Dalhousie University, Department of Facilities Management

Confined Space Inventory Form

Building: Killam Library C580	Room Number: <u>B600</u>	Date: October 18, 2011	
Confined Space No: <u>C580 – B600 – 02</u>	Confined Space Class:		
Description of Space: Bilge pump pit.			
Construction Material: <u>Concrete with a steel cover.</u>	Smaller observation hatches are	set in cover. (See below.)	
Method of Entry: <u>Climbing down ladder.</u> No. of Access / Egress Points: <u>1</u>			
Dimensions of Access / Egress Opening:			
Length: 20.0 ft. 0.0 inches Width: 18.0 inches	Depth: Di	ameter:	
Type of Work Normally Conducted in Space: Servicing of pumps and float switches.			
Frequency of Work Performance: <u>As required.</u>			
Reference Atmospheric Testing: CO ppm	H2S ppm O2	% 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:		
Electrical Hazards:		
Electrical power to pumps.	Isolate energy sources and lock out.	
Mechanical Hazards:		

Physical Hazards:		
Chemicals Hazards:		
Flammables:		
Additional Comments:		
Internal measurements are 7.0 ft. by 4.0 ft.		
One smaller hatch set in steel cover 20.0 inches by 18.0 inches.		

Photographs



Photo Numbers: 2011 - 10 - 18 - 27 (2:46)

<u>2011 - 10 - 18 - 28 (2:46)</u>

List Emergency Procedures:

Assessment Conducted By: _____

Signature: _____

Phone number: _____

Date: _____