

# OHIO UNIVERSITY CONFINED SPACE ENTRY INFORMATION

**Building:** Laushe Heating Plant

**Location:** 2<sup>nd</sup> Floor

**Purpose:** Collect Water from Deaerator

**Description:** Deaerator Feed Water Storage Tank

**Confined Space Number:** 108

## Space Characteristics

**Holding:** Water

**Shape:** Cylinder

**Portal:** 1

**Dimensions (ft):** 21 x 10

**Portal Dimensions:** 1.5 x 1

## Atmospheric Hazards

**Carbon Monoxide:** Yes

**Explosive Gas:** No

**Hydrogen Sulfide:** No

**Oxygen Deficiency:** Yes

## Hazards

**Mechanical:** No

**LOTO:** Yes

**Electrical:** No

**Fluid Lines:** Water

**Visible Internal Hazards:** No

**Heat or Cold Stress:** Heat

**Physical Hazards:** No

**Electrical LOTO Possible:** No

**Engulfment Possible:** Yes

## Entry Information:

**Reason for Entry:** Maintenance.  
Cleaning

**Responsible Department:** F.M

**Evaluator:** JS

**Average # of Entries/Yr:** 1-2

**Written Department Procedure:**

**Comments:**

## Special Procedures:

**LOTO:** Water and steam valves shut  
off, locked out

**PPE Required:** Tyvek suits, respirators,  
continuous testing

