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: 135 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  
Heat or Cold Stress: Heat  
Physical Hazards: Dust  
Electrical LOTO Possible: Yes  
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