



Asbestos Assessment

St. Peter and Paul 49 Fennell Avenue East, Hamilton, ON, L9A 1R5

Prepared for:

Hamilton-Wentworth Catholic District School Board

90 Mulberry Street Hamilton, Ontario, L8N 3R9

August 31, 2023

Pinchin File: 320582.004



Issued to: Issued on: Pinchin File: Issuing Office: Primary Contact: Hamilton-Wentworth Catholic District School Board August 31, 2023 320582.004 Hamilton, ON Emily Balfour, Project Manager, <u>ebalfour@pinchin.com</u>

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EXECUTIVE SUMMARY

Hamilton-Wentworth Catholic District School Board (Client) retained Pinchin Ltd. (Pinchin) to conduct an asbestos building materials assessment of St. Peter and Paul located at 49 Fennell Avenue East, Hamilton, ON, L9A 1R5.

The objectives of the assessment were to document the locations of asbestos building materials, evaluate their condition and develop corrective action plans as required for the purposes of long-term management. The results of this assessment are not intended for construction, renovation, demolition or project tendering purposes.

SUMMARY OF RECOMMENDATIONS

The following is a summary of significant recommendations; refer to the body of the report for detailed recommendations:

- 1. Maintain the Asbestos Management Program (AMP)
- 2. Perform a re-assessment of asbestos materials on an annual basis.
- Perform a pre-construction assessment and remove all ACM prior to alteration or maintenance work if ACM may be disturbed by the work.
- 4. Follow appropriate safe work procedures when handling or disturbing asbestos.
- Sample any presumed ACM prior to alteration or maintenance work if presumed ACM may be disturbed by the work.
- 6. Update the asbestos inventory report upon completion of any abatement and removal of asbestos-containing materials.

This Executive Summary is subject to the same standard limitations as contained in the report and must be read in conjunction with the entire report.



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1.0 INTRODUCTION AND SCOPE

Hamilton-Wentworth Catholic District School Board (Client) retained Pinchin Ltd. (Pinchin) to conduct an asbestos building materials assessment of St. Peter and Paul located at 49 Fennell Avenue East, Hamilton, ON, L9A 1R5.

Pinchin performed the assessment on July 31, 2023.

The objectives of the assessment were to document the locations of asbestos 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.

1.1 Scope of Assessment

The assessment was performed to establish the location and type of asbestos building materials incorporated in the structure(s) and its finishes. The **assessed area** consisted of all parts of the building, excluding the roof.

2.0 METHODOLOGY

Pinchin conducted a room-by-room assessment (rooms, corridors, service areas, exterior, etc.) to identify the asbestos-containing 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. Demolition of walls, solid ceilings, structural items, interior finishes or exterior building finishes, to determine the presence of concealed materials was not conducted.

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

3.0 BACKGROUND INFORMATION

3.1 Building Year of Construction and Additions

Item	Details
Year of Construction	1948
Year(s) of Additions	1951, 1956, 1960, 1964, 1969, 2017

3.2 Existing Reports

Pinchin previously prepared the following report, which has been reviewed as part of this assessment:



 Asbestos Reassessment Report, St. Peter and Paul, August 2022, Pinchin File No. 303992.004.

3.3 Inaccessible Locations

Inaccessible locations (rooms or areas), if any, are indicated in the Location List Report in Appendix IV. These locations within the assessed area were not accessible to the surveyor and are therefore not included in the report.

4.0 FINDINGS

The following section summarizes the findings of the assessment and provides a general description of the asbestos-containing materials (ACM) identified and their locations. For details on approximate quantities, condition, friability, accessibility and locations of asbestos materials; refer to the Asbestos Material Summary Report and All Data Report in Appendix V and VI.

4.1 Excluded Asbestos Materials

A number of materials which might contain asbestos were not sampled during this assessment due to limitations in scope and methodology. Where present, these materials are assumed to contain asbestos until otherwise proven by sampling and analysis. These materials are not shown on the drawings in Appendix I. Excluded materials presumed to contain asbestos include:

- Roofing felts and tar, mastics
- Floor levelling compound
- Ceramic tile setting compound
- Electrical components
- Mechanical packing, ropes and gaskets
- Vermiculite
- Adhesives and duct mastics
- Caulking and putties
- Fibre-reinforced paints and coatings
- Paper products
- Soffit and fascia boards
- Fire resistant doors
- Stucco, plaster or other cementitious parge coatings
- Vibration dampers on HVAC equipment



- Terrazzo
- Ropes and gaskets in cast-iron bell and spigot joints
- Sealants on pipe threads

4.2 Summary of Building Materials

This section includes a summary of building materials that have been confirmed asbestos-containing by sample analysis, presumed asbestos-containing by visual identification, or confirmed non-asbestos by sampling or based on the manufacture date and known end of use of asbestos in these products.

The locations of samples from historical assessments performed by Pinchin, have been included on the drawings.

Appendix II presents the asbestos bulk sample analytical results.

Material and Application	Asbestos Type	Photo
Parging cement is present on pipe fittings (elbows, valves, tees, hangers etc.).	Chrysotile	
Sweatwrap insulation (brown layered paper) is present on straight sections of pipes.	None	
Remaining pipes are either uninsulated or insulated with non-asbestos fibreglass or elastomeric insulation (Armaflex).	None	
Ducts are either uninsulated or insulated with non-asbestos fibreglass (foil-faced or canvas).	None	
Mechanical equipment is either uninsulated or insulated with non-asbestos fibreglass.	None	



Material and Application	Asbestos Type	Photo
Vermiculite was found as insulation in perimeter masonry block walls of the Gymnasium (Location 1001). The vermiculite was analyzed and no asbestos was detected.	None	
12"x12" glued-on ceiling tiles, with a pinhole pattern, are present. Non-asbestos adhesive is present on the backside on the glued-on ceiling tiles.	None (tile) None (adhesive)	
All lay-in ceiling tiles are non- asbestos from previous sampling, presumed to be non- asbestos based on the date of manufacture determined from the date stamp applied to the top of the tiles and the age of the materials determined from the age of the building renovation.	None	
Smooth and rough plaster is present on walls and ceilings.	None	
Asbestos-containing drywall joint compound is present as a patch material on plaster in Classroom (Location 2005) and may be present in other locations.	Chrysotile	
Drywall joint compound is present as a wall and ceiling finish.	None	
Asbestos in drywall joint compound was banned in Canada in 1980. Drywall joint compound in the 2017 addition was installed after 1986 (1980 plus a reasonable non- compliance period based on our experience) and the drywall joint compound is assumed to contain no asbestos.	None	



Material and Application	Asbestos Type	Photo
Vinyl sheet flooring, with a brown pebble pattern is present.	Chrysotile (flooring) Chrysotile (mastic)	
Vinyl floor tiles, 9"x9" and 12"x12", various colours, are present.	Chrysotile/Presumed (tile) Chrysotile/Presumed (mastic)	
Remaining vinyl floor tiles are presumed to be non-asbestos based on historical knowledge of the date of installation. Mastic under non-asbestos tiles is presumed to contain asbestos until further sampling is performed.	None (tile) Presumed (mastic)	
Grey caulking is present around windows.	Chrysotile	

Additional notes on the drywall joint compound discussed above:

• Drywall (gypsum board) and drywall joint compound is present as a wall and ceiling finish in the building. As per the methodology, drywall joint compound is sampled at exterior walls, columns or

other locations that are unlikely to have been renovated in an attempt to determine the presence of asbestos in the original drywall compound. A total of nine samples of drywall joint compound were collected (samples S0033A-C, S0034A-C, and S0036A-C, lab reference no. 71921035) and it was found that all samples do not contain asbestos. Therefore, drywall joint compound present on drywall finishes should be considered to be non-asbestos.

Additional notes on the caulking and vermiculite discussed above:

 Caulking and vermiculite was collected and analyzed during a project-specific assessment. Remaining caulking and vermiculite in the building was not included in this assessment due to limitations in scope and methodology. Where present, other caulking or vermiculite not sampled is assumed to contain asbestos until otherwise proven by sampling and analysis.

5.0 RECOMMENDATIONS

5.1 General

Perform a detailed intrusive assessment prior to maintenance work, building renovation or demolition operations. The assessment should include destructive testing (e.g., coring and/or removal of building finishes and components), and other hazardous materials (lead, mercury, PCBs, mould, etc.) and materials not tested in this study (e.g., roofing materials, caulking, mastics).

5.2 Remedial Work

No remedial work is recommended.

5.3 On-going Management and Maintenance

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

Maintain the Asbestos Management Program (AMP).

Perform a reassessment of asbestos materials on an annual basis.

Remove asbestos-containing materials (ACM) prior to alteration or maintenance work if ACM may be disturbed by the work. Follow appropriate asbestos precautions for the classification of work being performed.

Sample presumed ACM prior to alteration or maintenance work if the presumed ACM may be disturbed by the work.

Update the asbestos inventory report upon completion of any abatement and removal of asbestoscontaining materials.



6.0 TERMS AND 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.

7.0 REFERENCES

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

- Asbestos on Construction Projects and in Buildings and Repair Operations, Ontario Regulation 278/05.
- 2. Designated Substances, Ontario Regulation 490/09.
- 3. Ministry of the Environment Regulation, R.R.O. 1990 Reg. 347 as amended.

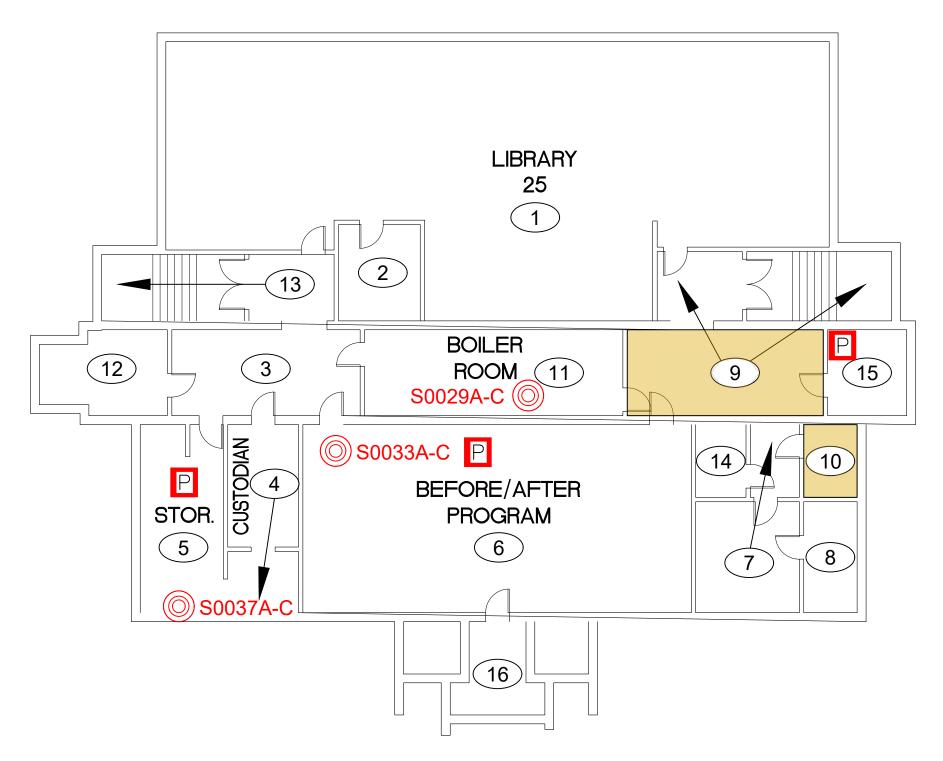
Template: Master Report for Asbestos Assessment, HAZ, July 29, 2021

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APPENDIX I Drawings NOT ALL KNOWN OR SUSPECTED ASBESTOS BUILDING MATERIALS MAY BE DEPICTED ON THE DRAWING. REFER TO THE ASBESTOS REASSESSMENT REPORT FOR A COMPLETE LIST OF KNOWN AND SUSPECTED ASBESTOS BUILDING MATERIALS.

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

BASE PLAN PROVIDED BY CLIENT.

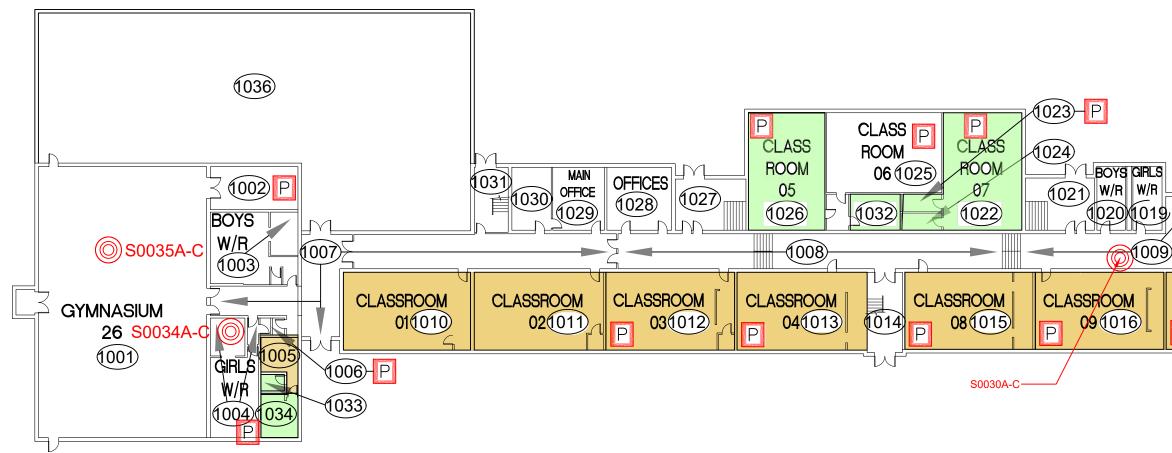


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Hamilton- Catholic Distric	Wentworth et School Board				
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LOCATION: STS. PETER AND PAUL 49 FENNELL AVENUE EAST HAMILTON, ONTARIO					
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NOT ALL KNOWN OR SUSPECTED ASBESTOS BUILDING MATERIALS MAY BE DEPICTED ON THE DRAWING. REFER TO THE ASBESTOS REASSESSMENT REPORT FOR A COMPLETE LIST OF KNOWN AND SUSPECTED ASBESTOS BUILDING MATERIALS.

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

BASE PLAN PROVIDED BY CLIENT.

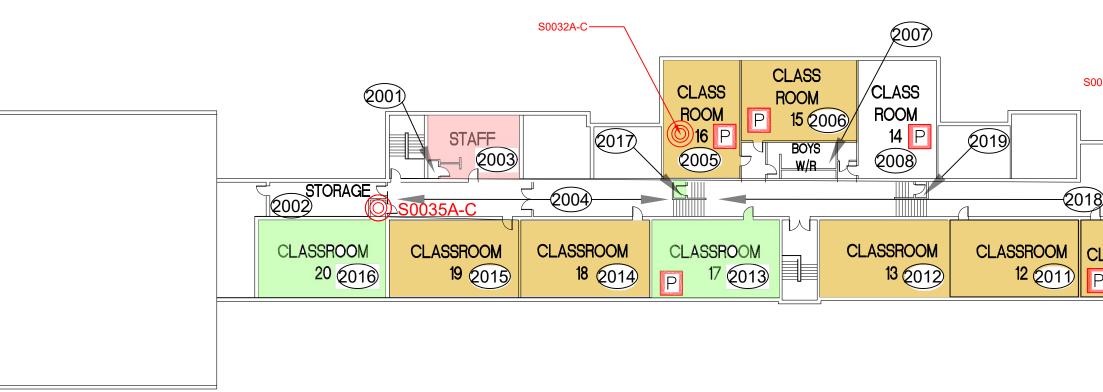


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	TITLE:		
	ASBESTOS ASS FLOOR LE		
	DATE: AUGUST 2023	PROJECT # : 320582.004	
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NOT ALL KNOWN OR SUSPECTED ASBESTOS BUILDING MATERIALS MAY BE DEPICTED ON THE DRAWING. REFER TO THE ASBESTOS REASSESSMENT REPORT FOR A COMPLETE LIST OF KNOWN AND SUSPECTED ASBESTOS BUILDING MATERIALS.

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

BASE PLAN PROVIDED BY CLIENT.



