## Dalhousie University, Department of Facilities Management Confined Space Inventory Form

Building: Howe Hall	Room Number: Mech. Room	Date: <u>June 13, 2013</u>	
Confined Space No: C520 - MR - 01	Confined Space Class:		
Description of Space: Crawl space under metal stairs. Turn left on entering Mech. Room.			
This utility tunnel carries steam and condensate lines and electrical lines.			
Construction Material: Concrete, wire grate in front of tunnel.			
Method of Entry: <u>By crawling into the space.</u>	No. of Access / Egr	ess Points: 1	
Dimensions of Access / Egress Opening:			
Length: <u>0.0 inches</u> Width: <u>50.0 inches</u> Height: <u>31</u>	7.0 inches Depth: 0.0 ft. appre	ox. Diameter: 00.0 inches	
Type of Work Normally Conducted in Space: Maintenance and repair to pipes, electrical lines and valves.			
Frequency of Work Performance: <u>As required.</u>			
Reference Atmospheric Testing: CO ppm	H <sub>2</sub> S ppm O <sub>2</sub>	% LEL%	
Other:			

	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.	Isolate and lock out energy sources.
Chemicals Hazards:	
Biological:	
Additional Comments:	

## **Photographs**





Photo Numbers: 2013 – 06 – 13 (1416) 2013 – 06 – 13 (1416)

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