

**Dalhousie University, Department of Facilities Management**

**Confined Space Inventory Form**

Building: <u>Student Union Bldg. E100</u>	Room Number: <u>070</u>	Date: <u>June 18, 2013</u>
Confined Space No: <u>D420 – RCR – 01</u>	Confined Space Class: _____	
Description of Space: <p align="center"><u>Domestic hot water storage tank.</u> (Mechanical Room)</p> Construction Material: <u>Concrete with a steel cover.</u> Method of Entry: <u>Access by ladder.</u> No. of Access / Egress Points: <u>1</u>		
Dimensions of Access / Egress Opening: Length: <u>0.0 ft.</u> Width: <u>0.0 ft.</u> Depth: _____ Diameter: _____		
Type of Work Normally Conducted in Space: <u>Repairing or replacing concrete lining.</u> Frequency of Work Performance: <u>As required.</u>		
Reference Atmospheric Testing: CO _____ ppm H <sub>2</sub> S _____ ppm O <sub>2</sub> <u>20.8</u> % 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:  An oxygen deficient atmosphere could exist.	Test O <sup>2</sup> levels and ventilate as required
Electrical Hazards:	
Mechanical Hazards:	

<p>Physical Hazards:</p> <p>Concrete may contain asbestos.</p>	<p>Test concrete for asbestos and implement appropriate control measures.</p>
<p>Chemicals Hazards:</p>	
<p>Flammables:</p>	
<p>Additional Comments:</p>	

Photographs



Photo Numbers: 2013 – 06 – 18 (1042)

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List Emergency Procedures:

Assessment Conducted By: \_\_\_\_\_

Signature: \_\_\_\_\_

Phone number: \_\_\_\_\_

Date: \_\_\_\_\_