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	EB	3 OF 3	
	SCALE: NTS		

APPENDIX II Asbestos Analytical Certificates



Bulk Asbestos Analysis

By Polarized Light Microscopy EPA Method: 600/R-93/116 and 40 CFR, Part 763, Subpart E, App.E



Attn: Leslie Cantar

 Lab Order ID:
 51820604

 Analysis ID:
 51820604_PLM

 Date Received:
 8/13/2018

 Date Reported:
 8/22/2018

Customer: Pinchin Ltd. 6-875 Main St West Suite 200 Hamilton, Ontario L8S 4P9

Project: Sts. Peter and Paul

Sample ID	Description	A shorton	Fibrous	Non-Fibrous	Attributes
Lab Sample ID	Lab Notes	Asbestos	Components	Components	Treatment
S0029A	Rough plaster,Loc:11,Boiler Room	None Detected		80% Other 20% Quartz	Gray Non Fibrous Homogeneous
51820604PLM_1				-	Crushed
S0029B	Rough plaster,Loc:11,Boiler Room	None Detected		80% Other 20% Quartz	Gray Non Fibrous Homogeneous
51820604PLM_2					Crushed
S0029C	Rough plaster,Loc:11,Boiler Room	None Detected		80% Other 20% Quartz	Gray Non Fibrous Homogeneous
51820604PLM_3	-				Crushed
S0030A	Ceiling Tiles (glue-on),1' X 1' Random Pinhole,Loc:1009,Corridor	None Detected	60% Fiber Glass 20% Cellulose	20% Other	White, Gray Fibrous Homogeneous
51820604PLM_4	-				Ashed, Teased
S0030B	Ceiling Tiles (glue-on),1' X 1' Random Pinhole,Loc:1009,Corridor	None Detected	60% Fiber Glass 20% Cellulose	20% Other	White, Gray Fibrous Homogeneous
51820604PLM_5					Ashed, Teased
S0030C	Ceiling Tiles (glue-on),1' X 1' Random Pinhole,Loc:1009,Corridor	None Detected	60% Fiber Glass 20% Cellulose	20% Other	White, Gray Fibrous Homogeneous
51820604PLM_6					Ashed, Teased
S0031A	Mastic,ceiling tile debris,Loc:2010,Classroom	None Detected		100% Other	Brown Non Fibrous Homogeneous
51820604PLM_7	1				Dissolved
S0031B	Mastic,ceiling tile debris,Loc:2010,Classroom	None Detected		100% Other	Brown Non Fibrous Homogeneous
51820604PLM_8					Dissolved

Disclaimer: Due to the nature of the EPA 600 method, asbestos may not be detected in samples containing low levels of asbestos. We strongly recommend that analysis of floor tiles, vermiculite, and/or heterogeneous soil samples be conducted by TEM for confirmation of "None Detected" by PLM. This report relates only to the samples tested and may not be reproduced, except in full, without the written approval of SAI. This report may not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. government. Analytical uncertainty available upon request. Scientific Analytical Institute participates in the NVLAP Proficiency Testing program. Unless otherwise noted blank sample correction was not performed. Estimated MDL is 0.1%.

Bethany Nichols (9)

Analyst

w **Approved Signatory**

Scientific Analytical Institute, Inc. 4604 Dundas Dr. Greensboro, NC 27407 (336) 292-3888



Bulk Asbestos Analysis

By Polarized Light Microscopy EPA Method: 600/R-93/116 and 40 CFR, Part 763, Subpart E, App.E



Customer: Pinchin Ltd. 6-875 Main St West Suite 200 Hamilton, Ontario L8S 4P9 Project: Sts. Peter and Paul Attn: Leslie Cantar

 NVLAP Lab Code: 200664-0
 246 JD # 173/39

 Lab Order ID:
 51820604

 Analysis ID:
 51820604_PLM

 Date Received:
 8/13/2018

 Date Reported:
 8/22/2018

RM

Sample ID	Description	Asbestos	Fibrous Components	Non-Fibrous Components	Attributes
Lab Sample ID	Lab Notes				Treatment
S0031C	Mastic,ceiling tile debris,Loc:2010,Classroom	None Detected		100% Other	Brown Non Fibrous Homogeneous
51820604PLM_9					Dissolved

Disclaimer: Due to the nature of the EPA 600 method, asbestos may not be detected in samples containing low levels of asbestos. We strongly recommend that analysis of floor tiles, vermiculite, and/or heterogeneous soil samples be conducted by TEM for confirmation of "None Detected" by PLM. This report relates only to the samples tested and may not be reproduced, except in full, without the written approval of SAI. This report may not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. government. Analytical uncertainty available upon request. Scientific Analytical Institute participates in the NVLAP Proficiency Testing program. Unless otherwise noted blank sample correction was not performed. Estimated MDL is 0.1%.

Analyst

w Approved Signatory

Scientific Analytical Institute, Inc. 4604 Dundas Dr. Greensboro, NC 27407 (336) 292-3888

51820404

Client:	Pinchin Ltd.	*Instructions:	Version 1-15-2
Contact:	Leslie Cantar	Use Column "B" for your contact info	1 March
Address:	6-875 Main St W, Hamilton, ON	a second second second second second second	25
Phone:	289.237.4294	To See an Example Click the	
ax:	905.577.6207	bottom Example Tab.	
Email:	lcantar@pinchin.com		
		48	
roject:	Sts. Peter and Paul	Begin Samples with a "<< "above the first sample	Scientific
	Stop positive on all samples.	and end with a ">>" below the last sample.	Analytical
lient Notes:		Only Enter your data on the first sheet "Sheet1"	Institute
.0. #.	224334 (Sts. Peter and Paul)	Note: Data 1 and Data 2 are optional	4604 Dundas Dr.
ate Submitted:	7/20/2018 0:00	fields that do not show up on the official	Greensboro, NC 27407
		report, however they will be included	Phone: 336.292.3888
nalysis:	PLM BULK EPA 600	in the electronic data returned to you	Fax: 336.292.3313
umAroundTime:	6+ days	to facilitate your reintegration of the report data.	Email: lab@sailab.com

5-2

Sample Number	Data 1 (Lab use only)	Sample Description	Data 2 (Lab use only\)	
<<				
S0029A		Rough plaster,Loc:11,Boiler Room		
S0029B		Rough plaster,Loc:11,Boiler Room		
S0029C		Rough plaster,Loc:11,Boiler Room		
S0030A		Ceiling Tiles (glue-on),1' X 1' Random Pinhol	e,Loc:1009,Corridor	
S0030B		Ceiling Tiles (glue-on),1' X 1' Random Pinhol	e,Loc:1009,Corridor	
S0030C		Ceiling Tiles (glue-on),1' X 1' Random Pinhol	e,Loc:1009,Corridor	
S0031A		Mastic, ceiling tile debris, Loc: 2010, Classroom	1	
S0031B		Mastic, ceiling tile debris, Loc: 2010, Classroom	1	
S0031C		Mastic, ceiling tile debris, Loc: 2010, Classroom	1	
>>				

Accepted Rejected d. Harelin 8/13/18

10:30m





Bulk Asbestos Analysis

By Polarized Light Microscopy EPA Method: 600/R-93/116 and 40 CFR, Part 763, Subpart E, App.E



NV

NVLAP Lab C

Customer:	Pinchin Ltd.	Attn: Emily Balfour	Lab Order ID: 71921035	
	6-875 Main St West	Michael Maiorana	Analysis ID: 71921035_PLM	
	Suite 200 Hamilton, Ontario L8S 4P9		Date Received: 8/9/2019	
Project	220748 40 Eennell Avenue East Ho	amilton ON Hamilton-Wentworth Catholic S	abool Date Reported: 8/19/2019	

 Project:
 230748,49 Fennell Avenue East, Hamilton, ON, Hamilton-Wentworth Catholic School
 Date Reported: 8/19/2011

 Board, Sts. Peter and Paul Catholic Elementary School
 Date Amended: 9/9/2019

Sample ID	Description	A ab asta a	Fibrous	Non-Fibrous	Attributes
Lab Sample ID	Lab Notes	Asbestos	Components	Components	Treatment
S0033A	Drywall joint compound on bulkhead, Common Room, Location 6	None Detected		100% Other	White Non Fibrous Homogeneous
71921035PLM_1	-				Crushed
S0033B	Drywall joint compound on bulkhead, Common Room, Location 6	None Detected		100% Other	White Non Fibrous Homogeneous
71921035PLM_2	-				Crushed
S0033C	Drywall joint compound on bulkhead, Common Room, Location 6	None Detected		100% Other	White Non Fibrous Homogeneous
71921035PLM_3	-				Crushed
S0034A	Drywall joint compound on wall, Girl's Changeroom, Location 1004	None Detected		100% Other	White Non Fibrous Homogeneous
71921035PLM_4	-				Crushed
S0034B	Drywall joint compound on wall, Girl's Changeroom, Location 1004	None Detected		100% Other	White Non Fibrous Homogeneous
71921035PLM_5	-				Crushed
S0034C	Drywall joint compound on wall, Girl's Changeroom, Location 1004	None Detected		100% Other	White Non Fibrous Homogeneous
71921035PLM_6	-				Crushed
S0036A	Drywall joint compound on wall, Classroom, Location 2016	None Detected		100% Other	White Non Fibrous Homogeneous
71921035PLM_7					Crushed
S0036B	Drywall joint compound on wall, Classroom, Location 2016	None Detected		100% Other	White Non Fibrous Homogeneous
71921035PLM_8	-				Crushed

Disclaimer: Due to the nature of the EPA 600 method, asbestos may not be detected in samples containing low levels of asbestos. We strongly recommend that analysis of floor tiles, vermiculite, and/or heterogeneous soil samples be conducted by TEM for confirmation of "None Detected" by PLM. This report relates only to the samples tested and may not be reproduced, except in full, without the written approval of SAI. This report may not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. government. Analytical uncertainty available upon request. Scientific Analytical Institute participates in the NVLAP Proficiency Testing program. Unless otherwise noted blank sample correction was not performed. Estimated MDL is 0.1%.

Bobby Wheatley (9)

Analyst

LA Approved Signatory

Scientific Analytical Institute, Inc. 4604 Dundas Dr. Greensboro, NC 27407 (336) 292-3888



Bulk Asbestos Analysis

By Polarized Light Microscopy EPA Method: 600/R-93/116 and 40 CFR, Part 763, Subpart E, App.E



NV

NVLAP Lab Code:

Customer:	Pinchin Ltd.	Attn: Emily Balfour	Lab Order ID:	71921035
	6-875 Main St West	Michael Maiorana	Analysis ID:	71921035_PLM
	Suite 200 Hamilton, Ontario L8S 4P9		Date Received	: 8/9/2019
Project:	230748,49 Fennell Avenue East, 1	Hamilton, ON, Hamilton-Wentworth Catholic School	Date Reported	: 8/19/2019

 Project:
 230748,49 Fennell Avenue East, Hamilton, ON, Hamilton-Wentworth Catholic School
 Date Reported: 8/19/2011

 Board, Sts. Peter and Paul Catholic Elementary School
 Date Amended: 9/9/2019

Sample ID	Description	Ashastas	Fibrous	Non-Fibrous	Attributes
Lab Sample ID	Lab Notes	Asbestos	Components	Components	Treatment
S0036C	Drywall joint compound on wall, Classroom, Location 2016	None Detected		100% Other	White Non Fibrous Homogeneous
71921035PLM_9					Crushed

Disclaimer: Due to the nature of the EPA 600 method, asbestos may not be detected in samples containing low levels of asbestos. We strongly recommend that analysis of floor tiles, vermiculite, and/or heterogeneous soil samples be conducted by TEM for confirmation of "None Detected" by PLM. This report relates only to the samples tested and may not be reproduced, except in full, without the written approval of SAI. This report may not be used by the client to claim product endorsement by NVLAP or any other agency of the U.S. government. Analytical uncertainty available upon request. Scientific Analytical Institute participates in the NVLAP Proficiency Testing program. Unless otherwise noted blank sample correction was not performed. Estimated MDL is 0.1%. Bobby Wheatley (9)

w Approved Signatory

Analyst

Scientific Analytical Institute, Inc. 4604 Dundas Dr. Greensboro, NC 27407 (336) 292-3888

71921035

Client: Contact:	Pinchin Ltd. Emily Balfour	*Instructions: Use Column "B" for your contact info	Version 1-15-2012
Address: Phone: Fax: Email:	6-875 Main Street West, Suite 200, Hamilton ON L8S 4P9 905-577-6206 905-577-6207 'ebalfour@pinchin.com mmaiorana@pinchin.com 230748,49 Fennell Avenue East,	To See an Example Click the bottom Example Tab. Enter samples between "<<" and ">>"	Invoice to: ap@pinchin.com
Project: Client Notes:	Hamilton, ON, Hamilton-Wentworth Catholic School Board, Sts. Peter and Paul Catholic Elementary School	Begin Samples with a "<< "above the first sample and end with a ">>" below the last sample. Only Enter your data on the first sheet "Sheet1"	Scientific Analytical Institute
P.O. #.	230748	Note: Data 1 and Data 2 are optional	4604 Dundas Dr.
Date Submitted:	August 8,2019	fields that do not show up on the official	Greensboro, NC 27407
Analysis: TurnAroundTime:	PLM - Stop Positive 4days	report, however they will be included in the electronic data returned to you to facilitate your reintegration of the report data.	Phone: 336.292.3888 Fax: 336.292.3313 Email: lab@sailab.com

Sample Number --- Data 1 (Labruse only)

<<
S0032A
S0032B
S0032C
S0033A
S0033B
S0033C
S0034A
S0034B
S0034C
>>

Drywall joint compound on bulkhead, Common Room, Location 6 Drywall joint compound on bulkhead, Common Room, Location 6 Drywall joint compound on bulkhead, Common Room, Location 6 Drywall joint compound on wall, Girl's Changeroom, Location 1004 Drywall joint compound on wall, Girl's Changeroom, Location 1004 Drywall joint compound on wall, Girl's Changeroom, Location 1004 Drywall joint compound on wall, Classroom, Location 2016 Drywall joint compound on wall, Classroom, Location 2016 Drywall joint compound on wall, Classroom, Location 2016

Accepted 1 Rejected Dimmis 8.9 10:30A

Data 2 (Lab use only)





Pinchin Ltd. Asbestos Laboratory Certificate of Analysis

Project Name:	Hamilton-Wentworth Catholic School Board, WO #031623				
	49 Fennell East, Hamilton, ON				
Project No.:	0230747.000				
Prepared For:	M. Maiorana / R. Bertin-Fenney				
		Date Received:	November 1, 2018		
Lab Reference No.:	b199814	Date Analyzed:	November 8, 2018		
Analyst(s):	T. Ly	# Samples submitted:	3		
		<pre># Phases analyzed:</pre>	7		

Method 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 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 provincial regulatory requirements where applicable. Multiple phases within a sample are analyzed and reported separately.

Provincial Jurisdiction Ontario, British Columbia, Nova Scotia	Regulatory Threshold	Provincial Jurisdiction	Regulatory Threshold 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.

Pinchin Ltd. is accredited by the National Institute of Standards and Technology, National Voluntary Laboratory Accreditation Program (NVLAP Lab Code 101270-0) for the 'EPA-600/M4-82-020: Interim Method for 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 17025:2005.

This report relates only to the items tested.

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. 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 is 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

Project Name:	Hamilton-Wentworth Catholic School Board, WO #031623
	49 Fennell East, Hamilton, ON
Project No.:	0230747.000
Prepared For:	M. Maiorana / R. Bertin-Fenney

Lab Reference No.:b199814Date Analyzed:November 8, 2018

BULK SAMPLE ANALYSIS

SAMPLE	SAMPLE	% COMPOSITION (VISUAL ESTIMATE)
IDENTIFICATION	DESCRIPTION	ASBESTOS	OTHER
0032A Smooth plaster ceiling on metal lath, Classroom 16,	2 Phases: a) Homogeneous, grey, hard, cementitious, plaster	None Detected	Non-Fibrous Material > 75%
Location 2005	base coat. b) Homogeneous, white, hard, cementitious, plaster top coat.	None Detected	Non-Fibrous Material > 75%
0032B Smooth plaster ceiling on metal lath, Classroom 16,	2 Phases: a) Homogeneous, grey, granular, cementitious	None Detected	Non-Fibrous Material > 75%
Location 2005	material. b) Homogeneous, white, hard, cementitious material.	None Detected	Non-Fibrous Material > 75%
0032C Smooth plaster wall on metal lath, Classroom 16, Location 2005	3 Phases: a) Homogeneous, grey, granular, cementitious material.	None Detected	Non-Fibrous Material > 75%
	b) Homogeneous, white, hard, cementitious material.	None Detected	Non-Fibrous Material > 75%
	c) Non-homogeneous, off- white, hard, cementitious material.		Non-Fibrous Material > 75%
Comments:	Phase b) is small in size. D	rywall is present on the surface of the	nis sample.

