



CONFINED SPACE ENTRY PERMIT

This permit is to be completed by the team leader prior to all confined space entries and attached to the relevant Form 048.

1 Identification

Confined Space Entry Location

 Address.....

 Description of Work.....

2 Isolation

Electrical isolation required?..... Yes / No
 Mechanical isolation required?..... Yes / No
 Contact with system operator required? Yes / No
 Required isolation in place?
 Checked by.....

3 Atmospheric Testing

Fill in readings and confirm safe levels prior to entry
 Explosive Gas (**must be less than 5% of gas LEL**).....
% LEL
 Oxygen (**between 19.5-23.5%**) %
 Hydrogen Sulphide (**must be less than 10ppm**)
 ppm
 Carbon Monoxide (**must be less than 30ppm**)..... ppm
 Other gases tested.....
 Gas testing performed by:
 Continuous monitoring during occupancy
 Yes No

4 Ventilation

Tick type of ventilation to be used
 Natural Forced Spray

5 Review of conditions that may change the status of confined space

Tick any of the following that will need to be taken into consideration before entry into the confined space.
 Weather Flow volume Noise
 Traffic/pedestrians (complete Section 9)
 Type of catchment..... Industrial / Domestic

6 Hot Work

Is hot work to be performed in the confined space?
 Yes No
 If yes, Part 2 - Hot Work Permit must be completed.

7 Personnel

Team Leader
 (permanently on site)
 Phone (Working Yes / No)
 Entry Work party CSE Ticket valid

 Surface Work party CSE Ticket valid

8 Personal Protection

Tick items of Personal Protective Equipment to be worn /carried by persons entering the confined space.
 Supplied air respirator
 Self Rescue respirator
 Harness and/or lifeline
 Eye protection
 Hand protection
 Safety boots
 Protective clothing
 Hearing protection
 Safety helmet
 Communication equipment (type).....
 Other
 Other

9 Traffic & pedestrian management precautions

.....

10 Other Precautions

.....
.....
.....

11 Emergency Contact Numbers

The relevant emergency contact numbers are accessible on site..... Yes / No

12 Rescue arrangements

- Communication arrangements:
-
- Rescue & emergency procedures understood

13 Approval to Enter

The confined space described in this Entry Permit is in my opinion, safe to enter using the precautions listed above and all members of the working party are properly trained to perform this work.

Signed
(Authorised person)

Date: Time:

14 Sign In / Sign Out

Name

Date Sign

Entry Time Exit Time.....

Name

Date Sign

Entry Time Exit Time.....

Name

Date Sign

Entry Time Exit Time.....

15 Job Completion

All persons have left the confined space. No further entries are permitted without a new Entry Permit.

Signed

Date: Time:

Part 2 - Hot Work Permit

- Area cleared of combustible materials for 15 metres
- All drains within 15 metres been covered with a wet fireproof blanket
- Water hose at job site and tested/left running.
- Appropriate fire extinguishers on site.
Type
- Power leads clear from pipeline and access ways.
- Electrical trace on pipes isolated.
- Coatings stripped for a distance of not less than 150 mm.
- Need for fire watcher.

Welding

- Welding machine/gas cylinders at least 8 metres from drain entry?
- Electric welders earthed?
- Welders serviced to manufacturer's specifications?

Signed. (Welder)

Name

Authority to perform Hot Work

I have personally checked the above conditions and consider it safe to carry out this work.

Name

Signed
(Authorised person)

Date Time.....