

Safety—Environment—Property— Production Risk Matrix			Frequency of Outcome Occurring	LIKELIHOOD				
CONSEQUENCE			Likelihood Consequence	> Once per Day	> Once per Week	> Once per Month	< Once per Year	< Once per Five Years
People	Environment	Assets/ Production		Almost Certain	Likely	Possible	Unlikely	Rare
Death	Large Scale >10kms Long Term impact (>1 year)	>AUD \$50k	Catastrophic	E ₂₅	E ₂₄	E ₂₂	H ₁₉	H ₁₅
Extensive Injury (eg Lost Time Injury)	Medium Scale Impact area 1— 10kms, >20 litres spill, Medium term impact (1-12)	>AUD \$ 25k <AUD \$50k	Major	E ₂₃	E ₂₁	H ₁₈	H ₁₄	M ₁₉
Medical Treatment or Restricted Work Injury	Medium Scale Impacts on areas surrounding site, 5- 20 litre spill, Short term impact (1-4	>AUD \$10k <AUD \$25k	Moderate	E ₂₀	H ₁₇	H ₁₃	M ₉	M ₆
First Aid Treatment	Localised Impact more than immediate area, but contained to site, 1-5 litre spill, Short term	>AUD \$2.5k <AUD \$10k	Minor	H ₁₆	H ₁₂	M ₈	M ₅	L ₃
Minor Injury No Treatment	Localised Impact immediate area only, <1 litre spill, Temporary impact (,3 days).	<AUD \$2.5k	Insignificant	H ₁₁	M ₇	M ₄	L ₂	L ₁