

**Dalhousie University, Department of Facilities Management**

**Confined Space Inventory Form**

Building: <u>Dental Bldg F100</u>	Room Number: <u>1716</u>	Date: <u>June 18, 2013</u>
Confined Space No: <u>F100 – 1716 – 01</u>	Confined Space Class: _____	
Description of Space: <p align="center"><u>Domestic Hot Water Tank</u></p>		
Construction Material: <u>Concrete with a aluminium cover.</u>		
Method of Entry: <u>Access through man way in side of tank.</u>	No. of Access / Egress Points: <u>1</u>	
Dimensions of Access / Egress Opening: <b>NEEDS TO BE MEASURED</b>		
Length: <u>00.0 inches</u>	Width: <u>00.0 inches</u>	Depth: _____ Diameter: _____
Type of Work Normally Conducted in Space: <u>Maintenance, repairs and cleaning.</u>		
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: Oxygen deficiency	Sample air in tank for oxygen levels.
Electrical Hazards:	
Mechanical Hazards:	

<p>Physical Hazards</p> <p>Possibility of the lining of the tank containing asbestos.</p>	
<p>Chemicals Hazards:</p>	
<p>Flammables:</p>	
<p>Additional Comments:</p>	

Photographs



Photo Numbers: 2013 - 06 - 18 (1433)



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List Emergency Procedures:

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

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

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

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