

RISK SCORE CALCULATOR

			CONSEQUENCES					
			Low	Minor	Moderate	Major	Critical	
RISK CRITERIA			People	First Aid Injury (FAI)	Medical Treatment Injury (MTI)	Lost Time Injury (LTI) / Restricted Work Case	Single Fatality	Multiple Fatalities
			Environment	Low level environmental impact	Minor effects on biological or physical environment	Moderate short term environmental impact	Relatively wide spread medium long term environmental impact	Wide spread long term environmental impact
			Operational Impact	Easily fixed up straight away	Minor damage to equipment, no loss of production	Loss of less than one week's production	Major damage to facility, loss of less than six months production	Serious problems with future operation of the facility
LIKELIHOOD	Almost Certain	Expected to occur yearly	Moderate	High	High	Extreme	Extreme	
	Likely	Will probably occur Every 1 to 2 years	Moderate	Moderate	High	Extreme	Extreme	
	Possible	Should occur over The next 5 years	Low	Moderate	Moderate	High	Extreme	
	Unlikely	Could occur in 5 to 10 years	Low	Low	Moderate	High	High	
	Rare	May occur over the Next 20 – 30 years	Low	Low	Moderate	Moderate	High	

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ACTION KEY	Extreme	If residual risks are assessed as being Extreme then task is not authorised.					
	High	If residual risks are assessed as being High then task is not authorised.					
	Moderate	If residual risks are assessed as being Moderate then approval to commence task is required from the responsible Supervisor. Monitor, manage and reduce risk to 'as low as reasonably practicable'(ALARP). Complete a START card and Job Hazard Analysis (JHA).					
	Low	If residual risks are assessed as being Low then risk level is tolerable. Proceed if authorised by the responsible Leading Hand, Monitor and manage the risk. Complete a START card. Complete a JHA where the inherent risks is assessed as moderate or greater.					

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