

Appendix A

City Asbestos Reports



Survey Date: 2006-05-04

ALL DATA REPORT



Client: City of Winnipeg Water and Waste Dept Location: #1 : Vestibule

Site: MacLean Pumping Station Floor: Main

Building Name: MacLean Pumping Station

Room #:

Area (sqft): 80 Last Re-Assessment: 2023-06-13

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Not Found	NI														
Duct	Not Found	NI														
Floor		Ceramic Tiles	No Information	NI												
Floor	All	Mortar	Surface	Ceramic Tiles	Α	Υ		100			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Mechanical Equipment	Not Found	NI														
Other	Not Found	NI														
Piping	Not Found	NI						800								
Structure	Beam, Deck	Concrete (precast)						800								
Wall		Masonry														
Wall	All	Vermiculite/concrete block walls	ALL		А	Υ		100			%	V9500	Presumed Asbestos		Presumed Asbestos	F

Masonry walls suspect to contain vermiculite. Setting compound on ceramic tiles is presumed asbestos containing.





Client: City of Winnipeg Water and Waste Dept

Location: #2 : Lobby Floor: Main

Site: MacLean Pumping Station

Building Name: MacLean Pumping Station

Room #:

Last Re-Assessment: 2023-06-13

Area (sqft): 150

Survey Da	te: 2006-05-04	ı						Last Re	-Assessme	ent: 2023-0	6-13		(, ,			
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Metal	No Information	NI												
Duct	Not Found	NI	No Information	NI												
Floor	All	Mortar	Surface	Ceramic Tiles	Α	Υ		100			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Mechanical Equipment	Not Found	NI	No Information	NI												
Other	Not Found	NI	No Information	NI												
Piping	Not Found	NI	No Information	NI												
Structure	Beam, Deck	Concrete (precast)	No Information	NI												
Wall		Masonry	No Information	NI												
Wall	All	Vermiculite/concrete block walls	ALL	N/A	Α	Υ		100			%	V9500	Presumed Asbestos		Presumed Asbestos	F

Masonry walls suspect to contain vermiculite. Setting compound on ceramic tiles is presumed asbestos containing.





Client: City of Winnipeg Water and Waste Dept

Location: #3 : Washroom Survey Date: 2006-05-04 Site: MacLean Pumping Station

Floor: Main

Building Name: MacLean Pumping Station

Room #:

Last Re-Assessment: 2023-06-13

Area (sqft): 120

							Δς	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Component	Metal	No Information	NI		-	7 11	0000		1 001	O.I.I.C	Campio	Acadetee Type	Amount	Tiucuiu	TTIGGE
Duct	Not Found	NI	No Information	NI												
Floor	All	Mortar	Surface	Ceramic Tiles	Α	Υ		100			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Mechanical Equipment	Heating Water Tank	Fibreglass	Surface	Foil Face	В	Υ		100			%	V0000	Non-Asbestos		None	
Mechanical Equipment	Heating Water Tank	Horsehair	Surface	Canvas	В	Υ										
Other	Not Found	NI	No Information	NI												
Piping	Domestic Water (hot And Cold)	Fibreglass	Straight	Canvas	В	Y										
Piping	Domestic Water (hot And Cold)	Not Insulated	Fitting	N/A	В	Υ		100			%	V0000	Non-Asbestos		None	
Structure	Beam, Deck	Concrete (precast)	No Information	NI												
Wall		Masonry														
Wall	All	Vermiculite/concrete block walls	ALL		Α	Υ		100			%	V9500	Presumed Asbestos		Presumed Asbestos	F

Masonry walls suspect to contain vermiculite. Setting compound on ceramic tiles is presumed asbestos containing.





Client: City of Winnipeg Water and Waste Dept

Location: #4 : Control Room Survey Date: 2006-05-04 Site: MacLean Pumping Station

Floor: Main

Building Name: MacLean Pumping Station

Room #:

Last Re-Assessment: 2023-06-13

Area (sqft): 792

	ic. 2000-03-0 -								-7330331110	0_0 0	0 10					
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Metal	No Information	NI												
Duct		Foil Face														
Duct	Supply Air	Not Insulated	No Information	NI												
Floor		Concrete (poured)	No Information	NI												
Mechanical Equipment	Not Found	NI	No Information	NI												
Other	Electrical Panel	Not Insulated	No Information	NI												
Piping	Domestic Water (hot And Cold)	Fibreglass	Straight	Canvas	В	Υ										
Piping	Domestic Water (hot And Cold)	Abated Material	Fitting	Canvas	В	Υ					EA	V0002	[None]	25-50%	[Abated]	
Piping	Rain Water Leader	Sweat Wrap pipe insulation	Straight	Canvas	В	Υ		12			LF	S0003	None Detected	N.D.	None	
Piping	Rain Water Leader	Sweat Wrap pipe insulation	Straight	Canvas	С	N		12			LF	V0003	None Detected	N.D.	None	
Wall		Masonry	No Information	NI												
Wall	All	Vermiculite/concrete block walls	ALL	N/A	А	Υ		100			%	V9500	Presumed Asbestos		Presumed Asbestos	F





Client: City of Winnipeg Water and Waste Dept

Location: #5 : North Stairwell Survey Date: 2006-05-04 Site: MacLean Pumping Station

Floor: Main

Building Name: MacLean Pumping Station

Room #:

Last Re-Assessment: 2023-06-13

Area (sqft): 200

,	= 0 0 0 0															
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Not Found	NI	No Information	NI												
Duct	Not Found	NI	No Information	NI												
Floor		Concrete (poured)	No Information	NI												
Mechanical Equipment	Not Found	NI	No Information	NI												
Other	Not Found	NI	No Information	NI												
Piping	Not Found	NI	No Information	NI												
Structure	Beam, Deck	Concrete (precast)	No Information	NI												
Wall		Masonry	No Information	NI												
Wall	All	Vermiculite/concrete block walls	ALL	N/A	Α	Υ		100			%	V9500	Presumed Asbestos		Presumed Asbestos	F





Client: City of Winnipeg Water and Waste Dept Location: #6 : Chlorine Analyzer Room Site: MacLean Pumping Station Floor: Main

n Roc

Room #: Area (sqft): 300

Building Name: MacLean Pumping Station

		,							-				(
Survey Da	te: 2006-05-04	1						Last Re	-Assessme	ent: 2023-0	6-13					
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Not Found	NI	No Information	NI												
Duct	Fresh Air Intake	Fibreglass w/Parging	Surface	Canvas	С	Υ		29	1		SF	V0005	Chrysotile	50-75%	Confirmed Asbestos	F
Duct	Supply Air	Not Insulated	No Information	NI												
Floor		Concrete (poured)	No Information	NI												
Floor	All	Mortar	Surface	Ceramic Tiles	А	Υ		100			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Mechanical Equipment	Not Found	NI	No Information	NI												
Other	Not Found	NI	No Information	NI												
Piping	Domestic Water (hot And Cold)	Fibreglass	Straight	Canvas	В	Y										
Piping	Domestic Water (hot And Cold)	Not Insulated	Fitting	N/A	В	Y		100			%	V0000	Non-Asbestos		None	
Structure	Beam, Deck	Concrete (precast)	No Information	NI												
Wall		Masonry	No Information	NI												
Wall	All	Vermiculite/concrete block walls	Insulation	Masonry	В	N		960			SF	V9500	Presumed Asbestos		Presumed Asbestos	F

Damaged/exposed parging cement on 1 SF air intake - June 29, 2021 Masonry walls suspect to contain vermiculite. setting compound on ceramic tiles is presumed asbestos containing.





Client: City of Winnipeg Water and Waste Dept

Location: #7 : Chlorine Scale Room Survey Date: 2006-05-04

Site: MacLean Pumping Station Floor: Main

Building Name: MacLean Pumping Station

Room #:

Last Re-Assessment: 2023-06-13

Area (sqft): 300

	=															
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Not Found	NI	No Information	NI												
Duct	Fresh Air Intake	Fibreglass w/Parging	Surface	Canvas	С	Υ		30			SF	S0005	Chrysotile	50-75%	Confirmed Asbestos	F
Duct	Supply Air	Not Insulated	No Information	NI												
Floor		Concrete (poured)	No Information	NI												
Mechanical Equipment	Not Found	NI	No Information	NI												
Other	Not Found	NI	No Information	NI												
Piping	Rain Water Leader	Parging over Fibreglass	Fitting	Canvas	В	Y		2			EA	V0002	Chrysotile	25-50%	Confirmed Asbestos	F
Structure	Beam, Deck	Concrete (precast)	No Information	NI												
Wall		Masonry														
Wall		Vermiculite/concrete block walls	Insulation	Masonry	В	N		1040			SF	V9500	Presumed Asbestos		Presumed Asbestos	F





Client: City of Winnipeg Water and Waste Dept

Location: #8 : Vestibule Survey Date: 2006-05-04 Site: MacLean Pumping Station

Floor: Main

Building Name: MacLean Pumping Station

Room #:

Last Re-Assessment: 2023-06-13

Area (sqft): 200

· . · , - · .																
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Not Found	NI	No Information	NI												
Duct	Not Found	NI	No Information	NI												
Floor		Concrete (poured)	No Information	NI												
Mechanical Equipment	Not Found	NI	No Information	NI												
Other	Not Found	NI	No Information	NI												
Piping		Not Insulated	No Information	NI												
Structure	Beam, Deck	Concrete (precast)	No Information	NI												
Wall		Masonry	No Information	NI												

Client: City of Winnipeg Water and Waste Dept

Location: #9: Chlorine Tonner Room

Site: MacLean Pumping Station

Floor: Main

Building Name: MacLean Pumping Station

Room #:

Last Re-Assessment: 2023-06-13

Area (sqft): 1200

Survey Date: 2006-05-04 **ASBESTOS** Material Covering Α* V* AP* Good Sample Asbestos Type Friable System Component Item Fair Poor Unit Amount Hazard Ceiling Not Found NI No Information NI Supply Air Duct Not Insulated No Information NI Concrete (poured) NI Floor No Information Mechanical Not Found NI No Information NI Equipment NI Other Not Found No Information NI Rain Water Confirmed Parging over Fibreglass С 5 EΑ 25-50% F Piping Fitting Canvas V0004 Chrysotile Leader Asbestos Rain Water Υ С 1F Sweat Wrap pipe insulation 40 V0003 None Detected N.D. Piping Straight Canvas None Leader NI Structure Beam, Deck Concrete (precast) No Information Masonry NI Wall No Information Presumed В Ν % Wall Vermiculite/concrete block walls Insulation Masonry 100 V9500 Presumed Asbestos Asbestos





Client: City of Winnipeg Water and Waste Dept

Location: #10 : Vestibule Survey Date: 2006-05-04 Site: MacLean Pumping Station

Floor: Main

Building Name: MacLean Pumping Station

Room #:

Last Re-Assessment: 2023-06-13

Area (sqft): 80

Survey Da	ie. 2000-03-04							Lasi Re	-M33C33III	:III. 2023-0	0-13					
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Cement Product	Surface	N/A	С	Υ		80			SF	V9000	Confirmed Asbestos		Confirmed Asbestos	NF
Duct	Not Found	NI	No Information	NI												
Floor		Concrete (poured)	No Information	NI												
Mechanical Equipment	Not Found	NI	No Information	NI												
Other	Not Found	NI	No Information	NI												
Piping	Not Found	NI	No Information	NI												
Structure																
Structure	N/a	NI	No Information	NI												
Wall		Masonry	No Information	NI												





Client: City of Winnipeg Water and Waste Dept

Location: #11 : Ammonia Room Survey Date: 2006-05-04 Site: MacLean Pumping Station

Floor: Main

Building Name: MacLean Pumping Station

Room #:

Last Re-Assessment: 2023-06-13

Area (sqft): 160

	ic. 2000 05 04								A330331110							
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Not Found	NI	No Information	NI												
Duct	Fresh Air Intake	Fibreglass w/Parging	Surface	Canvas	С	Υ		15			SF	V0005	Chrysotile	50-75%	Confirmed Asbestos	F
Floor		Concrete (poured)	No Information	NI												
Mechanical Equipment	Not Found	NI	No Information	NI												
Other	Not Found	NI	No Information	NI												
Piping	Rain Water Leader	Parging over Fibreglass	Fitting	Canvas	С	Υ		2			EA	V0004	Chrysotile	25-50%	Confirmed Asbestos	F
Piping	Rain Water Leader	Sweat Wrap pipe insulation	Straight	Canvas	С	Υ		10			LF	V0003	None Detected	N.D.	None	
Structure	Beam, Deck	Concrete (precast)	No Information	NI												
Wall		Masonry														
Wall		Vermiculite/concrete block walls	Insulation	Masonry	В	N		1160			SF	V9500	Presumed Asbestos		Presumed Asbestos	F





Client: City of Winnipeg Water and Waste Dept

Location: #12 : Upper Walkways Survey Date: 2006-05-04 Site: MacLean Pumping Station

Floor: Main Roo

Building Name: MacLean Pumping Station Room #:

Last Re-Assessment: 2023-06-13

Area (sqft): 2200

	2000 00 0								, 1000001110							
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Metal	No Information	NI												
Duct	Not Found	NI	No Information	NI												
Floor		Ceramic Tiles	No Information	NI												
Mechanical Equipment	Not Found	NI	No Information	NI												
Other	Not Found	NI	No Information	NI												
Piping	Rain Water Leader	Parging over Fibreglass	Fitting	Canvas	С	Υ		2			EA	S0004	Chrysotile	25-50%	Confirmed Asbestos	F
Piping	Rain Water Leader	Sweat Wrap pipe insulation	Straight	Canvas	С	Υ		20			LF	V0003	None Detected	N.D.	None	
Piping	Rain Water Leader	Sweat Wrap pipe insulation	Straight	Canvas	С	N		4			LF	V0003	None Detected	N.D.	None	
Structure	Beam, Deck	Concrete (precast)	No Information	NI												
Wall		Masonry	No Information	NI												
Wall ¹		Mortar, Off White						100			%	S0014ABC	None Detected	N.D.	None	
Wall ²		Mortar, Of WHite						100			%	S0015ABC	None Detected	N.D.	None	
Wall		Vermiculite/concrete block walls	Insulation	Masonry	В	N		3500			SF	V9500	Presumed Asbestos		Presumed Asbestos	F

Exterior masonry wall at overhead door inspected for vermiculite. Wall is not insulated. Remaining masonry walls suspect to contain vermiculite. Mortar sampled S0014A-C, 0015A-C April 3, 2023

^{1 -} Lower 5 feet

^{2 -} Above 5 feet (2 styles of brick present)





Client: City of Winnipeg Water and Waste Dept

Location: #13 : Stairwell Floor: Main

Site: MacLean Pumping Station

Building Name: MacLean Pumping Station

Room #:

Last Re-Assessment: 2023-06-13

Area (sqft): 160

Survey Da	te: 2006-05-04	ļ						Last Re	-Assessme	ent: 2023-0	6-13		(, ,			
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Not Found	NI	No Information	NI												
Duct	Not Found	NI	No Information	NI												
Floor		Ceramic Tiles	No Information	NI												
Mechanical Equipment	Not Found	NI	No Information	NI												
Other	Not Found	NI	No Information	NI												
Piping	Not Found	NI	No Information	NI												
Structure	Beam, Deck	Concrete (precast)	No Information	NI												
Wall		Masonry														
Wall	All	Vermiculite/concrete block walls	ALL	N/A	А	Υ		100			%	V9500	Presumed Asbestos		Presumed Asbestos	F





Client: City of Winnipeg Water and Waste Dept

Location: #14 : Stairwell Survey Date: 2006-05-04 Site: MacLean Pumping Station Floor: Mezzanine

Building Name: MacLean Pumping Station

Room #:

Last Re-Assessment: 2023-06-13

Area (sqft): 200

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Not Found	NI	No Information	NI												
Duct	Not Found	NI	No Information	NI												
Floor		Concrete (poured)	No Information	NI												
Mechanical Equipment	Not Found	NI	No Information	NI												
Other	Not Found	NI	No Information	NI												
Piping	Domestic Water (hot And Cold)	Parging over Fibreglass	Fitting	Canvas	С	Υ		1			EA	V0002	Chrysotile	25-50%	Confirmed Asbestos	F
Piping	Domestic Water (hot And Cold)	Sweat Wrap pipe insulation	Straight	Canvas	С	Υ		11			LF	V0003	None Detected	N.D.	None	
Structure	Deck	Concrete (poured)	No Information	NI												
Wall		Masonry														
Wall		Vermiculite/concrete block walls	Insulation	Masonry	В	N		475			SF	V9500	Presumed Asbestos		Presumed Asbestos	F





