

21 OCT 2019

06128

## FORM 5

SUBMISSION ON NOTIFIED PROPOSAL FOR POLICY STATEMENT OR PLAN, CHANGE  
OR VARIATION

## CLAUSE 6 OF SCHEDULE 1, RESOURCE MANAGEMENT ACT 1991

To: Manawatu-Wanganui Regional Council (trading as Horizons Regional Council)

Name of submitter: Ngāti Turanga

This is a submission on the following change proposed to the following policy statement and plan (the proposal):

- Proposed Plan Change 2 to the Horizons One Plan – existing intensive farming land uses

We could not gain an advantage in trade competition through this submission.

Our submission relates to the entire plan change. The specific provisions of the proposal are:

- Policy 5-8
- Method 5-12
- Method 5-13
- Policy 14-3
- Policy 14-5
- Policy 14-6
- Table 14.1
- Table 14.2
- Rule 14-1
- Rule 14-2
- Rule 14-2A
- Rule Guide
- Glossary definitions:
  - Good management practices
  - Nutrient management plan

Our submission in opposition to the plan change is made in full below.

The proposed policy statement and plan has not been changed using the collaborative planning process.

We seek the following decision from the local authority:

- Refuse the entire plan change.

We wish to be heard in support of our submission.

If others make a similar submission, we will consider presenting a joint case with them at a hearing.

Signature of submitter

---

(or person authorised to sign on behalf of submitter)

(A signature is not required if you make your submission by electronic means.)

Date: Monday 21 October 2019

---

Electronic address for service of submitter: hayden@raukawa.iwi.nz

Telephone: +64 027 349 2872

Postal address (or alternative method of service under section 352 of the Act):

Contact person: Ngāti Turanga (Mr Hayden Turoa)

My submission is structured as follows:

1. Section 1 – Whakapapa, pepehā, and korerō
2. Section 2 – Submission on proposed plan change
3. Section 3 – Table with wording changes

## SECTION 1 – WHAKAPAPA, PEPEHA, AND KORERO

*He ra ano kei te haere mai, whaia te rakau kia matomato i nga hua me nga pua*

1. The rohe and area of interest relevant to Manawatu–Wanganui Regional Council (trading as Horizon Regional Council) controlled under the authority of Ngāti Raukawa te Au ki te tonga extended from the Whangaehu River in the north, to Kukutauaki Stream (north of Waikanae) in the south. The area of interest, covered by Ngati Raukawa, is set out in in this tongi:
  - A. *Parininihi ki runga. Taupaki ki Runga. Mai i Waitapu ki Rangatua, Mai i Miria te Kakara ki Kukutauaki (ko te rohe potae o Ngati Raukawa)*
2. Over time, and particularly due to administrative and political pressures, Ngāti Raukawa are contained in the geographical area essentially from the Rangitikei River to the Kukutauaki Stream. This is a result of the Crown's inability to uphold the Treaty of

Waitangi. A large list of grievances are currently before the Waitangi Tribunal, and Ngāti Raukawa are actively participating in this process.

3. The customary interests of Ngāti Raukawa te Au ki te tonga are based on conquest, followed by unbroken occupation and use. Ngāti Raukawa asserted its mana in the Region through a series of heke from Waikato to join in on some of the battle to secure the territories. Since this time, mana whenua was taken by Ngāti Raukawa through Take Raupatu and Tuku Whenua through the conquests led by Te Rauparaha and Te Rangihaeata in 1819.
4. The Crown, in breach of its duties under Te Tiriti o Waitangi, currently fails to protect Ngati Raukawa's ability and obligations under tikanga to exercise kaitiakitanga over their whenua, wai, taiao and its resources. This includes failing to provide for adequate access by Māori to waterways to provide sustenance, including that of future generations.

#### **Te Tiriti o Waitangi**

5. Te Tiriti o Waitangi was signed between Ngāti Raukawa and the Crown in several locations including, but not limited to, the banks of the Manawatū River. By Te Tiriti o Waitangi, the Crown:
  - A. Confirmed and guaranteed to Ngāti Raukawa te Au ki te tonga tino rangatiratanga including the full, exclusive and undisturbed possession of their lands, estates, forests, fisheries, other properties, rivers, waterways and taonga;
  - B. Promised to protect their rights guaranteed by Te Tiriti o Waitangi and perform its obligations arising out of Te Tiriti; and
  - C. Extended to Ngāti Raukawa te Au ki te tonga all the rights and privileges of British subjects.
6. The Crown had, and continues to have duties to recognise and actively protect Māori rights and interests under Te Tiriti and its principles. As a consequence of Te Tiriti, the Crown was and is required to:
  - A. Ensure Ngāti Raukawa te Au ki te tonga retain their lands, estates, forests, fisheries, other properties and taonga for as long as it is the desire of the Claimants to do so;
  - B. Recognise and protect the tikanga, customs, cultural and spiritual heritage of the Claimants;
  - C. Recognise and protect Ngāti Raukawa te Au ki te tonga's tino rangatiratanga, including hapū rangatiratanga;
  - D. Ensure Ngāti Raukawa te Au ki te tonga exercise tino rangatiratanga;
  - E. Ensure Ngāti Raukawa te Au ki te tonga are provided with the means to develop, exploit and manage their resources in a manner consistent with Ngāti Raukawa te Au ki te tonga's cultural preferences and customs;
  - F. Ensure the impact upon Ngāti Raukawa te Au ki te tonga resulting from Government action and regulations is consistent with Te Tiriti and its principles and actively protect Māori, and in particular Ngāti Raukawa te Au ki te tonga rangatiratanga, customs, law and properties; and

G. Protecting Māori tribal identity.

7. At all times the Crown had duties to:
  - A. Actively protect the tribal identity of Ngāti Raukawa te Au ki te tonga;
  - B. Recognise and actively protect the tikanga, customs, cultural and spiritual heritage of Ngāti Raukawa te Au ki te tonga;
  - C. Consult with Ngāti Raukawa te Au ki te tonga and obtain consent for measures which might affect or diminish their rangatiratanga and local autonomy;
  - D. Ensure Ngāti Raukawa te Au ki te tonga are accorded the rights and privileges of British citizens.
8. Prior to the signing of Te Tiriti, Ngāti Raukawa te Au ki te tonga exercised tino rangatiratanga with respect to their people, land, resources, waterways, other properties and taonga. At all times, the Crown had and has duties to:
  - A. Actively protect the tribal identity of Ngāti Raukawa te Au ki te tonga.
  - B. Recognise and actively protect the customs, cultural and spiritual heritage of Ngāti Raukawa te Au ki te tonga.
  - C. Consult with Ngāti Raukawa te Au ki te tonga and obtain consent for measures which might affect or diminish their rangatiratanga and local autonomy.
9. The Crown, through Manawatū-Whanganui Regional Council, is in breach of these duties of Te Tiriti, and continue to fail to recognise and actively protect the distinct identity of Ngāti Raukawa te Au ki te tonga, and at times stripping them of their tino rangatiratanga.
10. One Plan Change 2 is required<sup>1</sup> to enable Ngāti Raukawa provide for their social, economic, and cultural well-being and for their health. What this translates to, in the context of water quality objectives, is recognising and providing for our Te Ao Māori such as Rangatiratanga, enhancing Te Mana O Te Wai, and safeguarding life supporting capacity. This can be demonstrated in the ability of hapū and iwi of Ngāti Raukawa to sustain ourselves with mahinga kai. Under the principle of Kaitiakitanga, every person has a responsibility to restore lakes, streams, rivers and landscapes, and to avoid, remedy, or mitigate any adverse effect on the taiao, without causing further damage to Mauri. These Taonga enable hapū and iwi to sustain our people, provide food to our neighbouring hapū and iwi, both as a form of trade but also to assist in maintaining Manakitanga. In the context of Plan Change 2, Taonga include wetlands, awa and lakes which provide treasured tuna and inanga as a form of mahinga kai. It is, therefore, our aspiration that whanau of Ngāti Raukawa are able to draw on the lakes, streams, wetlands and coast (their whenua and taonga), as reliable sources of kai and material to sustain themselves and to provide for others. One major frustration for hapū and iwi is the ongoing lack of acknowledgement of our concerns in resource management planning, especially in catchments where Taonga are poke and tikanga Māori is unable to be practiced.

---

<sup>1</sup> Among other values

11. For Māori involvement in resource management, the context for this plan change is set by:
- A. The Purpose of the Resource Management Act 1991, including the foundations of:
    - i. sustaining the potential of natural and physical resources to meet the reasonably foreseeable needs of future generations; and
    - ii. safeguarding the life-supporting capacity of air, water, soil, and ecosystems.
  - B. The guiding Principles in sections 6(e), 7(a), and 8 of the Resource Management Act 1991;
    - i. the relationship of Māori and their culture and traditions with their ancestral lands, water, sites, waahi tapu, and other taonga; and
    - ii. Kaitiakitanga; and
    - iii. Te Tiriti o Waitangi
  - C. Sections AA and D of the National Policy Statement for Freshwater Management 2014 (amended 2017);
  - D. The resource management issues of significance to iwi authorities in the Region are stated in Chapter 2 of the One Plan, as is required by Section 62(1)(b) RMA; and
  - E. How those issues are then addressed throughout the One Plan at chapters 5 and 14, and at appendices A and B.
12. Chapter 2 of the One Plan acts as a point of reference for hapū and iwi resource management issues and sets the scene for examining Māori concepts and expressions within resource management practice. Chapter 2 identifies that a significant resource management issue is that water quality and quantity throughout the Region does not provide for the special qualities significant to Māori.
13. The special position of hapū and iwi as a Treaty partner is reflected in the specific provisions for Māori under the RMA. The RMA requires the Regional Council to take into account the principles of the Treaty of Waitangi in exercising its functions and powers. The Regional Council does this in a number of ways in the objectives and policies that follow in this chapter, and throughout the rest of the Plan. The key principles of the Treaty of Waitangi which are relevant include:
- a. *principle of active protection,*
  - b. *duty to act in good faith,*
  - c. *duty to make informed decisions through consultation,*
  - d. *principle of redress and a duty not to create new grievances,*
  - e. *principle of reciprocity, and*
  - f. *principle of mutual benefit.<sup>2</sup>*
14. Surface water quality degradation is identified as the number one issue in the One Plan. The uncontrolled leaching of nitrogen into waterways is particularly unfathomable when the effects are so well understood. Over the life of the plan, run-off and leaching of nutrients, sediment and bacteria from farms has continued as the single largest threat to

---

<sup>2</sup> List copied from One Plan Chapter 2.

water quality, ecosystem health and human health in the Region. This continued decline in surface water quality has also degraded the mana and mauri of those awa and roto to a state that no longer provides for the current and future needs of tangata whenua. In some water bodies it is hazardous to swim or gather kai, and aquatic life is being affected. Access to and availability of clean water to exercise cultural activities such as food gathering and baptismal rituals have diminished. This is true for whanau of Ngāti Raukawa whose rohe<sup>3</sup> are degraded but are not captured by Policy 14-5 and therefore degradation of Taonga is continuing. The proposed provisions (as notified) will not address these issues. Therefore, these rohe must be added into the Regional Plan.

