

Dalhousie University, Department of Facilities Management

Confined Space Inventory Form

Location: East side of roadway behind National Research Council Bldg.	Room Number: <u>N / A</u>	Date: <u>August 22, 2013</u>
Confined Space No: <u>NRC – Chamber – 01</u>	Confined Space Class: _____	
<p>Description of Space: <u>Access to steam chamber</u></p> <p><u>Contains steam, condensate, electrical and communication lines.</u></p> <p>Construction Material: <u>Concrete with steel cover.</u></p> <p><u>Method of Entry: Steel ladder in place.</u> Should not be used. No. of Access / Egress Points: <u>1</u></p>		
Dimensions of Access / Egress Opening:		
<p>Type of Work Normally Conducted in Space: <u>Maintenance repair and / or replacement of various 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: Shocks, electrocution	
Mechanical Hazards:	

<p>Physical Hazards:</p> <p>Burns from steam or hot surfaces Ladder breaking away Excessive Heat</p>	<p>Isolate energy source and lock out with tag. Replace ladder Ventilate space.</p>
<p>Chemicals Hazards:</p>	
<p>Biological:</p>	
<p>Additional Comments:</p>	

Photographs



Photo Number: 2013 – 08 – 22 (1301)



2013 – 08 – 22 (1302)

List Emergency Procedures:

Assessment Conducted By: _____ Signature: _____

Phone number: _____

Date: _____