# Brewery
Confined Space Hazard Assessment

| Location: | Assessment Date: / / |

## I. CONFINED SPACE CLASSIFICATION & LABELING

This space is a:

- [ ] Permit-Required Confined Space  
- [ ] Non-Permit Required Space (Program Administrator Approval)  
- [ ] Proper signage posted and visible  
- [ ] Entry Under Alternate Procedure (Program Administrator Approval)  
- [ ] Not a Confined Space

## II. CONFINED SPACE LOCATION/DESCRIPTION

Confined Space Description: 

Space Number: 

Space Access: 

- [ ] At Ground/Floor Level  
- [ ] Below Ground/Floor Level  
- [ ] Elevated  
- [ ] Indoor  
- [ ] Outdoor: If outdoors, give reference points & distance

Dimensions: ___ X ___ X ___ (feet)

No. of Access Openings: 

Volume (cubic feet): 

Primary Access Point: 

Means or Access Into Space:

- [ ] Portable Ladder  
- [ ] Existing Ladder  
- [ ] Stairwell  
- [ ] Above Ground Hand Hold Provided.  
- [ ] Horizontal  
- [ ] Elevated  
- [ ] Vertical  
- [ ] Other: 

## III. PROCESS PERFORMED IN SPACE

Identification of Process: 

Chemicals or Hazardous Materials in Use?  

- [ ] YES  
- [ ] NO

If Yes: Chemical or Hazardous Material Name (describe below) Quantity (Lbs./Gals.)

- [ ] 
- [ ] 
- [ ] 
- [ ] 
- [ ] 

- [ ] Copy of SDS required at worksite.

Residual Waste Products/Sludge Present When Space is Emptied?  

- [ ] YES  
- [ ] NO

## IV: ENTRY PARAMETERS

Primary Reason for Entry:

- [ ] Preventative Maintenance  
- [ ] Inspection  
- [ ] Cleaning  
- [ ] Maintenance Repair  
- [ ] Other:

Frequency of Entry:

- [ ] Daily  
- [ ] Weekly  
- [ ] Monthly  
- [ ] Other: ___
IX. HAZARD IDENTIFICATION

Atmospheric Hazards
- Oxygen deficiency
- Oxygen enrichment
- Flammable substances
- Toxic gases, vapors, liquids

Content Hazards
- Decomposing organic matter
- Shifting content
- Engulfment
- Dust
- Inerting agents (Nitrogen, Argon, Carbon Dioxide)
- Content fill or removal
- Hazardous material

Configuration Hazards
- Interior shape or slope
- Low overhead clearance
- Drop offs
- Complex layout
- Structural integrity
- Compartmentalized
- Elevated work surfaces
- Sharp surfaces
- Inwardly converging walls
- Maneuverability

Environmental Hazards
- Slippery surfaces
- Noise
- Vibration
- Extreme temperatures within space
- Damp / wet conditions
- Snakes / rodents / insects
- Falling objects / suspended loads
- Fire suppression systems
- Poor illumination/visibility
- Asbestos
- Others: __________________________

Potential Energy Sources
- Electrical
- Hydraulic
- Pneumatic
- Mechanical
- Steam
- Piping Systems
- Spring actuated
- Gravity
- Others: __________________________
- __________________________

External Hazards
- Traffic
- Machinery / equipment
- Work in neighboring compartments
- Terrain
- Weather
- Processes
- Others: __________________________

XX. SPECIAL HAZARDS / REQUIREMENTS / NOTES

____________________________________________________________________________________________

____________________________________________________________________________________________

____________________________________________________________________________________________

____________________________________________________________________________________________

*NOTE* - Work activities that may result in the use of chemicals which are not identified on this form being introduced into the confined space, hot work performed within the confined space, or any other activity resulting in hazard changes, will require that the space be re-evaluated. These must be authorized and approved for use within the space by the Confined Space Entry Program Administrator, prior to entry.

EVALUATORS

(NAME: print legibly) __________________________ (TITLE) __________________________ (DATE: dd/mm/yy) __/__/__

(NAME: print legibly) __________________________ (TITLE) __________________________ (DATE: dd/mm/yy) __/__/__

(NAME: print legibly) __________________________ (TITLE) __________________________ (DATE: dd/mm/yy) __/__/__