

Water Storage; as result of this proposal does Tamatea Pokai Whenua know whether the minimum for participation can be met?

	Best Case	Minimum for Participation	Worst Case
Benefit Sharing	Tamatea Pokai Whenua hold full decision-making power in the project. Tamatea Pokai Whenua controls all cultural, environmental, economic and social outcomes.	Tamatea Pokai Whenua are co-leaders of the project with partners who share decision making and benefits fairly.	No opportunity provided to participate in all aspects of water storage and hydro development.
Cumulative Effects	There are no cumulative effects on te Taiao as a result of the project.	Cumulative effects have been clearly identified and they will be avoided or remedied within an agreed period.	There are cumulative effects which cannot be avoided or remedied.
Mātauranga	Mātauranga leads the implementation of the project and is resourced in the same manner as non-Māori science.	Mātauranga is integrated across the project led by Tamatea Pokai Whenua.	Mātauranga does not feature in the implementation of the project.
Swimmability	20% increase in the quality of water for swimming above current health standards.	Human health standards are met for swimming in waterways.	Waterways are unsafe for swimming.
Biodiversity	Biodiversity indicators have reached desired target states and are stable. No decline present.	Biodiversity stable in awa, estuarine and coastal waters, no decline but are not improving.	Biodiversity not present in awa, estuarine and coastal waters.
Point Source Discharges	Absence of point source discharges in upstream waters	Demonstrate avoidance, remedying or mitigation of point source discharges into upstream waters.	Upstream waters are receiving environments for point source discharges.



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Consent conditions	Tamatea Pokai Whenua is developing all consent conditions	Co-development of consent conditions which enable the achievement of the 'Best Case Scenario', over an agreed time scale.	Tamatea Pokai Whenua is not developing all consent conditions.
Ki Uta ki Tai	"Ki uta ki tai", maintained at all times and protected over the entire project scope and implementation in part to ensure Taonga species have uninhibited passage between lakes, rivers and the sea.	Waterways have a limited connection from the mountains to the sea, but their life supporting capacity is enabled and Taonga species have effective fish passages.	No consideration in projects of "ki uta, ki tai", waterways do not have a continuous connection from the mountains to the sea, Taonga species blocked from having access between rivers, lakes and the sea.
Aquifers	Extraction achieves Te Mana o te Wai hierarchy of obligations. Aquifers can recharge themselves without risk of over extraction and have a further cultural buffer to protect the puna.	Recharge rates are achieved safely in spite of any extraction.	Extraction occurring in aquifers beyond the current level is opposed without hapū approval.
Cultural Impacts	There are no adverse cultural effects on the relationship between Tamatea Pokai Whenua and it is being enhanced.	All cultural adverse effects have been avoided, remedied or mitigated to the extent desired by Tamatea Pokai Whenua.	There are significant cultural adverse effects on the relationship between Tamatea Pokai Whenua and their awa.
Drinking Water	Tamatea Pokai Whenua whānau have access to clean, safe and abundant drinking water, wherever they live, including on marae and papakainga.	Tamatea Pokai Whenua whānau have restricted access to clean, safe and abundant drinking water, wherever they live, including on marae and papakainga which requires formal arrangements to confirm.	Access to clean, safe and abundant drinking water, wherever they live, including on marae and papakainga, is blocked or restricted by the decision or project.
Economic Access	Tamatea Pokai Whenua economic authorities and Māori land within the rohe has free and open access to water for their commercial needs for their whenua contingent on achieving the hierarchy of obligations in Te Mana o te Wai.	Water access for Tamatea Pokai Whenua economic authorities is enabled through the decision or proposal in favorable terms for the iwi contingent on achieving the hierarchy of obligations in Te Mana o te Wai .	Free access to water for the economic needs of Tamatea Pokai Whenua economic authorities and Māori land within the rohe is restricted and requires third party arrangements.



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Wetlands	Wetlands are abundant and their number and quality within the rohe are increasing as a result of the decision or project.	No further loss or degradation of wetland ecosystems.	Wetlands are lost or degraded.
Coastal Areas	Coastal areas in the rohe of Tamatea Pokai Whenua are thriving, and the protection of the mauri of coastal waters, to ensure the ability to support cultural and customary usage is enhanced by this decision or project.	No further loss or degradation of coastal ecosystems.	Coastal areas have significant negative impacts as a result of the decision or project.
Climate Change	Climate change factors are fundamental in the project design and implementation.	Climate Change factors are part of the project design and implementation.	Climate change factors are not integrated into design or implementation of the project.
Wāhi Tapu	Wāhi Tapu are protected and the knowledge of culturally significant sites, the pūrakau and tikanga that go with them to tamariki is enabled by this project or decision.	Waahi Tapu are identified and protected in the project.	Wāhi Tapu are destroyed or significantly negatively impacted by the project or decision.
Decision Making	Tamatea Pokai Whenua are the majority decision makers in all layers of the project.	Tamatea Pokai Whenua share decision making in all layers of the project.	Tamatea Pokai Whenua have no decision making power in the project.
Mahinga Kai	Increase in number and quality of mahinga kai species and sites for customary harvests.	No change in the number and quality of mahinga kai species and sites for customary harvest.	Decline in number and quality of mahinga kai species and sites for customary harvests.