Reporting Analyst:

Special Instructions:



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

Client Name:	Hamilton-Wentworth Catholic School Board			Project Address:	49 Fennell East, Hamilton, ON		
Portfolio/Building No:	WO #031623			Pinchin File:	230747 (WO: 031623)		
Submitted by:	Michael Maiorana			Email:	mmaiorana@pinchin.com		
CC Results to:	Robert Bertin-Fenney			CC Email:	rbertin-fenney@pinchin.com		
Invoice to:	Accounts Pay	able		Invoice Email:	ap@pinchin.com		
Date Submitted:	October	31	2018	Required by:	November	7	2018
# of Samples:	3			Priority:	5 Day Turnaround		
Year of Building Construction (Mandatory Field):			1948				
Do NOT Stop on Positive (Sample Numbers):							
Pinchin Group Company (Mandatory Field):			Select				

To be Comp	leted by Lab	Personnel O	ព្ly: ្្រ			inni uni engli di na inni		
Lab Referen	ce #:	619	1814	Time:	24	24 hour clock		
Received by	•	NOV O	1 2010 Th	Date:	Month	Day	Year	
Name(s) of A	Analyst(s):		2		1	8	18	
Sample Prefix	Sample No.	Sample Suffix		Sample Descriptior	/Location (Man	datory)		
	0032	А	Smooth plaster	r ceiling on metal lath, みトレン しう	Classroom 16, Loo	cation 2005		
	0032	В	Smooth plaster	r ceiling on metal lath,	Classroom 16, Loo ND	cation 2005		
	0032	С	Smooth plaster	r wall on metal lath, Cla	assroom 16, Locat	ion 2005 UH- 0. ^S	-S /.	





Pinchin Ltd. Asbestos Laboratory Certificate of Analysis

Project Name:	Hamilton-Wentworth (Catholic School Board, St	ts. Peter and			
	Paul Catholic Element	ary School, 49 Fennell Av	venue East, Hamilton, ON			
Project No.:	0230748.000					
Prepared For:	E. Balfour / M. Maiorana					
		Date Received:	August 8, 2019			
Lab Reference No.:	b215629	Date Analyzed:	August 14, 2019			
Analyst(s):	T. Lam / K. Cockburn	# Samples submitted:	3			
		# Phases analyzed:	3			

Method 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 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 provincial regulatory requirements where applicable. Multiple phases within a sample are analyzed and reported separately.

Provincial Jurisdiction Ontario, British Columbia,	Regulatory Threshold	Provincial Jurisdiction	Regulatory Threshold
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. Mississauga asbestos laboratory is accredited by the National Institute of Standards and Technology, National Voluntary Laboratory Accreditation Program (NVLAP Lab Code 101270-0) for the 'EPA-600/M4-82-020: Interim Method for 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 17025:2005.

This report relates only to the items tested.

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. 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 is 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

Project Name:	Hamilton-Wentworth Catholic School Board, Sts. Peter and
	Paul Catholic Elementary School, 49 Fennell Avenue East, Hamilton, ON
Project No.:	0230748.000
Prepared For:	E. Balfour / M. Maiorana

Lab Reference No.:b215629Date Analyzed:August 14, 2019

BULK SAMPLE ANALYSIS

SAMPLE	SAMPLE	% COMPOSITION (VISUAL ESTIMATE)					
IDENTIFICATION	DESCRIPTION	ASBESTOS	OTHER					
S0035A	Homogeneous, blonde and	None Detected	Vermiculite	> 75%				
Vermiculite, Gymnasium,	black, loose particulate,		Tar	0.5-5%				
Location 1001	micaceous material.		Other Non-Fibrous	0.5-5%				
Comments:	Man-made vitreous fibres ar	nd cellulose are present on the surfa	ace of this sample.					
	This sample is consistent in	analysis and visual appearance wit	h vermiculite produced in	South				
	Africa which is known to not	contain naturally occurring asbestc	s fibres.					
S0035B	Homogeneous, blonde and	None Detected	Vermiculite	> 75%				
Vermiculite, Gymnasium,	black, loose particulate,		Tar	0.5-5%				
Location 1001	micaceous material.		Other Non-Fibrous	0.5-5%				
Comments:	Cellulose is present on the s	surface of this sample.						
	This sample is consistent in	analysis and visual appearance wit	h vermiculite produced in	South				
	Africa which is known to not	contain naturally occurring asbesto	s fibres.					
S0035C	Homogeneous, blonde and	None Detected	Vermiculite	> 75%				
Vermiculite, Gymnasium,	black, loose particulate,		Tar	0.5-5%				
Location 1001	micaceous material.		Other Non-Fibrous	0.5-5%				
Comments:	Cellulose is present on the s	Cellulose is present on the surface of this sample.						
	This sample is consistent in	analysis and visual appearance wit	h vermiculite produced in	South				
		contain naturally occurring asbesto						

Reporting Analyst:





Analyzed by: TTL Reviewed by: Reviewed by:

Instructions:

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

Client Name:	Hamilton-Wentworth Catholic School Board			Project Address:	49 Fennell Avenue East, Hamil ON		
Portfolio/Building No:	Sts. Peter and Paul Catholic Elementary School			Pinchin File:	230748		
Submitted by:	Emily Balfour			Email:	ebalfour@pinchin.com		
CC Results to:	Michael Maio	rana		CC Email:	mmaiorana@pinchin.com		
Invoice to:	Accounts Pay	able		Invoice Email:	ap@pinchin.com		
Date Submitted:	August	7	2019	Required by:	August	14	2019
# of Samples:	3			Priority:	5 Da	y Turnarol	und
Year of Building Construction (Mandatory Field):			1948				
Do NOT Stop on Positive (Sample Numbers):							
Pinchin Group Company (Mandatory Field):			Pinchin				

To be Comp	leted by Lab	Personnel O	nly:				
Lab Referen	ce #:	ム 21 5 b 2 9 Time: 24 hour clo					
Received by	-	Δ	Alic 1 8 2010 The Date: Month Day Y				
Name(s) of A	Analyst(s):	TTU /1	KC August 14 2019				
Sample Prefix	Sample No.	Sample Suffix	Sample Description/Lo	cation (Mandatory)			
	S0035	A	Vermiculite, Gymnasium, Location 1001	N0			
	S0035	В	Vermiculite, Gymnasium, Location 1001	NP			
	S0035	С	Vermiculite, Gymnasium, Location 1001	ND			



Pinchin Ltd. Asbestos Laboratory Certificate of Analysis

Project Name:	Sts. Peter and Pau	th Catholic School Board, I Catholic Elementary Schoo East, Hamilton, ON	I,				
Project No.:	0272113.000						
Prepared For:	E. Balfour / M. Maiorana						
-		Date Received:	May 21, 2020				
Lab Reference No.:	b230670	Date Analyzed:	May 28, 2020				
Analyst(s):	K. Cockburn	# Samples submitted:	3				
		# Phases analyzed:	3				

Method 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 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 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.

The Pinchin Ltd. Mississauga asbestos laboratory is accredited by the National Institute of Standards and Technology, National Voluntary Laboratory Accreditation Program (NVLAP Lab Code 101270-0) 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 17025:2005.

This report relates only to the items tested.

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. 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 is 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

Project Name:Hamilton-Wentworth Catholic School Board,
Sts. Peter and Paul Catholic Elementary School,
49 Fennell Avenue East, Hamilton, ONProject No.:0272113.000Prepared For:E. Balfour / M. Maiorana

Lab Reference No.:b230670Date Analyzed:May 28, 2020

BULK SAMPLE ANALYSIS

SAMPLE	SAMPLE	% COMPOSITION	(VISUAL ESTIMATE)				
IDENTIFICATION	DESCRIPTION	ASBESTOS	OTHER				
S0037A	Homogeneous, beige,	None Detected	Cellulose	> 75%			
Sweatwrap, Storage,	layered, sweatwrap		Synthetic Fibres	0.5-5%			
Location 5	insulation.		Hair	5-10%			
			Non-Fibrous Material	0.5-5%			
Comments:	Cotton fabric reinforcement is present on the surface of this sample.						
S0037B	Homogeneous, beige,	None Detected	Cellulose	> 75%			
Sweatwrap, Storage,	layered, sweatwrap		Synthetic Fibres	0.5-5%			
Location 5	insulation.		Hair	5-10%			
			Non-Fibrous Material	0.5-5%			
Comments:	Cotton fabric reinforcement	t is present on the surface of this sa	mple.				
S0037C	Homogeneous, beige,	None Detected	Cellulose	> 75%			
Sweatwrap, Storage,	layered, sweatwrap		Synthetic Fibres	0.5-5%			
Location 5	insulation.		Hair	5-10%			
			Non-Fibrous Material	0.5-5%			
Comments:	Cotton fabric reinforcement	t is present on the surface of this sa	mple.				

Reviewed by:

Reporting Analyst:







Instructions:

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

Client Name:	Hamilton-Wentworth Catholic School Board			Project Address:	49 Fennell Avenue East, Hamilton		
Portfolio/Building No:	Sts. Peter and Paul Catholic Elementary School			Pinchin File:	272113		
Submitted by:	Emily Balfour			Email:	ebalfour@pinchin.com		
CC Results to:	Michael Maiorana			CC Email:	mmalorana@pinchin.com		
Invoice to:	Accounts Pay	yable	¥	Invoice Email:	ap@pinchin.com		
Date Submitted:	May .	19	2020	Required by:	May	. 19	2020
# of Samples:	3	and an and a second for	n a gui ar an	Priority:	5 Day Turnaround		
Year of Building Construction (Mandatory Field):			1948			7,200 7 200 2	
Do NOT Stop on Positive (Sample Numbers):			\$				
Pinchin Group Company (Mandatory Field):			Pinchin _				

To be Comp	leted by Lab	Personnel C	nly;	cel			
Lab Referen	ce #:	D 2 306 0 Time:		D 2 306 0 Time: 24 hour close			
Received by	:	MAY 2	1 2020	Date:	Month	Day	Year
Name(s) of /	Analyst(s):			X	C 2021	1051	28
Sample Prefix	Sample No.	Sample Suffix		Sample Description	on/Location (Mar	ndatory)	
	S0037	A	Sweatwrap, S	Storage, Location 5	ND		
	S0037	В	Sweatwrap, S	Storage, Location 5	ND		
	S0037	с	Sweatwrap, S	Storage, Location 5	ND		

APPENDIX III Methodology



1.0 GENERAL

An inspection was conducted to identify the asbestos-containing materials (ACM) incorporated in the structure and its finishes as defined by the scope of work.

Information regarding the location and condition of ACM 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 (where performed) was conducted in accordance with our Standard Operating Procedures.

The inspection 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.

Where samples were collected, 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.

Where samples were collected, 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.

Where samples were collected, the asbestos analysis was completed using a stop-positive approach. Only one result meeting the regulated criteria was required to determine that a material is asbestoscontaining, 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.

Where samples were collected, 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.

Where samples were collected, analytical results were compared to the following criteria.



Jurisdiction*	Friable	Non-Friable
Ontario	0.5%	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 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.

METHODOLOGY ANNEX A EVALUATION CRITERIA



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.

EVALUATION OF CONDITION

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.

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.
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.

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.

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 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:

0000	nificant damage or deterioration. al or finish.	n. Still serving its intended use as a building
------	--	---



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.

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.

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.



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. Visible column on HMIS sheets will say YES.
Access (C) and not Visible	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 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. Visible column on HMIS sheets will say NO.
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.

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).

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.



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

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	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

Access	Good Fair Poo		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	Action 7	Action 7	Action 4	Action 2
(D)	Action 7	Action 7	Action 7	Action 7

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.

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



Action Definitions	
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).

APPENDIX IV Location List





Client:Hamilton-Wentworth Catholic District Sch Building Name: Sts. Peter and Paul Survey Date: 2018-08-16 Building Phases: A: 1948

Site: 49 Fennell Avenue East, Hamilton, ON

Last Re-Assessment: 2023-08-28

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2010 Classroom 0 2 A 2023-09-05 Copyright Pinchin Ltd. 2023 Page 1			0			Page 1 of 2.





Location No.	Name or Description	Area ft ²	Floor No.	Bldg. Phase	Notes
2011	Classroom	0	2	А	
2012	Classroom	0	2	А	
2013	Classroom	0	2	А	
2014	Classroom	0	2	А	
2015	Classroom	0	2	А	
2016	Classroom	0	2	А	
2017	Upper Office	0	2	А	
2018	Corridor	0	2	А	

APPENDIX V Summary Report / Sample Log





Client:Hamilton-Wentworth Catholic District Sch Site: 49 Fennell Avenue East, Hamilton, ON Building Name: Sts. Peter and Paul Survey Date: 2018-08-16											
HAZMAT	Sample No	System/Component/Material/Sample Description	Locations	Bldg. Phase	LF	SF	EA	%	Туре	Positive	Friability
Asbestos	S0001	Wall Vermiculite/concrete Block Walls	1002	А	0	0	0	100	None Detected	No	
Asbestos	S0002	Piping Mastic	1002	А	0	0	0	100	None Detected	No	
Asbestos	S0003	Ceiling Ceiling Tiles (lay-in) 2' X 4' Random Pinhole	1004,1006,1007,2002	А	0	0	0	100	None Detected	No	
Asbestos	S0004	Floor Vinyl Floor Tile (no Mastic) 12" X 12" Beige Marble	10	А	0	0	0	100	None Detected	No	
Asbestos	V0006	Floor Mastic 9" X 9" Green With White Streak	1018	А	0	0	0	100	Chrysotile	Yes	NF
Asbestos	S0008	Floor Vinyl Floor Tile And Mastic 12" X 12" Brown With White Streaks	14	А	0	0	0	100	None Detected	No	
Asbestos	S0009	Floor Mastic 12" X 12" Beige With White Streaks	9	А	0	0	0	100	Chrysotile	Yes	NF
Asbestos	S0010	Ceiling Ceiling Tiles (lay-in) 2' X 4' Short Fissure And Random Pinhole	1,2,3,6,9,13,1003,1006,1007,1008,1009,1018 1021,1027,1028,1029,1030,1032,2004,2018	А	0	0	0	100	None Detected	No	
Asbestos	S0011	Ceiling Ceiling Tiles (lay-in) 2' X 4' Long Fissure And Random Pinhole	1,1005	А	0	0	0	100	None Detected	No	
Asbestos	S0012	Wall Drywall And Joint Compound	1007	А	0	0	0	100	None Detected	No	
Asbestos	V0013	Floor Vinyl Floor Tile And Mastic 9" X 9" Light Green With Green Streaks	1033	А	0	0	0	0	Chrysotile	Yes	NF
Asbestos	S0014	Floor Mastic 12" X 12" White With Black Streaks	1010,1011	А	0	0	0	100	Chrysotile	Yes	NF
Asbestos	S0015 ABC	Ceiling, Wall, Ceiling, Wall Bulkhead Drywall And Joint Compound	7,10,14,1010,1011,1012	А	0	0	0	100	None Detected	No	
Asbestos	S0016 ABC	Other Window Caulking Brown On Interior Windows	1010,1011,1012	А	0	0	0	100	None Detected	No	
Asbestos	S0017	Other Window Caulking, Grey Grey, Interior Windows	1013	А	0	0	0	100	None Detected	No	
Asbestos	S0018	Ceiling Plaster Plaster Texture Coat	1003	А	0	0	0	100	None Detected	No	
Asbestos	S0020 ABCDG	Wall, Ceiling, Wall Bulkhead Plaster	$\begin{array}{c} 1,2,3,4,5,6,7,8,9,1001,1007,1008,1009,1010\\ 1011,1012,1013,1014,1015,1016,1017,1018,1019\\ 1020,1021,1022,1023,1024,1025,1026,1027,1028\\ 1029,1030,1031,1033,2001,2002,2003,2004,2005\\ 2006,2007,2008,2009,2010,2011,2012,2013,2014\\ 2017,2018\end{array}$	A	0	0	0	100	None Detected	No	
Asbestos	S0022 C	Piping Parging Cement	5,6,15,1002,1004,1006,1012,1013,1015,1016,1017 1018,1022,1023,1025,1026,2005,2006,2008,2010 2013	A	0	15	94	2	Chrysotile	Yes	F
Asbestos	S0023	Floor Mastic 12" X 12" White With Grey -	1005,1034	А	0	0	0	100	Chrysotile	Yes	NF

