

OHIO UNIVERSITY CONFINED SPACE ENTRY INFORMATION

Building: Laushe Heating Plant

Location: Basement

Purpose: Precipitate solids from flue gas

Description: Cyclone Separator

Confined Space Number: 117

Space Characteristics

Holding: Fey Ash

Shape: Funnel

Portal: 1

Dimensions (ft): 15 top to 1 at bottom
by 3

Portal Dimensions: 2 x 1.5

Hazards

Mechanical: No moving Parts

LOTO: Yes

Electrical: No

Fluid Lines: No

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, Clean

Responsible Department: F.M

Evaluator: RF

Average # of Entries/Yr: 1

Written Department Procedure:

Comments: Far from Top to Fen trap at
Bottom

Special Procedures:

LOTO: Locked out far above

PPE Required: Tyvek Suits, Respirator,
Safety glasses and Atmospheric testing

