

GREATER ESSEX COUNTY DISTRICT SCHOOL BOARD

Facility Services, 280 Eugenie St. E., Windsor, Ontario N8X 2X8, TEL: (519) 966-0034, Fax: (519) 969-1530



Designated Substance Management Plan

**DM Eagle PS
14194 Tecumseh Rd.
Tecumseh, Ontario
N8N 1M7**

Original Survey Dated: August 15, 1995

Revision Dates: May 30, 1996, August 1, 2001, May 2003, August 16, 2004, July 2005, July 2006, April 10, 2007, August 9, 2007, August 6, 2008, August 6, 2009, August 11, 2010, August 10, 2011, August 10, 2012, August 10, 2013, August 10, 2014, August 10, 2015, August 10, 2016, August 10, 2017, August 10, 2018, August 10, 2019, January 6, 2020, January 6, 2021, January 6, 2022

Current Version: January 6, 2023

Health & Safety Department

Executive Summary

The Greater Essex County District School Board (GECDSB) conducted the annual update for Designated Substances found in the building facility of D.M. Eagle Public School. This notes the conditions and locations of observed, known and suspected Designated Substances found in accessible areas of the building facility. Asbestos (friable and non-friable ACMs), Lead, Silica, and Mercury are the four most common types of Designated Substances encountered at Board sites.

Other Designated Substances such as Arsenic, benzene, Vinyl Chloride, Acrylonitrile, Coke Oven Emissions, Ethylene Oxide and Isocyanates are not likely to be found at a typical GECDSB site.

This annual update involved reviewing and documenting known abatements, repairs and conditional changes of known or suspected Designated Substances utilizing the work order system.

The following information provides a summary of where our observed known and suspected Designated Substances are located at this site.

Asbestos

Friable chrysotile asbestos (25–100%) is present in thermal insulation on pipe fittings and straights (i.e. domestic hot and cold water, hot water heating, rain water leaders) in various locations throughout the building. Friable asbestos (assumed) fire door cores are present throughout the building. Non-friable chrysotile asbestos (10%) mastic thermal insulation is present on piping under sinks throughout the building. Non-friable amosite asbestos (5%) acoustical ceiling tiles are present throughout the building. Non-friable asbestos (assumed) gold, white and black mastic anti-sweats are present on the underside of sinks throughout the building. Non-friable asbestos (assumed) interior and exterior caulking materials are present on windows, doors and building penetrations throughout the building. Non-friable asbestos (assumed) chalkboards are present throughout the building. Non-friable asbestos (assumed) vinyl floor tiles measuring 9 inches by 9 inches are present

throughout the building. Non-friable chrysotile asbestos (1-5%) vinyl floor tiles measuring 12 inches by 12 inches are present throughout the building. These friable and non-friable ACMs were found to be in good physical condition (see tables and floor plan for more specifics).

Additional ACMs may exist in the above-noted non accessible areas as well as in enclosed areas behind walls, ceilings of floor surfaces, which were not accessible without causing unplanned physical demolition/destruction.

Lead

The original building structure known as DM Eagle PS was built in 1927 and therefore, all paints and varnishes are assumed to contain Lead.

Building additions and renovations took place in 1945, 1952, 1956, 1961, 1964 and 1969. All paints and varnishes utilized during these building additions / renovations are also assumed to contain Lead. Legislative coatings regulations came out in 1992 which reduced the amount of Lead in paints and varnishes to < 600 PPM. This regulation was updated in 2010 and further reduced the amount of Lead to < 90 PPM.

It should be noted that materials such as piping, machinery, equipment and batteries may also possibly contain lead.

Silica

All concrete, bricks, masonry, terrazzo, mortar, ceramic floors, sand, ceiling tiles, and like materials are assumed to contain Silica.

On occasion an Arts/Pottery class may take place in which they utilize Clay Body 700 which is 0.5% silica containing. Clay Body 700 is used temporarily as it is brought in from a third party and removed after. No sanding is conducted and all such pottery work is done while wet/moist.

On occasion schools may wish to purchase sand for curriculum related activities. Such sand purchases are to be made through Webstock and the sand has to be Silica Free.

Mercury

Possible Mercury containing thermostats, thermometers, switches, batteries and fluorescent lamp tubes are assumed to contain Mercury.

Disclaimer

The information and opinions rendered in this report are exclusively for use by the above noted. Additional Designated Substances may exist at this site in non-accessible areas as well as in enclosed areas behind walls, ceilings or floor surfaces which were not accessible. The Health & Safety Department does not warrant nor represent that all Designated Substances have been identified in the building facility.

Tim Lauzon, I. H., E. P.,
Health & Safety Officer
GECD SB

2022 – 2023 School Year

Certificate of Analysis

Indoor Environmental Specialists Inc.

21027 Charing Cross Rd.
Charing Cross, ON NOP 1G0
Attn: Chris Croft

Client PO: C3550
Project: C3550
Custody:

Report Date: 22-Nov-2019
Order Date: 19-Nov-2019

Order #: 1947183

This Certificate of Analysis contains analytical data applicable to the following samples as submitted :

Paracel ID	Client ID
1947183-01	2019-0001C - Plaster
1947183-02	2019-0001D - Plaster
1947183-03	2019-0001E - Plaster
1947183-04	2019-0001F - Plaster
1947183-05	2019-0001G - Plaster
1947183-06	2019-0002B - Baseboard Mastic
1947183-07	2019-0002C - Baseboard Mastic
1947183-08	2019-0003B - 12"x12" ACT w/ Med. & Lg. Pinholes
1947183-09	2019-0003C - 12"x12" ACT w/ Med. & Lg. Pinholes
1947183-10	2019-0004A - DJC
1947183-11	2019-0004B - DJC
1947183-12	2019-0004C - DJC
1947183-13	2019-0005A - Green VSF w/ Cream and Dark Green Flecks
1947183-14	2019-0005B - Green VSF w/ Cream and Dark Green Flecks
1947183-15	2019-0005C - Green VSF w/ Cream and Dark Green Flecks
1947183-16	2019-0006A - 12"x12" Teal VFT w/ White Streaks and White w/ Teal Streaks
1947183-17	2019-0006B - 12"x12" Teal VFT w/ White Streaks and White w/ Teal Streaks
1947183-18	2019-0006C - 12"x12" Teal VFT w/ White Streaks and White w/ Teal Streaks
1947183-19	2019-0007B - 2'x4' ACT w/ Med. & Sm. Fissures w. Small and Tiny Pinholes
1947183-20	2019-0007C - 2'x4' ACT w/ Med. & Sm. Fissures w. Small and Tiny Pinholes
1947183-21	2019-0008B - White/Grey Pipe Wrap Under Sink
1947183-22	2019-0008C - White/Grey Pipe Wrap Under Sink