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2023





HAZMAT	Sample No	System/Component/Material/Sample Description	Locations	Bldg. Phase	LF	SF	EA	%	Туре	Positive	Friability
		March 17, 2014									
Asbestos	S0024	Other Window Caulking Black Window Caulking - March 17, 2014	1031	А	0	0	0	100	None Detected	No	
Asbestos	S0025	Floor Vinyl Floor Tile And Mastic 12" X 12" Beige With Multi Flecks	1031	А	0	0	0	100	None Detected	No	
Asbestos	S0026	Floor Vinyl Sheet Flooring Brown Pebble Pattern	2003	А	0	0	0	100	Chrysotile	Yes	PF, NF
Asbestos	S0027	Other Window Caulking, Grey Grey, Windows - March 17, 2014	1005,1034	А	0	0	0	100	Chrysotile	Yes	NF
Asbestos	S0028	Ceiling Ceiling Tiles (glue-on) 1' X 1' Pinhole (march 17, 2014)	1008,1012,1016,1017,2010,2014	А	0	0	0	100	None Detected	No	
Asbestos	S0029	Wall, Ceiling Plaster	11	А	0	0	0	100	None Detected	No	
Asbestos	S0030	Ceiling Ceiling Tiles (glue-on)	1009	А	0	400	0	0	None Detected	No	
Asbestos	S0031	Other Debris Mastic Brown Ceiling Tile Mastic	2011	А	0	10	0	0	None Detected	No	
Asbestos	S0032 C	Ceiling Drywall And Joint Compound	2005	A	0	0	0	100	Chrysotile	Yes	NF
Asbestos	S0033 ABC	Ceiling Bulkhead Drywall And Joint Compound	6	А	0	0	0	100	None Detected	No	
Asbestos	S0034 ABC	Wall Drywall And Joint Compound	1004,1005,1034	A	0	0	0	100	None Detected	No	
Asbestos	S0035 ABC	Wall Vermiculite/concrete Block Walls	1001	А	0	0	0	0	None Detected	No	
Asbestos	S0036 ABC	Wall Drywall And Joint Compound	2016	А	0	0	0	100	None Detected	No	
Asbestos	S0037	Piping Cold Water Return Sweatwrap	5	A	100	0	0	0	None Detected	No	
Asbestos	V9500	Floor Mastic	10,1012,1013,1015,1016,1017,1023,1024,1026 1032,2005,2006,2010,2011,2012,2013,2014,2015 2016	А	0	0	0	100	Presumed Asbestos	Yes	NF
Asbestos	V9500	Floor Vinyl Floor Tile (no Mastic) 12x12 Pink Marble, 12x12 White With Black, 12x12 Pink Marble, 9x9 Green With White	1024,1032,2013,2016	А	0	0	0	100	Presumed Asbestos	Yes	NF
Asbestos	V9500	Floor Vinyl Floor Tile And Mastic 12" X 12" White With Black Flecks Only, 12x12 Grey With Light Grey Fleck, 9 X9 Beige And Red, 9" X 9" Orange, 9x9 Burgundy	1022,1023,1034,2017	A	0	0	0	100	Presumed Asbestos	Yes	NF
Asbestos	V9500	Other N/a Roofing Felts And Tar, Mastics, Floor Levelling Compound, Ceramic Tile Setting Compound, Electrical Components, Mechanical Packing, Ropes And Gaskets, Vermiculite, Adhesives And Duct Mastics, Caulking And Putties, Fibre-reinforced Paints	0	A	0	0	0	100	Presumed Asbestos	Yes	NF





HAZMAT	Sample No	System/Component/Material/Sample Description	Locations	Bldg. Phase	LF	SF	EA	%	Туре	Positive	Friability
		And Coatings, Paper Products, Soffit And Fascia Boards, Fire Resistant Doors, Stucco, Plaster Or Other Cementitious Parge Coatings, Vibration Dampers On Hvac Equipment, Terrazzo, Ropes And Gaskets In Cast-iron Bell And Spigot Joints, Sealants On Pipe Threads									
Asbestos	V0000	Ceiling Ceiling Tiles (lay-in) 2' X 4' Pinhole And Flecks (2012)	2	A	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Ceiling Ceiling Tiles (lay-in) 2' X 4' Smooth (gypsum Board)	10	A	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Ceiling Ceiling Tiles (lay-in) 2x4 Drywall	2007	А	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Ceiling Ceiling Tiles (lay-in) 2x4 Pinhole Long	1034	А	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Ceiling Ceiling Tiles (lay-in) 2x4 Smooth (gypsum Board)	1019,1020,1033	А	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Ceiling Ceiling Tiles (lay-in) Gypsum	1012	А	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Ceiling Ceramic Tiles	4	А	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Ceiling Concrete (poured)	12	А	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Ceiling Drywall (no Compound)	14,2009	А	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Floor Ceramic Tiles	4,1007,1008,1009,1010,1011,1012,1019,1020,1028 1029,1030,2001,2007,2009	A	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Floor Concrete (poured)	8,11,12,15	А	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Floor Laminate	2	A	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Floor Laminate Wood	13	А	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Floor Terrazzo	4,5,6,7,9,1003,1004,1006,1007,1011,1012,1014 1021,1027,1031,2002,2004,2015,2018	А	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Floor Vinyl Floor Tile (no Mastic) 12x12 Brown With Black And White Fleck	2006,2010,2011,2012,2014	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor Vinyl Floor Tile (no Mastic) 12x12 Beige With White Streak	1033	А	0	0	100	0	Non Asbestos	No	
Asbestos	V0000	Floor Vinyl Floor Tile (no Mastic) 12x12 White With Grey	1005	А	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Floor Vinyl Floor Tile (no Mastic) New	1010,1011,1012,1013,1015,1016,1017,1026,2005 2015	А	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Floor Vinyl Floor Tile And Mastic 12 Grey Flecks	1025	А	0	0	0	100	Non Asbestos	No	

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2023





HAZMAT	Sample No	System/Component/Material/Sample Description	Locations	Bldg. Phase	LF	SF	EA	%	Туре	Positive	Friability
Asbestos	V0000	Floor Vinyl Floor Tile And Mastic 12x12 Beige Flecks	2008	A	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Floor Vinyl Floor Tile And Mastic 12x12 Beige With Grey Fleck (installed 2018)	1001,1002	A	0	0	0	0	Non Asbestos	No	
Asbestos	V0000	Piping Fibreglass	3,4,5,6,9,11,1002,1004,1005,1006,1007,1008 1009,1012,1013,1015,1016,1017,1018,1022,1023 1025,1026,1028,1029,1030,1032,1033,2005,2006 2008,2010,2011,2012,2013,2014,2018	A	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Piping Metal	6	А	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Piping Not Insulated	12	А	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Structure Concrete (poured)	15,1002,1004,1010,1011,2015	А	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Structure Concrete (precast)	2003,2016	А	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Structure Deck Steel	1001	А	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Wall Ceramic Tiles	4,10,14,1019,1020,2007,2009	А	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Wall Concrete (poured)	8,11,12,13,15,1001,1002,2015,2016	А	0	0	0	100	Non Asbestos	No	
Asbestos	V0000	Wall Masonry	1003,1004,1005,1006,1010,1011,1012,1021,1032 1034	A	0	0	0	100	Non Asbestos	No	





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. Abated Material No.]

- Units SF Square feet
- SF Square feet LF Linear feet
- EA Each
- % Percentage

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

APPENDIX VI HMIS All Data Report





			Elementary					Building	g Name: St	s. Peter an	nd Paul					
ocation: laterials	#0 : Presume	d Asbestos-Containing Floor	r: 0					Room #	:				Area (sqft): 0			
	ate: 2018-08-10	6						Last Re	-Assessme	ent: 2023-0	8-28					
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	۷*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friab
Other Where pre	sent, these ma	N/A, Roofing felts and tar, mastics, Floor levelling compound, Ceramic tile setting compound, Electrical components, Mechanical packing, ropes and gaskets, Vermiculite, Adhesives and duct mastics, Caulking and putties, Fibre- reinforced paints and coatings, Paper products, Soffit and fascia boards, Fire resistant doors, Stucco, plaster or other cementitious parge coatings, Vibration dampers on HVAC equipment, Terrazzo, Ropes and gaskets in cast-iron bell and spigot joints, Sealants on pipe threads tterials are assumed to contain asbes	stos until otherwis	se proven by	D	N ling a	nd anal	100(7) ysis.			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
ocation:	milton-Wentw #1 : Library ate: 2018-08-16	Floor	Elementary r: B					Room #	g Name: St : -Assessme				Area (sqft): 0			
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friabl
Ceiling		Ceiling Tiles (lay-in), 2' x 4' pinhole and flecks			С	Y		100			%	V0010	None Detected		None	
Ceiling		Ceiling Tiles (lay-in), 2' x 4' pinhole and long fissures			С	Y		100			%	V0011	None Detected		None	
Floor		Laminate			Α	Y										
		Fibraelasa			С	Ν										
Piping		Fibreglass			•											
Piping Piping		Fibreglass			A	Y										
	Rain Water Leader	ů – – – – – – – – – – – – – – – – – – –		Not Insulated	-											
Piping		Fibreglass			Α	Y										
Piping Piping		Fibreglass Metal			A	Y Y		100			%	 	None Detected		None	

Masonry

Wall

A Y





Location:	milton-Wentw #2 : Library C ate: 2018-08-1	office Floor	Elementary : B					Room #	g Name: St :: -Assessme				Area (sqft): 0			
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 short fissure random pinhole			А	Y		100			%	V0010	None Detected		None	
Ceiling		Ceiling Tiles (lay-in), 2' x 4' pinhole and flecks (2012)			С	Y		100			%	V0000	Non-Asbestos		None	
Floor		Laminate			Α	Y		100			%	V0000	Non-Asbestos		None	
Piping		Fibreglass			Α	Y										
Wall		Plaster			Α	Y		100			%	V0020	None Detected		None	
Wall		Masonry			Α	Y										
Location:	milton-Wentw #3 : Corridor ate: 2018-08-1	Floor	Elementary : B					Room # Last Re	g Name: St : -Assessme				Area (sqft): 0			
<u> </u>				· · · ·		14		BESTOS							<u> </u>	
System	Component	Material	ltem	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2' x 4' short fissure random pinhole			С	Y		100			%	S0010	None Detected		None	
Floor		Terrazzo			Α	Y		100			%					
Piping		Fibreglass			С	Ν		100			%	V0000	Non-Asbestos		None	
Wall		Plaster			Α	Y		100			%	S0020G	None Detected		None	





Location:	milton-Wentw #4 : Custodia ate: 2018-08-16	n Room I	Site: Elementary Floor: B					Room #	g Name: St : -Assessme				Area (sqft): 0			
						_	AS	BESTOS								
System	Component	Material	Item	Covering	A*	۷*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster			Α	Y		100			%	V0020	None Detected		None	
Ceiling		Ceramic Tiles			Α	Y		100			%	V0000	Non-Asbestos		None	
Floor		Ceramic Tiles			Α	Y		100			%	V0000	Non-Asbestos		None	
Floor		Terrazzo			Α	Y		100			%	V0000	Non-Asbestos		None	
Piping		Fibreglass			Α	Y		100			%	V0000	Non-Asbestos		None	
Piping		Parging Cement			Α	Y		4			%	V0022	[None]	50-75%	[Abated]	
Piping		Parging Cement			С	Y		7			%	V0022	[None]	50-75%	[Abated]	
Wall		Plaster			Α	Y		100			%	V0020	None Detected		None	
Wall		Ceramic Tiles			А	Y		100			%	V0000	Non-Asbestos		None	





Client: Ha	milton-Wentw	orth Catholic District Sch	Site: Elementary					Building	g Name: St	s. Peter an	nd Paul					
Location:	#5 : Storage		Floor: B					Room #	•				Area (sqft): 0			
Survey Da	ate: 2018-08-16	5						Last Re	-Assessme	ent: 2023-0	8-28					
							AS	BESTOS								
System	Component	Material	ltem	Covering	A*	۷*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster			Α	Y		100			%	V0020	None Detected		None	
Floor		Terrazzo			Α	Y		100			%	V0000	Non-Asbestos		None	
Piping		Fibreglass			Α	Y		100			%	V0000	Non-Asbestos		None	
Piping		Parging Cement			С	Y		10(7)			EA	V0022	Chrysotile	50-75%	Confirmed Asbestos	F
Piping	Cold Water Return	Sweatwrap			А	Y		100			LF	S0037	None Detected	N.D.	None	
Wall		Plaster			Α	Y		100			%	V0020	None Detected		None	
Location:	milton-Wentw #6 : Common ate: 2018-08-16	Room	Site: Elementary Floor: B					Room #	g Name: St : -Assessme				Area (sqft): 0			

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	۷*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in)			С	Y		100			%	V0010	None Detected		None	
Ceiling		Plaster			Α	Y		100			%	V0020	None Detected		None	
Ceiling	Bulkhead	Drywall and joint compound			С	Y		100			%	S0033ABC	None Detected	N.D.	None	
Floor		Terrazzo			Α	Y		100			%	V0000	Non-Asbestos		None	
Piping		Metal		Not Insulated	А	Y		100			%	V0000	Non-Asbestos		None	
Piping		Fibreglass			С	Ν		100			%	V0000	Non-Asbestos		None	
Piping		Fibreglass			С	Y		100			%	V0000	Non-Asbestos		None	
Piping		Parging Cement			С	Y		2(7)			%	S0022	Chrysotile	50-75%	Confirmed Asbestos	F
Wall		Plaster			A	Y		100			%	V0020	None Detected		None	



Plaster

ALL DATA REPORT



None

Location:	milton-Wentw #7 : Storage ite: 2018-08-16	Floo	Elementary r: B					Room #	g Name: St : -Assessme				Area (sqft): 0			
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Drywall and joint compound			С	Y		100			%	V0015	None Detected		None	
Floor		Terrazzo			Α	Y		100			%	V0000	Non-Asbestos		None	
Piping		Fibreglass			С	Y										
Piping		Horsehair			С	Ν										
Wall		Concrete (poured)			Α	Y										
Wall		Plaster			Α	Y		100			%	V0020	None Detected		None	
Location:	milton-Wentw #8 : Electrical tte: 2018-08-16	Floo	Elementary r: B					Room #	g Name: St :: -Assessme				Area (sqft): 0			
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	۷*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster			С	Y		100			%	V0020	None Detected		None	
Floor		Concrete (poured)			Α	Y		100			%	V0000	Non-Asbestos		None	
Wall		Concrete (poured)			Α	Y		100			%	V0000	Non-Asbestos		None	

100

%

V0020

None Detected

A Y

Wall





	milton-Wentw #9 : Corridor	orth Catholic District Sch Site: Floor	Elementary :: B					Building Room #	y Name: St :	s. Peter an	d Paul		Area (sqft): 0			
Survey Da	te: 2018-08-16	5						Last Re	-Assessme	ent: 2023-0	8-28					
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 short fissure random pinhole			А	Y		100			%	V0010	None Detected		None	
Floor		Terrazzo			Α	Y		100			%	V0000	Non-Asbestos		None	
Floor		Laminate			Α	Y										
Floor		Mastic			D	N		100(7)			%	S0009	Chrysotile	5-10%	Confirmed Asbestos	NF
Floor		Abated Material			Α	Y									[Abated]	
Piping		Fibreglass			С	Ν		100			%	V0000	Non-Asbestos		None	
Wall		Plaster			Α	Y		100			%	V0020	None Detected		None	
Location:	milton-Wentw #10 : Staff Wa tte: 2018-08-16	shroom Floor	Elementary :: B					Room #	g Name: St : -Assessme				Area (sqft): 0			
Carrey De		•					4.0		7.000000110		0 20					

					_		AS	BESTOS		_						
System	Component	Material	Item	Covering	A*	۷*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2' x 4' smooth (gypsum board)			А	Y		100			%	V0000	Non-Asbestos		None	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 beige marble			А	Y		100			%	S0004	None Detected		None	
Piping		Fibreglass			С	Y										
Wall		Drywall and joint compound			Α	Y		100			%	V0015	None Detected		None	
Wall		Ceramic Tiles			Α	Y		100			%	V0000	Non-Asbestos		None	





	milton-Wentwe #11 : Boiler Re	orth Catholic District Sch oom	Site: Elementary Floor: B					Buildin Room #	g Name: St #:	s. Peter an	d Paul		Area (sqft): 0			
Survey Da	ate: 2018-08-16	5						Last Re	e-Assessme	ent: 2023-0	8-28					
							AS	BESTOS								
System	Component	Material	ltem	Covering	A*	۷*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster			С	Y		100			%	V0029	None Detected	N.D.	None	
Floor		Concrete (poured)			В	Y		100			%	V0000	Non-Asbestos		None	
Piping		Fibreglass		Polyvinyl chloride (PVC)	В	Y		100			%	V0000	Non-Asbestos		None	
Wall		Concrete (poured)			В	Y		100			%	V0000	Non-Asbestos		None	
Wall		Plaster			В	Y		100			%	S0029	None Detected	N.D.	None	
Location:	milton-Wentw #12 : Storage ate: 2018-08-16	•	Site: Elementary Floor: B					Room #	g Name: St #: e-Assessme				Area (sqft): 0			
							AS	BESTOS								
System	Component	Material	ltem	Covering	A*	۷*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Concrete (poured)			Α	Y		100			%	V0000	Non-Asbestos		None	
Floor		Concrete (poured)			Α	Y		100			%	V0000	Non-Asbestos		None	
Piping		Not Insulated			Α	Y		100			%	V0000	Non-Asbestos		None	
Wall		Concrete (poured)			Α	Y		100			%	V0000	Non-Asbestos		None	



