SAFETY

Confined space entry permit

A permit-required confined space entry permit with every item OSHA 1910.146(f) asks for: the space, purpose, people, hazards, isolation, atmospheric tests, rescue and sign-off.

How often: **Each entry** Who: **Entry supervisor** **About 15 min** **22 items**

Site or area _____ Asset or line _____

Date and time _____ Completed by _____

Before you use it

- Under OSHA 29 CFR 1910.146(e), the entry supervisor signs the permit before entry begins, it is posted at the entry portal or otherwise made available to the entrants, and it lasts no longer than the job needs.
- The entry supervisor cancels the permit when the work is done, or when a condition the permit does not allow arises. Keep cancelled permits for at least a year, with any problems noted on them.
- This template follows the items listed in 1910.146(f). Fill in your program's acceptable entry conditions and test order; it does not replace your written permit-space program.

Space and purpose

NO.	ITEM	RESULT	NOTES
1	**Scan the space's tag**	☐ Visited	
2	**Permit space to be entered**		
3	**Purpose of the entry**		
4	**Date and authorized duration**		

People

NO.	ITEM	RESULT	NOTES
5	**Authorized entrants, or the roster used to track them**		
6	**Attendants, by name**		
7	**Entry supervisor, by name**		

Hazards and controls

NO.	ITEM	RESULT	NOTES
8	**Hazards of the space**		

NO.	ITEM	RESULT	NOTES
9	**Isolation and controls: lockout, purging, inerting, ventilating, flushing**		
10	**Acceptable entry conditions**		

Atmospheric tests

NO.	ITEM	RESULT	NOTES
11	**Oxygen** OSHA counts below 19.5% or above 23.5% as a hazardous atmosphere.	_____ % Limit _____	
12	**Flammable gases and vapors** OSHA counts more than 10% of the lower flammable limit as a hazardous atmosphere.	_____ % LEL Limit _____	
13	**Toxic gases** Test for the substances your hazard assessment names, against their exposure limits.	_____ ppm Limit _____	
14	**Tester's initials and time of each test**		
15	**Periodic test results, with times and initials**		

Rescue, communication and equipment

NO.	ITEM	RESULT	NOTES
16	**Rescue and emergency services, and how to summon them**		
17	**How entrants and attendants stay in contact**		
18	**Equipment: PPE, testing, communications, alarms, rescue**		
19	**Other permits issued, such as hot work**		

Authorization and close-out

NO.	ITEM	RESULT	NOTES
20	**Entry supervisor authorizing entry**	Name _____ Signature _____ Date _____	
21	**Permit cancelled because**	☐ Work complete ☐ A condition the permit does not allow	
22	**Problems encountered during the entry**		

Follow-up

For each failed check or reading out of limit: what was found, what was done, and the work order raised for it.

NO.	WHAT WAS FOUND	ACTION OR WORK ORDER	OWNER	DUE

References

- OSHA 29 CFR 1910.146, permit-required confined spaces
  https://www.osha.gov/laws-regs/regulations/standardnumber/1910/1910.146

Free to use and adapt. To run it on mobile, with checkpoint scans, readings checked against their limits as they are entered, and photos and signatures attached to the check, see vardian.io/templates/confined-space-entry-permit.