Approved By:



Emma Diaz
Senior Analyst

Any use of these results implies your agreement that our total liability in connection with this work, however arising, shall be limited to the amount paid by you for this work, and that our employees or agents shall not under any circumstances be liable to you in connection with this work.

Certificate of Analysis

Client: Indoor Environmental Specialists Inc.

Client PO: C3550

Report Date: 22-Nov-2019

Order Date: 19-Nov-2019

Project Description: C3550

Asbestos, PLM Visual Estimation **MDL - 0.5%**

Parcel ID	Sample Date	Colour	Description	Asbestos Detected	Material Identification	% Content
1947183-01	13-Nov-19	White/Grey	Plaster	No	Client ID: 2019-0001C - Plaster	[ASLYR]
					Non-Fibers	100
1947183-02	13-Nov-19	White/Grey	Plaster	No	Client ID: 2019-0001D - Plaster	[ASLYR]
					Non-Fibers	100
1947183-03	13-Nov-19	White/Grey	Plaster	No	Client ID: 2019-0001E - Plaster	[ASLYR]
					Non-Fibers	100
1947183-04	13-Nov-19	White/Grey	Plaster	No	Client ID: 2019-0001F - Plaster	[ASLYR]
					Non-Fibers	100
1947183-05	13-Nov-19	White/Grey	Plaster	No	Client ID: 2019-0001G - Plaster	[ASLYR]
					Non-Fibers	100
1947183-06	13-Nov-19	Black/Brown	Baseboard/Mastic	No	Client ID: 2019-0002B - Baseboard Mastic	[ASLYR]
					Non-Fibers	100
1947183-07	13-Nov-19	Black/Brown	Baseboard/Mastic	No	Client ID: 2019-0002C - Baseboard Mastic	[ASLYR]
					Non-Fibers	100
1947183-08	13-Nov-19	Grey	Ceiling Tile	Yes	Client ID: 2019-0003B - 12"x12" ACT w/ Med. & Lg. Pinholes	
					Amosite	5
					MMVF	80
					Non-Fibers	15
1947183-09	13-Nov-19				Client ID: 2019-0003C - 12"x12" ACT w/ Med. & Lg. Pinholes	
					not analyzed	
1947183-10	13-Nov-19	White	Drywall Joint Compound	No	Client ID: 2019-0004A - DJC	
					Non-Fibers	100
1947183-11	13-Nov-19	White	Drywall Joint Compound	No	Client ID: 2019-0004B - DJC	
					Non-Fibers	100

Certificate of Analysis
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Client PO: C3550

Report Date: 22-Nov-2019
Order Date: 19-Nov-2019
Project Description: C3550

Asbestos, PLM Visual Estimation **MDL - 0.5%**

Parcel ID	Sample Date	Colour	Description	Asbestos Detected	Material Identification	% Content
1947183-12	13-Nov-19	White	Drywall Joint Compound	No	Client ID: 2019-0004C - DJC	
					Non-Fibers	100
1947183-13	13-Nov-19	Green/Yellow	Vinyl Sheet Flooring/Mastic	No	Client ID: 2019-0006A - Green VSF w/ Cream and Dark Green Flecks	(ASLYR)
					Non-Fibers	100
1947183-14	13-Nov-19	Green/Yellow	Vinyl Sheet Flooring/Mastic	No	Client ID: 2019-0006B - Green VSF w/ Cream and Dark Green Flecks	(ASLYR)
					Non-Fibers	100
1947183-15	13-Nov-19	Green/Yellow	Vinyl Sheet Flooring/Mastic	No	Client ID: 2019-0006C - Green VSF w/ Cream and Dark Green Flecks	(ASLYR)
					Non-Fibers	100
1947183-16	13-Nov-19	Teal/Black	Vinyl Floor Tile/Mastic	Yes	Client ID: 2019-0006A - 12"x12" Teal VFT w/ White Streaks and White w/ Teal Streaks	(ASLYR)
					Chrysotile	1
					Non-Fibers	99
1947183-17	13-Nov-19				Client ID: 2019-0006B - 12"x12" Teal VFT w/ White Streaks and White w/ Teal Streaks	
					not analyzed	
1947183-18	13-Nov-19				Client ID: 2019-0006C - 12"x12" Teal VFT w/ White Streaks and White w/ Teal Streaks	
					not analyzed	
1947183-19	13-Nov-19	Beige	Ceiling Tile	No	Client ID: 2019-0007B - 2'x4' ACT w/ Med. & Sm. Fissures w. Small and Tiny Pinholes	
					Cellulose	40
					MMVF	30
					Non-Fibers	30
1947183-20	13-Nov-19	Beige	Ceiling Tile	No	Client ID: 2019-0007C - 2'x4' ACT w/ Med. & Sm. Fissures w. Small and Tiny Pinholes	
					Cellulose	40
					MMVF	30
					Non-Fibers	30
1947183-21	13-Nov-19	White	Pipe Wrap	Yes	Client ID: 2019-0008B - White/Gray Pipe Wrap Under Sink	
					Chrysotile	10
					Non-Fibers	90

Certificate of Analysis
Client: Indoor Environmental Specialists Inc.
Client PO: C3550

Report Date: 22-Nov-2019
Order Date: 19-Nov-2019
Project Description: C3550

Asbestos, PLM Visual Estimation **MDL - 0.5%**

Parcel ID	Sample Date	Colour	Description	Asbestos Detected	Material Identification	% Content
1947183-22	13-Nov-19				Client ID: 2019-0008C - White/Grey Pipe Wrap Under Sink not analyzed	

* MMVF: Man Made Vitreous Fibers: Fiberglass, Mineral Wool, Rockwool, Glasswool

** Analytes in bold indicate asbestos mineral content.

Analysis Summary Table

Analysis	Method Reference/Description	Lab Location	NVLAP Lab Code	Analysis Date
Asbestos, PLM Visual Estimation	by EPA 600/R-93/116	1 - Mississauga	200863-0	21-Nov-19

* Reference to the NVLAP term does not permit the user of this report to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the Federal Government.