Ceramic Tiles

ALL DATA REPORT



None

Client: Ha	milton-Wentw	orth Catholic District Sch Site:	Elementary						g Name: St							
Location:	#13 : Foyer	Floor	r: B					Room #	#:				Area (sqft): 0			
Survey Da	ate: 2018-08-1	6						Last Re	-Assessme	ent: 2023-0	8-28					
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	۷*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 short fissure random pinhole			А	Y		100			%	V0010	None Detected		None	
Floor		Laminate, wood			Α	Y		100			%	V0000	Non-Asbestos		None	
		Concrete (poured)			Α	Y		100			%	V0000	Non-Asbestos		None	
Wall Client: Ha	milton-Wentw	1 1 1	Elementary	1		<u> </u>			g Name: St	s. Peter an	d Paul					
Client: Ha Location:	milton-Wentw #14 : Staff Wa ate: 2018-08-1	vorth Catholic District Sch Site: ashroom Floor	•	1				Building Room #	•				Area (sqft): 0			
Client: Ha Location:	#14 : Staff Wa	vorth Catholic District Sch Site: ashroom Floor	•			. ·	AS	Building Room #	<i>t</i> :							
Client: Ha Location:	#14 : Staff Wa	vorth Catholic District Sch Site: ashroom Floor	•	Covering	A*	V*	AS AP*	Building Room # Last Re	<i>t</i> :			Sample		Amount	Hazard	Friable
Client: Ha Location: Survey Da	#14 : Staff Wa ate: 2018-08-1	vorth Catholic District Sch Site: ashroom Floor 6	r: B	Covering		V * Y		Building Room # Last Re BESTOS	e-Assessme	ent: 2023-0	8-28		Area (sqft): 0	Amount	Hazard None	Friable
Client: Ha Location: Survey Da	#14 : Staff Wa ate: 2018-08-1	vorth Catholic District Sch Site: ashroom Floor 6 Material	r: B	Covering	A*	_		Building Room # Last Re BESTOS Good	e-Assessme	ent: 2023-0	8-28 Unit	Sample	Area (sqft): 0 Asbestos Type	Amount N.D.		Friable
Client: Ha Location: Survey Da System Ceiling	#14 : Staff Wa ate: 2018-08-1	vorth Catholic District Sch Site: ashroom Floor 6 <u>Material</u> Drywall (no compound) Vinyl Floor Tile and Mastic, 12x12 beige	r: B	Covering	A* A	Y		Building Room # Last Re BESTOS Good 100	e-Assessme	ent: 2023-0	8-28 Unit %	Sample V0000	Area (sqft): 0 Asbestos Type Non-Asbestos		None	Friable
Client: Ha Location: Survey Da System Ceiling Floor	#14 : Staff Wa ate: 2018-08-1	vorth Catholic District Sch Site: ashroom Floor 6 <u>Material</u> Drywall (no compound) Vinyl Floor Tile and Mastic, 12x12 beige marble	r: B	Covering	A * A A	Y		Building Room # Last Re BESTOS Good 100	e-Assessme	ent: 2023-0	8-28 Unit %	Sample V0000	Area (sqft): 0 Asbestos Type Non-Asbestos		None	Friable

100

%

V0000

Non-Asbestos

A Y

Wall





Location:	milton-Wentwo #15 : Storage ate: 2018-08-16		Site: Elementary Floor: B					Room #	g Name: St : -Assessme				Area (sqft): 0			
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Floor		Concrete (poured)		100			%	V0000	Non-Asbestos		None					
Piping		Parging Cement		1(7)		1(3)	EA	V0022	Chrysotile	50-75%	Confirmed Asbestos	F				
Structure		Concrete (poured)			В	Y		100			%	V0000	Non-Asbestos		None	
Wall		Concrete (poured)			В	Y		100			%	V0000	Non-Asbestos		None	
Location:	milton-Wentwo #16 : Electrica ate: 2018-08-16		Site: Elementary Floor: B					Room #	g Name: St : -Assessme				Area (sqft): 0			
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Floor		Concrete (poured)			В	Y										
Structure		Concrete (poured)			С	Y										
Wall		Plaster			В	Y		100			%					
Wall		Masonry			В	V										





Location:	milton-Wentw #1001 : Gymn ite: 2018-08-10	asium Floor	Elementary : 1					Room #	g Name: St :: -Assessme				Area (sqft): 0			
	_						AS	BESTOS	_							
System	Component	Material	Item	Covering	A*	۷*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Bulkhead	Plaster			С	Y		100			%	V0020	None Detected		None	
Floor		Vinyl Floor Tile and Mastic, 12x12 beige with grey fleck (installed 2018)			Α	Y						V0000	Non-Asbestos		None	
Floor		Abated Material, 12x12 white with grey			Α	Y		100			%	V0023	[None]	0.5-5%	[Abated]	
Floor		Abated Material, 12x12 beige with white streak			Α	Y		100			%	V0009	[None]	5-10%	[Abated]	
Structure	Deck	Steel			С	Y		100			%	V0000	Non-Asbestos		None	1
Wall		Concrete (poured)			Α	Y		100			%	V0000	Non-Asbestos		None	
Wall		Vermiculite/concrete block walls			D	Ν						S0035ABC	None Detected	N.D.	None	
Location:		asium Storage Floor	Elementary : 1					Room # Last Re	g Name: St :: -Assessme				Area (sqft): 0			
								BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Floor		Vinyl Floor Tile and Mastic, 12x12 beige with grey fleck (installed 2018)			Α	Y						V0000	Non-Asbestos		None	
Floor		Abated Material, 12x12 tan with red and brown streaks			А	Y		100			%	S0021	[None]	0.5-5%	[Abated]	
Piping		Fibreglass			Α	Y		100			%	V0000	Non-Asbestos		None	
Piping		Parging Cement			A	Y		16(5)			EA	S0022	Chrysotile	50-75%	Confirmed Asbestos	F

100

100

100

100

%

%

%

%

S0002

V0000

V0000

S0001

None Detected

Non-Asbestos

Non-Asbestos

None Detected

D Ν

С Y

А

D Ν

Υ

Piping

Structure

Wall

Wall

Mastic

Concrete (poured)

Concrete (poured)

Vermiculite/concrete block walls

None

None

None

None





Location:	milton-Wentw #1003 : Boys ite: 2018-08-16	Changeroom Floor	Elementary r: 1					Room #	g Name: St t: -Assessme				Area (sqft): 0			
							AS	BESTOS	_							
System	Component	Material	Item	Covering	A*	۷*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 short fissure random pinhole			с	Y		100			%	V0010	None Detected		None	
Ceiling		Plaster, textured			С	Y		100			%	S0018	None Detected		None	
Floor		Terrazzo			Α	Y		100			%	V0000	Non-Asbestos		None	
Wall		Masonry			Α	Y		100			%	V0000	Non-Asbestos		None	
Client: Ha		orth Catholic District Sch Site:	Elementary r: 1	·				Building Room #	g Name: St	s. Peter an	d Paul		Area (sqft): 0			
Client: Ha Location:	milton-Wentw #1004 : Girls (tte: 2018-08-16	orth Catholic District Sch Site: Changeroom Floor	-				AS	Room # Last Re	•				Area (sqft): 0			
Client: Ha Location:	#1004 : Girls (orth Catholic District Sch Site: Changeroom Floor	-	Covering	A*	V*	AS AP*	Room #	ŧ:			Sample	Area (sqft): 0	Amount	Hazard	Friable
Client: Har Location: Survey Da	#1004 : Girls (ite: 2018-08-16	orth Catholic District Sch Site: Changeroom Flooi S	r: 1	Covering	A* C	V* Y		Room # Last Re BESTOS	-Assessme	ent: 2023-0	8-28	Sample V0003		Amount	Hazard None	Friable
Client: Hat Location: Survey Da	#1004 : Girls (ite: 2018-08-16	orth Catholic District Sch Site: Changeroom Floor 5 Material	r: 1	Covering		-		Room # Last Re BESTOS Good	-Assessme	ent: 2023-0	8-28 Unit	· · ·	Asbestos Type	Amount		Friable
Client: Har Location: Survey Da System Ceiling	#1004 : Girls (ite: 2018-08-16	orth Catholic District Sch Site: Changeroom Floor 5 <u>Material</u> Ceiling Tiles (lay-in), 2x4 pinhole	r: 1	Covering	С	Ŷ		Room # Last Re BESTOS Good 100	-Assessme	ent: 2023-0	8-28 Unit %	V0003	Asbestos Type None Detected	Amount	None	Friable
Client: Hat Location: Survey Da System Ceiling Floor	#1004 : Girls (ite: 2018-08-16	orth Catholic District Sch Site: Changeroom Floor S <u>Material</u> Ceiling Tiles (lay-in), 2x4 pinhole Terrazzo	r: 1	Covering	C A	Y Y		Room # Last Re BESTOS Good 100 100	-Assessme	ent: 2023-0	8-28 Unit %	V0003 V0000	Asbestos Type None Detected Non-Asbestos	Amount 50-75%	None None	Friable
Client: Hat Location: Survey Da System Ceiling Floor Piping	#1004 : Girls (ite: 2018-08-16	orth Catholic District Sch Site: Changeroom Floor 5 <u>Material</u> Ceiling Tiles (lay-in), 2x4 pinhole Terrazzo Fibreglass	r: 1 Item	Covering	C A C	Y Y N		Room # Last Re BESTOS Good 100 100 100	-Assessme	ent: 2023-0	8-28 Unit % %	V0003 V0000 V0000	Asbestos Type None Detected Non-Asbestos Non-Asbestos		None None None Confirmed	
Client: Hau Location: Survey Da System Ceiling Floor Piping Piping	#1004 : Girls (ite: 2018-08-16	orth Catholic District Sch Site: Changeroom Floor 5 Material Ceiling Tiles (lay-in), 2x4 pinhole Terrazzo Fibreglass Parging Cement	r: 1 Item	Covering	C A C C	Y Y N Y		Room # Last Re BESTOS Good 100 100 100 5(7)	-Assessme	ent: 2023-0	8-28 Unit % % EA	V0003 V0000 V0000 V0000 V0022	Asbestos Type None Detected Non-Asbestos Non-Asbestos Chrysotile		None None None Confirmed Asbestos	





Location:	milton-Wentw #1005 : Speci ate: 2018-08-10	al Education Floor:	Elementary : 1					Room #	g Name: St : -Assessme				Area (sqft): 0			
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 long fissure random pinhole			А	Y		100			%	S0011	None Detected		None	
Floor		Mastic			D	N		100(7)			%	S0023	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 white with grey			А	Y						V0000	Non-Asbestos		None	
Other	Window	Caulking, Grey			A	Y		100(7)			%	S0027	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Piping		Fibreglass			С	Ν		100			%	V0000	Non-Asbestos		None	
Wall		Drywall and joint compound			С	Y		100			%	V0034	None Detected	N.D.	None	
Wall		Masonry			Α	Y		100			%	V0000	Non-Asbestos		None	
ocation:		dian Sink Room Floor:	Elementary : 1					Room # Last Re	g Name: St 4: -Assessme				Area (sqft): 0			
								BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friabl
Ceiling		Ceiling Tiles (lay-in), 2x4 pinhole			Α	Y		100			%	V0003	None Detected		None	
Ceiling		Ceiling Tiles (lay-in), 2x4 short fissure random pinhole			Α	Y		100			%	V0010	None Detected		None	
Floor		Terrazzo			Α	Y		100			%	V0000	Non-Asbestos		None	
Piping		Fibreglass			С	Y		100			%	V0000	Non-Asbestos		None	
Piping		Parging Cement			A	Y		3(5)	1(5)		EA	V0022	Chrysotile	50-75%	Confirmed Asbestos	F
				1	1	1		1	1		1			1		

100

V0000

%

Non-Asbestos

А

Υ

Wall

Masonry

None





Client: Ha	milton-Wentw	orth Catholic District Sch Site:	Elementary					Building	g Name: St	ts. Peter ar	nd Paul					
Location:	#1007 : Corrid	lor Flooi	r: 1					Room #					Area (sqft): 0			
Survey Da	te: 2018-08-16	5						Last Re	-Assessme	ent: 2023-0	8-28					
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	۷*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 short fissure random pinhole			А	Y		100			%	S0010	None Detected		None	
Ceiling		Ceiling Tiles (lay-in), 2x4 pinhole			С	Y						S0003	None Detected		None	
Floor		Ceramic Tiles			Α	Y		100			%	V0000	Non-Asbestos		None	
Floor		Terrazzo			Α	Y		100			%	V0000	Non-Asbestos		None	
Piping		Fibreglass			С	Ν		100			%	V0000	Non-Asbestos		None	
Wall		Drywall and joint compound			Α	Y		100			%	S0012	None Detected		None	
Wall		Plaster			Α	Y		100			%	S0020D	None Detected		None	
Wall		Masonry			Α	Y										





	milton-Wentw #1008 : Corrid ate: 2018-08-16	lor Floor	Elementary : 1					Room #	g Name: St : -Assessme				Area (sqft): 0			
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 short fissure random pinhole			А	Y		100			%	V0010	None Detected		None	
Ceiling		Ceiling Tiles (lay-in), 1x1 pinhole			Α	Y		100			%	S0028	None Detected		None	
Floor		Ceramic Tiles			Α	Y		100			%	V0000	Non-Asbestos		None	
Piping		Fibreglass			Α	Y		100			%	V0000	Non-Asbestos		None	
Wall		Plaster			Α	Y		100			%	V0020	None Detected		None	
Client: Ha	milton-Wentw	orth Catholic District Sch Site:	Elementary					Building	y Name: St	s. Peter ar	d Paul					
Location:	milton-Wentw #1009 : Corrid ate: 2018-08-16	lor Floor	-					Room #	-				Area (sqft): 0			
Location:	#1009 : Corrid	lor Floor	-				AS	Room #	:				Area (sqft): 0			
Location:	#1009 : Corrid	lor Floor	-	Covering	A*	V*	AS AP*	Room # Last Re	:			Sample	Area (sqft): 0 Asbestos Type	Amount	Hazard	Friable
Location: Survey Da	#1009 : Corrid ate: 2018-08-16	lor Floor 3	:1	Covering	A* C	V* N		Room # Last Re BESTOS	: -Assessme	ent: 2023-0	8-28	Sample S0030		Amount N.D.	Hazard None	Friable
Location: Survey Da	#1009 : Corrid ate: 2018-08-16	lor Floor 5 Material	:1	Covering	_			Room # Last Re BESTOS Good	: -Assessme	ent: 2023-0	8-28 Unit		Asbestos Type			Friable
Location: Survey Da System Ceiling	#1009 : Corrid ate: 2018-08-16	Ior Floor 5 Material Ceiling tiles (glue-on) Ceiling Tiles (lay-in), 2x4 short fissure	:1	Covering	С	N		Room # Last Re BESTOS Good 400	: -Assessme	ent: 2023-0	8-28 Unit SF	S0030	Asbestos Type None Detected		None	Friable
Location: Survey Da System Ceiling Ceiling	#1009 : Corrid ate: 2018-08-16	Material Ceiling tiles (glue-on) Ceiling Tiles (lay-in), 2x4 short fissure random pinhole	:1	Covering	С	N Y		Room # Last Re BESTOS Good 400 100	: -Assessme	ent: 2023-0	8-28 Unit SF %	S0030 V0010	Asbestos Type None Detected None Detected		None None	Friable
Location: Survey Da System Ceiling Ceiling Floor	#1009 : Corrid ate: 2018-08-16	A Ceiling Tiles (glue-on) Ceiling Tiles (lay-in), 2x4 short fissure random pinhole Ceramic Tiles	:1	Covering	C A A	N Y Y		Room # Last Re BESTOS Good 400 100	: -Assessme	ent: 2023-0	8-28 Unit SF % %	S0030 V0010 V0000	Asbestos Type None Detected None Detected Non-Asbestos		None None None	Friable





	milton-Wentwo #1010 : Classr		Elementary r: 1					Building Room #	g Name: St	s. Peter ar	nd Paul		Area (sqft): 0			
	ite: 2018-08-16								-Assessme	ent: 2023-0	8-28					
					_	_	AS	BESTOS								
System	Component	Material	Item	Covering	A*	۷*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), Gypsum			С	Y										
Ceiling		Plaster			Α	Y		100			%	V0020	None Detected		None	
Ceiling	Bulkhead	Drywall and joint compound			Α	Y		100			%	S0015A	None Detected		None	
Floor		Ceramic Tiles			Α	Y		100			%	V0000	Non-Asbestos		None	
Floor		Mastic		Vinyl Floor Tile	А	Y		100(7)			%	S0014	Chrysotile	5-10%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), new			Α	Y						V0000	Non-Asbestos		None	
Other	Window	Caulking, brown			Α	Y		100			%	S0016A	None Detected		None	
Structure		Concrete (poured)			С	Y		100			%	V0000	Non-Asbestos		None	
Wall		Drywall and joint compound			Α	Y		100			%	V0015	None Detected		None	
Wall		Plaster			Α	Y		100			%	S0020	None Detected		None	
Wall		Masonry			Α	Y		100			%	V0000	Non-Asbestos		None	





