

OHIO UNIVERSITY CONFINED SPACE ENTRY INFORMATION

Building: Laushe Heating Plant

Location: Basement

Purpose: Heavy Ash from Fire Box to this Space

Description: Main Ash Hopper

Confined Space Number: 115 A, B

Space Characteristics

Holding: Heavy Ash

Shape: Rect. Top to V

Portal: 6

Dimensions (ft): 8' x 15' tall x 20' wide

Portal Dimensions: Small

Atmospheric Hazards

Carbon Monoxide: Yes

Explosive Gas: No

Hydrogen Sulfide: No

Oxygen Deficiency: Yes

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

Entry Information:

Reason for Entry: Maintenance, Clean

Responsible Department: F.M

Evaluator: RF

Average # of Entries/Yr: 1/5

Written Department Procedure:

Comments: Far from Top to Fentrap at Bottom

Special Procedures:

LOTO: Boiler needs to be shut down and cooled off

PPE Required: Tyvek Suits, Gloves, Safety Glasses and Respirators.

Continuous Atmospheric Testing is needed

