area (sqft): 1100**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

ASBESTOS

System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling tiles (glue-on), 1x1			C	Y		1100			SF	V0027	None Detected	N.D.	None	
Ceiling		Adhesive/mastic		Ceiling tiles (glue-on)	D	N		1098			SF	S0013ABC	None Detected	N.D.	None	
Ceiling		Drywall (no compound)		Ceiling tiles (glue-on)												
Floor		Concrete (poured)														
Piping		Parging Cement			C	Y		2(7)			EA	V0011	Chrysotile	50-75%	Confirmed Asbestos	F
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		300			SF	S0006B	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #7 : Wood Lab **Floor: 1** **Room #: 122** **Area (sqft): 1100**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

PAINT

System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	2750		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Floor	Concrete (poured)	1100		SF	V0001	Grey	Pb: 2700 ppm	Lead (High)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #7 : Wood Lab **Floor: 1** **Room #: 122** **Area (sqft): 1100**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

PB PRODUCTS

Component	Quantity	Unit	Sample	Hazard
Batteries In Emer. Lights	1	EA	V9500	Presumed

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #7 : Wood Lab **Floor: 1** **Room #: 122** **Area (sqft): 1100**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

MERCURY

Component	Quantity	Unit	Sample	Hazard
Light Fixture	16	EA	V9500	Presumed

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #7 : Wood Lab **Floor: 1** **Room #: 122** **Area (sqft): 1100**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

MOULD

System	Material	Visible	Quantity	Unit	Sample Type	Sample No	Sample Description	Mould
Ceiling	Ceiling Tiles (glue-on)	Y	20	SF	V	9000		Yes

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Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #8 : Wood Lab Storage **Floor: 1** **Room #: 121** **Area (sqft): 231**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Concrete (poured)														
Duct		Mastic, Grey			C	Y		30			LF	S0005B	None Detected	N.D.	None	
Duct	Duct Connector	Textile			C	Y		1(7)			EA	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Concrete (poured)														
Mechanical Equipment	Air Handling Unit	Not Insulated														
Piping		Parging Cement			C	Y		2(7)			EA	S0011C	Chrysotile	50-75%	Confirmed Asbestos	F
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		577			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #8 : Wood Lab Storage **Floor: 1** **Room #: 121** **Area (sqft): 231**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	577		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Floor	Concrete (poured)	231		SF	V0001	Grey	Pb: 2700 ppm	Lead (High)
Ceiling	Concrete (poured)	231		SF	V0001	Grey	Pb: 2700 ppm	Lead (High)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #8 : Wood Lab Storage **Floor: 1** **Room #: 121** **Area (sqft): 231**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	1	EA	V9500	Presumed

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Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #9 : Storage **Floor: 1** **Room #:** **Area (sqft): 270**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Drywall and joint compound			C	Y		270(7)			SF	S0014A	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Floor		Concrete (poured)														
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		675			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #9 : Storage **Floor: 1** **Room #:** **Area (sqft): 270**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	675		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Floor	Concrete (poured)	270		SF	V0001	Grey	Pb: 2700 ppm	Lead (High)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #9 : Storage **Floor: 1** **Room #:** **Area (sqft): 270**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	2	EA	V9500	Presumed

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Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #10 : Metal Lab **Floor: 1** **Room #:** **Area (sqft): 1627**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling tiles (glue-on), 1x1			C	Y		1627			SF	V0027	None Detected	N.D.	None	
Ceiling		Adhesive/mastic		Ceiling tiles (glue-on)	D	N		1627			SF	V0013	None Detected	N.D.	None	
Ceiling		Drywall (no compound)		Ceiling tiles (glue-on)												
Floor		Concrete (poured)														
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		4067			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #10 : Metal Lab **Floor: 1** **Room #:** **Area (sqft): 1627**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	4067		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Floor	Concrete (poured)	1627		SF	V0001	Grey	Pb: 2700 ppm	Lead (High)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #10 : Metal Lab **Floor: 1** **Room #:** **Area (sqft): 1627**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

PB PRODUCTS				
Component	Quantity	Unit	Sample	Hazard
Batteries In Emer. Lights	1	EA	V9500	Presumed

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #10 : Metal Lab **Floor: 1** **Room #:** **Area (sqft): 1627**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	12	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #11 : Science Lab **Floor: 1** **Room #: 117** **Area (sqft): 650**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x2 Pinhole and hole			C	Y		650			SF	V0008	None Detected	N.D.	None	
Floor		Vinyl Floor Tile and Mastic, 12" white with black flecks			A	Y		650(7)			SF	S0012B	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Other		Mastic, White			A	Y		1			EA	S0015C	None Detected	N.D.	None	
Other	Sink	Mastic, White			A	Y		1			EA	S0015A	None Detected	N.D.	None	
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		1300			SF	V0006	None Detected	N.D.	None	
Wall[1]	Window Liner											V0000	Non-Asbestos		None	

1 - Silicone

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #11 : Science Lab **Floor: 1** **Room #: 117** **Area (sqft): 650**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	1300		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #12 : Sciences Lab Storage **Floor: 1** **Room #: 119** **Area (sqft): 50**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x2 Pinhole and hole			C	Y		119			SF	V0008	None Detected	N.D.	None	
Duct		Not Insulated														
Floor		Vinyl Floor Tile and Mastic, 12" green with white flecks			A	Y		50(7)			SF	S0016A	Chrysotile	5-10%	Confirmed Asbestos	NF
Piping		Parging Cement			C	Y			1(6)	2(3)	EA	V0011	Chrysotile	50-75%	Confirmed Asbestos	F
Structure		Concrete (poured)														
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		125			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #12 : Sciences Lab Storage **Floor: 1** **Room #: 119** **Area (sqft): 50**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	125		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #13 : Science Lab Storage **Floor: 1** **Room #: 120** **Area (sqft): 90**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling tiles (glue-on), 1x1			C	Y		90			SF	V0027	None Detected	N.D.	None	
Ceiling		Adhesive/mastic		Ceiling tiles (glue-on)	D	N		90			SF	V0013	None Detected	N.D.	None	
Ceiling		Drywall (no compound)		Ceiling tiles (glue-on)												
Floor		Vinyl Floor Tile and Mastic, 12" white with black flecks			A	Y		80(7)			SF	S0012C	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		225			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #13 : Science Lab Storage **Floor: 1** **Room #: 120** **Area (sqft): 90**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	225		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #13 : Science Lab Storage **Floor: 1** **Room #: 120** **Area (sqft): 90**
Survey Date: 2024-10-08 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	1	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #14 : Sewing Lab **Floor: 1** **Room #: 115** **Area (sqft): 106**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x2 Pinhole and hole			C	Y		106			SF	V0008	None Detected	N.D.	None	
Floor		Vinyl Floor Tile and Mastic, 12" beige with light brown flevks			A	Y		106(7)			SF	S0009C	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Other		Mastic, Gold			A	Y		1(7)			EA	V0017	Chrysotile	5-10%	Confirmed Asbestos	NF
Other	Sink	Mastic, Gold			A	Y		1(7)			EA	S0017A	Chrysotile	5-10%	Confirmed Asbestos	NF
Piping		Parging Cement			C	Y				1(3)	EA	V0011	Chrysotile	50-75%	Confirmed Asbestos	F
Piping	Debris	Parging Cement			C	N				1(2)	SF	V0011	Chrysotile	50-75%	Confirmed Asbestos	F
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		265			SF	V0006	None Detected	N.D.	None	
Wall[1]	Window Liner											V0000	Non-Asbestos		None	

1 - Silicone

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #14 : Sewing Lab **Floor: 1** **Room #: 115** **Area (sqft): 106**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	265		SF	L0004	light blue	Pb: 13000 ppm	Lead (High)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #14 : Sewing Lab **Floor: 1** **Room #: 115** **Area (sqft): 106**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	16	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #15 : Food Lab **Floor: 1** **Room #: 114** **Area (sqft): 106**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x2 Pinhole and hole			C	Y		106			SF	V0008	None Detected	N.D.	None	
Floor		Vinyl Floor Tile and Mastic, 12" beige with light brown flevks			A	Y		106(7)			SF	V0009	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Other	Sink	Mastic, Gold			A	Y		3(7)			EA	S0017BC	Chrysotile	5-10%	Confirmed Asbestos	NF
Piping		Fibreglass														
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		265			SF	V0006	None Detected	N.D.	None	
Wall[1]	Window Liner											V0000	Non-Asbestos		None	

1 - Silicone

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #15 : Food Lab **Floor: 1** **Room #: 114** **Area (sqft): 106**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	265		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #15 : Food Lab **Floor: 1** **Room #: 114** **Area (sqft): 106**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	16	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #16 : Hallway **Floor: 1** **Room #:** **Area (sqft): 700**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x2 Pinhole and hole			C	Y		600			SF	V0008	None Detected	N.D.	None	
Ceiling[1]	Acoustic Tile	Ceiling tiles (glue-on), 1x1										V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile and Mastic			A	Y		700(7)			SF	V0012	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Piping		Fibreglass														
Wall		Drywall and joint compound			A	Y		700(7)			SF	S0014B	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		1200			SF	S0006C	None Detected	N.D.	None	

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Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #16 : Hallway **Floor: 1** **Room #:** **Area (sqft): 700**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	1200		SF	L0005	Light green	Pb: 1100 ppm	Lead (High)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #16 : Hallway **Floor: 1** **Room #:** **Area (sqft): 700**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

PB PRODUCTS				
Component	Quantity	Unit	Sample	Hazard
Batteries In Emer. Lights	1	EA	V9500	Presumed

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #16 : Hallway **Floor: 1** **Room #:** **Area (sqft): 700**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	10	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #17 : Storage Room **Floor: 1** **Room #:** **Area (sqft): 90**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Drywall and joint compound			A	Y		90(7)			SF	V0014	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile and Mastic, 12" green with white flecks			A	Y		90(7)			SF	S0016B	Chrysotile	5-10%	Confirmed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		225			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #17 : Storage Room **Floor: 1** **Room #:** **Area (sqft): 90**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	225		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #17 : Storage Room **Floor: 1** **Room #:** **Area (sqft): 90**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	1	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #18 : Resource Room **Floor: 1** **Room #:** **Area (sqft): 215**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling tiles (glue-on), 1x1			C	Y		215			SF	V0027	None Detected	N.D.	None	
Ceiling		Adhesive/mastic		Ceiling tiles (glue-on)	D	N		215			SF	V0013	None Detected	N.D.	None	
Ceiling		Drywall (no compound)		Ceiling tiles (glue-on)												
Floor		Vinyl Floor Tile and Mastic, 12" black with white streaks			A	Y		72(7)			SF	S0018ABC	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile and Mastic, 12" white with black streaks			A	Y		73(7)			SF	S0019A	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile and Mastic			A	Y		73(7)			SF	V0012	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		538			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #18 : Resource Room **Floor: 1** **Room #:** **Area (sqft): 215**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	538		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #19 : Learning Centre **Floor: 1** **Room #: 116** **Area (sqft): 390**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x2 Pinhole and hole			C	Y		390			SF	V0008	None Detected	N.D.	None	
Floor		Vinyl Floor Tile and Mastic, 12" light green with dark flecks			A	Y		390(7)			SF	S0010B	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Piping		Fibreglass														
Wall		Drywall and joint compound			A	Y		400(7)			SF	V0014	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		780			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #19 : Learning Centre **Floor: 1** **Room #: 116** **Area (sqft): 390**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	780		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Wall	Drywall and joint compound	440		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #19 : Learning Centre **Floor: 1** **Room #: 116** **Area (sqft): 390**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