15. The Regional Council proposing amendments to RPS Policy 5-8, and the Rules in Chapter 14, will impact on the following significant resource management issues from Chapter 2:
  - A. Management of water quality and quantity throughout the Region does not provide for the special qualities significant to Māori.
  - B. Hazardous substances and nitrate run-off need to be better managed to avoid contaminants entering water.
  - C. Lakes and streams (for example Lake Horowhenua and Hokio Stream which are within the Ngāti Raukawa rohe) have suffered degradation which continues and are considered culturally unclean.
  - D. Access to and availability of clean water to exercise cultural activities such as food gathering and baptismal rituals have diminished.
  - E. More riparian retirement and planting is needed to protect river banks from erosion.
  - F. Adverse effects of land use continue to have a detrimental effect on traditional food gathering areas, native habitats and ecosystems.

## SECTION 2 – SUBMISSION ON PROPOSED PLAN CHANGE 2

### **Issue (i) - Tangata whenua ability to participate in resource management and decision-making processes under the RMA was limited**

16. The Regional Council has failed to comply with their statutory duties under the Act to integrate tikanga Māori into Plan Change 2, including the implementation of sections 6(e) and 7(a). The Regional Council has also significantly failed to take into account the principles of Te Tiriti o Waitangi.
17. The Regional Council has failed to meet its statutory obligation (Schedule 1, Clauses 3, 3B, 4A) to consult with Ngāti Raukawa and their hapū as Tangata Whenua of the Horowhenua rohe and Te Runanga o Raukawa as an iwi authority. The process undertaken by the Regional Council is contrary to its duty under Te Tiriti o Waitangi to make informed decisions through consultation and enabling hapū and iwi of Ngāti Raukawa to act as Kaitiaki.

---

<sup>3</sup> Within the Manawatū-Whanganui Region, the Ngāti Ruakawa rohe stretches (approximately) from the southern extent of the Horowhenua District, to north of the Rangitikei River, and to the Ruahine and Tararua Range in the east and the Tasman Sea to the west.

18. The following is a description of the consultation requirements and timeline for Plan Change 2 leading up to notification.
- A. The Regional Council is required to undertake pre-notification further consultation concerning iwi authorities. This consultation must be in the form of the provision of the relevant draft proposed policy statement or plan to the iwi authorities, followed by the allowance of adequate time and opportunity for the iwi authorities to consider the draft and to provide advice on it. Then the Regional Council must have particular regard to any advice received on a draft proposed policy statement or plan from those iwi authorities.<sup>4</sup> The evaluation report must then summarise all advice concerning the proposal received from iwi authorities and summarise the response to the advice, including any provisions of the proposal that are intended to give effect to the advice.<sup>5</sup> Consultation with iwi is outlined in the Section 32 report at Section 2.5 and Appendix C.
  - B. The Section 32 report says that consultation with iwi began in early August 2018, but it does not specify which iwi were contacted, and what form that consultation took.<sup>6</sup> Rather, the consultation summary<sup>7</sup> relies on generalisations of all iwi, and focuses on matters which are outside of the scope of the proposed plan change, for example greenhouse gas emissions and the future planning programme "Our Freshwater Futures". The section 32 report then recognises that consultation with iwi regarding the "*exceedance of Table 14-2 and the more workable consenting pathway*" was limited.
  - C. During the 2018 calendar year, the Regional Council consulted in various ways with iwi, but the proposed plan change was constrained to updating Table 14.2, only i.e. consultation did not cover changes to the operative RPS.
  - D. Appendix C of the Section 32 states that on **29 March 2019** the Regional Council sent "*A follow up letter to previous Iwi consultation on plan change proposal, updating changes and seeking feedback on having hearing commissioner with Māori world view.*" to "*All Iwi in the Region*".
  - E. Based on Appendix C to the Section 32 report, it was only in **March 2019** when the Council first raised the premise of widening the scope of Proposed Plan Change 2 to introduce new provisions into the Plan, and to amend the operative Regional Policy Statement. The idea of amending the operative RPS appears to have been previously excluded.<sup>8</sup>
  - F. Following this, on **15 May 2019** Ngāti Raukawa was represented at a workshop where they expressed "*discomfort with the draft provisions and wording changes, in part because it was too early tell what the environmental effects might be*".<sup>9</sup>
  - G. Appendix C of the Section 32 states that on **18 June 2019** the Regional Council sent "*Correspondence containing Plan Change 2 provisions, follow up from consultation on commissioner with Māori world view, and co-governance*

---

<sup>4</sup> Schedule 1, section 4A RMA

<sup>5</sup> Section 32(4A) RMA

<sup>6</sup> Appendix C to the section 32 report confirms this date of August 2018

<sup>7</sup> Section 32 report, chapter 2.5

<sup>8</sup> Again based on the section 32 appendix C

<sup>9</sup> Section 32 Appendix C

*arrangements for the Our Freshwater Futures programme” to “Iwi Authorities organisations with rohe in the Region”.*

- H. Then on **25 June 2019** the Regional Council adopted Plan Change 2 for notification. Meaning that the Council resolved to adopt the plan change only 1 week after providing the draft plan change package to iwi. This means that the Council could not have considered iwi comments as part of their decision to notify the plan change, as the Council had not at that time received responses and the deadline (11 July 2019) for receiving feedback had not passed. The Section 32 report was provided to Council on 25 June as Annex B to Report 19-103. In that report (MWRC, 19-103) there is no meaningful or detailed communication of the consultation with iwi, or their concerns, or responses to those concerns, or identification of provisions in the plan change which address those concerns.<sup>10</sup> Meaning that the Council made the decision on 25 June 2019 without having regard to the needs or aspirations of tangata whenua, including iwi and hapū of Ngāti Raukawa. In the report 19-103, the Council were informed that the notification date was to be 22 July 2019 and did not request an update to iwi consultation.
  - I. The Regional Council notified Plan Change 2 on **22 July 2019**. Meaning that the Council notified the plan change only **23 working days** after the information package was sent to iwi.<sup>11</sup> The section 32 report (as part of the notified plan change) fails to include any summary of advice received after June 2019 package was sent, and also fails to provide any response to matters raised by iwi.
19. The Regional Council has failed to meet its obligation under Policy D1 of the National Policy Statement for Freshwater Management 2014 (amended 2017) and Policy 2-1 of the One Plan to involve iwi and hapū of Ngāti Raukawa in the management of fresh water and freshwater ecosystems in the Region.
20. In exercising its functions and powers under the Act, the Regional Council has failed to have particular regard to kaitiakitanga and the ethic of stewardship.
21. Of particular importance, the Regional Council has significantly failed to take into account the principles of the Te Tiriti o Waitangi and provide for Ngāti Raukawa’s rights of rangatiratanga and kaitiakitanga. The Regional Council have failed to meaningfully engage in partnership, seek mutual benefits in the spirit of reciprocity, make informed decisions, or actively protect Māori rangatiratanga, taonga, rights and interests.

**Issue (ii) - Evaluation reports are insufficient to assess the effects of the change on the cultural and natural environment, and are based on improper assumptions.**

22. The evaluation report (prepared by the Regional Council under section 32 RMA) identifies that a ‘complication’ in the operative One Plan is that the policy framework

---

<sup>10</sup> As is required by Section 32 of the Act

<sup>11</sup> 23 working days excludes 2 working days; being 1 day for the day the letter was sent, and 1 day on which the plan change was notified.

does not support a consenting option for those activities above the cumulative nitrogen leaching maximums under Table 14-2; this is simply incorrect. The Regional Council is of the opinion that operative Policy 14-5, Policy 14-6 and Rule 14-2 are operating as prohibiting those land use activities which exceed the maximum values in Table 14.2.<sup>12</sup> The Regional Council (as a consent authority) has been implementing those provisions in such a manner.<sup>13</sup> The Regional Council is using this premise as the basis for plan change 2.<sup>14</sup> However, as a restricted discretionary activity rule, resource consent may either be granted or refused (but a consent authority must consider only those matters over which operative rule 14-2 has restricted discretion to).<sup>15</sup> Although the operative One Plan anticipates consent being granted for activities that do not meet the nitrogen leaching maximums as a restricted discretionary activity (and not a prohibited activity). The granting of resource consent for an intensive farming operation to exceed the maximum values set out in Table 14.2 was undertaken by the Environment Court in the case of Foxton (Matakarapa) wastewater treatment plant, thereby demonstrating that the operative plan provisions are not insurmountable when aided by a well-prepared AEE. The new consenting pathway in the proposed provisions (amended Policy 14-6 and new Rule 14-2A) will compromise the trajectory of water quality improvements compared to the existing provisions. Where the Regional Council purports to off-load this effect through the requirement of a higher level of good management practice is flawed and based on an incorrect planning baseline of not observing the operative plan.

23. The evaluation report (prepared under section 32 RMA) is founded on the incorrect baseline assumption that the Regional Council is not observing the operative Regional Policy Statement and Regional Plan, as is required by section 84 of the Act.<sup>16</sup> The Act is clear that no sufferance or departure from a policy statement or plan shall have effect in so far as it is contrary to the council's obligation to observe and enforce the policy statement and plan.<sup>17</sup> Where the Regional Council compares<sup>18</sup> the extent of nitrogen leaching under the operative plan to the proposed changes, the council adopts an improper planning baseline by "*assuming the operative provisions are not strictly enforced*". Later in evaluation report<sup>19</sup> where the Regional Council takes the approach "*All intensive farming land users that get a consent... will result in greater water quality improvements than if they have no consent*", is clearly in contradiction to section 84 of

---

<sup>12</sup> The advice provided to the Ministry for the Environment (Ellis Gould and Beca, 2018, AD-100321-12-228-V2) states "While non-compliance with the maximums in Table 14.2 is not denoted as a prohibited activity in the rules, and clearly the rule framework of the Regional Plan provides a lawful consenting pathway for applications, the policy direction for management in the Regional Plan policies provides almost no scope for the consideration of such activities, or for the specific land use management practices that may be considered appropriate to provide for the 'exception' that is otherwise provided for by the rules.".

<sup>13</sup> In the Council report 19-103 published 27 June 2019, it says that "Horizons' application of the One Plan provisions, in considering nutrient management consents, was challenged by Fish & Game and the Environmental Defence Society. This resulted in a declaration by the Environment Court in March 2017 that effectively put an end to the consenting team considering any application for consent that did not meet the CNLM in Table 14.2", (emphasis added). It is worth noting that the Declarations made by the Environment Court (EDS v MWRC NZEnvC ENV-2016-WLG-000038) stated nothing to such an effect, and the resulting 2017 moratorium on Rule 14-2 was undertaken at the Council's own interpretation.

<sup>14</sup> Section 32 report pages 14 and 19

<sup>15</sup> Section 104C RMA

<sup>16</sup> Page 40 of the section 32 report

<sup>17</sup> Section 84 RMA

<sup>18</sup> At Page 40 of the Section 32 report

<sup>19</sup> At Page 40 of the Section 32 report

the RMA and therefore is a null point. It is recommended that the Regional Council prepares an evaluation report assessing the appropriateness of the proposed changes compared to the operative plan, and any other practicable options.