Mississauga Lab: 15 - 6800 Kitimat Rd Mississauga, Ontario, L5N 5M1

Qualifier Notes

Sample Qualifiers:

ASLYR: Layers were noted for this sample, however, the entire sample was homogenized per client request.

Work Order Revisions | Comments

None

Location	Material Examined	Sample Number	Condition			Accessibility			Asbestos Contant	Friable (Y/N)	Comments
			Good	Fair	Poor	Accessible	Rarely Accessible	Not Accessible			
Gym 1st Floor Level	Ceiling Tiles	VD-04							Non-ACM		Present at Stage Wall
	Thermal Insulation Large Pipe Fittings	VDM-07	X				X		25-50% CHR	Yes	
	Thermal Insulation Small Pipe Fittings	VDM-07	X				X		25-50% CHR	Yes	
	Thermal Insulation Pipe Straights								Non-ACM		Fibreglass Insulation
	Vinyl Floor Tiles 12" x 12"	SD-01							5% CHR		Abated July 2007
Stage 1st Floor Level	Baseboard Mastic	SD-02							Non-ACM		
	Thermal Insulation Large Pipe Fittings	VDM-07	X				X		25-50% CHR	Yes	
	Thermal Insulation Small Pipe Fittings	VDM-07	X				X		25-50% CHR	Yes	
	Thermal Insulation Pipe Straights								Non-ACM		Fibreglass Insulation
	Texture Coat Ceiling	SD-03							Non-ACM		No Access Above Ceiling Not Observed 2019
S6 1st Floor Level	Plaster	V2019-0001							Non-ACM		
	Flooring								Non-ACM		Cement Floor
	Baseboard Mastic	VD-02							Non-ACM		
D1 1st Floor Level	Texture Coat Ceiling	VD-03							Non-ACM		No Access Above Ceiling Not Observed 2019
	Plaster	V2019-0001							Non-ACM		
	Thermal Insulation Pipe Straights								Non-ACM		Fibreglass Insulation
	Thermal Insulation Pipe Fittings	VDM-07							25-50% CHR		Abated Summer 2003

Samples analyzed are identified by the prefix 'S' (e.g. S0001)
 Samples not collected but visually similar to other samples collected are identified by the prefix 'V' (e.g. V0001)

Location	Material Examined	Sample Number	Condition			Accessibility			Asbestos Content	Friable (Y/N)	Comments
			Good	Fair	Poor	Accessible	Rarely Accessible	Not Accessible			
Kitchen 1st Floor Level	Texture Coat Ceiling	VD-03							Non-ACM		No Access Above Ceiling Not Observed 2019
	Plaster	V2019-0001							Non-ACM		Note - door repairs done (hardware) July 31, 2020.
	Gold Mastic on Sink		X			X			Assumed	No	Assumed Asbestos
	Vinyl Floor Tiles 9" x 9"		X			X			Assumed	No	Assumed Asbestos
Staff Room 1st Floor Level	Baseboard Mastic	VD-02							Non-ACM		
	Ceiling Tiles	VDM-03							Non-ACM		Not Observed 2019 New Material
	Upper Ceiling Tiles	SD-04							Non-ACM		No Access Above Upper Ceiling
	Upper Ceiling Tiles	V2019-0003	X				X		5% AMO	No	
	Interior Window Caulking								Non-ACM		New Material
	Thermal Insulation Pipe Fittings	VDM-07	X				X		25-50% CHR	Yes	Present Above Ceiling
	Vinyl Floor Tiles 9" x 9"		X			X			Assumed	No	Assumed Asbestos
W6 1st Floor Level	Baseboard Mastic	VD-02							Non-ACM		
	Plaster Ceiling	VDM-05							Non-ACM		No Access Above Ceiling
	Plaster Ceiling	VDM-05							Non-ACM		No Access Above Ceiling
	Plaster Ceiling	VDM-05					X		Non-ACM		No Access Above Ceiling
	Thermal Insulation Pipe Fittings	VDM-07	X						25-50% CHR	Yes	
Fibreglass Insulation											

