Greater Wellington Regional Council

Transcription Hearing Stream Five – Freshwater / Te Mana o te Wai

SUBMISSIONS

Proposed Change 1 to Regional Policy Statement for Wellington Region

Hearing Dates: Monday 20th to Wednesday 22nd November 2023

Location: Venue: Naumi Hotel, 213 Cuba Street, Te Aro, Wellington 6011

Hearing Panel: Commissioner Dhilum Nightingale (Chair)

Commissioner Glenice Paine Commissioner Gillian Wratt

Commissioner Ina Kumeroa Kara-France

Hearing Advisors: Jo Nixon

Whitney Middendorf

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Hearing Stream Five Freshwater / Te Mana o te Wai — Submitter Record of Appearance

Submitter Organisation/Person	Names of people who appeared at the Hearing	Appearing
Ātiawa ki Whakarongotai Charitable Trust S131	Claire Gibb, Senior Consultant	Online
Director-General of Conservation S32	Katherine Anton, Legal Counsel Dr Nixie Boddy, Science Advisor Murray Brass, Senior RMA Planner	Online
Horticulture New Zealand S128	Emily Levenson, Environmental Policy Advisor Jordyn Landers, Senior Planner	In person / online
Kahungunu Ki Wairarapa S168	Ra Smith, Kaiwhakahaere Taiao - Environment Manager	Online
Ngā Hapu o Otaki FS29	Melanie McCormick, Taiao Coordinator Dr Aroha Spinks, Managing Director Denise Hapeta, Kaihautū	Online
Peka Peka Farm S118	Mitch Lewandowski - Resource Management Consultant	In person
Porirua City Council S30	Torrey McDonnell, Principal Planner	In person
Rangitāne o Wairarapa S168	Maggie Burns, Senior Planner Amber Craig, Pou Rautaki Whenua	In person
Royal Forest & Bird Protection Society Inc S165	May Downing, Lawyer	In person
Wairarapa Federated Farmers S163	Elizabeth McGruddy, Senior Policy Advisor Natasha Berkett, Senior Policy Adviser/Lead Planner	Online
Wellington City Council S140	Joe Jeffries, Principal Planning Advisor Maggie Cook, Senior Planning Advisor	In person
Wellington Fish and Game Council S147	Craig Malone, Counsel Ami Coughlan, Expert Witness - Freshwater / Ecology Lily Campbell, Expert Witness - Planning	Online
Wellington Water S113	Angela Penfold, Senior Planner Caroline Horrox, Planning Specialist Charlotte Lockyer, Principal Consultant Morgan Slyfield, Legal counsel for Wellington Water	In person
Winstone Aggregates S162	Phernne Tancock, Legal Counsel Phil Heffernan, Project Manager Catherine Clarke, Planner	In person

Greater Wellington Regional Council

Transcription Hearing Stream Five – Freshwater / Te Mana o te Wai Day One

SUBMISSIONS

Proposed Change 1 to Regional Policy Statement for Wellington Region

Date: Monday 20th November 2023

Location: Venue: Naumi Hotel, 213 Cuba Street, Te Aro, Wellington 6011

Hearing Panel: Commissioner Dhilum Nightingale (Chair)

Commissioner Glenice Paine Commissioner Gillian Wratt

Commissioner Ina Kumeroa Kara-France

Hearing Advisors: Jo Nixon

Whitney Middendorf

1	Chair:	Mōrena. Me karakia tātou.
2 3 4	Guest:	Mōrena tatou. As this is a Freshwater Hearing I thought I would start with a quick acknowledgement to water – it's important. Ka ora te wai, ka ora te
5		whenua, ka ora te tangata.
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7		Kia hora te marino
8		Kia whakapapa pounamu te moana
9		Hei huarahi mā tātou i te rangi nei
10		Aroha atu, aroha mai
11		Tātou i ā tātou katoa
12		Hui e, haumi e, tāiki e!
13		
14		Kia ora.
15		
16	Chair:	Kia ora Ms Guest. Tēnā koutou katoa. Nō Heraka aku tipuna, nō Poneke ahau,
17		kei Taputeranga au e noho ana, tokutoru aku tamariki, he rōia ahau, ko Dhilum
18		Nightingale tōku ingoa. Nō reira, tēnā koutou, tēnā koutou, tēnā koutou katoa.
19		
20		Good morning everybody. My name is Dhilum Nightingale. I am a Barrister in
21		Kate Shepherd Chambers and Independent Hearings Commissioner and

Freshwater Commissioner. I live in Taputeranga, Island Bay and Te Whanganuia-Tara, Wellington.

It is a pleasure to welcome you all to the first day of submissions on the Freshwater topic, Hearing Stream 5 for Proposed Change 1 to the Regional Policy Statement for the Wellington Region.

We are the independent hearing panels that will be hearing submissions and evidence and making recommendations to Council on Proposed Change 1. We are sitting as two panels with overlapping membership and will hear and consider both the freshwater and non-freshwater provisions of the change document. I have been appointed as Chair of both panels.

I would like to invite the other panel members to introduce themselves. We are a panel of four but due to travel disruptions with the fog yesterday two commissioners are joining us remotely, but will hope to be with us physically perhaps from tomorrow for this hearing stream.

Thank you Commissioners, if you would like to introduce yourselves.

Kara-France:

Ka tangi te tītī, ka tangi te kākā, ka tangi hoki au. Tihei mauri ora. Te whare e tū nei, te papa e takoto nei, tēnā kōrua. Te hau kāinga, e ngā mana whenua, e ngā iwi o Te Whanganui-a-Tara, tēnā koutou. E te tēpu, e ngā rangatira, tēnā koutou. E ngā rangatira i te ruma, tēnā koutou. Ngā hau e whā, ngā iwi e tau nei, tēnā koutou, tēnā koutou, tēnā koutou katoa. Ngā mate, ngā aituā ō koutou aroha mātou, ka tangihia e tātou i tēnei wā, haere, haere, haere. E tika ana me mihi ki tō tātou kīngi Māori a Tūheitia, te pou herenga waka, te pou herenga iwi, te pou herenga tangata Māori katoa. Paimārire.

Karanga mai ki a mātou e whai nei i ngā taonga o ngā tūpuna, nō reira, kāpiti hono ki tātai hono, te hunga mate ki hunga mate, te hunga ora ki te hunga ora. Tēnā koutou, tēnā koutou, tēnā koutou katoa.

Ko Ina Kumeroa Kara-France tōku ingoa. Ko Waikato Tainui, ko Ngāti Koroki Kahoka rā [03.39]. Ko Ngāti Tipa, ko Ngāti Kōata kei Rangitoto ki te tonga. Ko Rongomaiwahine, ko Kahungunu, ko Ngāti Parawera, ko Ngāti Popoia, Ko Maungaharere [03.50]. Ko Ngāti Whakaari, ko Ngāti Ruruku. Ko Ngāti Popoia, ko Ngāti Kahungunu. Ko Ngāti Tūwharetoa, ko Ngāti Te Rangi Ita. Ko Te Ati Haunui-a-Paparangi, ko Tūmango, ko Tūpoho, ko Paerangi, ko Ngā Rauru, ko Ngāti Hinewaiatarua. E ngā whānau, e ngā hapū, e ngā iwi i ngā takiwā. Nō reira, tēnā tātou katoa.

I'm an Independent Hearing Commissioner on both panels. It's an honour to be here. I also sit on the New Zealand Conservation Authority as a board member. I am the liaison for Tāmaki-makaurau, Te Tai Tokerau and Te Hiku o Te Ika Conservation Boards. Nō reira, tēnā koutou, tēnā tatou katoa. Kia ora.

Tēnā koutou katoa. Ngā mihi nui ki a koutou i tēnei wā. Ko wai au, ko Piripiri te maunga, ko Waitai te awa, ko Waikawa te marae, ko Te Ātiawa me Ngāi Tahu ōku iwi. Nō Picton ahau. Ko Glenice Paine taku ingoa.

[00.05.15]

Paine:

My name is Glenice Paine. I'm an Environment Court Commissioner and I have 74 been appointed to both panels. Kia ora. 75 76 77 Wratt: Kia ora koutou katoa. Ko Wharepapa te maunga, ko Motueka te awa, nō Whakatū ahau. Ko Gillian Wratt taku ingoa. 78 79 80 Kia ora everybody I'm Gillian Wratt. I am based in Whakatū Nelson. I am an Independent Environment and Freshwater Commissioner. I was originally 81 appointed just as a Freshwater Commissioner but with the changes in our 82 membership early on in the hearings I am now on both panels. Welcome 83 everybody to the hearing. Thank you. 84 85 Chair: Thank you. Could I please ask the members of the Council team who are in the 86 room to please introduce themselves? 87 88 89 Manohar: Tēnā koutou katoa. Ko Emma Manohar tōku ingoa. Good morning Chair Nightingale and Commissioners. My name is Emma Manohar and I appear as 90 Counsel today for the Greater Wellington Regional Council. 91 92 93 Guest: Tēnā koutou ko Pam Guest tōku ingoa. I'm a Senior Policy Advisor working on the RPS. 94 95 96 Pascall: Morena, Kate Pascall, Reporting Officer for this topic of Freshwater and Te Mana o te Wai. I am contracted to the Regional Council for this role. I am 97 employed by GHD Limited. 98 99 Kia ora koutou. Ko Stu Farrant tōku ingoa. I'm an Ecological Engineer with Farrant: 100 Morphum Environmental. I am supporting the Council will provisions around 101 hydrological controls in freshwater matters. 102 103 Tomic: Kia ora. Ko Natasha Tomic tōku ingoa, Kaitiaki a Tima Team Leader Policy. 104 Kia ora. 105 106 Kia ora. Nicola Arnesen tōku ingoa. I am the Manager, Policy and just here Arnesen: 107 observing. 108 109 Chair: Just some very brief housekeeping points. Hearings are being livestreamed and 110 recorded for transcription purposes, so if you could please speak into the 111 microphones when you're talking and say your name to begin with. The 112 Commissioners will do this as well as that is helpful for the transcript. 113 114 We will start the Freshwater Hearing Stream today with presentations from Ms 115 Pascall. Mr Farrant will present his evidence and I understand Counsel for the 116 Council will be available on questions on the pre-circulated legal submissions. 117 Thank you. 118 119 We might have a short break at about 11 o'clock and then continue with any 120 further questions for the Council team. After lunch we have got three submitters 121 scheduled for today, Wellington Water, Royal Forest & Bird Protection Society 122 and Wairarapa Federated Farmers. 123 124

The hearing of submitters will continue tomorrow and Wednesday. That is our 125 programme for the week. 126 127 Before we begin, just to acknowledge the importance of this kaupapa and to the 128 Council officers and all staff and others who have worked on this hearing stream 129 preparing reports and information to assist us with our understanding of the 130 provisions, we thank you very much for your work. To all the submitters, thank 131 you for engaging with the Change Proposal and your considered views on it. We 132 have certainly been much better informed about the complexities relating to this 133 topic because of your very comprehensive submissions and evidence. Thank 134 135 you. 136 [00.10.00] We have read everything in advance, so we do invite you to share the key points 137 that you would like to make and we will of course listen with an open mind and 138 ask questions of clarification. 139 140 We are tasked with ensuring the hearing runs efficiently and that everyone who 141 wishes to present can be heard. In accordance with the hearing procedures that 142 we have set, we please ask submitters to keep to their allocated hearing time and 143 Ms Nixon our Hearing Advisor, you might hear a bell, and Ms Nixon will be 144 keeping an eye to make sure we keep to the schedule. 145 146 We have accepted all extension requests for this hearing stream. 147 148 Finally, if you could just check your cell phones are turned off or to silent. 149 Actually just also note, even if you're not presenting in this hearing stream we 150 do assure you that we have read your submission and will be considering it as 151 part of our deliberations. Are there any legal or procedural issues before we 152 begin? 153 Ms Manohar should we start with you, or would you prefer that we perhaps start 154 with Ms Pascall. 155 156 157 Manohar: I think the plan was to start with Ms Pascall given our submissions were relatively confined and then we can answer anything else arising. She'll set the 158 context for you. 159 160 S42A Report Freshwater/Te Mana o te Wai 161 162 Chair: 163 Ms Pascall, thank you. 164 Pascall: Tēnā koutou katoa Chair Nightingale and members of the Hearing Panel. My 165 name is Kate Pascall and I am the author of the Freshwater and Te Mana o te 166 Wai Section 42A Report for Hearing Stream 5. I am a Senior Environmental 167 Planner with GHD Limited and as I have said, I have contracted by the Council 168 as the Reporting Officer for this topic. I am also the Programme Lead for the 169 RPS Change 1 Process. My qualifications and experience are set out in my S42A 170 Report. 171 172 The scope of my report was the submission points relating to amendments to 173 Chapter 3.4 Freshwater, including public access of the RPS, Objective 12 and 174

associated policies, methods, definitions and anticipated environmental results.

217 [00.15.00]

These provisions were all notified under the Freshwater Planning Process of the RMA.

Council received 633 submission points and 626 further submission points on the provisions relating to this topic. I have recommended a number of amendments to the provisions based on these submissions in my S42A Report and further amendments through my rebuttal evidence in response to the evidence of submitters.

I am joined this morning by Mr Stu Farrant, Ecological Engineer, who has provided primary and rebuttal evidence of a technical nature for this hearing stream in relation to hydrological control. Mr Farrant will provide a summary statement shortly and is also available to answer questions that the panel may have.

I understand that my S42A Report and all submissions in evidence are taken as read and as such this opening statement is limited to providing a summary of the key recommendations I have made.

One of the more significant amendments I am recommending is to Objective 12 which sets out how the concept of Te Mana o te Wai applies in the regional context. As notified, Objective 12 repeated the NPS-FM content, that's the National Policy Statement for Freshwater Management, and included two statements of mana whenua, tangata whenua expressions of Te Mana o te Wai, being Rangtāne o Wairarapa, and Kahungunu Ki Wairarapa. The statements are included within the body of Chapter 3.4 as notified.

A number of submitters were concerned that proposed Objective 12 repeated the content of the NSP-FM rather than providing regional context. I agree with these submitters and I have recommended a replacement objective drawing in the mana whenua/tangata whenua statements and the common themes from the Whaitua Implementation Programmes or WIPs that have been completed to date.

I have recommended further amendments through my rebuttal evidence in response to the evidence from Rangtāne and others, which I consider ensures the objective better reflects the values and aspirations for freshwater in the region.

Submitters also raised concerns about the mana whenua/tangata whenua statements of Te Mana o te Wai and how these should be implemented relevant to the substantive RPS objectives and policies, because the statements use the same types of provisions as the RPS such as objectives or policies.

Submitters were concerned that this created confusion and I have agreed with these concerns. To resolve the issue I have recommended two new policies specific to the statements which provide clearer direction about how the statements should be applied. I have also recommended relocating the statements to a new appendix of the RPS.

I note that Rangtāne have suggested further amendments to these policies through their evidence, which I have responded to through rebuttal.

Moving on to Freshwater Visions, the absence of long term freshwater visions in Change 1 was noted by a number of submitters, with the Council also providing two visions in their own submission for Whaitua Te Whanganui-a-Tara and Te Awarua-o-Porirua Whaitua.

Clause 3.3 of the NPS-FM requires the inclusion of long term freshwater visions as objectives in the RPS for each freshwater management unit or part freshwater management unit.

The freshwater visions are important for implementing the National Objectives Framework, also known as the NOF, which requires the setting of environmental outcomes for freshwater, freshwater values and target attribute states in Regional Plans amongst other things.

The Council has recently notified Variation 1 to Proposed Change 1 to include visions for Te Whanganui-a-Tara and Te Awarua-o-Porirua. The notification of this variation provides a statutory line of site to the recently notified Plan Change 1 to the Natural Resources Plan where the Council has commenced its implementation of the NPS-FM for these two Whaitua.

I have recommended not including visions that have been put forward through submissions given the variation is now in train. I acknowledge that the visions proposed in Variation 1 are limited to two Whaitua, however I consider further work and engagement with mana whenua/tangata whenua and the community on the remaining freshwater visions should be undertaken prior to including them in the RPS. On this basis I recommend rejecting these submissions in my S42A Report and I have provided further commentary in response to this matter in my rebuttal evidence.

A large number of submissions or further submissions were received on policies relating to urban development effects on freshwater, being Policy 14, Policy FW.3 and Policy 42.

Policy 14 directs the content of regional plans in relation to urban development, while Policy FW.3 directs district plans for the same.

Policy 42 is a consideration policy that applies to regional resource consents relating to urban development that affects freshwater.

These policies were of particular interest to territorial authorities, the development industry, mana whenua/tangata whenua and Wellington Water.

A key area of concern was the apparent duplication presented by the notified versions of Policy 14 and Policy FW.3 with several territorial authorities concerned that as notified Policy FW.3 would require them to undertake functions of the Regional Council under s.30 of the RMA.

I agree with these concerns in part and have recommended amendments to some clauses in both policies to address this. I have also provided further commentary in my rebuttal evidence around the remaining areas of concern raised by some submitters in their evidence.

However, generally I am comfortable with my S42A recommendations and I have not recommended further amendments in relation to potential duplication, with the exception of clause (h) of Policy 14.

Other concerns raised in submissions in relation to the Urban Development policies included providing clarity about the intent of some clauses, providing either stronger or less directive policy direction and the application of these policies to the coastal marine area.

Through my rebuttal evidence I have recommended further amendments to Policy 14 to provide clarity about the role of the Regional Council and managing the design and location of urban development in relation to freshwater; clarifying the policy direction in relation to the application of water sensitive design and managing contaminants in stormwater run-off and providing a consenting pathway for urban development in relation to natural inland wetlands to align with clause 3.22(1)(c) of the NPS-FM.

I have also recommended additional minor amendments to Policy FW.3, such as the reinstatement of "gully heads" to clause (k) and a new clause requiring district

plans to identify aquifers and drinking water sources and to provide information about how urban development in these areas is managed through the Natural Resources Plan.

Policy 15 manages the effects of earthworks and vegetation clearance, specifically erosion and sediment run-off. This policy applies on a general basis in the RPS and is not specific to freshwater. It also applies to both regional and district plans.

Change 1 Proposed amendments to this policy to include reference to target attribute states and deleting reference to minimising erosion, silt and sediment run-off.

Concerns raised in submissions included the proposed amendments requiring district plans to ensure target attribute states were achieved. The extent of the amendment such as the deletion of reference to minimising erosion and the potential gap created by the amendments in the intervening period between Change 1 becoming operative and target attribute states being set.

In response to these submissions I have recommended significant amendments to the notified version of Policy 15 to make it clear what regional and district plans must manage respectively and to reinstate the requirement to minimise erosion.

I have also included a clause which provides clarity about what is required, where target attribute states have not been set.

Through rebuttal I have also recommended further amendments to make it clear that both regional and district plans manage earthworks.

Policy 18 sets out the matters that must be addressed in regional plans to manage the health and wellbeing of waterbodies and freshwater ecosystem health. The

[00.20.00]

policy is in the Operative RPS and Change 1 proposes amendments to give effect 330 to the NPS-FM. 331 332 Submitters concerns about the notified amendments to Policy 18 included 333 drafting clarity, giving effect to national direction and the strength of the policy 334 direction. 335 336 I recommended drafting amendments in my S42A Report to address the 337 concerns raised by submitters. 338 339 Further evidence was provided by submitters seeing further amendments to 340 Policy 18. This includes a request from Winstone Aggregates to include a 341 consenting pathway for aggregate and mineral extraction activities, along with 342 other activities in line with line with clauses 3.22 and 3.24 of the NPS-FM. 343 344 As noted in my rebuttal evidence, I consider the amendments suggested by 345 Winstone Aggregates are outside the scope of Change 1 and I have not 346 recommended inclusion of these consenting pathways in Policy 18 on this basis. 347 348 349 Change 1 has notified proposed the inclusion of requirements in Policy 14 and Policy FW.3 for regional and district plans to include requirements for 350 hydrological controls in urban development. This is supported by a new 351 definition of hydrological controls which sets out in some detail what must be 352 achieved. 353 354 Submitters were not opposed to the concept of hydrological controls but 355 questioned the content of the definition and whether this should be a policy 356 rather than a definition. I agree with these submitters and I have recommended 357 a new policy that recasts the content in the definition as a policy. I have also 358 recommended a slight change in terminology from the plural 'hydrological 359 controls' to the singular 'hydrological control' to change the focus from the 360 methods and devices to the outcome that is sought from the management of 361 stormwater management in urban development. 362 363 In addition I recommended a revised definition of 'hydrological control' and 364 supporting definition of 'undeveloped state'. 365 366 I have also recommended that these requirements apply to the Regional Plan 367 only. 368 369 As noted, Mr Farrant has also provided primary and rebuttal evidence on this 370 matter which sets out some detail the technical aspects of hydrological control 371 and how it differs from hydraulic neutrality and the importance of this for 372 freshwater ecosystem health. 373 374 Through my rebuttal evidence I have recommended further amendments to this 375 policy and the associated definitions in response to concerns raised by some 376 submitters in their evidence and also on the advice of Mr Farrant. 377 378 The remaining submissions relating to the freshwater topic are largely of a 379 general nature or seek drafting clarity. In many cases I have agreed with the 380 relief sought in these submissions and I have recommended amendments 381

accordingly. I have also recommended the addition of several definitions to either support terms that were included in the notified version but without definitions, or terms that I am recommending for inclusion through my amendments.

I am happy to answer any questions the panel has in relation to this statement or my evidence.

I will pass to Mr Farrant if that's okay. [00.25.00]

> Thank you Mr Farrant. I think while we do have questions for you Ms Pascall, it probably makes sense for us to hear the technical evidence that is supporting your report, and then perhaps our questions when we ask them you can let us know who would be best placed to answer. Thank you.

> Kia ora. I am Stu Farrant. I'm an Ecological Engineer who has been working in the area of urban stormwater and freshwater management for over 17 years. My qualifications and experience is outlined in my primary evidence. As mentioned earlier I have been supporting Greater Wellington with matter relating to hydrological control and have provided both primary and rebuttal evidence in response to submitters.

This morning I just thought it would be worthwhile to provide a high level summary of some of the points raised in relation to hydrological control, which were raised in both my primary and rebuttal evidence. I won't go into too much technical detail but I will just include some points that relate to responses to submissions and some of the subsequent deliberations on policy detail and definitions. Following that, if there is any questions I would certainly welcome those.

The first thing I would like to raise, which Ms Pascall has already mentioned, is that it's fundamentally important to differentiate the proposed hydrological control from the current hydraulic neutrality, as defined by Wellington Water and now routinely required across the Wellington Region. Hydraulic neutrality is focused solely on peak flow rates from infrequent large rainfall events and is intended to provide resilience to flood events through detention; whereas whereby stormwater is held back and released over an extended timeframe at a throttled flowrate. Whilst I do not question the important of flood mitigation and the intent of hydraulic neutrality it is important to recognise that it does not provide environmental benefit and in many instances can worsen outcomes through artificially extending the duration of these elevated flow-rates.

Detention to support hydraulic neutrality also has negligible influence on the change flow rates and frequency in small rainfall events which are fundamental to supporting the ecosystem health that we're seeking.

Freshwater streams across the Wellington region, as with elsewhere, are particularly sensitive to flow regimes in these small frequent rainfall events. In a natural stream – and when I say natural stream, I mean one without urban development within its catchment, a significant volume of rainfall is intercepted by vegetation and is rapid transpired or held in shallow surface soils, meaning that flows during small events do not vary substantially. This enables the

Chair:

Farrant:

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establishment of robust riparian margins, stable bed substrates within the streams and important transitions between permanent and intermittent reaches to support indigenous fish species in particular.

Unmitigated urban development results in extreme variability in stormwater discharges to streams during these frequent small rainfall events, resulting in flashy flows, causing down-cutting of stream beds, ongoing slumping and scar, instability of riparian margins and loss of viable habitat. These impacts also significantly reduce the resilience of these streams to large flood flows, which results in further mass instability which does not occur in undeveloped natural catchments.

These phenomena are clearly observed across the Wellington region in both developed and undeveloped freshwater streams.

The proposed hydrologic control are therefore focused on the retention of a portion of stormwater to replicate a more natural hydrology and protect freshwater streams to align with the principles of Te Mana o te Wai and community aspirations for improved environmental outcomes.

The proposed wording for hydrologic control is intentionally based on the outcomes being sought – as Ms Pascall has mentioned; which is simplified to align with the inferred pre-development water balance. Submitters in particular on behalf of Wellington Water raised a preference for a more static definition of retention depth to be specified in rules similar to how Auckland Council approach it currently in their Unitary Plan.

It is noted that this defined retention depth is only really valid in instances where you can reliably removed the retained water volume in the period between consecutive rainfall events, such as through infiltration — which is often not feasible in Wellington due to low infiltration rates and geotechnical concerns with unstable ground.

It is also noted that the depth of rainfall that is assimilated within an undeveloped catchment varies substantially over the year, in response to temperature, rainfall and soil moisture levels. Therefore, adopting a single retention depth to be applied at all rainfall events is considered to both misrepresent a natural hydrological response, as well as being unenforceable due to the seasonal

hydrological response, as well as being unenforceable due to the seasonal variability.

It is therefore recommended that solutions which demonstrate that stormwater management strategies adopted in development will align with an annual water balance provide a better means of demonstrating appropriate protection to waterways, and is easily supported through relatively straight forward modelling.

Concerns were raised by submitters with the expectation of complex modelling to demonstrate compliance with rules and I responded to this in my rebuttal evidence.

Continuous simulation modelling is considered to be easily undertaken by suitably experienced advisors and can be readily supported for small scale

[00.30.00]

developments through the provision of Technical Guidance similar to the current 485 approach to Hydraulic Neutrality in the Wellington region. 486 487 Less standard solutions or large integrated greenfield/brownfield developments 488 can then still use continuous simulation modelling to demonstrate compliance. 489 This is considered to be reasonably straight forward with inputs and assumptions 490

> In conclusion, it is considered that the proposed RPS policies relating to freshwater protection and hydrologic control provide an efficient and effective means to protect waterways from adverse impacts from development. The proposed methodology is considered to best reflect the nuances of natural hydrology and can be reliably supported by the development industry with possible technical guidance to simplify compliance for small scale developments.

Thank you.

Thank you very much for those summaries. Mr Farrant, the summary that you Chair: just presented to us, would that be available to us as well?

able to be refined as research provides improved calibration data.

Yes. Commissioner Paine or Commissioner Wratt, would you like to start with

questions?

I will start with good morning Mr Farrant, good morning Ms Pascall. I will start with Mr Farrant since he was the last one in. I don't want to forget his description around continuous modelling.

I still have concerns about a submitter saying about the cost of this modelling, and in your opinion it's not prohibitive.

That's correct. Cost is obviously always a concern that is raised with these sort of change processes. If we are talking about a large complex greenfield development then the sort of modelling that you would be doing here is no different to what you would ordinarily expect for that level of development. Really perhaps where there's a little bit of disagreement is with very small developments; so where individual lots have been split into four lots, or something like that, and there's a small number of houses and it's been done by small scale developers. In those instances, there's a fairly standard practice to develop technical guidance and there is a recommendation around the need for technical guidance, which can develop what we in the industry refer to as 'deemed to comply solutions'. So, therefore for those smaller type developments, a developer could essentially take a solution off the shelf which has been determined and agreed between parties to provide the hydrologic controls that we're after.

In those instances you wouldn't need to do specific modelling for that development.

505 506 Farrant:

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507 Chair: 508

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Paine: 511

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517 Farrant: 518

536 Paine:

So, this is a normal practice for territorial authorities, that they will do that, they will accept that?

539 Farrant:540

The example that I used in my evidence is around the current approach to hydraulic neutrality, which is a similarly complex sort of matter. They produced what is referred to as the deemed comply solutions there. Therefore, if somebody is building a home of x square metres, they can refer to look-up tables and come up with a solution. That's really a comparable example here. It's also no different to other technical guidelines across the country, whereby there might be a rule requiring a developer to achieve X and then there's a technical guideline document that shows how in that jurisdiction one would demonstrate that they've achieved that.

Paine: [00.35.00]

Farrant:

I just found it interesting that Wellington uses that 5mm and that in your opinion that misrepresents things – the rainfall. I thought if it does that why is it being used?

I will try and answer that. It does get a little bit complex. If you look at the way the rules are written in the Auckland Unitary Plan, it purely says that you need to achieve retention of 5mm of rain. It doesn't specify if that's for every rainfall event, or what one might do if you have consecutive days of rainfall, or days where there's more than that amount, followed by heavy rain subsequently. It actually gets quite messy if you are not in the fortunate situation of just having the ability to catch rainfall and soak it straight into the ground.

What you find in Auckland is that for large developments you still need to go through a modelling process to demonstrate that you have somehow met or align with that 5mm retention depth. The modelling is no different really than this, but this is more focused on the outcome that we're seeking, which is to align with a natural water balance; and then how that can be achieved is then a bit more flexibility to enable the industry to explore different means of doing that across a whole seasonal timeframe.

Paine;

Thank you Mr Tarrant, that was helpful.

I have a couple of questions for Ms Pascall. One of them is about definitions. It was about the health needs of people. There's been some submissions about the health needs of people from the primary producers and how they don't feel they are accommodated in this definition.

I just wanted to get your thoughts on that Ms Pascall, from the submissions that the primary producers have put forward and how important horticulture production is. By reading this definition, or from my eyes, that doesn't allow for irrigation at all.

Pascall:

Thank you Commissioner. First, just obviously want to acknowledge that of course fruit and vegetable production is important. I think the point I was making through my evidence and my S42A Report is that where the NPS-FM is concerned, in my opinion the health needs of people is quite narrow in terms of it relates to essentially the use of water for our everyday needs – meeting our everyday needs; so sanitation, drinking water, water for animals to drink and

that kind of thing. Rather than that broader use of water, which I consider would 587 fall in the third layer of the Te Mana o te Wai hierarchy of obligations. 588 589 I consider that it still needs to be kept as I have recommended. It doesn't include 590 irrigation and those kinds of uses. 591 592 Hopefully that's answered your question. 593 594 Paine: I was just relating it back to the NPS. Has the NPS got a definition for health 595 needs of people? 596 597 Pascall: Not it doesn't. The definition I have recommended is based on a definition that 598 already sits within the natural resources plan. I felt that aligned well with the 599 NPS-FM but also the National Objectives Framework Guidance which actually 600 is quite clear around what is considered the health needs of people. That does 601 refer to quite specifically drinking water. It does say, "such as drinking water" 602 but I don't think it goes as far as implying that it applies to irrigation use. 603 604 Paine: I'm pleased you said that because I couldn't find a definition in the NPS either. 605 606 [00.40.00] The other thing I was wondering, in terms of industry, can you give me a 607 definition of what's 'cooling water'? 608 609 Pascall: I would need to come back to you on that. I don't know the answer. Mr Farrant 610 is indicating he does so I will let him answer. 611 612 Not a process engineer, but my understanding of 'cooling water' is water that's Farrant: 613 used in air conditioning units and refrigeration units for the cooling of either 614 spaces or produce and things. 615 616 Paine: Thank you for that. The last question on that – I'm just trying to tick off some 617 of these submission points – taking into account the natural resources plan and 618 what the NPS says and the definition that you have put forward in your rebuttal 619 - to change that definition, to include something like horticulture? 620 621 Pascall: 622 The Panel certainly does have scope to do that. Submitters have asked for that. I have obviously recommended not accepting those submissions. But, just 623 because it's a definition from the Natural Resources Plan doesn't mean it can't 624 be amended through this process. 625 626 Paine: The other question I had was around community involvement. I know there's 627 been talk about tangata whenua engagement in the development of all of these 628 provisions, and some of the submissions talk a lot about the community 629 involvement. In Policy 12 I think you have added that. 630 631 What about Objective 12? I couldn't see anything about community 632 involvement, or have I missed it? 633 634 Pascall: I think you're correct Commissioner. There isn't anything specific around 635 community involvement. I think that's possibly because the objective is more 636 about the outcome rather than being a policy which would be perhaps directive 637 that engagement was undertaken with tangata whenua/mana whenua 638

community. But, that isn't to say that there wasn't the opportunity to include 639 that should the Panel be of a mind that that should be in Objective 12. 640

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Paine: One of the submissions talked about tank water. The way I read it was that 642 people were using potable water to put in their rainwater tanks to use. So, they 643 were raising concerns about I think FW.2. They thought there should be more 644 safeguards around that, if you were to allow people to have rainwater tanks, or 645 646

tanks to catch rainwater I should say.

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I do recall that submission point Commissioner, which I took to be a misreading actually of the Policy. I think that particular submitter suggested that this policy was requiring people to use water from tanks for potable use, which is actually know what this policy is doing. This is actually directing a reducing and demand for non-potable uses. If it was rainwater tanks, and that's one examples that's listed in the policy, it would be for non-potable use.

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This submitter did say that it was for non-potable use, but what they found in their council, and I think it was Kāpiti, is that they were filling up their tanks with potable water. There was no safeguards to stop that happening.

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If I could just jump in there, just drawing on some experience from around the country, it's fairly easy to have design guidelines for the likes of tanks, which clearly show how the tank can be configured, so that you don't top it up with potable water. There is also safeguards around preventing backflow – is a big consideration, to make sure that we don't have rainwater getting into our main piped water network that could go to other properties. These are all issues that are dealt with routinely through typical design guidelines, but also through the building consent process and things. There is no reason to be overly concerned about that.

[00.45.00]

Farrant:

Pascall:

Paine:

That's good. Thank you Mr Farrant. Is there a cost to that?

Paine: 668

> Farrant: A cost to what?

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If people put in rainwater tanks the cost to that – apart from of course buying the tank is there a compliance cost?

674 Farrant: 675

Paine:

That's a complex question that probably goes down the line to the likes of the territorial authorities in Wellington Water. There's challenges I guess with long term compliance. Certainly some councils around the country are developing programmes to inspect and audit tanks and make sure that they are being used appropriately, and are going through the process of looking at what the legal ability to enforce non-compliance is.

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In terms of the actual costs during construction to ensure that it's safe and resilient and not going to cause backflow and things, those costs are reasonably modest for a new build house. It is much harder to retrofit, to put a proper rainwater tank system onto an existing house, but in a new build those costs are moderate. If we consider them in the context of the deferred costs from downstream erosion, loss of indigenous biodiversity, or other council owned measures to manage stormwater, it's actually quite an efficient way to do things.

690 Paine: Thank you Mr Tarrant, that's really helpful. Thank you Madam Chair, that's all I have at the minute. 691 692 693 Chair: Thank you Commissioner Paine. Anyone like to go next? 694 Kara-France: I don't have any questions. I just want to say thank you for the thorough reports, 695 696 both of you – in particular Kate, Ms Pascall, thank you. Kia ora. 697 Chair: Commissioner Wratt did you have any questions? 698 699 Wratt: Thank you Chair, I do have a few. Perhaps one just to start with Mr Farrant and 700 then I will have some for Ms Pascall as well. Again, thank you both for very 701 thorough reports and some interesting reading. 702 703 My question that I think for Mr Farrant is around the definition of 'undeveloped 704 state'. In the Wellington Water submission Ms Lockyer suggests differentiating 705 between greenfield and brownfield developments in that definition. Maybe it's a 706 question a little bit for both of you. I didn't see a response to that suggestion. 707 Any comment on that. 708 709 My reading of that was partly due to the recognition that in a greenfield Farrant: 710 development scenario the undeveloped catchment might include forest, grass, a 711 mixture of both, it could be indigenous forest, it could be native forest. There's 712 quite a bit of variability there. 713 714 I, from a professional sense, would agree that that variability in a greenfield 715 development case will have some implications. I guess the intent was to make 716 these changes, which are quite significant changes for the Wellington region, to 717 make them easier to enforce and less complex. So, if there was a requirement to 718 719 align outcomes with a very rigorous pre-development hydrological assessment, that would be particularly onerous; and so our recommendation remained that 720 for greenfield development we align it with essentially a pastoral land use, which 721 does represent the majority the greenfield development areas that we see today 722 – particularly with things like streams and SNAs being more protected. 723 724 725 With a brownfield case, the question really comes around any existing use rights to cause environmental degradation. I am not a lawyer or planner, so I will be 726 careful with what I say there. But, we don't want to see the situation where and 727 [00.50.00] existing urban site which might be heavily impervious, such as a carpark or 728 something, which is having adverse impacts on downstream environments, is 729 then developed and they're only needing to meet the same as existing. 730 731 For that case, we do need to see a trajectory back towards enhancing streams, as 732 well as protecting streams, and a fair and reasonable way to do that is to align it 733 734 with the greenfield assumption around pastoral land use and to not come up with some sort of inferred natural forest type that might have been on that site 735 potentially 150 years or so ago. 736 737 Does that answer? 738 739

Mostly I think. I found their recommended amendments to the decision. It was

that in greenfield development it is the existing land cover and soil infiltration

Wratt:

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characteristics prior to clearance for development. In brownfield or infield 742 development it is the modelled grass, pastoral or urban open space. 743 744 I think they're accepting your modelled grass definition, but suggesting that the 745 greenfield development will actually be the existing land cover prior to the 746 development. Would that be a more complex and less clear approach for a 747 greenfield development? 748 749 It just seems that if the greenfield development – and it may be that most 750 greenfield developments are unlikely to be on land that is indigenous vegetation, 751 but they may be for example on scrub land which might have better water 752 retention and capacity than a pastured grass capacity. 753 754 755 Farrant: From a technical sense that would be more rigorous and more robust, but we did initially recommend adopting the pastoral land use, really in consideration of the 756 complexity that the matching to a finer grain detail that pre-development 757 existing conditions would bring. 758 759 I think we could probably discuss it as a team, but essentially what Wellington 760 761 Water were suggesting there is next level of complexity, which would benefit the environment, but would be more complex for the industry to align with. 762 763 764 Wratt: Your point, I think, about the grass model was that there are deemed ways of assessing that. Presumably you wouldn't have that same opportunity if you were 765 looking at the [53.02] pre-state of an undeveloped greenfield development. 766 767 Yes. I did make the note in my primary evidence that there is a lack of data, and Farrant: 768 that's not New Zealand specific, that's across the world. A lot more focus has 769 traditionally been on the likes of flood modelling and less frequent large rainfall 770 events, rather than the influence of things like vegetation type, soil and slope on 771 these really small rainfall events that are very fundamental to freshwater stream 772 health. 773 774 I did also note that there is a big research project currently being done through 775 Scion, which is looking at really increasing the understanding around all of those 776 different components of a water balance in a forested catchment. 777 778 I think our intent, I guess, was to support the industry in these changes, which 779 are quite big changes and to reseek significant benefits without making it overly 780 cumbersome and complex on future applicants. 781 782 Wratt: Thank you for that. You did offer to have a bit more thought about that, so I 783 appreciate that. If you could do that. 784 785 786 Farrant: Yes. 787 Wratt: I think a few other questions for Ms Pascall please. 788 789 Going back to the beginning, or at least the beginning of my notes anyway, your 790 recommendations in terms of categorisation of the provisions to the Freshwater 791

Planning Instrument and P1S1, in your recommendations you recommend

shifting Policy 15, Policy 41 and Freshwater Objective 12AR6 to P1S1.

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[00.55.00]

794 In your rebuttal evidence I'm fairly sure it is, you talk about Method FW.2. It's 795 in Appendix 3 in fact, you say, "As notified Method FW.2 applies to any notified 796 resource consent and not just those relating to freshwater and I therefore disagree 797 that Method FW.2 is directly related to protection, enhancement of freshwater 798 quality." But, I don't think you've recommended that it actually be shifted to 799 800 P1S1. 801 Pascall: No I haven't. 802 803 Wratt: You commentary was pretty much the same as what you had for those other 804 three provisions. 805 806 807 Pascall: Yes, I will need to go away and have a look at that. That might be potentially an error in my report. I can certainly come back to the panel on that, if that's helpful. 808 809 810 Wratt: Moving on from that one, there's already been some discussion I guess around the community involvement or acknowledgement of community engagement in 811 some of the provisions. Looking at Policy 12 your rebuttal amends clause (a) to 812 reflect wider community involvement. You have through engagement with 813 community stakeholders and territorial authorities. But, that amendment was not 814 made to clause (c)(a) and I wondered if there was a particular reason for that? 815 816 Pascall: I expect that has come down to the scope of what submitters asked for in 817 evidence. I don't see why that couldn't be added to clause (c)(a) as well. I think 818 819 that would be appropriate. 820 Wratt: It was raised in submissions – Federated Farmers I think. 821 822 823 Pascall: Might well have missed that one. As I've said, I don't see an issue with that being added in there. 824 825 Wratt: 826 Thank you. Policy FW.3(k) the terminology is, "to protect and enhance rivers, gullies, lakes, wetlands," etc. There have been a number of submissions and you 827 have responded to them in terms of replacing protect and enhance, with maintain 828 and improve. But, in Policy FW.3 clause (k) there is still protect and enhance 829 rivers, gullies, lakes, wetlands, springs, riparian plantings and it also includes 830 estuaries. 831 832 Again is there a reason why 'protect and enhance' has been retained there, but 833 elsewhere you've generally replaced protect and enhance with maintain and 834 improve? 835 836 Pascall: No particular reason other than I think through rebuttal the evidence I was 837 838 responding to was focused I think on Policy 18. It may well be that they also requested a review of other policies. Again, I can review that and come back to 839 the panel on that matter. 840 841 Wratt: The use of 'protect and enhance' to me there's a different meaning where it says, 842 'protect and enhance water bodies' or whether it says 'protect and enhance 843

water quality in water bodies'. The submissions were more focused on the use

of it around protect and enhance water bodies as such, rather than protect and 845 enhance the quality. 846 847 I can't find exactly where I have written my notes on that. Any comment from 848 you on that Ms Pascall. 849 850 851 Pascall: I think what it comes back to Commissioner is Policy 5 of the NPS-FM which reads: "Freshwater is managed including through a National Objectives 852 [01.00.00] Framework to ensure that the health and wellbeing of degraded water bodies and 853 freshwater ecosystems is improved, and the health and wellbeing of all other 854 water bodies and freshwater ecosystems is maintained, and if communities 855 choose improved. 856 857 My reading of that Commissioner is that it is both water bodies and water 858 quality. 859 860 861 Wratt: And that 'maintain and improve' covers both those requirements in the NPS-FM. 862 863 864 Pascall: Yes, that would be my interpretation. 865 Wratt: 866 Policy 15 – Forest & Bird I think requested in (b)(3) setbacks to wetlands as well 867 as waterways. You've accepted waterways but not wetlands. 868 Pascall: I think this came down to the role of district plans relative to regional plans; the 869 870 relative responsibilities of the Regional Council and territorial authorities, i.e. that the management of wetlands is generally a regional plan concern. 871 872 Wratt: The management of waterways, is that a district plan? It's not so much about the 873 874 managing the waterway itself is it, it's managing the impacts on those waterways by activities around them. Are you saying that it's not appropriate for a District 875 Council to have responsibilities around? 876 877 Again I'm looking for the detailed policy. 878 879 Pascall: 880 Perhaps I could assist. I think this also comes back to the National Environmental Standard for Freshwater, which actually has some specific 881 criteria for what Regional Councils manage in relation to natural inland 882 wetlands, and that is activities within a hundred metre setback I believe it is, of 883 natural inland wetlands. I think that's where the line is drawn. That is the 884 generally the Regional Council responsibility. 885 886 Again I'm happy to come back to the Panel to clarify that point if that's of use. 887 888 889 Wratt: Thank you. I think I'm getting close to the end of my questions. My final question really relates to the submissions from Winstones around whether or not 890 reference to enabling activities related to aggregate and clean fill – whether that 891 is or isn't out of scope. You comment that the [01.03.41] is not changing soils 892 and minerals chapter, which is out of scope; but what they're proposing is 893 actually a change in the provisions that we are considering, which relates to the 894 NPS-FM 2023, clauses 3.22.1 and 3.24.1. 895

I guess I'm just questioning whether it really is out of scope or not. 897 898 Pascall: I think Commissioner what it comes back to is what was anticipated in 899 developing and notifying Change 1. From memory the S32 Report doesn't 900 actually refer to mineral or aggregate extraction as an issue that the Change RPS 901 is dealing with. Its primary driver was the changes in the urban development 902 903 space that were directed through the National Policy Statement on urban development and also changes to the RMA to bring in the medium density 904 residential standards. Subsequent to that, territorial authorities having to change 905 their district plans to give effect to those. 906 [01.05.00] 907 Whilst there are a wide-range of changes within Change 1, this particular issue 908 around minerals and aggregate was not anticipated within this change. It wasn't 909 a driver. It wasn't a resource management issue that Change 1 was dealing with. 910 911 These changes to the NPS-FM came in subsequent to the notification of Change 912 1. 913 914 Wratt: I should know this, but I'm not sure. This is maybe a question for your legal 915 counsel. Have we had advice in relation to taking account the February 2023 916 NPS-FM amendments? 917 918 919 Manohar: I'm not sure if we have yet, but that it something we can put in writing to the Panel. We have covered off scope and what's within scope and what the tests 920 are for scope of the plan change, and then scope of submissions when you're 921 922 looking at the P1S1 changes in our Hearing Stream One submissions. I would have to go back and look at those as to whether they expressly dealt with those 923 changes to the NPS-FM that came in in January this year or not. But, we can put 924 those in writing for the Panel. 925 926 Wratt: This is part of a Freshwater Provision and not P1S1, so the Panel scope is not as 927 restricted is it? Is that something we could still consider even if it was out of 928 scope, if it was a P1S1 provision? 929 930 Manohar: The question for the Freshwater Provision, the question of scope is the scope of 931 the plan change. You're able to make recommendations that are outside scope 932 of submissions, but you're still limited by the scope of the notified plan change, 933 which is different from the P1S1 where you're limited by the scope of the plan 934 change and also scope of relief sought in submissions. 935 936 Wratt: I think that deals with the questions I had. Thank you. 937 938 Chair: Thank you Commissioner Wratt. 939 940 941 Ms Manohar, just on that point, I went looking for these submissions as well. I think your submissions for Hearing Stream 2 on Integrated Management, they 942 talk about the NPS highly productive land and the extent to which the 943 requirements in that NPS could be incorporated into Change 1. Just picking up 944 on the point that Commissioner Wratt made, I don't think the NPS-FM has been

looked at.

