

Dalhousie University, Department of Facilities Management

Confined Space Inventory Form

Building: <u>MacDonald (?) C400</u>	Room Number: <u>Hallway</u>	Date: <u>June 13, 2013</u>
Confined Space No: <u>C400 – HW – 01</u>	Confined Space Class: _____	
<p>Description of Space: This space is located in the basement off the men's washroom. Enter the building through the double doors between MacDonald and Chemistry buildings and go down to basement.</p> <p>Utilities in tunnel are domestic hot water, steam, electrical (not high voltage), hot water heating, condensate lines and sprinkler lines.</p> <p>Method of Entry: <u>Crawl into tunnel.</u> No. of Access / Egress Points: <u>1</u></p>		
<p>Dimensions of Access / Egress Opening: THESE DIMENSIONS ARE FOR THE DORWAY IN Photo 2013 – 06 – 1322</p> <p>Height: <u>56.0 inches</u> Width: <u>35.0 inches</u> Depth: <u>00.0 ft. approx.</u> Diameter: <u>00.0 inches</u></p>		
<p>Type of Work Normally Conducted in Space: <u>Repairs to or replacing of pipes and electrical lines.</u></p> <p>Frequency of Work Performance: <u>As required.</u></p>		
<p>Reference Atmospheric Testing: CO _____ ppm H₂S _____ ppm O₂ _____ % LEL _____ %</p> <p>Other: _____</p>		

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: Electrical lines	Isolate all unnecessary electrical circuits and lock out. Keep equipment power cords out of water.
Mechanical Hazards:	

<p>Physical Hazards:</p> <p>Protruding pipes, High pressure steam Water Condensate</p>	<p>Isolate all energy sources and lock out.</p>
<p>Chemicals Hazards:</p>	
<p>Biological:</p>	
<p>Additional Comments:</p> <p>Photo 2013 – 06 – 13 (1321) (02) is the view as seen through the opening in Photo 2013 – 06 – 13 (1321).</p> <p>The doorway shown in Photo 2013 – 06 – 1322 can provide access to the space although the floor level of the space is 24 inches above the floor level of the hallway. Crawling is the only way to move around in the space.</p>	

Photographs



Photo Numbers: 2013 - 06 - 13 (1321)



2013 - 06 - 13 (1321) (02)

List Emergency Procedures:

Assessment Conducted By: _____ Date: _____

Signature: _____ Phone number: _____



Photo 2013 – 06 – 1322