

OHIO UNIVERSITY CONFINED SPACE ENTRY INFORMATION

Building: Laushe Heating Plant
Location: Outside
Purpose: Softens Water
Description: Salt Brine Tank
Confined Space Number: 164 A,B,C,D

Space Characteristics

Holding: Salt Brine
Shape: Rectangle
Portal: 4
Dimensions (ft): 10 x 24 x 18
Portal Dimensions: 3 x 3

Hazards

Mechanical: No
LOTO: Yes
Electrical: No
Fluid Lines: Water-NACD
Visible Internal Hazards: Salt-Water
No Air
Heat or Cold Stress: Outside
Physical Hazards: Brine Solution
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: Empty Still Bottom
Responsible Department: F.M
Evaluator: JS
Average # of Entries/Yr:
Written Department Procedure:
Comments:

Special Procedures:

LOTO: Lock out water lines
PPE Required: Tyvek suits,
Respirators, Atm. Testing

