Dalhousie University, Department of Facilities Management Confined Space Inventory Form

Building: Life Sciences Centre (Oceanography C203)	Room Number: <u>G650</u>	Date: <u>August 22, 2013</u>		
Confined Space No: <u>C203 – G650 – 01</u>	Confined Space Class:			
Description of Space: This is a sand filter tank for filtering sea water.				
Construction Material: <u>Material used in construction of tank, inside and outside, to be determined</u> .				
Method of Entry: <u>Ladder required.</u> No. of Access / Egress Points: <u>1</u>				
Dimensions of Access / Egress Opening: Man way measures 21.5 inches x 16.0 inches				
Type of Work Normally Conducted in Space: Changing sand and cleaning / repairs to inside of tank.				
Frequency of Work Performance: <u>As required (Approximately every 10 years</u>				
Reference Atmospheric Testing: CO ppm	H ₂ S ppm O ₂	% 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:			
Reduced oxygen levels.	Sample for oxygen levels and ventilate		
Electrical Hazards:			
Electrical			
Mechanical Hazards:			

Chemicals Hazards: Biological:		1
Biological:	Physical Hazards:	
Biological:		
Biological:		
Biological:		
	Chemicals Hazards:	
Additional Comments:	Biological:	
Additional Comments:		
Additional Comments:		
Additional Comments:		
	Additional Comments:	

Photographs



Photo Number: 2013 – 08 – 22 (1207) 2013 – 08 – 22 (1207)

List Emergency Procedures:		
Assessment Conducted By:	Signature:	
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Phone number:	Date:	