

# OHIO UNIVERSITY CONFINED SPACE ENTRY INFORMATION

**Building:** Ridges Heating Plant  
**Location:** First Floor  
**Purpose:** Ash Collection  
**Description:** Precipitator Lower  
**Confined Space Number:** 209D

## Space Characteristics

**Holding:** Ash  
**Shape:** Conical  
**Portal:** 1  
**Dimensions (ft):** 10 x 12  
**Portal Dimensions:** 1

## Hazards

**Mechanical:** No  
**LOTO:** Yes  
**Electrical:** Yes  
**Fluid Lines:** Vacuum system  
**Visible Internal Hazards:** No  
**Heat or Cold Stress:** Heat  
**Physical Hazards:** Dust  
**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:** None  
**Responsible Department:** F.M  
**Evaluator:**  
**Average # of Entries/Yr:** 0  
**Written Department Procedure:**  
**Comments:** No longer in service

## Special Procedures:

**LOTO:** It is pretty much locked out now. Power is disengaged and it is empty.  
**PPE Required:** Gloves, glasses, suits.  
Continuous Atm. Testing