Client: City of Winnipeg Water and Waste Dept

Location: #15: North Mezzanine Survey Date: 2006-05-04

Site: MacLean Pumping Station Floor: Mezzanine

Building Name: MacLean Pumping Station

Room #:

Last Re-Assessment: 2023-06-13

Area (sqft): 600

	.0. 2000 00 0 1									0_0 0						
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Not Found	NI	No Information	NI												
Duct	Not Found	NI	No Information	NI												
Floor		Concrete (poured)	No Information	NI												
Mechanical Equipment	Not Found	NI	No Information	NI												
Other	Not Found	NI	No Information	NI												
Piping	Domestic Water (hot And Cold)	Sweat Wrap pipe insulation	Straight	Canvas	С	Υ		30			LF	S0008	None Detected	N.D.	None	
Piping	Domestic Water (hot And Cold)	Abated Material	Fitting	Canvas	С	Υ		3			EA	V0002	[None]	25-50%	[Abated]	
Piping	Domestic Water (hot And Cold)	Abated Material	Fitting	Canvas	С	Υ		3			EA	V0004	[None]	25-50%	[Abated]	
Structure	Deck	Concrete (poured)	No Information	NI												
Wall		Masonry														





Client: City of Winnipeg Water and Waste Dept

Location: #16 : Fan Room Survey Date: 2006-05-04 Site: MacLean Pumping Station

Floor: Mezzanine

Building Name: MacLean Pumping Station

Room #:

Last Re-Assessment: 2023-06-13

Area (sqft): 3600

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Not Found	NI	No Information	NI												
Duct	Fresh Air Intake	Fibreglass w/Parging	Surface	Canvas	С	Υ		500			SF	V0005	Chrysotile	50-75%	Confirmed Asbestos	F
Duct	Supply Air	Not Insulated	No Information	NI												
Floor		Concrete (poured)	No Information	NI												
Mechanical Equipment		Not Insulated	No Information	NI												
Mechanical Equipment		Not Insulated	No Information	NI												
Mechanical Equipment	Air Handling Unit	Not Insulated	No Information	NI												
Mechanical Equipment	Air Handling Unit	Not Insulated	No Information	NI												
Mechanical Equipment	Air Handling Unit	Not Insulated	No Information	NI												
Mechanical Equipment	Air Handling Unit	Not Insulated	No Information	NI												
Mechanical Equipment	Air Handling Unit	Not Insulated	No Information	NI												
Mechanical Equipment	Exchanger	Not Insulated	No Information	NI												
Other	Not Found	NI	No Information	NI												
Piping	Chilled Water Return	Parging over Fibreglass		Canvas	В	Υ		8	2		EA	S0013	None Detected	N.D.	None	
Piping	Chilled Water Supply	Parging over Fibreglass		Canvas	В	Y		15	3		EA	S0012	None Detected	N.D.	None	
Piping	Domestic Water (hot And Cold)	Sweat Wrap pipe insulation	Straight	Canvas	С	Y		70			LF	V0003	None Detected	N.D.	None	
Piping	Domestic Water (hot And Cold)	Abated Material	Fitting	Canvas	С	Y					EA	V0002	[None]	25-50%	[Abated]	
Structure	Deck	Concrete (poured)	No Information	NI												
Wall		Masonry														
Wall	All	Vermiculite/concrete block walls	Surface	Preformed Block	А	N		100			%	V9500	Presumed Asbestos		Presumed Asbestos	F





Client: City of Winnipeg Water and Waste Dept

Site: MacLean Pumping Station Location: #17 : Stairwell Floor: Mezzanine

Building Name: MacLean Pumping Station

Room #:

Area (sqft): 160 Last Re-Assessment: 2023-06-13

Survey Da	te: 2006-05-04	Į.						Last Re	-Assessme	ent: 2023-0	6-13		(1 /			
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Not Found	NI	No Information	NI												
Duct	Not Found	NI	No Information	NI												
Floor		Concrete (poured)	No Information	NI												
Mechanical Equipment	Not Found	NI	No Information	NI												
Other	Not Found	NI	No Information	NI												
Piping	Domestic Water (hot And Cold)	Abated Material	Fitting	Canvas	С	Y					EA	V0002	[None]	25-50%	[Abated]	
Structure	Deck	Concrete (poured)	No Information	NI												
Wall		Masonry														
Wall	All	Vermiculite/concrete block walls	ALL	Preformed Block	А	N		100			%	V9500	Presumed Asbestos		Presumed Asbestos	F





Client: City of Winnipeg Water and Waste Dept

Location: #18 : Generator Room Survey Date: 2006-05-04 Site: MacLean Pumping Station

Floor: Mezzanine Roo

Building Name: MacLean Pumping Station

Room #:

Last Re-Assessment: 2023-06-13

Area (sqft): 300

	= 0 0 0 0 0										-					
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Not Found	NI	No Information	NI												
Duct	Not Found	NI	No Information	NI												
Floor		Concrete (poured)	No Information	NI												
Mechanical Equipment	Generator Exhaust	Magnesia block	System		С	Υ		40			LF	S0006	Amosite	5-10%	Confirmed Asbestos	F
Mechanical Equipment	Generator Unit	Not Insulated	No Information	NI												
Mechanical Equipment	Generator Unit	Not Insulated	No Information	NI												
Other	Not Found	NI	No Information	NI												
Piping	Domestic Water (hot And Cold)	Abated Material	Fitting	Canvas	С	Y					EA	V0002	[None]	25-50%	[Abated]	
Piping	Gas Pipe Line	Not Insulated	Fitting	N/A	С	Υ		100			%	V0000	Non-Asbestos		None	
Structure	Deck	Concrete (poured)	No Information	NI												
Wall		Masonry														
Wall	All	Vermiculite/concrete block walls	ALL	Preformed Block	Α	N		100			%	V9500	Presumed Asbestos		Presumed Asbestos	F





Client: City of Winnipeg Water and Waste Dept

Location: #19 : Pump Floor Survey Date: 2006-05-04

Site: MacLean Pumping Station Floor: Lower Level

Building Name: MacLean Pumping Station

Room #:

Last Re-Assessment: 2023-06-13

Area (sqft): 5400

	110. 2000-03-04								A330331110							
							AS	BESTOS								
System	Component	Material	Item	Covering	Α*	٧*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Not Found	NI	No Information	NI												
Duct	Exhaust	Magnesia block	System		С	Υ		24			LF	V0006	[Asbestos]	5-10%	[Asbestos]	F
Duct	Fresh Air Intake	Fibreglass w/Parging	Surface	Canvas	С	Υ		24			SF	V0002	Chrysotile	25-50%	Confirmed Asbestos	F
Floor		Concrete (poured)	No Information	NI												
Floor	All	Mortar	Surface	Ceramic Tiles	Α	Υ		100			%	V9500	Presumed Asbestos		Presumed Asbestos	NF
Mechanical Equipment	Pump	Not Insulated	No Information	NI												
Mechanical Equipment	Pump	Not Insulated	No Information	NI												
Mechanical Equipment	Pump	Not Insulated	No Information	NI												
Mechanical Equipment	Pump	Not Insulated	No Information	NI												
Mechanical Equipment	Pump	Not Insulated	No Information	NI												
Other		Ceiling tiles (glue-on)	Surface	N/A	В	Υ		36			SF	S0007	None Detected	N.D.	None	
Piping		Abated Material	Fitting	Canvas	В	Υ					EA	V0002	[None]	25-50%	[Abated]	
Piping	Domestic Water (hot And Cold)	Parging over Fibreglass	Fitting	Canvas	С	Υ		35			EA	V0002	Chrysotile	25-50%	Confirmed Asbestos	F
Structure	Beam, Deck	Concrete (precast)	No Information	NI												
Wall		Concrete (poured)	No Information	NI												
Wall		Masonry														
Wall	All	Vermiculite/concrete block walls	ALL	Preformed Block	А	N		100			%	V9500	Presumed Asbestos		Presumed Asbestos	F

Masonry walls suspect to contain vermiculite. setting compound on ceramic tiles is presumed asbestos containing.





Client: City of Winnipeg Water and Waste Dept

Location: #20 : Maintenance Room

Survey Date: 2006-05-04

Site: MacLean Pumping Station

Floor: Lower Level

Building Name: MacLean Pumping Station

Room #:

Last Re-Assessment: 2023-06-13

Area (sqft): 600

Survey Da	le. 2000-05-04	•						Lasi Re	-Maacaaiiid	:III. 2023-0	0-13					
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Not Found	NI	No Information	NI												
Duct	Supply Air	Not Insulated	No Information	NI												
Floor		Concrete (poured)	No Information	NI												
Mechanical Equipment	Not Found	NI	No Information	NI												
Other	Not Found	NI	No Information	NI												
Piping	Domestic Water (hot And Cold)	Parging over Fibreglass	Fitting	Canvas	С	Y		10			EA	V0002	Chrysotile	25-50%	Confirmed Asbestos	F
Structure	Deck	Concrete (poured)	No Information	NI												
Wall		Concrete (poured)	No Information	NI												

Client: City of Winnipeg Water and Waste Dept

Location: #21 : Valve Room Survey Date: 2006-05-04 Site: MacLean Pumping Station

Floor: Lower Level

Building Name: MacLean Pumping Station

Room #:

Last Re-Assessment: 2023-06-13

Area (sqft): 3600

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Not Found	NI	No Information	NI												
Duct	Not Found	NI	No Information	NI												
Floor		Concrete (poured)	No Information	NI												
Mechanical Equipment	Not Found	NI	No Information	NI												
Other	Not Found	NI	No Information	NI												
Piping	Domestic Water (hot And Cold)	Parging over Fibreglass	Fitting	Canvas	С	Υ		140			EA	V0002	Chrysotile	25-50%	Confirmed Asbestos	F
Structure	Deck	Concrete (poured)	No Information	NI												
Wall		Concrete (poured)	No Information	NI												

Room Not accessible June 29, 2021





Client: City of Winnipeg Water and Waste Dept

Location: #22 : MacLean Pump Station Building

Exterior Survey Date: 2006-05-04 Site: MacLean Pumping Station **Building Name: MacLean Pumping Station**

