



**Client:** City of Winnipeg Water and Waste Dept      **Site:** North End Water Pollution Control Centre  
**Building Number(s):** 3, 3, 4, 6

**Custom Report**

**Building #:** 3      **Building Name:** Digesters      **Surveyor:** Jason Combe      **Survey Date:** 2006-04-19  
**Reassessment Date:** 2013-07-04      **Reassessment Surveyor:** Lambert Cruz  
**Location #:** 44      **Location Name:** Digesters - Electrical      **Floor:** Basement      **Room #:**      **Square ft:** 1500  
**Room**

System	Component	Material	Item	Covering	Access	Visible	Condition, Quantity & Action			Units	Sample	Hazard	Friability
							Good	Fair	Poor				
Ceiling	Not Found									NINI	None		
Duct	Supply Air	Not Insulated								NINI	None		
Floor		Concrete(poured)								NINI	None		
Mechanical Equipment	Air Handling Unit	Not Insulated								NINI	None		
Other	Not Found									NINI	None		
Piping	Not Found									NINI	None		
Structure	Deck	Concrete(poured)								NINI	None		
Walls		Concrete(poured)								NINI	None		



**Client:** City of Winnipeg Water and Waste Dept      **Site:** North End Water Pollution Control Centre  
**Building Number(s):** 3, 3, 4, 6

**Custom Report**

**Building #:** 4      **Building Name:** Grit Building      **Surveyor:** Jason Combe      **Survey Date:** 2011-04-05  
**Reassessment Date:** 2013-07-04      **Reassessment Surveyor:** Lambert Cruz  
**Location #:** 1      **Location Name:** Electrical Room      **Floor:** Main      **Room #:**      **Square ft:** 2080

System	Component	Material	Item	Covering	Access	Visible	Condition, Quantity & Action			Units	Sample	Hazard	Friability
							Good	Fair	Poor				
Ceiling	AT-001 - Pinholes	N/A	Surface	N/A	C	Y	2000			SF	S0001	None	
Duct	Not Found											None	
Floor		VSF and Mastic Adhesive	Surface	N/A	A	Y	2080			SF	V0000	None	
Mechanical Equipment	Not Found											None	
Other	Electrical Panel	Not Insulated										None	
Piping	Not Found											None	
Structure	Beam, Deck	Concrete(poured)										None	
Walls		Concrete(poured)										None	
Walls		Masonry										None	

Note: New VSF

## Custom Report

**Building #:** 4      **Building Name:** Grit Building      **Surveyor:** Jason Combe      **Survey Date:** 2011-04-05  
**Reassessment Date:** 2013-07-04      **Reassessment Surveyor:** Lambert Cruz  
**Location #:** 2      **Location Name:** Control Room      **Floor:** Main      **Room #:**      **Square ft:** 220

System	Component	Material	Item	Covering	Access	Visible	Condition, Quantity & Action			Units	Sample	Hazard	Friability
							Good	Fair	Poor				
Ceiling	AT-001 - Pinholes	Lay-in ceiling tiles	Surface	N/A	C	Y	220			SF	V0001	None	
Duct	Not Found										NINI	None	
Floor		VSF and Mastic Adhesive	Surface	N/A	A	Y	220			SF	V0000	None	
Mechanical Equipment	Not Found										NINI	None	
Other	Not Found										NINI	None	
Piping	Not Found										NINI	None	
Structure	Beam, Deck	Concrete(poured)									NINI	None	
Walls		Concrete(poured)									NINI	None	
Walls		Masonry									NINI	None	

