

**RISK ASSESSMENT TABLE**  
**COULSON AIRCRANE LTD (Heli) and COULSON FLYING TANKERS**

**Initial Risk Score = Consequence x Exposure**  
**Managed Risk Score = Consequence Exposure X Likelihood**

<b>Consequences</b>	<b>Value</b>	<b>Exposure</b>	<b>Value</b>	<b>Likelihood</b>	<b>Value</b>
Catastrophic (loss of life or damage/mitigation over \$10,000,000)	100	Continuous (96-100%)	10	Happens often (expected occurrence)	10
Disaster (loss of life or damage/mitigation over \$1,000,000)	40	Frequent (daily) 76-95%	6	Quite Possible (more often than not)	6
Very Serious (loss of life or damage/mitigation over \$100,000)	15	Occasionally (weekly) 26-75%	3	Unusual but possible	3
Serious (time –lost accident or damage/Mitigation over \$10,000)	7	Unusual (monthly) 16-25%	2	Only remotely possible (has happened somewhere)	2
Very Important (medical aid or damage / mitigation over \$5,000)	5	Very Unusual (periodic) 11-15%	1.5	Highly unlikely (no knowledge of an occurrence)	1
Important (minor injury or damage/mitigation over \$1,000)	3	Rare (a few per year) 4 – 10%	1	Conceivable but very unlikely	0.5
Noticeable (Minor first aid damage/mitigation over \$100)	1	Very Rare (yearly) 1-3%	0.5	Practically impossible (one in a million)	0.2
No damage	0	No Frequency	0	Virtually impossible (approaches the impossible)	0.1

Note: Likelihood Values in Appendix I may fall between levels specified in Risk Assessment Table depending on action plan objectives.