

Attachment 1 – Catchment Management - Risks

CATCHMENT MANAGEMENT QUARTELY RISK REPORT 31 MARCH 2016							
Overall Risk ranking by residual score	Risk ID	Risk Category(s)	Description	Inherent Risk Classification before Controls	Controls	Residual Risk Classification after Controls	
						Status Change and Improvements during the quarter	
18	17	Loss, failure or damage to assets	Failure of flood protection structures and measures due to flooding	High Risk	Insurance is in place Flood Protection Asset Management Plans (FPAMP) Specific contingency fund to assist with damage repair for structures	Medium Risk	No change. We are continuing to review financing options.
11	97	Loss, failure or damage to assets	Failure of flood protection structures and measures due to earthquakes	High Risk	Insurance is in place Contingency fund to assist with damage repair to structures	Medium Risk	As above.
41	109	Loss, failure or damage to assets	Disease damage to tree plantings along river banks	Medium Risk	Flood Protection Asset Management Plans (FPAMP) Regular patrols by staff	Low Risk	No change.
	126	Health and Safety to staff, contractors, and volunteers	Harm to staff and contractors when working in or near water	High Risk	Department Safe Operating Procedures Safety Equipment and Protective Clothing Department and Site Specific Health and Safety Plans Induction, training and revalidation programmes	Medium Risk	New risk added during the March quarter. Existing controls are satisfactory.
33	19	Health and Safety to staff, contractors, volunteers and physical harm to the general public	Harm to staff, contractors and public from ground pest control operations	Medium Risk	Department Hazard Registers Biosecurity Department Hazard Registers Health & Safety Plan Biosecurity department Health & Safety Plan GWRc and Biosecurity department Standard Operating Procedures Site Specific Work Plans GWRc Contractor Management Policy	Medium Risk	No change.

## Attachment 1 continued – Catchment Management - Risks

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19	57	Health and Safety to staff, contractors, volunteers and physical harm to the general public	Death and severe harm to staff, contractors and public while undertaking work programmes	High Risk	Department Hazard Registers Working Alone Procedures & Equipment Health & Safety Plan Department Standard Operating Procedures Department Hazard Registers	Medium Risk	Wayne O'Donnell	A new portable AED (defib unit) is available in Masterton for GWRC community events.
21	72	Health and Safety to staff, contractors, volunteers and physical harm to the general public	Harm to staff, contractors and public when carrying out aerial pest control operations	High Risk	Biosecurity Department Hazard Registers Bioworks Department Standard Operating Procedures GWRC and Biosecurity Department Standard Operating Procedures TBfree 1080 Aerial application standard operating procedure Biosecurity Department Health & Safety Plan and Hazard Register GWRC Contractor Management Policy Site Specific Work Plans and the Biosecurity	High Risk	Davor Bejakovich	No change, planning for aerial operations is ongoing in accordance with stringent specifications.
14	103	Health and Safety to staff, contractors, and volunteers	Fatality or permanent disability to CM staff arising from use of a quad bike in a manner that doesn't comply with organisational Health and Safety	Very High Risk	Health and safety plans Department hazard registers Working alone procedures & equipment Departmental Plans - Maintenance Schedules Standard Operating Procedures	Medium Risk	David Cameron	No change, new staff have received training for safe quad bike and LUV operation.

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