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Location	Material Examined	Sample Number	Condition			Accessibility			Asbestos Content	Friable (Y/N)	Comments
			Good	Fair	Poor	Accessible	Rarely Accessible	Not Accessible			
C1 1st Floor Level	Texture Coat Ceiling	VD-03							Non-ACM		No Access Above Ceiling Not Observed 2019
	Plaster	V2019-0001							Non-ACM		
Classroom 1 1st Floor Level	Ceiling Tiles	VDM-03							Non-ACM		Not Observed 2019 New Material
	Upper Ceiling Tiles	VD-04							Non-ACM		No Access Above Upper Ceiling
	Upper Ceiling Tiles	S2019-0003B	X				X		5% AMO	No	
	Interior Window Caulking								Non-ACM		New Material
	Vinyl Floor Tiles 9" x 9"		X			X			Assumed	No	Assumed Asbestos
	Chalkboard		X			X			Assumed	No	Assumed Asbestos
Classroom 2 1st Floor Level	Baseboard Mastic	VD-02							Non-ACM		
	Ceiling Tiles	VDM-03							Non-ACM		Not Observed 2019 New Material
	Upper Ceiling Tiles	VD-04							Non-ACM		No Access Above Upper Ceiling
	Upper Ceiling Tiles	V2019-0003	X				X		5% AMO	No	
	Interior Window Caulking								Non-ACM		New Material
	Chalkboard		X			X			Assumed	No	Assumed Asbestos
Classroom 3 1st Floor Level	Vinyl Floor Tiles 9" x 9"		X			X			Assumed	No	Assumed Asbestos Repairs Done December 9, 2016
	Baseboard Mastic	VD-02							Non-ACM		
	Ceiling Tiles	VDM-03							Non-ACM		Not Observed 2019 New Material
	Upper Ceiling Tiles	VD-04							Non-ACM		No Access Above Upper Ceiling
	Upper Ceiling Tiles	V2019-0003	X				X		5% AMO	No	
	Interior Window Caulking								Non-ACM		New Material
	Vinyl Floor Tiles 9" x 9"								Assumed	No	Assumed Asbestos Repairs Done December 9, 2016. Abated July 27, 2022, new floor installed.
	Chalkboard		X			X			Assumed	No	Assumed Asbestos
	Baseboard Mastic	VD-02							Non-ACM		

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Location	Material Examined	Sample Number	Condition			Accessibility			Friable (Y/N)	Asbestos Content	Comments
			Good	Fair	Poor	Accessible	Rarely Accessible	Not Accessible			
OF4 1st Floor Level	Plaster Ceiling	VDM-05								Non-ACM	No Access Above
	Ceiling Tiles									Non-ACM	New Material
	Drywall Joint Compound	S2019-0004A-C								Non-ACM	
	Baseboard Mastic									Non-ACM	New Material
	Thermal Insulation Pipe Straights	SD-05								Non-ACM	Present on RWL Fibreglass Insulation
	Thermal Insulation Pipe Fittings	VDM-07	X				X		Yes	25-50% CHR	Above Ceiling
	Vinyl Floor Tiles 9" x 9"		X				X		No	Assumed	Assumed Asbestos May Still be Present Beneath Laminated Flooring
Classroom 4 1st Floor Level	Ceiling Tiles	VDM-03								Non-ACM	No Access Above Ceiling Not Observed 2019 New Material
	Vinyl Floor Tiles 12" x 12"	VD-01	X			X			No	5% CHR	
	Upper Ceiling Tiles									Non-ACM	Cellulose Ceiling Tiles
	Chalkboard		X			X			No	Assumed	Assumed Asbestos
	Interior Window Caulking									Non-ACM	New Material
	Plaster	V2019-0001								Non-ACM	
	Thermal Insulation Pipe Straights and Fittings									Non-ACM	Fibreglass Insulation
	Baseboard Mastic	VD-02								Non-ACM	
	Thermal Insulation Pipe Fittings	VDM-07	X				X		Yes	25-50% CHR	Present Above Ceiling
	Thermal Insulation Pipe Straights	VD-08	X				X		Yes	100% CHR	Present Above Ceiling

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Location	Material Examined	Sample Number	Condition			Accessibility			Asbestos Content	Friable (Y/N)	Comments
			Good	Fair	Poor	Accessible	Rarely Accessible	Not Accessible			
OF1 1st Floor Level	Ceiling Tiles	VDM-03							Non-ACM		No Access Above Ceiling Not Observed 2019 New Material
	Upper Ceiling Tiles								Non-ACM		Cellulose Ceiling Tiles
	Vinyl Floor Tiles 12" x 12"	VD-01	X				X		5% CHR	No	May Still be Present Beneath Laminated Flooring
	Baseboard Mastic	VD-02							Non-ACM		
	Thermal Insulation Pipe Fittings	VDM-07	X				X		25-50% CHR	Yes	Present Above Ceiling
	Thermal Insulation Pipe Straights	VD-08	X				X		100% CHR	Yes	Present Above Ceiling
	Thermal Insulation Small Pipe Fittings	VDM-07							25-50% CHR		Abated July 16, 2004
	Thermal Insulation Large Pipe Fittings	VDM-07							25-50% CHR		Abated July 16, 2004
Boiler Room 1st Floor Level	Thermal Insulation Breaching	SD-06							12% CHR/ 10% AMO		Abated July 16, 2004
	Thermal Insulation Pipe Straights	VD-05							Non-ACM		Fibreglass Insulation
	Thermal Insulation Pipe Fittings								Non-ACM		Fibreglass Insulation
	Thermal Insulation Under Boiler Jacket								Assumed		Assumed Asbestos Abated July 16, 2004
	Fire Door		X					X	Assumed	Yes	Assumed Asbestos
	Plaster	V2019-0001							Non-ACM		
	Texture Coat Ceiling	VD-03							Non-ACM		No Access Above Ceiling Not Observed 2019
	Plaster Ceiling	VDM-05							Non-ACM		No Access Above Ceiling New Material
	Interior Window Caulking								Non-ACM		Fibreglass Insulation
	Thermal Insulation Pipe Straights								Non-ACM		Armatex on Pipe Straights
S3 1st Floor Level	Thermal Insulation Pipe Straights and Fittings								Non-ACM		Fibreglass Insulation
	Thermal Insulation on Ducting								Non-ACM		
	Thermal Insulation Pipe Straights	VD-08	X				X		100% CHR	Yes	
	Thermal Insulation Pipe Fittings	VDM-07	X				X		25-50% CHR	Yes	