Note: New VSF

## Custom Report

<b>Building #:</b> 4		<b>Building Name:</b> Grit Building		<b>Surveyor:</b> Jason Combe		<b>Survey Date:</b> 2011-04-05							
<b>Reassessment Date:</b> 2013-07-04		<b>Reassessment Surveyor:</b> Lambert Cruz											
<b>Location #:</b> 3		<b>Location Name:</b> Blower Room		<b>Floor:</b> Main		<b>Room #:</b>		<b>Square ft:</b> 700					
System	Component	Material	Item	Covering	Access	Visible	Condition, Quantity & Action			Units	Sample	Hazard	Friability
							Good	Fair	Poor				
Ceiling	N/A										NINI	None	
Duct	Supply Air	Parging over Fibreglass	Insulation	Canvas	B	Y	1	(7)		SF	V0002	Confirmed Asbestos	Friable
Floor		Concrete(poured)									NINI	None	
Mechanical Equipment	Not Found										NINI	None	
Other	Not Found										NINI	None	
Piping	Rain Water Leader	Fibreglass	Straight	Canvas	C	Y					NINI	None	
Piping	Rain Water Leader	Parging over Fibreglass	Fitting	Canvas	C	Y	2	(7)		EA	V0002	Confirmed Asbestos	Friable
Structure	Beam, Deck	Concrete(poured)									NINI	None	
Walls		Masonry									NINI	None	

## Custom Report

**Building #:** 4      **Building Name:** Grit Building      **Surveyor:** Jason Combe      **Survey Date:** 2011-04-05  
**Reassessment Date:** 2013-07-04      **Reassessment Surveyor:** Lambert Cruz  
**Location #:** 4      **Location Name:** Fan Room      **Floor:** Main      **Room #:**      **Square ft:** 700

System	Component	Material	Item	Covering	Access	Visible	Condition, Quantity & Action			Units	Sample	Hazard	Friability
							Good	Fair	Poor				
Ceiling	N/A										NINI	None	
Duct	Not Found										NINI	None	
Floor		Concrete(poured)									NINI	None	
Mechanical Equipment	Fan Unit	Not Insulated	Surface	N/A	B	Y	7			EA	V0000	None	
Other	Not Found										NINI	None	
Piping	Not Found										NINI	None	
Structure	Beam, Deck	Concrete(poured)									NINI	None	
Walls		Concrete(poured)									NINI	None	
Walls		Masonry									NINI	None	

## Custom Report

**Building #:** 4      **Building Name:** Grit Building      **Surveyor:** Jason Combe      **Survey Date:** 2011-04-05  
**Reassessment Date:** 2013-07-04      **Reassessment Surveyor:** Lambert Cruz  
**Location #:** 5      **Location Name:** Grit Tank Room      **Floor:** Main      **Room #:**      **Square ft:** 15000

System	Component	Material	Item	Covering	Access	Visible	Condition, Quantity & Action			Units	Sample	Hazard	Friability
							Good	Fair	Poor				
Ceiling	N/A										NINI	None	
Duct	Not Found										NINI	None	
Floor		Concrete(poured)									NINI	None	
Mechanical Equipment	Not Found										NINI	None	
Other	Not Found										NINI	None	
Piping	Rain Water Leader	Fibreglass	Straight	Canvas	C	Y					NINI	None	
Piping	Rain Water Leader	Parging over Fibreglass	Fitting	Canvas	C	Y	14	(7)		EA	S0002	Confirmed Asbestos	Friable
Structure	Beam, Deck	Concrete(poured)									NINI	None	
Walls		Concrete(poured)									NINI	None	



**Client:** City of Winnipeg Water and Waste Dept      **Site:** North End Water Pollution Control Centre  
**Building Number(s):** 3, 3, 4, 6

## Custom Report

Building #: 4		Building Name: Grit Building		Surveyor: Jason Combe			Survey Date: 2011-04-05						
Reassessment Date: 2013-07-04		Reassessment Surveyor: Lambert Cruz											
Location #: 6		Location Name: Truck Loading Area		Floor: Main		Room #:		Square ft: 3000					
System	Component	Material	Item	Covering	Access	Visible	Condition, Quantity & Action			Units	Sample	Hazard	Friability
							Good	Fair	Poor				
Ceiling	N/A										NINI	None	
Duct	Not Found										NINI	None	
Floor		Concrete(poured)									NINI	None	
Mechanical Equipment	Not Found										NINI	None	
Other	Not Found										NINI	None	
Piping	Rain Water Leader	Fibreglass	Straight	Canvas	C	Y					NINI	None	
Piping	Rain Water Leader	Parging over Fibreglass	Fitting	Canvas	C	Y	2	(7)		EA	V0002	Confirmed Asbestos	Friable
Structure	Beam, Deck	Concrete(poured)									NINI	None	
Walls		Concrete(poured)									NINI	None	