24. The Regional Council has failed to provide an evaluation of the plan change on Te Mana o te Wai, and has failed to identify values through engagement and discussion with tangata whenua, and to use those values to inform the setting of freshwater objectives and limits, as is required by Objective AA1 and Policy AA1 of the NPS Freshwater Management 2014 (amended 2017). This means that the proposed changes to the operative regional policy statement and regional plan have not been prepared and changed in accordance with the NPSFM,<sup>20</sup> and do not recognise and provide for the values of significance to Ngāti Raukawa. This approach is contrary to section 6(e) of the Act as it does not recognise and provide for the relationship of Māori and their culture and traditions with water, waahi tapu, and other taonga.
25. The evaluation report (prepared under section 32 RMA) does not contain a level of detail that is required to evaluate the scale and significance of the environmental and cultural effects in the coastal lakes of the Rangitikei and Horowhenua Districts (for example Lake Papaitonga or Lake Horowhenua), and the western sub-catchments such as Waikawa or Manakau. Ngāti Raukawa require that such an assessment of effects on environmental and Māori values be undertaken and provided to iwi and hapū.
26. The Regional Council has not estimated how many farms outside of the Tararua will be considered under proposed Rule 14-2A, or by how much they exceed the cumulative nitrogen leaching maximum in Table 14.2. This means that the Regional Council has failed to quantify (or at least estimate) the increase in nitrogen leaching that will be able to be consented under the plan change. Likewise, the Regional Council has not estimated how much additional nitrogen Rule 14-2 will contribute to in-river loads in the Horowhenua or Rangitikei catchments. This makes the proposed changes to Table 14.2, Rule 14-1, Rule 14-2 and the introduction of new Rule 14-2A contrary to Section 69(3) of the RMA as those rules would not give effect to the strategies described in Policies 5-1 through 5-9 and may result in a reduction of water quality. The proposed provisions will not be effective in achieving Objective 2-1 and Objective 5-1.<sup>21</sup> and the true costs of the cultural effects have not been identified and assessed.<sup>22</sup> This approach is inconsistent with the purpose of the Act, and is contrary to section 7(f) of the Act.
27. For the reasons stated above, the Regional Council's assessment of the benefits and costs to cultural values<sup>23</sup> are fundamentally flawed. Again, the Regional Council adopts an improper planning situation by considering that the operative provisions are not observed and enforced; and that the mauri of freshwater in targeted water management Sub-zones will improve under the proposed provisions by requiring existing intensive farming land users to make mitigations to reduce nutrient, pathogen and sediment losses to water. The section 32 report then continues to identify that the new

<sup>20</sup> Section 66(1) of the Act

<sup>21</sup> Section 32(1)(b)(ii) of the Act

<sup>22</sup> Section 32(2)(a) of the Act

<sup>23</sup> At Pages 44 and 48 of the Section 32 report

discretionary pathway in the proposed provisions will compromise water quality improvements, and will lower and delay reductions in nitrogen leaching. This is contrary to the Regional Council's duty to control the use of land for the purpose of the maintenance and enhancement of the quality of water in water bodies and coastal water.<sup>24</sup> This is inconsistent with the purpose of the Act, specifically this is contrary to sections 6(e) and 7(f) of the Act.

**Issue (iii) - The proposed changes are contrary to National and Regional policy direction and best practice**

The following is a summary of the planning hierarchy, and is supported by the analysis in Section 3 of this submission:

28. The proposed plan change does not achieve the purpose of the Act, by failing to safeguard the life-supporting capacity of water, soil, and ecosystems and failing to sustain the potential of natural and physical resources<sup>25</sup> to meet the reasonably foreseeable needs of future generations of Ngāti Raukawa iwi and hapū.
29. The proposed Plan Change does not support the Regional Council's function to enhance degraded water quality under s30(1)(c) of the RMA.
30. The proposed changes to Policy 5-8, Policy 14-5, Policy 14-6 have not been prepared and changed in accordance with,<sup>26</sup> and further do not give effect to Objective AA1, Objective A1, Objective A2 and Objective D1 of the National Policy Statement for Freshwater Management 2014 (amended 2017). The proposed changes are considered to be a step in the wrong direction as the proposed changes will delay water quality improvements. These proposed amendments will conflict with the Freshwater Futures plan changes.
31. The proposed changes to Policy 5-8, Policy 14-5, Policy 14-6 are not the most appropriate way to achieve the objectives of the RPS and Plan, specifically Objective 2-1, Objective 5-1, Objective 5-2, Objective 14-1. The removal of Policy 5-8(a)(i)(B) clearly no longer gives effect to, or is effective in achieving Objective 2-1, Objective 5-1 and Objective 5-2.
32. The proposed changes to the Regional Policy Statement and Regional Plan are contrary to Policy 2-2, Policy 2-3 and Policy 2-4 of the One Plan as the proposed changes will allow the continued degradation of waahi tapu and the mauri of wai, making those taonga culturally unclean.
33. The proposed introduction of Rule 14-2A is inconsistent with One Plan Policy 14-9 as that rule will allow for the consenting of activities that will comprise a risk to human through (through secondary contact) and have an adverse effect on life-supporting capacity through uncontrolled nitrogen leaching. The Regional Council has notified this plan change without quantifying (or at least estimating) the number of farming land uses

---

<sup>24</sup> Section 30(1)(c) RMA

<sup>25</sup> excluding minerals

<sup>26</sup> Section 66 of the Act

operating without consent and by how much those farms exceed the Table 14.2 maximums, thereby, failing to place a cap on nitrogen leaching. As a result, the effects on the life-supporting capacity and mauri of the environment cannot be assessed.

34. Plan Change 2 only seeks to address the policies and methods (including rules) relating to existing intensive farming land use provisions.<sup>27</sup> Therefore, the proposed changes to One Plan Policy 14-3 are out of scope as that policy currently relates to industry standards and current best practice and are not constrained to intensive farming e.g. discharges of municipal wastewater, or discharges from industrial or trade premises will no longer be captured by the amended Policy 14-3.
35. The proposed policy conflates effort with outcome and does not assist in the consideration (whether to grant or decline) of a difficult application for consent, where the cumulative nitrogen leaching maximums are exceeded. Further, where the language does attempt to provide a framework for consideration, the bulk of emphasis is on landowner efforts against water quality improvements generated by those efforts. Any application for intensive farming land use must be required to meet the nitrogen allocation table unless a thorough assessment of effects can meaningfully demonstrate how water quality will be improved and when this will occur. That is, the consenting test as set out by the Act, is an effects-based test and not an efforts-based test.<sup>28</sup>
36. Operative Table 14.1 is created by Policy 14-5(b)(i), and in turn Policy 14-5 gives effect to RPS Policy 5-8. There are several surface water management sub-zones that are potentially degraded by intensive farming land uses that are not captured in Table 14.1 as it was notified in Plan Change 2, including the changes to Policy 14-5(b)(i) and Policy 5-8. In particular, the lower and coastal Manawatū catchment, and the lower Tokomaru, lower Mangaore, and Oroua tributaries, the lower Rangitīkei catchment, including the Porewa and Tutaenui tributaries, lower Whangaehu, Makotuku and the Turakina catchment (including Lake Waipū) require more in-depth analysis to assess their degradation risk specific to diffuse discharges from intensive land uses. The lower and coastal Manawatū catchment makes up the largest area of potential degradation. Changes are sought to that effect and can be refined for the hearing process.
37. The proposed plan change, and associated evaluation reports, fail to list on-farm practices that constitute good management practice, rather relying on unidentified sources of industry information. This approach fails to establish any minimum standard or bottom line. This approach will also place a high level of burden on the consenting officer to consider what is good management practice on a case-by-case basis, which is not efficient or best practice and is inconsistent with approaches in other regions.
38. The proposed glossary definition of *good management practices\** is vague and unhelpful. Definitions of GMP in regional plans vary around the country (Appendix 2). One region (Canterbury) specifically refers to a document containing GMP<sup>29</sup>, and one

---

<sup>27</sup> Section 32 report page 9

<sup>28</sup> Section 104(1) Resource Management Act 1991.

<sup>29</sup> <https://www.canterburywater.farm/gmp/>

region (Southland) refers to fact sheets on their website, while the others refer generally to the practices wherever they may be found. Horizons' proposed definition is similar to the latter group which would be acceptable if it was clearly linked to detailed and unambiguous requirements within their Nutrient Management Plan (see below) or an additional FEP with minimum standards for GMP – e.g., Waikato region.

- A. A recent document, *The Good Farming Practice: action plan for water quality 2018* was developed by a Good Farming Practice Governance Group.<sup>30</sup> The document lists 21 GMP, all of which are based on the *Industry Agreed Good Management Practices for Water Quality (2015)*.<sup>31</sup> That 2015 document built on an earlier Waikato Regional Council initiative *Menu – Practices to improve water quality – Dairy farms (2013)*.<sup>32</sup>
  - B. The relief sought is that the Regional Council clarifies on-farm practices that are considered to be GMP, and also provides a review process for how GMP will be updated with future technologies. This is consistent with the advice that was provided to the Ministry for the Environment (Ellis Gould and Beca, 2018, AD-100321-12-228-V2, at page 8).
39. The Regional Council's reliance upon, and definition of the Nutrient Management Plan (NMP) is outdated and not kept up with best practice. In the Glossary, an NMP is to be '*...prepared annually in accordance with the Code of Practice for Nutrient Management (NZ Fertiliser Manufacturers' Research Association 2007)...*'. The 2007 version of this Code of Practice (COP) has been replaced with a 2013 version. The Regional Council has failed to capture this update in Plan Change 2 which does not give effect to operative Policy 14-3.
- A. That aside, other regions in New Zealand have made substantial advances in farm environment plan (FEP) requirements to give effect to rules regulating diffuse contaminant losses. Examples are Hawke's Bay Tukituki Plan Change 6, Environment Canterbury Plan Change 5, and more recently, Waikato Region (Plan Change 1 for the Waikato and Waipā catchments). The notable differences in these regions compared to Horizons, is they specify the FEP requirements within a schedule incorporated within the regional plan (unlike Horizon's approach which is using an outdated, external document incorporated by reference). The required content of those FEPs is substantially more detailed and linked to environmental outcomes, compared to Horizon's NMP which is fertiliser (nitrogen and phosphorus) focused and fails to address sediment and pathogens. The Waikato FEP in proposed Plan Change 1 could be considered to be best practice. Further, the proposed national direction in the government's recently released *Action for healthy waterways* includes a mandatory FEP, based on Canterbury Regional Council's template, which will significantly exceed requirements in the Horizon's NMP.

---

<sup>30</sup> The Good Farming Practice Governance Group members include Beef + Lamb NZ, DairyNZ, HortNZ, Federated Farmers, Irrigation NZ, MPI, Wellington, Waikato and Canterbury regional councils, and MfE

<sup>31</sup> Prepared by the industry partners in the project: DairyNZ, Deer Industry New Zealand, NZPork, Beef + Lamb New Zealand, Horticulture NZ and the Foundation for Arable Research. Those organisations consulted within their sectors to define GMP.

