

OHIO UNIVERSITY CONFINED SPACE ENTRY INFORMATION

Building: Ridges Heating Plant
Location: Basement
Purpose: Ash Removal
Description: Ash Hopper
Confined Space Number: 207 A,B

Space Characteristics

Holding: Ash
Shape: Rectangle
Portal: 2
Dimensions (ft): 20 x 10 x 6
Portal Dimensions: 2 x 2

Hazards

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

Atmospheric Hazards

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

Entry Information:

Reason for Entry:
Responsible Department: F.M
Evaluator:
Average # of Entries/Yr: 0
Written Department Procedure:
Comments: No longer in service

Special Procedures:

LOTO: Boiler needs to be shut down and cooled off
PPE Required: Gloves, glasses, suits.
Continuous Atm. Testing Boiler needs to be shut down and cooled off

