

## OHIO UNIVERSITY CONFINED SPACE ENTRY INFORMATION

**Building:** Laushe Heating Plant

**Location:** Basement

**Purpose:** Heavy Ash from Fire Box to this Space

**Description:** Main Ash Hopper

**Confined Space Number:** 135 A, B

### Space Characteristics

**Holding:** Heavy Ash

**Shape:** Rect. Top to V

**Portal:** 6

**Dimensions (ft):** 8' x 15' tall x 20' wide

**Portal Dimensions:** Small

### Atmospheric Hazards

**Carbon Monoxide:** Yes

**Explosive Gas:** No

**Hydrogen Sulfide:** No

**Oxygen Deficiency:** Yes

### Hazards

**Mechanical:** Yes

**LOTO:** Yes

**Electrical:** No

**Fluid Lines:** No

**Visible Internal Hazards:** Heat

**Heat or Cold Stress:** Heat

**Physical Hazards:** Dust

**Electrical LOTO Possible:** Yes

**Engulfment Possible:** Yes

### Entry Information:

**Reason for Entry:** Maintenance, Clean

**Responsible Department:** F.M

**Evaluator:** RF

**Average # of Entries/Yr:** 1/5

**Written Department Procedure:**

**Comments:** Far from Top to Fentrap at Bottom

### Special Procedures:

**LOTO:** Boiler needs to be shut down and cooled off

**PPE Required:** Tyvek Suits, Gloves, Safety Glasses and Respirators.

Continuous Atmospheric Testing is needed