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Location	Material Examined	Sample Number	Condition			Accessibility			Asbestos Content	Friable (Y/N)	Comments
			Good	Fair	Poor	Accessible	Rarely Accessible	Not Accessible			
OF3 1st Floor Level	Ceiling Tiles	VDM-03							Non-ACM		Not Observed 2019 New Material
	Upper Ceiling Tiles	VD-04							Non-ACM		No Access Above Upper Ceiling
	Upper Ceiling Tiles	V2019-0003	X				X		5% AMO	No	
	Vinyl Floor Tiles 9" x 9"		X			X			Assumed	No	Assumed Asbestos
	Black Mastic on Sink Baseboard Mastic		X			X			Assumed	No	Assumed Asbestos
		VD-02							Non-ACM		
OF2 1st Floor Level	Ceiling Tiles	VDM-03							Non-ACM		No Access Above Not Observed 2019 New Material
	Plaster	V2019-0001							Non-ACM		
	Baseboard Mastic	VD-02							Non-ACM		
	Vinyl Floor Tiles 12" x 12"	VD-01	X				X		5% CHR	No	May Still be Present Beneath Laminate Flooring
	Thermal Insulation Pipe Straights	VD-08							100% CHR		Present Above Ceiling Abated November 10, 2011
	Ceiling Tiles	VDM-03							Non-ACM		No Access Above Not Observed 2019 New Material
Classroom 5 1st Floor Level	Vinyl Floor Tiles 9" x 9"								Assumed		Assumed Asbestos Repaired December 17, 2002 Abated/Retiled July 2010
	Interior Window Caulking								Non-ACM		New Material
	Interior Door Caulking		X			X			Assumed	No	Assumed Asbestos
	Chalkboard		X			X			Assumed	No	Assumed Asbestos
	White Mastic on Sink		X			X			Assumed	No	Assumed Asbestos
	Baseboard Mastic	VD-02							Non-ACM		

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Location	Material Examined	Sample Number	Condition			Accessibility			Asbestos Content	Friable (Y/N)	Comments
			Good	Fair	Poor	Accessible	Rarely Accessible	Not Accessible			
S2 1st Floor Level	Ceiling Tiles	VDM-03							Non-ACM		No Access Above Ceiling Not Observed 2019
	Plaster	V2019-0001							Non-ACM		
	Baseboard Mastic	VD-02							Non-ACM		
	Thermal Insulation Pipe Fittings	VDM-07	X				X		25-50% CHR	Yes	
	Thermal Insulation Pipe Straights	VD-08	X				X		100% CHR	Yes	
	Thermal Insulation Pipe Straights								Non-ACM		Fibreglass Insulation
S1 1st Floor Level	Plaster Ceiling	VDM-05							Non-ACM		No Access Above Ceiling
	Plaster	S2019-0001C, D							Non-ACM		
	Vinyl Floor Tiles 9" x 9"		X			X			Assumed	No	Assumed Asbestos
	Baseboard Mastic	S2019-0002B							Non-ACM		
	Baseboard Mastic	VD-02							Non-ACM		
	Plaster Ceiling	VDM-05							Non-ACM		No Access Above Ceiling
E1 1st Floor Level	Plaster	S2019-0001E							Non-ACM		
	Thermal Insulation Pipe Fittings	VDM-07	X				X		25-50% CHR	Yes	
	Thermal Insulation Pipe Straights								Non-ACM		Fibreglass Insulation
	Plaster Ceiling	VDM-05							Non-ACM		No Access Above Ceiling
	Interior Window Caulking								Non-ACM		New Material
	Thermal Insulation Pipe Fittings	VDM-07							25-50% CHR		Abated 2003
W4 1st Floor Level	Thermal Insulation Pipe Straights	SD-08							100% CHR		Abated 2003
	Thermal Insulation Pipe Straights and Fittings								Non-ACM		Fibreglass Insulation

Samples analyzed are identified by the prefix 'S' (e.g. S0001)
 Samples not collected but visually similar to other samples collected are identified by the prefix 'V' (e.g. V0001)

Location	Material Examined	Sample Number	Condition			Accessibility			Asbestos Content	Friable (Y/N)	Comments
			Good	Fair	Poor	Accessible	Rarely Accessible	Not Accessible			
W1 / W2 1st Floor Level	Plaster	V2019-0001							Non-ACM		
	Vinyl Sheet Flooring	S2019-0005A-C							Non-ACM		
Classroom 6 1st Floor Level	Ceiling Tiles	VDM-03							Non-ACM		Not Observed 2019 New Material
	Upper Ceiling Tiles	VDM-02							Non-ACM		No Access Above Upper Ceiling
	Upper Ceiling Tiles	V2019-0003	X				X		5% AMO	No	
	Vinyl Floor Tiles 12" x 12"	VD-01	X			X			5% CHR	No	
	Interior Window Caulking								Non-ACM		New Material
	Chalkboard		X			X			Assumed	No	Assumed Asbestos
	Baseboard Mastic	VD-02							Non-ACM		
	Thermal Insulation Pipe Straights	VD-08	X				X		100% CHR	Yes	
S4 1st Floor Level	Thermal Insulation Pipe Fittings	VDM-07	X				X		25-50% CHR	Yes	Present Above Ceiling
	Plaster Walls	VDM-05							Non-ACM		
	Plaster	VDM-05							Non-ACM		
	Baseboard Mastic	VD-02							Non-ACM		
	Thermal Insulation Pipe Straights	VD-08	X			X	X		100% CHR	Yes	
	Thermal Insulation Pipe Fittings	VDM-07	X				X		25-50% CHR	Yes	
	Plaster Walls	VDM-05							Non-ACM		
	Plaster	VDM-05							Non-ACM		

Samples analyzed are identified by the prefix 'S' (e.g. S0001)
 Samples not collected but visually similar to other samples collected are identified by the prefix 'V' (e.g. V0001)

