



Confined Space

The Web EHSdeskTM Portal provides a comprehensive, fully integrated suite of Internet-based software modules designed to support administrative, operational, and business process information associated with Environment, Health & Safety (EHS) management.

The **Confined Space (CS)** module provides a way to determine if an area within a facility is a confined space (as defined by regulation) as a result of limited access, special inspection, cleaning or permitting requirements. CS allows you to document hazards, safety equipment (including personal protective equipment required for both entry and rescue) and a rescue plan. The OSHA standard assessment question answers are retained to document the rationale for declaring a location either “confined” or “permit-required.” In addition, location entry events can be tracked.

Features and Functionality

- Confined Space Worksheet to help gather data
- Confined space inventory includes location detail properties (e.g., dimensions, location type)
- Simple OSHA questionnaire guides the user with confined space/permit-required status automatically determined based on question responses
- Information for areas not identified as a confined space may be retained and referenced as needed

Benefits

- Documents and manages confined space/location profile information using a consistent process
- Provides proof that a non-confined space location was assessed for regulatory requirements
- Facilitates the planning for and documentation of confined space entry
- Simplifies and facilitates the permitting process
- Acts as a safety reference tool

Edit Confined Space Summary
The following is a summary of the assessment and permit(s) for the selected Confined Space.

Confined Space Details	
Confined Space Id: MANHOLE #3	Category: Manhole
Confined Space Status: Active	Description: Manhole in Lot A
Location: Client X	

Assessment Details	
Assessment Date: 11/07/2006	Permit Required: Yes
Assessed By: Doe, Jane	Edit

Step	Question	Answer	Edit
ONE	Is the space a Confined Space?	Yes	
TWO	Is a Permit required for the Confined Space?	Yes	
THREE	Is a Detailed Rescue Plan necessary for the Confined Space?	Yes	

Hazards	
Hazard Category	Hazard Name
Atmospheric	Atmosphere-General
	Edit

Confined Space Summary

- A confined space may be associated with multiple hazards (e.g., electrical, mechanical) as well as personal protective equipment for entry and rescue purposes
- Rescue plan documented
- Typical users include EHS Professionals and Facilities and Services Personnel

Edit Confined Space Assessment - Questions

Step ONE

Is the space a Confined Space?

If you answer "Yes" to the following three questions, the space is a CONFINED SPACE. Proceed to Step TWO; otherwise STOP.

Question 1 of 14

Is the space large enough and so configured that an employee can bodily enter and perform assigned work?

Yes
 No

Comment:

Question 2 of 14

Does the space have limited or restricted means of entry or exit?

Yes
 No

Comment:

Confined Space Assessment Questions

Reports

- Ad hoc reporting is available using a flexible search with multiple filters; query results can be printed or saved to an ExcelTM or AcrobatTM format
- Confined Space Summary Report is available displaying all related data for a location
- Confined space assessment status readily available to view all locations and associated assessment statuses

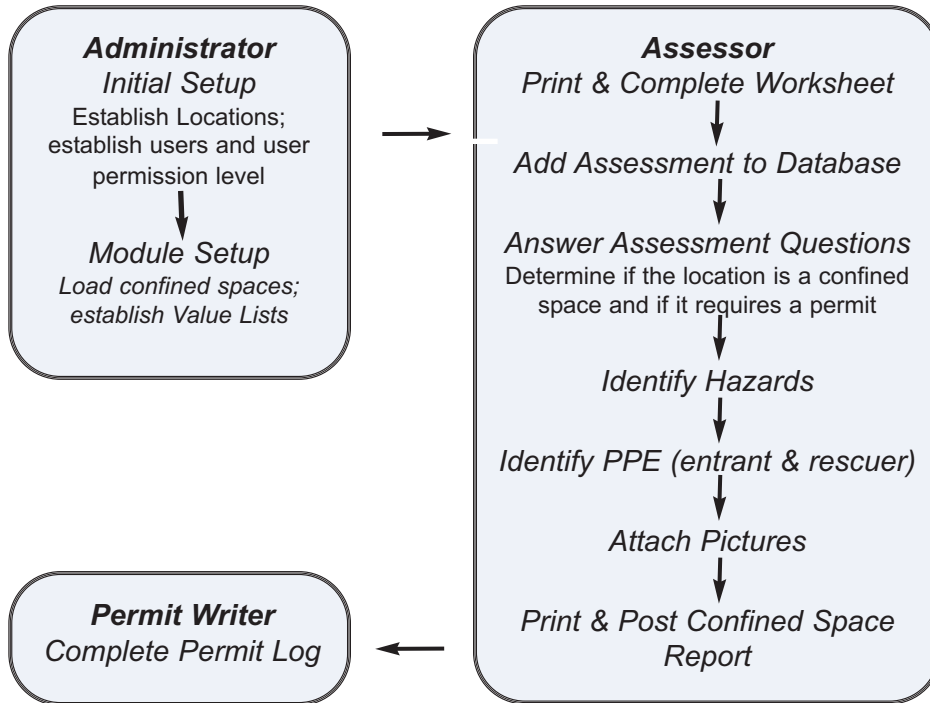
Compliance

Meets the regulatory requirements for OSHA 1910.146, OHSAS 18001 and 29CFR 1910.146





Process Flow



Confined Space Summary Report	
Confined Space Details	
Confined Space Id: MANHOLE #3 Status: Active Location: Client X	Category: Manhole Description: Manhole in Lot A
Assessment Details	
Assessment Date: 11/07/2006 Assessed By: Doe, Jane Nearest Equipment Id: Entry Reason: Cleanouts and maintenance	Permit Required: Yes Dimensions: Round-typical
Rescue Plan: Notify Protective Services prior to entry. Entrant must wear body harness with a line connected to the tripod winch. Make sure harness is securely attached to the line on tripod.	
Comments:	
Declassify Date:	Declassified By:
Declassify Reason:	
Questions - Step ONE	
Is the space a Confined Space?	
1. Is the space large enough and so configured that an employee can bodily enter and perform assigned work?	Yes
Comments:	
2. Does the space have limited or restricted means of entry or exit?	Yes
Comments:	
3. Is the space not designated for continuous employee occupancy?	Yes
Comments:	
Questions - Step TWO	
Is a Permit required for the Confined Space?	