<sup>32</sup> Involving above identified industry groups.

- B. The relief sought is that the Regional Council replaces all references to *nutrient management plan\** with *farm environment plan* and then clarifies informational requirements which are to be addressed in the FEP.

### **SECTION 3 – TABLE WITH WORDING CHANGES**

### **Proposed Plan Change 2 – Existing Intensive Farming Land Uses**

Proposed insertions are shown as underlined text; proposed deletions are shown as ~~strikethrough~~.

<b>Specific provision</b>	<b>Support or oppose the specific provision</b>	<b>Amendments sought and reasons</b>
RPS Policy 5-8	Oppose in part	<p>1. The proposed deletion of Policy 5-8(a)(i)(B) will result in Policy 5-8 no longer giving effect to Policy 5-7 which clearly states that the management of land use activities affecting groundwater and surface water must give effect to the strategy for surface water quality set out in Policies 5-2, 5-3, 5-4 and 5-5, and the strategy for groundwater quality in Policy 5-6, by managing diffuse discharges of contaminants, in the manner specified by that Policy. The relief sought is the operative Policy 5-8(a)(i)(B) is retained without changes.</p> <p>A. Also see below commentary regarding the reference to the strategies on proposed Policy 5-8(a)(iiia)(B), operative Policy 14-4 and proposed Policy 14-6(e)(v)</p> <p>2. The proposed deletion of Policy 5-8(a)(i)(B) will result in Policy 5-8 no longer implementing RPS Objective 2-1, Objective 5-1 and Objective 5-2. The relief sought is the operative Policy 5-8(a)(i)(B) is retained without changes.</p> <p>3. In Policy 5-8(a)(iia) it is unclear by how much nitrogen leaching needs to be reduced in order to minimize the degree of non-compliance, this wording should be amended to read as “<u>significantly reduce</u>” so as to make this clear.</p> <p>4. In Policy 5-8(a)(iia) it is unclear what “additional matters” are supposed to be, and this is not defined, therefore it is recommended that the wording be deleted. The proposed definition of GMP uses the terminology “practical measures and methods”.</p> <p>5. In Policy 5-8(a)(iia) use of the word ‘degree’ should be replaced with ‘<u>extent</u>’ to be consistent with later use of the word in Policy 14-6</p> <p>6. In Policy 5-8(a)(iia)(A) reference to the “cost of achieving the nitrogen leaching maximums”</p>

		<p>infers that the maximum values are met, which is unclear in the context of a policy which anticipates that the values are exceeded. The recommended wording change to read “<u>financial implications</u>-<u>cost</u>-<u>of achieving the nitrogen leaching maximums specified in (i), were they to be achieved</u>”, better aligns with the RMA definition of best practicable option.</p> <p>7. In Policy 5-8(a)(ii)(B) reference to the strategy for groundwater and surface water quality is further justification for that reference to be retained in Policy 5-8(a)(i)(B).</p> <p>8. Policy 5-8(a)(ii)(b) effectively grandparents existing exceedances of the maxima in Table 14.2 during the transitional period and is an unfair approach to those consent holders whom undertake immediate action to reduce nitrogen leaching within the same 5-year period. Grandparenting is contrary to best practice. It is recommended that the wording is amended to read “(ii)b) Existing land use activities which do not comply with (ii) but can demonstrate a <del>are intended to</del> transition to an alternative non-intensive farming land use must be regulated to ensure that they are able to continue for a limited period of time in order to enable that transition. <u>For the avoidance of doubt clause (ii)a applies to transition farms, and only where there is no increase in the exceedance of the nitrogen leaching maximums established under (a),</u> so as to avoid grandfathering over the transitional period.</p>
RPS Method 5-12	Oppose in part	<p>9. The proposed wording of Method 5-12 does not integrate the needs of tangata whenua, and fails to place Te Ao Māori at the centre of the research.</p> <p>10. Recommend that the wording is amended to read “Support initiatives by local communities; and sector groups <del>or in consultation with</del> tangata whenua which develop options for sustainable land use in the Region”.</p> <p>11. Recommend that the wording is amended to read “Local communities <u>including tangata whenua</u>, rural and other sector groups, Territorial Authorities, Regional Council.”</p> <p>12. Recommend that the wording is amended to read “Advice and assistance is available for landowners and <u>tangata whenua</u> in the Region regarding land use management practices.”</p> <p>13. The proposed working of Method 5-13 does not integrate the needs of tangata whenua, and promote the provision of information to tangata whenua.</p>
RPS Method 5-13	Oppose in part	

		<p>14. Information produced under Method 5-13 should be provided to tangata whenua as part of the arrangements set out in RPS Chapter 2. Wording has been proposed “<u>Horizons will serve copies of all reports published under this method to tangata whenua within the rohe to which the research applies.</u>”</p> <p>15. It is recommended that the wording be amended to read “Regional Council, <u>tangata whenua, rural sector groups, and nutrient management model providers.</u>”</p>
Policy 14-3	Oppose entirely	<p>16. The proposed changes to Regional Plan Policy 14-3 are out of scope of Plan Change 2.</p> <p>17. The section 32 report (at chapter 6) states that the purpose (or ‘objective’) of Proposed Plan Change 2 is to “<i>improve the workability of the provisions for intensive farming land use provisions by updating the nitrogen leaching maximums and providing a viable consenting pathway for activities that do not comply with them, in order to enable a return to effective regulation of existing intensive farming land uses through the One Plan as soon as practicable</i>”.</p> <p>18. Operative Policy 14-3 currently relates to industry based standards which generally represent current <u>best</u> practice; there is currently no reference to good management practices in Policy 14-3. Therefore, the scope of operative Policy 14-3 goes beyond intensive farming land use and is applicable to a wider range of activities, for example industrial or trade premises. Operative Policy 14-3 is currently not constrained to “activities affecting groundwater and surface water<sup>^</sup> quality” as is proposed by the plan change.</p> <p>19. It is proposed that all proposed changes to operative Policy 14-3 are rejected.</p> <p>20. It is proposed that the only change to the operative Policy is to insert the wording “<u>good management practices*</u>” is inserted into Operative Policy 14-3 to read: “<i>The Regional Council will examine on an on-going basis relevant industry-based standards (including good management practices* guidelines and codes of practice), recognising that such industry based standards generally represent current best practice, and may accept compliance with those standards as being adequate to avoid, remedy or mitigate adverse effects<sup>^</sup> to the extent that those standards address the matters in Policies 14-1, 14-2, 14-4 and 14-5.</i>”</p>

Policy 14-5	Oppose in part	<p>21. In Policy 14-5(b)(i), the introduction of new Footnote 1 creates an unclear situation whether an intensive farming land use that was converted after 24 August 2010 (dairy farming) or after 9 May 2013 (commercial vegetable growing, cropping and intensive sheep and beef) but before the dates listed in Table 14.1, is to be considered as 'new' or 'existing' for the purpose of the plan provisions. It is recommended that the new footnote be deleted.</p> <p>22. The retention of the wording "affecting groundwater and surface water<sup>A</sup> quality" in proposed Policy 14-5 is further justification for Policy 5-8(a)(i)(B) to be retained.</p>
Policy 14-6	Oppose entirely	<p>23. Policy 14-6(b) should be amended to replace the word 'manage' with 'minimise' in relation to nutrient leaching and run-off.</p> <p>24. There is a formatting error where operative Policy 14-6(c) has been deleted. In the notified version of the plan wording, the new policy 14-6(c) (beginning "Ensure that cattle are excluded...") is actually operative Policy 14-6(d). This error is inconsequential but it is unclear what has been amended.</p> <p>25. In proposed policy 14-6(d)(i) it is unclear what constitutes "additional innovations and measures" or why they are required in addition to GMP to further reduce nutrient leaching. This wording should be deleted. The proposed definition of GMP uses the term "practical measures and methods".</p> <p>26. In proposed policy 14-6(d)(i) it is unclear what time frame is intended with the use of wording "progressively over time". The wording "<u>and to not exceed the cumulative nitrogen leaching maximum*</u> for Year-20 in Table 14.2" should be inserted.</p> <p>27. In proposed Policy 14-6(d)(ii) there is no restriction on the ability of a consent holder to reapply for a replacement consent upon expiry of the transition consent. The wording "<u>or to 31 December 2025 (which ever comes first)</u>" should be inserted, which aligns with the NPS Freshwater Management 2014.</p> <p>28. In proposed Policy 14-6(e)(i) the wording "proposed innovations and measures represent" is undefined and should be replaced with "proposal represents". It is also unclear from the policy whether the BPO <u>must be</u> required for a proposal to be eligible for an exemption under (d)(i).</p>

29. In proposed Policy 14-6(e)(i), use of the wording “having particular regard to” places a higher importance on those listed matters compared to whether the proposal is the BPO, which is defined in the Act and does not consider those matters in (A) – (C). If an applicant were to present an assessment of the BPO, that would likely cover of those matters identified in (A)-(C) and therefore their prioritisation is unnecessary and unhelpful.
30. In proposed Policy 14-6(e)(i)(A), consideration of the extent of the exceedance is unhelpful when considering how much of an exceedance is appropriate, and this is also not an effects-based test. It is recommended that this be clarified as to what extent is acceptable and unacceptable.
31. In proposed Policy 14-6(e)(i)(B), it is important to consider both the quantity and the rate of reduction. It is proposed that the wording be amended to read “(B) The proportion and rate of reduction of nitrogen loss...”
32. In proposed Policy 14-6(e)(i)(C), it is unclear what aspects the ‘further reductions’ are targeting. It is recommended that the wording be inserted “further reductions in nutrient leaching and run-off, faecal contamination and sediment losses from the land are currently possible...” .
33. In proposed Policy 14-6(e)(ii), the reference to future versions of OVERSEER is ultra vires and contrary to caselaw that documents incorporated by reference cannot include ‘subsequent versions or revisions’, and any rule in a plan that purports to do so is ultra vires (*Telecom New Zealand Limited v Christchurch City Council [2003] NZRMA 280*). This clause (ii) should be deleted.
34. Under Policy 14-6(e), the decision maker is required to have regard to the matters listed in (i) through (v). Clause (i) contains three matters which are to be given particular regard. While considering clause (iii), additional matters are introduced in that clause ((iii)). Therefore, it is recommended that the word ‘particular’ is inserted before the word regard.
35. In proposed Policy 14-6(e)(iv), the wording “*over time*,” adds little value as it is inferred by the word progressive and should be deleted. The word ‘demonstrated’ should be inserted to read “The contribution of the progressive reduction in nutrient leaching and run-off,

