From: Fiona Johannessen

To: RPS

Subject: Submission on Regional Policy Statement **Date:** Friday, 20 August 2021 12:29:59 p.m.

Name of submitter: Fiona Johannessen

This is a submission on the Proposed Otago Regional Policy Statement 2021

We all rely on fresh, clean water for our survival. I call on you to prioritise the health of ecosystems, people and animals across Otago when adopting your Regional Policy Statement on freshwater.

I want to see an Otago where rivers run clear and clean, native plants and animals thrive alongside waterways, and drinking water is safe. The Regional Policy Statement must keep the health of water at its core so it can inform strong plans to clean up and protect water, and create a safe climate for all.

The National Policy Statement on freshwater says te mana o te wai must be preserved - that means that rivers, lakes, streams, wetlands and drinking water must be protected.

We know intensive dairying is a key driver of water and climate pollution. If we want rivers, lakes and drinking water to be healthy for generations to come, we need to tackle sources of pollution - like intensive dairying.

I am calling on the Otago Regional Council to:

- Put te mana o te wai first, so that all other objectives in the Regional Policy Statement are informed by the priority to care for water and keep it healthy
- Commit to phasing out synthetic nitrogen fertiliser and lowering cow stocking rates two things that are incompatible with protecting te mana o te wai
- Tackle the climate crisis by lowering cow stocking rates and phasing out synthetic nitrogen fertiliser.
- Consider cumulative effects of pollution such as intensive dairying and too much synthetic nitrogen fertiliser, rather than simply in each individual catchment. What happens upstream affects people, plants and animals downstream.
- Act according to the national plan, which identifies limits based on environmental impacts. In order to do this, councils must phase out synthetic nitrogen fertiliser.
- Apply the precautionary principle to freshwater management. Intensive dairying and synthetic nitrogen fertiliser have long-term effects on water, climate and human health. With emerging research showing links between nitrate contamination from intensive dairying in drinking water and health effects like bowel cancer, the Council must act now to protect the health of our communities.
- Invest in regenerative organic farming that works with nature, not against it, to help mitigate the climate crisis and prevent water degradation.

I want my own kids and their grandkids in the future to know that the water they drink isn't increasing their chance of developing bowel cancer or giving them other health issues. WE all know the cost that intensive dairying is having on our environment and we also know the solutions to a cleaner environment. There is no excuse for us as a nation to continue to pollute our beautiful landscape and to make our people sick by sticking with the status quo. A huge organised plan needs to be put in place immediately to begin to correct the current problems of pollution and intensive dairying and to shift to better ways of farming and it needs to be urgent and have no red tape around it. The government needs to implement immediate and drastic measures if we are to save our rivers, sea, and land in order to protect our population and flora and fauna.

- I confirm that I could not gain an advantage in trade competition through this submission.
- I am not directly affected by an effect of the subject matter of the submission that adversely affects the

environment and does not relate to trade competition or the effects of trade competition

- I DO NOT wish to be heard in support of my submission
- If others make a similar submission, I will NOT consider presenting a joint case with them at a hearing

Sincerely,

Fiona Johannessen sweetfee77@gmail.com 15 Grandview Crescent, Opoho, Dunedin (06) 421-0377