

## OHIO UNIVERSITY CONFINED SPACE ENTRY INFORMATION

**Building:** Laushe Heating Plant

**Location:** Basement

**Purpose:** Precipitate solids from flue gas

**Description:** Cyclone Separator

**Confined Space Number:** 137

### Space Characteristics

**Holding:** Fey Ash

**Shape:** Funnel

**Portal:** 1

**Dimensions (ft):** 15 top to 1 at bottom  
by 3

**Portal Dimensions:** 2 x 1.5

### Hazards

**Mechanical:** No moving Parts

**LOTO:** Yes

**Electrical:** No

**Fluid Lines:** No

**Visible Internal Hazards:** No

**Heat or Cold Stress:** Heat

**Physical Hazards:** No

**Electrical LOTO Possible:** No

**Engulfment Possible:** Yes

### Atmospheric Hazards

**Carbon Monoxide:** Yes

**Explosive Gas:** No

**Hydrogen Sulfide:** No

**Oxygen Deficiency:** Yes

### Entry Information:

**Reason for Entry:** Maintenance, Clean

**Responsible Department:** F.M

**Evaluator:** RF

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

**Written Department Procedure:**

**Comments:** Far from Top to Fen trap at  
Bottom

### Special Procedures:

**LOTO:** Locked out far above

**PPE Required:** Tyvek Suits, Respirator,  
Safety glasses and continuous  
atmospheric testing

