

Dalhousie University, Department of Facilities Management

Confined Space Inventory Form

Location: <u>Behind NE corner of Dalplex.</u>	Room Number: <u>N / A</u>	Date: <u>August 22, 2013</u>
Confined Space No: <u>DAL – FSC – 01</u>	Confined Space Class: _____	
<p>Description of Space: This is a concrete structure situated on elevated ground at the NE corner of Dalplex.</p> <p>The structure houses a back-up generator for Dalplex and the fuel tanks are located in a separate chamber on the side of the structure.</p> <p>Construction Material: <u>Concrete with aluminium access panels.</u></p> <p>Method of Entry: <u>Installed Ladder.</u> No. of Access / Egress Points: <u>1</u></p>		
<p>Dimensions of Access / Egress Opening: Small hatch 14.5 inches x 14.5 inches.</p> <p> <u>Larger panel in which the small access hatch is set is 32.5 inches x 29.5 inches.</u></p>		
<p>Type of Work Normally Conducted in Space: Maintenance or replacement of fuel lines and fuel tanks.</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: Reduced oxygen levels.	Sample for oxygen levels and ventilate
Electrical Hazards: Electrical	
Mechanical Hazards:	

Physical Hazards: Diesel fumes	
Chemicals Hazards:	
Biological:	
Additional Comments: FSC – Fuel Storage Chamber	

Photographs



Photo Number: 2013 – 08 – 22 (1202)



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List Emergency Procedures:

Assessment Conducted By: _____ Signature: _____

Phone number: _____

Date: _____