			Elementary					-	y Name: St	s. Peter an	d Paul		Auga (auft): 0			
	#1011 : Classr ite: 2018-08-16		r: 1					Room # Last Re	: -Assessme	ent: 2023-0	8-28		Area (sqft): 0			
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	۷*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Drywall and joint compound			Α	Y		100			%	V0015	None Detected		None	
Ceiling		Plaster			С	Ν		100			%	V0020	None Detected		None	
Floor		Ceramic Tiles			Α	Y		100			%	V0000	Non-Asbestos		None	
Floor		Terrazzo			Α	Y		100			%	V0000	Non-Asbestos		None	
Floor		Mastic		Vinyl Floor Tile	А	Y		100(7)			%	V0014	Chrysotile	5-10%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), new			Α	Y						V0000	Non-Asbestos		None	
Other	Window	Caulking, brown			Α	Y		100			%	S0016B	None Detected		None	
Piping		Fibreglass			С	Y										
Structure		Concrete (poured)			С	Y		100			%	V0000	Non-Asbestos		None	
Wall		Drywall and joint compound			Α	Y		100			%	S0015C	None Detected		None	
Wall		Plaster			Α	Y		100			%	S0020C	None Detected		None	
Wall		Masonry			А	Y		100			%	V0000	Non-Asbestos		None	





Location:	#1012 : Classr	oom Floor	Elementary r: 1					Room #					Area (sqft): 0			
Survey Da	te: 2018-08-16								-Assessme	ent: 2023-0	8-28					
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	۷*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling tiles (glue-on), 1x1 pinhole			Α	Y		100			%	V0028	None Detected		None	
Ceiling		Ceiling Tiles (lay-in), Gypsum			Α	Y		100			%	V0000	Non-Asbestos		None	
Floor		Ceramic Tiles			Α	Y		100			%	V0000	Non-Asbestos		None	
Floor		Terrazzo			Α	Y		100			%	V0000	Non-Asbestos		None	
Floor		Mastic		Vinyl Floor Tile	А	Y		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), new			Α	Y						V0000	Non-Asbestos		None	
Other	Window	Caulking, brown			Α	Y		100			%	S0016C	None Detected		None	
Piping		Fibreglass			Α	Y		100			%	V0000	Non-Asbestos		None	
Piping		Parging Cement			С	Y		6(7)			EA	S0022C	Chrysotile	50-75%	Confirmed Asbestos	F
Wall		Drywall and joint compound			Α	Y		100			%	S0015B	None Detected		None	
Wall		Plaster			Α	Y		100			%	S0020B	None Detected		None	
Wall		Masonry			Α	Y		100			%	V0000	Non-Asbestos		None	





	milton-Wentw #1013 : Class		Elementary r: 1					Building Room #	g Name: St [:] :	s. Peter an	nd Paul		Area (sqft): 0			
Survey Da	te: 2018-08-16	5						Last Re	-Assessme	ent: 2023-0	8-28					
						_	AS	BESTOS	_	_						
System	Component	Material	Item	Covering	A*	۷*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster			С	Y		100			%	V0020	None Detected		None	
Floor		Mastic		Vinyl Floor Tile	А	Y		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), new			А	Y						V0000	Non-Asbestos		None	
Other	Window	Caulking, Grey			А	Y		100			%	S0017	None Detected		None	
Piping		Fibreglass			А	Y		100			%	V0000	Non-Asbestos		None	
Piping		Parging Cement			С	Y		2(7)			EA	V0022	Chrysotile	50-75%	Confirmed Asbestos	F
Piping		Parging Cement			А	Y		2(5)			SF	V0022	Chrysotile	50-75%	Confirmed Asbestos	F
Wall		Plaster			А	Y		100			%	S0020	None Detected		None	





Location:	milton-Wentw #1014 : Stairw ate: 2018-08-16	vell Floor	Elementary r: 1					Room #	•:	s. Peter an ent: 2023-0			Area (sqft): 0			
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster			С	Y		100			%	V0020	None Detected		None	
Floor		Terrazzo			Α	Y		100			%	V0000	Non-Asbestos		None	
Piping		Metal		Not Insulated	А	Y										
Wall		Plaster			Α	Y		100			%	S0020A	None Detected		None	
	#1015 : Class ate: 2018-08-16		r: 1					Room # Last Re BESTOS		ent: 2023-0	8-28		Area (sqft): 0			
System	Component	Material	Item	Covering	A*	V*	AB*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Component	Plaster	itein	Covering	C	V	AF	100	Fall	PUUI	%	V0020	None Detected	Amount	None	Fliable
Floor		Vinyl Floor Tile and Mastic, 9x9 black and white marble			A	Y		100			%	V0020	[None]	5-10%	[Abated]	
Floor		Vinyl Floor Tile and Mastic, 9x9 green with white marble			А	Y		100			%	V0007	[None]	5-10%	[Abated]	
Floor		Mastic		Vinyl Floor Tile	А	Y		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), new			Α	Y						V0000	Non-Asbestos		None	
Dining																
Piping		Fibreglass			A	Y		100			%	V0000	Non-Asbestos		None	
Piping		· · · · · ·				Y Y		100 6(7)			% EA	V0000 V0022	Non-Asbestos Chrysotile	50-75%	None Confirmed Asbestos	F
		Fibreglass			Α	Y Y Y								50-75% 50-75%	Confirmed	F





Location:	milton-Wentw #1016 : Class te: 2018-08-16	room Floor	Elementary : 1					Room #	g Name: St : -Assessme				Area (sqft): 0			
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	۷*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling tiles (glue-on), 1x1 pinhole			С	Y		100			%	V0028	None Detected		None	
Ceiling		Drywall (no compound)			С	Y										
Floor		Mastic		Vinyl Floor Tile	А	Υ		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 9x9 green with white streaks			А	Y		100			%	V0006	[None]	5-10%	[Abated]	
Floor		Vinyl Floor Tile (No Mastic), 9x9 light green with green streaks			А	Y		100			%	V0013	[None]	5-10%	[Abated]	
Floor		Vinyl Floor Tile (No Mastic), new			Α	Y						V0000	Non-Asbestos		None	
Piping		Fibreglass			Α	Y		100			%	V0000	Non-Asbestos		None	
Piping		Parging Cement			С	Y		5(7)			EA	V0022	Chrysotile	50-75%	Confirmed Asbestos	F
Piping		Parging Cement			A	Y		2(5)			%	V0022	Chrysotile	50-75%	Confirmed Asbestos	F
Wall		Plaster			Α	Y		100			%	V0020	None Detected		None	





Client: Hamilton-Wentworth Catholic District Sch Site: Elementary Location: #1017 : Classroom Floor: 1								Building Name: Sts. Peter and Paul Room #: Area (sqft): 0								
Survey Da	Last Re-Assessment: 2023-08-28															
ASBESTOS																
System	Component	Material	Item	Covering	A*	۷*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling tiles (glue-on), 1' x 1' pinhole			Α	Y		100			%	S0028	None Detected		None	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 pink with dark pink streaks			А	Y		100			%	V9500	[None]		[Abated]	
Floor		Vinyl Floor Tile (No Mastic), new			Α	Y						V0000	Non-Asbestos		None	
Piping		Fibreglass			Α	Y		100			%	V0000	Non-Asbestos		None	
Piping		Parging Cement			С	Y		2(7)			EA	V0022	Chrysotile	50-75%	Confirmed Asbestos	F
Piping		Parging Cement			A	Y		2(5)			EA	V0022	Chrysotile	50-75%	Confirmed Asbestos	F
Structure		12x12 Brown with black and white fleck			Α	Y										
Wall		Plaster			Α	Y		100			%	V0020	None Detected		None	





None

None

None

Location:	nilton-Wentw #1018 : Storaç te: 2018-08-16	je Floor	Elementary : 1					Room #	y Name: St : -Assessme				Area (sqft): 0			
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 short fissure random pinhole			А	Y		100			%	V0010	None Detected		None	
Floor		Wood			Α	Y										
Floor		Mastic			D	Ν		100(7)			%	V0006	Chrysotile	5-10%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 9x9 light green with green streaks			А	Y		100			%	V0013	[None]	5-10%	[Abated]	
Piping		Fibreglass			Α	Y		100			%	V0000	Non-Asbestos		None	
Piping		Parging Cement			А	Y		2(5)			EA	V0022	Chrysotile	50-75%	Confirmed Asbestos	F
Wall		Plaster			Α	Y		100			%	V0020	None Detected		None	
Location:	nilton-Wentw #1019 : Girls \ te: 2018-08-16	Washroom Floor	Elementary : 1					Room # Last Re) Name: St : -Assessme				Area (sqft): 0			
								BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 smooth (gypsum board)			А	Y		100			%	V0000	Non-Asbestos		None	

100

100

100

A Y

А

A Y

Υ

V0000

V0020

V0000

%

%

%

Non-Asbestos

None Detected

Non-Asbestos

Floor

Wall

Wall

Ceramic Tiles

Plaster

Ceramic Tiles





Location:	milton-Wentw #1020 : Boys ate: 2018-08-16	Washroom Floor	Elementary r: 1					Room #	g Name: St t: Assessme				Area (sqft): 0			
								BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 smooth (gypsum board)			А	Y		100			%	V0000	Non-Asbestos		None	
Floor		Ceramic Tiles			Α	Y		100			%	V0000	Non-Asbestos		None	
Wall		Plaster			Α	Y		100			%	V0020	None Detected		None	
Wall		Ceramic Tiles			Α	Y		100			%	V0000	Non-Asbestos		None	
Location:	milton-Wentw #1021 : Vestib ate: 2018-08-16	lule Floor	Elementary r: 1					Room #	g Name: St t: e-Assessme				Area (sqft): 0			
Location:	#1021 : Vestib	lule Floor	-				AS	Room #	<i>t</i> :				Area (sqft): 0			
Location:	#1021 : Vestib	lule Floor	-	Covering	A*	V*	AS AP*	Room # Last Re	<i>t</i> :			Sample	Area (sqft): 0 Asbestos Type	Amount	Hazard	Friable
Location: Survey Da	#1021 : Vestib ate: 2018-08-16	olule Floor	r: 1	Covering	A* C	V* Y		Room # Last Re BESTOS	e-Assessme	ent: 2023-0	8-28	Sample V0010		Amount	Hazard None	Friable
Location: Survey Da	#1021 : Vestib ate: 2018-08-16	Material Ceiling Tiles (lay-in), 2x4 short fissure	r: 1	Covering	<u> </u>	-		Room # Last Re BESTOS Good	e-Assessme	ent: 2023-0	8-28 Unit		Asbestos Type	Amount		Friable
Location: Survey Da System Ceiling	#1021 : Vestib ate: 2018-08-16	Nule Floor Material Ceiling Tiles (lay-in), 2x4 short fissure random pinhole	r: 1	Covering	С	Y		Room # Last Re BESTOS Good 100	e-Assessme	ent: 2023-0	8-28 Unit %	V0010	Asbestos Type None Detected	Amount	None	Friable





Location:	milton-Wentw #1022 : Class ate: 2018-08-10	room Floor	Elementary :: 1					Room #	g Name: St :: -Assessme				Area (sqft): 0			
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	۷*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster			С	Y		100			%	V0020	None Detected		None	
Floor		Vinyl Floor Tile and Mastic, 12x12 grey with light grey fleck			Α	Y		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Piping		Fibreglass			Α	Y		100			%	V0000	Non-Asbestos		None	
Piping		Parging Cement			С	Y		10(7)			EA	V0022	Chrysotile	50-75%	Confirmed Asbestos	F
Piping		Parging Cement			A	Y		2(5)			EA	V0022	Chrysotile	50-75%	Confirmed Asbestos	F
Wall		Plaster			Α	Y		100			%	V0020	None Detected		None	
Location:	milton-Wentw #1023 : Coat I ate: 2018-08-10	Room Floor	Elementary : 1					Room #	g Name: St : -Assessme				Area (sqft): 0			
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster			С	Y		100			%	V0020	None Detected		None	
Floor		Vinyl Floor Tile and Mastic, 9x9 burgundy			А	Y		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile and Mastic, 9" x 9" orange			А	Y		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Piping		Fibreglass			Α	Y		100			%	V0000	Non-Asbestos		None	

2(7)

100

EA

%

V0022

V0020

C Y

A Y

Piping

Wall

Parging Cement

Plaster

Confirmed

Asbestos

None

F

50-75%

Chrysotile

None Detected





Location:	milton-Wentw #1024 : Sink F ate: 2018-08-10	Room Floor	Elementary :: 1					Room #	g Name: St : -Assessme				Area (sqft): 0			
						_	AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster			С	Y		100			%	V0020	None Detected		None	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 9x9 green with white			A	Y		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Wall		Plaster			Α	Y		100			%	V0020	None Detected		None	
	milton-Wentw #1025 : Class		Elementary :: 1					Building Room #	g Name: St	s. Peter ar	id Paul		Area (sɑft): 0			
Location:		room Floor	•				AS	Room # Last Re	•				Area (sqft): 0			
Location: Survey Da	#1025 : Class	room Floor	•	Covering	A*	V*	AS AP*	Room #	:			Sample	Area (sqft): 0 Asbestos Type	Amount	Hazard	Friable
Location:	#1025 : Class ate: 2018-08-10	room Floor 3	:: 1	Covering	A* C	V* Y		Room # Last Re BESTOS	-Assessme	ent: 2023-0	8-28	Sample V0020		Amount	Hazard None	Friable
Location: Survey Da	#1025 : Class ate: 2018-08-10	room Floor 6 Material	:: 1	Covering	_			Room # Last Re BESTOS Good	-Assessme	ent: 2023-0	8-28 Unit	•	Asbestos Type	Amount		Friable
Location: Survey Da System Ceiling	#1025 : Class ate: 2018-08-10	room Floor 5 Material Plaster Vinyl Floor Tile and Mastic, 12 grey	:: 1	Covering	C	Y		Room # Last Re BESTOS Good 100	-Assessme	ent: 2023-0	8-28 Unit %	V0020	Asbestos Type None Detected	Amount	None	Friable
Location: Survey Da System Ceiling Floor	#1025 : Class ate: 2018-08-10	room Floor 5 Material Plaster Vinyl Floor Tile and Mastic, 12 grey flecks	:: 1	Covering	C A	Y Y		Room # Last Re BESTOS Good 100 100	-Assessme	ent: 2023-0	8-28 Unit % %	V0020 V0000	Asbestos Type None Detected Non-Asbestos	Amount 50-75%	None None	Friable
Location: Survey Da System Ceiling Floor Piping	#1025 : Class ate: 2018-08-10	room Floor 5 Material Plaster Vinyl Floor Tile and Mastic, 12 grey flecks Fibreglass	:: 1	Covering	C A A	Y Y Y		Room # Last Re BESTOS Good 100 100	-Assessme	ent: 2023-0	8-28 Unit % %	V0020 V0000 V0000	Asbestos Type None Detected Non-Asbestos Non-Asbestos		None None None Confirmed	





Location:	#1026 : Class	room Floor	Elementary : 1					Room #					Area (sqft): 0			
Survey Da	ate: 2018-08-16	5						Last Re	-Assessme	ent: 2023-0	8-28					
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster			С	Y		100			%	V0020	None Detected		None	
Floor		Vinyl Floor Tile and Mastic, 9x9 black and white marble			A	Y		100			%	V0005	[None]	5-10%	[Abated]	
Floor		Vinyl Floor Tile and Mastic, 9x9 Green with white marble			A	Y		100			%	V0007	[None]	5-10%	[Abated]	
Floor		Mastic		Vinyl Floor Tile	A	Y		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), new			Α	Y						V0000	Non-Asbestos		None	
Piping		Fibreglass			Α	Y		100			%	V0000	Non-Asbestos		None	
Piping		Parging Cement			A	Y		2(5)			EA	V0022	Chrysotile	50-75%	Confirmed Asbestos	F
Piping		Parging Cement			С	Y		2(7)			EA	V0022	Chrysotile	50-75%	Confirmed Asbestos	F
Wall		Plaster			Α	Y		100			%	V0020	None Detected		None	



