

Confined space working RA 018

Consequence	5	10	15	20	25
	4	8	12	16	20
	3	6	9	12	15
	2	4	6	8	10
	1	2	3	4	5
Likelihood					

- Unacceptable – Stop activity
- Adequate – Monitor for continual compliance
- Acceptable – No further action / monitor

Risk Assessment:	018 Confined space working
Assessors Name:	Gabriela Balint
Signature:	<i>Balint</i>
Date:	January 2022
Review:	January 2023

Location:

Likelihood	1 = Very unlikely	2 = Unlikely	3 = Fairly likely	4 = Likely	5 = Very likely
Consequence	1 = Insignificant	2 = Minor	3 = Moderate	4 = Major	5 = Catastrophic

Hazard	Who can be harmed & how	Risk Rating			Control measures in place	Residual Risk		
		L	C	R		L	C	R
Access / egress	Persons entering a confined space. Potential for fatalities through asphyxiation / falls etc.	2	5	10	<p>Only personnel who have the necessary training in confined space working are permitted to work in confined spaces.</p> <p>Access into confined spaces is provided in line with legislative requirements.</p> <p>Areas where there is the potential for gasses to be present shall be tested prior to entry</p> <p>Access into a confined space is to be free from additional hazards i.e. loose wiring, insulation materials and / or wet surfaces.</p> <p>Use of the correct ladder type ensuring stability and maintenance of equipment.</p> <p>Each individual confined space is to be assessed with a suitable rescue plan in place and trained out prior to undertaking confined space work.</p>	1	5	5

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Work in confined space	Persons entering a confined space. Potential for fatalities through asphyxiation / falls etc.	2	5	10	<p>Only persons who are competent to undertake work in a confined space are permitted. Work area to be cleared so far as is reasonably practicable to allow free movement. Regular breaks and supply of fluids to personnel. Use of task specific lighting in place. Rescue procedures in place in the event of an emergency. All personnel are briefed on the task and rescue procedures. Continual monitoring of task.</p> <p>Permit to enter a confined space to be mandatory</p>	1	5	5
Fire / explosion	Persons undertaking the task and others affected. Potential for multiple fatalities.	2	5	10	<p>Area checked for fire hazards prior to commencing task. Use of low heat emitting lighting. Hot work prohibited unless controlled through separate risk assessment. Rescue procedures in place in the event of an emergency. All personnel are briefed on the task and rescue procedures. Continual monitoring of task.</p>	1	5	5