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Counsel for Winstone Aggregates, Ms Tancock, has set out quite a few cases in 948 her submissions where she makes the argument that both the recent Supreme 949 Court Port Otago case and others say that any tensions between national 950 direction is best resolved at the RPS and it doesn't matter that a particular NPS 951 was gazetted after the change was notified. It would be really great if you were 952 able to come back to us specifically looking at those cases that Ms Tancock has 953 954 referred to. 955 Yes Chair Nightingale, we can put that in writing. I will note that for Hearing Manohar: 956 Stream 6. We're going to have the NPS Indigenous Biodiversity which has been 957 gazetted through this process as well. It might be best in submissions for that 958 hearing stream that we cover that issue off more comprehensively. 959 960 My general understanding is that it does all come back to scope for the plan 961 change; so where there are directions in the NPS's or NPS-FM, NPS-IB, NPS-962 HPL, for the Regional Council to do things using a Schedule 1 Process, you have 963 a Schedule 1 or a Freshwater Process here and it comes back to what can be 964 achieved in the bounds of that process, and what's reasonable to be achieved in 965 [01.10.00] the bounds of that process, which all comes back to that question of what was 966 the initial scope of the plan change and how does that change, or new national 967 direction fit into that. That's something that we can set out in writing, either in 968 reply for this hearing stream, or Hearing Stream 6 legal submission. I'm not sure 969 which will come first, but might be best to do it there. 970 971 Chair: Yes. I think one of the points that Ms Tancock makes is that the focus of this 972 973 change is about integrated management. While there is that urban development, giving effect to the NPS-UD is one of the drivers; however the integrated 974 management of all natural physical resources which brings in obviously 975 freshwater and then you have these specific consenting pathways in the NPS-976 FM, and if urban development can occur in a more permissive way without 977 having these consenting pathways properly recognised, then... it's a tricky one. 978 979 980 I would also be interested in your advice on your legal submissions addressing the point of if Change 1 doesn't specifically provide for that consenting pathway, 981 say for aggregate extraction, the relevance of the NPS-FM anyway... while it 982 would be their preference to have the RPS address that and try to reconcile the 983 tensions, the NPS-FM obviously still has to have regard to consent application. 984 985 I think this also came up in our discussion probably in Hearing Stream 2 986 regarding the NPS-HPL. I can't remember. I think one of the territorial authority 987 submitters said, "It doesn't matter because you've still always got the NPS-HPL 988 there as a backup. 989 990 991

Manohar:

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I think we can put that in writing. From the policy perspective Ms Pascall has covered off how the relief sought by Winstone fits within the scope of the policy direction in Change 1. There is a question there as to whether there is a gap in policy direction. That would need to be filled in the RPS. That's a big question and the position is that that's a question outside the scope of this work.

The second point is that the NPS-FM itself in respect of the consenting pathways that are often spoken about is an expressed direction to change the Regional Plan. There's expressed direction in terms of changing the Regional Plan around

those consenting pathways; so that's where that sort of consenting pathway 1000 changes. When you're looking at your consents under the Regional Plan you 1001 would look up to the RPS, and look at what direction is there in terms of 1002 minerals. If there is a gap, you would then need to look up. 1003 1004 I'm not clear on the analysis as to that gap or not, given when that change 1005 1006 happened in terms of January this year and the scope of this plan change. 1007 Chair: Thank you. If you could, and I'm sure you will, but the Port Otago Supreme 1008 Court case as well. Just whether that's changed anything and put more emphasis 1009 on the RPS being the document where those tensions are best reconciled. 1010 1011 Manohar: No problem. Again I don't think that the Supreme Court decision necessarily 1012 changed their approach to regional policy making; but we can put that in writing 1013 and related it back to this specific issue. 1014 1015 I do have some more questions. I am just wondering if you would like to have a 1016 Chair: short break now and then we come back and then I can finish the questions, or I 1017 could start now. Have you got any preference? 1018 [01.15.00] 1019 Maybe let's have a break. It might actually be that some of the things I wanted 1020 to ask have already been addressed. I will just get my notes in order. Shall we 1021 take ten minutes? We'll come back at 11.00am. Thank you very much. 1022 1023 [Break taken -01.15.30] 1024 1025 Kia ora. Welcome back. I have some questions. I might start with you Ms 1026 Chair: Pascall. 1027 1028 1029 I just want to be sure that I understand where we are at with the long-term visions. I understand that through Variation 1 in the Second Hearing Stream for 1030 next year we will be considering the freshwater visions for Te Awarua-o-Porirua 1031 Whaitua and Te Whanganui-a-Tara Whaitua, and visions for the other Whaitua, 1032 the remaining three Whaitua will be a subsequent process. 1033 1034 Those two particular Whaitua that's important to bring into Change 1 because 1035 there are provisions in the change to the Natural Resources Plan specifically for 1036 those Whaitua. 1037 1038 Pascall: Yes that's correct. 1039 1040 Chair: In terms of the NPS-FM requirements, clause 3.3 of the NPS-FM talks about the 1041 Regional Council developing long-term visions for freshwater and including 1042 those long-term visions as objectives in its RPS. 1043 1044 My question is, these two long term visions that we're going to be considering 1045 next year, which have been obviously developed by mana whenua, how does 1046 that fit then with objectives? Are the objectives still to come as part of a future 1047 RPS change? 1048

1050 Pascall: We're referring to them as visions, but I think they're more appropriately referred to as vision objectives. They're objectives that include the vision 1051 essentially. They're one in the same. 1052 1053 Chair: I'm with you now. I just wasn't sure if there was still another step to come, but 1054 that's going to be dealt with as part of Variation 1. 1055 1056 Pascall: Thank you. 1057 1058 Wratt: Could I just ask another question related to the question that was just asked? As 1059 part of the Variation 1 process, is it anticipated that there would be new 1060 objectives added into this RPS process? 1061 1062 Pascall: The scope of Variation 1 is limited to two objectives – one for Te Awarua-o-1063 Porirua Whaitua and the other for Te Whanganui-a-Tara Whaitua. If we just 1064 forget the term 'visions' they're literally objectives. That's all it is in Variation 1065 1, being proposed to be added into Change 1. 1066 1067 Wratt: Thank you Chair. My apologies for butting in there. 1068 1069 Chair: 1070 No problem at all. [01.20.00] 1071 1072 Ms Pascall, I am trying to ask these questions in a methodical way. I am sorry if I jump around a little bit. 1073 1074 1075 With Objective 12, Fish & Game their relief or their submission they sought to add "preserving the natural character and form of water bodies," which of course 1076 comes from s.6. 1077 1078 1079 I think in your evidence you say that Objective 12 para (d), which you have amended through your rebuttal to say, "recognise and provide for the individual 1080 characteristics and processes of water bodies and their associated ecosystems 1081 basically addresses that relief. 1082 1083 My question is whether that wording is aligned with s.6(a) which does talk about 1084 the preservation of the natural character of wetlands, lakes, rivers and their 1085 margins. 1086 1087 I guess it's just whether "recognise and provide for" is appropriate terminology 1088 in light of the s.6(a) requirement? 1089 1090 Pascall: I think it is in the context of Chapter 3.4 of the RPS which is freshwater including 1091 public access. My reading of s.6(a) is that it's focused on the natural character 1092 elements which I believe is a separate chapter within the RPS. There are separate 1093 1094 provisions that address natural character. 1095 In responding to Fish & Games relief sought, I considered that clause (d) of 1096 Objective 12 was appropriate in the context of freshwater management and the 1097 NPS-FM. 1098 1099 Chair: This might have been similar to a question that Commissioner Wratt asked, but 1100 I just want to be sure I understand. This comes back to the point we were talking 1101

about with Ms Manohar and this requirement and can it be a future requirement 1102 to the NPS's. 1103 1104 Policy 40(o) which talks about avoiding the loss of river extent, or values to the 1105 extent practicable, Fish & Game say that this needs to recognise the functional 1106 need for activities in this location and the need to manage effects in accordance 1107 1108 with the effects management hierarchy. 1109 This issue comes up in a few provisions. I guess I'm just not sure why in some 1110 places you've accepted that it's appropriate to recognise the functional need and 1111 the effects management in hierarchy – for example in Policy 18(n), but in other 1112 places, even where there is recognition in an NPS, your view is that it's okay to 1113 refer to the extent practicable. 1114 1115 I guess I just want to check whether there's an inconsistency there that can be 1116 justified. 1117 1118 Pascall: I wasn't sure if there was more to the question. 1119 1120 1121 I think from memory the amendments you're referring to, Policy 18 and Policy [01.25.00] 40, are ones that I've recommended off the back of original submissions. 1122 Potentially I haven't looked across those policies in terms of consistency. Again 1123 that is something I'm happy to come back to through my reply, if that's of use, 1124 because obviously we do want to be consistent where we can be. I would need 1125 to think about whether there's a good reason to be inconsistent. 1126 1127 Chair: That would be appreciated. It's hard because I take Ms Manohar's point that a 1128 lot of these are requirements for the Regional Plan. Is it enough for the RPS to 1129 have that policy direction at that level, or does it need to go further and recognise 1130 those pathways in the NES Freshwater and the pathways in the NPS. I appreciate 1131 it's a really complex issue. If you start doing it, then do you need to do it for all 1132 of them? That also brings into account the scope issues we were talking about. 1133 1134 Staying with Policy 40, I think in para 213 of your rebuttal evidence you agree 1135 I think, if I understand what you're saying there; you agree that a consenting 1136 pathway should be provided regarding the removal or destruction of indigenous 1137 wetland plans in wetlands. But, I don't think any changes have come through in 1138 your rebuttal provisions. You refer to Mr McDonnell's evidence. 1139 1140 That's Policy 40(p). 1141 1142 Pascall: Apologies. Would you be able to repeat the paragraph reference in my rebuttal? 1143 1144 Chair: Sure – 213. 1145 1146 Pascall: I think that I have made an error there and I haven't carried the amendment 1147 through. I can respond to that through reply. 1148 1149 Chair: Thank you Ms Pascall. 1150 I know we were just looking at this provision about loss of river extent or values 1151 in Policy 40(o). I have just written here in my notes it's the same issue in Policy 1152

18(e); so when you come back to us about that, if you could address both of 1153 those. 1154 1155 Rangtāne in their submission and also in their evidence they have provided, they 1156 make the point that some of these policies in these Change 1 provisions are 1157 limited to urban development I think they're saying that they should be applying 1158 1159 to broader use in development and not just urban development. Achieving integrated management requires that a broader approach is taken. 1160 1161 Does this come back to again the scope issue? 1162 1163 Pascall: Yes it is a scope issue. If you can imagine, post Change 1 was notified with this 1164 [01.30.00] new policies that are directive to urban development. I think if we were to then 1165 open that up to a much broader set of uses there would be a potential natural 1166 justice issue there. 1167 1168 1169 Chair: Some do have broader reach, but that is for example the earthworks vegetation, but that is because they were notified as part of Change 1. 1170 1171 Pascall: 1172 That's correct. That Policy is in the operative RPS and already applies to all uses. 1173 1174 1175 Chair: Rangtāne also make the point, Policy FW.1(b) – requiring the efficient end use of water for only new developments and not all developments. Is that also a 1176 scope point? 1177 1178 It's a scope point but more generally. I would have some concerns about Pascall: 1179 applying something like that retrospectively to existing development. 1180 1181 1182 Chair: The question that I think the other Commissioners had raised about Policy 17, and the relief that Hort New Zealand are seeking to include here - reference to 1183 food production and bringing that in as part of Te Mana o te Wai second tier 1184 priority rather than third; can you see any unintended consequences of doing 1185 that? I think the wording they are proposing is "food production that contributes 1186 to domestic food supply". I think they are trying to keep it as narrow as they can 1187 and not having it apply to all food that's exported. 1188 1189 Food production that contributes to domestic food supply that would obviously 1190 include more than horticulture as well. It could be that there's some further 1191 refinement of that wording that might be appropriate. 1192 1193 I appreciate there's a scope point we've talked about, but if we keep that aside 1194 for a moment, on the basis of giving effect to the NPS-HPL for instance, if a 1195 change like that we consider that is appropriate... I'm just keen to understand if 1196 1197 you can identify any adverse consequences of expanding that second tier? 1198 Pascall: My preference is still to keep it narrow. I still believe that that is in line with the 1199 hierarchy obligations of Te Mana o te Wai. 1200 1201 Policy 17 does not exclude that use. It is simply a way of prioritising use which 1202 is in line with the NPS-FM. 1203

In terms of unintended consequences I think it's a little bit of a slippery slope. It 1205 could be interpreted quite broadly and you wouldn't be achieving the outcome 1206 that is sought by Change 1, but essentially the NPS-FM either. 1207 1208 I can't think off the top of my head of any specific examples, but I do have 1209 reservations with the wording that's been put forward; but generally opening it 1210 1211 up more broadly than I have recommended. [01.35.00] 1212 Kara-France: Would you agree that the background to Te Mana o te Wai, in particular the 1213 hierarchy, came from the traumatic devastation of the impact of polluted water 1214 in Havelock North cases, where the drinking water quality was grossly impacted 1215 1216 1217 Pascall: I can't comment on what the exact driver was for Te Mana o te Wai. I understand 1218 that was part of it. I think it's a much broader issue across New Zealand that Te 1219 Mana o te Wai is trying to... why that's part of the NPS-FM, is trying to resolve 1220 water quality issues generally. 1221 1222 Chair: This term "heath needs of people" which also appears in Policy FW.7, and I 1223 think Ms Landers for Hort New Zealand queries what that means in this policy, 1224 and I think your rebuttal does cover it, but are you able to just explain that? 1225 1226 1227 Pascall: This is the addition to clause (b) that I recommended? 1228 Yes. Chair: 1229 1230 Pascall: That came from a submission I think from Wellington Water from memory. I 1231 think the intent there is along the lines of what Commissioner Kara-France just 1232 asked really; is to make sure that in putting in these built solutions that we're not 1233 in the process compromising water supply that the health needs of people is 1234 reliant on. That's all that addition is doing. 1235 1236 Chair: 1237 It's just that is a defined term in that particular policy. To me it makes sense if you just take the ordinary English meaning of that phrase, but when you actually 1238 use the defined term... maybe it's okay. For example, that reference to farm 1239 domestic rain tank scales, you don't see any issues? I guess we just get into some 1240 sort of double-negatives a bit, because of the definition. 1241 1242 Pascall: I can see your concern. I guess the intent of referring to the health needs of 1243 people is firstly because I had recommended defining it and I considered that 1244 reference was suitable there as providing a bit more certainty around what we 1245 are actually referring to, rather than having something more general. 1246 1247 I'm happy to have another look at that through reply and see if there's a way that 1248 1249 we can make that clearer. 1250 Chair: The consideration policy, 41, this is the same issue that we've had in, I think, 1251 every hearing stream. 1252 [01.40.05] 1253 Ms Landers puts, "Should Policy 41 continue to apply once Policy 15 has been 1254 given effect to in District and Regional Plans?" 1255

In this particular one you have suggested deleting the reference to the Plan 1257 Change Variation or Review. We've heard previously that that's important in 1258 case something goes on at the plan level. It provides a check-back. 1259 1260 But, I can't recall now why you've suggested that is deleted. This applies to 1261 consenting. I think Ms Landers is simply saying once Policy 15 has been given 1262 1263 effect to, do you still need to have Policy 14 applying to consenting? 1264 Pascall: Just to be clear, we're referring to Policy 41? 1265 1266 Chair: Yes, 41. 1267 1268 Pascall: What I would say here is that strikethrough of notice of requirement or a change 1269 variational review was in the notified version - that's not my recommended 1270 change. 1271 1272 1273 I am not sure why the Council deleted that, however I could hazard a guess that it might relate to some other texts that's been deleted in the notified version and 1274 the explanation, which does actually say that this policy shall cease to have effect 1275 once Method 31 and Policy 15 is given effect to in Regional District Plans. 1276 1277 This is something I'm happy again to take away and think about, but I'm 1278 wondering if that wording needs to be reinstated. 1279 1280 Chair: We were just seeing how this might play out. Say in time the Natural Resources 1281 Plan includes policies, rules and methods in accordance with Policy 15, and this 1282 is when the Whaitua have got their outcome, their values, their target attribute 1283 states have all been set, and then they're at the point where they're applying 1284 controls on earthworks and vegetation clearance to achieve those target attribute 1285 states. Then someone applies for consent for earthworks – so Policy 14 applies. 1286 1287 It's really just Policy 14(a) and what's written as (e) in your version there. 1288 1289 I guess I'm just testing Ms Lander's concern there with having Policy 41. I can't 1290 see any workability issues, but is there anything? 1291 1292 Pascall: I think Ms Landers may have asked for it to be deleted. 1293 1294 Chair: Yes, once Policy 15 has been given effect to then Policy 41 doesn't apply. 1295 1296 Pascall: Yes. The important bit to remember here is that the Whaitua are being 1297 implemented in stages; so they are not all happening at once. So, this policy 1298 would need to say in place until all of the Whaitua have been completed and 1299 implemented through the Natural Resources Plan. 1300 1301 Again I think there could be wording in the explanation to the effect, but I think 1302 it's still an important policy to have in place until such time as all the Whaitua 1303 have been implemented. 1304 1305 Chair: I am just not sure that even this stayed in, once Policy 15 has been given effect 1306 [01.45.00] in the Regional Plan, I can't really see a workability issue. I can't see an 1307 unnecessary consenting burden. Policy 41 is just saying that you need to show 1308

the extent to which your activity is minimising erosion and effects on aquatic 1309 ecosystem health. 1310 1311 1312 Pascall: Correct. That's my interpretation as well. In implementing the RPS and subsequent lower order documents, in theory it should be clear whether Policy 1313 15 has been given effect to or not, and whether you need to refer to Policy 41. 1314 1315 Thanks. If you could think about that. It's really just that workability. I don't Chair: 1316 know if Ms Landers uses the term "unnecessary consenting burden" she might 1317 not, but it's just whether it needs to fall away or whether it can stay and not be 1318 an unreasonable provision. 1319 1320 Wairarapa Federated Farmers had a concern with Policy 17, saying that there 1321 was a complete omission of reference to social, economic and cultural wellbeing 1322 of people. I think just before you said that third priority doesn't mean it doesn't 1323 apply, it's just not prioritised. 1324 1325 Pascall: That's correct. I think including reference to that here in this policy, I think it 1326 would potentially undermine the purpose of the policy which is to reiterate what 1327 the priorities are in allocating taken use of water. 1328 1329 I don't think it would add value. It potentially adds confusion. 1330 1331 Chair: I think this point that comes through in some submissions, including Winstones, 1332 that the provisions don't adequately recognise and provide for use in 1333 1334 development. They're very protectionist focused. 1335 Where there are beneficial activities other than urban development, which I 1336 think there's broad consensus that urban development is provided for, but other 1337 activities, obviously in the consenting process someone can talk about the 1338 positive effects that they claim their activity will have and that will be factored 1339 in under 104. 1340 1341 Do you think that the suite of provisions provides appropriate recognition of the 1342 circumstances when use and development of water bodies may be appropriate? 1343 It's just this balance issue. 1344 1345 Sorry, that's quite a big question. I am happy for you to think about that and if 1346 you want to address that further in your reply. 1347 1348 Pascall: Yes, I think that would be helpful. I have provided a little bit of commentary in 1349 my rebuttal evidence specifically in response to Winstones' evidence in that 1350 regard. It comes back to the scope question. 1351 1352 1353 [01.50.00]I am happy to have a look. I am particularly looking at Policy 18 because that is the one that applies more broadly than to urban development. 1354 1355 One thing I would say is that the NPS-FM generally leans more towards the 1356 protection – the maintain, improve, protect side of things. I can reflect on that 1357 and come back to you in my reply. 1358 1359

Wratt: Winstones I think did suggest, and I think it was Policy 18(a) which would make 1360 reference to beneficial activities. Maybe in your consideration there you could 1361 have a look at that Ms Pascall. 1362 1363 Pascall: I am happy to Commissioner. I did consider that in preparing my rebuttal 1364 evidence. Probably my initial response, notwithstanding what I might come back 1365 1366 in reply on, was that that could be interpreted very broadly. Again I thought that was closely tied to the additional clauses that have been added to the NPS-FM 1367 this year and my concerns around scope. But again happy to think about that 1368 more and to come back and reply. 1369 1370 Wratt: Thank you. Yes, appreciate that you did address it, but I guess it's just in the 1371 context of the question that our Chair has just asked. That seems to be relevant 1372 for referring to again. Thank you. 1373 1374 Chair: Thanks Commissioner Wratt. I think in terms of this document, providing the 1375 direction across the region for integrated management of use, development, 1376 natural and physical resources and the direction to the NRP changes which are 1377 coming up as well, use and development is provided in certain circumstances. 1378 Just wanted to check whether there's enough of that policy direction at this level 1379 to acknowledge and support that. 1380 1381 1382 In your reply as well, in the next version of the provisions, could you include I think it's FW.X they have written. I think you propose some wording for that in 1383 your rebuttal evidence, but I don't think it's in the suite. 1384 1385 Pascall: Apologies, which policy? 1386 Chair: FW.XX. 1387 1388 1389 Pascall: There's a couple with that reference. 1390 1391 Chair: It's not the hydrological control. It's not the two new ones that refer to the Te Mana o te Wai statements. It's a short one. I have written down the reference. 1392 1393 Pascall: Is it possibly a new method that I'm recommending? My rebuttal, the changes 1394 shown in the rebuttal weren't the whole set of changes. There are also the S42A 1395 amendments that weren't the subject of rebuttal evidence that aren't included. 1396 1397 Chair: Maybe it's in there. There's some methods as well. Anyway, if it's okay to have 1398 all of the provisions that are coded to this topic. 1399 1400 Pascall: Certainly. I was trying to reduce the number of pages but I can understand that 1401 might have been confusing. 1402 1403 1404 Chair: Thank you. Same actually with the definition of "hydrological control" and "undeveloped state". 1405 1406 Pascall: Yes. 1407 1408 [01.55.00] Chair: Ms Pascall, there are some differences in wording between Policy 14(h) and 1409 FW.3(k). One, I think the Regional Plan Policy refers to the health and 1410

wellbeing, and the other one doesn't. One refers to receiving environments and 1411 the other one doesn't. 1412 1413 1414 When I was looking through the NPS-FM to see what the direction in their said about this, I got to 3.5(4) which talks about adverse effects of urban development 1415 on the health and wellbeing of water bodies, freshwater ecosystems and 1416 1417 receiving environments. I guess I am just querying first of all is there a problem with having health and wellbeing and receiving environments included in the 1418 District Plan provision; and is in fact required by 3.5(4)? 1419 1420 Pascall: I think in the context of that clause of the NPS-FM I agree with you. That's 1421 directive to territorial authorities. It refers to health and wellbeing of water 1422 bodies and receiving environments. In that context I don't see there would be an 1423 issue in those same words being added to clause (k) of Policy FW.3. 1424 1425 Again I think this may have been a result of me looking at amendments in 1426 isolation. One thing I would note here is that obviously Policy 14 directs 1427 Regional Plans; FW.3 is District Plans and trying to get a little bit of nuance 1428 between the two in terms of what Regional Plans need to do versus what District 1429 Plans need to do. I think in the context of Freshwater management it's still a little 1430 bit uncertain. 1431 1432 1433 I guess generally with my amendments it's a case of trying to get a little bit of certainty but acknowledging that some things will need to be addressed in lower 1434 order documents. 1435 1436 I was thinking the same thing. Then I was thinking District Plans are still Chair: 1437 managing land use, subdivision development – for what? It's to manage effects 1438 isn't it. 1439 1440 I couldn't see a problem with a health and wellbeing and receiving environments 1441 reference, but if you're able to think about that and come back in your reply. 1442 1443 Policy 14(h) the reference to "gully heads", which has come back in your 1444 rebuttal, which is fine and I understand the reasoning you've given there and I 1445 think DoC support that, or the Director General I should say supports that; but 1446 the reference to "adjacent". 1447 1448 1449 My issue there – and I can't actually remember now who had relief on this, but does that word "adjacent" apply only to "gully heads", or does it apply to rivers, 1450 lakes, wetlands, springs? It can't apply to receiving environments can it because 1451 they could be... 1452 1453 Pascall: So, the question is does "adjacent" include – are we talking about adjacent to 1454 1455 "gully heads"? Is that what your question is? 1456 Chair: Yes, does it just apply to "gully heads" or is it health and wellbeing of adjacent 1457 rivers, adjacent lakes, adjacent wetlands? 1458 [02.00.00] 1459 Pascall: It's the latter. It is intended to be urban development that is adjacent to any of 1460 those areas, or waterbodies that are in that list. It's potentially a grammar issue 1461 there in my drafting. 1462

1463 Chair: I can't actually remember, it was possibly Forest & Bird, or the Director General, 1464 but I think someone wanted that deleted. I can't remember now who that was. 1465 They wanted "adjacent" deleted. 1466 1467 That doesn't come from the NPS-FM? 1468 1469 Pascall: No, that is wording that I have recommended, I guess to try and be specific 1470 around which gully heads, rivers, lakes etc. are to be managed by this clause 1471 rather than a broader interpretation. 1472 1473 Chair: So, just to be really clear, it's not a river in the receiving environment, in the 1474 catchment, in the receiving environment of that activity, of that urban 1475 development? It is only a river that would be adjacent, so have a touching 1476 boundary with. 1477 1478 1479 Pascall: In terms of what we are referring to, in terms of adjacent that's correct, but I think the inclusion of other receiving environments you could also capture other 1480 rivers etc. yes. 1481 1482 Kara-France: Just in regards to "gully heads" it was the Department of Conservation Director 1483 General's comment in regards to the reference to "gully heads" as a feature that 1484 should be protected and enhanced as part of the urban development to prevent 1485 further degradation of fresh water. Section 25. 1486 1487 1488 Chair: I think we looked at this before when you were responding to Commissioner Wratt in Policy 15(b)(3) about wetland. The reasons for not requiring setbacks 1489 from wetlands and their margins. Was this the policy Commission Wratt that 1490 you had asked a question about? 1491 1492 My question is why are wetlands and their margins not referred to in Policy 15(b)(3)? I think you said wetland management is a Regional Council function. 1493 1494 Pascall: Yes. To add to that policy, I think it's FW.6 which is the one that sets out the 1495 allocation of responsibilities. It's quite clear that the management of natural 1496 inland wetlands and activities within certain setbacks is a Regional Council's 1497 responsibility. 1498 1499 Chair: Coastal wetlands, which ended up coming out in those amendments from the 1500 National Direction. I think it was the Director General wanted a reference to 1501 coastal wetlands in Policy 40 and 18, but you are suggesting that be deleted 1502 because of the NPS-FM direction? 1503 1504 Pascall: That's correct. That's not to say they couldn't be part of a receiving environment 1505 which is within the scope of the NPS-FM, but I think to have that reference there 1506 1507 with no qualification it's far too broad. 1508 Chair: Actually, while we are just looking at that provision in Policy 18(c), this is the 1509 same point I think I had earlier on about how that reference to functional needs, 1510 managing effects in accordance with the effects management hierarchy, why 1511 that's provided for in some provisions and not in others. I think that's something [02.05.00] 1512 that you will have another look at. It comes up in a few places -18(e) is another 1513 1514 one.

1515 I found this difficult because the NPS-FM in Policy 7 refers to the loss of river 1516 [02.05.37] avoided to the extent practicable. Then of course there's a very 1517 detailed policy which has to be included in the Regional Plan about that. But, 1518 actually at Policy 7, it doesn't go on to say "unless there's a functional need". 1519 It's that tension. One party's evidence talks about that. 1520 1521 Pascall: If I can respond to that – I don't think there was a specific question. I think 1522 Policy 5, including the words "to the extent practicable" essentially covers those 1523 more specific clauses later in the NPS that provide for those functional needs. I 1524 guess there is a question there around how specific do these RPS policies need 1525 to be, given the NPS-FM requires those clauses to be included directly in 1526 Regional Plans. 1527 1528 I guess that's also in the back of my mind. Again, happy to reflect on these for 1529 consistency, with a consistency perspective. 1530 1531 Chair: Thank you. Sorry, it was Policy 6 I meant to take you to, not Policy 7. We were 1532 just talking about wetlands. It's that same point. You've got the policy stated 1533 quite definitively and then you've got the implementation provision in the NPS, 1534 which has the pathway. Then of course the NES as well has the pathway. 1535 1536 1537 Pascall: That's right. 1538 Chair: While the NES will apply, until the natural resources plan includes that 1539 1540 provision, I think the concern was that if you keep that very definitive no further loss of extent without recognising the pathway, until the NRP comes along 1541 you've got that direction which might mean that your consent application 1542 doesn't... 1543 1544 Pascall: Potentially, yes. 1545 1546 1547 Chair: Struggles. 1548 Pascall: 1549 Yes, potentially. 1550 Chair: Should Policy 40 say "have regard to" rather than "particular regard to". I think 1551 is a consenting consideration policy. 1552 1553 Pascall: Yes, I would agree with that. I think this is probably something we'll need to 1554 work through in that final hearing stream. I think our reporting officers have 1555 potentially approached this slightly differently, but consistent with what I have 1556 said in my rebuttal evidence, it should be "have regard to" and not "have 1557 particular regard to." 1558 1559 Chair: Staying with that chapeau I understand the giving effect to Te Mana o te Wai 1560 and in doing so must have regard to. The giving effect to Te Mana o te Wai, I 1561 had a look and I suppose this comes from Policy 1 of the NPS-FM which says 1562 that freshwater is managed in a way that gives effect to Te Mana o te Wail. It's 1563 just that wording isn't it – the give effect, which is obviously planning; the 1564 requirement of the RMA for plans. 1565

[02.10.00]

I think we'll ask this in our questions at the end of hearing, but it might be 1567 something that we ask counsel to look at as well – just whether there are any 1568 issues with that "give effect to Te Mana o te Wai" and "have regard to." 1569 1570 The only thing I am just wondering is, if there's any issues; in the consenting 1571 context, any issues because of what "give effect to" means. 1572 1573 Actually, the same with Policy 44 I have written here – is that "have regard to". 1574 1575 This one, if you could have a look at the wording there, because that doesn't say 1576 "have regard to". That talks about Te Mana o te Wai be given effect to. It's 1577 possible that the s.104 requirements would apply – they would apply anyway. 1578 1579 Some inconsistency in chapeau wording there I think. Something I can come 1580 Pascall: back to in reply. 1581 1582 Ms Manohar, it's the same point there as well in Policy 42: "when considering 1583 Chair: an application must give effect to Te Mana o te Wai by having regard to." It's 1584 the same point as before. 1585 1586 I've got some questions that I think also now might relate to Mr Farrant's 1587 evidence as well. 1588 1589 What are "sensitive urban design techniques"? 1590 1591 I'm trying to make sure I really understand the difference between hydrological 1592 controls, water sensitive urban design and natured-based solutions. 1593 1594 They are referred to in the suite of provisions and they are referred to in the 1595 climate Policy CC.4(a) which you might not have in front of you, and we might 1596 need to come back to this in the last hearing stream, integration, but I just want 1597 to make sure I really understand who is responsible for setting these in consent 1598 applications – district or regional? Who is responsible for providing for them in 1599 plans? 1600 1601 1602 I sort of almost wonder if some kind of a chart might be helpful for us. 1603 Sensitive urban design, as I understand it, can deal with both the peak flow issues 1604 you were talking about Mr Farrant as well as water quality. But, they are 1605 different from hydrological controls – or are hydrological controls a subset? 1606 [02.15.00] 1607 Farrant: It's most definitely the latter. Water sensitive urban design is really a philosophy 1608 or set of principles around developing in a way that considers all aspects of water 1609 - so that's water quality, water quantity in terms of hydrological controls, but 1610 1611 also in terms of flooding and also in terms of community education and connection with waterways and things. It's quite an all-encompassing sort of 1612 philosophy around development. Hydrological controls is then just one small 1613 subset of that. I guess nature-based solutions is probably best described as a 1614 much bigger subset of that as well. That's where you're then either using nature 1615 or intentionally mimicking nature to achieve those outcomes. 1616

Broadly that aligns with water sensitive urban design, but there probably some 1618 examples of water sensitive urban design like education, like reducing demand 1619 on water and things that don't also sit in the nature-based solutions suite I guess. 1620 1621 Kara-France: Kia ora Mr Farrant. In regards to the statement you made regarding education, 1622 is that in partnership with mana whenua in regards to mātauranga Māori for the 1623 1624 care of water bodies? 1625 Farrant: It's hard for me to say. I think it should be yes, but that typically comes down to 1626 individual engagements with mana whenua groups as to what they want to 1627 involve in that process. Ideally it should be encompassed within that. 1628 1629 Kara-France: In regards to Police 12 management of water bodies and Regional Plans, it's 1630 highlighted in here partnerships within the community, the Whaitua 1631 Implementation Plans and those values coming through and the application of 1632 mātauranga Māori, surely that's applicable to the control systems, the 1633 hydrological control systems. 1634 1635 I guess hydrological control is sort of a technical way of describing an outcome 1636 Farrant: that you're wanting, and that outcome that you're wanting is directly intended 1637 to protect the Freshwater values which then also feed into things like mahinga 1638 kai or the mauri of that waterway. I think they're all directly related. There's a 1639 bit of language I guess and technical jargon in there as well. 1640 1641 Chair: Mr Farrant, we can formulate the question properly and ask it in our follow-up, 1642 but I think just so we have confidence that these provisions are aligned and are 1643 not providing conflicting direction to developers or local authorities, I think a 1644 visual or something so we can understand how they fit together. 1645 1646 For example, the climate change provisions require Regional Plans to include 1647 provisions that prioritise the use of nature-based solutions. If hydrological 1648 controls are a sub-set of that, that might be work, that might be fine. 1649 1650 You see what I'm saying. We just need to make sure that there's not something 1651 over here that's saying, "No, you need to do it this way," and then there's 1652 something in this set of provisions that says, "No you need to do it a different 1653 way." 1654 1655 We can formulate our question and make sure that there's sufficient time to 1656 come back to us on that. Then we can perhaps pick it up again in that final 1657 hearing stream when we've got Ms Guest here as well. 1658 1659 Farrant: Just very quickly to clarify on that, because I did provide evidence on the nature-1660 based solutions as well, obviously the intent to either use or mimic nature is 1661 1662 really important; so hydrological controls were trying to come up with run-off from a catchment that more or less replicates what you would have in a natural 1663 catchment. 1664 [02.20.00]1665 You're using non-nature things. It might be a large concrete tank with a pump, 1666 or something, but you're doing it intentionally to try and mimic what nature 1667 would doing if she was left to her own devices. 1668

Chair: This issue of the undeveloped state and hydraulic neutrality, Peka Peka Farm 1670 have suggested that the definition of hydraulic neutrality should say "from the 1671 site prior to development", rather than "from the site in an undeveloped state." 1672 1673 I don't know if that is specifically something you looked at in your rebuttal. 1674 1675 1676 Farrant: As it relates to hydraulic neutrality? 1677 Chair: Yes. 1678 1679 Farrant: No, it's not something that I did. I guess that's really a question around flood 1680 resilience and whether we want to improve the resilience of future communities, 1681 or keep it the same as it currently is. But, that comes back to those situations 1682 where you might have a site that's fully sealed. I'll just use a carpark as an 1683 example, where it may be a hundred percent impervious at the moment. When a 1684 development starts that will be contributing to flooding, so is there an 1685 expectation for a developer to improve on those current conditions or not? 1686 1687 Obviously also on the back of that is climate change projections with changing 1688 rainfall intensity and things. That's really a question for flood modelling really. 1689 1690 Chair: In that definition of hydraulic neutrality "undeveloped state" is referred to. It's 1691 not italicised but presumably it is the same definition. 1692 1693 Pascall: Yes that's correct. It should be italicised. 1694 1695 Chair: Where someone refer to things like vegetation that might be on that undeveloped 1696 site, could the modelling actually factor that in? Could the modelling go, "Here's 1697 there's this strip of vegetation which would help with..." is 'infiltration' the 1698 right word? Can the modelling take that into account? 1699 1700 1701 Farrant: Just the first thing I would say and I did mention it in, I think, both primary and rebuttal evidence, is that modelling for very, very small rain events is much more 1702 complicated than modelling for large flood events, because of those subtle 1703 differences between vegetation, soil and all of those sort of things. 1704 1705 That aside, certainly a model can represent things down to a very fine scale if 1706 you want to go down that path. Modelling certainly could reflect the existing 1707 vegetation, but I would just raise caveats around the reliability of that, because 1708 of that complexity with modelling. The benefit that that might have versus 1709 having something that's slightly simpler and easier to be implemented. 1710 1711 I guess an example of that would be even just the different between rank grass, 1712 so long grass that hasn't been grazed for six months, versus a grazed paddock. 1713 1714 Even there the difference is quite significant. If you then throw in [02.24.02] gorse scrub versus mature [02.24.05] forest, there's a lot of variability there. 1715 1716 Chair: Can these off the shelf solutions that you have talked about factor that in? 1717 1718 Farrant: They can. There's a number of different modelling packages or you could self-1719 build something. They can, but as I said, the level of uncertainty between those 1720 small little details is appreciable. Then the lack of data to calibrate against. That 1721

was raised in the evidence of Ms Lockyer. The challenges with calibration are more so for those small rainfall events again than they are for large flooding events. There would always be an element of uncertainty there.

I think I probably have about four more questions I will try to be really brief.

There was concern raised I think by Wellington City Council that these provisions are going to two consenting processes to manage the same discharges, where a development is connected to a stormwater network. We can ask them to explain that when they present.

I guess I just would like a bit more certainty about these consenting requirements and who is required to do what through these provisions in terms of territorials and the Regional Council. It is still not completely clear in my head. At the end of the hearing once we've heard everybody we'll come back with our specific question on that and ask you to reply in writing.

Hydrological controls again, that definition which I printed out. It's in para 963 of I think the S42A Report – definition of hydrological control. This is where it talks about replicating natural processes for the purpose of reducing bank erosion, slumping, scour, and this reference here, to protect freshwater ecosystem health and wellbeing. That comes back to that water quality as well as quantity issue, which I think right at the beginning you explained hydrological controls. I understood that it's not just about managing the volume and flow, it's also about discharges and the quality of water.

I guess I just wanted to confirm with you whether the reference in this definition to hydrological controls you're having this purpose of reducing bank erosion, slumping and scour. That is their purpose?

I guess it would be more correct to say that's one of their purposes. There is also just the frequency of disturbance for fish and fauna living within the stream. Then there are those ancillary benefits, that depending on the method that you use; so if you were using rainwater tanks for instance, there is a co-benefit of actually diverting contaminants away from the stormwater discharge to the wastewater network in that case, and also addressing some of those things around the temperature of water and things.

The impacts on the freshwater environment is not as simply as chemical contamination or flow. It's quite a mash-up of the lot. Then when we talk about instream scour and slumping that obviously then increases tepidity of the water, which may not have come from the stormwater discharge but comes from the instream processes. It's all inter-related and a little bit complex when we get into the stream itself.

If you don't mind just having another look at that definition of hydrological controls and letting us know if you think that it is clear and does everything that it needs to do, that would be great.

This difference between median and mean in Policy FW.X, the hydrological control. I think you addressed that in your rebuttal.