Location	Material Examined	Sample Number	Condition			Accessibility			Asbestos Content	Friable (Y/N)	Comments
			Good	Fair	Poor	Accessible	Rarely Accessible	Not Accessible			
Classroom 7 1st Floor Level	Ceiling Tiles	VDM-03							Non-ACM		No Access Above Ceiling Not Observed 2019 New Material
	Upper Ceiling Tiles	VDM-02							Non-ACM		No Access Above Upper Ceiling
	Upper Ceiling Tiles	S2019-0003C	X				X		5% AMO	No	
	Vinyl Floor Tiles 12" x 12"	VD-01							5% CHR		Not Observed 2019
	Vinyl Floor Tiles 12" x 12"	S2019-0006 A-C	X			X			1% CHR	No	
	Interior Window Caulking								Non-ACM		New Material
	Chalkboard		X			X			Assumed	No	Assumed Asbestos
	Baseboard Mastic	VD-02							Non-ACM		
SS 1st Floor Level	Baseboard Mastic	S2019-0002C							Non-ACM		
	Thermal Insulation Pipe Straights	VD-08							100% CHR		Abated Prior 2011
	Thermal Insulation Pipe Fittings	VDM-07							25-50% CHR		Present Above Ceiling Abated Prior 2011
	Plaster	VDM-05							Non-ACM		No Access Above Ceiling
	Vinyl Floor Tiles 9" x 9"		X			X			Assumed	No	Assumed Asbestos
W3 1st Floor Level	Baseboard Mastic	VD-02							Non-ACM		
	Plaster Ceiling	VDM-05							Non-ACM		No Access Above Ceiling
	Thermal Insulation Pipe Fittings	VDM-07	X				X		25-50% CHR	Yes	Partly Abated 2003
	Thermal Insulation Pipe Straights								Non-ACM		Fibreglass Insulation

Samples analyzed are identified by the prefix 'S' (e.g. S0001)
 Samples not collected but visually similar to other samples collected are identified by the prefix 'V' (e.g. V0001)

Location	Material Examined	Sample Number	Condition			Accessibility			Asbestos Content	Friable (Y/N)	Comments
			Good	Fair	Poor	Accessible	Rarely Accessible	Not Accessible			
Classroom 8 1st Floor Level	Ceiling Tiles	VDM-03							Non-ACM		Not Observed 2019 New Material
	Upper Ceiling Tiles	VDM-02							Non-ACM		No Access Above Upper Ceiling
	Upper Ceiling Tiles	V2019-0003	X				X		5% AMD	No	
	Vinyl Floor Tiles 12" x 12"	VD-01							5% CHR		Abated July 2002
	Interior Window Caulking Chalkboard		X			X			Non-ACM Assumed	No	New Material Assumed Asbestos
	Plaster	V2019-0001							Non-ACM		
	Baseboard Mastic	VD-02							Non-ACM		
	Thermal Insulation Pipe Straights	VD-08	X				X		100% CHR	Yes	Partly Abated November 2003
	Thermal Insulation Pipe Fittings	VDM-07	X				X		25-50% CHR	Yes	Present Above Ceiling Partly Abated November 2003
	Ceiling Tiles	VDM-03							Non-ACM		Not Observed 2019 New Material
Classroom 9 1st Floor Level	Upper Ceiling Tiles	VDM-02							Non-ACM		No Access Above Upper Ceiling
	Upper Ceiling Tiles	V2019-0003	X				X		5% AMD	No	
	Vinyl Floor Tiles 9" x 9"								Assumed		Assumed Asbestos Abated August 2000, New Tiles Present
	Interior Window Caulking Chalkboard		X			X			Non-ACM Assumed	No	New Material Assumed Asbestos
	Plaster	V2019-0001							Non-ACM		
	Baseboard Mastic	VD-02							Non-ACM		Abated August 2000
	Thermal Insulation Pipe Straights	VD-08							100% CHR		Abated Prior 2011
	Thermal Insulation Pipe Fittings	VDM-07							25-50% CHR		Present Above Ceiling Abated Prior 2011

Samples analyzed are identified by the prefix 'S' (e.g. S0001)
 Samples not collected but visually similar to other samples collected are identified by the prefix 'V' (e.g. V0001)

Location	Material Examined	Sample Number	Condition			Accessibility			Friable (Y/N)	Comments
			Good	Fair	Poor	Accessible	Rarely Accessible	Not Accessible		
Classroom 10 1st Floor Level	Ceiling Tiles	VDM-03							Non-ACM	Not Observed 2019 New Material
	Upper Ceiling Tiles	VDM-02							Non-ACM	No Access Above Upper Ceiling
	Upper Ceiling Tiles	V2019-0003	X				X		5% AMO	No
	Interior Window Caulking								Non-ACM	New Material
	Chalkboard		X			X			Assumed	Assumed Asbestos
	Plaster	V2019-0001							Non-ACM	
	Gold Mastic on Sink Vinyl Floor Tiles 9" x 9"		X			X			Assumed	Assumed Asbestos Abated August 2000, New Tiles Present
OF7 (LST Room) 1st Floor Level	Baseboard Mastic	VD-02							Non-ACM	
	Texture Coat Ceiling	VD-03							Non-ACM	No Access Above Ceiling Not Observed 2019
	Plaster	V2019-0001							Non-ACM	
	Gold Mastic on Sink		X			X			Assumed	Assumed Asbestos
	Vinyl Floor Tiles 12" x 12"	VD-01	X			X			5% CHR	No
	Baseboard Mastic	VD-02							Non-ACM	
	Plaster	VDM-05							Non-ACM	No Access Above Ceiling
Storage Closet/C2 1st Floor Level	Plaster	S2019-0001F, G							Non-ACM	
	Vinyl Floor Tiles 9" x 9"		X			X			Assumed	Assumed Asbestos
	Baseboard Mastic	VD-02							Non-ACM	Not Observed 2019
	Thermal Insulation Pipe Straights	VD-08	X			X			100% CHR	Fibreglass Insulation
	Thermal Insulation Pipe Fittings	VDM-07	X			X			25-50% CHR	No

Samples analyzed are identified by the prefix 'S' (e.g. S0001)
 Samples not collected but visually similar to other samples collected are identified by the prefix 'V' (e.g. V0001)

