

District Wide Water Services Risks from the Asset Management Plan (2024)

Location	Risk	Risk types	Gross risk			Management	Net risk		
			Consequence	Likelihood	Risk		Consequence	Likelihood	Risk
District wastewater & stormwater	Failure to deliver renewals programme due to insufficient funds and/or resources	<ul style="list-style-type: none"> Operational Financial Compliance Health & Safety 	8	5	E	<ul style="list-style-type: none"> Ensure qualified and experienced staff are hired Maintain sufficient staffing levels, propose realistic programme 	8	3	H
District water services	Failure to deliver upgrade programmes due to insufficient funds and/or resources	<ul style="list-style-type: none"> Operational Financial Compliance Health & Safety 	8	5	E	<ul style="list-style-type: none"> Ensure qualified and experienced staff are hired Maintain sufficient staffing levels, propose realistic programme 	8	3	H
District wastewater & water supply	Consent conditions not met	<ul style="list-style-type: none"> Compliance Environmental Financial 	16	5	E	<ul style="list-style-type: none"> Monitoring of performance, maintenance, capital works 	4	2	M
District stormwater		<ul style="list-style-type: none"> Reputational 				<ul style="list-style-type: none"> Work with premises to manage flows and quality 	8	2	H
District water services	Lack of easements causing access issues on non-council owned sites	<ul style="list-style-type: none"> Operational 	4	3	M	<ul style="list-style-type: none"> Proactively ensure key easements are in place, using Public Works Act if necessary 	4	2	M
District Wastewater & water supply	Volcanic ash fall with potential damage to intakes, pipelines, pumps, plant equipment and vehicles could lead to loss of service. Potential impacts on treatment, especially microbiological	<ul style="list-style-type: none"> Compliance Operational Environmental Financial Health & Safety 	8	1	M	<ul style="list-style-type: none"> Ensure all water supply surfaces are covered Shield sensitive equipment Shut down exposed equipment in event of ash fall 	2	1	L