

OHIO UNIVERSITY CONFINED SPACE ENTRY INFORMATION

Building: Laushe Heating Plant

Location: 2nd Floor

Purpose: Recapture Heat

Description: Economizer

Confined Space Number: 123 A, B, C, D, E, F, G

Space Characteristics

Holding: Gratings

Shape: Rectangle

Portal: 9

Dimensions (ft): 30 x 20

Portal Dimensions: 1.5 x 1.5, 4 x 3,
2 x 1.5

Hazards

Mechanical: No

LOTO: Yes

Electrical: No

Fluid Lines: Feed-Water, Compressed
Air, Exhaust Gases

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: Cleaning

Responsible Department: F.M

Evaluator: JS

Average # of Entries/Yr: 1-2

Written Department Procedure:

Comments: Several Spaces involved

Special Procedures:

LOTO: Boiler must be offline

PPE Required: Respirators, Tyvek
suits, continuous atmospheric testing

