

**Dalhousie University, Department of Facilities Management**

**Confined Space Inventory Form**

Building: <u>Tupper F200</u>	Room Number: <u>PH</u>	Date: <u>June 19, 2013</u>
Confined Space No: <u>F200 – PH – 03</u>	Confined Space Class: _____	
Description of Space: <u>Lab Services Cold Water Tank #1</u>		
Construction Material: <u>Steel</u> <u>Unsure of internal surface.</u>		
Method of Entry: <u>Ladder required to access hatch on top of tank. Second ladder required to go into tank.</u> No. of Access / Egress Points: <u>1</u>		
Dimensions of Access / Egress Opening:		
Length: <u>00.0 inches</u> Width: <u>00.0 inches</u> Depth: <u>00.0 ft. approx.</u> Diameter: <u>00.0 inches</u>		
Type of Work Normally Conducted in Space: <u>Maintenance of tank and / or resurfacing of inside.</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:  Possibility of poor air quality in tank when tank is first opened.	Sample air quality and take appropriate control measures if necessary.
Electrical Hazards:	
Mechanical Hazards:	

<p>Physical Hazards:</p> <p>Water in bottom of tank.</p> <p>If concrete is used inside tank, asbestos may be an issue.</p>	<p>Ensure all water is removed from tank before doing any work.</p> <p>Check for asbestos. If present take all appropriate control measures.</p>
<p>Chemicals Hazards:</p>	
<p>Biological:</p>	
<p>Additional Comments:</p>	

## Photographs



Photo Numbers: 2013 - 06 - 19 (1431)



2013 - 06 - 19 (1443)

List Emergency Procedures:

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

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

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

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