Plaster

ALL DATA REPORT



None

Location:	milton-Wentw #1027 : Vestik ate: 2018-08-16	olule/Stairwell Floor	Elementary r: 1					Room #	g Name: St :: -Assessme				Area (sqft): 0			
		-					AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 short fissure random pinhole			С	Y		100			%	V0010	None Detected		None	
Floor		Terrazzo			Α	Y		100			%	V0000	Non-Asbestos		None	
		Direter			Δ.	V		100			%	V0020	None Detected		None	
Wall		Plaster			A	Ŷ		100			90	V0020	NULLE DELECTED		NULLE	
Client: Ha Location:	milton-Wentw #1028 : Office ate: 2018-08-16	orth Catholic District Sch Site:	Elementary r: 1	1	A	Y		Building Room #	g Name: St :: -Assessme		d Paul	V0020	Area (sqft): 0	<u> </u>	None	· · · · · · · · · · · · · · · · · · ·
Client: Ha Location:	#1028 : Office	orth Catholic District Sch Site:	-	1	A	Y	AS	Building Room #	•		d Paul	VUUZU		I	NUTE	
Client: Ha Location:	#1028 : Office	orth Catholic District Sch Site:	-	Covering	A A*	Y V*	AS AP*	Building Room # Last Re	•		d Paul	Sample		Amount	Hazard	Friable
Client: Ha Location: Survey Da	#1028 : Office ate: 2018-08-16	rorth Catholic District Sch Site: Floor	r: 1	Covering		T	-	Building Room # Last Re BESTOS	-Assessme	ent: 2023-0	d Paul 8-28		Area (sqft): 0	Amount		Friable
Client: Ha Location: Survey Da System	#1028 : Office ate: 2018-08-16	rorth Catholic District Sch Site: Floor 5 <u>Material</u> Ceiling Tiles (lay-in), 2x4 short fissure	r: 1	Covering	A*	T V*	-	Building Room # Last Re BESTOS Good	-Assessme	ent: 2023-0	d Paul 8-28 Unit	Sample	Area (sqft): 0 Asbestos Type	Amount	Hazard	Friable

100

%

V0020

None Detected

А Υ

Wall





Location:	amilton-Wentw : #1029 : Office ate: 2018-08-16	e Floor	Elementary r: 1					Room #	g Name: St t: e-Assessme				Area (sqft): 0			
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 short fissure random pinhole			А	Y		100			%	V0010	None Detected		None	
Floor		Ceramic Tiles			Α	Y		100			%	V0000	Non-Asbestos		None	
Piping		Fibreglass			Α	Y		100			%	V0000	Non-Asbestos		None	
Wall		Plaster			А	Y		100			%	V0020	None Detected		None	
Wall Client: Ha Location:	amilton-Wentw : #1030 : Princi ate: 2018-08-16	orth Catholic District Sch Site: pals Office Floor	Elementary r: 1		A	Y		Building Room #	g Name: St t: e-Assessme		d Paul	V0020	None Detected Area (sqft): 0		None	
Wall Client: Ha Location:	: #1030 : Princi	orth Catholic District Sch Site: pals Office Floor	•		A	Y	AS	Building Room #	<i>t</i> :		d Paul	V0020			None	
Wall Client: Ha Location:	: #1030 : Princi	orth Catholic District Sch Site: pals Office Floor	•	Covering	A	Y V*	AS AP*	Building Room # Last Re	<i>t</i> :		d Paul	V0020 Sample		Amount	None Hazard	Friable
Wall Client: Ha Location: Survey Da	: #1030 : Princi ate: 2018-08-10	rorth Catholic District Sch Site: pals Office Floor 6	r: 1	Covering		T		Building Room # Last Re BESTOS	e-Assessme	ent: 2023-0	d Paul 8-28		Area (sqft): 0	Amount		Friable
Wall Client: Ha Location: Survey Da System	: #1030 : Princi ate: 2018-08-10	rorth Catholic District Sch Site: pals Office Floor 6 <u>Material</u> Ceiling Tiles (lay-in), 2x4 short fissure	r: 1	Covering	A*	T V*		Building Room # Last Re BESTOS Good	e-Assessme	ent: 2023-0	d Paul 8-28 Unit	Sample	Area (sqft): 0 Asbestos Type	Amount	Hazard	Friable
Wall Client: Ha Location: Survey Da System Ceiling	: #1030 : Princi ate: 2018-08-10	rorth Catholic District Sch Site: pals Office Floor 6 <u>Material</u> Ceiling Tiles (lay-in), 2x4 short fissure random pinhole	r: 1	Covering	A* A	т V* Ү		Building Room # Last Re BESTOS Good 100	e-Assessme	ent: 2023-0	d Paul 8-28 <u>Unit</u> %	Sample V0010	Area (sqft): 0 Asbestos Type None Detected	Amount	Hazard None	Friable





None

Location:	milton-Wentw #1031 : Stairw ate: 2018-08-16	rell Floo	: Elementary pr: 1					Room #	g Name: St : -Assessme				Area (sqft): 0			
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster			Α	Y		100			%	V0020	None Detected		None	
Floor ¹		Vinyl Floor Tile and Mastic			Α	Y		100			%	S0025	None Detected	N.D.	None	
Floor		Terrazzo			Α	Y		100			%	V0000	Non-Asbestos		None	
Other	Window	Caulking, black			Α	Y		100			%	S0024	None Detected		None	
Wall		Plaster			Α	Y		100			%	V0020	None Detected		None	
1 - Landing	g															
1 - Landing Client: Ha Location:	milton-Wentw	sible Washroom Floo	: Elementary r: 1					Room # Last Re	g Name: St : -Assessme				Area (sqft): 0			
1 - Landing Client: Ha Location: Survey Da	milton-Wentw #1032 : Acces ate: 2018-08-16	sible Washroom Floo 5	or: 1			1		Room # Last Re BESTOS	-Assessme	ent: 2023-0	8-28					
1 - Landing Client: Ha Location:	milton-Wentw #1032 : Acces	sible Washroom Floo Material	•	Covering	A*	V*	AS AP*	Room # Last Re	: :			Sample	Area (sqft): 0 Asbestos Type	Amount	Hazard	Friable
1 - Landing Client: Ha Location: Survey Da	milton-Wentw #1032 : Acces ate: 2018-08-16	sible Washroom Floo 5	or: 1	Covering	A*	<mark>V*</mark> Ү		Room # Last Re BESTOS	-Assessme	ent: 2023-0	8-28	Sample V0010		Amount	Hazard None	Friable
1 - Landing Client: Ha Location: Survey Da	milton-Wentw #1032 : Acces ate: 2018-08-16	Sible Washroom Floo Material Ceiling Tiles (lay-in), 2' x 4'	or: 1	Covering		-		Room # Last Re BESTOS Good	-Assessme	ent: 2023-0	8-28 Unit	•	Asbestos Type	Amount		Friable NF
1 - Landing Client: Ha Location: Survey Da System Ceiling	milton-Wentw #1032 : Acces ate: 2018-08-16	Sible Washroom Floo Material Ceiling Tiles (lay-in), 2' x 4' Pinholes/textured pinholes	or: 1	Covering		Y		Room # Last Re BESTOS Good 100	-Assessme	ent: 2023-0	8-28 Unit %	V0010	Asbestos Type None Detected	Amount	None Presumed	

100

%

V0000

Non-Asbestos

А

Wall

Masonry





Location:	milton-Wentw #1033 : Wash ate: 2018-08-10	room Floor	Elementary : 1					Room # Last Re	g Name: St :: -Assessmo				Area (sqft): 0			
							AS	BESTOS							_	
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 smooth (gypsum board)			А	Y		100			%	V0000	Non-Asbestos		None	
Floor		Vinyl Floor Tile and Mastic, 9x9 light green with green streaks			А	Y		100(7)				V0013	Chrysotile	5-10%	Confirmed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12x12 beige with white streak			А	Y		100			EA	V0000	Non-Asbestos		None	
Piping		Fibreglass			Α	Y		100			%	V0000	Non-Asbestos		None	
		Diastan			Α	V		100			%	V0020	None Detected		None	
			Elementary	1	A	Y			g Name: St	s. Peter an		0020		1	None	
Client: Ha Location:		orth Catholic District Sch Site: al Education Office Floor			A	Y		Building Room # Last Re	•		d Paul	V0020	Area (sqft): 0		NULE	I
Client: Ha Location:	#1034 : Speci ate: 2018-08-10	orth Catholic District Sch Site: al Education Office Floor 3	:1					Building Room # Last Re BESTOS	-Assessme	ent: 2023-0	d Paul 8-28		Area (sqft): 0	1		I
Client: Ha Location: Survey Da System	#1034 : Speci	orth Catholic District Sch Site: al Education Office Floor 5 Material		Covering	A*	V*	AS AP*	Building Room # Last Re BESTOS Good			d Paul 8-28 Unit	Sample	Area (sqft): 0 Asbestos Type	Amount	Hazard	Friable
Client: Ha Location: Survey Da	#1034 : Speci ate: 2018-08-10	orth Catholic District Sch Site: al Education Office Floor 5 <u>Material</u> Ceiling Tiles (lay-in), 2x4 pinhole long	:1	Covering				Building Room # Last Re BESTOS	-Assessme	ent: 2023-0	d Paul 8-28		Area (sqft): 0	Amount	Hazard None	Friable
Client: Ha Location: Survey Da System	#1034 : Speci ate: 2018-08-10	orth Catholic District Sch Site: al Education Office Floor 5 Material	:1	Covering	A*	V*		Building Room # Last Re BESTOS Good	-Assessme	ent: 2023-0	d Paul 8-28 Unit	Sample	Area (sqft): 0 Asbestos Type	Amount	Hazard None Presumed Asbestos	Friable
Client: Ha Location: Survey Da System Ceiling	#1034 : Speci ate: 2018-08-10	orth Catholic District Sch Site: al Education Office Floor 5 <u>Material</u> Ceiling Tiles (lay-in), 2x4 pinhole long Vinyl Floor Tile and Mastic, 9 x9 beige	:1	Covering	A * C	V*		Building Room # Last Re BESTOS Good 100	-Assessme	ent: 2023-0	d Paul 8-28 Unit %	Sample V0000	Area (sqft): 0 Asbestos Type Non-Asbestos	Amount 0.5-5%	Hazard None Presumed	
Client: Ha Location: Survey Da System Ceiling Floor	#1034 : Speci ate: 2018-08-10	orth Catholic District Sch Site: al Education Office Floor 5 <u>Material</u> Ceiling Tiles (lay-in), 2x4 pinhole long Vinyl Floor Tile and Mastic, 9 x9 beige and red	:1	Covering	А* С А	V* Y Y		Building Room # Last Re BESTOS Good 100 100(7)	-Assessme	ent: 2023-0	d Paul 8-28 <u>Unit</u> %	Sample V0000 V9500	Area (sqft): 0 Asbestos Type Non-Asbestos Presumed Asbestos		Hazard None Presumed Asbestos Confirmed	NF
Client: Ha Location: Survey Da System Ceiling Floor Floor	#1034 : Speci ate: 2018-08-10	orth Catholic District Sch Site: al Education Office Floor 5 <u>Material</u> Ceiling Tiles (lay-in), 2x4 pinhole long Vinyl Floor Tile and Mastic, 9 x9 beige and red Mastic	:1	Covering	A* C A D	Т У* У У И И		Building Room # Last Re BESTOS Good 100 100(7) 100(7)	-Assessme	ent: 2023-0	d Paul 8-28 <u>Unit</u> % %	Sample V0000 V9500 V0023	Area (sqft): 0 Asbestos Type Non-Asbestos Presumed Asbestos Chrysotile	0.5-5%	Hazard None Presumed Asbestos Confirmed Asbestos Confirmed	NF





Location:	milton-Wentw #2001 : Staff V ite: 2018-08-16		Site: Elementary Floor: 2					Room #	t:	ts. Peter an ent: 2023-0			Area (sqft): 0			
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	۷*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster			С	Y		100			%	V0020	None Detected		None	
Floor		Ceramic Tiles			Α	Y		100			%	V0000	Non-Asbestos		None	
Wall		Plaster			Α	Y		100			%	V0020	None Detected		None	
Client: Ha	milton-Wentw	orth Catholic District Sch	Site: Elementary					Buildin	n Name: Si	ts. Peter an	d Paul					

Hamilton-wentworth Catholic District Sch Location: #2002 : Staff Storage Survey Date: 2018-08-16

Site: Elementary Floor: 2

Building Name: Sts. Peter and Paul

Area (sqft): 0

Last Re-Assessment: 2023-08-28

							AS	BESTOS	_							
System	Component	Material	Item	Covering	A*	۷*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 pinhole			С	Y		100			%	V0003	None Detected		None	
Floor		Terrazzo			Α	Y		100			%	V0000	Non-Asbestos		None	
Wall		Plaster			Α	Y		100			%	V0020	None Detected		None	

Room #:





Client: Ha	milton-Wentw	orth Catholic District Sch Site:	Elementary					Building	g Name: St	s. Peter an	d Paul					
Location:	#2003 : Staff F	Room Floor	r: 2					Room #	:				Area (sqft): 0			
Survey Da	te: 2018-08-16	5						Last Re	-Assessme	nt: 2023-0	8-28					
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	۷*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Floor		Vinyl Sheet Flooring, Brown pebble pattern			А	Y		100(7)			%	S0026	Chrysotile	10-25%	Confirmed Asbestos	PF
Floor		Mastic			D	N		100(7)			%	V0026	Chrysotile	10-25%	Confirmed Asbestos	NF
Structure		Concrete (precast)			С	Y		100			%	V0000	Non-Asbestos		None	
Wall		Plaster			А	Y		100			%	V0020	None Detected		None	
			Elementary					•	g Name: St	s. Peter an	d Paul					
	#2004 : Corric		r: 2					Room #					Area (sqft): 0			
Survey Da	te: 2018-08-16	6						Last Re	-Assessme	nt: 2023-0	8-28					
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	۷*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 short fissure random pinhole			С	Y		100			%	V0010	None Detected		None	
Floor		Terrazzo			Α	Y		100			%	V0000	Non-Asbestos		None	
Wall		Plaster			А	Y		100			%	V0020	None Detected		None	





Location:	milton-Wentw #2005 : Class ite: 2018-08-10	room Floor	Elementary : 2					Room #	g Name: St : -Assessme				Area (sqft): 0			
	_				_	_	AS	BESTOS		_						
System	Component	Material	Item	Covering	A*	۷*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling ¹		Drywall and joint compound			А	Y		100(7)			%	S0032C	Chrysotile	0.5-5%	Confirmed Asbestos	NF
Ceiling		Plaster			С	Y		100			%	V0020	None Detected		None	
Floor		Mastic		Vinyl Floor Tile	D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 9X9 BLACK AND WHITE MARBLE			А	Y		100			%	V0005	[None]	5-10%	[Abated]	
Floor		Vinyl Floor Tile (No Mastic), 9X9 GREEN WITH WHITE MARBLE			А	Y		100			%	V0007	[None]	5-10%	[Abated]	
Floor		Vinyl Floor Tile (No Mastic), new			Α	Y						V0000	Non-Asbestos		None	
Piping		Fibreglass			Α	Y		100			%	V0000	Non-Asbestos		None	
Piping		Parging Cement			A	Y		2(5)			SF	V0022	Chrysotile	50-75%	Confirmed Asbestos	F
Wall		Plaster			Α	Y		100			%	V0020	None Detected		None	

1 - Asbestos containing drywall joint compound is present as a patch material on the ceiling





Location:	nilton-Wentw #2006 : Class te: 2018-08-16	room Floor	Elementary : 2					Room #	g Name: St : -Assessme				Area (sqft): 0			
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	۷*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster			С	Y		100			%	V0020	None Detected		None	
Floor		Mastic		Vinyl Floor Tile	D	Ν		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 9X9 BLACK AND WHITE MARBLE			А	Y		100			%	V0005	[None]	5-10%	[Abated]	
Floor		Vinyl Floor Tile (No Mastic), 9X9 GREEN WITH WHITE MARBLE			А	Y		100			%	V0007	[None]	5-10%	[Abated]	
Floor		Vinyl Floor Tile (No Mastic), 12x12 Brown with black and white fleck			А	Y						V0000	Non-Asbestos		None	
Piping		Fibreglass			Α	Y		100			%	V0000	Non-Asbestos		None	
Piping		Parging Cement			А	Y		2(5)			EA	V0022	Chrysotile	50-75%	Confirmed Asbestos	F
Piping		Parging Cement			С	Y		2(7)			EA	V0022	Chrysotile	50-75%	Confirmed Asbestos	F
Wall		Plaster			А	Y		100			%	V0020	None Detected		None	