PB PRODUCTS				
Component	Quantity	Unit	Sample	Hazard
Batteries In Emer. Lights	1	EA	V9500	Presumed

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #19 : Learning Centre **Floor: 1** **Room #: 116** **Area (sqft): 390**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	6	EA	V9500	Presumed

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Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #20 : Boys Washroom **Floor: 1** **Room #: 132** **Area (sqft): 180**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Drywall and joint compound			C	Y		180(7)			SF	V0014	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Floor		Terrazzo			A	Y		180(7)			SF	V9500	Presumed Asbestos		Presumed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		450			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #20 : Boys Washroom **Floor: 1** **Room #: 132** **Area (sqft): 180**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	450		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #20 : Boys Washroom **Floor: 1** **Room #: 132** **Area (sqft): 180**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

PB PRODUCTS				
Component	Quantity	Unit	Sample	Hazard
Batteries In Emer. Lights	1	EA	V9500	Presumed

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #20 : Boys Washroom **Floor: 1** **Room #: 132** **Area (sqft): 180**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	3	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #21 : Cloest **Floor: 1** **Room #: 131** **Area (sqft): 100**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Drywall and joint compound			C	Y		100(7)			SF	V0014	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile and Mastic, 12" blue with blue and white flecks			A	Y		99(7)			SF	S0020ABC	Chrysotile	5-10%	Confirmed Asbestos	NF
Piping	Drain	Parging Cement			C	Y				1(3)	EA	V0011	Chrysotile	50-75%	Confirmed Asbestos	F
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		250			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #21 : Cloest **Floor: 1** **Room #: 131** **Area (sqft): 100**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	250		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #21 : Cloest **Floor: 1** **Room #: 131** **Area (sqft): 100**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	1	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #22 : Girls Washroom **Floor: 1** **Room #: 130** **Area (sqft): 180**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Drywall and joint compound			C	Y		180(7)			SF	V0014	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Floor		Terrazzo			A	Y		180(7)			SF	V9500	Presumed Asbestos		Presumed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		450			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #22 : Girls Washroom **Floor: 1** **Room #: 130** **Area (sqft): 180**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	450		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #22 : Girls Washroom **Floor: 1** **Room #: 130** **Area (sqft): 180**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

PB PRODUCTS				
Component	Quantity	Unit	Sample	Hazard
Batteries In Emer. Lights	1	EA	V9500	Presumed

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #22 : Girls Washroom **Floor: 1** **Room #: 130** **Area (sqft): 180**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	4	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #23 : Storage Room **Floor: 1** **Room #:** **Area (sqft): 15**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x2 Pinhole and hole			C	Y		15			SF	V0008	None Detected	N.D.	None	
Floor		Vinyl Floor Tile and Mastic, 12" brown with brown and white streaks			A	Y		15(7)				S0021A	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Piping		Fibreglass		Canvas												
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		38			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #23 : Storage Room **Floor: 1** **Room #:** **Area (sqft): 15**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	38		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #23 : Storage Room **Floor: 1** **Room #:** **Area (sqft): 15**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	1	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #24 : Office **Floor: 1** **Room #: 110** **Area (sqft): 160**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Concrete (poured)														
Floor		Vinyl Floor Tile and Mastic, 12" green with white flecks			A	Y		160(7)			SF	S0016C	Chrysotile	5-10%	Confirmed Asbestos	NF
Piping		Parging Cement			A	Y		6(5)			EA	V0011	Chrysotile	50-75%	Confirmed Asbestos	F
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		400			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #24 : Office **Floor: 1** **Room #: 110** **Area (sqft): 160**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	400		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Ceiling	Concrete (poured)	160		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #24 : Office **Floor: 1** **Room #: 110** **Area (sqft): 160**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

PB PRODUCTS				
Component	Quantity	Unit	Sample	Hazard
Bell And Spigot Fittings	3	EA	V9000	Yes

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #25 : Audio Visual **Floor: 1** **Room #: 113** **Area (sqft): 1542**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x2 Pinhole and hole			C	Y		1542			SF	V0008	None Detected	N.D.	None	
Floor		Vinyl Floor Tile and Mastic, 12" light green with dark flecks			A	Y		1542(7)			SF	S0010C	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Piping		Parging Cement			C	Y		9(7)			EA	V0011	Chrysotile	50-75%	Confirmed Asbestos	F
Wall		Drywall and joint compound			A	Y		2300(7)			SF	S0014C	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		1000			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #25 : Audio Visual **Floor: 1** **Room #: 113** **Area (sqft): 1542**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Drywall and joint compound	2300		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Wall	Masonry	1000		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #25 : Audio Visual **Floor: 1** **Room #: 113** **Area (sqft): 1542**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

PB PRODUCTS				
Component	Quantity	Unit	Sample	Hazard
Batteries In Emer. Lights[1]			V9500	Presumed

1 - 1

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #25 : Audio Visual **Floor: 1** **Room #: 113** **Area (sqft): 1542**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	20	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #26 : Hallway **Floor: 1** **Room #:** **Area (sqft): 780**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling tiles (glue-on), 1x1			C	Y		780			SF	V0027	None Detected	N.D.	None	
Ceiling		Adhesive/mastic		Ceiling tiles (glue-on)	D	N		366			SF	V0013	None Detected	N.D.	None	
Ceiling		Drywall (no compound)		Ceiling tiles (glue-on)												
Floor		Vinyl Floor Tile and Mastic			A	Y		700(7)			SF	V0009	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile and Mastic			A	Y		80(7)			SF	V0021	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		780			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #26 : Hallway **Floor: 1** **Room #:** **Area (sqft): 780**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	780		SF	V0005	Light green	Pb: 1100 ppm	Lead (High)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #26 : Hallway **Floor: 1** **Room #:** **Area (sqft): 780**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

PB PRODUCTS				
Component	Quantity	Unit	Sample	Hazard
Batteries In Emer. Lights	2	EA	V9500	Presumed

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #26 : Hallway **Floor: 1** **Room #:** **Area (sqft): 780**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	13	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #27 : Cafeteria **Floor: 2** **Room #: 220** **Area (sqft): 1221**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x2 Pinhole and hole			C	Y		1221			SF	V0008	None Detected	N.D.	None	
Floor		Vinyl Floor Tile and Mastic			A	Y		1221(7)			SF	V0009	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Piping		Not Insulated														
Wall		Drywall and joint compound			A	Y		436			SF	S0001ABC	None Detected	N.D.	None	
Wall		Drywall and joint compound			A	Y		1221(7)			SF	S0014D	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		1221			SF	V0006	None Detected	N.D.	None	
Wall	Base	Drywall and joint compound														
Wall	Base	Adhesive/mastic, Yellow		Wood				50			LF	S0002ABC	None Detected	N.D.	None	
Wall[1]	Interior	Caulking, Black			A	Y		50(7)			LF	S0003ABC	Chrysotile	0.5-5%	Confirmed Asbestos	NF

1 - On wood seams

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #27 : Cafeteria **Floor: 2** **Room #: 220** **Area (sqft): 1221**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	1221		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #27 : Cafeteria **Floor: 2** **Room #: 220** **Area (sqft): 1221**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

PB PRODUCTS				
Component	Quantity	Unit	Sample	Hazard
Batteries In Emer. Lights	1	EA	V9500	Presumed

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #27 : Cafeteria **Floor: 2** **Room #: 220** **Area (sqft): 1221**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	11	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #28 : Office Hallway **Floor: 2** **Room #:** **Area (sqft): 189**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x2 Pinhole and hole			C	Y		189			SF	V0008	None Detected	N.D.	None	
Floor		Vinyl Floor Tile and Mastic, 12" white with black streaks			A	Y		190(7)			SF	S0019BC	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Piping		Not Insulated														
Wall		Drywall and joint compound			A	Y		283(7)			SF	S0014E	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		189			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #28 : Office Hallway **Floor: 2** **Room #:** **Area (sqft): 189**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	189		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Wall	Drywall and joint compound	283		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #28 : Office Hallway **Floor: 2** **Room #:** **Area (sqft): 189**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	3	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #29 : Office **Floor: 2** **Room #: 211** **Area (sqft): 145**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x2 Pinhole and hole			C	Y		145			SF	V0008	None Detected	N.D.	None	
Floor		Vinyl Floor Tile and Mastic, 12" dark blue with dark and white streaks			A	Y		145(7)			SF	S0022A	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Piping		Not Insulated														
Wall		Drywall and joint compound			A	Y		218(7)			SF	V0014	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		218			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #29 : Office **Floor: 2** **Room #: 211** **Area (sqft): 145**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	218		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Wall	Drywall and joint compound	218		SF	L0006	Dark blue	Pb: <80 ppm	No

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #29 : Office **Floor: 2** **Room #: 211** **Area (sqft): 145**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	2	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #30 : Office **Floor: 2** **Room #: 212** **Area (sqft): 170**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x2 Pinhole and hole			C	Y		170			SF	V0008	None Detected	N.D.	None	
Floor		Vinyl Floor Tile and Mastic, 12" dark blue with dark and white streaks			A	Y		170(7)			SF	S0022BC	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Piping		Not Insulated														
Wall		Drywall and joint compound			A	Y		255(7)			SF	V0014	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		255			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #30 : Office **Floor: 2** **Room #: 212** **Area (sqft): 170**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	255		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Wall	Drywall and joint compound	255		SF	L0007	Grey	Pb: 940 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #30 : Office **Floor: 2** **Room #: 212** **Area (sqft): 170**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	4	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #31 : Washroom **Floor: 2** **Room #: 214** **Area (sqft): 61**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x2 Pinhole and hole			C	Y		61			SF	V0008	None Detected	N.D.	None	
Floor		Terrazzo			A	Y		61(7)			SF	V9500	Presumed Asbestos		Presumed Asbestos	NF
Piping		Not Insulated														
Wall		Drywall and joint compound			A	Y		122(7)			SF	V0014	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		61			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #31 : Washroom **Floor: 2** **Room #: 214** **Area (sqft): 61**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	61		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Wall	Drywall and joint compound	255		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #31 : Washroom **Floor: 2** **Room #: 214** **Area (sqft): 61**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	1	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #32 : Storage **Floor: 2** **Room #:** **Area (sqft): 157**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling[1]		Ceiling Tiles (lay-in), 24" x 48" pinholes and fissures			C	Y		157			SF	V0000	Non-Asbestos		None	
Duct		Mastic, Grey			C	Y		10			LF	S0005C	None Detected	N.D.	None	
Floor		Vinyl Floor Tile and Mastic			A	Y		52(7)			SF	V0019	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile and Mastic			A	Y		52(7)			SF	V0016	Chrysotile	5-10%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile and Mastic			A	Y		52(7)			SF	V0012	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Piping		Parging Cement			C	Y		4(7)			EA	V0011	Chrysotile	50-75%	Confirmed Asbestos	F
Wall		Drywall and joint compound			A	Y		235(7)			SF	V0014	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		157			SF	V0006	None Detected	N.D.	None	