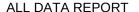
Floor: NA Room #: Area (sqft): 0

Last Re-Assessment: 2023-06-13

	2000 00 0-							_0.000	, 10000011110	0_0						
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Other ¹		Caulking						4			SF	V0011	Chrysotile	1-5%	Confirmed Asbestos	NF
Wall		Clay Tile (block)	Exterior		Α	Υ		100			%					
Wall		Masonry														
Wall		Vermiculite/concrete block walls	Insulation	Masonry	В	N		100			%	V9500	Presumed Asbestos		Presumed Asbestos	F
Wall	Base	Plaster	Base		Α	Υ		300			SF	S0010	None Detected	N.D.	None	
Wall	Exterior	Plaster	Base		Α	Υ		43			SF	S0009	None Detected	N.D.	None	
Wall	Exterior	Caulking			Α	Υ		100			%	S0011	Chrysotile	1-5%	Confirmed Asbestos	NF
Wall	Fascia	Plaster	Exterior		Α	Υ		300			SF	V9500	[None]		[None]	

Masonry walls suspect to contain vermiculite. Roof sections needs to be tested prior to any renovation or demolition activities

^{1 -} Debris present on ground North East side of building







Legend:

LCS	Cilai						
Sample	number	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				Conditi	ion		
Α	Accessible to all building occupants			Good	No visible damage or deterior	ation	
В	Accessible to maintenance and operations staff without a l	adder		Fair	Minor, repairable damage, cra	cking, delam	ination or deterioration

locked areas Not normally accessible

Visible

Ν

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).

Accessible to maintenance and operations staff with a ladder. Also rarely entered,

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.

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.

Irreparable damage or deterioration with exposed and missing material Poor

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.





Client: City of Winnipeg Water and Waste Dept Location: #1: Pump Building - Basement

Site: Mc Phillips Pumping Station Floor: Basement-Pump Building

Building Name: 3: Pump Building (Bldg. A)

Room #:

Area (sqft): 9000

Survey Da	te: 2006-05-01							Last Re	-Assessme	ent: 2023-0	6-19		Area (sqrt). 3000			
-							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Not Found	N/A	No Information	NI									•			
Duct	Generator Exhaust	Magnesia block	System	Metal	С	Υ		145			LF	S0003	Chrysotile	25-50%	Confirmed Asbestos	F
Floor		Ceramic Tiles	No Information	NI												
Floor ¹	All	Mortar	Surface	Ceramic Tiles	Α	Y		100			%	S0025	None Detected	N.D.	None	
Mechanical Equipment	Not Found	NI	No Information	NI												
Other	Not Found	NI	No Information	NI												
Piping	Chilled Water Return	Fibreglass	Straight	Canvas	С	Y						V0000	Non-Asbestos		None	
Piping	Chilled Water Return	Parging Cement	Fitting	Canvas	С	Υ		5			EA	V0004	Chrysotile	10-25%	Confirmed Asbestos	F
Piping	Chilled Water Supply	Fibreglass	Straight	Canvas	С	Y						V0000	Non-Asbestos		None	
Piping	City Water/servic e Water	Parging over Fibreglass	Fitting	Canvas	С	Υ		8			EA	S0005	Chrysotile	25-50%	Confirmed Asbestos	F
Piping	City Water/servic e Water	Parging over Fibreglass	Fitting	Canvas	С	Υ		8			EA	S0005	Chrysotile	25-50%	Confirmed Asbestos	F
Piping	Domestic Water (hot And Cold)	Sweat Wrap pipe insulation	Straight	Canvas	С	Υ		800			%	S0002	None Detected	N.D.	None	
Piping	Rain Water Leader		Straight	Canvas	С	Υ		40			LF	S0001	Chrysotile	50-75%	Confirmed Asbestos	
Piping	Rain Water Leader	Parging Cement	Fitting	Canvas	С	Υ		4			EA	V0004	Chrysotile	10-25%	Confirmed Asbestos	F
Structure	Beam, Deck	Metal	No Information	NI												
Wall		Concrete (poured)	No Information	NI												

Setting compound on ceramic tiles is found not to contain asbestos.

^{1 -} setting compound



Survey Date: 2006-05-01

ALL DATA REPORT



Client: City of Winnipeg Water and Waste Dept Location: #2 : Pump Building - Chlorine Analyzer Room Site: Mc Phillips Pumping Station

Building Name: 3: Pump Building (Bldg. A)

Floor: Main-Pump Building

Area (sqft): 225

Last Re-Assessment: 2023-06-19

Room #:

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling	Not Found	NI	No Information	NI												
Duct	Not Found	NI	No Information	NI												
Floor		Ceramic Tiles	No Information	NI												
Floor	All	Plaster	Surface	Ceramic Tiles	Α	Υ		100			%	S0022	None Detected	N.D.	None	
Floor	All	Adhesive/mastic	Surface	Ceramic Tiles	Α	N		100			%	S0021	None Detected	N.D.	None	
Mechanical Equipment	Not Found	NI	No Information	NI												
Other	Not Found	NI	No Information	NI												
Piping	Heating Water Return	Fibreglass	Straight	Canvas	С	Υ										
Piping	Heating Water Return	Parging over Fibreglass	Fitting	Canvas	С	Υ		6			EA	V0006	Chrysotile	25-50%	Confirmed Asbestos	F
Piping	Heating Water Supply	Fibreglass	Straight	Canvas	С	Υ			3							
Piping	Heating Water Supply	Parging over Fibreglass	Fitting	Canvas	С	Υ		6			EA	S0006	Chrysotile	25-50%	Confirmed Asbestos	F
Piping	Rain Water Leader	Parging over Fibreglass	Fitting	Canvas	С	Υ		2			EA	V0007	Chrysotile	10-25%	Confirmed Asbestos	F
Piping	Rain Water Leader	Sweat Wrap pipe insulation	Straight	Canvas	С	Υ		16			LF	V0001	Chrysotile	50-75%	Confirmed Asbestos	F
Structure	Beam, Deck	Metal	No Information	NI												
Wall	All	Mortar	Surface	Masonry	Α	Υ		100			%	S0023	None Detected	N.D.	None	