Farrant:

Chair:

[02.25.00]

Chair:

1774 1775	Farrant:	Yes.
1776 1777	Chair:	You're confident having heard Ms Lockyer that mean is the better term, or better statistic?
1778	[02.30.05]	
1779	Farrant:	Yes, I would suggest that it is in this regard. The way that the modelling is
1780	1 0,110,110	typically done is over multiple years and then we're looking at annual totals.
1781		The mean is more commonly used I guess than median in that instance.
1782		
1783	Chair:	I think you also talk about Porirua Council's concern about how far back in time
1784		you go when you're looking at undeveloped state. I think you do address that
1785		don't you.
1786		
1787	Farrant:	No. I don't recall that I have. I guess that's where that definition around
1788		undeveloped state – what that means.
1789		
1790	Chair:	So, it would just be about how that's applied in a particular scenario?
1791		
1792	Farrant:	Yes.
1793		
1794	Chair:	Miss Roha for Upper Hutt City Council said that she supports the intent of the
1795		hydrological control policy, but says that it doesn't address or manage quality
1796		and contaminants and stormwater from run-off. But, as I see it, the policy does
1797		refer to water quality. Then there's also a specific requirement in Policy 14(f)
1798		regarding minimising generation of contaminants.
1799		
1800		I think maybe is it the combination of the both of those things would ensure that
1801		you're addressing contaminants?
1802	_	
1803	Farrant:	Yeah. I think maybe Ms Pascall might jump in here. I think specific reference
1804		to water quality is dealt with elsewhere. The hydrological control is about water
1805		quantity in those small rainfall events. As I have said, just previously, there are
1806		a whole raft of ancillary benefits directly related to water quality; that if you
1807		weren't to provide hydrological controls you would be needing to provide
1808		additional water quality measures somewhere else through your development.
1809		Pry marting this requirement around hydrological controls you are in most
1810 1811		By meeting this requirement around hydrological controls, you are in most instances going to be reducing your requirements to do water quality elsewhere
1812		because it's effectively killing two birds with one stone.
1813		because it's effectively kinning two birds with one stolle.
1813	Chair:	I think these other ones we'll have to provide in writing because we've gone
1815	Chan.	quite a bit of time now. I think we'll just put them in writing to you.
1816		quite a on of time now. I timik we if just put them in writing to you.
1817		I did have some other questions about nature-based solutions. There were a
1818		couple of places where I actually thought that it might be useful to have some
1819		reference to that in these provisions. I will ask you that in writing.
1820		1
1821		"Water sensitive urban design" in a few places is not italicised and I think it's a
1822		defined term. These are all things we can deal with in writing.
1823		
1824		I think we'll probably leave it there, given we've gone over into the lunch break.
1925		

Thank you. We'll have a break and we'll come back at one o'clock. Thanks very 1826 much. I really appreciate all your evidence and presentations and answering 1827 those questions so comprehensively. 1828 1829 Pascall: Thank you. 1830 1831 1832 Farrant: Thank you. 1833 [Lunch Break taken -02.34.15] 1834 1835 1836 **Wellington Water** 1837 Chair: Nau mai haere mai ki te kaupapa o te rā. Welcome back to Day One of the 1838 Freshwater Hearing. 1839 1840 Welcome Wellington Water. I know we've got a few familiar faces here, but 1841 maybe for Ms Lockyer shall we do some very brief introductions? 1842 1843 Kia ora. Ko Dhilum Nightingale tōku ingoa. I am chairing the P1S1 and the 1844 Freshwater Panel. I think you heard Ms Nixon say we've got a couple of our 1845 Commissioners online because of the trouble disruptions last night. If you would 1846 like to introduce yourselves Commissioners. 1847 1848 [02.35.00] Paine: Kia ora, Glenice Paine speaking. I'm an Environment Court Commissioner on 1849 both panels. Kia ora. 1850 1851 Wratt: Gillian Wratt here. Again Environment Commissioner on both panels. 1852 Originally on the Freshwater Panel as a Freshwater Commissioner and now on 1853 both. I am calling in from Whakatū Nelson where I am still based today – not 1854 according to plan. Hopefully we'll be there face-to-face tomorrow Wellington 1855 Airport conditions allowing. Kia ora. 1856 1857 Kara-France: Kia ora. Commissioner Kara-France. I'm on both panels. 1858 1859 Chair: We have pre-read the material that you have filed. Thank you, you've handed 1860 out some supplementaries. 1861 1862 Slyfield: Some new materials. 1863 1864 Chair: Yes. 1865 1866 Slyfield: It's becoming a repeat 'offence' - I don't really want to use that term. The 1867 endeavour of this new material is to embrace the information coming out of the 1868 rebuttal evidence and progress things. Mostly you will hear from me talking to 1869 1870 the three page of table that has been handed up. I will potentially take you to another single sheet that's just some extracts from the NPS and the Natural 1871 Resources Plan. Then following me you will hear from Ms Lockyer briefly and 1872 then Ms Horrox. As usual, Ms Penfold is here with us and able to answer any 1873 questions that arise. 1874

With that introduction I will go straight to the table and just briefly orient you.

There's two parts to the table. The first part that only has these three rows in

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substance is effectively an addendum to the table that's attached to my legal submissions. It confirms matters that Wellington Water is no longer pursuing as a result of the rebuttal evidence, and that includes, you may be interested to note, the definition of "undeveloped state" that was the subject of some conversation this morning; the definition of hydraulic neutrality; and the point that had been made about Policy FW.3(k) on the basis that there has been an amendment that picks up the point that Wellington Water wished made - albeit that's in paragraph (k)(a) rather than (k). I am not going to dwell any further on those, but that gives you a written record that Wellington Water is not pursuing those matters.

> Then in the second table we have the matters that are still outstanding between Wellington Water and the position taken by Ms Pascall and Mr Farrant. Starting with the group of Policy 14, FW.3 and FW.6 – and this is a point that is made in Wellington Water's evidence, that all of these policies in some fashion address the responsibilities of regional and district councils. Wellington Water's issue with the way that has been done is that while there may be an overlap between the way those responsibilities are described in the various provisions, that leaves the risk that councils may not act where they perceive that it fits better in the jurisdiction of another council; and effectively leaves this as a matter that might end up being litigated repeatedly at the regional plan and multiple district plan levels. It's really that whole exercise that can be very time consuming and effort intensive, that Wellington Water is seeking to avoid by getting real clarity at the RPS level. Wellington Water thinks that there is that real clarity in evidence in Policy 15, which I have referred to in that third or fourth row of the table. You will see in the box towards the bottom of page-1 there is a clear regional framework achievable. It is achieved in Policy 15.

> The place where it seems most important for some change to occur is probably FW.6 where there is a statement made about regional and district responsibilities within the one policy, and it leaves this question of overlap that Ms Horrox can talk further about.

Perhaps the final thing to say there is, from Wellington Water's perspective it is less important whose shoulders the responsibilities land on than it is important that they land on one party or another's and not multiple parties.

That's all I am going to say on that topic. Ms Horrox can talk to you a bit more about that.

Turning to page-2 of the table, you will see that the next item is Policy 18(c) and this is a matter that I have covered in the legal submissions. I will actually take you to, if you have got a copy of the legal submissions as filed, it's on page-4 of those legal submissions.

The issue here, and I think it is one Commissioner Nightingale that you were referring to potentially indirectly this morning, is one of potential tension arising between provisions in the NPS-FM and provisions in the RPS and how those track through to the regional planning level.

 [02.40.05]

Transcription HS5 Freshwater / Te Mana o te Wai Day One – 20 November 2023

The single page that I have handed up to you, which just has extracts on it from the National Policy Statement and the Natural Resources Plan, what I have done there is I've given you a copy of Policy.6 which you're presumably familiar with, which just states in very broad terms, "No further loss of extent of natural inland wetlands. Their values are protected and their restoration is promoted."

Then of course 3.22 deeper into the NPS-FM has a mandatory requirement for a very details and specific policy to be included in the Regional Plan, that includes specific exemptions effectively to the seemingly absolute requirement stated in Policy 6.

Then beneath that, I have just replicated Policy P.110 from the Natural Resources Plan. I won't take you through it but I will suggest to you that it is aligned entirely with the requirements of 3.22. This is something that the Natural Resources Plan is already doing – giving effect to as it's required to.

The issue here is really one that we have this scheme already working and the RPS as it presently stands proposes to insert another copy of the absolute requirement, without recognition of the nuances.

From Wellington Water's perspective, there's probably two ways to solve that. One is to do without Policy 18(c) altogether and to say it's not necessary in any event, because this is a matter that is stated in the NPS-FM and there is an obligation to give effect to that – whether it's restated in the RSP or not.

The other is to insert something that without replicating all the detail of 3.22 or P.110 inserts the idea that it's not an absolute requirement, and that's set out at paragraph 22 of the legal submissions where the option of inserting the words where appropriate, which I have underlined, is proffered as one way of potentially doing.

That's it for Policy 18(c). If I understood the exchanges this morning there is going to be some further information coming your way from Ms Pascall on that.

As far as we could see there wasn't a position adopted in the rebuttal in relation to that. I haven't been able to progress that one beyond the position that was in the legal submissions.

Then the last topic, and in some ways the chunkiest of the topics, is the hydrological controls policy. Don't be alarmed that this runs over two pages, because I am not proposing to take you through anything other than really the first row of what is said in relation to hydrological controls; and that's because essentially Wellington Water has now seen what the rebuttal position is from Mr Farrant and has had further advice from Ms Lockyer, and is left in a position from where, from Wellington Water's perspective, there remains a substantial disagreement on the technical detail and the foundations for the hydrological controls policy. That's not a debate about whether there should or shouldn't be a hydrological control policy. Wellington Water says there should be and supports that – and that's based on Ms Lockyer's advice. But, the way in which the Policy states the requirement for hydrological controls and then proceeds to prescribe a methodology around that, is where Wellington Water says there is a real problem.

[02.45.10]

2027 Chair:

Paine:

That's where there remain differences between Ms Lockyer and Mr Farrant. Wellington Water says, fundamentally having looked at that again, it's perhaps best not to try to resolve those technical differences in this forum; and rather have a simplified version of the policy that requires the hydrological controls to be the product of regional planning as the policies presently draft; but not go on to prescribe the methodology for that in the way that the policy presently does.

You will see there in that largest box on page-2 of the table at the bottom, there is an example of the policy that effectively replicates the first sentence in its entirety and then the start of the second sentence, but simply stops after saying "greenfield, brownfield and infield development" and doesn't go on to say what method should be used to do any of that.

That's a change in position really, from where Wellington Water was at, at the time it drafted evidence. It was hopeful that the technical matters could be closed out, but effectively Wellington Water now is concerned that an attempt to resolve all the technical points of difference between Ms Lockyer and Mr Farrant is unlikely to be able to be done in this forum in a way that does justice to the science behind their respective positions. In particular, Wellington Water is concerned that the process that we're currently in of course doesn't provide for appeals on other than points of law, assuming that the Council accepts your recommendations on these matters; and so there really isn't an opportunity to get the same robustness through two-stage testing of technical differences that could exist if this was resolved at the Regional Plan level.

I won't go on any further. I will invite you to read the text that's written into the table in relation to that point, but I think I have articulated the essence of Wellington Water's position.

The rows that follow in the table are really effectively a back-up to the position I've just articulated. It says if the Panel is concerned to resolve all these technical differences and doesn't wish to take up what Wellington Water says should happen and simplify the policy, then I've given you statements here about various refinements to the Policy and what Wellington Water's position to those refinements presently is, and that includes some things that could be improved in the policy; but effectively Wellington Water says all of that become unnecessary for the panel to think about if the fundamental submission that I'm advancing for Wellington Water is accepted.

That's all I was really going to say by way of giving you the overview of Wellington Water's position. I am happy to take questions at this stage on any of that. Also happy if the Panel would prefer to hear from Ms Lockyer and Ms Horrox and take questions at the end. We're in your hands.

We have quite a bit of time with you, which is great. I might see if any of the Commissioners have questions for you Ms Slyfield. Commissioner Wratt or Commissioner Paine?

Thank you Madam Chair. I was just wanting to clarify some issues around Policy 18(c) but Mr Slyfield has done that for me already, so no thank you.

2033 Wratt: Nothing at this stage, other than it would be good to hear just a little of the 2034 background as to what those issues, those technical issues. I hear comment that 2035 they're probably not resolvable in this forum, but it would still be good to 2036 understand just a summary of what those are. I would be keen to hear that. 2037 2038 2039 Slyfield: We can certainly do that. 2040 Chair: Mr Slyfield, thanks for setting out the cascade from Policy 6. 2041 [02.50.00]2042 Your suggestion to delete Policy 18(c), is there a scope issue there? I know we're 2043 not confined by scope for fresh water provisions. 2044 2045 Slyfield: 2046 I don't believe there is any scope issue there. It was raised squarely in Wellington Water's original submission document. In the table there is a paragraph asking 2047 for deletion of clause (c) on the basis of this inconsistency with 3.22 of the NPS-2048 2049 FM. 2050 Chair: If I understand correctly, you're saying in order to align with 3.22 the options 2051 are either be silent or provide for the nuance that is already captured in the natural 2052 resources plan? 2053 2054 2055 Slyfield: Yes, that's essentially it. 2056 Chair: Do you think there would be a problem in keeping the wording as it is? Could 2057 2058 you always have the NPS-FM as a backstop? 2059 Slyfield: The way I think the problem still is there is, I concede that the NPS-FM is still 2060 operating, but inescapably this process is running post-NPS-FM and is intended 2061 2062 to provide greater specificity effectively than the NPS-FM does. If it reverts to a simplified version of what is in the NPS-FM then I think that begs a question 2063 whether that is intended not to somehow carry through what's in 3.22 of the 2064 NPS-FM. 2065 2066 I don't know how that would play out in practice, but I do think it creates an 2067 unnecessary tension there that just simply doesn't need to exist. 2068 2069 Chair: Does the same reasoning apply to the other similar provisions – so the loss of 2070 river extent and values; or is that not such an issue because here that is caveated 2071 by the words "to the extent practicable"? 2072 2073 Slyfield: That's not an issue that Wellington Water has pursued in its submissions. I don't 2074 know that in fairness I can advance that. 2075 We have asked Ms Pascall to run a consistency check. I think it's the same point, Chair: 2076 2077 3.22 and 3.24 I think it is of the NPS. 2078 Slyfield: Yes it is. 2079 2080 2081 Chair: Ensuring that they are dealt with in a consistent way.

I do have some questions about the allocation of functions and responsibilities.

I wonder, given that we were talking about hydrological controls, if we deal with

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that point and maybe Commissioner Wratt's question and then we can come 2085 back to the allocation. Or, actually maybe we'll hear from your experts. 2086 2087 2088 Slyfield: Fine. I will hand over to Ms Lockyer to talk to you about her position on hydrological controls. I will preface that with a statement that effectively when 2089 I said that the foundations of the policy aren't agreed between her and Mr 2090 2091 Farrant. [02.55.00] 2092 She can correct me if I have misunderstood this - effectively you've seen in her 2093 statement of evidence that she advocates for a rainfall depth retention approach 2094 – ala Auckland. Mr Farrant is opposed to that and supports a continuous flow 2095 modelling approach. That remains her position as I understand it. 2096 2097 So, you do end up with effectively two different competing models and one 2098 would simply not resemble the other. I will leave you in Ms Lockyer's hands to 2099 give an overview on those matters. 2100 2101 Lockyer: Thank you. As stated in my written evidence I support hydrological controls, but 2102 I have a number of concerns with the details and the hydrological control 2103 2104 provision. 2105 I have read and considered Mr Farrant's rebuttal evidence. It has not resolved 2106 my concerns or changed my point of view on any of these matters. However, as 2107 My Slyfield has outlined, Wellington Water is not asking the Panel to resolve 2108 these differences between my position and Mr Farrant's. I don't propose to go 2109 into any matters of detail, unless there are specific questions that you would like 2110 me to address. 2111 2112 As stated in the final paragraph of my evidence, I support the provision being 2113 2114 redrafted with matters of detailed methodology left to the Regional Plan. I am happy to answer specific questions that you might have about the differences Mr 2115 Farrant and I have. 2116 2117 Chair: If this issue was to be left to the Regional Plan to address – the modelling, the 2118 rainfall depth issue or something else – Mr Slyfield, that would still be part of a 2119 Freshwater Planning Instrument? There won't be the two-stage process? It's just 2120 basically deferring it for the Regional Plan to address? It wouldn't be captured 2121 in the next round that's been notified. It would have to come up for a future plan 2122 change to the Natural Resources Plan and I don't know when that might be. 2123 2124 I guess the question is, is it important that the policy be set sooner rather than 2125 later? 2126 2127 Slyfield: That may be more of a planning question than a technical question. I concede 2128 2129 the point you make that the Regional Plan is also a Freshwater Planning Process, so again no rights of appeal. 2130 2131 I would perhaps just offer one point before Ms Horrox offers a planning view 2132 on this, which is I think what you have in front of you has not been the result of 2133 a very robust testing - is how I would describe it. That's not meaning to be 2134 critical at all of the process that's been followed, but it has really only been in 2135

the latter stages of this process that the differences that have now been put on 2136 the table have come to light. 2137 2138 2139 Even if it was deferred to a regional planning procedure, I think we have the advantage that we've teased out some fundamental differences here and that 2140 would be the starting point for a conversation that would then play out with the 2141 2142 Regional Council in due course. 2143 Chair: Ms Lockyer, excuse me if this question is ignorant. I don't have a lot of 2144 experience with stormwater management type provisions. In the Auckland 2145 Unitary Plan, the provision that I think you've referred to in your evidence and 2146 Mr Farrant also mentioned this morning, with the really big rainfall events that 2147 Auckland experienced earlier this year, and we all saw pictures of the system 2148 being completely overwhelmed, were they using that 5mm rain depth method? 2149 [03.00.00] Or, has that come into the AEP and they're still implementing those 2150 requirements? Do you know? 2151 2152 Lockyer: I am not aware of how long the policy has been in place for. In an event like 2153 what happened in Auckland this year, hydrological control makes absolutely no 2154 difference. The rainfall intensity is so great that you're still going to get 2155 significant run-off that you would have. These hydrological controls are more 2156 around those frequent small rainfall events. Stormwater management cannot 2157 deal with those severe floods. 2158 2159 Chair: Even the provisions that are in Ms Pascall's rebuttal evidence, which picks up... 2160 2161 it was your relief wasn't it, that you suggested the change from the two year average recurrence interval to the fifty percent annual exceedance probability? 2162 Even with that change, that's meant to model the smaller rainfall events? 2163 2164 2165 Lockyer: Yeah. That was just a terminology change. It was effectively the same magnitude event. It was just making it clearer because there is different ways of referring 2166 to the same event. 2167 2168 Chair: If we were to recommend that the Council does adopt this wording, is the change 2169 to "fully developed site" as opposed to "fully developed area" an improvement 2170 in your perspective? 2171 2172 Lockyer: Wellington Water's position on this one was just about consistency, because 2173 both words are used. I support that change, as long as it's clear around what it is 2174 that they're referring to. Using site and area I think just opened up that concern. 2175 You might have been referring to different land parcels. 2176 2177 Chair: I understand Mr Farrant saying that the method that he supports allows for more 2178 of a site specific approach, maybe even more innovation in the method that's 2179 2180 used – depending on what's going in that area. Whereas the rainwater gauge method, is that just one method? Can you explain to me if that still allows for 2181 innovation and taking into account particular things that are going on at that site? 2182 2183 Lockyer: I believe there is still a lot of work that can be done on actually developing a 2184 more effective rule for this implementation; and one that would allow innovation 2185 and flexibility would be important. I don't believe that just be requiring a 5mm 2186

retention you are limiting yourself to how that needs to be enforced. You should still be able to have that flexibility.

One of the other concerns that Mr Farrant raised this morning was around not having the available retention for when the next rainfall burst was to come through, because there was no requirement for how quickly that 5mm drained from that retention. I also feel there's innovation there. There's options. The rule could be around perhaps requiring 5mm of retention depth to be available every 24 hours – so actually putting controls in place and allowing that innovation to come through.

There is some areas of Wellington that do have good drainage. Over in Wairarapa there is a lot of soakage. A policy like that would be very easy to implement out there. Same with Upper Hutt. Whereas in other places, particularly around the CBD you might need more innovation to actually implement such a policy, and that's where Mr Farrant is suggesting that stormwater reuse maybe needed.

[03.05.00] Chair:

I'm still sort of struggling. When I read this policy FW.X the different approach proposed for brownfield and greenfield, it seems to me outcome focused. It's saying you can apply whatever methods but this is the outcome. But, that outcome is based on you need to do that modelling first. Mr Farrant seems to be saying that the modelling can be something that's not necessarily very costly and there are in fact models that developers can buy and the words "off the shelf" might have been used.

I'm still struggling to see or really understand what the issues are. This is saying, "This is the outcome and you can apply the methods are needed to achieve that outcome," but if I understand right, you're saying, "No, it should be based on how much..." I'm probably not explaining this well, but the 5mm rainwater retention depth. Is it the site needs to be able to retain 5mm of rainwater depth for that exceedance?

Lockyer:

As stated in my evidence, I don't support the approach that's currently been drafted. I believe the outcome is to focus on the freshwater ecosystem health and scale prevention. I think the way that the policy is currently worded it is detailing a methodology that you need to employ, rather than outcome that's trying to be achieved.

Mr Farrant has said that he thinks it isn't overly costly to develop. We both agree in terms of those larger scale developments. We will be employing engineers and consultants to do the analysis and design. It won't be a significant cost. But for medium scale and for small scale development, yes we do take a bit of a different position on this one.

Mr Farrant has referred to "deemed to comply solutions". It's not something that you're just going to buy off the shelf. A practitioner would develop various solutions and it might be for say a hundred metre squared house or a five hundred metre squared house and these are options that you might be able to employ. Might have a, b or c. B works best for my property so that's the one that I'm going to do. It's almost a preapproved solution that they can select, but somebody still has to actually pay to develop these preapproved solutions.

2239 I think the big differences are going to come in those medium scale 2240 developments where a cookie cutter off the shelf approach isn't going to work; 2241 but you don't still have the expertise in the design team to develop a customised 2242 approach, then you're going to need to go to an experienced practitioner to 2243 develop this. It's not something that a developer will necessarily have the skills 2244 2245 in doing themselves. They're going to need to employ a consultant. 2246 That draws back to Auckland Council's approach and that they're requiring 2247 5mm retention. They have a website set up where you can go through and put in 2248 your catchment area, the percentage impervious, so how much sealed surface 2249 are you going to have on your site? You can pluck these numbers straight into a 2250 website and get your answer. 2251 2252 2253

It's not requiring technical expertise to get there. And, that's where I'm supporting a more simplistic approach, because it makes it more user friendly without the costs to the developer, as well as to the regulator, because they're going to need to develop the approved solutions and then the compliance cost for them.

[03.10.00]

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2259 Chair: That Auckland Council approach still does allow for innovation then, based on

what you have said. You can apply the method that will achieve that 5mm

retention?

2263 Lockyer: Yes.

2265 Chair: So, you're not confined to a specific?

22662267 Lockyer: That's my understanding of it. It's 5mm retention. You're working out how much

run-off. That's a rainfall depth. You convert that to a volume based on the impervious surface that you're changing on a property; so that's the volume that you need to be retaining, and then it's up to you how you actually retain that.

2271 Chair: I will just see if any of the Commissioners have any questioning following on

from that.

2274 Kara-France: No thank you.

2276 Wratt: I'm afraid the video dropped out for a few minutes there. I didn't some of that

unfortunately for Ms Lockyer.

You may have covered this, but you have a lot of soil variability so if you have this simplistic approach, how do you take account of soil variability? And, perhaps I will just pose the second question as well, and again you may have covered it. Mr Farrant did comment, as I understand it, that the modelling that would be required for his approach is in fact not complicated and is consistent with what is currently done around hydraulic neutrality, and that you should be

able to use what he called "deemed information".

2287 His presentation this morning was that his approach in fact is not that

complicated.

2290 Two questions there thank you.

2291 Chair: Commissioner Wratt, can I just check that you can hear us okay? 2292 2293 2294 Wratt: I can now hear okay. 2295 Chair: Thank you. We have lost you from the screen but as long as you can hear that's 2296 2297 the main thing. 2298 Wratt: I can still see Glenice and myself on the screen. I think we both dropped out for 2299 a while there. I've got you on the screen as well. 2300 2301 Chair: Sorry about that. 2302 2303 I think the soil variability question applies to either approach. As I mentioned, 2304 Lockyer: which might have happened while you were cut out, there are some parts of the 2305 Wellington Region that have very good soil drainage, for example Wairarapa, 2306 where a retention approach is to retain 5mm and [03.13.10] soakage is entirely 2307 plausible in Upper Hutt. 2308 2309 2310 I don't see that there's actually a difference here between where Mr Farrant and I are coming from. You're still needing to retain a volume of water and you can 2311 either reuse it, stormwater reuse, or discharge it via soakage. 2312 2313 The second part of your question was Mr Farrant's comments around how he 2314 doesn't deem this solution to be overly complicated. My response there was, in 2315 large scale development you're going to have the resources available to develop 2316 a bespoke solution. In the small scale hopefully you might have a deemed to 2317 comply solution that somebody still needs to create. It's not necessarily going to 2318 fit all scenarios. In those medium sized developments, I think that's when there 2319 is going to be a significant cost. In a lot of those smaller scale scenarios there 2320 may be that cost as well, because if you've got some anomaly on your side that 2321 doesn't fit the cookie cutter approach, then you are going to need to develop your 2322 own solution. So the need to employ an experienced practitioner or consultant to 2323 do this analysis and then the cost to Council as the regulator and compliance is 2324 still going to be present. 2325 [03.15.00] 2326 Wratt: Thank you for that. Thank you for your comments. In essence I guess we are in 2327 the situation of having to decide whether we try to resolve what's a technical 2328 issue which is obviously beyond, or certainly beyond my expertise; unless we 2329 had a panel member who was a hydrologist in essence. 2330 2331 I guess our situation is we either have to take an approach as you've suggested 2332 which is reducing back the provision, or come up with a way that we can get a 2333 resolution – which is not something that I feel the Commissioners can do. That's 2334 2335 my personal view. Thank you for your explanation. Thanks. 2336 Chair: I have a better understanding of what Mr Farrant's approach requires. I'm trying 2337 to understand this issue about the continuous simulation modelling. How does 2338 the continuous simulation modelling fit with the deemed to comply solutions? 2339 Sorry, that might actually be a question for Mr Farrant more. I don't know if you 2340 can comment. I am still trying to make sure I really understand what the concerns 2341

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are with the approach that the Council is proposing.

2343 Lockyer: 2344

Continuous flow simulation requires various inputs. You're going to take say ten years of rainfall record, which is what Mr Farrant referred to. You're going to have a look at what the site is. You need to look at a predevelopment scenario, so an undeveloped state, and then a post-development scenario. If you're proposing to put in ten properties, then you're going to need to look at the new run-off that's going to be generated from the additional impervious areas and a retention device, or however it is that you're going to manage that stormwater run-off.

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> In a continuous simulation model you're going to run that ten years through your retention device to optimally size that device, and then to try and mimic the undeveloped state hydrology as much as possible.

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My perspective on this is, given we've got rainfall records around the region, but there is a lot of areas where you don't have a reliable ten year rainfall record. If you go out to places like Martinborough, you don't have a rainfall record. The nearest one is in farmland some distance away. When I say rainfall record I'm talking about Greater Wellington's hydrometric record that's readily available and is of reliable source. There might be other records, farm stations etc. but the ones that are available to us as practitioners; and you don't have the flow data on a stream.

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To actually create this continuous flow model, where you're saying, "I've got this much rainfall and this is the flow you're getting to the stream," you might be orders of magnitude out, because you don't actually know that streamflow. You don't have the data.

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The inputs you're putting in might be incorrect. So, my perspective on this is, why waste a lot of resources to develop something that you're pretending that it's going to give you the right solution; but you don't have the input to actually give you the outcome that you're hoping for.

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So, let's take it back to a simplified approach where we're not kidding ourselves around the outcome, which may produce the same benefit.

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I have a question just in regards to your simplified solutions. Does that include a mātauranga Māori approach, such as a Māori compass?

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[03.20.00]

Lockyer:

Kara-France:

I can't comment specifically on that unfortunately. It's not my area of expertise. Lockyer:

From a Te Mana o te Wai perspective, if you are retaining that first 5mm of rainfall, whatever the number is that you choose to go with, it is that first burst of rain that is the most contaminant loaded. If you can retain that onsite and prevent it going into the streams then that is going to have a significant benefit

to the freshwater ecosystem health.

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Kara-France: Therefore do you see benefits of mātauranga Māori approach to stormwater

solutions and simplifying solutions approach?

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Yes I do. There's definitely going to be an improvement to the water quality.

Chair: Ms Lockyer, if we were to recommend the wording that Mr Slyfield has now 2395 put up in his table, it doesn't talk about the methodology, it talks about what 2396 regional plans need to provide for. Would you agree that is specifying the 2397 outcome that's needed, it's not specifying how. 2398 2399 Yes I do agree. 2400 Lockyer:

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Chair:

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[03.25.00]

Slyfield:

And, I know that was a concern that Mr Farrant had with what you were proposing; he was saying it's, I think he called it "the static retention depth is just one way of achieving that outcome." Whereas, if you take away that methodology you've got the outcome. I think you both agree on the outcome. But, then we're leaving the how to the Regional Plan to work through.

2408 Lockyer: 2409 As the wording is currently written, I find it incredibly complicated and 2410 2411

confusing. I have run it past colleagues of mine, just to check that we were both on the same page in our interpretation of it.

I have now got confirmation through Mr Farrant's evidence that we are both talking about the same thing. My interpretation of (ii) the second part there, I'm still not quite sure if we're on the same page. I haven't seen anything in Mr Farrant's rebuttal evidence that might have confirmed or denied my alternative wording to it. I think there's a real risk that it could be misinterpreted because it

is confusing.

Yes that's correct.

Unless anyone has any follow-up questions, or if there is anything you like to Chair: add, we might move onto Ms Horrox.

> Before we do that, there's just one point I would like to take up Commissioner Nightingale. It was to make sure you're aware. You put the point to Ms Lockyer that Ms Pascall's amended version had changed one of the references from area to site and asked whether that was a material change from her perspective, in terms of support for the policy wording. I would just draw you attention that while that has been proposed by Ms Pascall, the remaining parts of the policy still use interchangeably the term "area" and "site".

From my perspective and it's not a technical perspective or a planning perspective, but from the legal perspective, it seems to be intention that it's referring to the same concept throughout. Probably either term, "site" or "area" have their own problems, but if the wording was to be retained it should be a consistent term through the whole policy – one or the other.

That's all I was going to add to that.

Chair: Thank you. Ms Pascall might want to comment on that in her reply, if she continues to support the technical evidence of Mr Farrant.

Ms Horrox.

Horrox: Afternoon. I really just wanted to talk, briefly hopefully, about firstly I think 2445 we'll just tidy up on some of the planning points regarding FW.X since we have 2446

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been talking about that – the hydrological controls. Then I've just got a couple of points I would like to talk about in terms of role clarity between TAs and the Regional Council.

I think we have really probably canvassed the whole issue fairly thoroughly, but just a couple of points from a planning perspective.

In my evidence I noted on FW.X the hydrological control policy that I wasn't necessarily in principle opposed to the level of detail being in the RPS. That was on the basis of it being able to be interpreted consistently and implemented as intended by the author.

I think from my perspective, in terms of the planning element, the lack of agreement between the experts and the elements of uncertainty regarding its interpretation, raises alarm bells for me; because I wonder how effective it's going to be, and user friendly as a policy, given it's this higher order document and everything is going to filter down from there. That to me is a concern in the planning context.

I think obviously that clarity of intent and interpretation is particularly important in the RPS given that it's establishing this framework, and that everything else has to shuffle around underneath.

On that basis, I think a more effective approach really would be to focus on the desired outcomes of the ecosystem, health and scour protection. We've got those suggested wordings and basically just some shortening but keeping what we've got there at the moment, minus points (a) and (b). So, just focus on those outcomes and leave the specifics for the Regional Plan.

I guess the other option would be to go down the rabbit hole as part of this process and actually sort that out now.

That's really all I wanted to say on that.

In terms of the role clarity, really I've canvassed all the points I want to make in my evidence. This is regarding Policies 14, FW.3 and FW.6 and just re-noting, as per my evidence, that some of the roles at the moment are essentially word for word the same between TAs and Regional Councils.

I don't have an opinion from a planning perspective where it sits. Obviously both TAs and Regional Councils have a role in this space. But, my concern is that where we haven't got clearly assigned accountability we're going to have, as Mr Slyfield said before in his opening, issues that might fall through the gaps, or there will be poor alignment between the District and Regional Plans in relation to land use, development effects and water quality. That's not going to lead to some good quality planning outcomes.

Ms Pascall's rebuttal had a couple of argument about not further role clarifications and tweaks were needed. Firstly, just acknowledging that there were overlaps and that this could be sorted out with Council coordination at the implementation stage, and that was sort of part of integrated management.

The other element in regard to FW.6 in Ms Pascall's rebuttal noted that the 2499 policy wording repeated the statutory functions set out in s.30 and s.31 of the 2500 RMA, and was therefore correct. I don't doubt that. I'm not really compelled by 2501 either of those arguments in terms of FW.6; so re-iterating what's in the Act. 2502 2503 I think it would be more helpful if the RPS could provide some additional 2504 2505 direction rather that just reiterating what's already there. That's the whole purpose of the RPS surely, to translate RMA requirements into policy direction 2506 for the region. I think that will be ideal. 2507 2508 The RPS is the mechanism that we can use for that purpose. If you don't do that, 2509 that's an opportunity missed as far as I am concerned. 2510 2511 In terms of the integrated management and sorting things out, things shaking 2512 [03.30.00] down at that next stage, I think yes Council should be able to work a lot of that 2513 stuff through. But, surely it would be more useful if they could focus on 2514 implementing policy that was clearly understood in terms of roles and 2515 responsibilities and they didn't have to focus on at the implementation stage 2516 actually working out who did what. 2517 2518 I think that would be beneficial, particularly with Policy FW.6 – if there could 2519 be some further work just to go down the next level of detail to sort some of that 2520 stuff out. 2521 2522 That's really all I have to say. 2523 2524 Ms Horrox, in your evidence I don't think you have provided any suggested Chair: 2525 wording for FW.6? 2526 2527 2528 Horrox: No I didn't. I was deliberate in that because I thought that would be assuming that I would have to have an opinion about where those responsibilities sat. I 2529 thought that was beyond what I should be commenting on. 2530 2531 Just to step in there: our clients are all the Councils. We've made a conscious Penfold: 2532 decision not to step into that space of who should be doing what. I have asked 2533 the experts to stay out of that space. 2534 2535 Chair: Thanks Ms Penfold. Understand that. Actually, that reminds me about 2536 something. Sorry, I know we're trying to get away from the hydrological control 2537 provision because we've spent a lot of time already on it, but I just wanted to 2538 check. 2539 2540 Obviously Wellington Water wants all of these provisions to be workable, but 2541 are there any impacts on your assets? If Mr Farrant's wording is accepted. I 2542 2543 understand this about setting requirements at a site and now this does factor in discharges through the stormwater network. That's in Ms Pascall's rebuttal. 2544 2545 I guess I'm just trying to understand, does this provision actually impact on your 2546 assets? Fair enough you're concerned about it being workable and people 2547 knowing what it means but... 2548

2550 Penfold: Wellington Water is in the process of seeking a global resource consent for discharge of stormwater from all of our stormwater discharge points. One of the 2551 things that we have to address there is stream bank erosion that may result from 2552 our discharges. It is much effective if it's done at source control which is onsite. 2553 If we have to go back and retrofit a whole lot of devices at the bottom of our 2554 pipes that will get very expensive for us and is less likely to be effective, as well 2555 as doing more fiddling around in streams - which I think we are all keen for 2556 Wellington Water to avoid. 2557 2558 I'm really just keen that it's workable and that it's user friendly and effective. 2559 We want something that's effective. 2560 2561 Chair: Thank you. That's really clear. 2562 2563 I just have something on the allocation of responsibilities. I know we're at time. 2564 2565 2566 Ms Horrox, you mention the wording – I think one provision uses "use and development of land". I think that's the Regional Plan provision policy. The 2567 other, the TA one, currently used "land use and subdivision". 2568 2569 There have been some changes to the division of responsibilities between Policy 2570 3 and 14. 2571 2572 Are there still problems do you think with the division of responsibilities there, 2573 or is it particularly Policy 6 that you think still needs work? 2574 2575 I think the changes that were proposed as part of the rebuttal, Ms Pascall's Horrox: 2576 suggestions, have improved things in relation to everything really, except FW.6. 2577 I think that's the key one there, given that that expressly deals with who does 2578 2579 what. [03.35.00] 2580 There are still some issues with 14 and 3, for example 14(h) and FW.3(k) pretty 2581 much word for word are exactly the same. 2582 2583 I'm presuming that there will be different elements of that, that need to gel 2584 together; but the District City Councils and the Regional Council will not be 2585 managing the exact same thing. 2586 2587 Chair: 2588 That was FW.3(k) and... 2589 2590 Horrox: P.14(h). 2591 Chair: Do you think that leaving it to an interpretation of ss.30 and 31 we could do 2592 better than that? 2593 2594 Horrox: I think we can do better than that. 2595 2596 Chair: We'll see if Ms Pascall can address that in her written reply. Thank you. 2597 2598 2599 There was one other thing, and this might be a question for Ms Penfold. You

might have a view. I'm sorry, I don't actually know if this is part... this change

came in through the S42A.

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2602 It's Policy FW.3(i)(a) – this is District Plans including provisions requiring urban 2603 development to be designed, constructed and maintained to achieve hydraulic 2604 neutrality. 2605 2606 While I understand I think the concepts of the differences between hydraulic 2607 2608 neutrality and hydrological control, I guess I'm just wondering if you had any views about that in a practical sort of on the ground sense. 2609 2610 Can urban development be designed, constructed and maintained to achieve 2611 hydraulic neutrality, or actually basically can district plans include provisions to 2612 require houses achieve hydraulic neutrality. 2613 2614 Penfold: Ko Angela Penfold tōku ingoa. 2615 2616 There are provisions in place in district plans that do require it now. It's a bit like 2617 hydrological controls in that it's related to a particular storm event; so it doesn't 2618 require hydrological neutrality in a one in (I don't know how big) 500 year 2619 storm. We are not trying to design for that. We pick a design storm event and 2620 work to that. That's set out in the district plans what that storm event is. 2621 2622 Chair: Those are methods at the site as opposed to things that are happening as part of 2623 your network? 2624 2625 Penfold: The stormwater network is primarily at the moment there to manage flooding, 2626 2627 which has caused problems with contamination, but that's a separate topic. It's there to manage flooding. 2628 2629 We can't keep upgrading our network and making the pipes bigger and bigger 2630 to absorb all the water flowing off as a result of increased impermeable surfaces, 2631 so we've been working with the councils so that we have source control in place 2632 to manage the amount of stormwater coming off the sites in the design events, 2633 so that we can continue to manage flooding through our piped network as best 2634 as we can. 2635 2636 2637 Horrox: And, that's the focus of the current rule that we've got in the district plan for hydraulic neutrality. It's managing the site. 2638 2639 Chair: Thank you, that's really clear. Thanks. I will just see if anyone has any final 2640 questions. I hope we still have Commissioner Wratt and Commissioner Paine. 2641 Yes. 2642 2643 No further questions? 2644 2645 2646 Commissioner Wratt, did you have a question? 2647 Wratt: No thank you Chair. I'm fine. We are still both here. Well, I am. I am both 2648 hearing and seeing you, thank you. 2649

Thanks once again for coming and presenting to us. As with every hearing

stream the information you've given us really helped us understand the

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provisions better. Thanks very much.

[03.40.00]

Chair:

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2654 2655 **Royal Forest & Bird Protection Society** 2656 2657 Chair: We've heard from Mr Anderson before in these hearings. Would you like us to do a quick introduction, or are you happy that you know who we are? 2658 2659 2660 Downing: I've had a quick stalk on line. I would really grateful for introductions. 2661 Chair: Ko Dhilum Nightingale tōku ingoa. I am a Barrister chairing the P1S1 and the 2662 Freshwater Panel. Maybe just to note: when you speak if you could just use the 2663 microphone, and say your name for the transcript. 2664 2665 I will ask the other Commissioners to introduce themselves. 2666 2667 Kara-France: Kia ora. Ko Ina Kumeroa Kara-France tōku ingoa. Independent Hearing 2668 Commissioner on both panels. Ko Waikato Tainui, ko Ngāti Kahungunu, ko 2669 Ngāti Tūwharetoa, ko Te Ati Haunui-a-Paparangi, ko Ngā Rauru ngā iwi i ngā 2670 takiwā. Welcome. Honoured to see you. I will hand it over to Gillian and 2671 Glenice. 2672 2673 Wratt: Tēnā koe. My apologies that I am not with you today. As you may have picked 2674 up, the weather at Wellington Airport last night determined that I wasn't going 2675 to make it. Ko Gillian Wratt ahau. I am based in Whakatū, Nelson which is where 2676 I am today courtesy of the weather. I'm hoping to join the hearing in person 2677 tomorrow. I am an Independent Freshwater Commissioner initially appointed to 2678 2679 the Freshwater Panel but now on both panels. Thank you. Welcome. 2680 Paine: Atamārie Ms Downing. Ko Glenice Paine tōku ingoa. I am an Environment 2681 Court Commissioner and I have been appointed to both panels. 2682 2683 Wratt: Gillian Wratt here. Again Environment Commissioner on both panels. 2684 Originally on the Freshwater Panel as a Freshwater Commissioner and now on 2685 both. I am calling in from Whakatū Nelson where I am still based today – not 2686 according to plan. Hopefully we'll be there face-to-face tomorrow Wellington 2687 Airport conditions allowing. Kia ora. 2688 2689 Downing: Tēnā koutou. Ko Ms Downing ahau. Kei konei ahau mō Forest & Bird. 2690 2691 2692 I've prepared speaking notes which attempt to distil some of the legal rationale behind some further relief sought by Forest & Bird. The Forest & Bird concerns 2693 have narrowed since receiving or considering the supplementary evidence on 2694 behalf of Ms Pascall. However, some outstanding issues remain and these just 2695 relate to six provisions. 2696 2697 2698 Firstly, we still have outstanding concerns with FW.3, urban development effects on freshwater and receiving environment, and still seek additional clauses 2699 that recognise natural inland wetlands or the protection of natural inland 2700 wetlands and the daylighting of streams is warranted. 2701

The rationale for that I guess is four fold: land use matters often do come within territorial authority oversight. The NPS-FM clause 3.5(4) explicitly tasks territorial authorities with managing the effects of urban development on

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[03.45.00]

freshwater. In the written submissions I have set out some provisions from the NPS-IB and the upshot of those is that the inter-relationship between the NPS-IB and NPS-FM would drive better integration.

We also acknowledge that FW.3(k) which has been included, which makes a reference to "gully heads" and the like, is there, and so the same logic would extend for the inclusion of that clause – would extend to the inclusion of the additional clauses around natural inland wetlands and the daylighting of streams.

Moving onto earthworks and vegetation clearance: with respect to Policy 15, Forest & Bird still seek that there is a reference to wetlands and not just waterbodies. The rationale behind this is that the definition of waterbody in the RMA only refers to freshwater and geothermal water within the various 'holding' features of water, and what will slip through the gaps are those wetlands that are subject to saline and estuarine influence.

