

Stirling Consequence Table

	Insignificant	Minor	Moderate	Major	Catastrophic
People*					
Mortality	Not Applicable	At least 1 death	At least 1 death	At least 3 deaths	At least 23 deaths
Injuries / Illness	1 serious injury or any minor injuries.	1 person critically injured with long-term or permanent incapacitation or 1 person seriously injured.	1 person critically injured with long-term or permanent incapacitation or more than 3 serious injuries	More than 3 critical injuries with long-term or permanent incapacitation or more than 23 serious injuries	More than 23 critical injuries with long-term or permanent incapacitation or more than 229 serious injuries
Economy**					
Loss in economic activity and/or asset value	Decline of economic activity and/or loss of asset value less than \$501,640	Decline of economic activity and/or loss of asset value between \$501,640 and \$5,016,400	Decline of economic activity and/or loss of asset value between \$5,016,400 and \$50,164,000	Decline of economic activity and/or loss of asset value between \$50,164,000 and \$501,640,000	Decline of economic activity and/or loss of asset value greater than \$501,640,000
Impact on important industry	Inconsequential business sector disruption	Significant industry or business sector is impacted by the emergency event, resulting in short-term (i.e. less than one year) profit reductions	Significant industry or business sector is significantly impacted by the emergency event, resulting in medium-term (i.e. more than one year) profit reductions	Significant structural adjustment required by identified industry to respond and recover from emergency event	Failure of a significant industry or sector
Environment***					
Loss of species and/or landscapes	No damage to ecosystems at any level	<ul style="list-style-type: none"> Minor damage to ecosystem/species of state significance Significant damage to ecosystem/species of district/local significance 	<ul style="list-style-type: none"> Minor damage to ecosystem/species of national significance Significant damage to ecosystem/species of state significance Severe damage to ecosystem/species of district/local significance 	<ul style="list-style-type: none"> Significant damage to ecosystem/species of national significance Severe damage to ecosystem/species of state significance Permanent destruction to ecosystem/species of district/local significance 	Permanent destruction to ecosystem/species of national, state and district/local significance
Loss of community environmental value	Inconsequential damage to item of interest	Minor damage to item of interest	Significant damage to item of interest	Severe damage to item of interest	Permanent destruction to item of interest
Public Administration					
Governance Functions	Governing bodies' delivery of core functions is unaffected or within normal parameters	Governing bodies encounter limited reduction in delivery of core functions	<ul style="list-style-type: none"> Governing bodies encounter significant reduction in the delivery of core functions Governing bodies are required to divert some available resources to deliver core functions or seek external assistance to deliver some of their core functions 	<ul style="list-style-type: none"> Governing bodies encounter severe reduction in the delivery of core functions Governing bodies are required to divert a significant amount of available resources to deliver core functions or seek external assistance to deliver the majority of their core functions 	Governing bodies are unable to deliver their core functions
Social Setting					
Community wellbeing	• Community social fabric is disrupted	• Community social fabric is damaged	• Community social fabric is broken	• Community social fabric is significantly broken	• Community social fabric is irreparably broken
	• Existing resources sufficient to return the community to normal function	• Some external resources required to return the community to normal function	• Significant external resources required to return the community to normal function	• Extraordinary external resources are required to return the community to functioning effectively	• Community ceases to function effectively, breaks down
	• No permanent dispersal	• No permanent dispersal	• Some permanent dispersal	• Significant permanent dispersal	• Community disperses in its entirety
Community Services	Inconsequential / short term impacts	Isolated / temporary reductions	Ongoing reductions	Reduced quality of life	Community unable to support itself
Culturally important objects	Minor damage to objects of cultural significance	Damage to objects of identified cultural significance	Damage or localised widespread damage to objects of identified cultural significance	Widespread damage or localised permanent loss of objects of identified cultural significance	Widespread and permanent loss of objects of identified cultural significance
Culturally important activities	Minor delay to a culturally important community event	Delay to or reduced scope of a culturally important community event	Delay to a major culturally important community event	Temporary cancellation or significant delay to a major culturally important community event	Permanent cancellation of a major culturally important community activity

*Criteria for people have been rounded up to the nearest whole number and is based on a population of 228,036

**The economy category is based on a gross area product of \$12,541,000,000

***Environmental damage descriptors are over the page.

Where there are dot points, only one point needs to be met for that consequence level

Population - Australian Bureau of Statistics, Regional Population Growth, Australia, 2015/16

Economy - National Institute of Economic and Industry Research (NIEIR)©, 2015/16 .

Confidence Table

	Lowest	Low	Moderate	High	Highest
Supporting Evidence	<ul style="list-style-type: none"> • No historical events • No scientific model 	<ul style="list-style-type: none"> • Anecdotal information of historical events • Scientific model which could be applied with significant modification 	<ul style="list-style-type: none"> • Historical event of similar magnitude in a comparable community of interest • Relevant scientific model available 	<ul style="list-style-type: none"> • Recent historical event of similar magnitude in a directly comparable community of interest • Good scientific model available 	<ul style="list-style-type: none"> • Recent historical event of similar magnitude to that being assessed in the community of interest • Highest quality scientific model
Expertise	No expertise is available	Expertise is available	Relevant expertise is used to make decision	Relevant expertise is highly influential in the decision	Relevant and demonstrated expertise available and highly influential in making the decision
Participant Agreement	Fundamental disagreement of assessment	Disagreement of major aspects of assessment	Disagreement of minor aspects of assessment	Agreement of assessment	Strong agreement of assessment

Environmental damage descriptions

Damage level	Description
Permanent destruction	The permanent loss of a species or ecosystem, or the potential for ongoing impacts leading to permanent loss.
Severe damage	The ecosystem or species requires a major program of interventions and recovery to restore it to health. The asset or species has been or is likely to be permanently altered from its original state by the emergency event.
Significant damage	The ecosystem or species requires a diversion of resources to manage their recovery.
Minor damage	The ecosystem or species is able to recover fully, with minimal or no intervention.