## Custom Report

<b>Building #:</b> 4		<b>Building Name:</b> Grit Building		<b>Surveyor:</b> Jason Combe			<b>Survey Date:</b> 2011-04-05						
<b>Reassessment Date:</b> 2013-07-04		<b>Reassessment Surveyor:</b> Lambert Cruz											
<b>Location #:</b> 7		<b>Location Name:</b> Gallery No. 1		<b>Floor:</b> Basement		<b>Room #:</b>		<b>Square ft:</b> 690					
System	Component	Material	Item	Covering	Access	Visible	Condition, Quantity & Action			Units	Sample	Hazard	Friability
							Good	Fair	Poor				
Ceiling	N/A										NINI	None	
Duct	Not Found										NINI	None	
Floor		Concrete(poured)									NINI	None	
Mechanical Equipment	Not Found										NINI	None	
Other	Not Found										NINI	None	
Piping	Heating Water Supply	Fibreglass	Straight	Canvas	C	Y					NINI	None	
Piping	Heating Water Supply	Parging over Fibreglass	Fitting	Canvas	C	Y	3	(7)		EA	V0003	Confirmed Asbestos	Friable
Piping	Heating Water Return	Fibreglass	Straight	Canvas	C	Y					NINI	None	
Piping	Heating Water Return	Parging over Fibreglass	Fitting	Canvas	C	Y	4	(7)		EA	V0003	Confirmed Asbestos	Friable
Structure	Beam, Deck	Concrete(poured)									NINI	None	
Walls		Concrete(poured)									NINI	None	

## Custom Report

<b>Building #:</b> 4		<b>Building Name:</b> Grit Building		<b>Surveyor:</b> Jason Combe			<b>Survey Date:</b> 2011-04-05						
<b>Reassessment Date:</b> 2013-07-04		<b>Reassessment Surveyor:</b> Lambert Cruz											
<b>Location #:</b> 8		<b>Location Name:</b> Abandoned Venturi		<b>Floor:</b> Basement		<b>Room #:</b>		<b>Square ft:</b> 250					
System	Component	Material	Item	Covering	Access	Visible	Condition, Quantity & Action			Units	Sample	Hazard	Friability
							Good	Fair	Poor				
Ceiling	N/A										NINI	None	
Duct	Not Found										NINI	None	
Floor		Concrete(poured)									NINI	None	
Mechanical Equipment	Not Found										NINI	None	
Other	Not Found										NINI	None	
Piping	Heating Water Supply	Fibreglass	Straight	Canvas	C	Y					NINI	None	
Piping	Heating Water Supply	Parging over Fibreglass	Fitting	Canvas	C	Y	6	(7)		EA	S0003	Confirmed Asbestos	Friable
Piping	Heating Water Return	Fibreglass	Straight	Canvas	C	Y					NINI	None	
Piping	Heating Water Return	Parging over Fibreglass	Fitting	Canvas	C	Y	7	(7)		EA	V0003	Confirmed Asbestos	Friable
Structure	Beam, Deck	Concrete(poured)									NINI	None	
Walls		Concrete(poured)									NINI	None	

## Custom Report

<b>Building #:</b> 4		<b>Building Name:</b> Grit Building		<b>Surveyor:</b> Jason Combe			<b>Survey Date:</b> 2011-04-05						
<b>Reassessment Date:</b> 2013-07-04		<b>Reassessment Surveyor:</b> Lambert Cruz											
<b>Location #:</b> 9		<b>Location Name:</b> Stairwell Landing		<b>Floor:</b> Basement		<b>Room #:</b>		<b>Square ft:</b> 300					
System	Component	Material	Item	Covering	Access	Visible	Condition, Quantity & Action			Units	Sample	Hazard	Friability
							Good	Fair	Poor				
Ceiling	N/A										NINI	None	
Duct	Not Found										NINI	None	
Floor		Concrete(poured)									NINI	None	
Mechanical Equipment	Not Found										NINI	None	
Other	Not Found										NINI	None	
Piping	Heating Water Supply	Fibreglass	Straight	Canvas	C	Y					NINI	None	
Piping	Heating Water Supply	Parging over Fibreglass	Fitting	Canvas	C	Y	5	(7)		EA	V0003	Confirmed Asbestos	Friable
Piping	Heating Water Return	Fibreglass	Straight	Canvas	C	Y					NINI	None	
Piping	Heating Water Return	Parging over Fibreglass	Fitting	Canvas	C	Y	4	(7)		EA	V0003	Confirmed Asbestos	Friable
Structure	Beam, Deck	Concrete(poured)									NINI	None	
Walls		Concrete(poured)									NINI	None	