Similarly with Policy 41, our concern here is — we are grateful that the policy has been included but we're seeking that more directive language that requires avoiding adverse effects on aquatic ecosystem health, indigenous biodiversity and waterbodies and receiving environments. We also consider the deletion of regional is necessary. In the speaking notes I have set out some further NZCPS provisions which would support that relief.

Essentially the NZCPS pre-amble, though not directive, already signals the issue around activities inland which can have major impact on coastal water quality.

Then NZCPS Objective 1 is to safeguard the integrity, form, functioning and resilience of the coastal environment and sustain it's ecosystem, including marine and tidal estuary areas, estuaries, dunes and land by maintaining coastal water quality and enhancing it where it has deteriorated from what would otherwise be its natural condition with significant adverse effects on ecology and habitat, because of discharges associated with human activity. Also note: NZCPS Policy 22(3) which directs controlling the impacts of vegetation removal on sedimentation including the impacts of harvesting plantation forestry".

We also note that there are other existing RPS directives that contain directive language, and therefore it wouldn't be a novelty to continue with that approach.

The next point we have identified is Policy 17 which refers to the take and use of water for the health needs of people. Forest & Bird's original submission sought that the policy be clear that only includes domestic use for human consumption, rather than for example washing your car outside. It has since been clarified in the reply evidence that there is support for including a definition. Forest & Bird is happy with that definition, however we note that it extends to water consumed by animals, and there is a risk that could include livestock which is already addressed by s.14(3)(b)(ii) of the RMA, and doesn't sit nicely within the second order priority under the NPS-FM, which is specifically targeting the human health needs of people.

The last two provisions under Issue 11 concern the protection and restoration of ecological health of water bodies. The thrust of the Forest & Bird concern with

respect to these two policies is the lack of recognition of coastal wetlands. Then another matter that has come to light, particularly with respect to Policy 40, is that the notified amendments may have gone a bit too broad in their sweeping, in that there's no longer any provision directing the protection or the maintenance and enhancement of coastal water.

It deals with coastal water still, but only as a receiving environment which overlooks the fact that there may be instances of direct discharge of contaminants into coastal water itself. In my submission, the Panel has the power to reinstate that wording - Policy 40(b) in particularly refers to managing water rather than freshwater, and to reinstate reference to aquatic ecosystem health or otherwise waterbodies and the health and wellbeing of marine ecosystems, so that this policy gap doesn't remain.

[03.50.05]

Pascall:

That's my summary. I feel like I've gone too quickly through it. Happy to field questions.

Chair: Thank you. It's really helpful having the summary. I'm sure we do have questions.

I was just trying to remind myself. Ms Pascall, I'm sorry, I know your S42A Report is very comprehensive, but I think you do somewhere in here, but I can't quite find it on a word search, recall what you said – there was a concern about giving effect to these provisions in the NZCPS. Do you know where in your evidence you refer to that?

I think it's in a few different locations. I can probably try and summarise.

Chair: Yes please.

In my view the NPS-FM and the NES-FW only apply to the coastal environment in so far as it is a receiving environment. The example that Ms Downing has given of discharges directly into coastal water in my opinion is not covered by the NPS and there are other provisions within the RPS I believe that deal with discharges to the coast. I have recommended in my amendments in a number of places to remove reference to the coast and replace that with "receiving environments".

Ms Downing, any comment on that?

I wasn't unfortunately able to locate those provisions under the operative RPS that deal with direct discharges to coastal water; so that's why Forest & Bird is concerned with that gap.

In my submission, notwithstanding that this is a Freshwater Planning Instrument, it still is required to give effect to other higher order documents.

Thank you. I guess it will be useful for us to satisfy ourselves about whether there is a gap or not in the RPS. There's been quite a lot to take on for this hearing stream, so I'm sorry for me not having done that work. We might, if it's

2789 Pascall:2790

27982799 Downing:

Chair:

2806 Chair:

okay Ms Pascall, ask for your help with identifying those provisions in the RPS 2809 that manage discharges. 2810 2811 2812 Are you saying managing direct discharges to the coast, which that is addressed in the NZCPS; but if I understand, you're saying if it discharges to the receiving 2813 environment, which can include the coast, then it could come under PC1, but 2814 2815 you think there are other provisions in the RPS that deal with discharges to the coast? 2816 2817 Pascall: I would need to check what the specific provisions say, but generally if it's a 2818 provision that's apply directly to the coast, it should be in the coastal chapter of 2819 the RPS and not in the freshwater chapter. 2820 2821 If I can just add to that for clarity, I note that chapter is not part of Plan Change 2822 2823 2824 2825 Chair: This is this issue that Ms Manohar I think is going to come back to us about. In case you didn't hear this morning's discussion, the question came up not in 2826 relation to the NZCPS but it would apply as well I think, about the extent to 2827 which other NPS's are required to be implemented through Proposed Change 1, 2828 and how that relates to scope issues. 2829 2830 [03.55.00] 2831 It's a requirement under the Act obviously that PC1 gives effect to NPS's, but to what extent are we limited in our ability to do that by the scope of what was 2832 notified? 2833 2834 We have asked for some legal advice from counsel about that. 2835 2836 Downing: I can only add on that. I have noted the provision in Footnote 3. My reading of 2837 clause 49.2 part 4, Schedule 1, is that you do have quite broad scope that would 2838 give you the ability to make changes beyond scope of submissions. I guess the 2839 difficult factor might be that I understand the actual provisions that fall under 2840 the veil of the Freshwater Planning Instrument won't be determined until after 2841 the process has run its course – the dual process for the Schedule 1 change and 2842 then this freshwater planning change. If it is in the Schedule 1 change then I 2843 guess you don't have the benefit of this clause. 2844 2845 Chair: Ms Manohar in response I think to a question about that said that while we're 2846 not limited by the scope of submissions we're still limited by the scope of 2847 Proposed Change 1. 2848 2849 There is still that requirement in the Act that a change to and RPS gives effect 2850

to NPS's. I think that's the specific advice that I think we would find really helpful.

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Downing: I see Commissioner Wratt has her hand up.

Chair: 2856

Commissioner Wratt? Wratt: Ms Downing, it's not so much a question for you, but it's a comment really from 2857

this conversation. It's more targeted at Ms Pascall I think.

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In some places in the provisions in the rebuttal reference to coastal environments 2860 of whatever has been replaced by receiving environments, but in other places it 2861 been removed and her rebuttal is that it's not appropriate. 2862 2863 I think it would be useful just to review that treatment of coastal environments 2864 as receiving environments, or not as receiving environments. 2865 2866 Just to repeat: in some cases a coastal environment has been replaced by a 2867 receiving environment, and in some places it just been removed. It's just clarity. 2868 2869 I know I asked a question earlier on about coastal wetlands. It's just a matter of 2870 clarifying the rationale around those changes. 2871 2872 I hope that's clear. 2873 2874 Chair: Ms Downing, in your summary the points in paras 2 and 3, first urban 2875 development effects Policy 3, and then earthworks vegetation clearance Policy 2876 15, I think the reporting officer's response on those two points is that these are 2877 issues that are more appropriately dealt with by the Regional Council and not a 2878 2879 territorial authority. 2880 If we look at Policy 15 for example, you're seeking wetlands as well as 2881 waterbodies in (b)(iv) but requiring setbacks from wetlands is the responsibility 2882 of the Regional Council in the NES Freshwater. 2883 2884 2885 Do you still think that there is a role for a territorial authority to require a setback from a wetland for vegetation clearance and earthwork activities? 2886 [04.00.00] 2887 Downing: Is this with respect to Policy 15? 2888 2889 Chair: Yes. 2890 2891 2892 Downing: I think there's no harm in including it as a 'signalling harbinger type policy' at that level, at that territorial authority level, so that it's sort of not a surprise down 2893 the track. 2894 2895 Just by virtue of the definition of waterbodies already including freshwater 2896 within a wetland outside of the coastal marine area, it's sort of hallway there with 2897 requiring a setback from wetlands. It just doesn't deal with those wetlands in the 2898 coastal marine area. 2899 2900 Chair: We heard earlier, and you might have been here, when Mr Slyfield was 2901 presenting his legal submissions. He said that there is this real risk in having 2902 overlapping responsibilities because things can fall through the gaps; so that a 2903 2904 TA could think, "The Regional Council is going to be doing that, and the Regional Council could say each of the Territorial Authorities are going to be 2905

doing that," and then the issue just doesn't get addressed in either planning

instrument. I don't think he was talking about this particular policy, he was

talking about something else, but just as a general sort of principle. Certainly

Wellington Water was saying these provisions need to be very clear as to where

the responsibilities sit.

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2912 Are you saying that a belts and braces approach is actually okay? 2913 Yes, belts and braces. I can see their point but I think that risk can be managed 2914 Downing: more so than the risk to lack of integration with these things - a block between 2915 the two agencies, ensuring that these things don't get forgotten, if that makes 2916 sense. Funnily, the wording of the NPS-FM itself sends some specific direction 2917 2918 directly to Territorial Authorities in that respect, which I believe is an attempt to support better integration between the two authorities. 2919 2920 Chair: Just at a practical level, and I know this particular policy isn't limited to urban 2921 development, it's broader than that, but let's say it was a housing development 2922 and there happened to be a natural inland wetland. My question is around how 2923 this would play out in practice. 2924 2925 Downing: I guess because it's that RPS level, if it's directing the District Plan to cover it 2926 then your hypothetical scenario, I guess that would kick in at that stage. I guess 2927 the regional plan would then have to reflect this direction in the RPS. I'm front-2928 footing your question. I'll let you continue. 2929 2930 Chair: 2931 I'm only just trying to understand how these would work on the ground. I think at the consenting stage it would probably work out. At this plan making stage I 2932 guess a territorial authority, if wetlands was included in (b)(iv)... I guess what 2933 [04.05.00] I'm trying to work out is, is there a chance that if a territorial authority in 2934 including that provision in their plan might end up doing something that then 2935 conflicts with what the Regional Council had? 2936 2937 I guess you cannot discount that risk. Like I tried to convey earlier, if they are Downing: 2938 talking to one another and going back to the allocation of responsibilities under 2939 the RPS and going back to the Act in terms of functions and responsibilities then 2940 2941 it should work out in a way that there isn't that conflict. 2942 Chair: Did any other Commissioners have any questions? 2943 2944 Wratt: No, I think those issues have been well explored. Thank you. Nothing more from 2945 2946 me. 2947 Paine: I tautoko those remarks. Thank you. 2948 2949 Chair: Ms Downing, are you still seeking deletion of the word adjacent in Policy 14(h) 2950 before "gully heads"? 2951 2952 Downing: Yes I believe we are. Apologies, I missed that. Has it been deleted or 2953 recommended to be deleted. 2954 Chair: We asked Ms Pascall this question earlier. I think the response was because the 2955 2956 policy also talks about other receiving environments, you're not limited to looking only at what's happening, a river or lake that's immediately next to the 2957 urban development? 2958 2959 Downing: So, the other receiving environments is almost like a proxy to any adjacent 2960 features? 2961 2962 Chair: Yes. 2963

2965 Downing:

My initial thinking is that could be okay, but I understand the Department of Conservation has also got evidence on this point. I don't want to steal their thunder.

Chair:

They're presenting tomorrow I think. We can raise that with them then.

The daylighting of streams point – Policy 3. I understand the Council very much supports this idea of daylighting streams, but again I think it's saying that this sits more appropriately as a Regional Council responsibility. I see it's included in Policy 42.

2975 [04.10.05]

Are you saying that in terms of a land use subdivision development application it still is appropriate for a territorial authority to be considering this, because it might come up through earthworks?

29792980 Downing:

Absolutely. You've articulated it for me. I don't know if I was clear enough earlier, but again there's the counterpart to clause (h) which is concerning the gully heads, rivers etc. which has been included in FW.3 as clause (k). Forest & Bird's position is that it is then rational to include those equivalents with respect to natural inland wetlands.

The other thing, daylighting of streams, and then just by virtue of the fact that their language – and I think it's set out in the legal submissions of NPS-FM clause 3.5(4) are just dates. Every territorial authority must include objectives, policies and methods in its District Plan to promote positive effects and avoid remedy or mitigate adverse effects and cumulative effects, even by virtue of that reference to promoting positive effects in my submission promoting the daylighting of streams comes well within the ambit of that.

Chair:

I was wondering about this. Ms Pascall, it seems that sometimes these provisions pick up what Ms Downing mentioned, Policy 3(k), it picks up those protecting, enhancing rivers, lakes, wetlands etc. which might sort of seem like a Regional Council function. The provision accepts that as being appropriate to require in a District Plan but not other things like the daylighting of streams.

Are you able to explain whether there's an inconsistency there, or if that's justifiable and appropriate?

3003 Pascall:

I don't think there is an inconsistency. I think where there is an area of overlap is in the management of urban development in terms of how it's located, how it's designed, does it incorporate things like water sensitive design? Those kinds of things. However, I think it's a lot clearer in the space of natural inland wetlands and daylighting of streams, that that's within the ambit of the Regional Council.

I can't see why you would have the same provision in the Regional Plan as in the District Plan in relation to the daylighting of streams. That is a particular activity in the stream that is about the freshwater ecosystem health water quality, those kinds of things, which I think is very clearly within the Regional Council's role.

Transcription HS5 Freshwater / Te Mana o te Wai Day One – 20 November 2023

Chair: Thank you Ms Pascall, but is there a chance that in a consent process, say 3015 earthworks or land use application, and there aren't any regional... does it 3016 trigger any regional consenting requirements that an opportunity to daylight a 3017 stream that had been maybe covered up by the previous development, that 3018 something might be lost if it isn't something that's relevant to a Territorial 3019 Authorities assessment? 3020 3021 Pascall: I think that becomes a situation of then where do you draw the line? There could 3022 be a number of things that you put into that camp. 3023 3024 Downing: I still go back to what's set out in the speaking notes – those points around why 3025 it should be there, by virtue of giving effect to the NPS-FM itself and that 3026 specific clause targeting the Territorial Authorities. Acknowledging that risk of 3027 duplication, but like you've acknowledged earlier, a belts and braces approach 3028 [04.15.00] can often be preferable. 3029 3030 Chair: It's complex. 3031 3032 Downing: I wish I had a planner. I might put the question to a planner. 3033 3034 Chair: 3035 It's complex because that direction in the NPS is quite broad. This is something that's come up this morning and will probably come up again tomorrow and 3036 Wednesday. We'll continue to look for insights from submitters on this 3037 allocation of responsibilities and then unfortunately pass it over to Ms Pascall to 3038 see if there's any changes she would like to recommend to the provisions. 3039 3040 I think we are at time. Thank you very, very much for the speaking notes and 3041 your submissions. Thank you. 3042 3043 3044 Downing: Thank you Chair. 3045 3046 Chair: I'm sure we'll see you at the biodiversity hearing. 3047 Downing: 3048 Thank you Commissioners. Thank you for accommodating me. 3049 We're just running a little bit behind. We'll just take a ten minute break and then Chair: 3050 come back for our last submitter, Wairarapa Federated Farmers. 3051 [Break taken 04.16.40] 3052 3053 Wairarapa Federated Farmers 3054 3055 Chair: Kia ora. Welcome back to the hearing and the afternoon session. Kia ora. I think 3056 we have Ms Burkett online, Wairarapa Federated Farmers and Ms McGruddy. 3057 3058 3059 Can you hear us okay? 3060 Yes I can Commissioner. McGruddy: 3061 3062 3063 Chair: Hi Ms McGruddy. Do we have your colleague Ms Berkett with us as well? 3064 3065 Berkett: Kia ora, yes you do, but I'm getting a lot of feedback and voice talking over each

other and delay.

3067 McGruddy: 3068 My reception is fine. 3069 Sorry Ms Berkett, we'll just see if that's something we can fix at our end. 3070 Chair: 3071 [Fix connectivity issues] 3072 3073 Ms Berkett, are you still getting feedback? 3074 3075 Berkett: Hopefully it's resolved itself. 3076 3077 Chair: We can hear you fine. There's a mismatch between the video and the audio but 3078 we can hear you well. We'll keep going but feel free to pop your Zoom hand up 3079 if you need us to stop at any point and have another go at the tech. 3080 3081 Welcome. Ms McGruddy you've presented to us before. Ms Berkett, should we 3082 do some quick introductions for you, as I think is the first time you're presenting. 3083 3084 McGruddy: That whole conversation we had at the start of this session, about not being able 3085 3086 to hear each other is all replaying to me as we speak. 3087 [Attempt to resolve connectivity issues – 04.19.30]. 3088 3089 [04.20.00] Chair: We don't have your videos but we can hear you. 3090 3091 3092 McGruddy: Commissioner, we don't need introductions thank you so much. Natasha and I have been watching. 3093 3094 Commissioner I'm so sorry, everything I just said has just come back to me on 3095 3096 replay. 3097 Chair: We do have a technician in the room. We're just trying to see if we can get it 3098 3099 sorted. 3100 [Further attempt to resolve connectivity issues - 04.21.45] 3101 3102 3103 Chair: We'll press on. Ms Berkett and Ms McGruddy. Over to you. Sorry about the technical difficulties, but hopefully we're sorted now. Over to you for your 3104 presentation, thank you. 3105 3106 Thank you so much Commissioner. My apologies that there might have been McGruddy: 3107 aspect of operator error. 3108 3109 I'm Liz McGruddy, Senior Policy Advisor with Federated Farmers. With me 3110 3111 today is Natasha Berkett and I am hoping she is still there. Natasha has lodged planning evidence. Natasha will speak first to her planning evidence and then I 3112 will briefly highlight a couple of matters from the hearing statement. Over to 3113 you Natasha. 3114 3115 Berkett: I have just come back so I just missed what you said. 3116

McGruddy:

Berkett:

[04.25.00]

Natasha, I just introduced myself, introduced you and let the Panel know that you're about to highlight the key points from your planning evidence.

Great. Kia ora. Ko Natasha Berkett ahau. I'm a Planner for Federated Farmers. Thank you for the opportunity to speak. I understand my statement will be taken as read and I am very happy to answer any questions you may have.

I do wish to comment on three points following on from the rebuttal evidence of Kate Pascall.

The first of these is in relation to Issue 5, Objective 12 and Te Mana o te Wai statements. Ms Pascall at para 26 of her rebuttal evidence notes my concern that Objective 12 as drafted does not reflect the view of the wider community. She also notes that I did not suggest any specific community views or values for consideration.

I would like to take this opportunity to highlight three values that the Commissioners might consider for addition into Objective 12, Te Mana o te Wai in the Wellington Region. Clause 3.9(2) of the NPS-FM states that a regional council 'must in every case consider whether the values listed in Appendix 1B apply'. The three values I highlight for consideration are listed in the NPS-FM Appendix 1B and are as follows:

- 1. Animal drinking water (The FMU or part of the FMU meets the needs of farmed animals);
- 2. Irrigation, cultivation, and production of food and beverages; and
- 3. Commercial and industrial use. The FMU or part of the FMU provides economic opportunities for people, businesses and industries.

As currently drafted, Objective 12 does not provide for these values directly, and provides no specific clause relating to any aspect of economic use of water other than in reference to the hierarchy at (h). I have searched the document and as far as I can tell these values (in relation to the take and use of freshwater) are not provided for anywhere in the proposed RPS, except for animal drinking water which is mentioned as an exclusion in the definition of 'health needs of people' in Policy 17.

The addition of these values into the Objective would provide for more balance between the water, the wider environment and the community, as anticipated in the fundamental concept of Te Mana o te Wai at clause 1.3 of the NPS-FM. The Guidance on the National Objectives Framework of the NPS-FM provides useful commentary on what is meant by restoring the balance in clause 1.3.

Specifically: the reference to 'balance' isn't intended to signal a trade-off between Te Mana o te Wai and other goals. It emphasises that healthy freshwater is a prerequisite for a healthy wider environment and community, and that it is vital to keep those elements in balance.

The Guidelines also state that no single reference or clause in the NPS-FM referring to Te Mana o te Wai should be read in isolation from the overall framework of the NPS-FM or the RMA that governs it. Policy 15 in the NPS-FM requires an enabling approach, within the constraints of the higher priorities.

3170 This requires conversations about: 3171 • what is needed to provide for well-being 3172 • how to reach multiple goals 3173 • allocating resources, particularly where water bodies are over-allocated or 3174 degraded. 3175 3176 The second comment I wish to make is in relation to Policy 12. 3177 3178 On the matter of consultation with the wider community in clause (a), I am 3179 happy with Ms Pascall's suggested amendments to add the words 'engagement 3180 with communities, stakeholders and territorial authorities'. 3181 3182 I suggest that this wording could also be included in clause (ca) of Policy 12, in 3183 reference to the identification of part FMUs. Such engagement is a statutory 3184 requirement and will ensure the RPS has greater legitimacy with the wider 3185 Wellington community. 3186 3187 The third comment is in relation to Policy 15 and Method 31. 3188 3189 Ironically, in an attempt to provide greater clarity over the responsibilities of the 3190 Regional Council and TAs in relation to earthworks and vegetation, and to 3191 manage the effects of those activities, Policy 15 has now become very muddled, 3192 and a great deal more prescriptive than it needs to be, given that the NRP 3193 comprehensively manages the effects of earthworks and vegetation clearance. 3194 3195 I think it is important to remember that RPS's are high level documents that do 3196 not have to be prescriptive. Under s59 of the RMA, the purpose of a regional 3197 policy statement is to provide 'overview' (that's my emphasis added) of the 3198 resource management issues of the region and policies and methods to achieve 3199 integrated management of the natural and physical resources of the whole 3200 region. 3201 3202 Given where the proposed Policy 15 has now got to, I recommend that the 3203 Commissioners consider setting aside the proposed amendments and that the 3204 Operative Policy 15 be retained. Operative Policy 15 is very simple, non-3205 prescriptive, and states that: 3206 [04.30.00] 3207 3208 "Regional and district plans shall include policies, rules and/or methods that control earthworks and vegetation disturbance to minimise: 3209 (a) erosion; and 3210 (b) silt and sediment runoff into water, or onto land that may enter water, so 3211 that aquatic ecosystem health is safeguarded. 3212 3213 3214 In the policy explanation, Method 31 directs Wellington Regional Council and the TAs to develop a protocol 'to guide changes to district and regional plans to 3215 avoid gaps, uncertainty and unnecessary overlaps in the regulation of earthworks 3216 and erosion from vegetation disturbance and air quality. 3217 3218 Ms Pascall considered Method 31 in her 42A report. In her view the 3219 recommended amendments to Policy 15 and Policy 41 will have greater impact 3220

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on managing effects than Method 31.

3222 Proposed changes to Method 31 have removed reference to earthworks and 3223 vegetation disturbance, but I suggest that this could be reinstated, and that the 3224 Protocol, developed between the councils, would be a better way to address who 3225 does what in relation to earthworks and vegetation clearance than Policy 15 as 3226 proposed. 3227 3228 The effects of those activities are better managed through the regional plan, after 3229 a careful s32 analysis, than through a Policy in the RPS. 3230 3231 Thank you for the opportunity to make these points. That concludes my 3232 comments. 3233 3234 Chair: Thank you very much Ms Berkett. Would it be possible to have a copy of those 3235 speaking notes? Would you be able to send those to the Hearing Advisors? 3236 3237 3238 Berkett: Certainly. 3239 Chair: Can I just check, what you have just discussed, do we read that in conjunction 3240 with the evidence that you have filed? Or, is the relief that you've just talked 3241 about does that supersede what is in your planning evidence? 3242 3243 3244 Berkett: The former, it's in addition to. 3245 Chair: Thank you for clarifying that. 3246 3247 I wasn't sure if I picked up the specific relief you were seeking on Objective 12. 3248 Have you got some amendments that you are proposing? 3249 3250 Berkett: In my original submission I talk about the balance. NPS-FM talks about a 3251 balance between the water, the wider environment and the community, and that 3252 there is a lack of values associated with taking in use of water for economic 3253 purposes and for the likes of food production and commercial and industrial use. 3254 3255 I didn't provide any specific values for consideration at that point. However, I 3256 have provided three that the Commissioners could consider for addition today. I 3257 have drawn those specifically from Appendix 1(b) of the NPS-FM. They are 3258 values that are listed in the Appendix as values that the Council must in every 3259 case consider. When I send these notes through to you, you will be able to see 3260 those listed there. 3261 3262 I can go over them again if you wish now. 3263 3264 Chair: Thank you, I think I understand the relief that you're seeking. We'll read that 3265 3266 carefully when you send the written notes. Thank you very much. 3267 Does anyone have any questions? 3268 3269 Ms McGruddy, did you want to also present? I think you have a hearing 3270 statement? 3271

McGruddy: Yes just briefly. The hearing statement was just lodged late last week. May I just 3273 briefly check if the Panel might have had a chance to look through it? 3274 3275 Chair: 3276 We do have it. I think we have time. If you are able to take us to the key points and the relief that you're continuing to seek that would be useful, thanks. 3277 3278 3279 McGruddy: Thanks Commissioner. In which case I will step through it a little more slowly than I had intended. 3280 3281 My first point is a context matter. From my perspective, having worked pretty 3282 closely with Greater Wellington over quite a number of years, I almost have a 3283 sense that there's a bit of a Chinese wall has gone up around RPS Change 1, and 3284 [04.35.00] that we're almost pretending that there wasn't an enormous body of work that 3285 went into the Natural Resources Plan, which of course is now operative; and that 3286 there are going to be the changes to the NRP – one change is in the arena and 3287 the other one is scheduled for next year. 3288 3289 That context of a huge body of work that is currently operative is relevant to a 3290 couple of points that I'm about to mention. 3291 3292 Again, just a second context point, very briefly: we have reiterated our primary 3293 relief on that first page. I won't dwell again on that Commissioners, but to the 3294 extent that this chapter is on the table and that changes are being contemplated 3295 3296 Two key areas for Federated Farmers, and you have heard this from us before, 3297 is we are seeking the RPS as that integrated frame for the region, to have a strong 3298 enabling framework for those action on the ground catchment partnerships, and 3299 a strong enabling framework for water resilience and water storage. 3300 3301 I will just step relatively quickly through the specific matters. We have 3302 suggested there three or four amendments to the introduction. I won't go through 3303 them in detail, but just to bring those to your attention. 3304 3305 Definitions: again I have been very, very closely involved with the NRP for 3306 about a decade, so I am acutely aware that there's a lot of definitions that got 3307 thrashed out through that process. The reporting officer has recommended a 3308 number of new definitions. Most of them are the same as the NRP. That 3309 absolutely makes sense to me. 3310 3311 There is one, and I think it's probably just an oversight. It's the definition for 3312 earthworks. There is a definition of earthworks in the NRP and we're 3313 recommending that the definition in the RPS should be the same as the one in 3314 the NRP. 3315 3316 Consideration policies - and this is specifically the consideration policies that 3317 apply to resource consents - there's several there. We have listed them. It's 3318 earthworks, veg, water takes and use and a couple of others. The context again 3319 absolutely is that we have a full-blown fully-fledged objectives, policies and 3320

rules framework in the NRP.

[04.40.00]

Commissioner Nightingale this morning posted a question about consideration policies, as to whether did it matter if we had consideration policies over and above the rules in the NRP.

Commissioner, from my perspective, it definitely is a workability issue. It's definitely an efficiency and effectiveness issue.

One tiny example is an application for earthworks, a resource consent application for earthworks. Currently the applicant will look at the NRP. There's a whole set of rules there. There's a whole set of conditions. There's a whole set of things that you step-through in your application. If in addition to that we've got this consideration policy for earthworks and veg that says, "in advance of the target attributes dates being determined thou shalt minimise" does that mean the same as the suite of rules that are currently in the NRP; and if it does, why are we repeating it? But, if it doesn't mean the same thing as keeping faith with all those operative rules, then be it the consent applicant, or be it the consent officer, it immediately becomes a vexed question as to what is this additional requirement?

The same comment applies in respect of applications for renewing water take consents. Exactly the same questions.

We are making a strong recommendation there that for efficiency and effectiveness, and just clarity of planned use for everybody, that those consideration policies in respect of resource consents be deleted.

Links to target attributes states we've got Policy 12 is probably the principle overarching policy there. Absolutely appropriately it directs that the regional plan shall set target attribute states and identify how to achieve them. Absolutely fine with that.

But, then we've got a couple of other policies that kind of repeat the same point in slightly different ways. Again, I won't dwell on that, but in particular Policy 15, as Natasha has just outlined, we don't see a practical gap. We don't see a need for Policy 15. So, the recommendation is that it be deleted.

Supporting ecosystem health, this is very much in vain of I think the Panel perhaps appreciate, that Feds is very staunchly supportive of action on the ground, catchment partnerships. So, there's just a couple of suggestions in relation to those policies there.

The final big issue is water resilience, water supply and demand. We've got several provisions here, non-reg provisions and various methods. We are recommending that this issue is of sufficient scale and urgency that it should be elevated to an objective, and further to that, we acutely aware from experience that there are regulatory barriers to doing the water resilience – be it the nature-based or constructed storage solutions, in particular around wetlands.

At the national level, consenting pathways are provided for. We're recommending that the RPS recognises that consenting pathways should be available for water storage and makes that explicit.

3375 3376 3377		I will leave it at that Commissioner, but both Natasha and I would be very happy for questions.
3378 3378 3379 3380 3381 3382 3383 3384 3385 3386 3387 3388 3390 3391 3392 3393 3394 3395 3396	Chair:	Thanks very much. Thank you Ms McGruddy. I am just trying to make sure I understand the amendments that you are seeking regarding ecosystem health — paras 28 to 30 of your hearing statement. I have read Wairarapa Federated Farmers submission, but are you able to point me to where the specific amendments are that you're recommending there?
	McGruddy:	I'm really looking at paragraph 30 in the hearing statement. We're in the same place?
	Chair:	Yes.
	McGruddy:	Paragraph 29 and 30. There's three provisions that are all broadly pitched at restoration. That bold ambitious challenge of restoring back Porirua Harbour or more widely. Method FW.1 the reporting officer is recommending that it be amended to provide for engagement with community stakeholders and TAs. That's very similar to our interest in those integrated catchment management projects. We're recommending that same phrase be added to the other two provisions.
3397 3398	Chair:	To Policy 18 and Method 30. Thank you.
3399	Chan.	To Folley To and Method 50. Thank you.
3400 3401	Wratt:	I have a few questions for Ms Berkett if that's good timing Madam Chair.
3402 3403	Chair:	Yes please.
3404 3405	Wratt:	Kia ora Ms Berkett. Nice to see you.
3406 3407	Berkett:	Kia ora.
3407 3408 3409 3410	Wratt:	Just to clarify some of your points and I guess some points that were in your planning submission that I don't think you addressed in your presentation.
3411 3412 3413 3414	[04.45.00]	In relation to the freshwater provisions you commented that there is an omission of clearly define FMUs and their associated long-term visions. In the S42A rebuttal comment was made around the stated approach in Variation 1 to PC1.
3415 3416		I just wanted to check with you, in terms of have you got any further concern or comment there?
3417 3418 3419 3420 3421 3422 3423	Berkett:	I guess the point I'm making here is, I was just wanting to draw attention to the fact that at the time of notification the proposed RPS didn't contain those part FMU's. I understand it contained the FMUs as they relate to Whaitua, but not the part FMUs. Therefore those long-term visions haven't been presented to the public.
3424 3425 3426		In my view, and it's certainly in the way that things cascade through the NOF process that those FMUs surely are the starting blocks and that everything comes thereafter.

3427 In my view that means it quite confusing process, and then to introduce a 3428 variation on top of that. 3429 3430 I think in terms of public engagement it's created confusion for people that don't 3431 dwell in planning matters on a day-to-day basis. 3432 3433 In my view a more logical sequence would have been to identify the FMUs down 3434 to the part FMU level, and to pull those long-term provisions through into the 3435 RPS and then everything cascades down from underneath that. 3436 3437 The concern I have is for example the Whaitua, where those long term visions 3438 have not been developed or are not there yet, and then what that means in terms 3439 of primarily Objective 12. 3440 3441 If I take for example my understanding the Ruamāhanga Whaitua, the 3442 implementation plan for that does have mention of some of those values that 3443 we're not seeing that RPS yet around water storage, irrigation and use of water 3444 for production purposes. 3445 3446 That is in a Whaitua Implementation Plan, which therefore might be pulled 3447 through into a vision statement and that vision statement would be used as part 3448 of forming what that Objective 12 looks like, that overarching Te Mana o te Wai 3449 Objective looks like. That's really what I'm drawing attention to there. 3450 3451 Wratt: Thank you for that. That's essentially the message in your submission. I think 3452 that's a fair comment. As I interpret it, what the Council are saying is that their 3453 pragmatic approach right at the moment is that these processes are all in-train 3454 and they're trying to do their best to bring them into the RPS process as they 3455 progress. 3456 3457 Berkett: I appreciate that point. That's why I didn't really dwell on it in my speaking 3458 notes today. It is the situation and it can't be avoided now. 3459 3460 Wratt: Through into Objective 12 and your comment around not reflecting community 3461 values, that's where I'm understanding your comment about those three extra 3462 values that you would like to see brought in, where that would come into 3463 Objective 12. Is that correct interpretation? 3464 3465 I guess the point is that there may be the opportunity for the Commissioners to Berkett: 3466 consider those values that are not there at this point, but will possibly need to be 3467 there to give effect to those Whaitua Implementation Plans down the track. 3468 3469 Wratt: Your point was also that they should be there in terms of the NPS-FM? 3470 3471 One of the reasons why I didn't provide any specific commentary about what Berkett: 3472 values should be there in my initial submission, was because I don't feel that I 3473 am the community, and that really it is the role of the Council to go and engage 3474 with the community. It's the community's voice that will bring those values 3475 forward. However, obviously this is a consultation process and an opportunity 3476 for those values to be put forward. So, that's what I have done today. 3477 [04.50.00] 3478

3479 Wratt: In terms of community input, I guess you've dealt with that around the clause certainly in Policy 12(c)(a) which did come up earlier, it came up this morning. 3480 I think Ms Pascall acknowledged that perhaps she hadn't picked up that both 3481 clause (a) and clause (c)(a) of Policy 12 were mentioned in your submission. 3482 3483 Berkett: 3484 Correct. 3485 Wratt: Then you have pointed out or requested they be considered. I'm not sure whether 3486 it was you or Ms McGruddy in Policy... 3487 3488 Berkett: It was me that suggested that. 3489 3490 Wratt: Policy 15 and Method 31. I'm sure we've got that recorded. I think those were 3491 the key ones really. Thank you for that. That clarifies it for me. Thank you. 3492 3493 Chair: Ms McGruddy in Policy 12, the version in the rebuttal evidence of the reporting 3494 3495 officer... 3496 McGruddy: Yes, I have it in front of me. 3497 3498 Chair: Policy 12(a) I think the text there is Ms Pascall recommends, the amendment 3499 she recommends there, I think that picks up on the relief you sought in your 3500 submission with the words "and through engagement with community 3501 stakeholders". 3502 3503 3504 Is it those words that you would like to also see brought into Policy 18 – and I think there was a method, Method 30? 3505 3506 McGruddy: Yes. In previous hearing streams Federated Farmers have recommended 3507 3508 different variations on the same theme. That wording doesn't actually quite capture the catchment as a unit of management, and the very strong body of 3509 operational catchment groups that we've got up and running across the region. 3510 While it doesn't quite capture that, nevertheless, to the extent that the reporting 3511 officer has recommended some words that are similar to what we are trying to 3512 achieve, then yes. 3513 3514 What's an issue here, I think Commissioner, is the extent to which we do take a 3515 consistent approach across the provisions. This topic has come up in other 3516 context today. It makes sense to adopt the similar language and apply it across 3517 the family of provisions. 3518 3519 That was a long way of answering your question. The answer is yes. 3520 3521 Chair: Thank you. While there are various provisions that refer to the active 3522 3523 involvement of mana whenua/tangata whenua and in freshwater management, there are only some that refer to other community stakeholder involvement. 3524 3525 Do I understand correctly that you would like to see a consistent approach taken 3526 in all of the provisions? 3527 3528 McGruddy: Yes. 3529

3531 Wratt: Can I just ask for a clarification there. I think it's actually in a previous hearing, but there has been some conversation as to whether engagement with 3532 communities encompasses stakeholders or not, or whether there needs to be the 3533 wording of communities and stakeholders. Do either of you have a view on that? 3534 3535 McGruddy: Yes Commissioner I do recall that came up. It was one of the hearing streams. 3536 3537 [04.55.00] It was submission point from Fish & Game who wanted something. They got stakeholders and did that – sufficiently addressed the thing about community. 3538 3539 I do remember that conversation Commissioner. The way it's worded here at the 3540 moment, "engagement with communities and stakeholders, NTAs" I think that 3541 probably covers it. 3542 3543 Wratt: So, you do think there is a need for it to say "community and stakeholders?" 3544 You think that "stakeholders" word isn't redundant? 3545 3546 McGruddy: I'm comfortable with it Commissioner. If I think of a catchment setting, within 3547 the broad community of everybody who lives there, there kind of are circles of 3548 attachment, importance and status. Fish & Game, I would accept that they're a 3549 stakeholder and not just community. 3550 3551 I'm thinking of some of the catchment groups we have here in the Wairarapa. 3552 We've talked about this before. Some of them are very mixed. There's urban, 3553 rural, lifestylers, industry and this one and that one. Some of them are very 3554 farming based, some of the ones out in the hill country. 3555 3556 I think of those farmers in that catchment as being stakeholders. They've got a 3557 longstanding stake in the ground, a longstanding attachment to that place. 3558 3559 Again a long answer to your question Commissioner, but yes, I'm comfortable 3560 with communities and stakeholders. 3561 3562 Chair: 3563 Ms McGruddy, Policy 18(1)... 3564 Is this in the rebuttal or the other one? 3565 McGruddy: 3566 Chair: It hasn't changed actually, so either version is okay. It's just a question about 3567 promoting the installation of offline water storage. I'm clearly a townie, but can 3568 you explain to me what that is? 3569 3570 To be sure Commissioner. In fact, Natasha might jump in here as well because McGruddy: 3571 she's had a lot of experience with storage systems online and offline. Actually 3572 Natasha, could I pass that one to you? 3573 3574 3575 Berkett: Sure. Online would be a system where you've got a dam for example in a river. There's a good example down here, in the Waimea Dam in Tasman. Offline 3576 would be water storage where you're taking water either from a ground water 3577 source or surface water source, or potentially from across land, run-off from 3578 land, and storing it into some sort of reservoir. It might be something like a 3579 turkey's nest, which is a large pond in-ground; or it might be some other sort of 3580 reservoir, but it's not in the run of the river so to speak. 3581

Chair:

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McGruddy: 3593

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How does that relate to what's in Policy FW.7? I think you are seeking that instead of promote and support water attenuation and retention in rural areas, that should read "enable" I think. Certainly you're seeking enable nature-based solutions and enable built solutions.

Can you talk a little bit about why you think that policy needs to provide more support for attenuation and retention, and why 'promote' is not enough?

[05.00.00]

Commissioner I am going to rely on our recent experience in the Wairarapa to help me answer this question. At one level, I think there's widespread agreement including within the Regional Council – certainly across the farming community and the wider industry and other communities within the Wairarapa and across the region; I think there's widespread acknowledgement in the context of two things – climate change where the East Coast is predicted to be increasingly dry; and regulatory changes including for Te Mana o te Wai with the new hierarchy and prioritising the river, that the effect of both those things is that yes there might be increased storm events, but specifically in this area of water reliability the real implication (and I will set aside the storm event thing) it's the dry. It's the increasing dry.

Accepting that perhaps broadly people recognise the National Adaptation Plan or MPI with their water resilience and availability report, broadly I think people recognise that water storage is a critical element of a water secure future across the range of farming and primary production and industrial and urban uses; alongside absolutely providing for the mana of the waterways.

Storage is a key element.

The problem: It has been a hugely vexed, expensive and problematic process to actually get storage off the ground. That has been playing out both farm level and at community level.

I will speak to the farm one that I am familiar with. A dry hill country farm wanted to future proof the farming operation. Wanted to put a big dam basically in a damp gully. The damp gully almost inevitably, of course, had some rushes and buttercups in it. The definition of what is a wetland and what is a significant wetland has moved fairly significantly over recent years and so the rushes and buttercups were deemed to be a wetland, because the wetland is then deemed to be a significant wetland. Because it's a significant wetland then the resource consent application for a farm storage dam was fully notified, publicly notified. Because it was notified as being destruction of a significant wetland of course it attracted opposition.

A hugely expensive difficult process. It's in that context that I am really highlighting that it is good that the RPS, the words that have in front of us, it's good that we've got some provisions in there, some non-regulatory policies and some methods which acknowledge and support water storage, including that line in P18 about promote.

I'm just absolutely highlighting two things. First of all, and for Federated 3634 Farmers and I think across the community more broadly, this is sufficiently 3635 important of an issue that it merits and objective in and of itself. 3636 The second thing I'm highlighting is that as it's currently written the RPS has 3637 got regulatory hurdles. Just saying they're fine words is not sufficient if we don't 3638 acknowledge and address the regulatory hurdles which are in front of us right 3639 3640 now. 3641 Chair: Thank you Ms McGruddy. We certainly saw in the climate change hearing 3642 stream nature-based solutions; we saw there some strong policies very enabling 3643 [05.05.00] of nature-based solutions. 3644 3645 I'm wondering if "promote and support" in Policy 7 is actually aligned as well 3646 as it could be with the provisions that we saw there. But, you're saying as well 3647 that the built solutions in relation to water storage also needs to be more enabled? 3648 3649 A hundred percent Commissioner. As one of my irrigators said to me at one 3650 McGreedy: stage, "Liz, I can't put a tap in a swamp." Yes the nature-based solutions are 3651 unquestionably part of the portfolio of nature-based and constructive storage 3652 solutions that we need at a range of scales (and I'm quoting there from the Orakei 3653 Water Resilience Strategy) but there is no question whatsoever that built storage 3654 is part of the portfolio. 3655 3656 Again just for clarification: you've referred to the current situation which I hear Wratt: 3657 what you're saying, but we do have more permissive drafting here which talks 3658 3659 about promoting and supporting. But your position, your relief would be that that is still not sufficient, is that correct? 3660 3661 I guess my question is why is that not... I mean, that to me does make a step 3662 change in acknowledging the importance of water storage. 3663 3664 McGreedy: I certainly welcome the additions. That "promote offline storage" comes from 3665 the operative RPS. That bit is not new. That new rural policy, that bit is new and 3666 I welcome that. 3667 3668 I will just briefly go back to Commissioner Nightingale referencing the climate 3669 change. Water storage did come up in that Climate Change 1. It was all about 3670 urban. It was all municipal. I will just briefly make that point. 3671 3672 Here in this hearing stream we have got a rural provision and I welcome it. It's 3673 good words. Those words come pretty much straight from the Wairarapa Water 3674 Resilience Strategy. Hundred percent support it applying across the whole 3675 region. 3676 3677 3678 I'm just emphasising the critical important. The critical importance was actually set out very, very well in the MPI Report that we reference. The MPI report set 3679 out the context partly in terms of the interest across New Zealand and across the 3680 agricultural sector in diversification. The primary sector is very tuned to

diversification and value-add – advancing forward in terms of the sustainable

diversified land-based sector. Hundred percent on-board with that.

