

Dalhousie University, Department of Facilities Management

Confined Space Inventory Form

Building: <u>Building A (J011), Sexton Campus</u>	Room Number: <u>Hallway</u>	Date: <u>June 25, 2013</u>
Confined Space No: <u>J011 – HW – 01</u>	Confined Space Class: _____	
Description of Space: <u>Confined space is under stairway. Sump pump pit is located approximately 20.0 ft. to the east of the access hatch. Contains electrical, Hot water heating supply and return lines and drain for sump pump.</u>		
Construction Material: <u>Concrete with steel cover.</u>		
Method of Entry: <u>Access ladder installed but is awkward to access.</u>		No. of Access / Egress Points: <u>3</u>
Dimensions of Access / Egress Opening: <u>Length: 71.0 inches Width: 34.0 inches Depth: 71.0 inches (from floor to bottom of tunnel.)</u>		
Type of Work Normally Conducted in Space: <u>Maintenance and repairs to pump.</u>		
Frequency of Work Performance: <u>As required.</u>		
Reference Atmospheric Testing: CO _____ ppm H ₂ S _____ ppm O ₂ _____ % 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:	

<p>Physical Hazards:</p> <p>Steam and condensate. High temperature water lines. Hot and cold water lines.</p>	<p>Isolate energy source and take all required control measures.</p>
<p>Chemicals Hazards:</p>	
<p>Biological:</p>	
<p>Additional Comments:</p>	

Photographs



Photo Numbers: 2013 - 06 - 25 (1057)

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List Emergency Procedures:

Assessment Conducted By: _____

Signature: _____

Phone number: _____

Date: _____