

Working in Low Risk Chambers (Joint Boxes).

No	Activity	Hazard	Person(s) in Danger	Control Measures	Residual Risk Rating
61	Working in low risk chambers - Joint Boxes (NC1)	Access and egress Presence of gas Pedestrians Vehicles	Employees Contractors Public Visitors	<ul style="list-style-type: none"> Eliminate need for entry or use of hazardous materials by selection of alternative methods of work. A site specific risk assessment is completed prior to any work activities being undertaken on site. Assess ventilation available and local exhaust ventilation requirements, potential presence of hazardous gases/atmospheres. All works to be guarded following the Safety at Streetworks and Road Works - A Code of Practice. A Gas Detection Unit (GDU) must be present before entry to check on levels of oxygen and presence of toxic or explosive substances. The area must be tested before entry and continually during the presence of persons in the confined space. Flood potential and isolations must be checked. Ensure De-watering is completed where required. Correct lifting equipment is used when removing chamber/manhole covers e.g. Joint Box Key No. 5 Lifter. Operatives must be SA002 Safety Underground accredited. Ensure the appropriate Personal Protective Equipment (PPE) is worn. 	Low