Location	Material Examined	Sample Number	Condition			Accessibility			Asbestos Content	Friable (Y/N)	Comments
			Good	Fair	Poor	Accessible	Rarely Accessible	Not Accessible			
Classroom 11 1st Floor Level	Ceiling Tiles	VDM-03							Non-ACM		New Material Observed 2019
	Ceiling Tiles	S2019-0007B							Non-ACM		
	Interior Window Caulking		X			X			Assumed	No	Assumed Asbestos
	Gold Mastic on Sink		X			X			Assumed	No	Assumed Asbestos
	Vinyl Floor Tiles 12" x 12"	VD-01							5% CHR		Abated July 2001
	Baseboard Mastic	VD-02							Non-ACM		
	Thermal Insulation Pipe Straights	S2019-0008B	X			X			10% CHR	No	
	Thermal Insulation Pipe Straights and Fittings	SD-09							Non-ACM		Fibreglass Insulation
	Thermal Insulation Pipe Fittings	VDM-07	X				X		25-50% CHR	Yes	Present Above Ceiling
	Ceiling Tiles	VDM-03							Non-ACM		New Material Observed 2019
Library 1st Floor Level	Ceiling Tiles	S2019-0007C							Non-ACM		
	Chalkboard								Non-ACM		New Material
	Interior Window Caulking		X			X			Assumed	No	Assumed Asbestos
	Vinyl Floor Tiles 12" x 12"								Non-ACM		New Material
	Thermal Insulation Pipe Fittings	VDM-07	X				X		25-50% CHR	Yes	Present Above Ceiling
	Thermal Insulation Pipe Straights								Non-ACM		Fibreglass Insulation

Samples analyzed are identified by the prefix 'S' (e.g. S0001)
 Samples not collected but visually similar to other samples collected are identified by the prefix 'V' (e.g. V0001)

Location	Material Examined	Sample Number	Condition			Accessibility			Asbestos Content	Friable (Y/N)	Comments
			Good	Fair	Poor	Accessible	Rarely Accessible	Not Accessible			
Classroom 12 1st Floor Level	Ceiling Tiles	VDM-03							Non-ACM		New Material Observed 2019
	Ceiling Tiles	V2019-0007							Non-ACM		
	Vinyl Floor Tiles 12" x 12"								Non-ACM		New Material
	Chalkboard								Non-ACM		New Material
	Interior Window Caulking		X				X		Assumed	No	Assumed Asbestos
	Baseboard Mastic	V2019-0002							Non-ACM		
	Thermal Insulation Pipe Fittings	VDM-07	X				X		25-50% CHR	Yes	Present Above Ceiling
	Thermal Insulation Pipe Straights								Non-ACM		Fibreglass Insulation
	Ceiling Tiles	VDM-03							Non-ACM		New Material Observed 2019
	Ceiling Tiles	V2019-0007							Non-ACM		
OFF 1st Floor Level	Vinyl Floor Tiles 12" x 12"								Non-ACM		New Material
	Baseboard Mastic	V2019-0002							Non-ACM		
	Gold Mastic on Sink		X			X			Assumed	No	Assumed Asbestos
	Thermal Insulation Pipe Straights	S2019-0008C	X			X			10% CHR	No	
	Thermal Insulation Pipe Fittings	VDM-07	X				X		25-50% CHR	Yes	Present Above Ceiling
	Thermal Insulation Pipe Straights								Non-ACM		Fibreglass Insulation
	Ceiling Tiles	VDM-03							Non-ACM		Not Observed 2019
	Plaster Ceiling	VDM-05							Non-ACM		New Material
	Thermal Insulation Pipe Fittings	VDM-07	X				X		25-50% CHR	Yes	Present Above Ceiling/Above Plaster
	Thermal Insulation Pipe Straights	VD-08	X			X			100% CHR	Yes	
Corridor H1 1st Floor Level	Thermal Insulation Pipe Straights								Non-ACM		Fibreglass Insulation

Samples analyzed are identified by the prefix 'S' (e.g. S0001)
 Samples not collected but visually similar to other samples collected are identified by the prefix 'Y' (e.g. Y0001)