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The point that the MPI Report makes very, very well is that we can't without 3685 reliable water. We can't. When I say we can't, there's a couple of aspects to that 3686 Commissioner. Hort New Zealand might perhaps speak to this a little bit as well. 3687 3688 One is that if you want to diversify your farm business, let's say out of dairy or 3689 finishing into some exciting new horticultural ancient grains, or something like 3690 3691 this, you don't get the contracts for those higher value crops without the reliable water to grow them. You are almost inevitably going to need to go to your bank 3692 to get a loan and the banks are going to want to know that you can grow that [05.10.00] 3693 crop in order to repay your massive big mortgage. You can give them that 3694 confidence if you've got the reliable water. 3695 3696 I'll put that another way. In a drought situation, and the Panel I am sure with 3697 what are the priorities in the event of a drought, and one of them the Court 3698 regularly bring up, and I understand and support them in this, is root stock death. 3699 In a drought situation when the taps get turned off, on a pastoral grazing system 3700 if push comes to shove you can destock and send stock to the works; if push 3701 comes to shove you can bring in supplementary feed; if push comes to shove 3702 you can probably hunker down, ride it out, you'll take a hit for a few years but 3703 you'll get back. In those mores specialised copping options, if you lose your root 3704 stock and lose your contracts that's a whole other ball came. 3705 3706 3707 As long as we have unreliable water willy-nilly the options and ability for farms to diversify –and I'm not going to say out of livestock, because I think it's really, 3708 really important that we retain a portfolio, but diversify from livestock to 3709 incorporate elements across the region of those other crops, if we haven't got 3710 reliable water it's not going to happen. 3711 3712 Chair: Thanks very much. I think we have run out of time. We really appreciate having 3713 3714 your hearing statement Ms McGruddy and your evidence Ms Berkett. We will continue to think about those in our deliberations. You've certainly given us a 3715 lot to think about. Thank you very much for your time. 3716 3717 3718 McGruddy: Thank you Panel. 3719 Chair: 3720 We are back tomorrow but there is a slight change to the schedule. We have been advised by Dairy New Zealand that they will no longer be presenting, so 3721 we will be starting at 10.25 with Wellington Fish & Game. That was it in terms 3722 of procedural things. Thank you very much everyone. Hope you all have a good 3723 rest of the afternoon and we will see you tomorrow. 3724 3725 Karakia. 3726 3727 Admin: Kia tau ki whakatehai [05.13.36], haumi e, hui e, tāiki e. 3728 3729 Kia ora. 3730 Chair:

[End of recording 05.13.43]

Greater Wellington Regional Council

Transcription Hearing Stream Five – Freshwater / Te Mana o te Wai Day Two

SUBMISSIONS

Proposed Change 1 to Regional Policy Statement for Wellington Region

Date: Tuesday 21st November 2023

Location: Venue: Naumi Hotel, 213 Cuba Street, Te Aro, Wellington 6011

Hearing Panel: Commissioner Dhilum Nightingale (Chair)

Commissioner Glenice Paine Commissioner Gillian Wratt

Commissioner Ina Kumeroa Kara-France

Hearing Advisors: Jo Nixon

Whitney Middendorf

1	Chair:	Mōrena. Karakia tātou.
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3	Watts:	Kia tau ngā manaakitanga a te mea ngaro
4		Ki runga ki tēnā, ki tēnā o tātou
5		Kia mahea te hua mākihikhi
6		Kia toi te kupu, toi te mana
7		Toi te aroha, toi te reo Māori
8		Kia tūturu ka whakamaua kia tīna
9		Tīna, hui e, tāiki e
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11	Chair:	Kia ora. Nau mai haere mai ki te kaupapa o te rā.
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13		Wellington Fish and Game Council
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15		Welcome to Day 2 of the hearing the Freshwater Te Mana o te Wai hearings.
16		We welcome representatives from Wellington Fish and Game Council. I know
17		we've had submissions from Mr Malone before but I think Ms Coughlan and Ms
18		Campbell it might be your first time presenting to us, is that right?
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20		We'll start with some panel introductions so you know who we are.
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22		We are the Independent Hearing Panel hearing submissions on proposed Change
23		1. Ko Dhilum Nightingale tōku ingoa. I'm a Freshwater Commissioner, also

appointed as the Chair of the P1S1 Panel and chairing the Freshwater Panel. I 24 am a Barrister at Kate Shepherd Chambers and I live in Taputeranga in Te 25 Whanganui-a-Tara, Wellington. Kia ora, welcome. 26 27 Paine: Tēnā koutou katoa. Ngā mihi ki a koutou. Ko wai au, ko Pirirpiri te maunga, ko 28 Waiotoi te awa, ko Waikawa te marae, ko Te Ātiawa me Ngāi Tahu ōku iwi. Ko 29 30 Glenice Paine tōku ingoa. 31 My name is Glenice Paine. I am an Environment Court Commissioner. I am 32 sitting on both panels. Kia ora. 33 34 Kara-France: 35 Kia ora. Ko Ina Kumeroa Kara-France tōku ingoa. Ko Waikato Tainui, ko Ngāti Kahungunu, ko Ngāti Tūwharetoa, ko Te Atihaunui-a-Pāpārangi, ko Ngā Rauru 36 ngā iwi i ngā takiwā. Nō reira, tēnā tātou katoa. 37 38 Independent Hearing Commissioner. I am on both panels. I come from Tāmaki-39 makaurau. I have a background in the mana whenua environment space, a very 40 strong one, and former WSP Senior Advisor. I sit on the New Zealand 41 Conservation Authority Board and I am the liaison for Auckland, Far North and 42 Northland Conservation Boards. No reira. Tēnā koutou, tēnā koutou katoa. 43 44 Wratt: Kia ora koutou. Ko Gillian Wratt tōku ingoa. I'm Gillian Wratt. I have twice 45 46 tried to come and join you in person for the hearing in Wellington – most recently early this morning when Wellington Airport was still closed with fog. I am 47 joining you from Whakatū Nelson which is where I am based. My background 48 49 is in the science sector. I was initially appointed onto the Freshwater Panel but with the changes we had early in the process I am now on both panels. Welcome 50 and kia ora. 51 52 53 Chair: Thank you. If the Council team that are in the room could introduce themselves, 54 thank you. 55 Pascall: Morena, Kate Pascall. I am the S42A Reporting Officer for this Freshwater Te 56 Mana o te Wai topic. I am a Senior Environmental Planner at GHD Ltd and I 57 have been contracted by the Council for this topic. 58 59 Watts: Mōrena, I'm Mike Watts. I'm a Policy Team Leader at Greater Wellington. 60 61 Chair: We have our hearing advisors here as well. If there are any technical issues we 62 do have an AVL specialist who will be able to help. Hopefully you can hear us 63 clearly and there's no issues at your end. 64 65 We'll get underway. Hearings are being livestreamed and recorded for 66 transcription purposes, so before you speak if you could please say your name 67 68 for the transcript. We will try to remember to do that as well. [00.05.00] 69 We have pre-read your legal submissions Mr Malone and also your evidence 70 71 statements. Thank you for the speaking notes which we have as well. I haven't had a lot of time to go through that, so if you're able to take us through that and 72 highlight the key points where your views differ from those of Ms Pascall's that 73 would be great.

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Malone: of who have presented evidence. relation to that.

Unless there are any questions or procedural points we'll hand over to you.

Thank you. This morning I am here with Amy Coughlin Lily Campbell – both of who have presented evidence.

We have all read Ms Pascall's rebuttal evidence, so I don't propose to read the legal submissions. What I do I propose to do is just step you through parts of them to highlight exactly what you just said – where there's agreement and where there's disagreement, and then pass over to you to see if you have any questions for Ms Coughlin. There was no rebuttal evidence in relation to hers, but she's here to answer any questions if you have any.

With that, if I can just refer you to paragraph 2.1 of the legal submissions. You will see that I set out three amendments that were sought by Fish & Game to Objective 12. That first one there, that has been accepted so there is no issue in relation to that.

The second one, some of the wording from that second one has been included and recommended by Ms Pascall, but there is still some issues with that, and Ms Campbell's speaking notes address that.

The third one that is set out there, that was not accepted by Ms Pascall, and again Fish & Game are still [07.20] and Ms Campbell can address that in her speaking notes.

If I can then refer you to paragraph 3.1 of the legal submissions, there's amendment set out there in relation to Policy 12. That has been accepted. There is no issue in relation to that, however, I understand Ms Campbell was actually watching the start of the hearing I understand and there were some questions from the Hearing Panel to Ms Pascall in relation to whether words similar to that should be included in other provisions. Ms Campbell's speaking notes address that too, so I'll let her speak to that.

Then if we move along in the legal submissions the next one is at paragraph 4.1 – set out there some amendments in relation to both Policy 40 and Policy 18. Those as far as I can tell haven't really been addressed in Ms Pascall's rebuttal evidence. I suspect that may be because she had a great many things to have to address in her rebuttal evidence; but Ms Campbell again addresses those in her speaking notes so I won't dwell on them.

We then move along to paragraph 5.1 and paragraph 5.5 in the legal submissions. They set out some amendment that were sought by Fish & Game that were also addressed in Ms Campbell's evidence. Ms Pascall has made amendments to address those and Fish & Game is happy with those amendments.

Hopefully that helps to highlight where the issues are. I'm happy to answer any questions if you have any for me, or just move onto Ms Coughlin and Ms Campbell.

Thanks Mr Malone. Just one I think from me.

Chair:

In para 5.5 of your submissions, anticipated environmental result 4, Fish & Game 127 would like that say, "the protection of existing fish habitat". Does anything turn 128 on deleting Ms Pascall's advice as to delete "existing"? 129 130 In terms of that, not that I'm aware of. Malone: 131 [00.10.00] 132 133 Ms Coughlin and Ms Campbell have discussed that and neither of them raised any issue with it. I don't see any particular issue with it at all. 134 135 Chair: Over to your experts, unless anyone else had any questions for Mr Malone. 136 137 Malone: We'll start with Ms Coughlin if anybody has any questions for her? 138 139 I'll just pop in really quickly and say hi. I'm afraid I don't have my headphones. 140 Coughlin: There's a lot of background noise here and I can barely hear the panel speak at 141 all. If there is anything for me please project. 142 143 Chair: Hopefully you can hear. 144 145 146 Wratt: I'm having trouble hearing the panel as well. I heard Mr Malone and I could hear Ms Coughlin quite clearly as well, but the panel is coming through really quietly. 147 148 149 Chair: Thanks Commissioner Wratt. We'll see what we can do here. 150 I can hear you clearly but you're quite quiet in comparison to Ms Coughlin and [unknown]: 151 152 Commissioner Wratt. 153 Chair: I am seldom called quiet. I think it's probably just the microphone coming a bit 154 closer thank you. 155 156 Ms Coughlin, Policy 44(b)(c), I just have a question, and I really acknowledge 157 your expertise on habitat and your knowledge in this area. How does this work 158 in practice – ensuring the habitat of indigenous species are protected, as are the 159 habitat and salmon, in so far as that's consistent with protecting the habitat of 160 indigenous species. You talk in your evidence about how trout and indigenous 161 species can co-exist in many habitats. Is it about identifying what those particular 162 habitats are and where they can co-exist? 163 164 Absolutely. My research and the research of great many people before me, it's 165 Coughlin: really clear that they co-exist in a vast majority of places, but we do have some 166 incredibly special unique treasure species that we would need to make sure aren't 167 being impacted by gradation of trout or salmon [13.23] or birds. Protection of 168 the habitat in those spaces would require some sort of nuance look at species 169 interaction; but that's probably with my research maybe 10 percent of the 170 171 waterways we'd be looking at that. The rest of it would come down to restoration of habitat. So, where you're looking at, where the species are so threatened, or 172 we really, really need to... obviously we're just limited to the [13.49] ones, but 173 the ones we really want to increase the abundance and distribution of, we might 174 look there at whether or not those things are consistent. 175 176

In my research and my experience most of the places you've been absolutely

looking at that habitat and restoring that habitat to the best of our ability, and

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would actually provide for much better cohabitation of everything that we have, 179 that we want to keep. 180 181 Chair: At the Regional Plan making stage, is that where that direction will come? 182 Because if it's about identifying habitats where co-existence works and the 183 species are all protected, then habitats where that isn't possible, and so protecting 184 indigenous species we need to prioritise that. 185 [00.15.00] 186 Sorry, I'm probably simplifying it. If that needs to be identified at the Regional 187 Plan stage, do these provisions provide for that? I guess it's Policy 18 isn't it – 188 Policy 18(g) and (g)(a) where that direction comes in for the Regional Plan. 189 190 Sorry, I don't know if Ms Campbell wants to jump in on that point. 191 192 Coughlin: I would love to know more about that, unfortunately I'm not a planner per se. 193 I'm learning as I go. My experience is more along the lines at this point of the 194 195 species interaction habitat needs for all of them. 196 I guess I just want to get Fish & Games' views on whether the direction for the 197 Chair: 198 Natural Resources Plan is sufficient to ensure that the habitats of indigenous freshwater species can be protected where co-existence isn't possible in a 199 particular habitat. 200 201 Campbell: Kia ora. I could make a brief comment on that. Obviously you've referred to 202 Policy 44 which is looking at the management of water takes and giving effect 203 204 to Te Mana o te Wai. That's a matter to be considered. But, as you mention, Policy 18 would definitely benefit from that reference as well as it does direct 205 Regional Plans. We've got clause (g)(a) that was recommended to be accepted 206 by the S42A officer – protection and habitat of trout and salmon, in so far as this 207 is consistent with clause (g). That was the same wording. Very supportive of that 208 recognition in Policy 18. 209 210 Chair: 211 In your view that wording there is sufficient to provide for what we have been talking about – co-existence and instances where co-existence is not appropriate 212 or not possible? 213 214 Campbell: Yes, based on evidence of Ms Coughlin I believe that is appropriate. Just note 215 that Policy 18 clause (r) is also a clause referring to fish passage, except where 216 it's desirable to prevent the passage of some species to protect indigenous 217 species. That's some additional protection there. Quite comfortable with that. 218 219 Chair: I just have one more question Ms Coughlin. Para 6.2 of your evidence, can I just 220 check that I understand the sentence properly. At 6.2 you say in the last line, 221 "The habitat requirements of the river are greater than if trout were not present." 222 223 Is that right? 224 Coughlin: I'd hope to be a bit more clear in there. Obviously I have lost something in the 225 translation – my apologies. When you have trout who actually need a little bit 226 more water, particularly quantity as well as quality, often if the water is taken 227 out the trout can't survive due to extra heating or the other things that go along 228 and degrade the water along with everything else. Often our indigenous species 229

are a lot better at adapting to that and sometimes that can be to their ongoing

population detriment, but it's a slower one. When you have trout and you're 231 protecting the habitat of trout with the higher water quality and quantity, you 232 have these indigenous species who are much more likely to be able to thrive, as 233 well as because with the extra height of the water you have the extension of 234 length if you like, the breadth of the river, and that creating more habitat space 235 - more mesohabitats, more pools, more ripples, more edge water habitat. 236 237 [00.20.00]We're not just talking about what they need in the main scheme, the adults need 238 in order to survive, but what the whole species needs in order to thrive 239 throughout the life stages of them – it can be really, really important to the health 240 of the river for obviously the trout or valued introduced species, but really, really 241 important to native species as well. Sometimes that gets lost when looking 242 strictly at a species interaction – which is why a lot of my evidence is coming 243 back to while these things are important and it's vital we look at them, it's also 244 really important that we look at the wider habitat as well for everything in our 245 waterway. 246 247 Chair: Thank you. I think that's clear. Because the needs of trout are great, if the habitat 248 is working well for the trout then it will be working really, really well for the 249 indigenous species. Sorry for simplifying it but have I understood that? 250 251 252 Coughlin: Yes, you've got it. 253 Chair: Thank you. Did anyone have any questions for Ms Coughlin? 254 255 256 Wratt: Thank you Ms Coughlin. That was a good piece of evidence. I enjoyed reading it, thank you. No specific questions thank you. 257 258 Chair: Ms Campbell, I'll hand over to you. 259 260 Campbell: Tēnā koutou katoa. Ko Lily tōku ingoa. I whānau mai au i Otepoti. Kei te noho 261 au ki Taupō. Ngā mihi nui ki a koutou katoa. 262 263 My name is Lily Campbell on behalf of Fish & Game. Just briefly to summarise, 264 I am generally supportive of the recommendations made by the S42A author and 265 will only address now provisions where outstanding relief is sought. 266 267 I will start with Objective 12. 268 269 In her rebuttal evidence, Ms Pascall made a number of amendments to give 270 better effect to Te Mana o te Wai and the NPS-FM. I would like to strongly 271 acknowledge my support for these changes. 272 273 With respect to recognition of the community, I was listening to the opening of 274 275 the hearing yesterday and I note that the Panel questioned why some of the wording to that recommended in Policy 12(a) has not been included in Objective 276 12. I do see considerable merit in including such wording, and Fish & Game's 277 submission does actually provide scope for this. 278 279 In my speaking notes I've considered [22.50] could rea exactly the same as the 280

281 282 wording in Policy 12, so I won't repeat that.

I consider this is best placed below sub-clause (g) which requires active 283 involvement of mana whenua. 284 285 In regards to Fish & Game's relief sought in my evidence, I propose the addition 286 of three new clauses to Objective 12 as Craig mentioned. The first was in relation 287 to community recreational values, and I support the recommendation of Ms 288 Pascall to accept that and don't seek any further changes. 289 290 With regards to the outstanding relief that is sought, first in relation to protecting 291 the habitat of trout. In paragraph 24, Ms Pascall agreed that Objective 12 should 292 include reference to the protection of freshwater habitats. However, she did not 293 consider it should include specific reference to trout habitat. 294 295 I disagree that reference to trout habitat should be excluded from Objective 12. 296 An objective must clearly articulate how it will achieve a desired outcome. By 297 simplifying the wording to generally refer to 'freshwater habitats', the objective 298 is less specific and it is unclear how this outcome will be achieved. 299 300 The proposed wording widens the scope to include all freshwater habitats. This 301 302 in practice could have unintended consequences. 303 To avoid protection being unintentionally afforded to potentially undesirable 304 species, Objective 12 should be specific in the habitat that it applies to. 305 306 I have recommended that sub-clause (gb) of Objective 12 as per Ms Pascall's 307 rebuttal evidence is amended to include specific reference to trout; and I have 308 also included salmon which I did not initially mention in my evidence, and of 309 course freshwater indigenous species. 310 [00.25.00] 311 Next in relation to natural character and form. In paragraph 32 of my evidence I 312 recommend that a new clause is added to Objective 12 to preserve the natural 313 character and form of waterbodies. 314 315 In paragraph 25, Ms Pascall disagreed with my recommended addition. She 316 stated that in her opinion the matter is sufficiently addressed by clause (d) of the 317 318 Objective. 319 Again, I was attending the livestream yesterday and noted that the panel 320 commented on the terminology used in clause (d), specifically recognising 321 "provide for" and how this aligns with s.6(a) of the RMA. I note that s.6(a) of 322 the RMA uses the word "preserve" or "preservation" of natural character. 323 324 I do generally support the amendments sought by Rangtane o Wairarapa and 325 accepted by Ms Pascall in relation to this sub-clause but I will just briefly talk 326 327 to the intent of sub-clause (d) and the sub-clause that I have proposed. 328 I have reviewed evidence of Ms Burns for Rangtane o Wairarapa, and I have 329 actually discussed this matter with her. 330 331 It is my understanding that the requested amendments were intended to 332

recognise the variety of unique characteristics that each waterbody has, and to

direct the development of management regimes that are unique and specific to 334 individual waterbodies and FMUs. 335 336 The intent of recommended sub-clause (d) differs from the intent of the clause 337 that I have proposed. 338 339 340 Paragraphs 28 to 32 of my evidence provides discussion as to why reference to the 'natural character and form of waterbodies' is necessary to give effect to the 341 National Policy Statement for Freshwater Management, so I won't repeat that 342 there. But, I maintain my recommendation that a new clause should be included 343 under Objective 12, as per paragraph 32 of my evidence. 344 345 Moving onto Policy 40, in paragraph 215 of her rebuttal evidence, Ms Pascall 346 states that she agrees that clause (o) requires further amendment to provide a 347 consenting pathway for activities within natural inland wetlands. 348 349 Clause (o) of Policy 40 is related to river extent and values. I believe that Ms 350 Pascall may have referred to natural inland wetlands in error. 351 352 353 Despite this, in paragraph 50 of my evidence, I recommend amendments to the sub-clause refer to 'functional need', and the application of the 'effects 354 management hierarchy'. This has not been addressed in Ms Pascal's rebuttal 355 evidence, but I note that yesterday during the hearing this matter was discussed 356 and the issue of consistency among provisions was raised as well. Ms Pascall 357 was asked to consider this and to provide further commentary and provide a 358 reply. 359 360 I won't repeat my discussion and reasons for the [28.10] functional needs and 361 the effects of hierarchy as that is outlined in my evidence, but I will maintain my 362 recommendation that sub-clause (o) of Policy 40, as set out in paragraphs 41 to 363 50 should remain. 364 365 366 Moving onto Policy 18, there was not an acknowledgement of the consequential amendment that I proposed to Policy 18. I recommended that clause (e) was 367 amended to better give effective to subpart 3.24 of the NPS-FM. This obviously 368 [28.49] Policy 40 clarifies that practicability is subject to the application of a 369 functional needs test and affects to management hierarchy. 370 371 I maintain my recommendation made in my evidence at paragraph 58. 372 373 That's everything. Happy to take questions. Thank you. 374 375 Chair: Thanks very much. Any questions? 376 377 378 Paine: Mörena. I am just looking at your speaking notes and you refer to a discussion that you've had with Ms Burns from Rangtane about natural form and character. 379 I presume that Ms Burns will let us know what her feelings are about your 380 understanding of what she thinks this clause should mean. 381

Yes, kia ora. I do believe that she will talk to that. Obviously the intent for

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Campbell:

384 [00.30.00]

Rangtāne was around making sure that [30.09] provisions that apply to them are site specific, and looking at the natural characteristics. Yes, I believe she will

speak to that.

388 Paine:

Thanks Ms Campbell.

390 Chair:

Commissioner Wratt, any questions?

392 Wratt:

Thank you, yes one question and I think that's for Ms Campbell.

In your submissions you've put in the recommendations around engagement with community and stakeholders. I did question Wairarapa Federated Farmers on the stakeholder, including both community and stakeholder. I would just be interested in bearing your comment on that as well

interested in hearing your comment on that as well.

Campbell:

I don't have a strong opinion on that, because I think with stakeholders in the community, essentially stakeholders are a sub-part of the community. It's a very wide ranging umbrella term I guess you could call it. Where you've got recognition of community values I believe you also have recognition of stakeholder values. However, I know that in some places, although the meaning would be the same and the interpretation will be the same, it will give a perception for those who want to be recognised that those are the stakeholders.

A greater perception, although I think the meaning would be the same.

Wratt:

I think her point was that there are stakeholders and I think she actually mentioned Fish & Game as one, where a particular group will have expertise, which we are seeing from, for example, Ms Coughlin's evidence and that it is good to see that acknowledged within the RPS. That's sort of slightly different input from just a more general community input I guess.

414 Campbell:

Yes absolutely. I think that's fantastic to recognise that specific expertise, and support the use of the word 'stakeholders'. Potentially Craig might want to speak to this.

418 Malone:

I already addressed that in the legal submission for exactly the reason the

Commissioner just raised. It's very much exactly the same thing.

421 Wratt:

That's very much. That's just clarifying and emphasising that.

423 Chair:

Ms Campbell, can I check? The change you seek to Objective 12, can I just check, I think it's the [33.32]? You're proposing a new sub-clause at para 7 of your speaking notes. I'm not sure that fits in the current structure or with that chapeau. Are you able to have another look at that – "mana is restored and protected by ongoing management of land and water that is through engagement

with community, stakeholders and territorial authorities?"

Campbell:

Yes, that's a bit of a tricky one. You've got that chapeau and then you've got a lot of different clauses coming from that. With respect to [34.22] we have management of land and water that provides for the ability of mana whenua to safely undertake their practices. I think potentially you would need to use the same language – provides for engagement with community, stakeholders and territorial authorities. That would be more appropriate.

436 Sorry, I kind of pulled this together yesterday afternoon following listening 437 yesterday. 438 439 [00.35.00] Chair: No problem. Thanks for clarifying that. 440 441 442 The ongoing management of land and water that provides for engagement with community stakeholders and territorial authorities? 443 444 Campbell: I think that reads better. Although I will definitely have a think about this and 445 make sure it's drafted as [35.41] as possible if that was of assistance to the panel. 446 447 Chair: That's quite process oriented and I just wanted to check that that is your intention 448 and I'm not missing something there. 449 450 Campbell: That is the intention on the basis that Objective 12 is the Te Mana o te Wai 451 objective for this Freshwater [36.29]. I believe that it's directing how freshwater 452 should be managed and want to give effect the NPS-FM that [36.40] community 453 stakeholders and territorial authorities is really important, as if the active 454 involvement of tangata whenua. I think this is the right place to have that strong 455 direction. 456 457 458 Chair: Thank you. The relief regarding (gb) of Objective 12, "supports and protects an abundance and diversity of freshwater habitats". Do I understand it correctly that 459 your view is that's too broad to refer to all freshwater habitats because there 460 might be some undesirable things in the habitat that shouldn't be supported and 461 protected in order to uphold Te Mana o te Wai? 462 463 Campbell: Correct. The protection of trout and salmon is directed strongly from the NPS-464 FM and that's where that should follow through into the objective. Would it be 465 appropriate to extend that protection out to all species regardless of whether they 466 are desirable or not. 467 468 I know the policy which then implements this objective has that more nuance Chair: 469 about what we were talking about earlier, about co-existence unless that's not 470 good for indigenous species; but would it work after freshwater habitats if it said 471 of desirable species? 472 473 [38.28] perspective because the [38.30] trout and salmon, I wouldn't be 474 Campbell: comfortable with the use of desirable, because that's not the language of uses. 475 You might have something to say on that matter. 476 477 Wratt: Could I just clarify that? You're wanting to add – this is (gb) of Objective 12, 478 correct - you're wanting to add "supports and protects an abundance and 479 480 diversity of freshwater habitats." So, that would that then read "including those of trout and salmon." Is that what you're proposing? 481 482 Chair: Commissioner Wratt, I think the amendment that Ms Campbell is seeking is in 483 para 24 of her speaking notes. 484 485 Wratt: I haven't actually got the speaking notes. If those are on the website this 486 morning, I'm sorry I don't have those. 487

488 Chair: It's "protects an abundance and diversity of habitat that supports trout, salmon 489 and indigenous freshwater species." 490 491 Wratt: I was just concerned that I hadn't picked up the indigenous species as part of 492 that. Thank you for that clarification. That makes more sense. 493 494 Chair: Thanks Ms Campbell. I understand what you're seeking there. We are at time 495 but I did want to ask a question about natural form and character. 496 [00.40.00] 497 The reporting officer, the amendment that Ms Pascall suggested to Objective 498 12(d), about recognising and providing for the individual natural characteristics 499 and processes, your view is that that doesn't give proper effect to s.6(a) of the 500 RMA. 501 502 Individual natural characteristics – can you explain to me why that doesn't factor 503 in natural character in the way that you would like, or is the issue the verb 504 'preservation'? 505 506 Campbell: 507 Good question. I think there's two parts to this. You have language in the RMA which asks you to preserve the natural character. You also have direction in the 508 NPS-FM as a component of ecosystem health to protect habitat and the natural 509 510 character and that forms a [41.35] part of that. We've got your RMA direction to preserve natural character, and you've got your NPS-FM direction as well. In 511 terms of clause (d) the individual natural characteristics is not a good way of 512 saying "natural character". "Natural character is a defined term in the NZCPS. I 513 don't see it being clear for plan users, that when they see or recognise individual 514 characteristics that we're actually seeking the preservation of [42.14]. I don't 515 think it's going to be a clear link. That's in addition to the fact that my 516 understanding is that is not the intent of that clause as per Rangtāne o Wairarapa 517 in their submission. 518 519 Chair: 520 I might be looking in the wrong place. I have just brought up the glossary to the NSCPS. I don't think 'natural character' is in there. Is it in one of the policies, 521 do you know? 522 523 Policy 13. We've got a big description of what forms part of natural character 524 Campbell: under Policy 13. 525 526 Chair: Would an amendment that said "recognise and provides for"... you think 527 "provides for doesn't go as far enough as you would like as well? 528 529 Campbell: Or, can be appropriate. However, I'm more concerned about what [43.58] to 530 "natural character". Only having reference to "natural characteristics" I think 531 they have quite different meanings. 532 533 Chair: Would "recognise and provide for the natural character and processes of 534 waterbodies and their associated ecosystems" would that work? 535 536 537 Campbell: I'm just looking at s.6 of the RMA, clause (a) and the chapeau. "All persons 538 shall recognise and provide for the preservation of natural character." I would

be more comfortable with the use of the word "preservation" as well as. 539 However, I think you do still have strength in "recognise and provide for". 540 [00.45.00] 541 I've simply sought the terminology "preserve" because Objective 12 already 542 states in its chapeau the mana and [45.14] within freshwater ecosystems is 543 restored and protected." I feel like it's got quite a bit of strength there, before it 544 leads into what I would propose, which is the preservation of natural character 545 and form of waterbodies. 546 547 Chair: We are obviously talking about freshwater here and the NZPCS is coastal, but I 548 understand. I think I understand better the difference between the natural 549 characteristics that's here and the concept of natural character. Thank you. 550 551 Policy 42(j) refers to natural form. Is that including the natural form and flow of 552 the waterbody? Does that speak to natural character in your view? 553 554 Campbell: I do consider that [46.50] in part to the concept. However, I do think because 555 natural character is set out in the NZCPS it's understood in case law and it's 556 referenced in the National Policy Statement for freshwater management. It is a 557 558 well-known term and it is used [47.09]. I do think that reference to natural character is important because of all those other examples. 559 560 561 Chair: Thank you Ms Campbell. We've read the points you make about Policy 14 and 18. Yes, I think Ms Pascall is happy to have another look at that and the 562 consistency points. Thank you. 563 564 Thanks very much for coming along today and presenting your submissions in 565 evidence. We really appreciate your time. 566 567 I think we're just going to have a short break before Mr McDonnell joins us. 568 Thank you. We'll come back in five. 569 570 571 [Break taken 48.05] 572 573 **Porirua City Council** 574 Mōrena. Welcome back Mr McDonnell. You've presented to us before. Would 575 Chair: you like us to do introductions? You're happy. Great. We can hand over to you. 576 We've pre-read everything. If you can take us to the points where there are 577 outstanding matters, that would be really helpful. Thanks. 578 579 McDonnell: Ngā mihi ki a koutou, ngā mihi ki ngā mana whenua o tēnei rohe, particularly 580 Ngāti Toa Rangatira with regard to Te Awaroa o Porirua harbour, which we are 581 talking about today. 582 583 I'm Torrey representing Porirua City Council today. It's just me. I'm providing 584 expert planning advice for Porirua City Council. 585 586 I produced the statement of planning evidence in support of a number of 587 submission points from PCC. I have provided specific recommended changes to 588 various provisions in Appendix A of my statement of evidence. 589

I have read the rebuttal evidence and I would like to acknowledge the work of reporting officers and advisors. It's clear that PCC's submission points have been carefully considered, and many of the points raised have been addressed in recommendations to the Panel.

The provisions I want to discuss today is where I consider there is some contention for PCC. There's basically three broad groups. There's Policy 14 and the associated provisions relating to urban development; Policy 15 relating to earthworks and vegetation clearance; and Policy's 18 and 40 relating to works near waterways.

[00.50.00]

Just as a high level comment, I think in the rebuttal version of the provisions there's still a number of provisions where there are certain matters that are required to be regulated by both regional and territorial authorities as we've mentioned in previous hearing streams. I don't see a point in doubling up in regulation. I consider it to be inefficient and consider that it will create regulatory uncertainty where we are not clear who is doing what.

We've recently had Plan Change 1 to the Natural Resources Plan notified. These rules have immediate legal effect. The Regional Plan now regulates hydrological controls for the creation of impervious surfaces greater than 30 square metres. It's pretty clear that the Regional Council is now fully exercising its s.30 functions with regard to regulating the impacts of land use in terms of stormwater.

I support the inclusion of the requirement to incorporate hydrological controls and water sensitive design into developments. I think it's a critical tool to manage the effects of land use development. District Plans are part of the puzzle, but they can only go so far within the current jurisdiction provided under the RMA.

I also wanted to just quickly pick up on something with regard to Objective 12. I agree with the PCC submission that there were some issues with Objective 12 as notified, with regard to the statements that form part of notified Objective 12. These contain vision statements for freshwater, Te Mana o te Wai principles, as well as descriptions of issues, objectives and methods. There was a whole bunch of stuff contained in an objective. That's really where PCC's submission was coming from. It was kind of unclear from a drafting perspective.

In my statement of evidence I supported the solution recommended by the reporting officer to create a new policy and appendix.

I just want to note that in my support I hadn't fully considered clauses 3.2 and 3.3 of the NPS-FM which require Te Mana o te Wai statements and visions to be objectives in an RPS, which I know was mentioned yesterday.

It's not very relevant to Porirua Whaitua apart from Variation 1 has come out now with vision statements expressed as objectives. So, just alerting the panel to the fact of that statutory requirement.

Otherwise the reporting officer agreed in principle with my suggestion of clarifying the s.30 and 31 jurisdictions in an advice note. But, I agree with this recommendation.

[00.55.00]

 Policy 14 – I am in general alignment with the reporting officer. There is a pathway recommended in relation to the loss of wetlands for urban development in Policy 14(m) which I support.

I prefer the wording in my statement of evidence just because it's more concise than that proposed in the rebuttal version. The effect's management hierarchy itself contains quite a bit of detail. I thought clauses (5) and (6) were sort of inherent in the effects management hierarchy – the avoid where practicable approach.

I thought the second clause around benefits to national, regional and district kind of encompassed all benefits. I thought it was a bit surplus to requirements.

Those are just some drafting notes on that.

In terms of the definition policy and method, I provided a definition of hydraulic neutrality based on Porirua's proposed District Plan. This is yet to be confirmed by the Hearing Panel. The decisions are imminent on the Porirua Proposed District Plan. I haven't had time to review the various definitions and District Plans against the RPS, but just note I believe there needs to be regional consistency, and just wanted to note that the Porirua decision is coming out soon and might be worth the Panel and the reporting officers considering those and how they align.

I listened in yesterday to some of the discussion around developed state. It's a little bit outside my area of expertise, the precise technical description of hydraulic neutrality.

For the Porirua proposed District Plan we relied on the advice of Wellington Water. If they weren't a CCO I would probably have one of them next to me right now, giving their opinion on it.

I just want to note in terms of Policy FW.X hydrological controls I believe that these matters are best regulated by Regional Councils in support of hydraulic neutrality, which is being regulated by territorial authorities, at least Porirua City Council and Wellington City Council, and I note that the draft Hutt City Plan also has some requirements around hydraulic neutrality.

I want to reiterate the points I made in my statement of evidence, in paragraphs 35 and 43, that the success of these provisions (and I know this was discussed a lot yesterday) will rely on having acceptable solutions for people to comply with – especially for those smaller to medium developments. That was both Mr Farrant and the Wellington Water team reiterated that.

I believe the RPS and Plan Change 1 to the NRP are both a little bit light in that regard, in terms of not providing and acceptable solution. By way of example: the proposed Porirua District Plan requires hydraulic neutrality and it references an acceptable solution produced by Wellington Water which specifically says how you comply with that for small developments; so even just a new home – what sort of rainwater tank is needed and big it needs to be compared to the roof.

[01.00.00]

Policy FW.3 – I support the recommended addition of clause (ia) requiring district plans to address hydraulic neutrality. As I mentioned this aligns with the approach that TAs are taking in Wellington and our functions under s.31. I agree with PCC that clauses (g), (i), (k) and (o) should be deleted as outlined in my statement of evidence in the appendix. These are Regional Council functions under s.30 and most of them relate to the discharge of contaminants to land and water.

Further, it's inconsistent with other policies in the RPS as amended in the rebuttal version. Policy 14 requires that regional plans regulate some of these matters.

Policy FW.3 directly duplicates Policy 14 in terms of Policy 14 requires the Regional Council to manage water sensitive design under clause (f).

Policy 42 clause (i) requires the Regional Council to consider the location of development with regard to waterways.

Policy FW.3 also duplicates functions in Policy FW.X.

I agree with the comments that were made yesterday by Wellington Water that there's a risk when you duplicate regulation like that, this things will fall between the cracks. I think the RPS as a document should set it straight in this region who is responsible for what.

Further, I think requiring district plans to regulate hydrological controls in water sensitive design would now duplicate provisions in Plan Change 1 to the NRP, at least for the two Whaitua catchments.

Policy 15 – I support the recommended splitting of Policy 15 into two limbs in the S42A Report. However, I disagree that vegetation clearance and earthworks near waterbodies should be managed by TAs.

I note there is some inconsistency in Change 1 as with the recommended rebuttal provisions. Policy FW.6 for example says Wellington Regional Council is responsible for earthworks and vegetation clearance in riparian margins and waterbodies. That policy sets out the responsibilities.

I am not sure how the rebuttal version of Policy 15 squares with that.

I would like to reiterate the points made in my statement of evidence that the management of sediment is addressed as a discharge of contaminants and land and water under s.30; and the NES for freshwater and the NRP have both made it clear that earthworks and vegetation clearance near waterways are matters that Regional Council's regulate.

I consider those two matters should be elevated to the first limb of the amended Policy 15 – so elevating the two matters relating to earthworks and vegetation clearance.

Finally, in regard to Policy 18 and 40, I support the addition of a consenting pathway for works in rivers, subject to the effects of management hierarchy, in line with the approach in national direction. I noted that the pathway wasn't

provided in Policy 40, but I think this was discussed yesterday with Ms Pascall.

She agreed that the recommendation in relation to my evidence in paragraph 2.1(3) wasn't carried through. Just noting I heard that.

Those are the main points I wanted to raise. Happy to take any questions. Thank you.

751 Chair:

Paine:

Mōrena. It's not really a question. I am looking at the Porirua City Council plans and the RPS. It's come up in the hearing quite a few times about definitions or provisions that are different in each document. Say I'm thinking the definition of hydraulic neutrality. If Porirua says it's one thing and the RPS says it's another.

758759 McDonnell:

There's probably two things. I guess there's discussion on which is the more correct definition to be applied depending on what context it's used in the provisions. The second issue would be obviously a change in definitions and an RPS would need to flow through into the District Plans, because the District Plans need to be consistent or give effect to the RPS. Those are the two areas I guess — is the definition "fit for purpose"; and the other would be regional consistency. Is it possible to have a definition we all agree on and apply consistently?

767768 Paine:

Thanks for that Mr McDonnell. Hopefully you will be able to achieve that.

The other thing I wanted to ask you about was in your evidence on para 35 when you talk about water sensitive urban design. You talk about for that to deliver on the outcomes as sought through the RPS provisions a coordinated regional implementation programme is needed. So, what have you got at the moment?

McDonnell:

Good question. I was working for Porirua City Council to May so I am not sure of any recent work, but there was until relatively recently a regional working group looking into water sensitive design. The Wellington Water's guidelines for water sensitive design were a product of that regional working group. That looked at getting regional consistency on how water sensitive design is applied in this region.

They looked a lot around the country at experience around the country, but kind of acknowledging that Wellington is different. Auckland is often seen as one of the best practice examples for sensitive design. Wellington is quite different in terms of our typography, soils and climate.

There was a set of regional guidelines proposed that was specific to this region. There's also more of the inter and intra agency and how water sensitive design is delivered, because there's a lot of agencies at play. For instance, if Greater Wellington is now regulating hydrological controls for anything over 30 square metres, to implement those rules they need to get a lot more involved in land development basically. They need to be monitoring urban development to pick up where it's being applied or not.

[01.05.00]

That might involve reviewing building consents and see who's building impervious surfaces greater than 30 square metres – that the rules should be

being complied with, or a consent might be triggered. That sort of stuff needs to 797 be agreed between agencies who is monitoring the roll out of it. 798 799 Some of these features, if they're outside a site will be in the road reserve, so 800 that will be typically managed by the territorial authority, or it might be in a 801 reserve. It might be in some form of draining reserve that a territorial authority 802 takes on and they're going to need to maintain that through its life time. It's quite 803 complicated how it all fits together. 804 805 At least my experience was there doesn't seem to be a real coordinated regional 806 programme around delivering water sensitive design and I think there should be 807 for it to be successful. 808 809 Paine: We had another submission talking about the same sort of thing and it did come 810 across to me anyway it was complicated and there wasn't a clear pathway or 811 direction of travel. 812 813 Thank you for that. And just to say, I've noted your comments around Policy 814 14(m) and the sub-clauses in there. I understood you thought they were overly 815 816 prescriptive? It's about urban development effects. 817 I just wanted to note and apologies I haven't been able to provide a redrafted 818 McDonnell: version. I just noted that it's quite a number of sub-clauses that I thought could 819 be condensed down, especially seeing the effects management hierarchy covers 820 a few of those anyway. 821 822 Paine: Thank you Mr McDonnell. 823 824 Chair: The definition of 'hydraulic neutrality' in your evidence, you support that it 825 826 refers to stormwater released from the site, is not a rate that exceeds a predevelopment peak stormwater run-off. I think in questioning yesterday Mr 827 Farrant was concerned that referring to the pre-development could lock-in flows 828 from impervious areas that have been created by the immediate development 829 that's just occurred, as opposed to going back to the undeveloped state. 830 831 I guess I'm just wondering if your wording "exceed the pre-development peak 832 run-off"... there's no temporal element there is there. It could be, how far back 833 do you go? 834 835 McDonnell: Yes, I made that point in my statement of evidence that the pre-development 836 state, at least for large sections of Porirua, City Centre in Wellington used to be 837 harbour, it's reclaimed land. I guess I've just suggested the use of Porirua's 838 definition just because that's what was landed on, based on our consultation with 839 the community and experts, and relying on Wellington Water and their advice 840 841 there. 842 Chair: Decisions on this will be coming out shortly you said? 843 844 McDonnell: Yes. I wasn't the reporting officer for this topic, but I believe there was some 845 discussion around including the ten and hundred year events, either in the 846 definition or the provision. I just wanted to flag that if the RPS is aiming for

some regional consistency. There will soon be a decision's version.

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849 [01.10.00]

The Minister gave Porirua until 15 December to notify decisions.