## Custom Report

<b>Building #:</b> 4		<b>Building Name:</b> Grit Building		<b>Surveyor:</b> Jason Combe			<b>Survey Date:</b> 2011-04-05						
<b>Reassessment Date:</b> 2013-07-04		<b>Reassessment Surveyor:</b> Lambert Cruz											
<b>Location #:</b> 10		<b>Location Name:</b> Southeast Basement		<b>Floor:</b> Basement		<b>Room #:</b>		<b>Square ft:</b> 1800					
System	Component	Material	Item	Covering	Access	Visible	Condition, Quantity & Action			Units	Sample	Hazard	Friability
							Good	Fair	Poor				
Ceiling	N/A										NINI	None	
Duct	Supply Air	Not Insulated									NINI	None	
Floor		Concrete(poured)									NINI	None	
Mechanical Equipment	Not Found										NINI	None	
Other	Not Found										NINI	None	
Piping	Heating Water Supply	Fibreglass	Straight	Canvas	C	Y					NINI	None	
Piping	Heating Water Supply	Parging over Fibreglass	Fitting	Canvas	C	Y	20	(7)		EA	V0003	Confirmed Asbestos	Friable
Piping	Heating Water Return	Fibreglass	Straight	Canvas	C	Y					NINI	None	
Piping	Heating Water Return	Parging over Fibreglass	Fitting	Canvas	C	Y	5	(7)		EA	V0003	Confirmed Asbestos	Friable
Structure	Beam, Deck	Concrete(poured)									NINI	None	
Walls		Concrete(poured)									NINI	None	

<b>Building #:</b> 4		<b>Building Name:</b> Grit Building		<b>Surveyor:</b> Jason Combe			<b>Survey Date:</b> 2011-04-05									
<b>Reassessment Date:</b> 2013-07-04		<b>Reassessment Surveyor:</b> Lambert Cruz														
<b>Location #:</b> 11		<b>Location Name:</b> Northeast Basement		<b>Floor:</b> Basement		<b>Room #:</b>			<b>Square ft:</b> 2100							
System	Component	Material	Item	Covering	Access	Visible	Condition, Quantity & Action				Units	Sample	Hazard	Friability		
							Good	Fair	Poor							
Ceiling	N/A											NINI	None			
Duct	Supply Air	Not Insulated										NINI	None			
Floor		Concrete(poured)										NINI	None			
Mechanical Equipment	Air Handling Unit	Not Insulated										NINI	None			
Mechanical Equipment	Expansion Tank	Not Insulated										NINI	None			
Mechanical Equipment	Exchanger	Not Insulated										NINI	None			
Other	Not Found											NINI	None			
Piping	Heating Water Supply	Fibreglass	Straight	Canvas	C	Y						NINI	None			
Piping	Heating Water Supply	Parging over Fibreglass	Fitting	Canvas	C	Y	8	(7)			EA	V0003	Confirmed Asbestos	Friable		
Piping	Heating Water Return	Fibreglass	Straight	Canvas	C	Y						NINI	None			
Piping	Heating Water Return	Parging over Fibreglass	Fitting	Canvas	C	Y	5	(7)			EA	V0003	Confirmed Asbestos	Friable		
Piping	Glycol Supply	Fibreglass	Straight	Canvas	C	Y						NINI	None			
Piping	Glycol Supply	Parging over Fibreglass	Fitting	Canvas	C	Y	17	(7)			EA	V0003	Confirmed Asbestos	Friable		
Piping	Glycol Return	Fibreglass	Straight	Canvas	C	Y						NINI	None			
Piping	Glycol Return	Parging over Fibreglass	Fitting	Canvas	C	Y	8	(7)	2	(7)	2	(4)	EA	V0003	Confirmed Asbestos	Friable
Structure	Beam, Deck	Concrete(poured)										NINI	None			
Walls		Concrete(poured)										NINI	None			

