

# OHIO UNIVERSITY CONFINED SPACE ENTRY INFORMATION

**Building:** Laushe Heating Plant  
**Location:** 3<sup>rd</sup> Floor  
**Purpose:** Transfer Coal and Contain Particulates  
**Description:** Coal Elevator  
**Confined Space Number:** 162

## Space Characteristics

**Holding:** Coal, elevator  
**Shape:** Rectangle  
**Portal:** 4  
**Dimensions (ft):** 30 x 6 x 4  
**Portal Dimensions:** 3 x 2

## Hazards

**Mechanical:** Yes  
**LOTO:** Yes  
**Electrical:** No  
**Fluid Lines:** No  
**Visible Internal Hazards:** Moving Parts  
**Heat or Cold Stress:** No  
**Physical Hazards:** No  
**Electrical LOTO Possible:** No  
**Engulfment Possible:** No

## Atmospheric Hazards

**Carbon Monoxide:** Yes  
**Explosive Gas:** No  
**Hydrogen Sulfide:** No  
**Oxygen Deficiency:** Yes

## Entry Information:

**Reason for Entry:** Repair, Cleaning  
**Responsible Department:** F.M  
**Evaluator:** JS  
**Average # of Entries/Yr:** 1  
**Comments:** Fall Hazard

## Special Procedures:

**LOTO:** Boiler would need to be offline, elevator must be empty  
**PPE Required:** Tyvek suits, respirators, continuous atmospheric testing