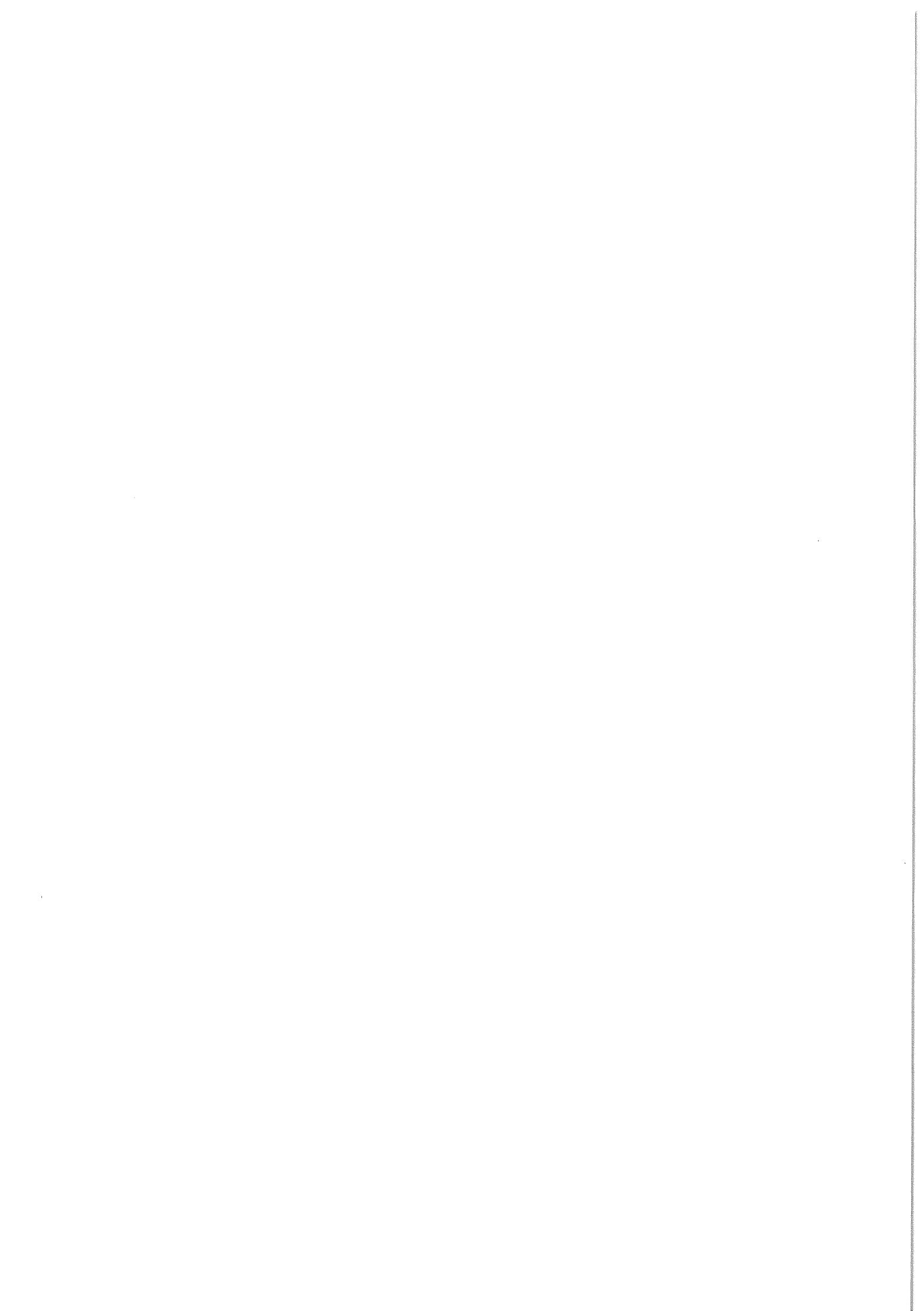
	<p>faecal contamination and sediment losses from the land<sup>v</sup> to the <u>demonstrated</u> improvement of water<sup>v</sup> quality within that Water Management Sub-zone*.”</p> <p>36. In proposed Policy 14-6(e)(v), reference to the ground- and surface water quality strategies in the RPS policies is further justification for the retention of Policy 5-8(a)(i)(B).</p> <p>37. Proposed Policy 14-6 does not provide any regard for wetlands or lakes that are a rare habitat or threatened habitat. Policy 14-6 should be amended to include “(e)(vi) <i>The presence of wetlands<sup>v</sup> or lakes<sup>v</sup> that are a rare habitat* or threatened habitat*</i>.”</p> <p>38. Proposed Policy 14-6(f)(i) use of the word ‘measures’ should be amended to ‘<i>good management practices*</i>’, as measures is not defined in this context.</p> <p>39. Proposed Policy 14-6(f)(i) should be amended to read ‘<del>de-not increase significantly decrease</del>’ to be consistent with the sought changes to Policy 5-8(a)(ii(a)).</p> <p>40. Proposed Policy 14-6(f)(ii) should be amended to include the wording “<u>adverse effects caused by</u>”.</p> <p>41. Proposed Policy 14-6(f)(ii) should be amended to read “The nature, sequencing, measurability and enforceability of <u>the programme of deintensification committed in order to any steps+proposed to transition out of the intensive farming land<sup>v</sup> use by the expiry of the resource consent<sup>v</sup>, or before 31 December 2025 (whichever comes first)</u>.” This approach is more transparent and enforceable, and the timeframe is consistent with NPS Freshwater Management 2014.</p> <p>42. Operative Table 14.1 is created by Policy 14-5(b)(i), and in turn Policy 14-5 gives effect to RPS and Policy 5-8. Plan Change 2 (as notified) includes changes to both Policy 5-8 and Policy 14-5(b)(i). The proposed Table 14.1, in its version included in the notified plan change, no longer give effect to Policy 14-5(b)(i) or Policy 5-8 and therefore must be amended based on most recent science.<sup>33,34</sup></p>
Table 14.1	Oppose entirely

<sup>33</sup> Fraser and Snelder (2018), 2018/EXT/1619  
<sup>34</sup> 2019 State of the Environment Report (MWRC, 2019)

Table 14.2	Oppose in part	<p>43. The effects of the proposed changes on environmental and cultural values in the coastal lakes of the Horowhenua and Rangitikei have not been assessed by the Regional Council. The relief sought is that Regional Council provides an assessment on the expected loads entering those water bodies as a result of the proposed changes to the Table 14-2.</p> <p>44. The Plan Change fails to provide a review mechanism to Table 14.2 following any future changes to the OVERSEER modelling software. The Regional Council has preferred to address this shortcoming at the resource consent stage, as demonstrated by the proposed wording “The extent to which the non-compliance with the cumulative nitrogen leaching maximum* specified in Table 14.2 is attributable to updates in versions of OVERSEER”, in proposed Policy 14-6(e)(ii). This is approach is deeply concerning and contrary to plan making best practice as it creates uncertainty as to the Plan’s effectiveness. The relief sought is that the Regional Council amend Policy 14-5 to include a clause specifying the timing, trigger and method for review of Table 14.2, and Policy 14-6(e)(ii) is deleted. Note that plan review policies are also present in Chapter 12.</p>
Rule 14-1	Oppose in part	<p>45. Demonstration of compliance with the cumulative nitrogen leaching maximum specified in Table 14.2 is a Condition/Standard/Term of Rule 14-1. Therefore, it is appropriate to retain the original wording of matter of control (b).</p> <p>46. It is recommended that the original wording be reinstated “<i>compliance with the cumulative nitrogen leaching maximum* specified in Table 14.2</i>” as matter of control (b).</p> <p>47. It is recommended that the new proposed wording be introduced as a new matter, either noted as (ba) or (i) “<i>good management practices* to avoid, remedy or mitigate nutrient leaching and run-off, faecal contamination and sediment losses from the land</i>”.</p> <p>48. In proposed Rule 14-1, the reference to Policy 14-6 is unnecessary and should be removed.</p> <p>49. The proposed amendments to Rule 14-2 are contradictory within the rule and create uncertainty.</p> <p>50. Proposed Rule 14-2 states that existing intensive farming land use activities that do not comply with any of the conditions, standards and terms (a), (b) and (d) to (i) of Rule 14-1 are a restricted discretionary activity. However, proposed Rule 14-2 then introduces three new Conditions/Standards/Terms which are identical to the Conditions/Standards/Terms</p>
Rule 14-2	Oppose in part	

		(a), (b) and (c) of Rule 14-1.
		<p>51. As a result, the proposed changes to Rule 14-2 create an uncertainty of how to consider an activity that does not comply with Rule 14-1 condition (a) would then be considered under Rule 14-2 which includes the same condition.</p> <p>52. It is recommended that the rule wording be amended to read “Existing intensive farming land<sup>A</sup> use activities not complying with any of the conditions, standards and terms <del>(a)-(f)</del> and (d) to (i) of Rule 14-1”, and that the new Conditions/Standards/Terms (a), (b) and (c) of Rule 14-2 be retained.</p>
		<p>53. In Rule 14-2, the proposed deletion of the matter of discretion (b) is accepted as an exceedance of the CNLM cannot occur under proposed Rule 14-2.</p> <p>54. Amending Rule 14-2A to capture non-compliance with Conditions/Standards/Terms (a), (b) and (c) of Rule 14-1 would complement the changes to Rule 14-2 which captures Conditions (d) to (j) of Rule 14-1. This approach is simpler than the amendments proposed.</p>
Rule 14-2A	Oppose in part	<p>55. In the case of Rule 14-2A, the context for a resource consent is one in which the demonstrated benefits of meeting the cumulative nitrogen leaching maximums is not achieved, and there is the potential for significant adverse effects on the environment. Given the strong policy direction (from Policy 5-7, 5-8, 14-5 and 14-6) to regulate excessive nutrient loss from land uses, a non-complying activity status is appropriate with the s104D threshold tests that require the adverse effects on the environment are not more than minor, or the application is not contrary to the objectives and policies of the Plan. The application of these tests is entirely appropriate in an environment that is facing significant stressors. This approach is consistent with the Quality Planning note on activity status.</p> <p>56. The proposed definition of GMP is non-specific and fails to set minimum standards or bottom lines;</p> <p>57. Implementation of the proposed definition of GMP will be onerous for the consent authority and will be require case-by-case consideration which is inefficient and inconsistent with good plan making.</p> <p>58. The relief sought is:</p> <p>A. 1) A new Schedule K (titled ‘Good management practices’) to the Regional Plan is</p>

	<p>introduced which lists ‘on-farm practical measures and methods’ which <u>can be</u> considered to be GMP under Rules 14-1, 14-2 and 14-2A; and</p> <p>B. 2) Operative Policy 14-3 is amended to read: “<i>The Regional Council will examine on an on-going basis relevant industry-based standards (including good management practices* guidelines and codes of practice), recognising that such industry based standards generally represent current best practice, and may accept compliance with those standards as being adequate to avoid, remedy or mitigate adverse effects<sup>A</sup> to the extent that those standards address the matters in Policies 14-1, 14-2, 14-4 and 14-5.</i>”</p>
Glossary definition (Nutrient management plan)	<p>59. The proposed definition of NMP cannot capture all GMP relating to nutrient run-off and leaching, pathogen contamination and sediment losses to water.</p> <p>60. The 2007 COP is outdated.</p> <p>61. The relief sought is that the definition of NMP, and all references to NMP within the One Plan are replaced with <i>Farm Environment Plan</i>, and new criteria are developed to specify the informational requirements of that FEP.</p>



## Proposed Plan Change 2 – Existing Intensive Farming Land Uses

Proposed insertions are shown as underlined text; proposed deletions are shown as strikethrough.