1 - Date code observed

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #32 : Storage **Floor: 2** **Room #:** **Area (sqft): 157**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	157		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Wall	Drywall and joint compound	235		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #32 : Storage **Floor: 2** **Room #:** **Area (sqft): 157**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	3	EA	V9500	Presumed

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Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #33 : Cloest **Floor: 2** **Room #:** **Area (sqft): 17**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x2 Pinhole and hole			C	Y		17			SF	V0008	None Detected	N.D.	None	
Floor		Vinyl Floor Tile and Mastic, 12" white with black streaks			A	Y		17(7)			SF	V0019	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Piping		Not Insulated														
Wall		Drywall and joint compound			A	Y		17(7)			SF	V0014	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		26			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #33 : Cloest **Floor: 2** **Room #:** **Area (sqft): 17**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	26		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Wall	Drywall and joint compound	26		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #33 : Cloest **Floor: 2** **Room #:** **Area (sqft): 17**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	1	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #34 : Teachers Room **Floor: 2** **Room #: 210** **Area (sqft): 676**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x2 Pinhole and hole			C	Y		676			SF	V0008	None Detected	N.D.	None	
Floor		Vinyl Floor Tile and Mastic			A	Y		676(7)			SF	V0009	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Other	Sink	Mastic, White						2			EA	S0015B	None Detected	N.D.	None	
Piping		Not Insulated														
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		1690			SF	V0006	None Detected	N.D.	None	
Wall	Window Liner	Caulking, Silicone										V0000	Non-Asbestos		None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #34 : Teachers Room **Floor: 2** **Room #: 210** **Area (sqft): 676**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	1690		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #34 : Teachers Room **Floor: 2** **Room #: 210** **Area (sqft): 676**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	10	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #35 : Classroom **Floor: 2** **Room #: 209** **Area (sqft): 676**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x2 Pinhole and hole			C	Y		676			SF	V0008	None Detected	N.D.	None	
Floor		Vinyl Floor Tile and Mastic			A	Y		676(7)			SF	V0009	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Piping		Not Insulated														
Wall		Drywall and joint compound			A	Y		676(7)			SF	S0014F	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		1000			SF	V0006	None Detected	N.D.	None	
Wall	Window Liner	Caulking, Silicone										V0000	Non-Asbestos		None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #35 : Classroom **Floor: 2** **Room #: 209** **Area (sqft): 676**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	1000		SF	V0007	Grey	Pb: 940 ppm	Lead (Low)
Wall	Drywall and joint compound	676		SF	V0007	Grey	Pb: 940 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #35 : Classroom **Floor: 2** **Room #: 209** **Area (sqft): 676**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	10	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #36 : Classroom **Floor: 2** **Room #: 208** **Area (sqft): 676**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x2 Pinhole and hole			C	Y		676			SF	V0008	None Detected	N.D.	None	
Floor		Vinyl Floor Tile and Mastic			A	Y		676(7)			SF	V0009	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Piping		Not Insulated														
Wall		Drywall and joint compound			A	Y		676(7)			SF	V0014	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		1000			SF	V0006	None Detected	N.D.	None	
Wall	Window Liner	Caulking, Silicone										V0000	Non-Asbestos		None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #36 : Classroom **Floor: 2** **Room #: 208** **Area (sqft): 676**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	1000		SF	V0007	Grey	Pb: 940 ppm	Lead (Low)
Wall	Drywall and joint compound	676		SF	L0008	Grey	Pb: <81 ppm	No

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #36 : Classroom **Floor: 2** **Room #: 208** **Area (sqft): 676**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	10	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #37 : Learning Center **Floor: 2** **Room #: 207** **Area (sqft): 676**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x2 Pinhole and hole			C	Y		676			SF	V0008	None Detected	N.D.	None	
Floor		Vinyl Floor Tile and Mastic			A	Y		676(7)			SF	V0009	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Piping		Not Insulated														
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		1690			SF	V0006	None Detected	N.D.	None	
Wall	Window Liner	Caulking, Silicone										V0000	Non-Asbestos		None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #37 : Learning Center **Floor: 2** **Room #: 207** **Area (sqft): 676**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	1690		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #37 : Learning Center **Floor: 2** **Room #: 207** **Area (sqft): 676**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	10	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #38 : Learning Centre **Floor: 2** **Room #: 206** **Area (sqft): 676**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x2 Pinhole and hole			C	Y		676			SF	V0008	None Detected	N.D.	None	
Floor		Vinyl Floor Tile and Mastic			A	Y		676(7)			SF	V0009	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Piping		Not Insulated														
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		1690			SF	S0006G	None Detected	N.D.	None	
Wall	Window Liner	Caulking, Silicone										V0000	Non-Asbestos		None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #38 : Learning Centre **Floor: 2** **Room #: 206** **Area (sqft): 676**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	1690		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #38 : Learning Centre **Floor: 2** **Room #: 206** **Area (sqft): 676**
Survey Date: 2024-10-09 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	10	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #39 : Gym **Floor: 2-3** **Room #: 201** **Area (sqft): 5384**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Duct		Not Insulated														
Floor		Vinyl Floor Tile and Mastic			A	Y		5384(7)			SF	V0012	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Piping		Not Insulated														
Structure		Steel														
Wall		Masonry														
Wall		Tectum						6000								
Wall		Texture Finish - Non Friable			A	Y		6000			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #39 : Gym **Floor: 2-3** **Room #: 201** **Area (sqft): 5384**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	6000		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #39 : Gym **Floor: 2-3** **Room #: 201** **Area (sqft): 5384**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PB PRODUCTS				
Component	Quantity	Unit	Sample	Hazard
Batteries In Emer. Lights	4	EA	V9500	Presumed

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #39 : Gym **Floor: 2-3** **Room #: 201** **Area (sqft): 5384**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	70	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #40 : Storage Room **Floor: 2** **Room #: 219** **Area (sqft): 265**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling[1]		Ceiling Tiles (lay-in), 24"x 24" pinholes and fissures			C	Y		265			SF	V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile and Mastic, 12" light beige with blue streaks			A	Y		264			SF	S0023ABC	None Detected	N.D.	None	
Piping		Not Insulated														
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		652			SF	V0006	None Detected	N.D.	None	

1 - Date code observed

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #40 : Storage Room **Floor: 2** **Room #: 219** **Area (sqft): 265**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	652		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #40 : Storage Room **Floor: 2** **Room #: 219** **Area (sqft): 265**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PB PRODUCTS				
Component	Quantity	Unit	Sample	Hazard
Batteries In Emer. Lights	4	EA	V9500	Presumed

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #40 : Storage Room **Floor: 2** **Room #: 219** **Area (sqft): 265**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	6	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #41 : Reception **Floor: 2** **Room #:** **Area (sqft): 141**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Drywall and joint compound			C	Y		141(7)			SF	V0014	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile and Mastic, 12" brown with brown and white flecks			A	Y		141(7)			SF	S0021B	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Piping		Not Insulated														
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		652			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #41 : Reception **Floor: 2** **Room #:** **Area (sqft): 141**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	652		SF	V0005	Light green	Pb: 1100 ppm	Lead (High)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #41 : Reception **Floor: 2** **Room #:** **Area (sqft): 141**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	3	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #42 : Janitor's Cloest **Floor: 2** **Room #: 224** **Area (sqft): 25**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Drywall and joint compound			C	Y		25(7)			SF	V0014	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile and Mastic, 12" dark green with light flecks			A	Y		25			SF	S0024ABC	None Detected	N.D.	None	
Piping		Not Insulated														
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		63			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #42 : Janitor's Cloest **Floor: 2** **Room #: 224** **Area (sqft): 25**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	63		SF	V0005	Light green	Pb: 1100 ppm	Lead (High)
Ceiling	Drywall and joint compound	25		SF	V0005	Light green	Pb: 1100 ppm	Lead (High)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #42 : Janitor's Cloest **Floor: 2** **Room #: 224** **Area (sqft): 25**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	1	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #43 : Boys Washroom **Floor: 2** **Room #:** **Area (sqft): 132**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Drywall and joint compound			C	Y		132(7)			SF	V0014	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Floor		Terrazzo			A	Y		132(7)			SF	V9500	Presumed Asbestos		Presumed Asbestos	NF
Piping		Not Insulated														
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		450			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #43 : Boys Washroom **Floor: 2** **Room #:** **Area (sqft): 132**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	450		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Ceiling	Drywall and joint compound	132		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #43 : Boys Washroom **Floor: 2** **Room #:** **Area (sqft): 132**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PB PRODUCTS				
Component	Quantity	Unit	Sample	Hazard
Batteries In Emer. Lights	1	EA	V9500	Presumed

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #43 : Boys Washroom **Floor: 2** **Room #:** **Area (sqft): 132**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	3	EA	V9500	Presumed

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Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #44 : Storage **Floor: 2** **Room #: 228** **Area (sqft): 30**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Drywall and joint compound			C	Y		30(7)			SF	V0014	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile and Mastic			A	Y		30(7)			SF	V0009	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Piping	Unidentified Pipe	Fibreglass			A	Y		15			LF					
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		75			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #44 : Storage **Floor: 2** **Room #: 228** **Area (sqft): 30**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	75		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Ceiling	Drywall and joint compound	30		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #44 : Storage **Floor: 2** **Room #: 228** **Area (sqft): 30**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture[1]	1	EA	V0000	

1 - LED

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Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #45 : Office **Floor: 2** **Room #: 227** **Area (sqft): 52**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling[1]		Ceiling Tiles (lay-in)			C	Y		52			SF	V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile and Mastic			A	Y		52(7)			SF	V0012	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Piping		Fibreglass														
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		130			SF	V0006	None Detected	N.D.	None	

1 - Date code observed

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #45 : Office **Floor: 2** **Room #: 227** **Area (sqft): 52**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	130		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #45 : Office **Floor: 2** **Room #: 227** **Area (sqft): 52**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PB PRODUCTS				
Component	Quantity	Unit	Sample	Hazard
Bell And Spigot Fittings	6	EA	V9000	Yes

