

Confined Spaces & Hazardous Atmospheres Testing



Task/Project Details:								
Airside locations:				Landside locations:				
Start Date:		End Date:		Work Period:		Est duration:		
PTW Issued: <i>(date, time, who by)</i>						Contracting Company:		
AIAL Supervisor:				Company contact & mob no.:				
No. of contractors:				Job Supervisor name & mob no.:				
Names of all Workers on this task:								
Indicate confirmation <u>all</u> named above have been inducted:				<input type="checkbox"/>	Indicate confirmation <u>all</u> named above have current confined space training relevant to their role in this task:			
				<input type="checkbox"/>				

Hazards & Other Associated Permits/Activities:							
<p>(☒ = this hazard is applicable, & these other Permits/activities are associated with, this Task) Ensure all toxic and/or hazardous components of the confined space/hazardous atmosphere and associated controls are reflected in the JSA. Consider all tasks until work is completed and returned to normal operation.</p>							
Confined space?	<input type="checkbox"/>	Hazardous atmosphere?	<input type="checkbox"/>	Breaking into pipelines or vessels?	<input type="checkbox"/>	Removing Asbestos?	<input type="checkbox"/>
Hot Work?	<input type="checkbox"/>	Working at Height?	<input type="checkbox"/>	Energised Electrical Circuits?	<input type="checkbox"/>	Critical Control Systems?	<input type="checkbox"/>
Planned Outage?	<input type="checkbox"/>	Smoke Detector Isolation?	<input type="checkbox"/>	Sprinkler System Shutdown?	<input type="checkbox"/>	Surface Penetration?	<input type="checkbox"/>
Traffic Management?						<input type="checkbox"/>	
Identify any other hazards or pre-approvals:							

Emergency Contacts			
Incident Control Room at Airport Ops	09 256 8777 or 0800 677 242 ext 9	Traffic Management Authority	027 579 6142
Apron Tower (any airfield or apron incident)	09 256 8990	Airside Security (any security incident)	09 255 6000
Airport Operations Centre	09 256 8813 or 0800 677 242	PTW Office	

Confined Space or Hazardous Atmospheres Testing Record:

Testing Parameter	Permissible Level: See Note 1	Max expected level:	Test equipment calibration date:	Controls used to reduce the levels to permissible levels:	Pre entry: (Results/Time/Person checking)		Periodic monitoring: (Results/Time/Person checking) See Note 2						
					Result								
Oxygen (O ₂)	19.5 – 23.5%				Result								
					Time								
					Person								
Lower explosive Limit (LEL)	0				Result								
					Time								
					Person								
Hydrogen Sulphide (H ₂ S)	0				Result								
					Time								
					Person								
Carbon Monoxide (CO)	Less than 25 ppm				Result								
					Time								
					Person								
[insert any other or continue above elements]					Result								
					Time								
					Person								
[insert any other or continue above elements]					Result								
					Time								
					Person								
[insert any other or continue above elements]					Result								
					Time								
					Person								

Note 1:- Refer to PTW Procedure and WorkSafe’s workplace exposure standards (WES)

Note 2:- Record results until stabilised/consistent readings are achieved and then every hour to verify any change. Monitoring must be continuous, and if a change occurs this must be recorded immediately and a further risk assessment done to discover why the change occurred.