There was no vermiculite insulation found inside masonry block walls. Mortar on Masonry walls confirmed non-asbestos



Beam, Deck

ΑII

Structure

Wall

ALL DATA REPORT



None

Client: City of Winnipeg Water and Waste Dept Location: #3: Pump Building - Washroom

Site: Mc Phillips Pumping Station Floor: Main-Pump Building

Building Name: 3: Pump Building (Bldg. A)

Room #:

Area (sqft): 75 Last Re-Assessment: 2023-06-19

%

S0023

None Detected

N.D.

Survey Date: 2006-05-01 **ASBESTOS** Α* V* AP* System Component Material Item Covering Good Fair Poor Unit Sample Asbestos Type Amount Hazard Friable Ceiling Metal No Information NI NI 1000N Not Found NI No Information Duct Floor Ceramic Tiles No Information NI Ceramic Υ Floor Αll Plaster Surface Α 100 % S0022 None Detected N.D. None Tiles Ceramic Ν Floor Αll Adhesive/mastic Surface Α 100 S0021 None Detected N.D. None Tiles Mechanical Not Found NI No Information NI 1000N Equipment Other Not Found NI No Information NI 1000N No Information NI 1000N Piping Not Found NI

100

There was no vermiculite insulation found inside masonry block walls. Mortar on Masonry walls confirmed non-asbestos

No Information

Surface

NI

Masonry

Α Υ

Metal

Mortar





Client: City of Winnipeg Water and Waste Dept Location: #4 : Pump Building - Vestibule/Stairwell Survey Date: 2006-05-01 Site: Mc Phillips Pumping Station Floor: Main-Pump Building

Building Name: 3 : Pump Building (Bldg. A)

Room #:

Last Re-Assessment: 2023-06-19

Area (sqft): 450

Cu. rey Da	ic. 2000-05-01	•						Lust Ite	7336331116	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0 10					
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Metal	No Information	NI												
Duct	Not Found	NI	No Information	NI												
Floor		Ceramic Tiles	No Information	NI												
Floor ¹	All	Plaster	Surface	Ceramic Tiles	Α	Υ		100			%	V0000	Non-Asbestos		None	
Floor ²	All	Adhesive/mastic	Surface	Ceramic Tiles	Α	N		100			%	V0000	Non-Asbestos		None	
Mechanical Equipment	Not Found	NI	No Information	NI												
Other	Not Found	NI	No Information	NI												
Piping	Rain Water Leader	Parging over Fibreglass	Fitting	Canvas	С	Υ		3			EA	V0007	Chrysotile	10-25%	Confirmed Asbestos	F
Piping	Rain Water Leader	Sweat Wrap pipe insulation	Straight	Canvas	С	N		150			LF	V0001	Chrysotile	50-75%	Confirmed Asbestos	F
Structure	Beam, Deck	Metal	No Information	NI												
Wall ³		Mortar	No Information	Masonry								V0000	Non-Asbestos		None	
Wall	All	Mortar	Surface	Ceramic Tiles	А	Υ		100			%	S0020	None Detected	N.D.	None	

2019 - Confirmed no vermiculite in hollow core walls Mortar on Masonry walls confirmed non-asbestos

- 1 Determined to be non-asbestos by representative sampling in other locations
- 2 Determined to be non-asbestos by representative sampling in other locations
- 3 Drilled hollow cor no vermiculite present





Client: City of Winnipeg Water and Waste Dept Location: #5 : Pump Building - Control Room Site: Mc Phillips Pumping Station Floor: Main-Pump Building

Building Name: 3: Pump Building (Bldg. A)

Room #:

Area (sqft): 350

Survey Date: 2006-05-01

Last Re-Assessment: 2023-06-19

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Metal	No Information	NI												
Duct	Not Found	NI	No Information	NI												
Floor		Ceramic Tiles	No Information	NI												
Floor	All	Vinyl Floor Tile and Mastic	Not Applicable	N/A	В	Υ		100			%	S0012	None Detected	N.D.	None	
Mechanical Equipment	Not Found	NI	No Information	NI												
Other	Electrical Panel	Not Insulated	No Information	NI												
Piping	All	Not Insulated	No Information	NI												
Structure	Beam, Deck	Metal	No Information	NI												
Wall		Masonry	No Information	NI												
Wall	All	Mortar	Surface	Preformed Block	Α	Y		100			%	S0019	None Detected	N.D.	None	

No vermiculite insulation found inside masonry walls October 9, 2019 Mortar on Masonry walls confirmed non-asbestos





Client: City of Winnipeg Water and Waste Dept Location: #6 : Pump Building - Electrical Room Survey Date: 2006-05-01 Site: Mc Phillips Pumping Station Floor: Main-Pump Building

Building Name: 3: Pump Building (Bldg. A)

Room #:

Last Re-Assessment: 2023-06-19

Area (sqft): 400

Suivey Du	ite. 2000-03-0.	•						Lastino	7336331116	iii. 2023-0	0-13					
							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Metal	No Information	NI												
Duct	Not Found	NI	No Information	NI												
Floor		Ceramic Tiles	No Information	NI												
Mechanical Equipment	Not Found	NI	No Information	NI												
Other	Electrical Panel	Not Insulated	No Information	NI												
Piping	Not Found	NI	No Information	NI												
Structure	Beam, Deck	Metal	No Information	NI												
Wall ¹		Masonry	No Information					·				0000	Non-Asbestos		None	
Wall	All	Mortar	Surface	Preformed Block	Α	Υ		100			%	S0019	None Detected	N.D.	None	