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #46 : Washroom **Floor: 2** **Room #:** **Area (sqft): 75**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Drywall and joint compound			C	Y		75(7)			SF	V0014	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile and Mastic			A	Y		75(7)			SF	S0021C	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		188			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #46 : Washroom **Floor: 2** **Room #:** **Area (sqft): 75**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	188		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Ceiling	Drywall and joint compound	75		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #47 : Cloest **Floor: 2** **Room #: 232** **Area (sqft): 32**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Drywall and joint compound			C	Y		32(7)			SF	V0014	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile and Mastic			A	Y		32(7)			SF	V0016	Chrysotile	5-10%	Confirmed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		80			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #47 : Cloest **Floor: 2** **Room #: 232** **Area (sqft): 32**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	80		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Ceiling	Drywall and joint compound	32		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #48 : Girls Washroom **Floor: 2** **Room #:** **Area (sqft): 130**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Drywall and joint compound			C	Y		130(7)			SF	V0014	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Floor		Terrazzo			A	Y		130(7)			SF	V9500	Presumed Asbestos		Presumed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		450			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #48 : Girls Washroom **Floor: 2** **Room #:** **Area (sqft): 130**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	450		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Ceiling	Drywall and joint compound	130		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #48 : Girls Washroom **Floor: 2** **Room #:** **Area (sqft): 130**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PB PRODUCTS				
Component	Quantity	Unit	Sample	Hazard
Batteries In Emer. Lights	1	EA	V9500	Presumed

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #48 : Girls Washroom **Floor: 2** **Room #:** **Area (sqft): 130**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	4	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #49 : Cloest **Floor: 2** **Room #: 235** **Area (sqft): 32**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Drywall and joint compound			C	Y		32(7)			SF	V0014	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile and Mastic			A	Y		32(7)			SF	V0016	Chrysotile	5-10%	Confirmed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		80			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #49 : Cloest **Floor: 2** **Room #: 235** **Area (sqft): 32**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	80		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Ceiling	Drywall and joint compound	32		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #50 : Hallway **Floor: 2** **Room #:** **Area (sqft): 780**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling tiles (glue-on), 1x1			C	Y		780			SF	V0027	None Detected	N.D.	None	
Ceiling		Adhesive/mastic		Ceiling tiles (glue-on)	D	N		366			SF	V0013	None Detected	N.D.	None	
Ceiling		Drywall (no compound)		Ceiling tiles (glue-on)												
Ceiling		Drywall (no compound)		Ceiling tiles (glue-on)												
Floor		Vinyl Floor Tile and Mastic			A	Y		780(7)			SF	V0009	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		780			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #50 : Hallway **Floor: 2** **Room #:** **Area (sqft): 780**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	780		SF	V0005	Light green	Pb: 1100 ppm	Lead (High)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #50 : Hallway **Floor: 2** **Room #:** **Area (sqft): 780**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PB PRODUCTS				
Component	Quantity	Unit	Sample	Hazard
Batteries In Emer. Lights	4	EA	V9500	Presumed

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #50 : Hallway **Floor: 2** **Room #:** **Area (sqft): 780**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	11	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #51 : Storage **Floor: 3** **Room #:** **Area (sqft): 18**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x2 Pinhole and hole			C	Y		18			SF	V0008	None Detected	N.D.	None	
Floor		Vinyl Floor Tile and Mastic, 12" brown with brown and white streaks			A	Y		15(7)				V0021	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Piping		Not Insulated														
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		38			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #51 : Storage **Floor: 3** **Room #:** **Area (sqft): 18**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	38		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #51 : Storage **Floor: 3** **Room #:** **Area (sqft): 18**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	1	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #52 : Computer Lab **Floor: 3** **Room #: 312** **Area (sqft): 652**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x2 Pinhole and hole			C	Y		652			SF	V0008	None Detected	N.D.	None	
Duct		Not Insulated														
Floor		Vinyl Floor Tile and Mastic			A	Y		652(7)			SF	V0009	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Piping		Not Insulated														
Wall		Drywall and joint compound			A	Y		652(7)			SF	V0014	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		1000			SF	V0006	None Detected	N.D.	None	
Wall	Window Liner	Caulking, Silicone										V0000	Non-Asbestos		None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #52 : Computer Lab **Floor: 3** **Room #: 312** **Area (sqft): 652**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	1000		SF	L0009	Baby blue	Pb: <80 ppm	No
Wall	Drywall and joint compound	652		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #52 : Computer Lab **Floor: 3** **Room #: 312** **Area (sqft): 652**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	12	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #53 : Classroom **Floor: 3** **Room #: 311** **Area (sqft): 676**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x2 Pinhole and hole			C	Y		676			SF	V0008	None Detected	N.D.	None	
Floor		Vinyl Floor Tile and Mastic			A	Y		676(7)			SF	V0009	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Piping		Not Insulated														
Wall		Drywall and joint compound			A	Y		676(7)			SF	V0014	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		1000			SF	V0006	None Detected	N.D.	None	
Wall	Window Liner	Caulking, Silicone										V0000	Non-Asbestos		None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #53 : Classroom **Floor: 3** **Room #: 311** **Area (sqft): 676**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	1000		SF	V0004	Light blue	Pb: 13000 ppm	Lead (High)
Wall	Drywall and joint compound	676		SF	V0004	Light blue	Pb: 13000 ppm	Lead (High)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #53 : Classroom **Floor: 3** **Room #: 311** **Area (sqft): 676**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	12	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #54 : Classroom **Floor: 3** **Room #: 310** **Area (sqft): 676**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x2 Pinhole and hole			C	Y		676			SF	V0008	None Detected	N.D.	None	
Floor		Vinyl Floor Tile and Mastic			A	Y		676(7)			SF	V0012	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Piping		Not Insulated														
Wall		Drywall and joint compound			A	Y		676(7)			SF	V0014	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		1000			SF	V0006	None Detected	N.D.	None	
Wall	Window Liner	Caulking, Silicone										V0000	Non-Asbestos		None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #54 : Classroom **Floor: 3** **Room #: 310** **Area (sqft): 676**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	1000		SF	V0007	Grey	Pb: 940 ppm	Lead (Low)
Wall	Drywall and joint compound	676		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #54 : Classroom **Floor: 3** **Room #: 310** **Area (sqft): 676**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	12	EA	V9500	Presumed

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Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #55 : Classroom **Floor: 3** **Room #: 309** **Area (sqft): 676**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x2 Pinhole and hole			C	Y		676			SF	V0008	None Detected	N.D.	None	
Floor		Vinyl Floor Tile and Mastic			A	Y		676(7)			SF	V0009	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Piping		Not Insulated														
Wall		Drywall and joint compound			A	Y		676(7)			SF	V0014	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		1000			SF	V0006	None Detected	N.D.	None	
Wall	Window Liner	Caulking, Silicone										V0000	Non-Asbestos		None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #55 : Classroom **Floor: 3** **Room #: 309** **Area (sqft): 676**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	1000		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Wall	Drywall and joint compound	676		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #55 : Classroom **Floor: 3** **Room #: 309** **Area (sqft): 676**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	12	EA	V9500	Presumed

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Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #56 : Classroom **Floor: 3** **Room #: 308** **Area (sqft): 676**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x2 Pinhole and hole			C	Y		676			SF	V0008	None Detected	N.D.	None	
Floor		Vinyl Floor Tile and Mastic			A	Y		676(7)			SF	V0009	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Piping		Not Insulated														
Wall		Drywall and joint compound			A	Y		676(7)			SF	S0014G	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		1000			SF	V0006	None Detected	N.D.	None	
Wall	Window Liner	Caulking, Silicone										V0000	Non-Asbestos		None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #56 : Classroom **Floor: 3** **Room #: 308** **Area (sqft): 676**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	1000		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Wall	Drywall and joint compound	676		SF	L0010	Red	Pb: 24000 ppm	Lead (High)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #56 : Classroom **Floor: 3** **Room #: 308** **Area (sqft): 676**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	12	EA	V9500	Presumed

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Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #57 : Classroom **Floor: 3** **Room #: 307** **Area (sqft): 676**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x2 Pinhole and hole			C	Y		676			SF	V0008	None Detected	N.D.	None	
Floor		Vinyl Floor Tile and Mastic			A	Y		676(7)			SF	V0012	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Piping		Not Insulated														
Wall		Drywall and joint compound			A	Y		676(7)			SF	V0014	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		1000			SF	V0006	None Detected	N.D.	None	
Wall	Window Liner	Caulking, Silicone										V0000	Non-Asbestos		None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #57 : Classroom **Floor: 3** **Room #: 307** **Area (sqft): 676**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	1000		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Wall	Drywall and joint compound	676		SF	V0010	Red	Pb: 24000 ppm	Lead (High)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #57 : Classroom **Floor: 3** **Room #: 307** **Area (sqft): 676**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	12	EA	V9500	Presumed

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Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #58 : Storage **Floor: 3** **Room #: 305** **Area (sqft): 160**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Drywall and joint compound			C	Y		160(7)			SF	V0014	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile and Mastic			A	Y		160(7)			SF	V0016	Chrysotile	5-10%	Confirmed Asbestos	NF
Wall		Drywall and joint compound			A	Y		160(7)			SF	V0014	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		240			SF	S0006D	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #58 : Storage **Floor: 3** **Room #: 305** **Area (sqft): 160**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	240		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Wall	Drywall and joint compound	160		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Ceiling	Drywall and joint compound	160		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #58 : Storage **Floor: 3** **Room #: 305** **Area (sqft): 160**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	1	EA	V9500	Presumed

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Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #59 : Air Handling Unit Room **Floor: 3** **Room #:** **Area (sqft): 180**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		None Found														
Duct		Not Insulated														
Duct	Duct Connector	Textile			C	Y		3(7)			EA	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Concrete (poured)														
Piping		Parging Cement			A	Y		3(5)			EA	V0011	Chrysotile	50-75%	Confirmed Asbestos	F
Structure		Steel														
Wall		Tectum														

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #59 : Air Handling Unit Room **Floor: 3** **Room #:** **Area (sqft): 180**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Boiler Control	3	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #60 : Staff Room **Floor: 3** **Room #:** **Area (sqft): 410**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling[1]		Ceiling Tiles (lay-in), 12" x 48" pinholes and fissures			C	Y		410			SF	V0000	Non-Asbestos		None	
Duct		Fibreglass														
Floor		Vinyl Floor Tile and Mastic			A	Y		410(7)			SF	V0009	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Other	Sink	Mastic, Gold			A	Y		1(7)			EA	V0017	Chrysotile	5-10%	Confirmed Asbestos	NF
Piping		Not Insulated														
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		1000			SF	V0006	None Detected	N.D.	None	

