

Appendix A – Risk Criteria

The following risk criteria was used to assess level of risk on audit findings included in this Report.

Risk Assessment Matrix

Likelihood of Risk:

Rating	Description	Frequency
1	Rare – May occur, only in exceptional circumstances	< once in 15 years
2	Unlikely – Could occur at some time	At least once in 10 years
3	Possible – Should occur at some time	At least once in 3 years
4	Likely – Will probably occur in most circumstances	At least once per year
5	Almost Certain – Expected to occur in most circumstances	> once per year

Consequence of Risk:

Description	Health	Financial Loss	Operation	Compliance	Reputation	Project
1. Insignificant	No injuries or illness	<\$50,000	Little Impact	Minor breach of policy, or process requiring approval or variance	Unsubstantiated, low impact, low profile or no news item.	Small variation to cost, timeliness, scope or quality of objectives and required outcomes.
2. Minor	First Aid treatment	\$50,000 to \$250,000	Inconvenient Delays	Breach of policy, process or legislation requiring attention of minimal damage control	Substantiated, low impact, low news profile.	5-10% increase in time or cost or variation to scope objective requiring approval
3. Moderate	Medical treatment required	\$250,000 to \$1 million	Significant delays to major deliverables	Breach requiring internal investigation, treatment or moderate damage control	Substantiated, public embarrassment, moderate impact, moderate news profile.	10-20% increase in time or cost or variation to scope objective requiring Senior Management approval
4. Significant	Death or extensive injuries	\$1 million to \$3 million	Non achievement of major deliverables	Breach resulting in external investigation or third party actions resulting in tangible loss and damage to reputation	Substantiated, public embarrassment, moderate impact, high news profile and 3 rd party actions.	20-50% increase in time or cost or significant variation to scope objective requiring restructure of project and Senior Management or Council approval
5. Severe	Multiple deaths or sever permanent disabilities	>\$3 million	Non achievement of major deliverables	Breach resulting in external investigation or third party actions resulting in significant tangible loss and damage to reputation	Substantiated, public embarrassment, very high multiple impacts, high widespread multiple news profile, 3 rd party	>50% increase in time or cost or inability to meet project objectives requiring the project to be abandoned or redeveloped

Risk Exposure:

Risk = Likelihood x Consequence

Score	Level of Risk	Score	Level of Risk	Score	Level of Risk
1 - 8	Low	9 - 19	Medium	20 - 25	High