Dalhousie University, Department of Facilities Management

Confined Space Inventory Form

Building: Killam Library	Room Number: <u>B652</u>	Date: <u>June 13, 2013</u>		
Confined Space No: <u>C580 – B652 – 01</u>	Confined Space Class:			
Description of Space: <u>Utility Tunnel</u>				
This utility tunnel carries high pressure steam, condensate lines, water service main, ventilation, communication lines and electrical lines.				
Construction Material: Concrete, dirt floor.				
Method of Entry: Access is by crawling into the space	No. of Acc	cess / Egress Points: 1		
Dimensions of Access / Egress Opening:				
Length: <u>0.0 inches</u> Width: <u>37.0 inches</u> Height: <u>30</u>	0.0 inches Depth: 0.0 ft. appro	ox. Diameter: 00.0 inches		
Type of Work Normally Conducted in Space: Maintenance and repair to pipes, electrical lines, communication lines, etc.				
Frequency of Work Performance: <u>As required.</u>				
Reference Atmospheric Testing: CO ppm	H ₂ S ppm O ₂	% LEL %		
Other:		<u> </u>		

Potential Hazards				
List all hazards near the access / egress opening(s) or in the confined space that must be controlled to ensure employee safety.				
Potential Hazards	Recommended Control Measures			
Oxygen Hazard:				
Electrical Hazards:				
Shock from power cords for pumps	Disconnect and isolate power source. Keep cords out of water.			
Mechanical Hazards:				

Physical Hazards:	
High pressure steam and condensate lines. Water	Isolate, bleed and lock out energy sources. Isolate, drain and lock out energy sources.
Chemicals Hazards:	
Biological:	
Additional Comments:	

Photographs





Photo Numbers: 2013 – 06 – 13 (1515) 2013 – 06 – 13 (1515)

List Emergency Procedures:		
Assessment Conducted By:		
Signature:		
Phone number:	-	
Date:		