1 - Date code observed

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #60 : Staff Room **Floor: 3** **Room #:** **Area (sqft): 410**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	1000		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #60 : Staff Room **Floor: 3** **Room #:** **Area (sqft): 410**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	6	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #61 : Boys Washroom **Floor: 3** **Room #: 328** **Area (sqft): 30**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Drywall and joint compound			C	Y		30(7)			SF	V0014	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Floor		Terrazzo			A	Y		30(7)			SF	V9500	Presumed Asbestos		Presumed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		75			SF	S0006E	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #61 : Boys Washroom **Floor: 3** **Room #: 328** **Area (sqft): 30**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	75		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Ceiling	Drywall and joint compound	30		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #61 : Boys Washroom **Floor: 3** **Room #: 328** **Area (sqft): 30**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	1	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #62 : Girls Washroom **Floor: 3** **Room #: 327** **Area (sqft): 30**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Drywall and joint compound			C	Y		30(7)			SF	V0014	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Floor		Terrazzo			A	Y		30(7)			SF	V9500	Presumed Asbestos		Presumed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		75			SF	S0006F	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #62 : Girls Washroom **Floor: 3** **Room #: 327** **Area (sqft): 30**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	75		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Ceiling	Drywall and joint compound	30		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #62 : Girls Washroom **Floor: 3** **Room #: 327** **Area (sqft): 30**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	1	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #63 : Girls Washroom **Floor: 3** **Room #: 325** **Area (sqft): 180**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Drywall and joint compound			C	Y		180(7)			SF	V0014	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Floor		Terrazzo			A	Y		180(7)			SF	V9500	Presumed Asbestos		Presumed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		450			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #63 : Girls Washroom **Floor: 3** **Room #: 325** **Area (sqft): 180**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	450		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Ceiling	Drywall and joint compound	180		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #63 : Girls Washroom **Floor: 3** **Room #: 325** **Area (sqft): 180**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PB PRODUCTS				
Component	Quantity	Unit	Sample	Hazard
Batteries In Emer. Lights	1	EA	V9500	Presumed

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #63 : Girls Washroom **Floor: 3** **Room #: 325** **Area (sqft): 180**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	3	EA	V9500	Presumed

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Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #64 : Closet **Floor: 3** **Room #: 324** **Area (sqft): 38**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Drywall and joint compound			C	Y		38(7)			SF	V0014	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile and Mastic			A	Y		38(7)			SF	V0016	Chrysotile	5-10%	Confirmed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		80			SF	V0006	None Detected	N.D.	None	

Roof access

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #64 : Closet **Floor: 3** **Room #: 324** **Area (sqft): 38**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	80		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Ceiling	Drywall and joint compound	38		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Roof access

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #64 : Closet **Floor: 3** **Room #: 324** **Area (sqft): 38**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PB PRODUCTS				
Component	Quantity	Unit	Sample	Hazard
Bell And Spigot Fittings	5	EA	V9000	Yes

Roof access

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #64 : Closet **Floor: 3** **Room #: 324** **Area (sqft): 38**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture[1]	1	EA	V0000	

Roof access
1 - LED

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Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #65 : Boys Washroom **Floor: 3** **Room #: 323** **Area (sqft): 180**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Drywall and joint compound			C	Y		180(7)			SF	V0014	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Floor		Terrazzo			A	Y		180(7)			SF	V9500	Presumed Asbestos		Presumed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		450			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #65 : Boys Washroom **Floor: 3** **Room #: 323** **Area (sqft): 180**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	450		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Ceiling	Drywall and joint compound	180		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #65 : Boys Washroom **Floor: 3** **Room #: 323** **Area (sqft): 180**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PB PRODUCTS				
Component	Quantity	Unit	Sample	Hazard
Batteries In Emer. Lights	1	EA	V9500	Presumed

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #65 : Boys Washroom **Floor: 3** **Room #: 323** **Area (sqft): 180**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	3	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #66 : Cloest **Floor: 3** **Room #: 321** **Area (sqft): 38**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Drywall and joint compound			C	Y		38(7)			SF	V0014	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile and Mastic			A	Y		38(7)			SF	V0016	Chrysotile	5-10%	Confirmed Asbestos	NF
Piping		Fibreglass														
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		80			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #66 : Cloest **Floor: 3** **Room #: 321** **Area (sqft): 38**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	80		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Ceiling	Drywall and joint compound	38		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #66 : Cloest **Floor: 3** **Room #: 321** **Area (sqft): 38**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	1	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #67 : Sitting Area **Floor: 3** **Room #: 319** **Area (sqft): 158**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling tiles (glue-on), 1x1			C	Y		158			SF	V0027	None Detected	N.D.	None	
Ceiling		Adhesive/mastic		Ceiling tiles (glue-on)	D	N		158			SF	V0013	None Detected	N.D.	None	
Ceiling		Drywall (no compound)		Ceiling tiles (glue-on)												
Floor		Vinyl Floor Tile and Mastic			A	Y		158(7)			SF	V0012	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		780			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #67 : Sitting Area **Floor: 3** **Room #: 319** **Area (sqft): 158**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	780		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #67 : Sitting Area **Floor: 3** **Room #: 319** **Area (sqft): 158**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	2	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #68 : Office **Floor: 3** **Room #: 318** **Area (sqft): 130**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling tiles (glue-on), 1x1			C	Y		130			SF	V0027	None Detected	N.D.	None	
Ceiling		Adhesive/mastic		Ceiling tiles (glue-on)	D	N		130			SF	V0013	None Detected	N.D.	None	
Ceiling		Drywall (no compound)		Ceiling tiles (glue-on)												
Floor		Vinyl Floor Tile and Mastic			A	Y		130(7)			SF	V0009	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Wall		Drywall and joint compound			A	Y		130(7)			SF	V0014	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		195			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #68 : Office **Floor: 3** **Room #: 318** **Area (sqft): 130**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	195		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Wall	Drywall and joint compound	130		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #68 : Office **Floor: 3** **Room #: 318** **Area (sqft): 130**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	2	EA	V9500	Presumed

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Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #69 : Office **Floor: 3** **Room #: 320** **Area (sqft): 90**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling tiles (glue-on), 1x1			C	Y		90			SF	V0027	None Detected	N.D.	None	
Ceiling		Adhesive/mastic			D	N		90			SF	V0013	None Detected	N.D.	None	
Ceiling		Drywall (no compound)		Ceiling tiles (glue-on)												
Floor		Vinyl Floor Tile and Mastic			A	Y		90(7)			SF	V0009	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Wall		Drywall and joint compound			A	Y		90(7)			SF	V0014	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		135			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #69 : Office **Floor: 3** **Room #: 320** **Area (sqft): 90**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	135		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Wall	Drywall and joint compound	90		SF	V0008	Grey	Pb: <81 ppm	No

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #69 : Office **Floor: 3** **Room #: 320** **Area (sqft): 90**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	1	EA	V9500	Presumed

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Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #70 : Server Room **Floor: 3** **Room #: 313** **Area (sqft): 65**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Drywall and joint compound			C	Y		65(7)			SF	V0014	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile and Mastic			A	Y		65(7)			SF	V0016	Chrysotile	5-10%	Confirmed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		162			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #70 : Server Room **Floor: 3** **Room #: 313** **Area (sqft): 65**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	162		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Ceiling	Drywall and joint compound	65		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #70 : Server Room **Floor: 3** **Room #: 313** **Area (sqft): 65**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	1	EA	V9500	Presumed

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Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #71 : Library **Floor: 3** **Room #: 316** **Area (sqft): 1221**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in), 2x2 Pinhole and hole			C	Y		316				V0008	None Detected	N.D.	None	
Floor		Vinyl Floor Tile and Mastic			A	Y		1221(7)			SF	V0012	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Piping		Not Insulated														
Wall		Drywall and joint compound			A	Y		1221(7)			SF	V0014	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Wall		Masonry														

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #71 : Library **Floor: 3** **Room #: 316** **Area (sqft): 1221**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	610		SF	V0003	White	Pb: 200 ppm	Lead (Low)
Wall	Masonry	610		SF	V0009	Baby blue	Pb: <80 ppm	No

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #71 : Library **Floor: 3** **Room #: 316** **Area (sqft): 1221**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	22	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #72 : Hallway **Floor: 3** **Room #:** **Area (sqft): 780**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling tiles (glue-on), 1x1			C	Y		780			SF	S0027C	None Detected	N.D.	None	
Ceiling		Adhesive/mastic		Ceiling tiles (glue-on)	D	N		780			SF	V0013	None Detected	N.D.	None	
Ceiling		Drywall (no compound)		Ceiling tiles (glue-on)												
Floor		Vinyl Floor Tile and Mastic			A	Y		700(7)			SF	V0010	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile and Mastic			A	Y		80(7)			SF	V0021	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Wall		Masonry														
Wall		Texture Finish - Non Friable			A	Y		1950			SF	V0006	None Detected	N.D.	None	

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #72 : Hallway **Floor: 3** **Room #:** **Area (sqft): 780**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	1950		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #72 : Hallway **Floor: 3** **Room #:** **Area (sqft): 780**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PB PRODUCTS				
Component	Quantity	Unit	Sample	Hazard
Batteries In Emer. Lights	1	EA	V9500	Presumed

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #72 : Hallway **Floor: 3** **Room #:** **Area (sqft): 780**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	11	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #73 : Stairwell **Floor: 1-3** **Room #:** **Area (sqft): 678**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x2 Pinhole and hole			C	Y		226			SF	V0008	None Detected	N.D.	None	
Ceiling		Texture Coat			A	Y		452			SF	V0006	None Detected	N.D.	None	
Floor		Terrazzo			A	Y		678(7)			SF	V9500	Presumed Asbestos		Presumed Asbestos	NF
Other		Cement Product			C	Y		30(7)			SF	V9500	Presumed Asbestos		Presumed Asbestos	NF
Wall		Masonry														

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #73 : Stairwell **Floor: 1-3** **Room #:** **Area (sqft): 678**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PB PRODUCTS				
Component	Quantity	Unit	Sample	Hazard
Batteries In Emer. Lights	2	EA	V9500	Presumed

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #73 : Stairwell **Floor: 1-3** **Room #:** **Area (sqft): 678**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	10	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #74 : Stairwell **Floor: 1-3** **Room #:** **Area (sqft): 711**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x2 Pinhole and hole			C	Y		237			SF	V0008	None Detected	N.D.	None	
Ceiling[1]		Drywall and joint compound			C	Y		320(7)			SF	V0014	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Ceiling		Texture Coat			A	Y		474			SF	V0006	None Detected	N.D.	None	
Floor		Terrazzo			A	Y		711(7)			SF	V9500	Presumed Asbestos		Presumed Asbestos	NF
Other		Cement Product			C	Y		15(7)			SF	V9500	Presumed Asbestos		Presumed Asbestos	NF
Wall		Masonry														

1 - 1st and 2nd floor landings

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #74 : Stairwell **Floor: 1-3** **Room #:** **Area (sqft): 711**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PB PRODUCTS				
Component	Quantity	Unit	Sample	Hazard
Batteries In Emer. Lights	2	EA	V9500	Presumed

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #74 : Stairwell **Floor: 1-3** **Room #:** **Area (sqft): 711**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	8	EA	V9500	Presumed

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #75 : Exterior **Floor:** **Room #:** **Area (sqft): 0**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Wall[1]		Caulking, light grey			C	Y		348			LF	S0025ABC	None Detected	N.D.	None	
Wall[2]		Caulking, dark grey			C	Y		60(7)			LF	S0026ABC	Chrysotile	0.5-5%	Confirmed Asbestos	NF