### Policy 5-8: Management and Regulation of intensive farming land<sup>A</sup> use activities affecting groundwater and surface water<sup>A</sup> quality

In order to give effect to Policy 5-7, the effects of intensive farming land<sup>A</sup> use activities on groundwater and surface water<sup>A</sup> quality must be managed in the following manner:

#### (a) Nutrients

- (i) Nitrogen leaching maximums must be established in the regional plan which:
  - (A) take into account all the non-point sources of nitrogen in the catchment
  - (B) ~~will achieve the strategies for surface water<sup>A</sup> quality set out in Policies 5-2, 5-3, 5-4 and 5-5, and the strategy for groundwater quality in Policy 5-6~~
  - (C) recognise the productive capability of land<sup>A</sup> in the Water Management Sub-zone\*
  - (D) are achievable on most farms using good management practices\*
  - (E) provide for appropriate timeframes for achievement where large changes to management practices or high levels of investment are required to achieve the nitrogen leaching maximums.
- (ii) Existing intensive farming land<sup>A</sup> use activities must be regulated in targeted Water Management Sub-zones\* to achieve the nitrogen leaching maximums specified in (i) except as provided for in (iia) and (iib) below.
- (iia) Existing intensive land<sup>A</sup> use activities which do not comply with (ii) must be regulated to significantly reduce nitrogen leaching which is in excess of the nitrogen leaching maximums established under (a) by implementing good management practice\*, and additional measures to minimise the extent degree of non-compliance, having regard to:
  - (A) the feasibility, practicality, and financial implications cost of achieving the nitrogen leaching maximums specified in (i) were they to be achieved; and
  - (B) the strategy for surface water<sup>A</sup> quality set out in Policies 5-2, 5-3, 5-4 and 5-5, and the strategy for groundwater quality in Policy 5-6.
- (iib) Existing land<sup>A</sup> use activities which do not comply with (ii) but can demonstrate a are intended to transition to an alternative non-intensive farming land<sup>A</sup> use must be regulated to ensure that they are able to continue for a limited period of time in order to enable that transition. For the avoidance of doubt subclause (iia) applies to transition farms and only where there is no increase in the exceedance of the nitrogen leaching maximums established under (a).
- (iii) New intensive farming land<sup>A</sup> use activities must be regulated throughout the Region to achieve the nitrogen leaching maximums specified in (i).

Formatted: Underline

#### (b) Faecal contamination

- (i) Those persons carrying out existing intensive farming land<sup>A</sup> use activities in the targeted Water Management Sub-zones\* listed in Table 14.1 or new conversions to intensive farming land<sup>A</sup> use activities anywhere in the Region must be required, amongst other things, to:
  - (A) prevent cattle access to some surface water bodies<sup>A</sup> and their beds<sup>A</sup>
  - (B) mitigate faecal contamination of surface water<sup>A</sup> from other entry points (eg., race run-off)
  - (C) establish programmes for implementing any required changes.

(c) **Sediment**

- (i) In those *Water Management Sub-zones\** where agricultural *land^* use activities are the predominant cause of elevated sediment levels in surface *water^*, the Regional Council will promote the preparation of voluntary management plans under the Council's Sustainable Land Use Initiative or Whanganui Catchment Strategy for the purpose of reducing the risk of *accelerated erosion\**, as described in Chapter 4.

(d) **Good management practices\***

- (i) All intensive farming *land^* use activities must be regulated to manage nutrient leaching and run-off, faecal contamination, and sediment losses in accordance with *good management practices\**.

Method 5-12	Innovative Land Use Research
Description	<p><u>Support initiatives by local communities, and sector groups in consultation with <i>or-tangata whenua</i> which develop options for sustainable land use in the Region. Support for work in <i>Water Management Sub-zones*</i> where nitrogen leaching is an issue will be a priority in order to find viable options for intensive farming <i>land users</i> that will have difficulty in achieving the <i>cumulative nitrogen leaching maximums*</i> (refer Table 14.1).</u></p> <p><u>Horizons will provide assistance through providing data and information that will assist in the identification and evaluation of innovative land use options and participating in any evaluative work as appropriate.</u></p>
Who	<u>Local communities <i>including tangata whenua, rural and other sector groups, Territorial Authorities, Regional Council.</i></u>
Links to Policy	<u>This method implements Policies 5-7 and 5-8.</u>
Target	<u>Advice and assistance is available for landowners <i>and māori</i> in the Region regarding land use management practices.</u>
Method 5-13	Provision of Information
Description	<p><u>Horizons will collate and publish information regarding Overseer version changes and the identification and evaluation of nutrient management models other than Overseer that may be more appropriate for calculation of on-farm nutrient losses. <i>Horizons will serve copies of all reports published under this method to tangata whenua within the rohe to which the research applies.</i></u></p>
Who	<u>Regional Council, <i>tangata whenua, rural sector groups, and nutrient management model providers.</i></u>
Links to Policy	<u>This method implements Policy 5-8.</u>

<b>Target</b>	<ul style="list-style-type: none"><li>• Horizons will consider whether it needs to respond to changes in Overseer through a plan change process.</li><li>• A list of nutrient management models appropriate for use in intensive farming land is maintained on Horizons' website.</li></ul>
---------------	---

**Policy 14-3: Industry-based standards ~~good management practices\*~~**

~~When-making-decisions-on-resource-consent<sup>a</sup>, applications, and setting consent conditions, for activities affecting groundwater-and-surface water<sup>a</sup> quality. The Regional Council must have regard to good management practices\*, will examine on an on-going basis relevant industry-based standards (including **good management practices\***, guidelines and codes of practice), recognising that such industry based standards generally represent current best practice, and may accept compliance with those standards as being adequate to avoid, remedy or mitigate adverse effects<sup>c</sup> to the extent that those standards ~~good management practices\*~~ address the matters in Policies 14-1, 14-2, 14-4<sup>b</sup>, and 14-5, and 14-6.~~

...

**Policy 14-5: Management of intensive farming land<sup>a</sup> uses**

In order to give effect to Policy 5-7 and Policy 5-8, intensive farming land<sup>a</sup> use activities affecting groundwater and surface water<sup>a</sup> quality must be managed in the following manner:

- (a) The following land uses have been identified as intensive farming land<sup>a</sup> uses:
  - (i) *Dairy farming\**
  - (ii) *Commercial vegetable growing\**
  - (iii) *Cropping\**
  - (iv) *Intensive sheep and beef\**
- (b) The intensive farming land<sup>a</sup> uses identified in (a) must be regulated where:
  - (i) They are existing (ie., established prior to the Plan having legal effect<sup>d</sup>) intensive farming land<sup>a</sup> uses, in the targeted Water Management Sub-zones\* identified in Table 14-1<sup>b</sup>.
  - (ii) They are new (ie., established after the Plan has legal effect<sup>d</sup>) intensive farming land<sup>a</sup> uses, in all Water Management Sub-zones\* in the Region.
- (c) Nitrogen leaching maximums have been established in Table 14-2.
- (d) Except as provided for in Policy 14-6(d), Existing intensive farming land<sup>a</sup> uses regulated in accordance with (b)(i) must be managed to ensure that the leaching of nitrogen from those land<sup>a</sup> uses does not exceed the cumulative nitrogen leaching maximum<sup>e</sup> values for each year contained in Table 14-2, unless the circumstances in Policy 14-6 apply.

<sup>a</sup> The Plan has legal effect in the case of existing intensive farming land<sup>a</sup> uses in these zones from the dates identified in Table 14-1.

<sup>b</sup> The Plan has legal effect in the case of dairy farming from 24 August 2010 and for commercial vegetable growing, cropping and intensive sheep and beef, it has legal effect from 9 May 2013.

- (e) New intensive farming *land<sup>a</sup>* uses regulated in accordance with (b)(ii) must be managed to ensure that the leaching of nitrogen from those *land<sup>a</sup>* uses does not exceed the cumulative nitrogen leaching maximum\* values for each year contained in Table 14.2.
- (f) Intensive farming *land<sup>a</sup>* uses regulated in accordance with (b) must exclude cattle from:
  - (i) A wetland<sup>a</sup> or lake<sup>a</sup> that is a rare habitat\*, threatened habitat\* or at-risk habitat\*.
  - (ii) Any river<sup>a</sup> that is permanently flowing or has an active bed\* width greater than 1 metre.
- (g) All places where cattle cross a river that is permanently flowing or has an active bed\* width greater than 1 metre must be culverted or bridged and those culverts or bridges must be used by cattle whenever they cross the river.

#### **Policy 14-6: Resource consent decision-making for intensive farming *land<sup>a</sup>* uses**

When making decisions on resource consent<sup>a</sup> applications, and setting consent conditions<sup>a</sup>, for intensive farming *land<sup>a</sup>* uses the Regional Council must:

- (a) Ensure the nitrogen leaching from the *land<sup>a</sup>* is managed in accordance with Policy 14-5.
  - (b) Ensure implementation of good management practices\* to manage-minimise nutrient leaching and run-off, faecal contamination and sediment loss, as part of any intensive farming *land<sup>a</sup>* use.  
An exception may be made to (a) for existing intensive-farming *land<sup>a</sup>* uses in the following circumstances:
    - (f) where the existing intensive-farming *land<sup>a</sup>* use occurs on land that has 50% or higher of LUC Classes IV to VIII and has an average annual rainfall of 1500 mm or greater; or
      - (iii) where the existing intensive-farming *land<sup>a</sup>* use cannot meet year 1 cumulative nitrogen leaching maximum\* in year 1, they shall be managed through conditions on their resource consent to ensure year 1 cumulative nitrogen leaching maximum\* are met within 4 years.
- Where an exception is made to the cumulative-nitrogen-leaching-maximum\* the existing intensive-farming *land<sup>a</sup>* uses must be managed by consent conditions to ensure:
- (i) Good-management-practices-to-minimise the loss of nitrogen, phosphorus, faecal-contamination and sediment are implemented.
  - (ii) Any losses of nitrogen, which cannot be minimised, are remedied or mitigated, including by other works or environmental compensation. Mitigation works may include but are not limited to, creation of wetland and riparian planted zones.
  - (c) Ensure that cattle are excluded from surface water in accordance with Policy 14-5 (f) and (g) except where landscape or geographical constraints make stock exclusion impractical and the effects of cattle stock movements are must be avoided, remedied or mitigated. In all cases any unavoidable losses of nitrogen, phosphorus, faecal contamination and sediment are remedied or mitigated by other

works or environmental compensation. Mitigation works may include (but are not limited to) creation of wetland and riparian planted zones.