Thank you. Just that issue about the possibility of an MOU that I think Commissioner Paine asked. I understand that other regions have MOU with their territorial authorities. I understand in Otago thee is one.

We've heard different submitters, or quite a few submitters talk about there being this risk of duplication and more clarity is needed. We talked yesterday about how the language in sections 30 and 31 there is overlap there – integrated management responsibilities; and also I think it's 3.5(4) of the NPS-FM as well is expressed really broadly.

Something like an MOU, do you think that something like that could come in as maybe a method? I would have to see if there's scope. There's scope in that. We've got a lot of parties saying there needs to be more clarity of functions and who is doing what. Do you think an MOU could work as an option of clarifying the responsibilities?

McDonnell:

Yeah, I think so. I think an MOU would be useful, especially where so much of the success of it relies in how it's implemented and how agencies work together. My first preference though would be to make sure that duplication doesn't exist in the RPS by removing some of those clauses that requires both regional councils and territorial authorities to do exactly the same thing. My preference would be a clear RPS that sets out jurisdictions. Then once those jurisdictions are set out then we can use methods like and MOU. Councils have lots of different fora where we engage and work together on things. That's kind of phase two I guess of implementing it.

Ms Pascall's suggestion in her rebuttal, in Policy 15(b)(5) to limit or managing sediment for earthworks less than 3,000 square metres, which I understand is in the District Plans in the region?

McDonnell:

Chair:

No. The Regional Plan does regulate earthworks less than 3,000 square metres. It just doesn't do so through a consent. It does it as a permitted activity.

If there is concern with earthworks going on under 3,000 square metres, the Regional Council should look to monitor the implementation of that permitted activity rule.

District Councils do manage earthworks but it's more a visual amenity perspective. There is a lot of overlap. At least in the proposed Porirua District Plan we do have some controls on earthworks that do relate specifically to sediment. We do require some sediment controls for small scale earthworks.

The reason behind that isn't so much the impact of discharge of contaminants where it's going to enter a water way; it's more the impact of sediment getting into the stormwater network which we manage. There is an overlap but that's where we landed. Sort of similar to hydraulic neutrality and hydrological controls – there is an overlap and some of the solutions are the same. At least in our minds drafting the proposed District Plan we were doing it under our functions.

Chair: Thank you. I will just see if anyone else has any questions.

[01.15.00]

Wratt:

Just following up on that conversation, as I'm sure you're aware, we're getting differing views on the needs I guess in some cases for overlap. It seems that there is a reality that in some situations there just are overlaps. I could perhaps just draw attention to a comment from the Department of Conservation, Mr Brass, in relation to FW.3, in relation to protecting the ability of streams and rivers to meander I think it is, where he comments, "I consider this is a matter which sits squarely within the functions of territorial authorities. From a regulatory point of view those functions include integrated management of the effects of the use, development or protection of land and associated natural and physical resources of the district -s.30(1)(a); and the control of any actual potential effects of the use, development or protection of land in s.31(1)(b). These actual and potential effects must include the effects on rivers and streams."

He is really presenting that in some cases there does actually need to be responsibility on both the Regional Council and the District Councils. But, what I am hearing from you is that you don't agree with that.

Your concern, I take it, is you get regulatory [01.16.56] and I acknowledge that. But, his comment would be that there are still overlapping responsibilities that need to be recognised. It's a bit simplistic to say that you've got to completely separate everything out in the RPS.

McDonnell: Thanks for that. I must admit, I didn't listen into that submitter and I haven't

read their evidence.

Wratt: He is on this afternoon.

McDonnell:

There obviously some overlap. I've just provide a few examples in terms of earthworks and hydrological controls, and that's the integrated management of water. I think the degree of overlap in the RPS and the rebuttal version of the provisions is there's far too much overlap. For example, just looking at Policy FW.3 here, which lists matters that District Plans need to regulate, there's one here, clause (o) that says: "manage land use and development in a way that will minimise a generation of contaminants". That's almost the wording of s.30, which is the responsibility of Regional Council.

There's far too much overlap here. I do acknowledge there are some areas where the plans need to be complementary.

In terms of the meandering of rivers, an example of that might be esplanade reserve or esplanade strips where there can be taken by District Councils for certain waterbodies or the coastal marine area, and that would provide some space I guess for the river to meander. So there is an overlap.

I guess I'm just saying that some of these overlaps are a bit on the nose in terms of our respective responsibilities under the RMA.

953 Chair: I think the sediment and earthwork related activities as well are particularly complex.

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Thank you. We will give that a lot more thought. We'll receive Ms Pascall's updated advice on these provisions as well. Thank you very much for coming along and presenting your evidence.

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960 McDonnell: Thank you all.

961 962

Horticulture New Zealand

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964 Chair: Welcome Ms Levenson. Welcome to the Te Mana o te Wai hearing. Is Ms

Landers with you as well? Kia ora.

966 [01.20.00]

967 Landers: Hello, can you hear me okay?

968 969

69 Chair: You can hear us okay?

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971 Landers: Yes.

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973 Chair: You've both presented to us before. Would you like us to go through

introductions again, or are you comfortable?

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976 Levenson: I think we're comfortable.

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978 Chair: Just as before, if you could just say your name into the microphone for the

transcript. We have pre-read everything. If you're able to take us to the key points of difference between you and the reporting officer. Otherwise, over to

you.

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983 Levenson: Thank you for the opportunity to speak with you again today for the Freshwater

Hearing Stream. My name is Emily Levenson. I am an Environmental Policy Advisor at Horticulture New Zealand (Hort NZ). I am joined by our planner

Jordan Landers online.

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Today I will address our main concerns regarding the interpretation of the Te Mana o te Wai hierarchy and Jordan will discuss our points on specific

provisions and address the reporting officer's rebuttal.

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Te Mana o te Wai establishes a hierarchy of obligations, the first being the health and wellbeing of water bodies and freshwater ecosystems; the second being the health needs of people (such as drinking water) and the third priority obligation

is social, cultural and economic wellbeing.

I agree with the S42A author that the second priority of Te Mana o te Wai is not limited to drinking water. Hort New Zealand's position is that domestic food

supply also falls under this priority.

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The water needed to cultivate, grow and pack fresh fruits and vegetables to feed New Zealanders has to be of a similar quality to drinking water, because it has

to be safe for humans to ingest. This is s requirement for food safety.

 Most streams and rivers in New Zealand are too contaminated to be safely used for irrigating vegetable crops that are eaten raw. Commercial fruit and vegetable growers are required to meet good agricultural practice or GAP standards to sell to supermarkets. The standards include regularly testing water used for production and harvesting for the risk of microbial, physical and chemical contamination, to ensure that the final production products will meet food safety requirements. Given that drinking water and water for horticultural use must meet similar requirements to ensure safety for human consumption, it follows that that they would fall under the same hierarchy of Te Mana o te Wai.

Fresh fruits and vegetables themselves are essential to human health and wellbeing. Generally food production and supply can fit within the third-tier priority. However, domestic food supply including access to fresh fruits and vegetables for New Zealanders is a fundamental requirement for the health of our country's population. Food falls under the first tier of Maslow's hierarchy of needs, alongside drinking water, shelter and air to breathe. Everyone in New Zealand needs to eat and nutrition is well recognised as a key component of human health.

Fruits and vegetables in particular are key to a healthy diet. Low vegetable and fruit consumption is associated with increased risk of developing some concerns, Type 2 Diabetes, cardiovascular disease and obesity.

Almost all vegetables in the Wellington region and many fruits are produced through the domestic market. This produce goes to supermarkets, greengrocers, fruit and vege boxes and farmer's markets in the region to feed each and every one of us who lives here.

Building resilience in the local food system and ensuring local supply of fresh produce for our health requires reliable and prioritised water access.

The reporting officer Ms Pascall wrote in her rebuttal evidence on behalf of Greater Wellington Regional Council that she disagrees with this recommendation to include domestic food supply in the second hierarchy of Te Mana o te Wai.

Ms Pascall's rebuttal states in paragraph 171-172 that Hort New Zealand evidence on clause 3.33 of the NPS-FM which relates to specified vegetable growing areas to make our argument.

I believe this may be a mis-characterisation. My evidence states that the value of domestic food supply and resource allocation decision-making has been recognised in several policy instruments – yes in the NPS-FM specified vegetable growing areas, but also in Waikato, Horizons and Canterbury plans. These specific policies are [01.24.19] in my evidence.

The new draft Northland Freshwater plan describes domestic food supply as a discreet value, writing "Growers rely on water of suitable quality and sufficient quantity to produce fruits and vegetables which are fundamental to the health of New Zealanders."

1055 My evidence also referenced Minister Parker's letter, which asked all councils to consider how they were providing for vegetable production in their freshwater 1056 planning. 1057 1058 These pieces of evidence are not the reason why domestic food supply falls 1059 under the second priority of Te Mana o te Wai, but rather show that these 1060 1061 concerns are relevant to resource management. 1062 My evidence also laid out a research base for the importance of fresh fruits and 1063 vegetables for human health needs, which provides the specific justification for 1064 [01.25.00] this position from a health perspective. 1065 1066 On a separate note I want to appreciate Ms Pascall's acknowledgement that 1067 lower emission land uses should be recognised under Method 48 in response to 1068 our evidence. 1069 1070 1071 Thank you for your time. I will pass it along to Jordan to discuss specific provisions and then we'll be happy to answer any questions you may have. 1072 1073 Landers: 1074 My name is Jordan Landers. I will just go through my planning evidence. 1075 I was just going to run through the provisions in order of my evidence. There's 1076 two that I wish to speak to mostly and the rest are more just [01.25.39] support 1077 for the rebuttal of the S42A. 1078 1079 1080 Would it be useful to go through and just note where I do support those rebuttal amendments, or should I just focus on those two where I want to comment on 1081 the additional clarification? 1082 1083 1084 Chair: I think it's probably fine to focus on the points of difference. Thank you. 1085 1086 Lander: The first one is in relation to Issue 10 Policy 17, around the taking of water for the health needs of people. Acknowledge that there has been some grammatical 1087 improvements there in terms of the interface between having a definition and a 1088 list. 1089 1090 One thing I wanted to provide a bit of additional clarification on, in relation to 1091 the edits that I saw in my evidence, is the edits that I sought were to not rely on 1092 the definition of health needs to people proposed that's come through the NRP, 1093 but to just to have the health needs of people include this list and pull out the 1094 relevant bits of that definition, as I think they're relevant to this policy; which 1095 was the reason after (d) I proposed to the extent that these are needed to provide 1096 for health needs with the hydro and sanitary domestic requirements coming from 1097 that definition. 1098 1099 The reason for that is, I guess my overall position in my evidence on Policy 17 1100 is that I think it's valid to list some of these things where it's acknowledged that 1101 they are a health need of people in terms of that Te Mana o te Wai hierarchy, but 1102 noting that in a way that Te Mana o te Wai can be defined at a local level as 1103 well, that we should be mindful to not unduly constrain the definition here in 1104

terms of what might be coming through at a Whaitua or other local level around

how communities and tangata whenua might define that in other instances.

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1107 I guess my thoughts are including the definition of health needs of people in the 1108 way that it takes away from that more inclusive list and does provide quite a 1109 ring-fence of what you can consider health needs of people. 1110 1111 I note within there that it does consider animal drinking as a health need to 1112 1113 people. I don't question that. That is an important ethical... animals need water of course; but I think that definition maybe needs some further interrogation. 1114 1115 Also the other point I raised was around the quality and quantity side of water 1116 management. My view is that Te Mana o te Wai and the hierarchy kind of applies 1117 to both, but it's quite clear in this policy that it is about taken use of water and 1118 that definition does include the equality aspect as well. 1119 1120 For those reasons my edits I prefer are not carrying across that definition, but 1121 rather pointing out those bits which help add to the bullet points (a) to (d) in 1122 Policy 17 around health needs, so that health needs aren't unduly constrained by 1123 this policy and how that might be interpreted through future processes at a more 1124 local level. 1125 1126 The other provision that I will talk to just quickly is Policy Freshwater 7. That 1127 one is a policy about promoting water attenuation and retention and support the 1128 S42A author's rebuttal which broadens it to rural rather than just Wairarapa. I 1129 support that change. 1130 1131 One thing I just wanted to note is I still would prefer the change in my evidence 1132 in (b) to not have that addition sought by the S42A in relation to the health needs 1133 of people in that context. 1134 1135 [01.30.00] The reason for that is, I guess this is a policy around promoting water attenuation 1136 and retention of rural areas, and that water is necessary for a whole range of 1137 purposes. Drinking water obviously is one but also the ability to do land uses, 1138 such as horticulture, in a way that enables you to store water so you're not 1139 putting as much pressure on the waterbodies, etc. 1140 1141 I guess I am just concerned that wording in there might have some sort of 1142 implication as to how this policy is read and constrain it's applicability for some 1143 reason; so maybe only promoting for where it's for drinking water. 1144 1145 I just think without it, I don't think the policy is lacking. I don't think there's a 1146 need for those words in there. I don't think that adds to the policy and the context 1147 of the policy. 1148 1149 That was the only two bits that I wanted to talk to. Otherwise I acknowledge the 1150 1151 S42A author has I think considered our evidence really thoroughly in the rebuttal and appreciate the recommendations proposed. 1152 1153 Chair: Thank you very much Ms Landers. Yesterday, and you might not have heard, 1154 but we did ask Ms Pascall to look again at that wording in Policy about the health 1155 needs of people. I had raised a question that I'm not sure as a defined term it 1156 worked there. It may be overly limiting. Ms Pascall will be coming back to us 1157 about that. 1158

1159 I think she noted - you're talking very much about the water being safe to use, 1160 but just whether that definition goes further than that. She will have another look 1161 at that. 1162 1163 The Te Mana o te Wai priority issue I understand the point that you're making 1164 1165 but is there a way in Policy 17 where your relief could be accepted but without opening up all food production to that second tier. 1166 1167 The relief that we're seeking specifically is for domestic food supply, meaning 1168 Levenson: food that's being produced for New Zealand's consumption. I think also it could 1169 be possible to reference the recent Natural Inbuilt Environment Act included a 1170 clause that the national planning framework will have to address enabling the 1171 supply of fresh fruits and vegetables. So, that could be another direction, would 1172 be to use language from there. But, we believe that domestic food supply covers 1173 that need for the health needs of New Zealanders. 1174 1175 Thank you, but wouldn't that also cover other farming activities, so beef and Chair: 1176 lamb, dairying? 1177 1178 From my understanding most beef and lamb and dairying products are exported 1179 Levenson: and so it would be not for the domestic market but rather the export market; 1180 whereas in the Wellington region nearly all vegetables are produced for 1181 domestic supply and also a good amount of the fruit produced in the Wellington 1182 region as well. 1183 1184 I guess a further consideration around that would be defining 'domestic foods' Landers: 1185 if possible. I guess the wording in the NPS-FM is specific to vegetables in that 1186 case. 1187 1188 I wonder whether also a potential means of addressing that ability to articulate 1189 it at that more local level would be to have a more general statement around 'all 1190 other health needs identified through xyz process or community 1191 vision/objectives.' 1192 1193 I don't quite had the right word in mind, but that could potentially be a way of 1194 keeping the door open to consider at that local level – which at that point maybe [01.35.00] 1195 it's articulated what that is for that Whaitua or whatever the spatial area that's 1196 considered. 1197 1198 Chair: The relief that you support for Policy 17, by saying that list in (a) to (d) to the 1199 extent that those takes are needed to provide for people's health needs, am I 1200 understanding correctly that you're saying that then allows that discussion about 1201 what that is at that more local level? But, this is still a Regional Plan direction 1202 1203 though. Wouldn't it need to come into a consenting assessment to do that? 1204 Landers: I guess to add the clarity to the relief sought is keeping that inclusive list where 1205 we're saying "including". Maybe the wording could be clearer – it's intent isn't 1206 coming across. Including these things relating to health needs, it's not an 1207 exclusive list of only these things are health needs, if you know what I mean. It's 1208 saying, "Yes, we're acknowledging at the RPS level that we are considering 1209 these takes where they are for these requirements to be health needs under this 1210

1211 1212		priority, but not necessarily excluding other things to be considered. It's lower down the RPS train, underneath.
1213		
1214		Whether that's clear enough in terms of that relief sought, if that's the kind of
1215		outcome that's supported by the Panel. Maybe there could be some wording
1216		tweaks just to make that maybe clearer.
1217		
1218	Chair:	It still needs to provide for people's health needs in order to come into one of
1219	Chan.	the priorities – 1 or 2 in Te Mana o te Wai.
		the priorities – I of 2 m Te Mana o te Wal.
1220		X 1 2
1221		You don't want that list in (a) to (d) to be an exhaustive list?
1222		
1223	Landers:	Yes, that's kind of the main outcome sought of my evidence. I think we're
1224		potentially too limiting in terms of that list, if that's only what we consider to be
1225		health needs, and that we should anticipate that there may be others that there's
1226		a justified health need to consider.
1227		w j w = 1.2.
1228	Levenson:	I think that the limiting factor there may be the definition of human health needs
	Levenson.	The state of the s
1229		that's currently in the plan that is more restrictive.
1230	C1 '	
1231	Chair:	Thank you. Maybe just one final thing from me.
1232		
1233		Is there anything in Policy 44 – and I'm not sure if you had a submission point
1234		on this, but does Policy 44 I suppose that takes you back to Te Mana o te Wai.
1235		If your concerns are addressed through the Regional Plan direction in Policy 17
1236		with horticultural food production second tier then I guess you've got that policy
1237		support for any water take consenting in Policy 44. Have I understood that right?
1238		support for any water take consenting in Folicy 44. Have I understood that right:
	T	Due took to alring at Dallary AA many I arrang that mallary the above and them and fine
1239	Landers:	I'm just looking at Policy 44 now. I guess that policy, the chapeau there refers
1240		to giving effect to Te Mana o te Wai and then lists considerations I suppose for
1241		resource consent and/or regional plans.
1242		
1243		I would have to double-check the submissions to confirm. Obviously Hort New
1244		Zealand did make that submission around lower emissions which has been
1245		recommended by the author. We didn't seek anything in the domestic food
1246		supply specifically in that policy. I think what I understand you to be saying in
1247		terms of all these policies you are giving effect to Te Mana o te Wai.
1248	[01.40.00]	terms of an these policies you are giving effect to be want of the war.
	[01.40.00]	Co. if you're considering it in Delicer 17 than I gross that does bind of come.
1249		So, if you're considering it in Policy 17 then I guess that does kind of carry
1250		through that consideration, yes.
1251		
1252	Chair:	Thank you. I will see if any of the other Commissioners have any questions.
1253		
1254	Paine:	Ms Levenson, I looked at your evidence. Did you actually give us a reference
1255		for Maslow?
1256		•
1257	Levenson:	I'm not sure that I did. I can check and send one to you if you like.
	Levelisuit.	I III not sure that I did. I can effect and send one to you if you like.
1258	D.	
1259	Paine:	Thank you. I think we've traversed a lot of your submissions yesterday. Thank
1260		you.
1261		
1262	Chair:	Commissioner Wratt, any questions for Hort New Zealand?

1263 Wratt: No, I'm good. Thank you both for your presentations. 1264 1265 Commissioner Kara-France? 1266 Chair: 1267 Kara-France: No thank you Madam Chair. 1268 1269 Chair: I'm just doing a final check of my list. 1270 1271 Ms Landers can I ask you, I think in your evidence you had asked that Policy 41 1272 ceases to have effect once Policy 15 is given effect to in the Regional Plan. 1273 1274 Landers: Yes. In relation to Policy 41, happy to see some of the rebuttal recommendations 1275 around cutting out some of the other bits of the policy that would result in 1276 duplication with the Regional Plan. I still think that in terms of the utility of that 1277 policy that it would be useful to have a statement in there that once the Regional 1278 Plan implements Policy 15, that that policy won't really give you much 1279 additional direction. Obviously the RPS directing the Regional Plan to manage 1280 sediment discharges in a certain way, which they will give effect to through 1281 policies and rules, which then you obviously have to consider in terms of your 1282 resource consent application. 1283 1284 1285 I think it just involves then a bit of duplication or additional policies you have to assess at the resource consent stage once the regional plan is given effect to. 1286 It would still be my preference that there is a statement that limits that 1287 applicability I guess, until such time as the regional plans have filled the gap in 1288 terms of what the new policy directs. 1289 1290 Chair: I think there was some text in the explanation originally. I can't quite recall why 1291 1292 Ms Pascall supported that being deleted, but I will go back. I think it is covered in the S42A Report. 1293 1294 1295 Landers: I think from my memory, I couldn't see in the rebuttal where that point was specifically addressed. I think it's useful to test that and confirm. 1296 1297 Chair: 1298 Just a question on Policy 5. I think you had sought that water storage schemes be added into Policy 5. 1299 1300 1301 Landers: Is this FW.5? 1302 Chair: 1303 Yes, sorry, FW.5. 1304 Landers: That one, I think in Hort New Zealand's original submissions sought that it be 1305 broader to include rural considerations around water storage. In the S42A it's 1306 1307 kind of described that it's intended to be quite specific to urban development. 1308 In my evidence, in relation to the boarder picture and particularly in the context 1309 of Freshwater 7, which I feel like has added some more context to the rural 1310 space, kind of accept if that's the intent of the policy that it would just be actually 1311 [01.45.00] helpful for that to be specifically referring to urban developments, so that it is 1312 clear to all plan users; and the S42A rebuttal does recommend an amendment as 1313

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such to say that it relates to urban development.

1315	C1 ·	
1316	Chair:	That addresses that point. Thank you.
1317		
1318		Just finally, Ms Levenson thank you for referring to the Waikato PC1 and those
1319		other examples at para 29 of your evidence. I haven't had a chance to look at
1320		those yet. Are these regional plans?
1321		
1322	Levenson:	I would have to double-check for you, but they are at the regional level.
1323	C1 :	
1324	Chair:	Do they support or recognise domestic food supply within that Te Mana o te
1325		Wai second priority?
1326	*	
1327	Levenson:	These plan changes all were before the Te Mana o te Wai considerations. They
1328		recognised domestic food supply or security explicitly as a value, or as part of
1329		another policy, but not necessarily within the Te Mana o te Wai hierarchy.
1330		Northland has just released their draft freshwater plan change to their RPS which
1331		does consider that question within Te Mana o te Wai.
1332	C1 ·	
1333	Chair:	They've released, so they've just notified that?
1334	T.	
1335	Levenson:	They've just released. It's a draft plan. It might be helpful to see how they've
1336	C1 :	considered it.
1337	Chair:	But, you're not aware of any statements from the court that address the issue
1338		specifically?
1339	т	N W. I'I 'I 'I. DODD' I. ' I. D I.O.
1340	Levenson:	Not yet. We did provide evidence in the PORP's hearing – the Proposed Otago
1341		Regional Policy statement hearings seeking the same relief. We have legal and
1342		planning, and industry evidence all in that region as well on the topic.
1343	C1 :	X/ A 1 1 ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '
1344	Chair:	Yes. And, decisions are coming out soon aren't they on that?
1345	T	12
1346	Levenson:	I'm not sure exactly when.
1347	Clasia.	I think common also had said they man coming out mossibly hafens Christman
1348	Chair:	I think someone else had said they were coming out, possibly before Christmas
1349		or otherwise early next year. We'll look out for that as well. Thanks very much.
1350	Levenson:	Thonk you
1351	Levenson.	Thank you.
1352	Chair:	Thanks Ms I anders for joining us and for your syidenes
1353	Chair.	Thanks Ms Landers for joining us and for your evidence.
1354	Landers:	Thanks everyone. See you later.
1355	Lanuers.	Thanks everyone. See you fater.
1356	Chair:	We are having a lunch break new We will some back at 1.15nm for the
1357	Chair.	We are having a lunch break now. We will come back at 1.15pm for the Director-General of Conservation.
1358		Director-General of Conservation.
1359		[I unch brook token 01 47 50]
1360		[Lunch break taken – 01.47.50]
1361 1362		Director-General Conservation
1363		Director-Ocher ar Conservation
1364	Chair:	Kia ora. Welcome back to the Freshwater Te Mana o te Wai hearing and the
1365	Chall.	afternoon session. We welcome the team representing the Director-General of
1366		Conservation. Kia ora.
1300		Consol varion. Ixia ora.

1267		
1367 1368		Ms Anton, Mr Brass you've presented to us before but welcome. Is it Dr Boddy?
1369		wis Anton, wit brass you we presented to us before but welcome. Is it Di boddy?
1370	Boddy:	Yes.
1370	Doddy.	1 65.
1371	Chair:	Welcome. Would you like us to do some brief introductions so you know who
1372	Chan.	we all are?
1373		we all are:
1374	Boddy:	That would be fabulous. Thank you so much.
1376	Doddy.	That would be labulous. Thank you so much.
1377	Chair:	Ko Dhilum Nightingale tōku ingoa. I am chairing the Freshwater and P1S1
1378	Chan.	Panels. I live in Te Whanganui-a-Tara Wellington. Over to Commissioner Paine.
1379		Tancis. Trive in Te whanganur-a-Tara wennigton. Over to commissioner Tanic.
1380	Paine:	Kia ora. Ko Glenice Paine tōku ingoa. I am an Environment Court
1381	i ame.	Commissioner. I come from Picton and I have been appointed to both Panels.
1382		Kia ora.
1382		Kia Ola.
1384	Kara-France:	Tēnā koutou katoa. Ko Ina Kumeroa Kara-France tōku ingoa. Independent
1385	rara Trance.	Hearing Commissioner on both panels. I come from a former background
1386		working with WSP Engineering in Tāmaki Makaurau as a Senior Advisor. I am
1387		currently on the New Zealand Conservation Authority Board and the liaison for
1388		the Auckland, Northland and Far North Conservation boards. [01.49.35] Kia ora.
1389		Welcome.
1390		Welcome.
1391	Boddy:	Thank you.
1392	Boudy.	Thank you.
1393	Wratt:	Kia ora koutou katoa. Ko Gillian Wratt ahau.
1394	[01.50.00]	The old Reduce Research Te Children Wilder
1395	[01.00.00]	I am coming into you today from Nelson courtesy of fog in Wellington Airport.
1396		I was initially appointed to the Freshwater Panel and now on both panels. My
1397		background is in the science sector. Kia ora and welcome to the hearing.
1398		
1399	Chair:	We have pre-read your legal submissions Ms Anton and your evidence
1400		statements as well that you have prepared. Thank you very much for those. We
1401		also have your talking points Mr Brass. Is that the bundle of material? I haven't
1402		missed anything?
1403		
1404	Anton:	That's correct.
1405		
1406	Chair:	We'll hand over to you. We have about half an hour. Please leave time for
1407		questions. I think we have a few for each of you. If you are able to focus in on
1408		the areas of difference between you and the reporting officer that would be in
1409		Ms Pascall's rebuttal evidence that would be great.
1410		-
1411	Anton:	Thank you Madam Chair. Ko Katherine Anton tōku ingoa. I am a solicitor with
1412		Department of Conservation. I am coming to you today from Te Awa Kairangi
1413		ki Uta, Upper Hutt.
1414		
1415		In the order that we will present today we've got Dr Boddy who is a freshwater
1416		science advisor from Ōtautahi, Christchurch and Mr Brass who you know who
1417		is from Ōtepoti Dunedin who has the speaking notes and will wrap up in relation
1418		to the planning points for the Director General.

Thank you for the acknowledgement that everything is read. I would like to start by taking a step back a bit in relation to the RSP context and in particular the national director context that applies to it.

We are dealing with an amendment to the RPS that was made operative in 2013. Back in 2013 it's probably fair to say that the RPS gave partial implementation to the New Zealand Coastal Policy Statement, not full implementation. It's fair to say also that Greater Wellington's proposed natural resources plan takes that NZCPS implementation a bit further, but it's still not yet complete.

The NZCPS obviously needs to be implemented by a date specified and none is specified, or as soon as practicable if there is no date.

The reason I am taking a step back and talking about that context is there is some urgency, and in fact a large part of the purpose of this plan change is to implement the NPS-FM and NPS Urban Development which have some urgency attached to them and some statutory dates.

As a consequence, I think what we're seeing in this plan change is the emergence of quite sophisticated provisions that merge those two bits of national direction, being urban development and freshwater, which is appropriate and proper with what's happening.

However, there is potential there for a risk that NZCPA implementation is overshadowed. I'm not suggesting that it needs to do more, because the primary purpose of this plan change is not implementing the NZCPS, but I think I would urge the panel to take a two pronged approach to mitigating the risk that coastal provisions fall through the cracks.

The first approach I would suggest is where there is scope to give effect to the NZCPS through submissions, and that should be done obviously following the proper assessment such as s.32 and recommendations of the reporting officer etc.

For example, we listened into Forest & Bird's submissions yesterday that made some points in relation to coastal provisions. The second and most important in my submission approach that needs to be taken, is to ensure that no existing RPS provisions that have been amended by this freshwater change have coastal provisions diluted as a consequence.

I can talk to an example of this, which Ms Downing for Forest & Bird raised yesterday, which is Policy 40(b). This isn't in our primary material. I apologise for not having notes on it.

Policy 40(b) if the panel has caught up with that provision, if you have it in front of you, now has very much a freshwater focus. The operative version of it however took a more directive management for coastal water. The proposed change loses that directive for coastal water. Now it's quite directive for freshwater and refers to coastal water as the receiving environment.

[01.55.00]

With the tracking I'm looking at Ms Pascall's rebuttal. It's a little bit hard to remember what it used to say. But, what it used to say was "requiring as a minimum water quality in the coastal marine area to be managed for the purpose of maintaining or enhancing aquatic ecosystem health." It was specific talking about managing water quality in the coast marine area. It's not just talking about consequential effects of freshwater management and land management affects freshwater on the coast. I acknowledge, through listening to the livestream, that the Panel has asked Ms Pascall to check that the coastal water provisions of the RPS haven't been lost through this change. The point of what I am saying here is that we support that.

This is an example where I think as a matter of law there might be the scope for Ms Pascall to recommend what she's recommended in relation to freshwater, but there isn't the scope to remove what's been removed in relation to coastal

We hope that exercise is done. This is an example. I haven't picked up any

Ms Downing's submissions recommend what might need to be done in order to fix that, but perhaps the thrust of the RPS as it was, also as Plan Change 1 was notified, still had that reference to the coastal marine area.

In essence, what we want to see is that original Policy 40(b) from the RPS in so far as it refers to coastal water – that the essence of that is retained, and we think it needs to be retained as a matter of law.

That aside I just wanted to briefly touch on territorial authority functions which Mr Brass will talk to in some more detail. In relation to my submissions, I would just like to reiterate what I have said at paragraph 13. This point actually applies to both stream daylighting and giving rivers room to meander. It is basically saying that primarily when it comes to the direct doing for example of stream daylighting that will be implemented by Regional Council consents. However, there won't be much opportunity for stream daylighting unless the planning for it starts with the District Council. For example, through spatial plans, through open space zoning above piped streams – which only they can do, and through general policy support to acknowledge the benefits of stream daylighting, it's the Director-General's submission that District Councils need to have that policy direction to begin planning for their part in letting stream daylighting happen in future. When it does happen, when hopefully it does happen in the future, then it will squarely be the Regional Council function to regulate how it's done and provide consents for it.

The same applies at paragraph 18. It's the same essence of the argument for planning, for interaction between urban development and waterbodies and their margins. So, if that's also not done then it can literally and figuratively narrow the Regional Council's ability to protect, restore or manage water quality. I really do mean 'narrow' in the literal sense, because if the urban planning let's urban areas be built up too close within certain flood margins etc. then the Regional Council's ability to import that best practice by letting rivers have that room to meander will be constrained.

Transcription HS5 Freshwater / Te Mana o te Wai Day Two – 21 November 2023

water.

That's all I intend to say to my submissions thank you. I will pass over to Dr 1522 Boddy, assuming questions will be at the end. Thank you. 1523 1524 Boddy: Ko Nixie Boddy tōku ingoa. Lovely to meet you all. I understand my evidence 1525 is taken as read, but just wanted to take the opportunity to draw your attention 1526 to a couple of the figures. Figure 1 from my evidence, looking at how the natural 1527 flow of the Hutt River has been constrained over time by urban development, 1528 over the last 80 years; and also Figure 2, just the next page down, on how 1529 constraining the river margins through urban development and the Waiohata 1530 duck creek catchment has led to already quite a lot of erosion and control 1531 measures having to be taken. Just to really reiterate the value of giving rivers 1532 room to move naturally. 1533 1534 I would also like to take you now to paragraph 35, a couple of pages further 1535 down. 1536 [02.00.00] 1537 Just to really emphasise around 700kms of piped streams just within the 1538 Wellington city limits that it is real extensive issues that we're dealing with here. 1539 1540 1541 Thank you very much. 1542 I have provided some speaking notes. It's not anything too extensive. It was 1543 Brass: 1544 really the points that I had in mind and I scribbled them down. I thought it might be helpful to provide to the panel. 1545 1546 These notes are intended to assist the Panel by providing updates to my Evidence 1547 in Chief in response to matters raised in the hearing so far. 1548 1549 First in terms of urban development effects on water bodies (EiC para 22): At 1550 the hearing there has been discussion about whether it is still necessary to 1551 remove the word "adjacent' from Policy 14(h) given that the rebuttal has 1552 recommended adding reference to "other receiving environments". 1553 1554 My reason for raising this matter was concern that water bodies affected by a 1555 development may not be "adjacent", they could be within or downstream of a 1556 development. On the face of it, reference to other receiving environments 1557 addressees that, but my understanding from discussion in the hearing yesterday, 1558 from Ms Pascall, was that her intention that clause be read such that "adjacent" 1559 applies to all of the following terms: adjacent rivers, adjacent waterbodies etc., 1560 which would then also mean adjacent to other receiving environments, so that 1561 my concern in that reading remains. 1562 1563 I would also note that in this clause and FW.3(k) Ms Pascall has agreed to 1564 reinstate the term "gully heads". I would suggest as a matter of consistency this 1565 1566 should be carried through also in Policy 40(i). 1567 The next issue around giving rivers room to move ("natural form and function") 1568 and daylighting, there has been discussion about whether these matters are 1569 relevant to territorial authority functions or only to regional councils. 1570 1571 In my experience, the physical location, design, servicing etc. of land use and 1572

development can directly constrain or provide space for rivers and daylighting.

 [02.05.10]

This is illustrated by the photos in Dr Boddy's evidence, where increasing extent and intensity of development has constrained the space available for waterways. These are matters that basically where people build sits squarely within territorial authority plan and consenting functions.

I also point out that water in a pipe is not "water" in terms of the RMA definition, and the pipe is not "bed" so that does limit The Regional Council's direct abilities or direct functions. Similarly, to allow room for a river to move that will involve land outside the current active bed (again illustrated by Dr Boddy's photographs). The Regional Council doesn't control land that's not currently bedded. In those photographs you could see where the rivers were meandering and so over the course of long time periods, you would expect those meanders to move and shift back and forth, but what has happened is that people have built into the currently dry bits and then to protect that built property there has been subsequent protection measures to hold the river into that shape. So, that's sort of what I am referring to there.

Just from a statutory point of view, in my Evidence in Chief I address the territorial functions under the Act, but Ms Downing of Forest & Bird has helpfully also pointed out relevant provisions of the NPS-FM in clause 3.5, which I consider further support my view that territorial authority functions are directly relevant.

Turning now to earthworks and vegetation disturbance, discussion in the hearing has involved a similar question regarding regional vs territorial functions. In my experience, (and I should just note that I have worked about ten years of regional councils in that fourteen years and in District Councils, so I've seen both sides of the coin) most consents for the actual earthworks and vegetation disturbance sit with the territorial authority with land use matters, while regional consents are more generally focussed on discharges.

This is reflected in Ms Pascall's rebuttal at [149], where she accepts that territorial authorities have a role to play in managing these activities. She recommends addition of a reference to district plans managing earthworks "less than 3,000m2" reflecting the permitted activity standard in the Wellington Natural Resources Plan.

Just for comparison, I note that the proposed Wellington City District Plan permitted activity standard there kicks in at 250m2 – so a much lower level. So, District Councils and City Councils are going to be much more involved in actively managing those earthworks.

I would also just note the witnesses for Wellington Water at the hearing, and similarly this morning from Porirua, have noted that it's much easier to manage sediment at the source, so avoid it being run off in the first place; and that is to deal with it once it's in the stormwater network.

Turning now to the health needs of people, my Evidence in Chief proposed changes to avoid potential conflict in the drafting. Ms Pascall's rebuttal recommends slightly different drafting, but I confirm that I am comfortable with what she now proposes.

I do have a note that support is based on the fact that Ms Pascall's drafting retains 1626 the intent of the original definition as opposed to what was in the policy, as I 1627 would have concerns if the terms meaning was expanded beyond that. 1628 1629 Just briefly on the fish passage my EiC supported two options: Ms Pascall's 1630 rebuttal prefers the version proposed by Fish and Game, and I just want to 1631 1632 confirm that I do support that [02.07.01] NPS-FM. 1633 Those are my updates as I have. Apart that from that I guess back to Ms Anton. 1634 I'm happy to take any questions. 1635 1636 Chair: Thank you Mr Brass. 1637 1638 Thank you. That is it in terms of presentation of the Director-General. Happy to 1639 Anton: take questions now. 1640 1641 1642 Chair: Mr Brass I'm looking at Appendix 1 in your evidence. I'm just trying to reconcile. I know that some of the changes you seek have come through – Ms 1643 Pascall supports them in her rebuttal evidence. I am just trying to do a bit of a 1644 reconciliation of what is left. 1645 1646 You're speaking notes don't have track changes to the provisions that you're 1647 still concerned about, which is fine. Looking at your Appendix 1 is that a good 1648 place to start? We can talk through what changes are still outstanding? 1649 1650 1651 Brass: Yes, I'm happy to do that. Happy to take any questions as you go. 1652 Chair: Maybe starting with Policy 14. 1653 1654 1655 Brass: In terms of what I have tracked there, my understanding is that's now resolved through the rebuttal evidence apart from that word "adjacent". 1656 1657 Chair: 1658 I did have a question on that. I take the point that a waterbody could be within an urban development. When I asked Ms Pascall this question yesterday I think 1659 the response was other receiving environments would capture rivers, lakes, etc. 1660 that weren't adjacent. But, they may not capture waterbodies within an urban 1661 [02.10.00]development –is that the point you're making? 1662 1663 No. It's one of those ones if you read it one way it works, and if you read it a 1664 Brass: different way it doesn't. On the face of it, if you just take the "and other receiving 1665 environments" in itself, that to me would seem to address both within and 1666 downstream or further afield. 1667 1668 My concern with Ms Pascall's explanation is that she intended the word 1669 1670 "adjacent" to apply to everything that follows, which means that it would only be adjacent other receiving environments, which would be a slightly odd 1671 construction. But, if that's the intent then it kind of negates it working as 1672 covering other receiving environments because it's narrowed it back down to 1673 only adjacent environments. 1674 1675 It may be something that she can cover in that final draft. I think it's an issue of 1676 drafting rather than intent. 1677

1678 Chair: Yes I agree. I didn't take from the explanation yesterday that it was adjacent 1679 receiving environment. There might be something we can do with a comma, 1680 semi-colon or something to clarify that. 1681 1682 Just to be clear: the receiving environments, that covers your concern about 1683 1684 waterbodies within urban developments? 1685 Yes, as long as that's not restricted to "only adjacent". Brass: 1686 1687 Chair: If we can just stay with Policy 14(h), just because we are there already, the 1688 natural form and flow of the waterbody, you had some relief on this text in Policy 1689 FW.3. The natural form and flow of the waterbody, would that encompass 1690 natural character in your view? 1691 1692 It would be an element of natural character is probably how I would describe it. 1693 Brass: 1694 Chair: But, natural character could be broader than that? 1695 1696 1697 Brass: Yes, my understanding is it could include for example the species that are residing within that form and flow. 1698 1699 1700 Chair: I will let you continue with the provisions in your Appendix 1. 1701 In terms of FW.3, while that wording has been accepted in terms of regional 1702 Brass: 1703 plans, that's remains a matter of difference with Ms Pascall in terms of district plans, and that's really where my view is that these are matters that districts can 1704 and do control. 1705 1706 1707 If I could perhaps just speak to that a little more. Porirua City this morning was sort of raising concerns about overlaps, but gave an example in terms of giving 1708 rivers room to move, where a territorial authority can require esplanade reserves 1709 for example, and similarly zoning, setbacks, open space and so on. 1710 1711 The way that I would see it is that while both territorial and regional authorities 1712 may have a role to play in allowing rivers room to move, the way that that will 1713 come down into a district plan will be around things like esplanade reserves, 1714 zoning, setbacks. Whereas a regional plan they'll look at their functions and that 1715 may be more around things like referring soft engineering solutions rather than 1716 hard engineering solutions that close off future options for example. 1717 1718 So while they've both got a role to play, it's not so much an overlap, they just 1719 need to think through how that role applies to their own functions. 1720 1721 1722 Chair: Thank you. Do you think that the RPS needs to go further in providing that clarity, rather than just referring to their functions in sections 30 and 31? 1723 [02.15.00] 1724 Brass: I think it's useful for the RPS to be clear that they both have a role to play in the 1725 natural form and flow of waterways for example. I don't know that that it needs 1726 to get into the detail of one organisation does esplanade reserves and one 1727

organisation does... etc. etc. In my experience, that's more something that is

worked out at the plan stage. Obviously the territorial authority will be

1728

submitting and involved in development of the regional plans and vice-versa. In 1730 my experience that's something more that gets nutted through how it works for 1731 a particular council – particular issues, geography and so on that you're dealing 1732 with in a different location. 1733 1734 I don't know that the RPS needs to get highly prescriptive in that. 1735 1736 Chair: We've heard quite a range of responses on that point. There are some submitters 1737 that are saying it needs to be clearer otherwise there's a risk that a TA might say, 1738 "No the Regional Council is going to do that," and vice-versa and then the issue 1739 falls through the cracks and remains unregulated. Otherwise it's confusing for 1740 developers for example, who they need to go to for consent. 1741 1742 We'll be very interested to see what Ms Pascall comes back with in her reply 1743 about that. Thank you. 1744 1745 Thank you also Ms Anton in your submissions. I had a read through that 1746 Environment court case about allocation of functions. There were some very 1747 interesting statements in there, that 2022 decision. Certainly a lot to think about. 1748 They talk about how the memorandum of understanding helped clarify the roles 1749 between the QLDC and the Regional Council. 1750 1751 1752 While I'm finding my notes, I'll see if the other Commissioners have any questions. 1753 1754 1755 Paine: Mr Brass, I'm just wondering, a stream doesn't have to meander to be daylighted - is that correct? 1756 1757 Brass: No. Daylighting is about streams that have been covered over and opening them 1758 1759 up. When you open them up, and this is being done, I think one in urban Porirua, as part of that process look at what would be the appropriate form for that river 1760 in that location. Whereas, the issue more around meandering, or allowing rivers 1761 room to move, that's for rivers that are still rivers I guess is the key difference. 1762 1763 Paine: It was just in a sentence which I now can't find. Nevertheless, thank you for that. 1764 1765 You can't always allow a stream or a river to take its natural course. Sometimes 1766 that would not be appropriate or feasible? 1767 1768 Yeah. In both these cases these are policies that are intended... or what I am 1769 Brass: suggesting drafting is policies that would provide direction and support for that. 1770 I don't think it's something you could make an absolute requirement. If you've 1771 got several hundred kilometres of stream and pipes under Wellington City you 1772 couldn't daylight them all without removing the city – so that's not realistic. But, 1773 1774 it is about having provisions that encourage it, so that things are moving in the right direction. 1775 1776 Also the enabling in both cases and that's really about not doing further things 1777 now, in terms of where we put development services, new housing and so on, 1778 and ways that's going to cut off options for the future. 1779

