

Confined Space Entry Safety Checklist

Sl. No.	Checklist Item	Yes / No / N/A	Remarks / Corrective Action
1. PRE-ENTRY PLANNING			
1.1	Confined space identified and hazards assessed.		
1.2	Entry permit obtained and signed.		
1.3	Workers trained in confined space safety.		
1.4	JSA completed.		
1.5	Roles assigned (Entrant, Attendant, Supervisor).		
2. HAZARD ASSESSMENT & ISOLATION			
2.1	Energy sources locked/tagged out.		
2.2	Hazardous substances removed/neutralized.		
2.3	Space purged or ventilated.		
2.4	Gas monitoring equipment calibrated.		
3. ATMOSPHERIC TESTING			
3.1	Oxygen level 19.5% – 23.5%.		
3.2	Flammable gases below 10% LEL.		
3.3	Toxic gases below PEL.		
3.4	Continuous monitoring in place.		
4. ENTRY EQUIPMENT			
4.1	Tripod and retrieval system in place.		
4.2	Ventilation operational.		
4.3	Intrinsically safe lighting available.		
4.4	Communication devices tested.		
5. PPE			
5.1	Hard hat, gloves, boots worn.		
5.2	Eye/face protection available.		
5.3	Respirators available and fit-tested.		
5.4	Hearing protection provided.		
6. WORK PROCEDURES			
6.1	Attendant present outside space.		
6.2	No hot work without permit.		
6.3	Tools inspected before use.		
6.4	Entry duration monitored.		
7. EMERGENCY PREPAREDNESS			
7.1	Rescue team ready.		
7.2	First aid trained personnel present.		

7.3	Emergency numbers displayed.		
7.4	Rescue plan communicated.		
8. POST-ENTRY			
8.1	Space secured post-work.		
8.2	Permit closed and filed.		
8.3	Debrief conducted.		