National Freshwater Conference 2024

Gillian Blythe, Chief Executive 26 March 2024



Water New Zealand

- Industry association
- Membership from across the supply chain
- Independent
- Promote and enable the sustainable management of the water environment



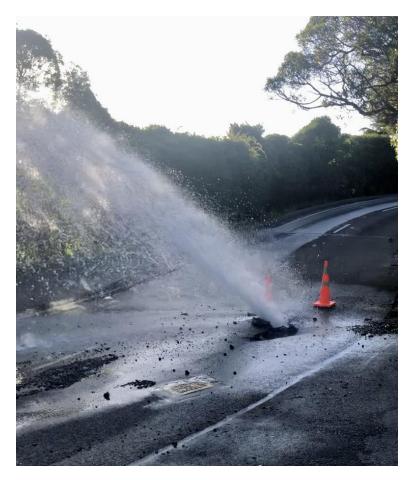
Ka ora te wai, ka ora te whenua, ka ora nga tangata

If the water is healthy, the land is healthy, the people are healthy



Drinking water







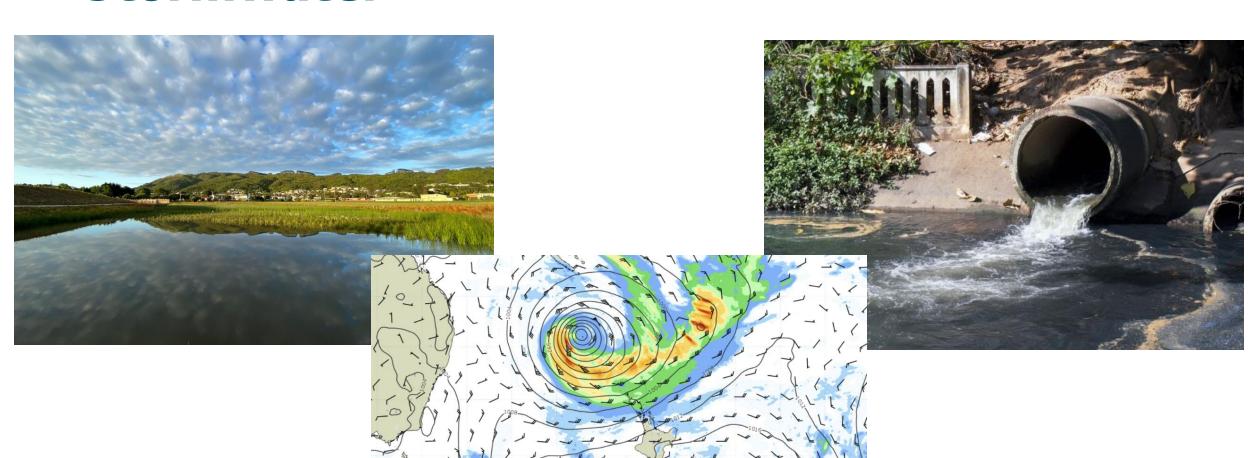


Wastewater





Stormwater





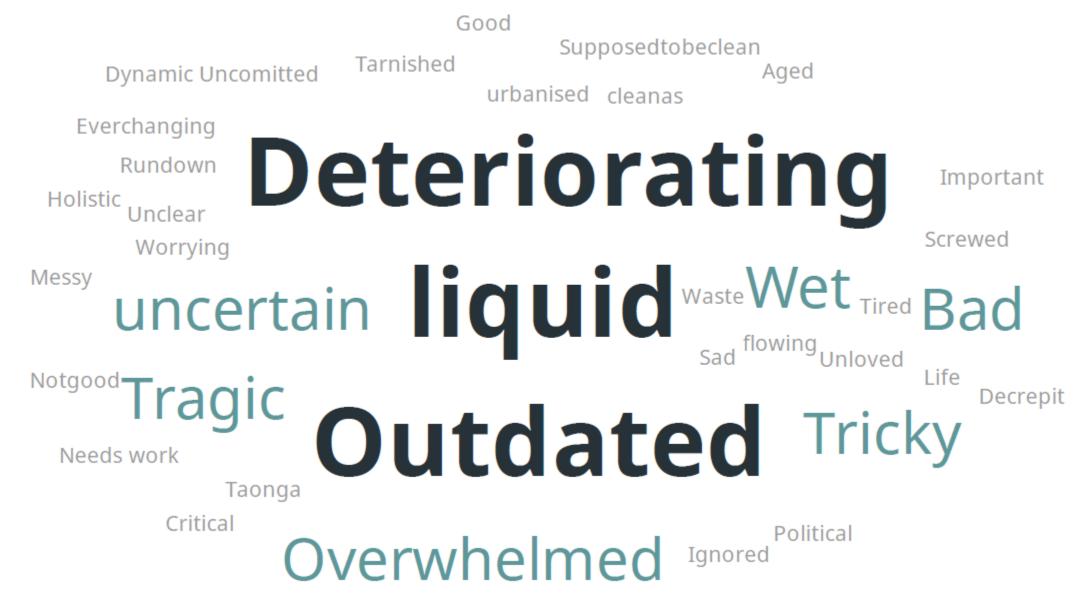
In <u>one</u> word describe the physical state of the water environment

In one word describe the physical state of the water environment 27 &

Paru Lacking Hidden Challenged Pouri Misunderstood Leaky Vulnerable Unprotected Restricted Depleted Taonga Degraded Takahi mana Paru/polluted Whakaiti Mourning Fixable Neglected Life giving Under appreciated Overwhelmed Inconsistent Deteriorating



Physical state of the water environment – feedback from Young Water Professionals



Health check – water environment

Beaches closed

Water restrictions

Toxic algae





Health check – investment

Renewals

Levels of service

Growth

Climate change/resilience





Health check - workforce

Capacity To be clear.... Workforce is passionate and committed passionate and committed



Where do we want to be?

Safe drinking water across the country

Financially sustainable outcomes, and resilient to climate change

Improved environmental performance - wastewater and stormwater networks

Delivered at a price New Zealanders can afford



Done Well Local Water



Self-determined:

- Form of entity
- 2 or 3 waters

Regional Council Controlled Organisations



Financial sustainability

Investment adequacy

Fair pricing



Compliance, monitoring and enforcement is vital for success





Regional Councils

- Bay of Plenty Regional Council
- Environment Canterbury
- Environment Southland
- Gisborne District Council (Unitary)
- Greater Wellington Regional Council
- Hawke's Bay Regional Council
- Horizons Regional Council
- Marlborough District Council

(Unitary)

- Nelson City Council (Unitary)
- Northland Regional Council
- Otago Regional Council
- Taranaki Regional Council
- Tasman District Council (Unitary)
- Waikato Regional Council
- West Coast Regional Council



Key takeaways

- 1. Water environment is being impacted by drinking water, wastewater and stormwater systems and networks
- 2. Significant investment is required across drinking water, wastewater & stormwater
- 3. Local Water Done Well is being introduced
- 4. Water Service Delivery Plans likely due mid 2025
- 5. Critical enablers
 - Unlocking funding (unless Councils reprioritise budgets and increase rates)
 - Sufficient trained people to deliver water services
 - Compliance, monitoring and enforcement by 3 regulators

Next steps...

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