



Submission on Proposed Plan Change 7 to the Canterbury Land and Water Regional Plan

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Form 5: Submissions on a Publicly Notified Proposed Policy Statement or Regional Plan under Clause 5 of Schedule 1 of the Resource Management Act 1991

Return your signed submission by 5.00pm Friday 13 September 2019 to:

Proposed Plan Change 7 to the Land and Water Regional Plan
 Environment Canterbury
 P O Box 345
 Christchurch 8140

Full Name: Rebecca Jane Finch Phone (Hm): 5501217
 Organisation*: _____ Phone (Wk): N/A
* the organisation that this submission is made on behalf of
 Postal Address: 14 Howard St Phone (Cell): 0212966045
CHCH Postcode: 8024
 Email: rebecca.finch@orcon.net.nz Fax: N/A
 Contact name and postal address for service of person making submission (if different from above):

Trade Competition

Pursuant to Schedule 1 of the Resource Management Act 1991, a person who could gain an advantage in trade competition through the submission may make a submission only if directly affected by an effect of the proposed policy statement or plan that:

- a) adversely affects the environment; and
- b) does not relate to trade competition or the effects of trade competition.

Please tick the sentence that applies to you:

- I could not gain an advantage in trade competition through this submission; or
- I could gain an advantage in trade competition through this submission.

If you have ticked this box please select one of the following:

- I am directly affected by an effect of the subject matter of the submission
- I am not directly affected by an effect of the subject matter of the submission

Signature: [Signature] Date: 12-9-19.

(Signature of person making submission or person authorised to sign on behalf of person making the submission)

Please note:

(1) all information contained in a submission under the Resource Management Act 1991, including names and addresses for service, becomes public information.

- I do not wish to be heard in support of my submission; or
- I do wish to be heard in support of my submission; and if so,
- I would be prepared to consider presenting my submission in a joint case with others making a similar submission at any hearing

(1) The specific provisions of the Proposed Plan that my submission relates to are:		(2) My submission is that: <i>(include whether you support or oppose the specific provisions or wish to have them amended and the reasons for your views.)</i>		(3) I seek the following decisions from Environment Canterbury: <i>(Please give precise details for each provision. The more specific you can be the easier it will be for the Council to understand your concerns.)</i>
Section & Page Number	Sub-section/ Point	Oppose/support (in part or full)	Reasons	
proposed plan change 7	specifically nitrate level	oppose in full.	<p>According to the OGLD report in 2017 NZ's growth model is approaching its environmental limits + pollution of fresh water is spreading.</p> <p>Freshwater species are much more susceptible to nitrate pollution than we humans.</p> <p>At a presentation to Commissioners on behalf of Wairarapa Regional Council in 2018, Dr. Braham Fenwick said "...available research evidence empirically demonstrates that the drinking water standard, designed to</p>	<p>"As a precautionary measure to ensure eco-system health Dr. Braham Fenwick suggests a nitrate level of 0.4-0.5 mg/litre -" according to his submission expert evidence in the water conservation order hearing for Te Waikeoro pupu Springs in 2018.</p> <p>I want Environment Canterbury to limit nitrate levels in ChCN water to 0.4 mg/litre.</p> <p>Due to lag times I want all nitrojen</p>

Add further pages as required - please initial any additional pages.

protect human health, is inappropriate for ensuring the health of aquatic eco-systems and invertebrates under long-term exposure."

Dr. Chris Hickey recommends a trigger value of 0.55 mg/litre.

Latest research on colorectal cancer shows increased rates of this cancer at 0.8 mg/litre.

application to stop immediately in the affected zones i.e.: North Canterbury, Canterbury and South Canterbury -