Building: Laushe Heating Plant
Location: Basement
Purpose: Blow Down Dissolver Solids
Description: Blow Down Tank Boiler (Tank 14132)
Confined Space Number: 104

Space Characteristics
Holding: Water
Shape: Cylinder
Portal: 1
Dimensions (ft): 10 x 5.5
Portal Dimensions: 1.25 x 1

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

Hazards
Mechanical: No
LOTO: Yes
Electrical: No
Fluid Lines: Water
Visible Internal Hazards: No
Heat or Cold Stress: Heat
Physical Hazards:
Electrical LOTO Possible: No
Engulfment Possible: Yes

Entry Information:
Reason for Entry: Cleaning
Responsible Department: F.M
Evaluator: RF
Average # of Entries/Yr: 1/5yrs
Written Department Procedure:
Comments: No way to block nor ideal empty water

Special Procedures:
LOTO: Lock out valves, shut down boiler. Boiler is drained and then cooled before entry
PPE Required: Tyvek Suits, Gloves, Safety Glasses and Respirators.
Continuous Atmospheric Testing is needed