1 - expansion joint
2 - between exterior window and wall

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #75 : Exterior **Floor:** **Room #:** **Area (sqft): 0**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	1800		SF	L0011	blue	Pb: <80 ppm	No

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #75 : Exterior **Floor:** **Room #:** **Area (sqft): 0**
Survey Date: 2024-10-10 **Last Re-Assessment: 0000-00-00**

PCB							
Component	Good	Poor	Unit	Sample	Sample Description	Amount	PCB
Caulking[1]	350		LF	P0001	light grey	1770 mg/kg	Yes
Caulking[2]	60		LF	P0002	dark grey	<0.5 mg/kg	No

1 - expansion joint
2 - between exterior window and wall

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #76 : Storage Room **Floor: 1** **Room #:** **Area (sqft): 80**
Survey Date: NaN-NaN-NaN **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Cement Product, 2x2 Transite			C	Y		64(7)			SF	V9000	Confirmed Asbestos		Confirmed Asbestos	NF
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in)			C	Y		16			SF	V0008	None Detected	N.D.	None	
Floor		Vinyl Floor Tile and Mastic			A	Y		80(7)			SF	V0016	Chrysotile	5-10%	Confirmed Asbestos	NF
Piping		Fibreglass	Straight	Canvas												
Piping		Parging Cement	Elbow		C	N		7(7)			EA	V0011	Chrysotile	50-75%	Confirmed Asbestos	F
Piping[1]	Debris	Parging Cement			C	N				1(2)	SF	V0011	Chrysotile	50-75%	Confirmed Asbestos	F
Structure	Beam Deck Joist	Steel		Ceiling Tiles (lay-in)												
Wall		Masonry														

1 - Laying on top of ceiling tiles

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #76 : Storage Room **Floor: 1** **Room #:** **Area (sqft): 80**
Survey Date: NaN-NaN-NaN **Last Re-Assessment: 0000-00-00**

PAINT								
System	Item	Good	Poor	Unit	Sample	Sample Description	Amount	Hazard
Wall	Masonry	240		SF	V0003	White	Pb: 200 ppm	Lead (Low)

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #76 : Storage Room **Floor: 1** **Room #:** **Area (sqft): 80**
Survey Date: NaN-NaN-NaN **Last Re-Assessment: 0000-00-00**

MERCURY				
Component	Quantity	Unit	Sample	Hazard
Light Fixture	1	EA	V9500	Presumed

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #76 : Storage Room **Floor: 1** **Room #:** **Area (sqft): 80**
Survey Date: NaN-NaN-NaN **Last Re-Assessment: 0000-00-00**

PCB							
Component	Good	Poor	Unit	Sample	Sample Description	Amount	PCB
Light Ballasts			Kg	V0000			No

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Client: HRCE **Site: 7 Lancaster Drive, Halifax, NS** **Building Name: Herring Cove Junior High**
Location: #77 : Storage Room **Floor: 1** **Room #:** **Area (sqft): 32**
Survey Date: NaN-NaN-NaN **Last Re-Assessment: 0000-00-00**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Cement Product, 2x2 Transite			C	Y		24(7)			SF	V9000	Confirmed Asbestos		Confirmed Asbestos	NF
Ceiling	Acoustic Tile	Ceiling Tiles (lay-in)			C	Y		8			SF	V0008	None Detected	N.D.	None	
Floor		Vinyl Floor Tile and Mastic			A	Y		32(7)			SF	V0016	Chrysotile	5-10%	Confirmed Asbestos	NF
Structure	Beam Deck Joist	Steel		Ceiling Tiles (lay-in)												
Wall		Masonry														

Unable to view above ceiling due to stored materials

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

Legend:

Sample number	
S####	Asbestos sample collected
L####	Paint sample collected
P####	PCB sample collected
M####	Mould sample collected
V####	Material is visually identified to be identical to S####
V0000	Known non hazardous material
V9000	Material visually identified as a Hazardous Material
V9500	Material is presumed to be a hazardous material

Units	
SF	Square feet
LF	Linear feet
EA	Each
%	Percentage
LF	Linear feet

Other	
A	Access
V	Visible
AP	Air Plenum
F	Friable material
NF	Non Friable material
PF	Potentially Friable material
Pb	Lead
Hg	Mercury
As	Arsenic
Cr	Chromium

Access	
A	Accessible to all building occupants
B	Accessible to maintenance and operations staff without a ladder
C	Accessible to maintenance and operations staff with a ladder. Also rarely entered, locked areas
D	Not normally accessible

Condition	
Good	No visible damage or deterioration
Fair	Minor, repairable damage, cracking, delamination or deterioration
Poor	Irreparable damage or deterioration with exposed and missing material

Visible	
Y	The material is visible when standing on the floor of the room, without the removal or opening of other building components (e.g. ceiling tiles or access panels).
N	The material is not visible to view when standing on the floor of the room and requires the removal of a building component (e.g. ceilings tiles or access panels) to view and access. Includes rarely entered crawlspaces, attic spaces, etc. Observations will be limited to the extent visible from the access points.
L	The material is partially visible to view when standing on the floor of the room and requires the removal of a building component (e.g. ceiling system or access panels) to view completely and access. Includes partially viewed access points to crawlspaces, attic spaces, etc. without entering. Observations are limited to the extent visible from the access points.

Air Plenum	
Yes or No	The material is in a return air plenum or in a direct airstream or there is evidence of air erosion (e.g. duct for heating or cooling blowing directly on or across an ACM). This field is only completed where Air Plenum consideration is required by regulation.

Colour Coding	
	The material is a hazardous material, either by analytical results or by visible identification.
	The material is presumed to be a hazardous material, based on visual appearance, and was not sampled due to limited access or the non-destructive nature of sampling.

Action					
(1)	Clean up of ACM Debris	(2)	Precautions for Access Which may Disturb ACM Debris	(3)	ACM removal
(4)	Precautions for Work Which may Disturb ACM in Poor Condition	(5)	Proactive ACM removal (Minimum repair required for fair condition)	(6)	ACM repair

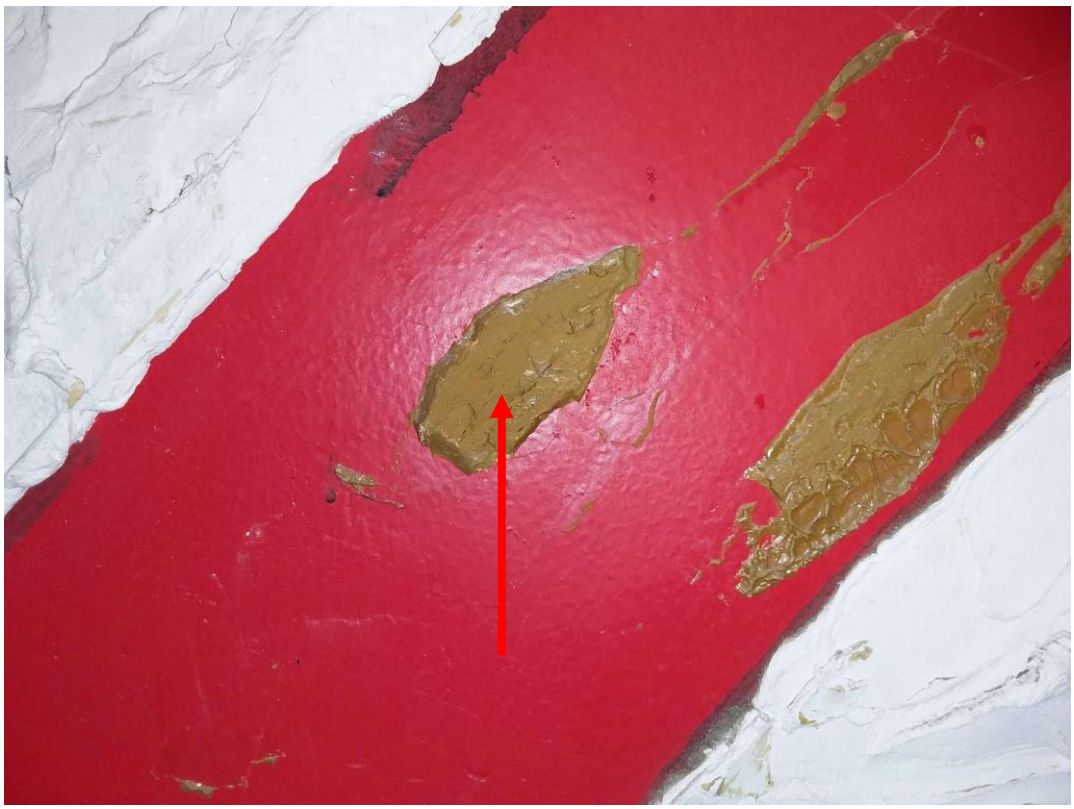
Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

(7) Management program and surveillance

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2024

APPENDIX VII
Photographs

None Detected (S0001A-C), Wall, Drywall and joint compound, Cafeteria (Location #: 27)



None Detected (S0002A-C), Wall, Yellow Adhesive/mastic, Cafeteria (Location #: 27)

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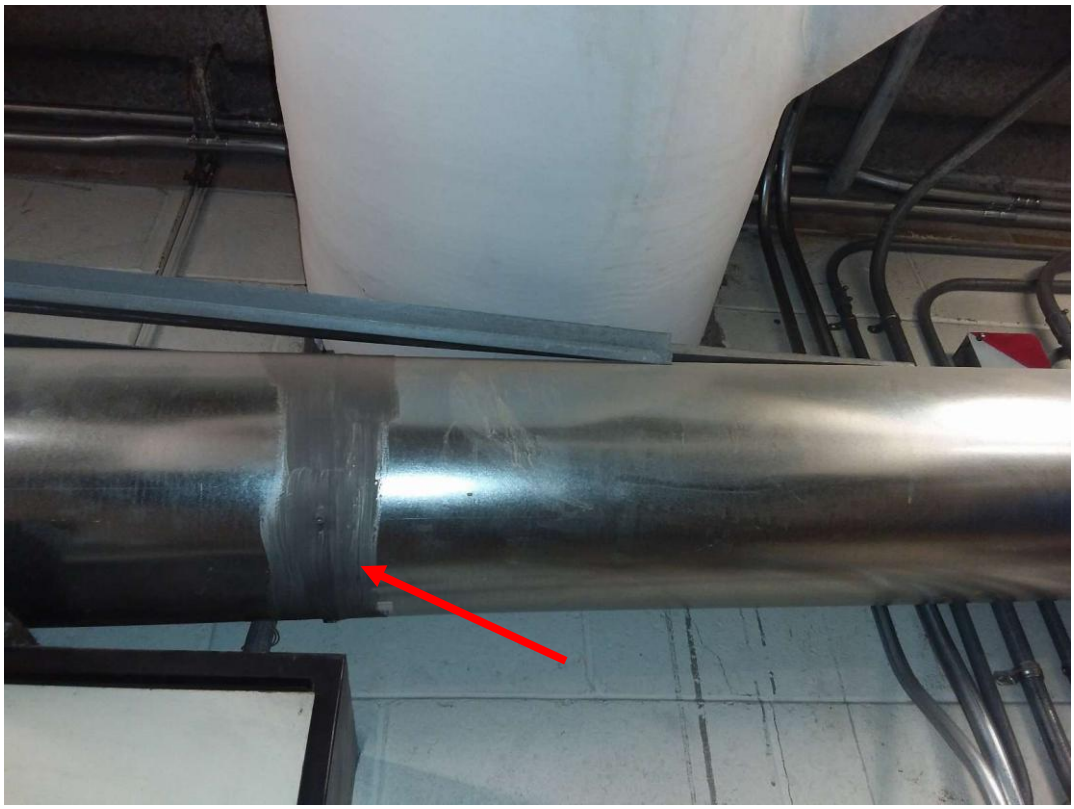
Confirmed Asbestos (S0003A-C), Wall, Interior, Black Caulking, Cafeteria (Location #: 27)
On wood seams