## Custom Report

<b>Building #:</b> 4		<b>Building Name:</b> Grit Building		<b>Surveyor:</b> Jason Combe			<b>Survey Date:</b> 2011-04-05								
<b>Reassessment Date:</b> 2013-07-04		<b>Reassessment Surveyor:</b> Lambert Cruz													
<b>Location #:</b> 12		<b>Location Name:</b> West Basement		<b>Floor:</b> Basement		<b>Room #:</b>			<b>Square ft:</b> 2300						
System	Component	Material	Item	Covering	Access	Visible	Condition, Quantity & Action				Units	Sample	Hazard	Friability	
							Good	Fair	Poor						
Ceiling	N/A											NINI	None		
Duct	Supply Air	Parging over Fibreglass	Surface	Canvas	C	Y	8	(7)				SF	S0004	Confirmed Asbestos	Friable
Floor		Concrete(poured)											NINI	None	
Mechanical Equipment	Air Handling Unit	Not Insulated											NINI	None	
Mechanical Equipment	Air Handling Unit	Not Insulated											NINI	None	
Piping	Heating Water Supply	Fibreglass	Straight	Canvas	C	Y							NINI	None	
Piping	Heating Water Supply	Parging over Fibreglass	Fitting	Canvas	C	Y	53	(7)		1	(4)	EA	V0003	Confirmed Asbestos	Friable
Piping	Heating Water Return	Fibreglass	Straight	Canvas	C	Y							NINI	None	
Piping	Heating Water Return	Parging over Fibreglass	Fitting	Canvas	C	Y	25	(7)				EA	V0003	Confirmed Asbestos	Friable
Piping	Rain Water Leader	Fibreglass	Fitting	Canvas	C	Y							NINI	None	
Piping	Rain Water Leader	Parging over Fibreglass	Fitting	Canvas	C	Y	3	(7)				EA	V0003	Confirmed Asbestos	Friable
Structure	Beam, Deck	Concrete(poured)											NINI	None	
Walls		Concrete(poured)											NINI	None	

Note: Duct Supply Air/parging over fibreglass - on corner beads only.



**Client:** City of Winnipeg Water and Waste Dept **Site:** North End Water Pollution Control Centre

**Building Number(s):** 3, 3, 4, 6

## Custom Report

**Building #:** 4 **Building Name:** Grit Building **Surveyor:** Jason Combe **Survey Date:** 2011-04-05

**Reassessment Date:** 2013-07-04 **Reassessment Surveyor:** Lambert Cruz

**Location #:** 13 **Location Name:** Chimney **Floor:** Basement **Room #:** **Square ft:** 1400

System	Component	Material	Item	Covering	Access	Visible	Condition, Quantity & Action				Units	Sample	Hazard	Friability
							Good	Fair	Poor					
Ceiling	Not Found										NINI	None		
Duct	Not Found										NINI	None		
Floor		Concrete(poured)									NINI	None		
Mechanical Equipment	Not Found										NINI	None		
Other	Not Found										NINI	None		
Piping	Not Found										NINI	None		
Structure	Not Found										NINI	None		
Walls		Concrete(poured)									NINI	None		

**Building #:** 4 **Building Name:** Grit Building **Surveyor:** Jason Combe **Survey Date:** 2011-04-05

**Reassessment Date:** 2013-07-04 **Reassessment Surveyor:** Lambert Cruz

**Location #:** 14 **Location Name:** Fan Room **Floor:** Second **Room #:** **Square ft:** 900

System	Component	Material	Item	Covering	Access	Visible	Condition, Quantity & Action				Units	Sample	Hazard	Friability
							Good	Fair	Poor					
Ceiling	N/A										NINI	None		
Duct	Supply Air	Fibreglass	Surface	Canvas	C	Y					NINI	None		
Floor		Concrete(poured)									NINI	None		
Mechanical Equipment	Air Handling Unit	Not Insulated									NINI	None		
Other	Not Found										NINI	None		
Piping	Not Found										NINI	None		
Structure	Beam, Deck	Concrete(poured)									NINI	None		
Walls		Concrete(poured)									NINI	None		