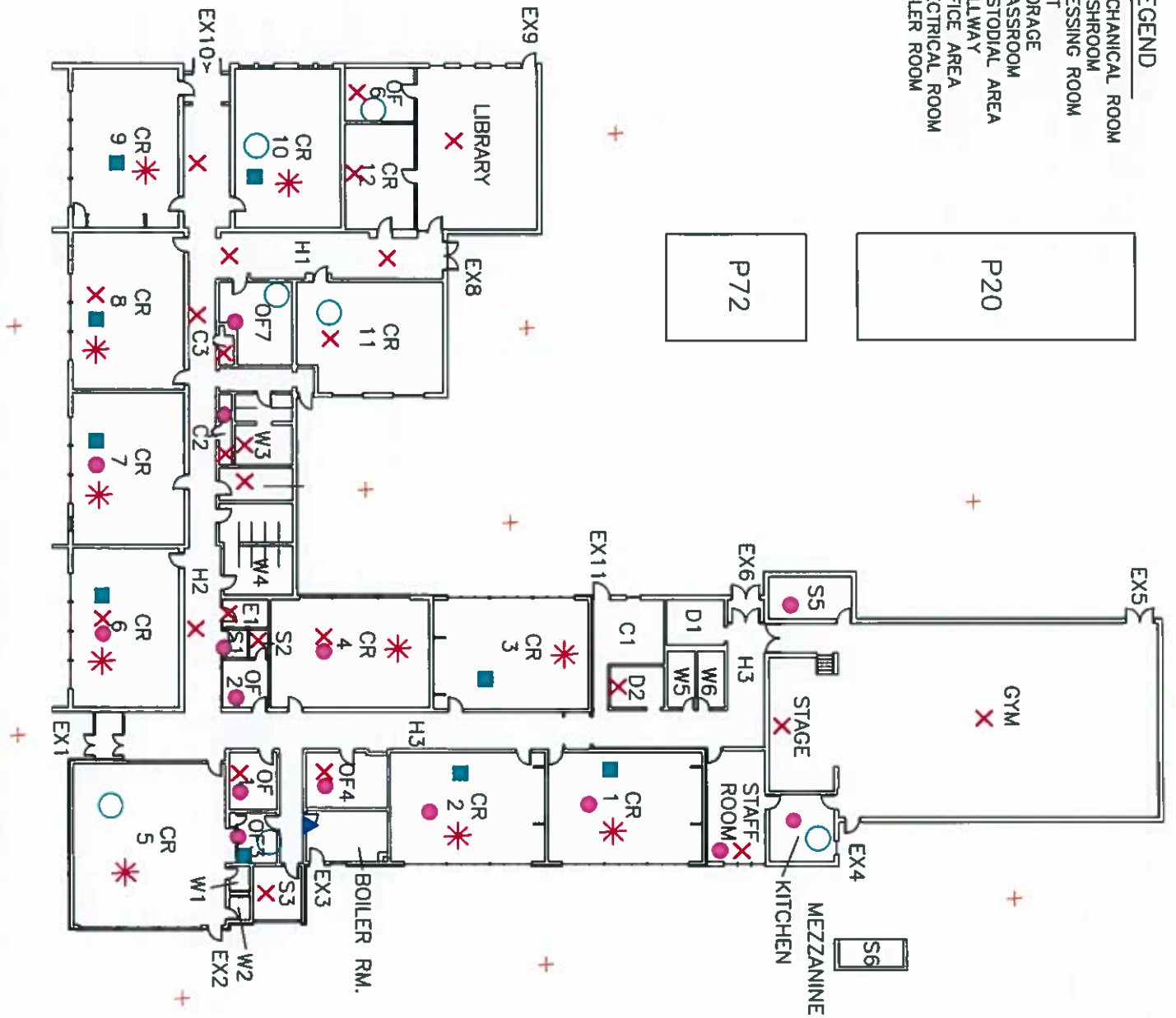
Location	Material Examined	Sample Number	Condition			Accessibility			Asbestos Content	Friable (Y/N)	Comments
			Good	Fair	Poor	Accessible	Rarely Accessible	Not Accessible			
Corridor H2 1st Floor Level	Ceiling Tiles	VDM-03							Non-ACM		Not Observed 2019 New Material
	Upper Plaster Ceiling	VDM-12							Non-ACM		No Access Above Upper Ceiling
	Vinyl Floor Tiles 12" x 12"	VD-01							5% CHR		Abated 2001
	Baseboard Mastic	VD-02							Non-ACM		
	Thermal Insulation Pipe Fittings	VDM-07	X				X		25-50% CHR	Yes	Present Above Ceiling Partly Abated August 2003
Corridor H3 1st Floor Level	Thermal Insulation Pipe Straights	VCM-08	X				X		100% CHR	Yes	Minor Amounts Partly Abated August 2003
	Thermal Insulation Pipe Straights and Fittings								Non-ACM		Fibreglass Insulation
	Ceiling Tiles	VDM-03							Non-ACM		Poor Visibility Above Ceiling Not Observed 2019 New Material
	Thermal Insulation Pipe Straights and Fittings								Non-ACM		Fibreglass Insulation
	Thermal Insulation Pipe Fittings	VDM-07							25-50% CHR		Abated 1997
Roof Top Exterior / Interior	Thermal Insulation Pipe Straights	VCM-08							100% CHR		Abated 1997
									Non-ACM		New Materials
	Vermiculite Inside Exterior Walls								NA		An aggressive survey was done by IES in August 2021, which determined that Vermiculite is not present
	Caulking		X			X			Assumed	No	Assumed Asbestos
	Fire Stops		X			X			Assumed	No	Assumed Asbestos
C3 1st Floor Level	Plaster	VDM-05							Non-ACM		No Access Above Ceiling
	Thermal Insulation Pipe Straights								Non-ACM		Fibreglass Insulation
	Thermal Insulation Pipe Fittings	VDM-07	X			X			25-50% CHR	Yes	Damaged fitting repaired January 11, 2020

Samples analyzed are identified by the prefix 'S' (e.g. S0001)
 Samples not collected but visually similar to other samples collected are identified by the prefix 'V' (e.g. V0001)

Location	Material Examined	Sample Number	Condition						Comments
			Good	Fair	Poor				
Interior/Exterior Throughout	Lead - All Paints & Varnishes		X						Assume Lead-Containing. Kitchen paint repairs Jan 28, 2020
	Lead - Piping, Machinery, Equipment, Batteries								Assume Lead-Containing
Interior/Exterior Throughout	Silica - All Concrete, Brick, Masonry, Terrazzo, Ceiling Tiles, Sand								Assume Silica-Containing
Art Class/Pottery	Silica - Clay Body 700								Assume Silica-Containing
Interior/Exterior Throughout	Mercury - Some Thermostats, Switches, Batteries, Fluorescent Bulbs								Assume Mercury-Containing

Samples analyzed are identified by the prefix 'S' (e.g. S00001)
 Samples not collected but visually similar to other samples collected are identified by the prefix 'V' (e.g. V00001)

- LEGEND**
- M = MECHANICAL ROOM
 - W = WASHROOM
 - D = DRESSING ROOM
 - EX = EXIT
 - S = STORAGE
 - CR = CLASSROOM
 - C = CUSTODIAL AREA
 - H = HALLWAY
 - OF = OFFICE AREA
 - E = ELECTRICAL ROOM
 - B = BOILER ROOM



- ASBESTOS LEGEND**
- X THERMAL INSULATION PIPE
 - FLOOR TILES
 - INTERIOR & EXTERIOR CALKING
 - CEILING TILE
 - * CHALKBOARD & BULLETIN BOARD ADHESIVES
 - SINK MASTIC
 - ▲ FIRE DOOR LINING
- NOTE:**
ASBESTOS MAY BE IN OR AROUND THE SYMBOL

GREATER ESSEX COUNTY
DISTRICT SCHOOL BOARD

D.M. EAGLE PUBLIC

TITLE:
DESIGNATED
SUBSTANCES

FIRST FLOOR

DRAWN BY:
AS

SCALE:
N.T.S.

DATE:
JAN 27, 2023

ADDRESS:
14194 TEQUILA RD
ST. CLAIR BEACH, ON
N9B 1M7