

OHIO UNIVERSITY CONFINED SPACE ENTRY INFORMATION

Building: Laushe Heating Plant
Location: First Floor
Purpose: Pull Total Dissolved Solids
Description: Mud Drum 1 (No.3 Coal Boiler)
Confined Space Number: 131 A, B

Space Characteristics

Holding: Water
Shape: Tube
Portal: 2
Dimensions (ft): 15 x 4 x 4
Portal Dimensions: 1.5 x 1

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

Atmospheric Hazards

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

Entry Information:

Reason for Entry: Maintenance
Responsible Department: F.M
Evaluator: RF
Average # of Entries/Yr: 1-2
Written Department Procedure:
Comments:

Special Procedures:

LOTO: Valves locked out, Power shut down, Drained
PPE Required: Tyvek Suits, Gloves, Safety Glasses and Respirators.
Continuous Atmospheric Testing is needed