**Client:** City of Winnipeg Water and Waste Dept **Site:** North End Water Pollution Control Centre

**Building Number(s):** 3, 3, 4, 6

## Custom Report

**Building #:** 4 **Building Name:** Grit Building **Surveyor:** Jason Combe **Survey Date:** 2011-04-05  
**Reassessment Date:** 2013-07-04 **Reassessment Surveyor:** Lambert Cruz  
**Location #:** 15 **Location Name:** Stairway to Primary **Floor:** Basement **Room #:** **Square ft:** 100  
**Clarifier Bldg.**

System	Component	Material	Item	Covering	Access	Visible	Condition, Quantity & Action			Units	Sample	Hazard	Friability
							Good	Fair	Poor				
Ceiling	Not Found	None Found										None	
Duct	Supply Air	Not Insulated										None	
Floor	All	Concrete(poured)										None	
Mechanical Equipment	Not Found	None Found										None	
Piping	Heating Water Return	Fibreglass	Straight	Canvas	B	Y						None	
Piping	Heating Water Return	Parging Cement	Fitting	Canvas	B	Y	6	(7)		EA	V0003	Confirmed Asbestos Friable	
Piping	Heating Water Supply	Fibreglass	Straight	Canvas	B	Y						None	
Piping	Heating Water Supply	Parging Cement	Fitting	Canvas	B	Y	5	(7)		EA	V0003	Confirmed Asbestos Friable	
Structure	All	Concrete(poured)										None	
Walls	All	Concrete(poured)										None	

## Custom Report

<b>Building #: 6</b>		<b>Building Name: Secondary Clarifiers</b>		<b>Surveyor: Jason Combe</b>			<b>Survey Date: 2006-04-20</b>						
<b>Reassessment Date: 2013-07-04</b>		<b>Reassessment Surveyor: Lambert Cruz</b>											
<b>Location #: 25</b>		<b>Location Name: Electrical Room</b>		<b>Floor: Main-Reactor</b>		<b>Room #:</b>		<b>Square ft: 1100</b>					
System	Component	Material	Item	Covering	Access	Visible	Condition, Quantity & Action			Units	Sample	Hazard	Friability
							Good	Fair	Poor				
Ceiling	AT-001 - Fissures and Irregular holes	Lay-in ceiling tiles	Surface	N/A	C	Y	1100			SF	S0004	None	
Duct	Supply Air	Not Insulated									NINI	None	
Duct	Return Air	Not Insulated									NINI	None	
Floor		Concrete(poured)									NINI	None	
Mechanical Equipment	Air Handling Unit	Not Insulated									NINI	None	
Other	Electrical Panel	Not Insulated									NINI	None	
Piping	Not Found										NINI	None	
Structure	Deck	Concrete(poured)									NINI	None	
Walls		Masonry									NINI	None	

## Custom Report

**Building #:** 6      **Building Name:** Secondary Clarifiers      **Surveyor:** Jason Combe      **Survey Date:** 2006-04-20  
**Reassessment Date:** 2013-07-04      **Reassessment Surveyor:** Lambert Cruz  
**Location #:** 37      **Location Name:** Electrical Room      **Floor:** Main-Blower      **Room #:**      **Square ft:** 400

System	Component	Material	Item	Covering	Access	Visible	Condition, Quantity & Action			Units	Sample	Hazard	Friability
							Good	Fair	Poor				
Ceiling	AT-003 - Pinholes	Lay-in ceiling tiles	Surface	N/A	C	Y	400			SF	V0007	None	
Duct	Supply Air	Not Insulated									NINI	None	
Duct	Return Air	Not Insulated									NINI	None	
Floor		VSF and Mastic Adhesive	Surface	N/A	A	Y	400			SF	V0000	None	
Mechanical Equipment	Not Found										NINI	None	
Other	Not Found										NINI	None	
Piping	All	Not Insulated									NINI	None	
Structure	Steel Truss	Metal									NINI	None	
Walls		Masonry									NINI	None	

