

		Risk Assessment		To be used in conjunction with the following: • Site Specific Information • Risk Evaluation Chart • COSHH Assessments • Communication Sheet
Activity:	34, Gas connections testing and commissioning			
Site:	Aura Office			
Supervisor	Gary Robinson			
Date	01/09/2018			
Hazard Identification and Risk Evaluation				
	Hazards	Who is affected?	Risk Evaluation	Residual Risk
1.	Gas leaks	Operators and householders	High/Medium	Low
2.	Fires and explosions	Operators and householders	High/Medium	Low
3.			High/Medium	Low
4.			Medium/Low	Low
5.			Medium/Low	Low
6.			Medium/Low	Low
7.			Medium	Low
Control Measures				
The hazards (problems) above relate to the control measures (solutions) below. Implementing these measures will reduce the risk.				
1	Gas tightness testing is to be carried out when any gas work is carried out. Tightness testing will be the best way to test for leaks. There are allowable leak rates but these rates can change if there is a smell of gas. Leak detectors and liquid leak detecting fluid can be used as aids to find a leak. The leak must be rectified before leaving site. All reports of "smell of gas" must be treated seriously.			
2	Fires and explosions may occur when dealing with gas escapes. Fire extinguishers and safety precautions to be taken at all times			
3				
4				
5				
6				
Completed By: Jez Smith			Date: 01/09/2018	
Reviewed By: Gary Robinson			Date: 01/08/2018	