- (d) Provide for exceptions to (a) for existing intensive farming land<sup>n</sup> uses that exceed the cumulative nitrogen leaching maximum\* where:
- (i) Good management practices\* are implemented in accordance with a nutrient management plan\* along-with-additional innovations and measures to further reduce nutrient leaching and run-off, faecal contamination and sediment losses from the land<sup>n</sup> progressively over time and to not exceed the cumulative nitrogen leaching maximum\* for Year-20 in Table 14.2; or
  - (ii) The existing intensive farming land<sup>n</sup> use is to continue for no longer than five years or to 31 December 2025 (which ever comes first) in order to enable the transition to an alternative non-intensive farming land<sup>n</sup> use without an increase in nutrient leaching and run-off, faecal contamination and sediment losses from the land<sup>n</sup> over that period of time.
- (e) When determining whether to enable an existing intensive farm land<sup>n</sup> use to continue under (d)(i), have regard to:
- (i) Whether the proposed-innovations-and-measures-representproposal represents the best practicable option<sup>n</sup> to minimise the nutrient leaching and run-off, faecal contamination and sediment losses from the land<sup>n</sup>, having particular regard to:
    - (A) The extent of the exceedance of the cumulative nitrogen leaching maximum\* in Table 14.2;
    - (B) The proportion and rate of reduction of nitrogen loss towards the cumulative nitrogen leaching maximum\* for any given year in Table 14.2;
    - (C) Whether further reductions are currently possible for the intensive farming land<sup>n</sup> use based on existing technologies.
  - (ii) The extent to which the non-compliance-with-the-cumulative-nitrogen-leaching-maximum\* specified in Table 14.2 is attributable to updates in versions of GVERSEER.
  - (iii) The nature and characteristics of the land<sup>n</sup>, having particular regard to physical characteristics of the soil including in terms of attenuation capacity, climatic conditions, and topography of the property.
  - (iv) The contribution of the progressive reduction in nutrient leaching and run-off, faecal contamination and sediment losses from the land<sup>n</sup>, over-time, to the demonstrated improvement of water<sup>n</sup> quality within that Water Management Sub-zone\*.
  - (v) The strategy for surface water<sup>n</sup> quality set out in Policies 5-2, 5-3, 5-4 and 5-5, and the strategy for groundwater quality in Policy 5-6.
- (f) (vi) The presence of wetlands<sup>n</sup> or lakes<sup>n</sup> that are a rare habitat<sup>n</sup> or threatened habitat<sup>n</sup>.
- When determining whether to enable the existing intensive farming land<sup>n</sup> use to continue under (d)(ii), have regard to:

Formatted: No underline

Formatted: Font: Italic

Formatted: Font: Italic

Formatted: Font: Italic

- (i) Measures, Good management practices\* implemented in accordance with a *nutrient management plan*\* to ensure that nutrient leaching and run-off, faecal contamination and sediment losses from the land<sup>a</sup> do-not-increase-significantly decrease over the duration of the resource consent<sup>b</sup>.
- (ii) good management practices\* proposed to avoid, remedy or mitigate adverse effects caused by nutrient leaching and run-off, faecal contamination and sediment losses from the land<sup>a</sup>.
- (iii) the nature, sequencing, measurability and enforceability of the programme of deintensification committed in order to any steps proposed to transition out of the intensive farming land<sup>a</sup> use by the expiry of the resource consent<sup>b</sup>, or before 31 December 2025 (whichever comes first).

...

#### 14.1 Rules - Agricultural Activities

Table 14.1 sets out the target Water Management Sub-zones\* where management of existing intensive farming land<sup>a</sup> use activities must be specifically controlled.

Table 14.1 Targeted Water Management Sub-zones\*

Catchment	Water Management Sub-zone*	Date the Rules of the Plan have legal effect <sup>3</sup> in relation to Rule 14-1
Mangapapa	Mangapapa Mana_9b	1 July 2014
Waikawa	Waikawa West_9a Manakau West_9b	1 July 2014
Other south-west catchments (Papaitonga)	Lake Papaitonga West_8	1 July 2014
Mangatāinoka	Upper Mangatāinoka Mana_8a Middle Mangatāinoka Mana_8b Lower Mangatāinoka Mana_8c Makakahi Mana_8d	1 July 2015
Other coastal lakes	Northern Manawatu Lakes West_6 Kaitoke Lakes West_4	1 July 2015

<sup>3</sup> The Plan has legal effect in the case of dairy farming from 24 August 2010 and for commercial vegetable growing, cropping and intensive sheep and beef if it has legal effect from 9 May 2013.

Catchment	Water Management Sub-zone*	Date the Rules of the Plan have legal effect <sup>3</sup> in relation to Rule 14-1
Coastal Rangitikei	Southern Wanganui Lakes West_5 Coastal Rangitikei Rang_4	1 July 2015
Lake Horowhenua	Lake Horowhenua Hokt_1a Hokio Hokt_1b	1 July 2015
Upper Manawatu above Hopelands	Upper Manawatu Mana_1a Mangatewainui Mana_1b Mangatoro Mana_1c Weber-Tamaki Mana_2a Mangatera Mana_2b Upper Tamaki Mana_3 Upper Kumeti Mana_4 Tammaki-Hopelands Mana_5a Lower Tamaki Mana_5b Lower Kumeti Mana_5c Oruakeretaki Mana_5d Raparapawai Mana_5e	1 July 2016
Manawatu above gorge	Hopelands-Tiraumea Mana_6 Upper Gorge Mana_9a Mangaatua Mana_9c	1 July 2016
Middle Manawatu	<u>Middle Manawatu Mana_10</u>	<u>Section 86B(1) Resource Management Act 1991</u>
Lower Manawatu	<u>Lower Manawatu Mana_11</u>	<u>Section 86B(1) Resource Management Act 1991</u>
Oroua	Oroua Mana_12	Section 86B(1) Resource Management Act 1991
Coastal Manawatu	<u>Coastal Manawatu Mana_13</u>	<u>Section 86B(1) Resource Management Act 1991</u>

Table 14.2 sets out the cumulative nitrogen leaching maximum\* for the land<sup>a</sup> used for intensive farming land<sup>a</sup> use activities within each specified land use capability class<sup>a</sup>.

**Table 14.2 Cumulative nitrogen leaching maximum\* by Land Use Capability Class<sup>a</sup>**

Period (from the year that the rule has legal effect <sup>4</sup> )	LUC I	LUC II	LUC III	LUC IV	LUC V	LUC VI	LUC VII	LUC VIII
Year 1	51.30	45.27	40.24	29.48	25.46	24.45	11.8	3.2
Year 5	46.27	42.26	35.24	26.16	20.13	16.10	8.6	3.2
Year 10	44.26	37.22	32.19	23.14	20.13	16.10	8.6	3.2
Year 20	43.25	35.24	30.18	21.13	19.12	16.10	8.6	3.2

Rule	Activity	Classification	Conditions/Standards/Terms	Control/Discretion Non-Notification
14.1 Existing intensive farming land <sup>a</sup> use activities	The use of land <sup>a</sup> pursuant to s9(2) RWA for any of the following types of intensive farming: (i) dairy farming <sup>d</sup> (ii) commercial vegetable growing <sup>d</sup> (iii) cropping <sup>d</sup> (iv) intensive sheep and beef farming <sup>d</sup> that was existing in the Water Management Sub-zones <sup>e</sup> listed in and from the dates specified in Table 14.1 and any of the following discharges <sup>a</sup> pursuant to ss15(1) or 15(2A) RMA associated with that intensive farming: (a) the discharge <sup>d</sup> of fertiliser <sup>d</sup> onto or into land <sup>a</sup>	Controlled	<p>(a) A nutrient management plan<sup>f</sup> must be prepared for the land<sup>a</sup>, and provided annually to the Regional Council.</p> <p>(b) The activity must be undertaken in accordance with the nutrient management plan<sup>f</sup> prepared under (a).</p> <p>(c) The nutrient management plan<sup>f</sup> prepared under (a) must demonstrate that the nitrogen leaching loss from the activity will not exceed the cumulative nitrogen leaching maximum* specified in Table 14.2.</p> <p>(d) Cattle must be excluded from:</p> <ul style="list-style-type: none"> <li>(i) wetlands<sup>d</sup> and lakes<sup>d</sup> that are a rare habitat<sup>d</sup> or threatened habitat<sup>d</sup>, and</li> </ul>	<p>Control is reserved over:</p> <p>(a) the implementation of the nutrient management plan<sup>f</sup></p> <p>(b) compliance with the cumulative nitrogen leaching maximum* specified in Table 14.2.</p> <p>(b) <del>(b)</del> good management practices<sup>d</sup> to avoid, remedy or mitigate nutrient leaching and runoff, faecal contamination and sediment losses from the land<sup>a</sup></p> <p>(c) the matters of control in Rule 14.11</p> <p>(d) avoiding, remedying or mitigating the effects of odour, dust, fertiliser<sup>d</sup> drift or effluent drift</p>

<sup>4</sup> The Plan has legal effect in the case of dairy farming<sup>d</sup> from 24 August 2010 and for commercial vegetable growing<sup>d</sup>, cropping<sup>d</sup> and intensive sheep and beef<sup>d</sup> It has legal effect from 9 May 2013.

Rule	Activity	Classification	Conditions/Standards/Terms	Control/Discretion Non-Notification
	(b) the <i>discharge</i> <sup>a</sup> of <i>contaminants</i> <sup>a</sup> onto or into <i>land</i> <sup>a</sup> from <ul style="list-style-type: none"> <li>(i) the preparation, storage, use or transportation of stock feed on <i>production land</i><sup>a</sup>,</li> <li>(ii) the use of a <i>feedpad</i><sup>a</sup>,</li> <li>(c) the <i>discharge</i><sup>a</sup> of grade Aa <i>biosolids</i><sup>a</sup> or <i>compost</i><sup>a</sup> onto or into <i>production land</i><sup>a</sup>,</li> <li>(d) the <i>discharge</i><sup>a</sup> of <i>poultry farm litter</i><sup>a</sup> onto or into <i>production land</i><sup>a</sup>,</li> <li>(e) the <i>discharge</i><sup>a</sup> of farm animal/<i>effluent</i> onto or into <i>production land</i><sup>a</sup> (or upon expiry or surrender of any existing consent for that <i>discharge</i><sup>a</sup>) including:               <ul style="list-style-type: none"> <li>(i) effluent from dairy sheds and <i>feedpads</i><sup>a</sup>,</li> <li>(ii) effluent received from piggeries,</li> <li>(iii) sludge from farm effluent ponds</li> <li>(iv) poultry farm effluent and any ancillary <i>discharge</i><sup>a</sup> of <i>contaminants</i><sup>a</sup> into air pursuant to ss15(1) or 15(2A) RMA.</li> </ul> </li> </ul> <p>Where the existing intensive farming <i>land</i><sup>a</sup> use is located partly on land within one or more of the <i>water management sub-zones</i><sup>a</sup> listed in Table 14.1 and partly on other land, this rule only applies:</p>	<ul style="list-style-type: none"> <li>(i) the <i>beds</i><sup>a</sup> of <i>rivers</i><sup>a</sup> that are permanently flowing or have an <i>active bed</i><sup>a</sup> with greater than 1 m.</li> <li>(e) <i>Rivers</i><sup>a</sup> that are permanently flowing or have an <i>active bed</i><sup>a</sup> width greater than 1 m, that are crossed by cattle must be bridged or culverted, and the cattle must cross via that bridge or culvert, and run-off originating from the carriageway of the bridge or culvert must be <i>discharged</i><sup>a</sup> onto or into <i>land</i><sup>a</sup>.</li> <li>(f) The <i>discharge</i><sup>a</sup> of <i>fertiliser</i><sup>a</sup> onto or into <i>land</i><sup>a</sup> and any ancillary <i>discharge</i><sup>a</sup> of <i>contaminants</i><sup>a</sup> into air must comply with the <i>conditions</i><sup>a</sup> of Rule 14-5.</li> <li>(g) The <i>discharge</i><sup>a</sup> of <i>contaminants</i><sup>a</sup> onto or into <i>land</i><sup>a</sup> from:               <ul style="list-style-type: none"> <li>(i) the preparation, storage, use or transportation of stock feed on <i>production land</i><sup>a</sup>, or</li> <li>(ii) the use of a <i>feedpad</i><sup>a</sup></li> </ul> </li> <li>(h) The <i>discharge</i><sup>a</sup> of <i>contaminants</i><sup>a</sup> into air must comply with the <i>conditions</i><sup>a</sup> of Rule 14-6.</li> <li>(i) The <i>discharge</i><sup>a</sup> of <i>poultry farm litter</i><sup>a</sup> onto or into <i>production land</i><sup>a</sup> and any ancillary <i>discharge</i><sup>a</sup> of <i>contaminants</i><sup>a</sup> into air must comply with the <i>conditions</i><sup>a</sup> of Rule 14-7.</li> <li>(j) The <i>discharge</i><sup>a</sup> of farm animal/<i>effluent</i> onto or into <i>production land</i><sup>a</sup> including:               <ul style="list-style-type: none"> <li>(i) effluent from dairy sheds and <i>feedpads</i><sup>a</sup></li> <li>(ii) effluent received from piggeries</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>(e) provision of information including the <i>nutrient management plan</i><sup>a</sup></li> <li>(f) duration of consent</li> <li>(g) review of consent conditions<sup>a</sup></li> <li>(h) compliance monitoring</li> <li>(i) the matters in Policies 14-5, 14-6 and 14-9.</li> </ul> <p><i>Resource consent</i><sup>a</sup> applications under this rule<sup>a</sup> will not be notified and written approval of affected persons will not be required (notice of applications need not be served<sup>a</sup> on affected persons).</p>	