None Detected (S0004A-C) Structure, Fireproofing (Fibrous), Furnace Room (Location #: 1)



None Detected (S0005A-C) Duct, Mastic, Grey, Furnace Room (Location #: 1)

None Detected (S0006A-G) Wall, Texture Finish - Non Friable, Furnace Room (Location #: 1)

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Confirmed Asbestos (detected in the tile, S0007A-C), 12" grey with black patterns, Floor, Vinyl Floor Tile and Mastic, Classroom (Location #: 2)

None Detected (S0008A-C) 2x2 pinhole and hole, Ceiling, Ceiling Tiles (lay-in), Classroom (Location #: 2)

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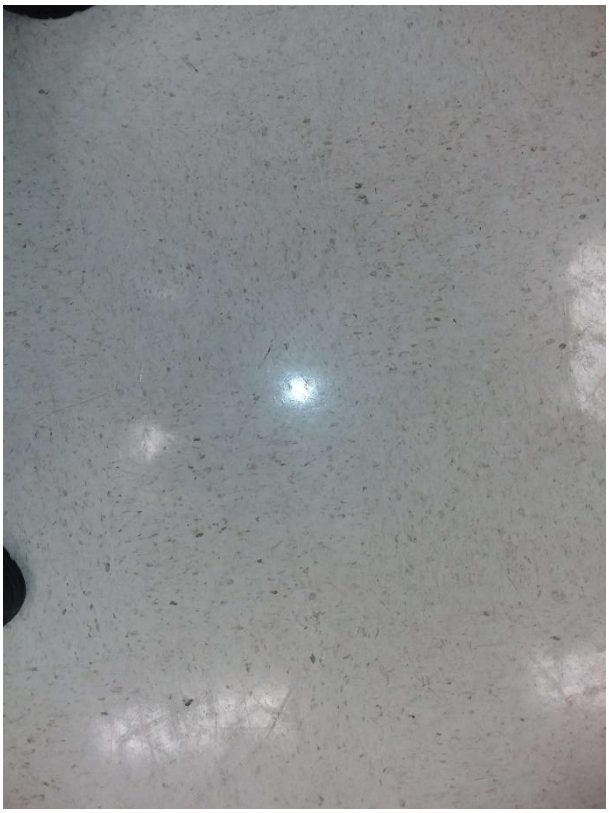
Confirmed Asbestos (detected in both tile and mastic, S0009A-C), 12" beige with light brown flecks, Floor, Vinyl Floor Tile and Mastic, Classroom (Location #: 3)



Confirmed Asbestos, detected in the tile, mastic is presumed, S0010) 12" light green with dark flecks, Floor, Vinyl Floor Tile and Mastic, Classroom (Location #: 4)

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Confirmed Asbestos (S0011A-C) Piping, Parging Cement, Sciences Lab Storage (Location #: 12)

Confirmed Asbestos (S0011A-C), Piping, Debris, Parging Cement, Sewing Lab (Location #: 14)

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Confirmed Asbestos (S0011A-C) Piping, Parging Cement, Classroom (Location #: 6)

Confirmed Asbestos (detected in both tile and mastic, S0012A-C), 12" white with black flecks, Floor, Vinyl Floor Tile and Mastic, Classroom (Location #: 5)

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None Detected (S0013A-C), Ceiling, Adhesive/mastic, Metal Lab (Location #: 10)

None Detected (S0015A), White Sink Mastic, Science Lab (Location #: 11)

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Confirmed Asbestos (detected in both tile and mastic, S0016A-C), 12" green with white flecks, Floor, Vinyl Floor Tile and Mastic, Sciences Lab Storage (Location #: 12)

Confirmed Asbestos (S0017A-C), Gold Sink Mastic, Sewing Lab (Location #: 14)

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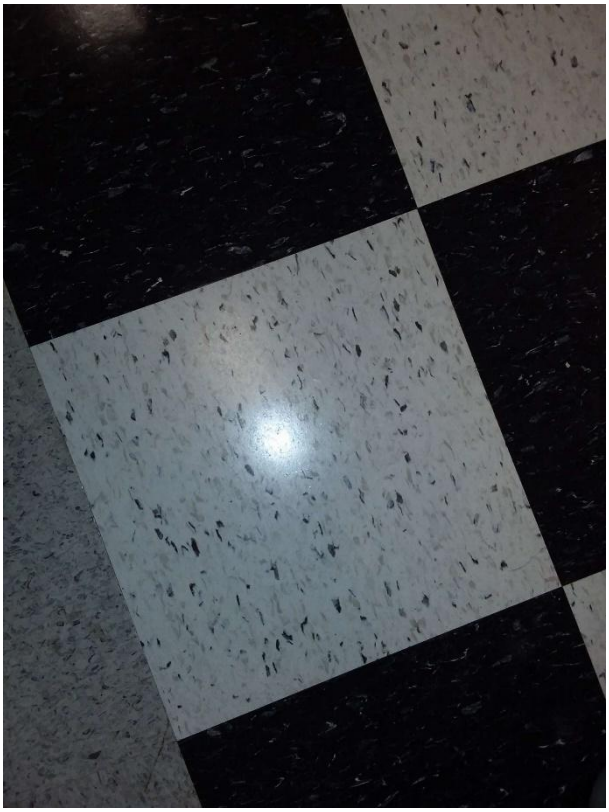
Confirmed Asbestos (detected in mastic, S0018A-C) 12" black with white streaks, Floor, Vinyl Floor Tile and Mastic, Resource Room (Location #: 18)



Confirmed Asbestos (detected in mastic, S0019A-C), 12" white with black streaks, Floor, Vinyl Floor Tile and Mastic, Resource Room (Location #: 18)

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Confirmed Asbestos (detected in mastic, S0020A-C), 12" blue with blue and white flecks, Floor, Vinyl Floor Tile and Mastic, Closet (Location #: 21)

Confirmed Asbestos (detected in mastic, S0021A-C), 12" brown with brown and white streaks, Floor, Vinyl Floor Tile and Mastic, Storage Room (Location #: 23)

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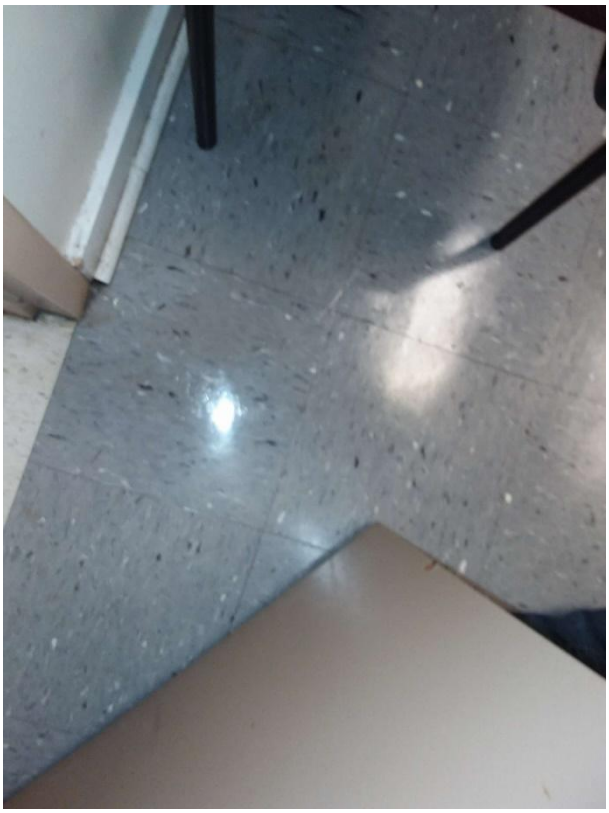

Confirmed Asbestos (detected in mastic, S0022A-C), 12" dark blue with dark and white streaks, Floor, Vinyl Floor Tile and Mastic, Office (Location #: 29)

None Detected (S0024A-C), 12" Dark green with light flecks, Floor, Vinyl Floor Tile and Mastic, Janitors Closet (Location #: 42)

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None Detected (S0025A-C) light grey, Wall, Caulking, Exterior (Location #: 75)
expansion joint
Confirmed PCB, P0001, Light grey, Wall, Caulking (Location #: 75)

Confirmed Asbestos (S0026A-C), dark grey, Wall, Caulking, Exterior (Location #: 75)
between exterior window and wall

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None Detected (S0027), 1x1, Ceiling, Ceiling tiles (glue-on), Wood Lab (Location #: 7)

Confirmed Asbestos (V9000), 2x2 Transite, Ceiling, Cement Product, Storage Room (Location #: 76)

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Presumed Asbestos (V9500), Other, Cement Product, Stairwell (Location #: 73)
Suspect Transite tiles around sky lights

