

OHIO UNIVERSITY CONFINED SPACE ENTRY INFORMATION

Building: Ridges Heating Plant
Location: Basement
Purpose: Water Storage
Description: Softening Tank
Confined Space Number: 205 A,B

Space Characteristics

Holding: Water
Shape: Cylinder
Portal: 2
Dimensions (ft): 5 x 7
Portal Dimensions: 3', 1.5 x 1

Hazards

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

Special Procedures:

LOTO: Isolate power and waste lines
PPE Required: Tyvek, Respirator,
continuous atmospheric testing

