

**Dalhousie University, Department of Facilities Management**

**Confined Space Inventory Form**

|   |                                   |                               |
|---|-----------------------------------|-------------------------------|
| Building: Central Services Bldg.  | Room Number: <u>Thermal Plant</u> | Date: <u>October 25, 2011</u> |
| Confined Space No: <u>CSB – B2 – 01</u>   | Confined Space Class: _____       |                               |
| Description of Space:<br><p align="center"><u>Boiler # 2, fire box door</u></p> Construction Material: <u>Steel and brick.</u><br>Method of Entry: <u>Crawl into space. Bottom of hatch close to floor.</u> No. of Access / Egress Points: <u>1</u> |                                   |                               |
| Dimensions of Access / Egress Opening:<br>Height: <u>18.0 inches</u> Width: <u>22.0 inches</u> Depth:          Diameter:  |                                   |                               |
| Type of Work Normally Conducted in Space: <u>Clean and inspect fire box.</u><br>Frequency of Work Performance: <u>Annually or as required.</u>  |                                   |                               |
| Reference Atmospheric Testing: CO _____ ppm    H <sub>2</sub> S _____ ppm    O <sub>2</sub> _____ %    LEL _____ %<br>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: |                              |
| Mechanical Hazards: |                              |

|                      |  |
|----------------------|--|
| Physical Hazards:    |  |
| Chemicals Hazards:   |  |
| Flammables:          |  |
| Additional Comments: |  |

## Photographs



Photo Numbers: 2011 - 10 - 25 - 01



2011 - 10 - 25 - 02

List Emergency Procedures:

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

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

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

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