[02.20.00]

Excuse me. I wonder Commission Paine your question about the interaction Anton: 1781 between daylighting and meandering, I wonder if I might give Dr Boddy an 1782 opportunity to respond on that. 1783 1784 Paine: That would be fine. 1785 1786 1787 Boddy: Thank you very much Commissioner Paine. In response to your point, I think opening streams is always a good idea. Having them exposed to the air and thus 1788 daylight you can have photosynthesis occurring. You can grow the algae which 1789 then feeds the invertebrates, which then feeds the fish, and you can start to 1790 establish a food web. 1791 1792 In terms of habitat quality it's incomparable to having a natural stream bed of 1793 course, in terms of actual rocks to lay eggs on and hide in between; overhanging 1794 vegetation for shelter and refuge and specific life stages that require that. But, I 1795 think it would be hard to contest that it wouldn't always, if you could daylight a 1796 stream, be better to be exposed to sunlight than to be covered over in a pipe. 1797 1798 Of course it's always better to give it as much of a natural environment as 1799 possible, in terms of the species that live there. We just understand it's not 1800 possible to completely get rid of concrete everywhere. 1801 1802 1803 Paine: Thank you Dr Boddy. I was just sort of getting at these things aren't as absolute as Mr Brass said. Thanks for that explanation. 1804 1805 1806 Kara-France: Kia ora Mr Bass. Just in relation to your statement made regarding piped water is not water. Can you speak more to that please? 1807 1808 Brass: That's simply the definition in the Act of water; does not include water that's in 1809 1810 a pipe. 1811 Also the fact that a pipe isn't a bed of a stream. 1812 1813 So, the things where a Regional Council would normally have very direct 1814 control, rules and consent requirements, don't apply in those cases. They're 1815 essentially treated more as part of the stormwater network than as a natural 1816 resource that's managed by the Regional Council. 1817 1818 Kara-France: 1819 Thank you Mr Brass. 1820 Chair: 1821 Commissioner Wratt did you have any questions? 1822 Wratt: No thank you. No questions. Just thank you for your very concise and to the 1823 point evidence. Really useful. I found it really useful to have some examples of 1824 1825 that interaction between the territorial authority and the Regional Council responsibilities. Thank you very much. 1826 1827 Chair: Looking through your Appendix 1 Mr Brass, it seems like really probably the 1828 key point is the change you're seeking to Policy FW.3 to include the words 1829 "including the natural form and flow of the waterbody" which is letting the 1830 stream meander or take it's natural course issue that we've been talking about. 1831 1832

I think you're saying that appropriately sits as part of District Council function 1833 because it's at that stage of identifying the role and subdivisions, layout and that 1834 sort of thing, that that opportunity comes up. 1835 1836 I can't recall now why Ms Pascall didn't support that wording, but I will go back 1837 and check. Do you have any response to her reasoning in her rebuttal statement? 1838 1839 Brass: It seemed to be really a general statement about this not being a territorial 1840 authority function. I feel that I've dug into the details of that a little bit more. 1841 1842 I do also just note the same issue applies to Policy 41 for earthworks and 1843 vegetation clearance. It should be limited to only regional resource consents, as 1844 it currently is. My view both in evidence and the speaking notes is that 1845 earthworks also is an area where territorial authorities have a role to play. They 1846 don't manage the discharges: but if you don't manage what's done the ground 1847 before it rains then it can be an awful lot harder to control the sediment once that [02.25.00] 1848 1849 happens. 1850 Chair: Yes, there is some acknowledgement of that in the changes to Policy 15. We 1851 have heard different views about this. It would be good to also ask Wellington 1852 City Council this afternoon. The current drafting Ms Pascall supports says that 1853 "district plans have a role in managing sediment associated with the smaller 1854 scale earthworks less than 3,000 square metres." 1855 1856 If that applies to all earthworks, is there a risk of who's actually responsible for 1857 that? The District Council, the Regional Council, or does that overlap not matter 1858 in your view? 1859 1860 Brass: Again I think it just comes down to the councils having and understanding of 1861 1862 the different parts of their roles. Where the Regional Council is managing earthworks over 3,000, even then a territorial authority I would think is being 1863 thoughtful about when it looks site layout, development, timing and when work 1864 is allowed to occur under resource consents etc. That they're not thinking about 1865 how that is going to interact with stormwater run-off, and for developments 1866 under that 3,000 square metres, then the territorial authority clearly needs to be 1867 thinking about it. 1868 1869 But again, even above 3,000 I think the same applies. A territorial authority 1870 should be being cognisant of the impacts of that land development in terms of 1871 the potential to generate sediment run-off; but not controlling the discharge. That 1872 was certainly one of the things in that Queenstown case. It was very clear the 1873 territorial authority does not control the discharge, but it does control what 1874 happens on the land prior to the discharge. 1875 1876 1877 Chair: The land use elements. 1878 Just finally (and I know we've gone over) coastal wetlands, and Ms Anton 1879 maybe you can help with this. 1880 1881 It seems as if the references to coastal wetlands Ms Pascall recommends deleting 1882 those. I think that's partly because of the February changes to the NPS-FM, to 1883 bring the focus into natural inland wetlands. Are we at the point where to give 1884

effect to the NZCPS is that we're going to check back and see what the coastal 1885 chapter is providing for or protecting? I've sort of lost a little bit of where we 1886 are at with coastal wetlands. 1887 1888 I understand. I have to acknowledge Ms Downing because she's certainly Anton: 1889 covered this in more detail than we have. I think there are three ways that there 1890 1891 are concerns with coastal wetlands. The first is when the new policies talk about no further loss or extent of natural inland wetlands. That happens in Policy 18(c) 1892 and in Policy 40(p) of the RPS plan change. 1893 1894 My understanding there is that Ms Pascall says that's an NPS-FM 1895 implementation issue and it just refers to natural inland wetlands now and that's 1896 the end of it. That is okay so long as the RPS still makes provision for coastal 1897 wetlands. 1898 1899 Making provision for coastal wetlands doesn't necessarily need to be in that 1900 same place. It just needs to be at the very minimum as it was before this plan 1901 change was notified – preferably improved, but at the very minimum as it was. 1902 1903 1904 The other area or way in which coastal wetlands come about in the Forest & Bird submission is in relation to setbacks therefrom. Policy 15(b)(3) and Policy 1905 42(m) talk about setbacks from waterbodies and provision of riparian buffers. 1906 [02.30.00] 1907 1908 Those waterbodies don't include water that contains salt. So, basically there's a 1909 1910 direction and this is both to district plans and regional plans to provide setbacks from waterbodies unless they're salty. That just doesn't seem to make sense, 1911 because we need to talk about receiving environments here. We need to talk 1912 about setbacks from estuaries. I think that's what I was talking about in the first 1913 1914 instance, that we need to make sure that NZCPS doesn't fall through the cracks here. And, just because the RPS is talking about one of the primary purposes is 1915 implementing NPS-FM, I don't think that Policy 15(b)(3) and Policy 42(m) 1916 should exclude coastal areas from the requirement to have setbacks, where those 1917 setbacks are appropriate. 1918 1919 Does that help clarify some of the coastal issues? 1920 1921 Chair: I think it does. If it's not dealt with in the coastal chapter, then there's a problem. 1922 But there's scope in your relief to make those changes in these provisions? 1923 1924 Anton: Yes, there's scope in the combination of the Director-General's relief and Forest 1925 & Bird's relief. Sometimes the RPS the way it's structured, some of the coastal 1926 and freshwater objectives manifest themselves in the same policy. One of those 1927 examples is Policy 40. It talks about coastal and freshwater quality. 1928 1929 1930 It is a bit of a job to make sure that none of that had been undone. In the Policy 40(b) example, it's actually, when you look at it closely, quite easy to easy that 1931 the RPS direction on coastal water quality has been undone. 1932 1933 In other policies, for example talking about buffers and setbacks, it's harder to 1934 tell, possibly because it wasn't as directive before the NPS-FM amendment. I'm 1935

not sure.

1937 Chair: Quite complicated. I wonder if there might be an opportunity in the last hearing 1938 stream integration for us all to have done that work. We will have of course Ms 1939 Pascall's reply as well by then. If there are gaps that could be... and I think there 1940 are some coastal provisions that might within the scope of that hearing stream; 1941 there may be something on character, I can't recall. But, that could be the 1942 1943 opportunity to come back if there are problems that are not addressed in the coastal chapter. 1944 1945 That sounds very reassuring that there's that mechanism to take this forward. 1946 Anton: We're happy to engage in the detail. Thanks. 1947 1948 Chair: The RPS still has to give effect to the NZCPS. It's clearly as you said within the 1949 scope of your relief. 1950 1951 I think we might have to leave it there. 1952 1953 Paine: Just a really quick one Mr Brass. In your evidence on page-10, para [48] you 1954 talk about Policy 17 and make some suggestions to remove the health needs of 1955 people. You've put your rationale for that in paragraph 48. Is that still your 1956 thoughts? 1957 1958 1959 Brass: My intent remains. Ms Pascall's rebuttal has addressed that same issue with some slightly different wording. So, where I had sought, "that may include the 1960 following" I think her drafting is simply "includes". I am comfortable that she 1961 1962 she's the same intent. 1963 Chair: I have one slightly technical question about gully heads. Mr Brass, you say in 1964 para [22] that they are known critical source areas for contaminant transport. Are 1965 1966 you or Ms Boddy able to explain why that is? [02.35.00] 1967 Brass: This is something that I've dealt with in other plans. I don't claim to be a 1968 freshwater processes expert, but the issue with "gully heads" as I understand it, 1969 is that you've got the two things that make a critical source area, which is they 1970 tend to be somewhere where contaminants are concentrated and there's a 1971 transport method. Essentially when it runs it runs down the gully, so those 1972 contaminants can then be taken downstream. 1973 1974 Chair: 1975 And, that's where they happen to accumulate at that point? 1976 Brass: Yeah. One of those places, if you think of an overall farming property, those 1977 gully heads tend to be one of the places that contaminants are concentrating. 1978 1979 Chair: Thank you all. I'm sure we'll be seeing you at the indigenous biodiversity 1980 1981 hearing. Look forward to talking more then. 1982 Anton: Thank you very much commissioners for your time. 1983 1984 1985 Chair: Kia ora. 1986 1987 Peka Peka Farms

Welcome Mr Lewandowski. Sorry to keep you waiting. You've presented 1989 Chair: before so I'm sure you know who we all area. 1990 1991 1992 Lewandowski: Indeed. 1993 Chair: Even though we've gone over we will make sure you get your allocated time. 1994 1995 The floor is yours. 1996 Lewandowski: I might be able to assist you Commissioners. I don't think I will be here for too 1997 long so we might be able to catch you up as well. 1998 1999 Thank you and good afternoon. Nice to see you all again. 2000 2001 You will have seen that as compared to a couple of other streams there was a 2002 pretty targeted approach here from Peka Peka Farm and I really only probably 2003 want to drill in and dwell on two matters. 2004 2005 Taking it from the top and starting at Policy 14 Commissioners, there were a 2006 few matters there. It sounds like you were just having a conversation about a 2007 similar theme. I understand Porirua City Council traversed issues of respective 2008 functions and overlap between the two, so I won't wade into that too much. I 2009 accept Ms Pascall's discussion around matters in Policy 14, such as (f), (h) and 2010 (i), those being within a Regional Council s.30 functions. 2011 2012 I guess the query remains as to where is the appropriate line of delineation and 2013 2014 some of those matters around water sensitive urban design etc. might create simply issues of duplication. We've now had the change recently notified to the 2015 NRP and there's a lot grappling I guess around those sorts of issues. I will park 2016 my comments on Policy 14 there, noting I support the deletion of matters (k) 2017 2018 and (1) as Ms Pascall has now proposed in her rebuttal. 2019 The matter I want to dwell on is matter (m). You will have seen at paragraph 2020 4.12 the relief sought by PPFL. First of all to say that I accept Ms Pascall's 2021 rationale around the functional need bit there. That was grabbed from a different 2022 aspect of the policy, probably without due consideration and needless to say I 2023 accept that functional need is not appropriate there. 2024 2025 What Ms Pascall has come back with now is I guess an acknowledgment of the 2026 point made. She has grabbed the wording from the NPS-FW and effectively 2027 picked that up and transposed it into the RPS. 2028 2029 I don't think we need to get to that level of detail. The NPS direction is a 2030 direction to regional plans and it says, paraphrasing it, that the regional plan 2031 should include that policy or a wording of similar effect. 2032 2033 [02.40.00] The PPFL submission or my evidence highlighted that in the absence of that you 2034 were creating a situation where the NPS made that provision. It was directive to 2035 a regional plan two tiers below, but the intervening tier simply took an avoid 2036 position, so you created an inconsistency or a clash in that subsequent jump 2037 down the hierarchy.

I think it's probably sufficient to simply acknowledge the NPS intent rather than duplicating all of those matters. As a result, if we look at the relief I've suggested at 4.12 of my evidence, I absolutely agree that that functional need in introduction can disappear. The 'comma' and the 'or' could disappear and the relief could simply start with "unless the activity is otherwise identified in the National Policy Statement for freshwater." I think that does the job of removing the inconsistency identified, while in a simpler way acknowledging that NPS direction.

The other reason that I think the wording Ms Pascall has suggested could be removed now is that I wonder whether through a subsequent change to the regional plan, when this aspect of the NSP is given effect to, it might just be opportune to consider how best to put that wording into the regional plan. That wording is a little bit cumbersome. I'm looking at Ms Pascall's rebuttal evidence. You have seven matters there, (i) through to (vii). Matters (iii) and (iv) for instance say the same thing slightly differently.

Chair: I've got the rebuttal evidence. Have you got a paragraph?

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Wratt:

[02.45.00]

Lewandowski: I am at page-9 Commissioner Nightingale. Sorry, not her rebuttal evidence, I'm looking at the recommended amendments. Apologies. It's of her recommended changes. Sorry. It's at page-9 of that.

> At page-9, apologies again, you have matter (m) and then in the blue text is the transposition of the NPS wording. Matter (iii) and matter (iv) are effectively saying the same thing; that urban development occurs on land identified for urban development. The urban development is not on zoned land for rural.

> Matter (v) and matter (vi) are very, very similar in the wording. What they effectively also say, or what the inference of those matters is, is the first test of the effects management hierarchy of course – avoid unless not practicable to avoid.

> My point here is that even if you were go down the road of including this wording, I think it bears to really test that wording, rather than simply transpose it, acknowledging that the NPS allows for that transposition at a minimum in a regional plan, to a regional plan. I just don't think that's required here. I think the simplified version as I suggest is probably a more efficient way of acknowledging the point or addressing the point that has been made.

The other element...

Sorry, before you move on, where in your evidence was your proposed... I'm

having trouble find that. You referred to a clause in your evidence.

2085 Lewandowski: Sure Commissioner Wratt that is at paragraph 4.12 of my evidence at page-9.

2086 2087 Wratt: Thank you. That clarifies it. Thanks very much.

Lewandowski: The other point at 4.14 of my evidence I noted that an equivalent change to 2089

Policy 40(n) and (p) could be made. Ms Pascall hasn't recommended that equivalent change. I haven't quite tracked her rationale for not doing so. I also

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noted in reviewing evidence that Mr MacDonnell for Porirua City has also spied 2092 and identified an equivalent change to 18(c). I haven't specifically commented 2093 on that Commissioners but just note the equivalency of that. 2094 2095 I am still of the view that if that change is to be made to Policy 14 that I struggle 2096 to see the rationale for not making it in those two other policies. I'm sorry, I'm 2097 2098 not sure if you've questioned Ms Pascall on that, on Monday. I didn't get the chance to listen into that so I apologise for that. 2099 2100 To my reading, that change should still be made because if you don't make that 2101 change there it would appear to me you've got an internal inconsistency within 2102 this document. 2103 2104 2105 That is all I wanted to talk to you about on that policy. Would you like me to carry on, or do you want to question as we go? 2106 2107 2108 Chair: Question if that's okay, if that's not going to interrupt your flow – just because I might forget otherwise. 2109 2110 2111 I take the point about how functional need doesn't work there, and in fact Porirua Council had also supported an amendment like that. There's a problem with 2112 functional need in terms of urban development. 2113 2114 For the RPS to have a fair go at articulating this direction in the NPS-FM, 2115 assuming it has some sort of role there, rather than just having it dealt with only 2116 2117 in the natural resources plan, we've got the version that Ms Pascall supports which is essentially repeating that provision in the NPS-FM. Could it refer 2118 instead to the extent practicable probably doesn't work either, but "where 2119 appropriate"? 2120 2121 Lewandowski: I think the appropriateness is derived from the NPS-FM and the specifics there. 2122 All my evidence is trying to do is to fix the disconnect between NPS level and 2123 regional plan level by removing the clash that is occurring with a straight avoid 2124 policy. 2125 2126 I think one could simplify it even more and simply reference the section of the 2127 NPS perhaps, because all you're looking to do is to avoid that intervening step 2128 and sort of breaking the flow if you like between those two documents. 2129 2130 Why the NPS-FM didn't direct a tweak to a Regional Policy Statement as well 2131 as a Regional Plan would be a great question. Presumably by inference it should 2132 be there, or rather it should be inferred that the RPS lines up. 2133 2134 Chair: I think at 3.52 of the NPS which has the key direction for an RPS... 2135 2136 2137 Lewandowski: "Every Regional Council must make or change its regional policies to the extent needed." Yeah. 2138 2139 2140 Chair: Integrated management. I think yes there's a role in terms of the bridge between the two. 2141

2143 2144 2145 2146	[02.50.00]	I think there might have been another submitter who had also sought some relief on that. We've got your suggestions and we've got some other suggestions. We'll take all of that into account.
2147 2148 2149 2150 2151 2152 2153	Lewandowski:	None of that is to suggest that what Ms Pascall has suggested doesn't work. I am simply suggesting that it could be done in a simpler way, and if you do go down that road of more mirroring the NPS-FM, then I think that wording could be played with a little bit. I haven't got to that point of massaging, if you like, those words. I really have looked at them and gone at the very least there's a couple of aspects here that could be condensed or removed entirely.
2154 2155 2156 2157	Chair:	Someone had also raised a point about upstanding natural wetlands and how it may be that there are some wetlands that are so precious that actually it's not appropriate to have development leading to a loss of their extent or values.
2158 2159 2160 2161	Lewandowski:	There's certainly a differentiation from memory in the Regional Plan as it stands. Whether that's carried over into the plan changes, I don't think it's changed there.
2162 2163 2164 2165		I think then whether that differentiation is consistent with what the NPS is directing here, I don't know. I will keep clear of that one for now. But, I think those are matters to be resolved at a regional plan level rather than here.
2166	Chair:	It might also be covered in Part 2 of the RMA. We'll think about that some more.
2167 2168		Was there some further relief that you wanted to
2169 2170 2171	Lewandowski:	No. Only to highlight Policy 18(c) and Policy 40(n) and (p) connections on the same issue.
2172 2173 2174 2175		Jumping Commissioners to Policy 42, just to say I support the changes to (j) and (h) and I support the deletion of matter (o).
2176 2177 2178		Nothing to dwell-on on that one, but obviously happy to answer questions if needed.
2178 2179 2180 2181	Kara-France:	Kia ora Mr Lewandowski. I understand that you have very good relationships with mana whenua/tangata whenua. I understand that. Is that correct?
2182 2183	Lewandowski:	In terms of Peka Peka Farms certainly yes.
2184 2185 2186 2187	Kara-France:	Have they spoken to Peka Peka Farms in regards to the cultural values regarding wetlands and their historical activity of wetlands for many iwi, Māori in regards to wetlands. They have been historically known to be wāhi tapu.
2188 2189 2190 2191	Lewandowski:	Why I paused Commissioner at the start of your question was because those conversations have been happening directly between PPFL, its directors and iwi. I haven't been party to them. Can I simply answer your question by saying, "I just don't know the exact details of those conversations?"
2192 2193 2194	Kara-France:	Kia ora. Thank you.

2195 Chair: Commissioner Paine or Commissioner Wratt did you have any questions? 2196 Lewandowski: Which takes me to the last policy Commissioners, which is Policy FW.3 – to 2197 acknowledge and support the changes made to sub-matters (a) through (c). I 2198 think that just provides a useful piece of rationalisation there. 2199 2200 2201 That then takes me to the next point I want to dwell on, which is matter (ia) relating to hydraulic neutrality. 2202 2203 That matter in itself is fine and supported. It is the definition I want to dwell on. 2204 That definition requires the modelling for hydraulic neutrality purposes, as 2205 treating the site in an undeveloped state. 2206 2207 That is quite a departure from existing practice. 2208 [02.55.00] 2209 It's a matter that is currently a live issue before the hearing panel on the 2210 Wellington City District Plan. 2211 2212 The concern here, and acknowledging it's not specifically an issue for Peka Peka 2213 Farm but it's more of an in-principle issue that I wanted to address, is that for 2214 certain areas, and I can narrow that down even more to, for example, the 2215 Wellington Central business district or the central area, you have a significantly 2216 built up area of high coverage and high permeability. 2217 2218 The evidence that I was involved with at the Wellington City hearing put to that 2219 2220 hearing panel that a live example of a site not far from here that has been consented for redevelopment and that the impacts of hydraulic neutrality of a 2221 site that was already 100 percent impervious, but would be required to achieve 2222 hydraulic neutrality on the basis of it being in an undeveloped state, would have 2223 significant impacts on the foundation design for that building and a consequently 2224 impact on costs. 2225 2226 2227 I appreciate I am not introducing that evidence to you directly, so you need to weigh it appropriately. I can give you, I guess, at best that it was evidence 2228 provided for Stratum Management, if you wanted to look into that further. 2229 2230 What was difficult at that time was trying to trace, I guess, the connection of 2231 where that direction was coming from. I guess that picture is now a little bit 2232 clearer. 2233 2234 What is the relief? Preference would be for, as in my evidence, pre-development. 2235 I would however acknowledge that in a more general residential environment 2236 accommodating that requirement is probably easier. It is really dense built 2237 environments such as the city centre zone that that is getting a little bit more 2238 2239 problematic and has potentially quite significant cost impacts, and I am not sure that those cost impacts have been sufficiently considered in proposing this now. 2240 2241 I don't know where you can necessarily take that. I think in the circumstances 2242 I've offered you the best I can in terms of some further context on that matter. 2243 2244 Happy to answer questions on that point Commissioner Nightingale or 2245

Commissioners.

2247 2248 That is all I have to speak to you about today. Thank you. 2249 2250 Chair: Thank you. On that point of cost, it would be borne by the developer. If the version of that definition that Mr Farrant supports, which is from the site in an 2251 undeveloped state, did come into the RPS; and I appreciate that the Wellington 2252 2253 City PDP might have a different definition and that in time would need to be I guess aligned, but that cost would be borne by the developer of that particular 2254 2255 2256 Lewandowski: One way or the other, yes. A couple of things in there. The WCC definition at 2257 the moment very much aligns with this. The WCC definition as proposed in the 2258 proposed district plan is square with this. 2259 2260 Chair: 2261 Square with Mr Farrant's version? 2262 2263 Lewandowski: Correct, but is being opposed. It's being contested is the point made. Where do the costs fall? Yes, to the developer. There will be cases where it's 2264 probably quite readily achievable. The city is highly fragmented. Sites are often 2265 reasonably small. There's policy support for, but also there's an economic 2266 imperative for maximising the utilisation of a site. To put these tanks 2267 underground some of these smaller sites has a cost implication in terms of 2268 foundation design etc. 2269 [03.00.00] 2270 That was the nature of the evidence presented to WCC. 2271 2272 Alternatively, it requires a portion of the site at ground level to not be utilised to 2273 accommodate whatever those storage requirements might be. That has a cost 2274 implication, I guess, in terms of a loss floor area etc. 2275 2276 There is also the issue of what is the difference between post-development – and 2277 that's an existing environment argument effectively, and I appreciate the 2278 distinction in a plan making sense as opposed to a resource consenting sense 2279 around that. The driver there really seems to be trying to buy some capacity if 2280 you like for a stormwater network that might be stretched. 2281 2282 The suggestion simply is that I'm not sure the costs of that have been fully 2283 explored. If there is an opportunity for a carve-out, the city centre zone in the 2284 Wellington City context is an appropriate place to explore that, because there is 2285 far less flexibility within that area to accommodate this requirement than there 2286 is elsewhere. 2287 2288 Greenfield development, that very much lines up with what is being said. Infield 2289 development, much more opportunity. But, when you're getting into really 2290 2291 dense environments achieving this is challenging or requires compromises elsewhere around that efficient use of land. 2292 2293 Chair: Thank you. You've summarised the complexities there really well. Thank you. 2294 2295 Any questions? Commissioner Wratt did you have any? 2296 2297 Wratt: No thank you. 2298

2299 Lewandowski: Thank you Commissioners. 2300 2301 2302 Peka Peka won't be attending for your next hearing stream, but if I could ask a question of you – the last hearing stream is the integration hearing; and I think 2303 Commissioner Nightingale at might have been the climate change stream, you 2304 2305 and I briefly talked about the opportunity to revisit some of these matters at that integration hearing. 2306 2307 The question for you really is one of guidance as to what is that opportunity. I 2308 am not looking for opportunities necessarily to come and repeat evidence, but 2309 equally we've had an FDS now land and more recently Change 1 to the NRP, 2310 which has just filled in some of the picture around how these things slot together 2311 – particularly the urban development stuff. 2312 I guess my question being, what is the scope, I guess, for coming back to you in 2313 that hearing and looking at some of these issues in an integrated way? 2314 2315 Chair: It's a really good question. We've been talking about that amongst ourselves as 2316 well. I don't quite have an answer for you but there will be a Minute coming out 2317 in due course. The topic, I think there's a few things that are covered in that 2318 stream, and one of them is integration and wrap-up. We're all trying to achieve 2319 integrated management of these provisions and am very aware of the multiple 2320 national direction that we are trying to also work with and reconcile. 2321 2322 I think there absolutely will be an opportunity, but just what that looks like right 2323 2324 now we're still working that through. 2325 Lewandowski: That is answer enough. I appreciate that thank you. Thank you very much. 2326 2327 2328 Chair: We'll just have a short break and then we have our final submitter for the day – the Wellington City Council team. Thank you. 2329 2330 2331 [Break taken 03.04.20] 2332 2333 **Wellington City Council** 2334 Chair: We are hearing now from Wellington City Council. Welcome Mr Jeffries and 2335 Ms Cook. Were you here before when we did introductions or would you like 2336 us to introduce ourselves? 2337 2338 Jeffries: I've appeared in front of you before, so I'm okay, but Maggie... 2339 2340 Cook: It wouldn't harm. 2341 2342 2343 Chair: We have plenty of time. Kia ora. Welcome. 2344 [03.05.00] Ko Dhilum Nightingale tōku ingoa. I'm a Barrister at Kate Shepherd Chambers 2345 chairing the P1S1 Panel and the Freshwater Panel. 2346 2347 Kia ora, Commissioner Paine, I'm an Environment Court Commissioner and I'm Paine: 2348 appearing on both panels. 2349

2351 Kara-France: Kia ora. Commissioner Kara-France, Ina. Ko Waikato Tainui, ko Ngāti Kahungunu, ko Ngāti Tūwharetoa, ko Te Ati Haunui-a-Pāpārangi, ko Ngā Rauru 2352 ngā iwi i ngā takiwā. Independent Hearing Commissioner on both panels. Tēnā 2353 koe. Welcome. 2354 2355 Wratt: Kia ora. Ko Gillian Wratt tōku ingoa. I am an Independent Commissioner and 2356 2357 Freshwater Commissioner, initially appointed onto the Freshwater Panel, now on both. My background is in the science sector. I am based in Whakatū Nelson 2358 where I am coming from today courtesy of Wellington fog. Welcome and kia 2359 2360 ora. 2361 Chair: We have your evidence. We have obviously read the City Council submission. 2362 I haven't had a chance to fully read your supplementary evidence. If you are able 2363 to take us through that. I understand it emphasises the key points of difference 2364 between yourselves and the reporting officer. 2365 2366 Jeffries: That's right. We do have a slight change of position since our evidence. That's 2367 why we filed supplementary evidence. It provides a brief summary of our 2368 primary evidence and this updated position. I will run through all of that. 2369 2370 My name is Joe Jeffries. I am a Principal Planner at Wellington City Council. I 2371 have provided planning evidence on behalf of the Council co-authored with 2372 Maggie Cook who I have beside me – a Senior Planner at Wellington City. 2373 2374 Our primary evidence recommends amendments to the new hydrological control 2375 2376 policy and definition, Policy FW.2, Policy FW.6 and Policy 14. We have provided a s32AA evaluation for all of these amendments. 2377 2378 The Council rebuttal recommends amendments to Policy 14 that are consistent 2379 2380 with our recommendations. We support these and will focus here on the remaining points in contention. 2381 2382 2383 We have updated our position on the proposed hydrological control policy and now seek its deletion. We have filed supplementary evidence to record this 2384 updated positon. 2385 2386 The key issue address in our evidence is clearly defining the roles and 2387 responsibilities of the Regional Council and territorial authorities respectively 2388 to avoid duplication and undue bureaucratic burden. 2389 2390 We generally are not seeking to change the outcomes sought in relation to 2391 freshwater, only to ensure that the provisions are efficient and effective, and to 2392 ensure that they do not place an unnecessary burden on the councils, consent 2393 applicants or the public. 2394 2395 Firstly I will cover the hydrological control policy. 2396 2397 In our primary statement of evidence we recommended amending the new 2398 hydrological control policy. While we expressed concerns with the concept in 2399 general we considered that if it is to be required it is more appropriate for this to 2400 be managed by district plans when development is connected to a stormwater 2401

network.

[03.10.00]

We consider that functions and roles with respect to stormwater should be clearly articulated to avoid duplication, specifically by ensuring that run-off from urban development connected to a stormwater network is addressed through district plans and direct run-off to a waterbody and discharges from the stormwater network are addressed through the regional plan.

Section 3.54 of the NPS-FM requires territorial authorities to manage adverse effects of urban development on waterbodies and ecosystems. The Wellington proposed plan gives effect to this by requiring development to achieve hydraulic neutrality. We note that the NPS-FM does not specifically direct regional plans to address the effects of urban development on water quality.

In rebuttal, Ms Pascall responds to our concern about duplication by noting some of the limitations of hydraulic neutrality and some of the key differences that has with hydrological control.

While we can accept that hydrological control is a different concept to hydraulic neutrality and it is one that appears to apply a more onerous standard, our point is that both involve management of run-off from urban development.

Requiring hydrological control through a regional plan and hydraulic neutrality through a district plan duplicates functions and would like require separate consents from both regional and city councils to manage the same effect.

Our position in our primary statement of evidence was that this duplication and its associated costs will not improve the freshwater outcomes sought. Hydrological control in relation to urban development would be more effectively implemented through the district plan than the regional plan. This could be achieved by updating the PDP to integrate the concept of hydrological control in a way that does not duplicate the existing hydraulic neutrality provisions.

Mr Farrant's rebuttal states that our primary evidence was incorrect to characterise hydrological control as relating only to onsite management methods.

Mr Farrant's rebuttal statement leads us to conclude that the concept of hydrological control as proposed is more expansive and less clearly defined than we had appreciated in our primary evidence.

On a practical level, it is also difficult to see how private developers could respond to these requirements other than through onsite methods. As such, we can no longer provide even tentative support for the proposed hydrological control policy.

We also note that no S32 evaluation has been provided of the policy, despite this being a new concept and a significant policy shift. We therefore do not consider that the Reporting Officer has demonstrated that this framework is the most appropriate way to achieve the objectives of the RPS, and accordingly we seek it's deletion as an update of our position set out in primary evidence.

Moving onto Policy FW.2, we recommend deleting this policy which requires district plans to include provisions to reduce water demand from community supplies. In our view this issue is better addressed outside of the District Plan, including through methods such as water pricing, addressing leaks and infrastructure investment through long-term plans.

In rebuttal Ms Pascall rejects this and states that while non district plan methods can and should be used there is a role for the District Plan in promoting alternate supplies, to support resilience and climate change adaptation.

In our view resilience and climate change adaptation are distinct matters to reducing water demand. If addressing these matters is the core purpose of the policy then the policy should state this directly and be framed in those terms.

Moving on finally to policy FW.6, we recommend amending this policy to clarify the respective roles and responsibilities of territorial authorities and Regional Council regarding fresh water.

Specifically, we recommend amendments to clarify that territorial authorities are responsible for managing land use and development that connects to the stormwater network, and the Regional Council is responsible for discharges to land and water, to maintain and enhance water quality. This includes managing land use activities that discharge directly to water, as well as discharges from the stormwater network.

Our recommended amendments are intended to remove the policy overlap between territorial authorities and Regional Council and addressing land use and development connected to the stormwater network. This will ensure integrated management without undue duplication and bureaucratic burden.

In rebuttal Ms Pascall states that "Policy FW.6 essentially repeats the statutory functions set out in sections 30 and 31 of the Act" and on this basis considers the policy is accurate and no amendments are required.

While we agree that the wording of Policy is generally consistent with sections 30 and 31, it remains that the policy fails to adequately define responsibilities in accordance with the integrated management requirements of the NPS-FM.

The policy adds little value if it only re-states the RMA provisions without offering any additional clarity.

We also agree with the statement of evidence of Caroline Horrox provided on behalf of Wellington Water which states that: "Policy FW.6 needs to distinguish more clearly at a high level the different roles Greater Wellington and territorial authorities have in relation to managing land development effects on water quality."

[03.15.00]

That's the end of my summary statement. We're happy to take questions. Thank you.

Are the changes that you seek to Freshwater Policy 6 are they in your primary evidence?

[03.13.00]

2505 Chair:

2507 Yes they are. That position is unchanged. That's correct. It is a relatively Jeffries: 2508 contained change to add reference to discharges in relation to the Regional 2509 Council functions. 2510 2511 Chair: Your Appendix 1? 2512 2513 Jeffries: That's right, yes. 2514 2515 Chair: Otherwise FW.X, you're recommended that now be deleted and then the 2516 definition would also go in your evidence. 2517 2518 Jeffries: Yes. 2519 2520 Chair: You're comfortable with Policy 14 now with Ms Pascall's recommended 2521 amendments? 2522 2523 Jeffries: Yes, they were consistent with what we sought in evidence – slightly different 2524 but they achieved the same outcome. 2525 2526 Chair: I think you were here when Mr Lewandowski was presenting. We were looking 2527 at this definition of hydraulic neutrality. Ms Cook, I think you've been involved 2528 with your PDP on this issue. Are you able to summarise the difference between 2529 the words "site in an undeveloped state" and what that means versus "the 2530 development prior to" – and sorry, I might have those words wrong. 2531 2532 Yes I can. Kia ora my name is Maggie Cook. I am a Senior Planning Advisor at Cook: 2533 Wellington City Council. For context I hold a Bachelor of Environmental 2534 Planning with a specialised major in freshwater science. I have also previously 2535 worked for Environment Canterbury in the resource consent space, as well as 2536 currently being the Hearings Officer for WCC for the Three Waters Chapter. 2537 2538 2539 Yes, that's pre-developed versus undeveloped I believe are the two differences. For Mr Lewandowski, a few of those points, there is a key difference and it is 2540 that removal to a certain extent of an existing environment argument for the 2541 modelling. You have to do a modelling to that scale, noting that the economic 2542 assessment that we have, and we can provide, shows it's a user-pays system. It's 2543 incorporated into the land cost. There will be market changes eventually (this is 2544 in the evidence) but currently land prices do not fully reflect infrastructure costs 2545 as we do not have any requirements for Three Waters Infrastructure. This is the 2546 costing of this higher level of modelling is incorporated there. 2547 2548 The difference is with the modelling you are then also doing that particularly for 2549 the city centre zone, also water sensitive urban design. These are multiple 2550 2551 concepts kind of overlapping at the same time, noting that we don't expect every single site to meet and undeveloped state. That just doesn't happen. Everything 2552 is going to be site by site. So, also incorporating water sensitive urban designs 2553 there is other tools they can use other than just tanks and then be able to manage 2554

hydraulic neutrality.

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2556 2557 [03.20.00]

2558 Wratt:

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me that there are two aspects to that – one is whether or not hydraulic control is actually a concept that should be being pursued; and the second is, if it is then should it be a Regional Council responsibility, a District Council responsibility,

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Jeffries: 2567 2568

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Wratt:

Jeffries:

Wratt:

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2602 Jeffries:

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Chair: 2604 2605

2608 Jeffries: 2609

Could I just explore that you're concerned around hydraulic control? It seems to or are there responsibilities at both levels?

Mr Jeffries, am I hearing that you don't accept the concept of hydrological control as something that should be achieved in urban development?

Not necessarily. I take the point about there being a distinction with hydraulic neutrality and there being different effects. My point would be that I don't think it's adequately defined.

Our position in primary evidence was to seek that change to more clearly define the responsibilities. We did update that in response to rebuttal because I was less clear on the nature of it and on the justification for it.

I'm not necessarily opposed to the concept outright but I don't think the case has been made – especially the case made that something is required above what can be achieved through hydraulic neutrality.

As I'm sure you're aware, there is considerable discussion over what would be used as the measure for hydraulic control. Certainly I think it was Wellington Water and Mr Farrant in terms of the approach that's used in Auckland and the approach that Mr Farrant was proposing. There's obviously some different views that would need to be explored there. That's in how you would actually apply it rather than what it is.

You're still staying that you don't accept that the concept of hydraulic control is well enough defined to be included in the RPS, even if it was at a level where it required territorial authorities to implement hydrological controls; so it wasn't telling you what it was, or how to do it, but just required it – which was one of the suggestions that came up in the discussion vesterday.

Unfortunately I missed that discussion yesterday so I'm not aware of the specifics. Yes, that is our position – that it's not sufficiently well-defined and the case for it has not been sufficiently well made for us to support. If it was better defined then our position would be, as it relates to urban development connected to a stormwater network, we would prefer that to be a district plan function, so as not to duplicate the other obligations we have, including through this RPS that requires us to have hydraulic neutrality provisions.

I think that's clear. Thank you. Thanks for that feedback.

Thank you.

Mr Jeffries, quite a lot of the City Council's relief that it sought in its submission was to retain the provisions as notified with respect to this topic. I appreciate that the hydrological control policy has come in through the S42A Report. I

understand that wasn't part of the notified Proposed Change 1.

That's my understanding, yes.

2610 Cook: All that I recommended through the S42A Report was shifting the content of the 2611 definition of hydrological controls into a policy, as was requested by Wellington 2612 Water. The content, there have been some changes, I do acknowledge that, but 2613 they're not substantive. Policies 14 and FW.3 had clauses them as notified [03.25.00] 2614 requiring hydrological controls for both regional and district plans. 2615 2616 I would also just like to make a correction. The submitters have stated that I 2617 didn't provide a S32AA evaluation. I direct the Panel to my S42A Report where 2618 I did actually provide that. 2619 2620 Chair: Thank you. 2621 2622 Sorry Mr Jeffries, I'm just trying to understand scope. Looking at this 2623 submission, and I don't have your further submission in front of me (I don't have 2624 enough screens) but do you think there are any scope issues with what you're 2625 now seeking compared to what was in your original submission or further 2626 submission. 2627 2628 2629 Jeffries: Do you want to take that? 2630 Cook: I will note the major changes between the S42A and the original notified version 2631 is the responsibility of hydrological controls is solely sitting with the regional 2632 plan now. It has been struck through for is it FW.3 which is the district plan, and 2633 as set out by Ms Pascall. The standalone policy is solely for regional plans. 2634 2635 Jeffries: Taking that, that gives scope to make it a district plan function. In terms of our 2636 deletion it wasn't proposed as a separate policy in the notified, so I think there 2637 is some scope there. There was a hydrological control element buried in another 2638 policy. I would leave the scope issue with you. We're trying to give our honest 2639 position responding to rebuttal and that's where we landed. 2640 2641 2642 Our primary evidence was entirely based within the scope of our submissions. This does depart somewhat from that. 2643 2644 Chair: 2645 I'm just wondering if maybe the experience through the PDP something has changed, it seems to me, from lodging the submission up until this point. I'm 2646 wondering if it's things that might have come out through the PDP process to 2647 reflect the change in approach. 2648 2649 Jeffries: There has been a major change. One of them is the notification of the regional 2650 plan change that does include a rule around hydrological control. That came out 2651 the same week our evidence was due. I didn't get to take that in before 2652 submitting evidence. So, that is something that has influenced me. But, also the 2653 2654 comments in rebuttal. I was grappling with them. I had a different position and that's where we ended up because I was struggling to really support the concept. 2655 It just became less well-defined to me. 2656 2657 Cook: I note probably the main change and thought process behind that is that my 2658 understanding probably from the initial submission was that it was in both 2659

because you can separate out between development connected to a stormwater

network and greenfields and other development outside of it. It would still, in

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order to cover most types of development, make sense to be in both plans; 2662 however now it's been completely removed from the district plan and now there 2663 is that overlap of consenting processes being for hydrological controls and other 2664 stormwater management systems that we are requiring to the PDP. 2665 2666 Chair: I understand hydraulic neutrality and the role for territorial authorities, which is 2667 2668 also reflected in Policy FW.3(ia) but your concern with the new FW.X is that an unnecessary overlap, or do you think that the Regional Council doesn't have 2669 jurisdiction to deal with that issue, and that it's a territorial function? 2670 [03.30.00] 2671 Jeffries: I think in a strict sense it does have jurisdiction, but there is overlap in 2672 jurisdiction, ss.30 and 31. They don't entirely divide cleanly. It would be cleaner 2673 to have a clear distinction that perhaps 30 and 31 does not provide; so it's not 2674 maybe strictly a matter of jurisdiction. 2675 2676 Chair: So, then the concern is not there's no jurisdiction, but the concern is with the 2677 2678 particular wording of this policy? 2679 Jeffries: Yes and it would create an overlap. I think in a strict sense the Regional Council 2680 does have that power, but I don't think it's good planning to have an overlap and 2681 to have the public to require consents for some parts that will be the same effect. 2682 I'm not saying they're the same thing but there would be an overlap that could 2683 require consent for the same thing. 2684 2685 Chair: If you have that information in front of you from Ms Pascall's rebuttal, is the 2686 2687 overlap the words "or via a stormwater network that discharges to a stream". Is that the main overlap issue? 2688 2689 Cook: Yes. I believe in the primary evidence we noted that we currently have a global 2690 2691 stormwater discharge consent that is managed through there, as well as a stormwater management strategy. In that stormwater management strategy we 2692 have requirements to reduce contaminant loads and do other strategies on a 2693 catchment basis in order to manage those discharge points. Whilst the 2694 requirement is also to be able to meet the conditions of those consents and the 2695 stormwater management strategy and be able to manage our stormwater 2696 network, as well as the requirement set out in the NPS-FM in s.3.54. 2697 2698 So, a few reasons why. Our general thought is that if it's managed, particularly 2699 with urban development, the Regional Council at that higher level managing our 2700 global stormwater discharge consent through the stormwater management 2701 strategy and then we do the implementation through the District Plan, to keep 2702 everything streamlined and to minimise overlap. 2703 2704 Chair: Sorry, I might have got that wrong. Did you say "reducing contaminants"? Was 2705 2706 that part of the stormwater strategy? 2707 Cook: That is set out in the stormwater management strategy, noting that through the 2708 NRP process that has been also updated specifically to include considerations of 2709

retention measures in and the stormwater management strategy.