Lead, High, (L0001) Floor, Furnace Room (Location #: 1)
Grey

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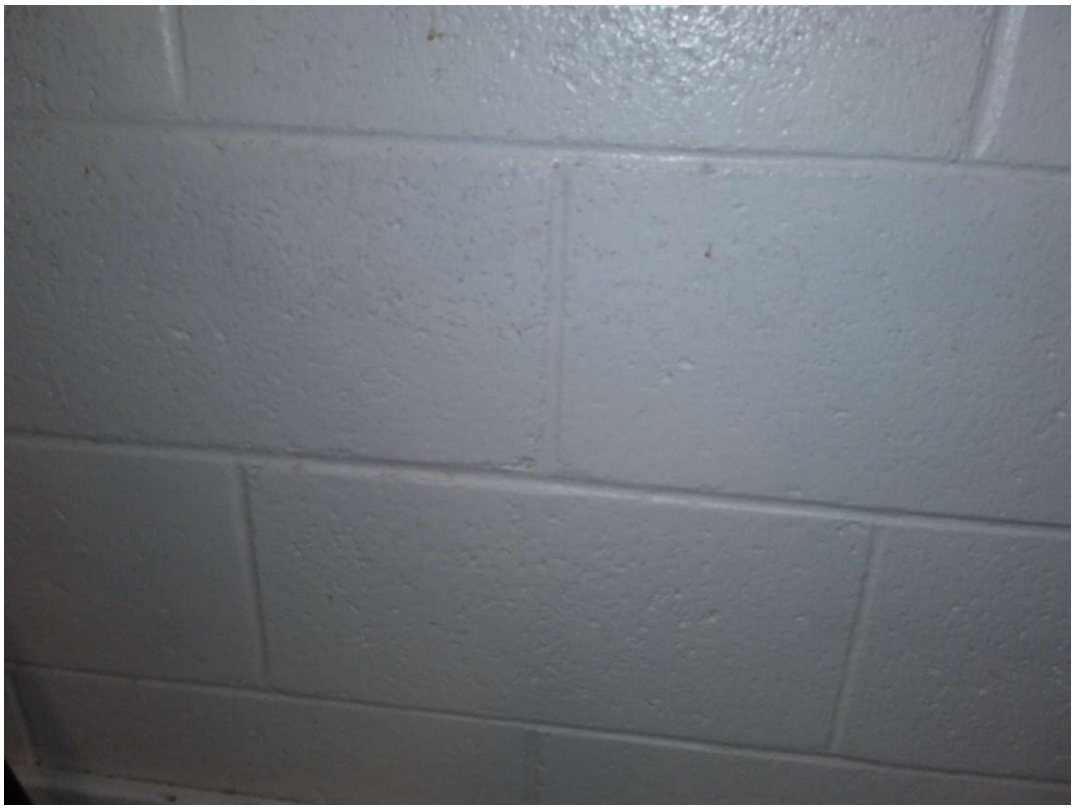
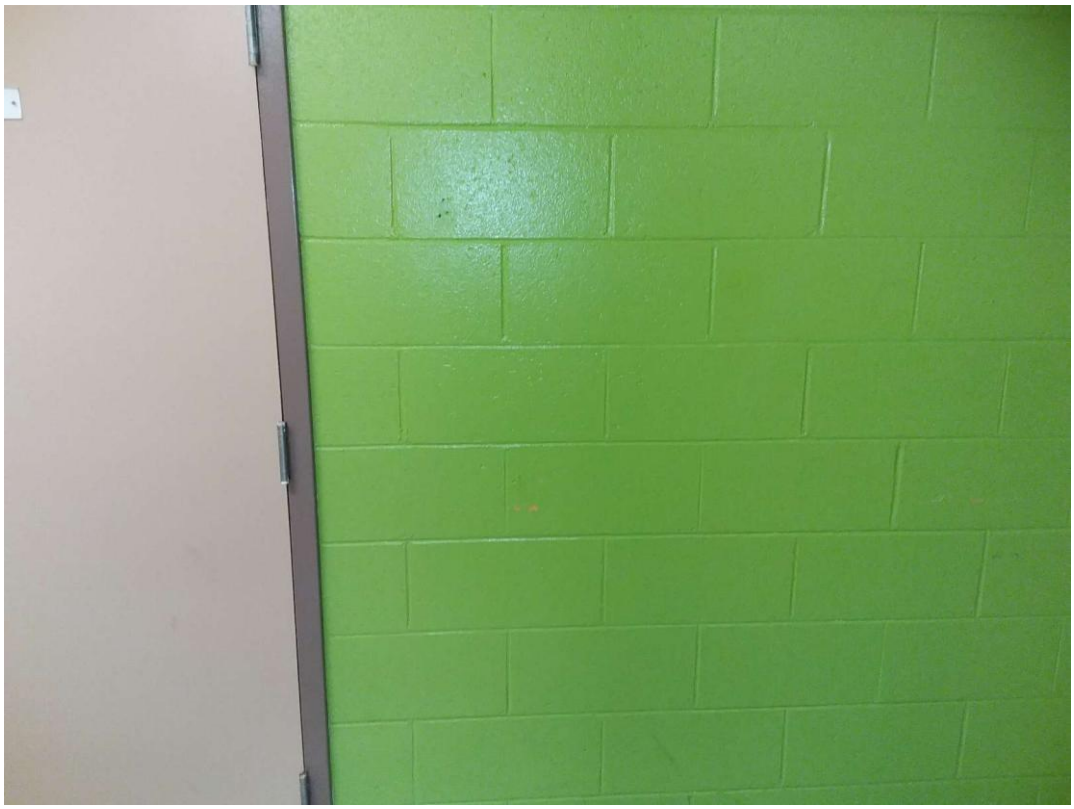


Lead, Low (L0003) Wall, Classroom (Location #: 2)
White

Lead, High (L0004) Wall, Sewing Lab (Location #: 14)
Light Blue



Lead, High (L0005) Wall, Hallway (Location #: 16)
Light green

Lead, None (L0006) Wall, Office (Location #: 29)
Dark blue

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Lead, Low (L0007) Wall, Office (Location #: 30)
Grey

Lead, None (L0008) Wall, Classroom (Location #: 36)
Grey

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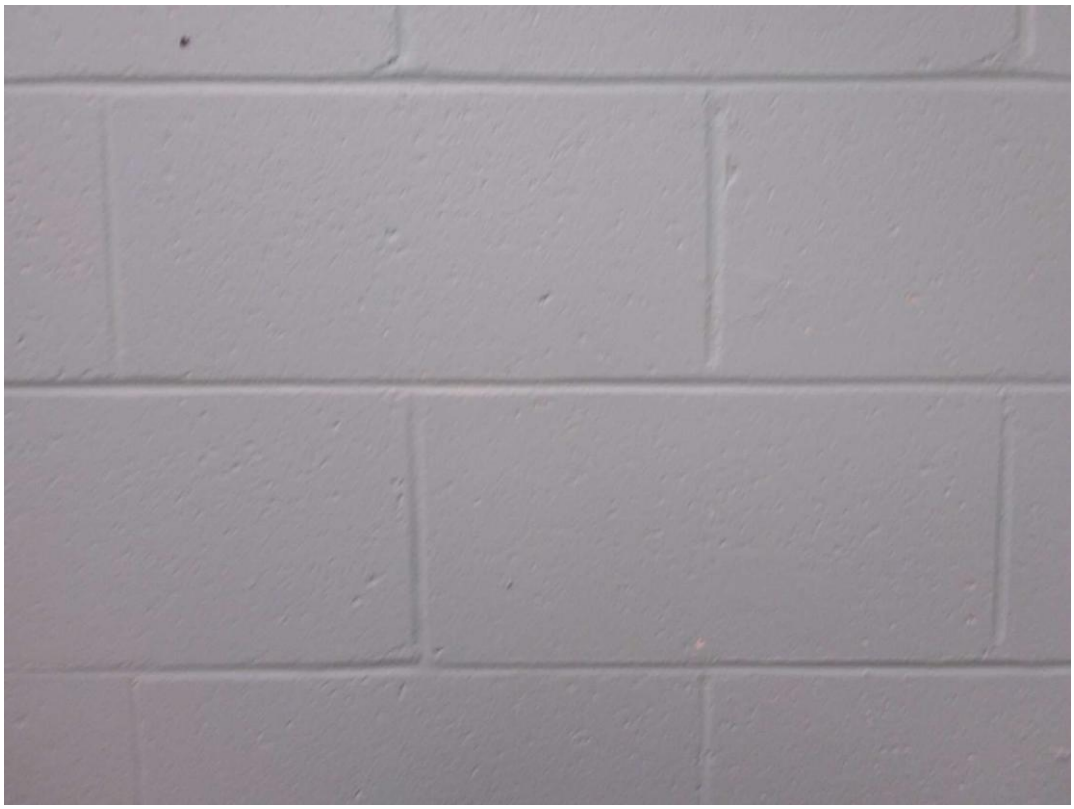
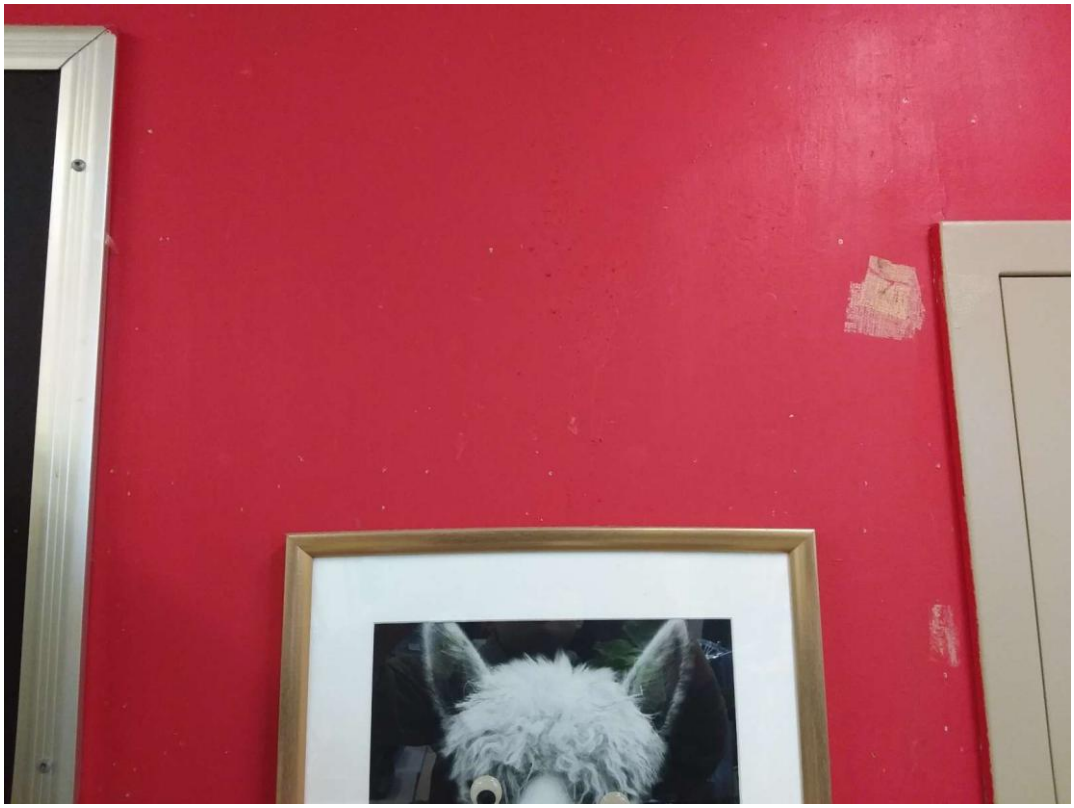


Lead, None (L0009) Wall, Computer Lab (Location #: 52)
Baby blue



Lead, High (L0010) Wall, Classroom (Location #: 56)
Red

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Lead, None (L0011) Wall, Exterior (Location #: 75)
Blue

Pb Products, **Presumed** (V9500), BATTERIES IN EMER. LIGHTS, Furnace Room (Location #: 1)

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Pb Products, **Yes** (V9000), BELL AND SPIGOT FITTINGS, Furnace Room (Location #: 1)

Mercury, **Presumed** (V9500), BOILER CONTROL, Furnace Room (Location #: 1)

Mould, **Yes** (V9000), Ceiling, Ceiling tiles (glue-on), Wood Lab (Location #: 7)

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