2019 - Masonry walls confirmed - no vermiculite insulation. Mortar on Masonry walls confirmed non-asbestos

^{1 -} Drilled test holes, no vermiculite present





Client: City of Winnipeg Water and Waste Dept Location: #7 : Pump Building - Filter Room Survey Date: 2006-05-01 Site: Mc Phillips Pumping Station Floor: Main-Pump Building

Building Name: 3 : Pump Building (Bldg. A)

Room #:

Last Re-Assessment: 2023-06-19

Area (sqft): 250

							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Ceiling		Concrete (poured)	No Information	Paint		Υ										
Ceiling		Concrete (poured)														
Ceiling		Metal	No Information	Paint												
Duct	Not Found	NI														
Duct	Supply Air	Not Insulated	No Information	NI												
Floor		Concrete (poured)	No Information	NI												
Floor		Concrete (poured)														
Mechanical Equipment	Air Handling Unit	Fibreglass		Canvas	В	Υ										
Mechanical Equipment	Air Handling Unit	Not Insulated	No Information	Fibreglass	В	Υ										
Mechanical Equipment	Motor	Not Insulated														
Other	Not Found	NI	No Information	NI												
Piping	Chilled Water Return	Fibreglass	Straight	Canvas	В	Υ		7			LF	V0000	Non-Asbestos		None	
Piping	Chilled Water Return	Fibreglass	Fitting	Canvas	В	Υ		1			EA	V0000	Non-Asbestos		None	
Piping	Chilled Water Return	Fibreglass	Straight	Canvas	В	Υ										
Piping	Chilled Water Return	Abated Material	Fitting	Canvas	В	Υ					EA	V0004	[None]	10-25%	[Abated]	
Piping	Chilled Water Supply	Fibreglass	Straight	Canvas	В	Y		7			LF	V0000	Non-Asbestos		None	
Piping	Chilled Water Supply	Fibreglass	Fitting	Canvas	В	Y		1			EA	V0000	Non-Asbestos		None	
Piping	Chilled Water Supply	Fibreglass	Straight	Canvas	В	Y										
Piping	Chilled Water Supply	Abated Material	Fitting	Canvas	В	Υ					EA	V0004	[None]	10-25%	[Abated]	
Piping	Not Found	NI	No Information	NI												
Piping	Rain Water Leader	Parging Cement	Fitting	Canvas	С	Υ		4			EA	V0007	Chrysotile	10-25%	Confirmed Asbestos	F
Piping	Rain Water Leader	Sweatwrap	Straight	Canvas	С	Υ		22			LF	V0001	Chrysotile	50-75%	Confirmed Asbestos	F
Structure		Steel														
Structure	Beam, Deck	Metal	No Information	Paint												
Wall		Concrete (poured)														
Wall		Masonry														





							AS	BESTOS								
System	Component	Material	Item	Covering	A*	V*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Wall		Ceramic Tiles														
Wall	All	Mortar	Surface	Masonry	Α	Υ		100			%	S0023	None Detected	N.D.	None	

There was no vermiculite insulation found inside masonry block walls. Mortar on Masonry walls confirmed non-asbestos





Client: City of Winnipeg Water and Waste Dept Location: #42 : Pump Building Exterior

Site: Mc Phillips Pumping Station Floor: NA

Building Name: 3: Pump Building (Bldg. A)

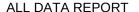
Room #:

Last Re-Assessment: 2023-06-19

Area (sqft): 0

Survey Da	ite: 2006-05-01							Last Re	-Assessme	nt: 2023-0	6-19		(, ,			
							AS	BESTOS								
System	Component	Material	Item	Covering	Α*	٧*	AP*	Good	Fair	Poor	Unit	Sample	Asbestos Type	Amount	Hazard	Friable
Other	Built Up Roofing	Roofing material										V9500	Presumed Asbestos		Presumed Asbestos	NF
Wall		Masonry		Clay Tile (block)	В	N										
Wall	All	Plaster	Surface	Quarry tile	Α	Υ		100			%	V0000	Non-Asbestos		None	
Wall	Exterior	Clay Tile (block)	Surface	N/A	Α	Υ										
Wall	Exterior	Plaster	Surface	Paint	Α	Υ		420		2	SF	S0014	None Detected	N.D.	None	
Wall	Exterior	Plaster	Base	N/A	Α	Υ		360			SF	S0015	None Detected	N.D.	None	
Wall	Exterior	Tar			Α	Y		100			%	S0016	Chrysotile	5-10%	Confirmed Asbestos	NF

2019 - Confirmed No vermiculite in hollow core walls Roof sections needs to be tested prior to any renovation or demolition activities. July 2020 Exterior Stucco Does not contain asbestos 275519







Leaend:

Sample r	number	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					
Α	Accessible to all building occupants			Good No	visible damage or deter	rioration			

- Accessible to maintenance and operations staff without a ladder
- Accessible to maintenance and operations staff with a ladder. Also rarely entered,
- locked areas
- Not normally accessible

Visible

Υ

Ν

- 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).
 - 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.

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.

Fair Minor, repairable damage, cracking, delamination or deterioration

Poor Irreparable damage or deterioration with exposed and missing material

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.