Rule	Activity	Classification	Conditions/Standards/Terms	Control/Discretion Non-Notification
	<p>(a) if at least 20% of the existing intensive farming <i>land</i>* use is located on land within the listed <i>water management sub-zones</i>*; and</p> <p>(b) to the portion of the existing intensive farming <i>land</i>* use that is located within the listed <i>water management sub-zones</i>*</p>		<p>(iii) sludge from farm effluent ponds</p> <p>(iv) poultry farm effluent and any ancillary <i>discharge</i>* of <i>contaminants</i>* into air must comply with the <i>conditions</i>*, standards and terms of Rule 14-11.</p>	
14-2 Existing intensive farming <i>land</i> * use activities not complying with any of the conditions, standards and terms <u>(a), (b) and (d) to (f) of Rule 14-1</u>	<p>The use of <i>land</i>* pursuant to s9(2) RMA for any of the following intensive farming:</p> <ul style="list-style-type: none"> <li>(i) <i>dairy farming</i>*</li> <li>(ii) <i>commercial vegetable growing</i>*</li> <li>(iii) <i>cropping</i>*</li> <li>(iv) <i>intensive sheep and beef farming</i>*</li> </ul> <p>that was existing in the <i>Water Management Sub-zones</i>* listed in and from the dates specified in Table 14-1, and any of the following <i>discharges</i>* pursuant to ss 15(1) or 15(2A) RMA associated with intensive farming, that do not comply with one or more of the <i>conditions</i>*, standards and terms of Rule 14-1 except for <u>(a), (b) and (c) which must be met</u>:</p>	Restricted Discretionary	<p>(a) A <i>nutrient management plan</i>* must be prepared for the <i>land</i>, and provided annually to the Regional Council.</p> <p>(b) The activity must be undertaken in accordance with the <i>nutrient management plan</i>* prepared under (a).</p> <p>(c) The <i>nutrient management plan</i>* prepared under (a) must demonstrate that the nitrogen leaching loss from the activity will not exceed the <i>cumulative nitrogen leaching maximum</i>* for any year in Table 14-2.</p>	<p>Discretion is restricted to:</p> <ul style="list-style-type: none"> <li>(a) preparation of and compliance with a <i>nutrient management plan</i>* for the <i>land</i>.</li> <li>(b) the extent of non-compliance with the <i>cumulative nitrogen leaching maximum</i>* specified in Table 14-2.</li> <li>(c) measures <i>good management practices</i>* to avoid, remedy or mitigate nutrient leaching and run-off, faecal contamination and sediment losses from the <i>land</i>.</li> <li>(d) measures to exclude cattle from <i>wetlands</i>* and <i>lakes</i>* that are a <i>rare habitat</i> or <i>threatened habitat</i>, and <i>rivers</i>* that are permanently flowing or have an <i>active bed</i> width greater than 1 m.</li> <li>(e) the bridging or culverting of <i>rivers</i>* that are permanently flowing or have an <i>active bed</i> width greater than 1 m that are crossed by cattle</li> </ul>

Rule	Activity	Classification	Conditions/Standards/Terms	Control/Discretion Non-Notification
	<p>(ii) the use of a <i>feedpad</i>*</p> <p>(c) the <i>discharge</i>* of grade A2 <i>biosolids</i> or <i>compost</i>* onto or into <i>production land</i>*</p> <p>(d) the <i>discharge</i>* of <i>poultry farm litter</i>* onto or into <i>production land</i>*</p> <p>(e) the <i>discharge</i>* of farm animal <i>effluent</i> onto or into <i>production land</i>* (or upon expiry or surrender of any existing consent for that <i>discharge</i>) including:</p> <ul style="list-style-type: none"> <li>(i) effluent from dairy sheds and <i>feedpads</i>*</li> <li>(ii) effluent received from piggeries</li> <li>(iii) sludge from farm effluent ponds</li> <li>(iv) poultry farm effluent and any ancillary <i>discharge</i>* of <i>contaminants</i>* into air pursuant to ss15(1) or 15(2A) RMA.</li> </ul>			<p>(e) (f) the matters referred to in the <i>conditions</i>* of Rules 14-5, 14-6, 14-7, and 14-9</p> <p>(f) the matters referred to in the <i>conditions</i>* of Rule 14-11 and the matters of control in Rule 14-11</p> <p>(g) avoiding, remedying or mitigating the effects of odour, dust, <i>fertiliser</i> drift or effluent drift</p> <p>(h) provision of information including the annual <i>nutrient management plan</i>*</p> <p>(i) duration of consent</p> <p>(j) review of consent conditions*</p> <p>(k) compliance monitoring</p> <p>(m) the matters in Policy 14-9.</p>
<b>Rule 14-2A Existing intensive farming and use activities not complying with conditions, standards, terms (a), (b) or (c) of Rule 14-1, or Rule 14-2:</b>				<p>The use of <i>land</i>* pursuant to s9(2) RMA for any of the following intensive farming:</p> <p>(i) <i>dairying</i>  (ii) <i>commercial vegetable growing</i>*  (iii) <i>cropping</i>*  (iv) <i>intensive sheep and beef farming</i>*</p> <p>that was existing in the <i>Wairarapa Management Sub-zones</i>* listed in and from the dates specified in Table 14.1, and any of the following <i>discharges</i>* pursuant to ss 15(1) or 15(2A) RMA</p>

Rule	Activity	Classification	Conditions/Standards/Terms	Control/Discretion Non-Notification
	<p>associated with intensive farming that do not comply with conditions, standards and terms (a), (b) or (c) of Rule 14.1 of <u>the Environment Protection and Sustainable Development Act 1997</u>, <u>the Discharge Control Act 1997</u> and <u>the Resource Management Act 1991</u>.</p> <p>(f) the <i>discharge*</i> of fertiliser onto or into land;</p> <p>(g) the <i>discharge*</i> of contaminants onto or into land from:</p> <ul style="list-style-type: none"> <li>(i) the preparation, storage, use or transportation of stock feed on production land;</li> <li>(ii) the use of a feedpad*;</li> </ul> <p>(h) the <i>discharge*</i> of grade A3 biosolids* or compost* onto or into production land;</p> <p>(i) the <i>discharge*</i> of poultry farm litter* onto or into production land;</p> <p>(j) the <i>discharge*</i> of farm animal effluent onto or into production land (or upon expiry or surrender of any existing consent for that discharge) including:</p> <ul style="list-style-type: none"> <li>(i) effluent from dairy sheds and feedpads*;</li> <li>(ii) effluent received from piggeries;</li> <li>(iii) sludge from farm effluent ponds;</li> <li>(iv) poultry farm effluent.</li> </ul>			

Rule	Activity	Classification	Conditions/Standards/Terms	Control/Discretion Non-Notification
	and any ancillary <i>discharge*</i> of <i>contaminants*</i> into air pursuant to ss 15(1) or 15(2A) RMA.			
...				

**Rule Guide:**

The location of archaeological sites when defined by a single co-ordinate is unlikely to define the true extent of subsurface archaeological evidence. The 50 metre rule should apply from the outer perimeter of the site.

Some activities in *rare habitats\**, *threatened habitats\** and *at-risk habitats\** are regulated by Rules 13-8 and 13-9. Discharges from agricultural activities at other locations are regulated as follows:

- (a) Discharges not covered by rules - Agricultural discharges pursuant to ss 15(1) RMA that are not covered by the rules above are a *discretionary activity* under Rule 14-30.
- (b) Activities that do not comply—Except for Rule 14-3, activities pursuant to ss 15(1) or 15(2A) RMA that do not comply with the permitted or controlled activity rules above are a *discretionary activity* under general Rule 14-30.

## Glossary

A term or expression that is defined in this glossary is marked with the symbol \* when used in the Plan.

A term or expression that is defined in the Resource Management Act 1991 (RMA) and used in the Plan, but which is not included in this glossary, has the same meaning as in the RMA. Definitions provided in the RMA are not repeated in this glossary. A term or expression that is defined in the RMA is marked with the symbol ^ when used in the objectives, policies or rules of the Plan, this glossary and the schedules to the Plan, other than Schedules F, G and I.

When:

- \* is not used to identify a term anywhere in the Plan, or
  - ^ is not used to identify a term in the objectives, policies or rules of the Plan, this glossary or the schedules to the Plan  
the term has its ordinary meaning.
- 

...

**Good management practices** refers to evolving practical measures and methods, including those established in industry-based standards, which are used at a sector or community level to minimise the effects of discharges to land^ and water^.

...

**Nutrient management plan** means a plan prepared annually in accordance with the Code of Practice for Nutrient Management (NZ Fertiliser Manufacturers' Research Association 2007) which records (including copies of the OVERSEER® input and output files of a recognised nutrient management model used to prepare the plan) and takes into account all sources of nutrients for intensive farming and identifies all current and relevant nutrient management practices and mitigations, and which is prepared by a person who has both a Certificate of Completion in Sustainable Nutrient Management in New Zealand Agriculture and a Certificate of Completion in Advanced Sustainable Nutrient Management from Massey University.

