HMIS
HAZARDOUS MATERIALS INVENTORY SYSTEM

ALL DATA REPORT

PINCHIN
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Client: Mohawk College **Site: Fennell Campus** **Building Name: G Wing**
Location: #50 : Mechanical Room **Floor: 1** **Room #: G105** **Area (sqft): 1029**
Survey Date: 2024-09-16 **Last Re-Assessment: 2024-09-17**

ASBESTOS																
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Not Found	N/A														
Duct	All	Fibreglass		Canvas	C	Y										
Duct	All	Not Insulated			B	Y										
Floor	All	Concrete (poured)			B	Y										
Mechanical Equipment	Boiler	Fibreglass		Metal	C	Y										
Mechanical Equipment	Chiller Unit	Not Insulated			C	Y										
Other	Debris	Fireproofing (Fibrous)			C	Y				10	SF	S0001	None Detected	N.D.	None	
Other	Door	Caulking			B	Y		1			EA	V0010	None Detected	N.D.	None	
Piping	Hot Water Heating	Fibreglass		Polyvinyl chloride (PVC)	B	Y										
Piping	Rain Water Leader	Fibreglass		Paper	C	Y										
Piping	Sanitary Drain	Not Insulated			B	Y										
Piping	Sprinkler	Not Insulated			C	Y										
Structure	Beam Deck Joist	Fireproofing (Fibrous)			C	Y		99			%	S0001	None Detected	N.D.	None	
Structure	Beam Deck Joist	Metal			C	Y										
Wall	All	Wood			B	Y										
Wall	All	Masonry			B	Y										

Quantities shown above are based on visual approximations only and may be subject to variation. Copyright Pinchin Ltd. 2025

Legend:

Sample number	
S####	Asbestos sample collected
L####	Paint sample collected
P####	PCB sample collected
M####	Mould sample collected
V####	Material is visually identified to be identical to S####
V0000	Known non hazardous material
V9000	Material visually identified as a Hazardous Material
V9500	Material is presumed to be a hazardous material

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

Other	
A	Access
V	Visible
AP	Air Plenum
F	Friable material
NF	Non Friable material
PF	Potentially Friable material
Pb	Lead
Hg	Mercury
As	Arsenic
Cr	Chromium

Access	
A	Accessible to all building occupants
B	Accessible to maintenance and operations staff without a ladder
C	Accessible to maintenance and operations staff with a ladder. Also rarely entered, locked areas
D	Not normally accessible

Condition	
Good	No visible damage or deterioration
Fair	Minor, repairable damage, cracking, delamination or deterioration
Poor	Irreparable damage or deterioration with exposed and missing material

Visible	
Y	The material is visible when standing on the floor of the room, without the removal or opening of other building components (e.g. ceiling tiles or access panels).
N	The material is not visible to view when standing on the floor of the room and requires the removal of a building component (e.g. ceilings tiles or access panels) to view and access. Includes rarely entered crawlspaces, attic spaces, etc. Observations will be limited to the extent visible from the access points.
L	The material is partially visible to view when standing on the floor of the room and requires the removal of a building component (e.g. ceiling system or access panels) to view completely and access. Includes partially viewed access points to crawlspaces, attic spaces, etc. without entering. Observations are limited to the extent visible from the access points.

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

Colour Coding	
	The material is a hazardous material, either by analytical results or by visible identification.
	The material is presumed to be a hazardous material, based on visual appearance, and was not sampled due to limited access or the non-destructive nature of sampling.

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

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(7) Management program and surveillance

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