

OHIO UNIVERSITY CONFINED SPACE ENTRY INFORMATION

Building: Laushe Heating Plant
Location: Basement
Purpose: Blow Down Dissolver Solids
Description: Blow Down Tank (Gas) #4
Confined Space Number: 145

Space Characteristics

Holding: Water, Mud Drums
Shape: Cylinder
Portal: 1
Dimensions (ft): 12 x 6
Portal Dimensions: 12 x 6

Hazards

Mechanical: No
LOTO: Yes
Electrical: No
Fluid Lines: Water-hot
Visible Internal Hazards: Heat
Heat or Cold Stress: Heat
Physical Hazards: Steam
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: Cleaning,
Maintenance
Responsible Department: F.M
Evaluator: RF
Average # of Entries/Yr: 1/5yrs
Written Department Procedure:
Comments: Not entered often

Special Procedures:

LOTO: Isolate Valves, Drain and cool
before entering
PPE Required: Gloves, Tyvek suits,
safety glasses and continuous
atmospheric testing

