OHIO UNIVERSITY CONFINED SPACE ENTRY INFORMATION

Building: Laushe Heating Plant  
Location: First Floor  
Purpose: Heat Water  
Description: Firebox 1 (No.3 Boiler Coal & Gas)  
Confined Space Number: 130

Space Characteristics
Holding: Coal  
Shape: Rectangle  
Portal: 2  
Dimensions (ft): 28 x 6  
Portal Dimensions: 1x2 (side) 15x1 (front)

Hazards
Mechanical: Yes  
LOTO: Yes  
Electrical: No  
Fluid Lines: Water, Compressed Air  
Visible Internal Hazards: No  
Heat or Cold Stress: Heat  
Physical Hazards: Ash, Dust  
Electrical LOTO Possible: Yes  
Engulfment Possible: Yes

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

Entry Information:
Reason for Entry: Maintenance, annual inspection  
Responsible Department: F.M  
Evaluator: RF  
Average # of Entries/Yr: 2  
Written Department Procedure:
Comments:

Special Procedures:
LOTO: Isolate Gas lines, electric, coal, shut off power  
PPE Required: Tyvek Suits, Gloves, Safety Glasses and Respirators.  
Continuous Atmospheric Testing is needed