Description

Water quality falls below regulated standard

Details

Water quality falls below standard due to contamination after treatment, treatment fails at source, catchment becomes contaminated or other eventuality.

Ownership

Business Unit:

Water

Manager:

Tony Shaw

Risk Analysis

Risk Score	Inherent 1200 / High Risk	Residual 300 / High Risk
Likelihood	12	3
	Highly Unlikely	Rare
Consequence	100	100
Financial	Level 2	Level 3
Operational Capability	Level 2	Level 2
Stakeholder/Reputation	Level 1	Level 1

Controls

Description	Confidence in Control	Reliance on Control
ISO Accrediation	Effective	Critical
Statutory Compliance	Effective	Critical

Categorisation

Source:

Environmental Natural Hazard

Human Factors

Description

Stop banks inadequate due to changing circumstances

Details

Climatic change renders stop bank tolerance rating ineffective under changing climatic paradime

Ownership

Business Unit:

Catchment Management Manager:

Stephen Hill

Risk Analysis

Risk Score	Inherent 2500 / High Risk	Residual 69 / Low Risk
		OS / LOW MISK
Likelihood	25	3
	Unlikely	Rare
Consequence	100	23
Financial	Level 1	Level 4
Operational Capability	Level 2	Level 4
Stakeholder/Reputation	Level 2	Level 4

Controls

Description	Confidence in Control	Reliance on Control
Department Capital Expenditure	Effective	Critical
Plan		
Asset Management Plan	Effective	Critical
Stopbanks either over	Effective	Critical
engineered, or built to flexible		
design so can be altered at a later		
date if circumstances change		

Categorisation

Source:

Environmental

Description

Loss of financial and other important records

Details

Loss of records through fire, water damage or electronic outage or complete loss of data **Ownership**

Business Unit:

Finance, IT & Support

Manager:

Mike Timmer Risk Analysis

Risk Score	Inherent 1450 / High Risk	Residual 2325 / High Risk
Likelihood	25	25
	Unlikely	Unlikely
Consequence	58	93
Financial	Level 4	Level 5
Operational Capability	Level 3	Level 2
Stakeholder/Reputation	Level 3	Level 2

Controls

Description	Confidence in Control	Reliance on Control
Insurance is in place	Effective	Critical
Duplication of Facilities	Effective	Critical

Categorisation

Source:

Natural Hazard Human Factors

Description

Ship grounds in Harbour

Details

Inadequate information on measurement of wind, tide & wave height available to craft. Lack of an up to date Hydrographic survey

Ownership

Business Unit:

Environment Management Manager:

Sue Nelson

Risk Analysis

Risk Score	Inherent 2500 / High Risk	Residual 456 / Medium Risk
Likelihood	25	12
	Unlikely	Highly Unlikely
Consequence	100	38
Financial	Level 1	Level 5
Operational Capability	Level 2	Level 3
Stakeholder/Reputation	Level 2	Level 4

Controls

Description	Confidence in Control	Reliance on Control
Department Capital Expenditure Plan	Effective	Critical
Department Operational Plan	Effective	Critical
Asset Management Plan	Effective	Critical

Categorisation

Source:

Technological

Description

The Electoral Officer is required to re-run an election process

Details

An election or poll is declared void and a new election or poll is required **Ownership**

Business Unit:

Corporate & Strategy

Manager:

Margaret Meek

Risk Analysis

Risk Score	Inherent 2075 / High Risk	Residual 996 / Medium Risk
Likelihood	25	12
	Unlikely	Highly Unlikely
Consequence	83	83
Financial	No Financial Impact	No Financial Impact
Operational Capability	Level 3	Level 3
Stakeholder/Reputation	Level 2	Level 2

Controls

Description	Confidence in Control	Reliance on Control
Insurance is in place	Effective	Significant
Statutory Compliance	Effective	Critical

Categorisation

Source:

Legislative

Economic