Location:	milton-Wentw #2007 : Boys ate: 2018-08-10	Washroom Floor:	Elementary : 2					Room #	g Name: St : -Assessme				Area (sqft): 0			
						_	AS	BESTOS		_						
System	Component	Material	Item	Covering	A*	۷*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2X4 DRYWALL			С	Y		100			%	V0000	Non-Asbestos		None	
Floor		Ceramic Tiles			Α	Y		100			%	V0000	Non-Asbestos		None	
Wall		Plaster			А	Y		100			%	V0020	None Detected		None	
Wall		Masonry			А	Y										
Wall		Ceramic Tiles			Α	Y		100			%	V0000	Non-Asbestos		None	
Location:	#2008 : Class	room Floor:	Elementary : 2					Room #	-				Area (sqft): 0			
Location: Survey Da	#2008 : Class ate: 2018-08-10	room Floor 3	: 2			1.0		Room # Last Re BESTOS	-Assessme	ent: 2023-0	8-28					
Location: Survey Da	#2008 : Class	room Floor 3 Material	-	Covering	A*	V*	AS AP*	Room # Last Re BESTOS Good	:		8-28 Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Location: Survey Da	#2008 : Class ate: 2018-08-10	Floor 6 Material Plaster	: 2	Covering	A* C	V* Y		Room # Last Re BESTOS	-Assessme	ent: 2023-0	8-28	Sample V0020		Amount	Hazard None	Friable
Location: Survey Da	#2008 : Class ate: 2018-08-10	room Floor 3 Material	: 2	Covering	_	-		Room # Last Re BESTOS Good	-Assessme	ent: 2023-0	8-28 Unit	•	Asbestos Type	Amount		Friable
Location: Survey Da System Ceiling	#2008 : Class ate: 2018-08-10	Floor Material Plaster Vinyl Floor Tile and Mastic, 12x12 Beige	: 2	Covering	С	-		Room # Last Re BESTOS Good 100 100	-Assessme	ent: 2023-0	8-28 Unit %	V0020 V0000	Asbestos Type None Detected	Amount	None	Friable
Location: Survey Da System Ceiling Floor	#2008 : Class ate: 2018-08-10	room Floor 5 Material Plaster Vinyl Floor Tile and Mastic, 12x12 Beige flecks	: 2	Covering	C A	Y		Room # Last Re BESTOS Good 100	-Assessme	ent: 2023-0	8-28 Unit %	V0020	Asbestos Type None Detected	Amount	None None	Friable
Location: Survey Da System Ceiling Floor Floor	#2008 : Class ate: 2018-08-10	room Floor 5 Material Plaster Vinyl Floor Tile and Mastic, 12x12 Beige flecks Abated Material	: 2	Covering	C A A	Y Y Y		Room # Last Re BESTOS Good 100 100	-Assessme	ent: 2023-0	8-28 Unit %	V0020 V0000	Asbestos Type None Detected Non-Asbestos	Amount	None None [Abated]	Friable
Location: Survey Da System Ceiling Floor Floor Piping	#2008 : Class ate: 2018-08-10	room Floor 5 Material Plaster Vinyl Floor Tile and Mastic, 12x12 Beige flecks Abated Material Fibreglass	: 2	Covering	C A A A	Y Y Y Y		Room # Last Re BESTOS Good 100 100	-Assessme	ent: 2023-0	8-28 Unit % %	V0020 V0000 V0000	Asbestos Type None Detected Non-Asbestos Non-Asbestos		None None [Abated] None Confirmed	





Location:	milton-Wentw #2009 : Girls ' ite: 2018-08-10	Washroom Floor	Elementary : 2					Room #	g Name: St 4: -Assessme				Area (sqft): 0			
				-			AS	BESTOS								
System	Component	Material	Item	Covering	A*	۷*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Drywall (no compound)			С	Y		100			%	V0000	Non-Asbestos		None	
Floor		Ceramic Tiles			Α	Y		100			%	V0000	Non-Asbestos		None	
Piping		Fibreglass			Α	Y										
Wall		Plaster			Α	Y		100			%	V0020	None Detected		None	
Wall		Ceramic Tiles			Α	Y		100			%	V0000	Non-Asbestos		None	
	#2010 : Class ate: 2018-08-10		: 2				AS	Room # Last Re BESTOS	t: Assessme	ent: 2023-0	8-28		Area (sqft): 0			
System	Component	Material	Item	Covering	A*	۷*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling tiles (glue-on), 1X1 PINHOLE			С	Y		100			%	V0028	None Detected		None	
Floor		Mastic			D	Ν		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 9X9 MEDIUM GREEN WITH WHITE			А	Y		100			%	V9500	[None]		[Abated]	
Floor		Vinyl Floor Tile (No Mastic), 9X9 WHITE WITH MEDIUM GREEN			А	Y		100			%	V9500	[None]		[Abated]	
Floor		Vinyl Floor Tile (No Mastic), 12x12 Brown with black and white fleck			А	Y						V0000	Non-Asbestos		None	
Other	Debris	Mastic, Brown ceiling tile mastic			Α	Y				10	SF	S0031	[None]	N.D.	[Abated]	
Piping		Fibreglass			Α	Y		100			%	V0000	Non-Asbestos		None	
Piping		Parging Cement			A	Y		2(5)			EA	V0022	Chrysotile	50-75%	Confirmed Asbestos	F
Piping		Parging Cement			С	Y		2(7)			EA	V0022	Chrysotile	50-75%	Confirmed Asbestos	F
Wall		Plaster			Α	Y		100			%	V0020	None Detected		None	





	milton-Wentw #2011 : Class		Elementary : 2					Building Room #	g Name: St :	s. Peter an	id Paul		Area (sqft): 0			
Survey Da	te: 2018-08-16	5						Last Re	-Assessme	ent: 2023-0	8-28					
						_	AS	BESTOS								
System	Component	Material	Item	Covering	A*	۷*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling tiles (glue-on), 1X1 PINHOLE			С	Y		100			%	V0020	None Detected		None	
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 9X9 MEDIUM GREEN WITH WHITE			А	Y		100			%	V9500	[None]		[Abated]	
Floor		Vinyl Floor Tile (No Mastic), 9X9 WITH WITH MEDIUM GREEN			А	Y		100			%	V9500	[None]		[Abated]	
Floor		Vinyl Floor Tile (No Mastic), 12x12 Brown with black and white fleck			А	Y						V0000	Non-Asbestos		None	
Other	Debris	Mastic, Brown ceiling tile mastic			Α	Y				10	SF	V0031	None Detected	N.D.	None	
Piping		Fibreglass			Α	Y		100			%	V0000	Non-Asbestos		None	
Wall		Plaster			Α	Y		100			%	V0020	None Detected		None	





	amilton-Wentw : #2012 : Class ate: 2018-08-1	sroom Floor	Elementary : 2					Room #		s. Peter ar ent: 2023-0			Area (sqft): 0			
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	۷*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster			С	Y		100			%	V0020	None Detected		None	
Floor		Mastic		Vinyl Floor Tile	D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 9X9 BLACK AND WHITE MARBLE			А	Y		100			%	S0005B	[None]	5-10%	[Abated]	
Floor		Vinyl Floor Tile (No Mastic), 9X9 GREEN WITH WHITE MARBLE			А	Y		100			%	S0007	[None]	5-10%	[Abated]	
Floor		Vinyl Floor Tile (No Mastic), 12x12 Brown with black and white fleck			А	Y						V0000	Non-Asbestos		None	
Dining		Fibreglass			Α	Y		100			%	V0000	Non-Asbestos		None	
Piping		1 101091835			A	Ý		100					11011710000000			
Wall	amilton-Wentw	Plaster	Elementary		A	Y Y		100	n Name: St	s. Peter ar	%	V0020	None Detected		None	
Wall Client: Ha	amilton-Wentw : #2013 : Class ate: 2018-08-1	Plaster vorth Catholic District Sch Site: sroom Floor	Elementary : 2				ΔS	100 Building Room # Last Re	g Name: St :: -Assessme		% Id Paul				None	
Wall Client: Ha Location: Survey D	: #2013 : Class ate: 2018-08-1	Plaster vorth Catholic District Sch Site: sroom Floor 6	: 2	Covering	A	Y	-	100 Building Room # Last Re BESTOS	-Assessme	ent: 2023-0	% Id Paul 8-28	V0020	None Detected	Amount		Friable
Wall Client: Ha Location: Survey D System	: #2013 : Class	Plaster vorth Catholic District Sch Site: sroom Floor 6 Material	•	Covering	A		AS AP*	100 Building Room # Last Re BESTOS Good	:		% Id Paul 8-28 Unit	V0020 Sample	None Detected Area (sqft): 0 Asbestos Type	Amount	Hazard	Friable
Wall Client: Ha Location: Survey D	: #2013 : Class ate: 2018-08-1	Plaster vorth Catholic District Sch Site: sroom Floor 6	: 2	Covering	A	Y V*	-	100 Building Room # Last Re BESTOS	-Assessme	ent: 2023-0	% Id Paul 8-28	V0020	None Detected	Amount		Friable
Wali Client: Ha Location: Survey D System Ceiling	: #2013 : Class ate: 2018-08-1	Plaster vorth Catholic District Sch Site: sroom Floor 6 <u>Material</u> Plaster	: 2	Covering	A A* C	Υ Υ Υ	-	100 Building Room # Last Re BESTOS Good 100	-Assessme	ent: 2023-0	% Id Paul 8-28 Unit %	V0020 Sample V0020	None Detected Area (sqft): 0 Asbestos Type None Detected	Amount	Hazard None Presumed	
Wall Client: Ha Location: Survey D System Ceiling Floor	: #2013 : Class ate: 2018-08-1	Plaster vorth Catholic District Sch Site: sroom Floor 6 Material Plaster Mastic Vinyl Floor Tile (No Mastic), 12X12 PINK	: 2	Covering	A A* C D	Y Y Y N	-	100 Building Room # Last Re BESTOS Good 100 100(7)	-Assessme	ent: 2023-0	% d Paul 8-28 Unit % %	V0020 Sample V0020 V9500	None Detected Area (sqft): 0 Asbestos Type None Detected Presumed Asbestos	Amount	Hazard None Presumed Asbestos Presumed	NF
Wall Client: Ha Location: Survey D System Ceiling Floor Floor	: #2013 : Class ate: 2018-08-1	Plaster vorth Catholic District Sch Site: sroom Floor 6 Material Plaster Mastic Vinyl Floor Tile (No Mastic), 12X12 PINK MARBLE	: 2	Covering Covering Polyvinyl chloride (PVC)	A A* C D A	Y Y Y N Y	-	100 Building Room # Last Re BESTOS Good 100 100(7) 100(7)	-Assessme	ent: 2023-0	% Paul 8-28 Unit % % % % % %	V0020 Sample V0020 V9500 V9500	None Detected Area (sqft): 0 Asbestos Type None Detected Presumed Asbestos Presumed Asbestos	Amount 50-75%	Hazard None Presumed Asbestos Presumed Asbestos	NF





	#2014 : Classi te: 2018-08-16	room Floor	Elementary : 2					Room #	•	s. Peter an ent: 2023-0			Area (sqft): 0			
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 1X1 PINHOLE			С	Y		100			%	V0028	None Detected		None	
Floor		Mastic		Vinyl Floor Tile	D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 9X9 GREEN WITH WHITE STREAKS			А	Y		100			%	V0006	[None]	5-10%	[Abated]	
Floor		Vinyl Floor Tile (No Mastic), 9X9 LIGHT GREEN WITH GREEN STREAKS			А	Y		100			%	V0013	[None]	5-10%	[Abated]	
Floor		Vinyl Floor Tile (No Mastic), 12x12 Brown with black and white fleck			А	Y						V0000	Non-Asbestos		None	
Piping		Fibreglass			А	Y		100			%	V0000	Non-Asbestos		None	
Wall		Plaster			Α	Y		100			%	V0020	None Detected		None	
Location: #	nilton-Wentw #2015 : Classi te: 2018-08-16	room Floor	Elementary : 2					Room # Last Re	g Name: St : -Assessme				Area (sqft): 0			
								BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Floor		Terrazzo			Α	Y		100			%	V0000	Non-Asbestos		None	
Floor		Mastic		Vinyl Floor Tile	D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), new			Α	Y		100			%	V0000	Non-Asbestos		None	

100

100

%

%

V0000

V0000

Non-Asbestos

Non-Asbestos

A Y

C Y

A Y

Piping Structure

Wall

Not Insulated

Concrete (poured)

Concrete (poured)

None

None





	milton-Wentw #2016 : Classi		Elementary : 2					Building Room #	y Name: St :	s. Peter an	d Paul		Area (sqft): 0			
Survey Da	te: 2018-08-16	i						Last Re	-Assessme	nt: 2023-0	8-28					
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Floor		Mastic			D	N		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Floor		Vinyl Floor Tile (No Mastic), 12X12 WHITE WITH BLACK			А	Y		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Structure		Concrete (precast)			С	Y		100			%	V0000	Non-Asbestos		None	
Wall		Concrete (poured)			А	Y		100			%	V0000	Non-Asbestos		None	
Wall		Drywall and joint compound			Α	Y		100			%	S0036ABC	None Detected	N.D.	None	
			Elementary						g Name: St	s. Peter an	d Paul		Area (arth): 0			
	#2017 : Upper		: 2					Room #	: -Assessme		0 20		Area (sqft): 0			
Survey Da	te: 2018-08-16	•							-Assessme	nt: 2023-0	8-28					
	-							BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Plaster			С	Y		100			%	V0020	None Detected		None	
Floor		Vinyl Floor Tile and Mastic, 12" x 12" White with black flecks only			А	Y		100(7)			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Wall		Plaster			А	Y		100			%	V0020	None Detected		None	





Location:	milton-Wentw #2018 : Corric ate: 2018-08-16	lor Floor	Elementary r: 2					Room #	y Name: St : -Assessme				Area (sqft): 0			
					_		AS	BESTOS								
System	Component	Material	Item	Covering	A*	۷*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Ceiling Tiles (lay-in), 2x4 short fissure random pinhole			с	Y		100			%	V0010	None Detected		None	
Floor		Terrazzo			Α	Y		100			%	V0000	Non-Asbestos		None	
Piping		Fibreglass			Α	Y		100			%	V0000	Non-Asbestos		None	
Wall		Plaster			Α	Y		100			%	V0020	None Detected		None	





legend.

LUY						
Sample nu	Imber	Units			Other	
S####	Asbestos sample collected	SF	Square feet		Α	Access
V####	Material visually similar to numbered sample collected	LF	Linear feet		v	Visible
V0000	Known non-asbestos material	EA	Each		AP	Air Plenum
V9000	Visually identified as an asbestos material	%	Percentage		F	Friable material
V9500	Material is presumed to be an asbestos material				NF	Non Friable material
					PF	Potentially Friable material
Access				Condition		

Good

Fair

Poor

- А Accessible to all building occupants
- в Accessible to maintenance and operations staff without a ladder
- Accessible to maintenance and operations staff with a ladder. Also rarely entered, С locked areas
- D Not normally accessible

Visible

- The material is visible when standing on the floor of the room, without the removal or Υ opening of other building components (e.g. ceiling tiles or access panels).
 - 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 Ν access. Includes rarely entered crawlspaces, attic spaces, etc. Observations will be limited to the extent visible from the access points.

Colour Coding

The material is known to contain regulated concentrations of asbestos; either by analytical results or visible identification (use of the V9000 code). The material is presumed to contain asbestos; based on visual appearances; typically a material known to historically contain asbestos; however, not sampled due to limited access or the destructive nature of the sampling.

Action

(1)	Clean up of ACM Debris
(4)	Precautions for Work Which may Disturb ACM in Poor Condition

(7) Management program and surveillance

Minor, repairable damage, cracking, delamination or deterioration

Irreparable damage or deterioration with exposed and missing material

No visible damage or deterioration

- Air Plenum The material is in a return air plenum or in a direct airstream or there is evidence of air Yes erosion (e.g. duct for heating or cooling blowing directly on or across an ACM). This or No
- field is only completed where Air Plenum consideration is required by regulation.

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Clean up of ACM Debris	(2)	Precautions for Access Which may Disturb ACM Debris	(3)	ACM removal
Precautions for Work Which may Disturb ACM in Poor Condition	(5)	Proactive ACM removal (Minimum repair required for fair condition)	(6)	ACM repair