Transcription HS5 Freshwater / Te Mana o te Wai Day Two – 21 November 2023

That's with the Regional Council?

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Chair:

2714	Cook:	Yes.
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2716	Chair:	That fits with s.15 discharge?
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2718	Cook:	Yes.
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2720	Chair:	Your main concern with overlap is with those words "via a stormwater network
2721		that discharges to a stream". Would you still be concerned with this policy if
2722		those words were removed?
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2724	Cook:	Or, perhaps a specific exclusion is made; so it specifically sets out that local
2725		authorities to water network is excluded if it's managed by stormwater
2726		management strategy.
2727		management strategy.
2728	Chair:	Would you mind repeating that?
2729	Chan.	would you mind repeating that.
2730	Cook:	It's something along the lines of an exclusion clause for local authority
2730	COOK.	stormwater networks.
2731		Stormwater networks.
2732	Chair:	Local authorities or territorials?
	Chair.	Local audiordies of territorials:
2734	Coole	I haliava the yound that you're yoing and I'm just twing to be consistent with the
2735	Cook:	I believe the word that you're using, and I'm just trying to be consistent with the
2736		language being used in the Natural Resources Plan, I think it's along the lines of
2737		local authority stormwater network, or [03.34.13] stormwater network that is
2738		managed by a stormwater management strategy.
2739	C1 :	
2740	Chair:	So, where that occurs then the Natural Resources Plan has no role in setting
2741		provisions relating to the hydrological control?
2742	G 1	
2743	Cook:	It's a double-up because they're requiring us to have it in the stormwater
2744		management strategy and through the catchment management plans and having
2745		that set up; having us give effect to the conditions of our consent. But, then also
2746	[03.35.00]	having standalone resource consenting requirements that means that you have to
2747		go to both consenting authorities in order to get the same outcome.
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2749	Chair:	Did anyone have any follow-up questions from that? Commissioner Wratt?
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2751	Wratt:	No thanks.
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2753	Chair:	It's complicated. I think as we acknowledged yesterday, we are not hydrological
2754		experts. From the experts such as yourselves we've got very different views on
2755		this issue. Working our way through it is not going to be an easy task.
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2757	Paine:	I would like to say that's been helpful and has made it quite clear. It has been
2758		helpful, but I need to reflect on what you have told us. Thank you.
2759		
2760	Kara-France:	I don't have any questions thank you Madam Chair.
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2762	Chair:	I know it's not going to necessarily influence our deliberations, but do you know
2763		when decisions are expected from your independent panel on these provisions

in the PDP?

2767 Chair: We've heard from various other submitters about allocation of responsibilities 2768 regarding vegetation clearance and earthworks. Do you still have any 2769 outstanding relief that you're seeking regarding Policy 15. I think originally you 2770 had supported the notified version. 2771 2772 Cook: Off the top of my head I believe we wanted it also clear around earthworks and 2773 vegetation clearance in the riparian margin. This also kind of plays into the relief 2774 sought in FW.6 because though we do acknowledge that we have responsibilities 2775 in the natural character area, as well as an esplanade reserve, when you're doing 2776 earthworks and vegetation clearance in the riparian margin, over a certain 2777 threshold of clearance you are going to need to do an assessment of the sediment 2778 laden discharge that has potential to enter into the waterbody. That kind of 2779 emphasises the functions that we're trying to set up in FW.6 – that when there 2780 is an associated discharge into a receiving environment that is the responsibility 2781 of Regional Council, but we also have functions for the land use and 2782 development; and noting that in the PDP for our natural character we do have 2783 requirements looking building location in relation to streams. 2784 2785 Jeffries: We didn't address that through evidence that policy, so we weren't seeking any 2786 additional changes. 2787 2788 Chair: It's okay if you don't have any comments on this, but we have heard a bit today 2789 about the daylighting of streams and how it's at that early planning stage, maybe 2790 2791 spatial planning or zoning, where those opportunities might come up. Submission from the Director-General and I think Forest & Bird was that that is 2792 appropriate to sit as part of a territorial authority function. Has that come up in 2793 [03.40.00] your experience – opportunities for the daylighting of streams? 2794 2795 Cook: It has come up in higher strategic directions for Wellington City Council and the 2796 2797 considerations we make towards that. However, it is considered harder for the daylighting of streams and Wellington City boundaries because the majority of 2798 them are connected up into our stormwater network. So, there is an extra layer 2799 of nuance there. It's not just drainage. Putting a stream underground there is also 2800 a function for them being part of our stormwater network as well. 2801 2802 So, while I don't believe it's against the strategic direction WCC is going in, 2803 however it is going to be materially more difficult to achieve than in other places. 2804 2805 And, that's because if that was to happen it could have impacts on the 2806 Chair: stormwater network? 2807 2808 Cook: Yes. And, also just the level of development that we have in places such as the 2809 2810 city centre. Where the stream paths currently go in relation to building, such as parliament. There's a fair few of the piped streams around there. 2811 2812 Chair: Mr Lewandowski had suggested an exemption from these hydrological control 2813 provisions for the Wellington City zone. I think he was talking there about how 2814 in some places there's such a high level of impervious surface going to an 2815 undeveloped state and requiring the flows at that level would be practically 2816 really very difficult. 2817

Our decisions are due for notification in March next year.

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Cook:

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2819 2820 I think he had suggested if those provisions are staying that there should be a carve-out for the Wellington City zone.

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Cook: 2822

That is consistent with the relief that was sought by Mr Lewandowski also in the WCC PDP for hydraulic neutrality. I will just another point onto that: he did bring up it's to do with the constraints around the stormwater network and that is a portion of the reason why we have asked for that undeveloped state level: one is that s.3.54 of the NPS-FM sets out requirements that we must promote positive effects as well as managing adverse effects in the district plan, as well as this is the management of our adverse effects on our stormwater system; noting currently we have reports around the level of constraint that we have in the areas, particularly in places like the city centre zone; and to balance the NPS-FM and the NPS-UD this undeveloped state level was the middle ground because the constraining level in some areas could also have a potential effect to make them qualifying matters, limiting development in areas where we have no stormwater capacity.

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[03.45.00] 2858 2859

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Chair:

Chair:

Cook:

2865 Jeffries: 2866

2867 Cook: 2868

Thank you.

Thank you.

Instead of doing that, this is the middle ground of trying to get those positive effects, as well as trying to allow that medium term development; noting that in my right of reply I have noted for my Commissioners that if it isn't to an undeveloped state, we would have to reconsider it as a qualifying matter.

In order to get the stormwater networks up to standard to be able to meet development that's the only tool that we could use to finance that, would be through the rates; because development contributions cannot consider existing issues – it can only be used to pay for future upgrades to consider that development. That would be through either targeted or general rates which is a significant increase in order to be able to meet the NPS-UD requirements for development capacity.

You're talking there about the definition of hydraulic neutrality, which you do support – it's the hydrological controls which...

Yes. To get to the point, the definition of "undeveloped state" is being used in both. This was the meetings that we had to come to this definition between a few different entities, including WCC, Wellington Water and Greater Wellington. It would be a similar kind of matter – the carve-out. If we were to do hydrological controls perhaps in the district plan it would be a similar consideration of network capacity as well as trying to propose positive effects.

Thank you. This issue feels like one of the more challenging ones we're having to grapple with in this Proposed Change 1. Thank you for your evidence and your supplementary statement. Given us lots to think about. Was there any follow up? No.

Thank you very much.

2870 2871 2872 2873	Chair:	That concludes the hearing of submitters for Day 2. We have a final day tomorrow. We are starting at 9.25am tomorrow morning. Thank you very much. We will conclude with karakia.
2874	Farrant:	Unuhia, unuhia
2875		Unuhia ki te urutapu nui
2876		Kia wātea, kia māmā te ngākau
2877		te tinana, te wairua i te ara tangata
2878		Koia rā e Rongo
2879		Whakairia ake ki runga
2880		Kia tīna, tīna
2881		Hui e, tāiki e
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[End of recording 03.46.11]

Greater Wellington Regional Council

Transcription Hearing Stream Five – Freshwater / Te Mana o te Wai Day Three

SUBMISSIONS

Proposed Change 1 to Regional Policy Statement for Wellington Region

Date: Wednesday 22nd November 2023

Location: Venue: Naumi Hotel, 213 Cuba Street, Te Aro, Wellington 6011

Hearing Panel: Commissioner Dhilum Nightingale (Chair)

Commissioner Glenice Paine Commissioner Gillian Wratt

Commissioner Ina Kumeroa Kara-France

Hearing Advisors: Jo Nixon

Whitney Middendorf

1	Chair:	Mōrena. Karakia tātou.
2 3 4 5 6 7 8 9	Admin:	Kia tau ngā manaakitanga a te mea ngaro Ki runga ki tēnā, ki tēnā o tātou Kia mahea te hua mākihikhi Kia toi te kupu, toi te mana Toi te aroha, toi te reo Māori Kia tūturu ka whakamaua kia tīna Tīna, hui e, tāiki e
11 12 13 14 15 16 17 18 19 20	Chair:	Tēnā koutou katoa. Nō Heraka aku tīpuna. Nō Poneke ahau. Kei Taputeranga au e noho ana. Tokotoru aku tamariki. He rōia ahau. Ko hilum Nightingale tōku ingoa. Nō reira, tēnā koutou, tēnā koutou, tēnā koutou katoa. Tēnei te mihi ki ngā tangata whenua o te rohe nei, nau mai, haere mai ki te kaupapa o te rā. Good morning. My name is Dhilum Nightingale. I am a Barrister in Kate Shepherd Chambers and an Independent Hearings Commissioner and

Freshwater Commissioner. I live in Taputeranga Island Bay in Te Whanganui-21 a-Tara, Wellington. 22 23 24 It's a pleasure to welcome you all to the third day of the hearing of submitters on the Freshwater Te Mana o te Wai hearing stream five for Proposed Change 1 to 25 the Wellington Region RPS. 26 27 We will start with some health and safety measures: follow the instructions of 28 the hotel staff if there's an emergency. 29 30 We are the Independent Hearing Panels that will be hearing submissions and 31 evidence and making recommendations to Council on Proposed Change 1. We 32 are sitting as two panels with overlapping membership and will hear and 33 consider both the Freshwater and non-Freshwater provisions of the change 34 document. 35 36 37 I have been appointed as Chair of both panels and I would like to invite the other panel members to introduce themselves. 38 39 Paine: 40 Tēnā koutou katoa. Ngā mihi nui ki a koutou i tēnei wā. Nau mai, haere mai. Ko wai au. Ko Piripiri te maunga, ko Waitoi te awa, ko Waikawa te marae. Ko Te 41 Ātiawa me Ngāi Tahu ōku iwi. Ko Glenice Paine, tōku ingoa. 42 43 My name is Glenice Paine. I am an Environment Court Commissioner. I have 44 been appointed to both panels. Welcome. Kia ora. 45 46 47 Kara-France: [Loss of audio – 02.46] o Te Whanganui-a-tara, tēnā koutou. E ngā rangatira i te ruma, tēnā koutou. Ngā hau e whā, ngā iwi e tau nei, tēnā koutou, tēnā koutou, 48 tēnā koutou katoa. Ngā mate, ngā aituā ō koutou aroha mātou, ka tangihia e tātou 49 50 i tēnei wā, haere, haere, haere. E tika ana me mihi ki tō tātou kīngi Māori a Tūheitia, te pou herenga waka, te pou herenga iwi, te pou herenga tangata Māori 51 katoa. Paimārire. 52 53 54 Karanga mai [03.37] ngā mātua i te kaupapa o te rā. Nō reira, kāpiti hono, tātai hono, te hunga mate ki te hunga mate, te hunga ora ki te hunga ora. Tēnā koutou, 55 tēnā koutou, tēnā koutou katoa. 56 57 Ko Ina Kumeroa Kara-France tōku ingoa. Ko Waikato Tainui, ko Ngāti Koroki 58 Kahoka rā [04.01] ko Ngāti Tipa, ko Ngāti Kōata, ko Rangitoto ki te tonga. Ko 59 Rongomaiwahine, ko Kahungunu, ko Ngāti Pahauwera, ko Ngāti Popoia, ko 60 Maungaharere [04.10]. Ko Ngāti Whakaari, ko Ngāti Ruruku, ko Ngāti 61 Kahungunu. Ko Ngāti Tūwharetoa, ko Ngāti Te Rangi Ita. Ko Te Ati Haunui-a-62 Pāpārangi, ko Tūmango, ko Tūpoho, ko Paerangi, ko Ngā Rauru, ko Ngāti 63 Hinewaiatarua. E ngā whānau, e ngā hapū, e ngā iwi i ngā takiwā. Nō reira, tēnā 64 65 tātou katoa. 66 Nau mai, haere mai ki te kaupapa o te rā, e ngā iwi, e ngā mana whenua o Te 67 Whanganui-a-Tara. Nau mai, haere mai. Ina Kara-France, Independent Hearing 68 Commissioner appointed to both panels. I am also a board member on the New 69

Zealand Conservation Authority. It's an honour to have you here today. No reira.

[00.05.00]

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Tena tatou katoa. Kia ora.

Wratt: Tēnā koutou katoa. Ko Wharepapa te maunga, ko Motueka te awa, nō Whakatū 73 ahau. Ko Gillian Wratt tōku ingoa. 74 75 76 I'm Gillian Wratt. I am an Independent Hearing Commissioner and Freshwater Commissioner. I am coming to you today from Whakatū, Nelson, courtesy of 77 flight disruptions that have prevented me and are still preventing me getting to 78 79 the hearing in person, but connecting in online for "Day 3 today again after the other two days. 80 81 Pardon me if I seem like I'm suffering from overdose of Zoom connection, but 82 I am doing my best to stay connected with the hearing from a distance. Kia ora. 83 84 Chair: 85 Kia ora. If the Council teams that in the room would be happy to introduce 86 themselves, thank you. 87 Pascall: Kia ora. I'm Kate Pascall. I'm the Reporting Officer for this topic Freshwater 88 and Te Mana o te Wai. I have been contracted by the Council in this role. I am a 89 Senior Environmental Planner with GHD. 90 91 Chair: 92 Kia ora. We will of course move onto our manuhiri, our submitters, very shortly. Just a couple of very brief housekeeping matters: hearings are being 93 livestreamed and recorded for transcription purposes. If you could, those who 94 are presenting in the room, please speak into the microphones and say your name 95 first. We will try to remember to do that as well for the transcript. 96 97 98 Everyone has some hearing times that they have requested. All extension requests that we've received have been able to be accommodated in the schedule. 99 Our hearing administrators, Ms Nixon and Ms Middendorf, may sound a bell 100 when you're getting close to the end of your allocated time and also to the end 101 of our panel question time. This is just to keep the hearings on track and make 102 sure everyone has a fair opportunity to be heard. 103 104 We have pre-read everyone's submissions, evidence and speaking notes. We 105 thank you for providing us with those. We do invite you to take us to the key 106 points you would like to make and in particular if you are able to talk about the 107 areas where your views differ from those of the reporting officer in the rebuttal 108 version of the amendments - that would be really helpful for us. We will of 109 course listen with an open mind and ask any questions of clarification at the end 110 of your presentation. 111 112 Finally, if cells phones could be turned off or to silent mode. Are there any 113 procedural points that anyone would like to raise? If not, we will start. 114 115 <u>Ātiawa ki Whakarongotai Charitable Trust</u> 116 117 We welcome Ms Gibb of Ātiawa ki Whakarongotai Charitable Trust. Nau mai 118 haere mai. Nice to see you again. Welcome. 119 120

Tēnā anō koutou. He mihi mahana ki a koutou ki raro i te kaupapa nei. Ko Te Mana o te Wai tērā. Te ara mai te pūtahitanga o te wai tō mātou pono, tō mātou tika. Nō Kotirana, nō Ingarangi ōku tūpuna. Ko Claire tōku ingoa. [09.18] he whakaaro tēnei nā Te Ātiawa ki Whakarongotai o te rā Whaitua Kāpiti.

Gibb:

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125 Good morning. Thank you for having me again to speak this morning about this 126 important kaupapa, Te Mana o te Wai. I am here today on behalf of Te Ātiawa 127 ki Whakarongotai and also as part of Whaitua Kāpiti. 128 129 I have sent through my speaking notes. Thank you for taking the time to have a 130 look at those. There is really just two points to make in addition to what I have 131 got here. 132 [00.10.00] 133 I have had the opportunity to speak with Ngāti Toa. I just wanted to clarify on 134 their behalf some of the points that I raised about whether their Te Mana o te 135 Wai statement is sitting in this process. I understand that Ngāti Toa is working 136 with the Council and they have provided in their submission a Te Mana o te Wai 137 statement which they are seeking to have within the body of the planned text, 138 rather than in an appendices. That has some consequence of what I have written 139 both in regards to Objective 12 under my point three, and also in the note under 140 point four. 141 142 I understand they are not able to speak [10.52]. I am just providing that on their 143 144 145 The other point is just my last point five around Policy 42 that I have laid out. I 146 am just a bit unclear about whether that text around mapping of wetlands is being 147 retained anywhere in the plan. It seems to be removed from both Policy 14 and 148 42. I just wondered, acknowledging the reporting officer and the statements 149 made in the rebuttal text. I just wondered if there was an opportunity to clarify 150 what was happening. Otherwise I'm happy to take my points as read and take 151 any questions on those. 152 153 Chair: Kia ora. We do have questions. I will ask the Commissioners if they would like 154 to start. 155 156 Paine: 157 Mōrena Ms Gibbs. I've got your speaking notes in front of me. I am just looking through your expression, or the Whaitua Kāpiti Committee expression of Te 158 Mana o te Wai. It's not included in this RPS as I understand it. 159 160 The question I was going to ask was about the inclusion of those expressions in 161 the text or in the appendix. I understand what you've said before on Ngāti Toa's 162 behalf. What about on Ātiawa's behalf? 163 164 Gibbs: Ātiawa have worked within the Whaitua Kāpiti process to develop these 165 objective statements and the absolute intent and desire is for them to be within 166 the text; so the main body of the plan or the policy statement. That's where my 167 points around changing the heading of Objective 12 is really important; so 168 acknowledging that Objective 12 is representative of the other Whaitua 169 processes that have happened, and just ensuring that space is held for the 170 Whaitua Kāpiti objectives to be included through the appropriate process next 171 172 year. 173

within the body of the text.

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In summary, absolutely Ātiawa have total intention to have those objectives

Wratt: Can I just clarify whether it's the whole of the iwi statement that you want in the 177 body and similarly for Ngāti Toa, or whether it is the vision/objectives that come 178 out of the Whaitua process. As I understand it those are quite different. 179 180 Gibbs: Ngāti Toa have provided a statement and they would like that in the body of the 181 policy statement. They're working with Council to develop that further is my 182 183 understanding. 184

[00.15.00]

For Whaitua Kāpiti, the intention is that those two objectives that I've provided as an appendices will go in the body of the text. Because we're working within the Te Tiriti Whare model all of the content that's being produced is within that context. There isn't an intention for each of the three iwi to provide an additional statement. It's seen as strength in coming as a collective under the Te Tiriti Whare which has representatives from both Council and the three iwi to have that collective statement - which is expressed through the objectives which I have included in my speaking notes.

193 Paine: 194

Ms Gibbs, the other thing I wanted to ask about in your speaking notes, you talk about Muaūpoko [16.06]. I am not wanting to talk more about what their submission is but was more about (and I will read it to you): "Ātiawa posed the suggested amendments made by the reporting officer upon legal advice that seek to absolve the Council's need to directly refer to the number of iwi/named iwi in the rohe." So, taking out the six.

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I had a look at all of the evidence/submissions we've got before us and I couldn't find any reference to that. Could you point me to where it says "upon legal advice"?

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Gibbs:

Chair:

Gibbs:

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That is drawn from the reporting officer's report. The reporting officer's report references legal advice provided by [17.05] Beverley, which offers that option of removing the reference to the six iwi.

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Paine: Was that in the rebuttal? I will have another look.

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Gibbs: Yes.

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Commissioner Paine, if I can also help that was quite early in our hearing process where we had the legal submissions from Buddle Findlay. David Allan presented those.

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Thank you. That's all I have at the minute Madam Chair. Thank you Ms Gibb. 217 Paine:

Chair: 219

Kia ora Ms Gibb. The provisions in your Appendix, Objectives 1 and 2, just so I make sure I really understand, these are Whaitua o Kāpiti objectives that your expressions of Te Mana o te Wai, that give effect to Te Mana o te Wai, and these are going to also support what's in the Kāpiti Whaitua Implementation Plan which is going to be developed and in time put into the Natural Resources Plan.

Have I understood that right?

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Whaitua Kāpiti is developing a WIP as other Whaitua have developed. There's a very direct intention of Whaitua Kāpiti to develop the Policy Statement Plan content also. So, rather than developing a WIP and providing that to Council to reinterpret and develop into objectives, policies and rules, the intention of this Whaitua Kāpiti is to develop as much of the actual Policy Statement and plan content as possible.

Council has developed Objective 12 for the other Whaitua processes. This is the corresponding Whaitua Kāpiti objectives. It's the desire of Whaitua Kāpiti that Objective 12 only refers to those other Whaitua processes, and these two

objectives are specifically for Whaitua Kāpiti.

In terms of the new policies that the reporting officer has recommended in the S42A Report and the rebuttal – so these are the policies FW.XXA, FWXXB – are some changes needed here to fully acknowledge the objectives that are in your Appendix? Why I ask that is because they refer to mana whenua/tangata whenua statements of Te Mana o te Wai. Are we talking about the same thing, or are these objectives additional provisions that need to be reflected in these new policies?

I think there's a real tension here, where we are making changes that reflect previous Whaitua processes, and it's really important that that progresses because those Whaitua processes need to be implemented.

We also have this Whaitua Kāpiti process that's happening. It's under the updated NPS-FM. It's really looking at the new structure and opportunities there in terms of mahinga kai and the mana of ART. We're operating under the Te Tiriti Whare Model which means that there's a collective development of content from the community and iwi. It's not the intention of ART, the three iwi collective, to write expressions of Te Mana o te Wai that sit separate from that collective Whaitua Kāpiti process.

I have tried to acknowledge that in my points three and four, and recognise that the cascade of objectives and policies is an expression of those other Whaitua processes. It's tricky for me to really comment on the full scope of everything that's proposed because that's pre-empting the decisions of Whaitua Kāpiti. There's a real tension in being able to respond to this hearing stream because of the context that we're in.

I've attempted to in the note for Chapter 3.4 acknowledge that Ngā Hapū o Otaki, Te Ātiawa ki Whakarongotai and Ngāti Toa rangatira are working within the Whaitua Kāpiti model, and that the objectives I've provided are that first decision of the Whaitua Kāpiti about Te Mana o te Wai, and that is the Te Mana o te Wai statement, or Whaitua Kāpiti, rather than the mana whenua Te Mana o te Wai statement. Does that help?

I think I do understand the changes that you're seeking to Objective 12. But, I'm not completely clear how the new policies, the FW.XXA and B, might need to change. Currently they refer to the mana whenua/tangata whenua statements of Rangtāne o Wairarapa, Kahungunu, ki Wairarapa and Taranaki Whānui.

I'm sorry if I have misunderstood, but is it your expectation that Ātiawa is at the point now where Ātiawa's statement can also be included, or is that still being developed through the Kāpiti Whaitua process?

245246 Gibbs:

Chair:

Chair:

[00.25.00]

281 Gibbs:

There's not going to be an individual Te Mana o te Wai statement for Āti Awa. It's a collective statement that's coming out of Whaitua Kāpiti for both the community and the three iwi.

Statements are going to be made [26.00] Whaitua Kāpiti will be collective statements. The NPS-FM provides for that. It provides the opportunity for mana whenua to be involved and contribute to the development of Te Mana o te Wai. It doesn't prescribe that there needs to be a separate Te Mana o te Wai statement from mana whenua.

This is really aligned with the Te Tiriti Whare Model where both the community develop their ideas and concepts and mana whenua also do the same; then they come together collectively, we come together collectively in the Te Tiriti Whare and really work through collectively what Te Mana o te Wai means.

Paine:

Gibbs:

Paine:

Paine:

Gibbs:

Ms Gibb, I understand ART. We've got the expressions of Te Mana o te Wai in there now. I'm just trying to clarify for my own self. Ātiawa, Toa and Hapū will all have a separate thing from Objective 12. It would be different from Objective 12 and that would cover the three. Then you will have your own objectives one and two. You will have your expression which is under ART and the two objectives. They will be separate from what's in the rebuttal Appendix 2 now?

Does that make sense? Am I on the right track?

There won't be a collective ART statement. There will be a collective Whaitua Kāpiti statement.

But, that encompasses the three, ART, in the Whaitua Kāpiti.

310 Gibbs:

ART holds the mana whenua whare. The expression has been drafted as two objectives. At the August hearing I sent through the expression of Te Mana o te Wai as it will be presented in the WIP. I haven't provided that here, because I really wanted to focus on the objectives. The committee which includes mana whenua and the community, coming out of that Te Tiriti whare, have taken that expression of Te Mana o te Wai which will sit in the WIP as a non-regulatory document, and produced Objectives 1 and 2.

What I'm not understanding is, if these are finished, if they're completed for Whaitua Kāpiti, why aren't they in this RPS.

It's a matter of timing. For this process there's been the public submissions process and people have been able to comment and reflect on it. Due to the timing of the Kāpiti process this wasn't ready in time. It is important that it does go through the public submission process because the intent is that it is a representation of the community and mana whenua's understanding and relationship with Te Mana o te Wai.

[00.30.10]
Paine: That makes it clear for me, thank you.

One more clarification from me please, is the situation with the Ngāti Toa. I think if I interpret correctly you said they do still want a separate statement, a mana whenua statement, which they would want to go in the body of the RPS,

Wratt:

not as an Appendix. So, they are one of your three mana whenua iwi, am I correct? Apologies for my lack of knowledge of your iwi arrangements in your region.

That's okay. Within the Wellington region there's obviously different Whaitua processes. They cover different areas. Ngāti Toa Rangatira their rohe covers a much broader area then [31.16] it crosses into multiple Whaitua. For Te Awarua-o-Porirua there has been a Whaitua process and my comments around the Te Mana o te Wai statement are in relation to Porirua. They have a Te Mana o te Wai statement that they're seeking to have included as it relates to Porirua, and then they're also part of Whaitua Kāpiti and for Whaitua Kāpiti their voice is included within this Te Tiriti Whare Model. There won't be a separate Ngāti Toa statement that crosses into the Whaitua Kāpiti area.

That clarifies that. I guess my concern is I'm just having a bit of a challenge figuring out how in the context of the RPS we seem to be ending up with... I can get my head around, my Pākehā head I suppose, around the concept of having specific objectives for Whaitua, but then if you start then adding into the body of the RPS also the Te Mana o te Wai statements from individual iwi, it seems to me we end up with a complex RPS that will be quite difficult for those who have to work with it, to interpret and make it work.

There's six principles for Te Mana o te Wai. I have asked actually in my speaking notes that they are included because they really form an important part

of the framework of Te Mana o te Wai alongside the hierarchy. One of those principles is mana whakahaere and it's central to Te Mana o te Wai that mana whenua have a voice and are in partnership in implementing Te Mana o te Wai.

Having a mana whenua statement within the plan is an expression of mana whakahaere, and it also relates to kaitiakitanga and manaakitanga. It is critical for mana whenua to be able to express themselves within the plan in a way that is appropriate for them.

It's not adequately done with the drafting at the moment, which has very strong drafting about requirements for councils, local authorities, whether they're TA's or regional councils? I can't remember the exact RMA terminology – take account of, consider, the statements which it's proposed now would be included in the Appendix. So, still part of the plan and still very strong drafting around those having to be part of Council considerations, whether they're doing whatever they're doing – planning, consenting or whatever.

Ātiawa's sought to be involved to set-up and work with the community within the Te Tiriti Whare Model to really ensure that the mana of all of Kāpiti is expressed on an equal footing. We are very clear that there's no desire to be having any content in an appendices. I can't speak on behalf of the other iwi in the region. I've just been asked to convey from Ngāti Toa that they have no desire to have their statement in an appendices.

My understanding is that through the principles of Te Mana o te Wai it's not appropriate to have an expression of who someone is in an appendices. I guess

Wratt:

Gibbs:

Gibbs:

Wratt:

[00.35.00]

Gibbs:

Any comment on that?

if we reflect on the opening of the hearing today and the importance of the 385 whakawhanaungatanga and the introductions that we had in understanding of 386 who each other is, so that we can then move into the conversation and the 387 content, that's what is being sought to be reflected in the plan, and if the content 388 is in an appendices that doesn't have the same expression. 389 390 391 Wratt: Thank you for that. 392 Chair: Ms Gibbs, just coming back, and sorry to keep raising it, but these new policies, 393 FW.XXA and B, and I understand now that Ātiawa won't be providing a 394 separate Te Mana o te Wai statement, but the Objectives 1 and 2 that you 395 propose, you talked about a public consultation process for them, and we have 396 of course just had Variation 1 notified and submissions have closed on that. That 397 relates to Porirua and Te Whanganui-a-Tara, the long term visions. 398 399 These objectives, is it your proposal that they would sit as perhaps Objective 400 12A, Objective 12B. I just want to be sure I understand where they would sit in 401 the RPS. I can see them sitting alongside Objective 12. Perhaps the existing 402 Objective 12 would be Objective 12A. Then sitting in the same level in the 403 hierarchy would be what I have included as Objective 1 and 2, which could be 404 Objective B and C. 405 406 407 Chair: Just that point about the process. Again being tangata Te Tiriti obviously and not mana whenua/tangata whenua myself, and Ātiawa have absolutely the mana, 408 you talked about the mana whakahaere to develop these objectives, and I am not 409 sure if they to go through and be part of the Schedule 1 process so they can be 410 open to submission by other parties. Do you have any views on that? 411 [00.40.10] 412 Gibbs: Yes, absolutely they need to go through a similar process likely to this. Maybe 413 we'll see you next year. 414 415 As the other Whaitua processes have been through the process of public 416 consultation and hearing, Whaitua Kāpiti will go through the same process. 417 Council has a whole work schedule for that and it needs to be publically notified 418 by the end of December next year. 419 420 I'm providing it now because the Whaitua Committee, which includes 421 community representatives and mana whenua, have developed this content. It's 422 important that the mana of this Whaitua Kāpiti process is recognised in the 423 decisions that you make by allowing space for the Whaitua Kāpiti process to run 424 and the hearings community engagement process to run, so that the Whaitua 425 Kāpiti decisions can be included at the appropriate time. 426 427 Chair: I understand that now. Any further questions? 428 429 Sorry Ms Gibb, I think I did have one more final question. 430 431 The proposed heading to Objective 12, you're proposing that that is amended to 432 acknowledge the Whaitua processes that have concluded? 433 434 Gibbs: Yes. 435

Chair: Te Awarua-o-Porirua (and I appreciate this is Ngāti Toa) that Whaitua process 437 has concluded I understand. 438 439 440 Does that need to also be acknowledged in that amendment to the heading? 441 Gibbs: Yes it does. I apologise. I didn't want to put it in there because I wasn't sure 442 443 whether [43.16] with Council. I know that it's been through a slightly different process. So, yes, it does need to put in. 444 445 Chair: I'm quite a visual person and I might have a go I think, unless the Council officer 446 or team are able to... I can see a bit of a visual that shows the different stages 447 where the five Whaitua are and that just captures where everyone is at. I know 448 Kāpiti Whaitua are going through their process now. There are some that have 449 completed. Then we've also got the Variation 1 and then the Natural Resources 450 Plan process commencing. It would be great to have a visual showing where all 451 of that is at. We'll see what we might be able to develop. 452 453 Thank you very much Ms Gibb. Was there anything further that you wanted to 454 raise? 455 456 I just had that question about Policy 42(o) which is about the mapping of Gibbs: 457 wetlands. I am not sure whether Ms Pascall is able to make any comment on that 458 459 now if that's appropriate for you. 460 Pascall: My reasoning for recommending deletion of those clauses really came down to 461 [00.45.00]a practicability perspective when you're looking at an individual urban 462 development and I suppose if you've got a larger development it might be easier 463 to do. But, I think that intent of the NPS-FM is that that gets done on a regional 464 basis rather than an individual urban development basis. I think that's something 465 that the Council would need to look at doing through a subsequent change to the 466 RPS. It's in the NPS already, so it could be done at any stage. 467 468 That was really my rationale there, was the practicability of doing it on an 469 individual development basis and whether it's better to do it on a larger scale. 470 471 472 Chair: Ms Gibb, is that provision in Policy 14? That's proposed to be deleted from Policy 14 as well -14(1)? 473 474 Gibb: I haven't noted Policy 42 and Policy 14. 475 476 If I understand Ms Pascall correctly, I think looking at Policy 14(1) which is 477 Chair: proposed to be deleted, in the rebuttal evidence, I think Ms Pascall is saying 478 identifying and mapping them on a site specific basis rather than across the 479 region, which is I think a requirement in the NPS; but I can't recall if there is 480 481 another provision in the RPS that requires the mapping... 482 Gibbs: There's also Policy 42(o) which is also proposed to be deleted. It's been deleted 483 from both places, both Policy 14(1) and Policy 42(o). 484 485 Just obviously the NPS-UD process has just been completed within the Kāpiti 486 District and there are these large areas of land that have been rezoned for 487

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development. Without wanting to pre-empt the decisions of Whaitua Kāpiti -

because we've had conversations about wetlands and ground water and it hasn't 489 happened yet – but from an Ātiawa perspective within the context of the NPS-490 UD changes the removal of that requirement for mapping is a concern. 491 492 Sorry, I just missed the last few words there, did you say is of concern? Chair: 493 494 495 Gibbs: Yes, that's right. 496 Chair: We understand the point. I would like to just see if that NPS requirement is 497 reflected anywhere else in the provisions before us. It's something that we've 498 noted the point and we will have another look at that. Ms Pascall may also come 499 back to that in her reply based on this discussion. Thank you. 500 [00.50.00] 501 502 Gibbs: Thank you. 503 Chair: Thanks for your time. We might see you in the indigenous ecosystems hearing 504 505 next year. 506 Gibbs: Mihi nui, kia koutou. 507 508 Chair: Kia ora. Ngā mihi. 509 510 511 Rangtāne o Wairarapa Inc. 512 Chair: Nau mai haere mai Rangtāne o Wairarapa. Welcome. Really nice to see you in 513 person. Thank you very much for joining us today. I think you were here for the 514 introductions. Are you happy that you know who we are? You've obviously 515 presented to us before as well. 516 517 Anything that you want to raise, otherwise we'll pass over to you. 518 519 Craig: Tēnā koutou katoa. Ko te manu e kai ana i te miro, nōna te ngahere; engari, ko 520 te manu e kai ana i te mātauranga, nōna te ao. Ngā mihi nui ki a Papatūānuku, 521 tēnā koe. Ngā mihi nui ki ngā mana whenua o te rohe, tēnā koutou. Ngā mihi 522 nui ki ngā wāhine toa o te pae o tēnei rā, tēnā koutou. Ngā mihi nui ki te hunga 523 mate, ngā mihi nui ki a tātou te hunga ora. Tēnā koutou katoa. 524 525 My name is Amber Craig. He uri au no Rangitane o Wairarapa, Kahungunu ki 526 Wairarapa, me Muaupoko. I am the Pou Rautaki Whenua for Rangtāne o 527 Wairarapa. With me is Maggie Burns, Planner at Kahu Environmental. We will 528 both be giving evidence to our areas of expertise. 529 530 Firstly, we've actually prepared a video. Some of the kaumātua couldn't be here 531 in person today. The video is of kaumātua Mike Kawana and Manahi Pawae 532 talking about what Te Mana o te Wai means to Rangtāne o Wairarapa. I am 533 hoping that it works. 534 535 [Plays video – **52.28**] 536 537 "Te Mana o te Wai to me is regards to Ranginui and Papatūānuku and that 538

association, like there was a prior relationship of Ranginui to Wainuiātea [52.46]

and from that we get water essentially. Water is te mātāmua. The oceans of the

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world. That was what that came from that relationship. That was that relationship. Other things followed that – land etc. etc. The water, koia te mātāmua. We didn't necessarily get this from a book, we got this from our own people – in fact Uncle Jim [53.35] was a great early advocate of that sort of thinking. We've been able to substantiate that since. Often water has been deemed in some secondary position, but it's not utilising the power of water to bless people. It's in our oriori, all that sort of, the use of water. I recall the item from one of our matekite people saying to us that if te wai Māori doesn't work on a particular occasion we just go back to te mātāmua and we'll go to the sea and get some ocean water."

"I think probably, and I tautoko katoa i ēnei o ngā whakaaro ki ā tātou rangatira, probably one thing I can say is we can explain Te Mana o te Wai and what it means to us. For others to understand that though, they kind of have to have a little bit of understanding about te ao Māori and Māori belief and the things that are in place that have been

handed down and passed down, so that we are able to explain it in this way. All of that korero, that Matua has just finished giving us or tells those of us that understand where it's coming from a clear picture of Te Mana o te Wai. For those who haven't though been fortunate enough to be raised or to be taught in tikanga Māori and te ao Māori and Māori world view, Māori belief and all of that, some of this stuff that we're saying, as far as our explanation around Te Mana o te Wai, they may not be able to understand well, or it may be difficult for them to get their head around some of those things. I just want to elaborate on one of the things that Matua said, around Koro Jim's korero. One of the ways in which he often expressed, or often explained the wai and it's association with Papatūānuku in terms of all of the waterways being the veins of Papatūānuku. If our waterways are in any way damaged, blocked, polluted or anything like that, then it affects Papatūānuku. Our tūpuna had ways and means of being able to understand how that worked and how to fix that, and how to mitigate those sorts of things. Of course the understanding and a good knowledge of the environment that they lived in was a big part of that. So, while we can give an explanation of what Te Mana o te Wai is, those who are listening to an explanation probably need to do a little bit of research themselves in terms of some of the things that they're hearing from us in that explanation we give. The other thing too is when you do start to look into those sorts of things, you start to understand that not everything you've been told is entirely accurate, or absolutely 'the' what it is, so the crux of everything. Just as we've heard this morning with Matua's korero, a lot of the understanding around te tīmatatanga, te orokotanga te kunenga mai o te ao, is Ranginui Papatūānuku. As Matua has explained, there were other connections involved. It's about knowing all of that stuff, which is pretty deep.

So, now it's time for them to take heed of ours and listen to ours. We know that we have some answers for the environmental world, or the world that we live in where environment has been mitigated, it's been challenged, it's in need of some TLC and all the rest of it that we might term today. It's in need of help, so we know want to implement the knowledge of our old world. I think the world needs to listen to the indigenous voices of their own countries as well. There is some answers there.

When we talk about the old world, some of the information we're sharing, that Matua's sharing, I know spans a seven hundred or eight hundred year timeframe.

[00.55.00]

[01.05.05]

One of the things I often think about, when the conversation around the degradation of our wai, our awa and our environment comes up, is some of the names that in place for some of those – geographical features that were given six or seven hundred years ago. It helps us understand just how much things have declined for some of these places.

Two examples: Manawatū is one. When Haumi and Nanaia gave the name Manawatū, it took his breath away – the beauty, the awe of that water that he saw. It just took his breath away. Hence the name Manawatū. There's places that would probably do that today but these are also places that would take your breath away for a different reason today. Waipoua is another one, just as we go into town into Masterton. Waipoua was named because Haumi had to use his tokotoko to test the depth, to make sure he could get through it, because it was really, really deep. You can walk across on your hands and knees basically our Waipoua River today. Names tell us a lot about our environment and what it was like those many years ago. When you see a name that's for a particular wai or particular space or place, you kind of wonder of wonder why this place got that name because it's not that anymore. That's how much it's degraded over the years.

Even Wairarapa.

Yes exactly.

And, where that name comes from.

Absolutely. Ka rarapa ōna kanohi ko Wairarapa. His eyes sparkled, hence Wairarapa. He'd have problems getting a sparkle in the eyes if you looked at it today.

Our culture, ninety percent of our food came from water. We left water and looked after water. We left the filter system in place. That was the bush cover and all of what nature had provided as a filter, the repo, and all those sorts of things, all played a part as we all know. But, ninety percent of our food came from water and ten percent from land. But, the new culture coming in, ninety percent of their food came from land. So, waterways just really became a septic tank, sewerage or soakage for them to put their waste. That's what they did. It just gives some extra understanding I suppose as to why we revered water. We did our darndest to ensure that nature was left alone to do its job, to keep water clean because of the food supply that it was.

Just again as a way of supporting that korero, about ninety percent of our kai coming from the waterways, you just have to look at where we came from to understand why that is. That's the importance of these types of kaupapa and this type of mahi. As everybody knows, our water is not in a good state at the moment, so we have to do something. We can't just sit back anymore and just allow things that have happened to carry on as they have been. That's not going to help. Not going to do anything. In fact make it worse. We have to work out ways and first start changing our thinking around water and what it means. That's the importance of Te Mana o te Wai: people understanding that there is mana in the wai. All of this korero that Matua has just been saying that we've

been sharing, as I say, in order for people to understand that they have to do a bit of their own learning around that. Matua is right: it's not just our way of seeing the wai, but many indigenous cultures are the same. It would be good for those who are looking for solutions to ask the indigenous people, because we had solutions. We knew how to live alongside, with and in harmony with our environment.

[01.05.00]

There was a purpose for everything in nature as we know. A purpose for everything, whatever it might be – birds, the trees, bats, things in the water that have lived there. All of it had a purpose. If there wasn't a need for it and particular reason they weren't there, those things weren't there. But, if they were there, [01.05.18] as well. The same thing too is that nature had thought of everything. But, we felt that we were, or mankind, or the new culture in this particular case, came along thinking that they were at a greater level than all of that, didn't they, and interfered with all of that.

One of the things that had a major effect on our waterways is the draining of our repo. They played such an important role in keeping our waterways clean. Just to reiterate what I said before, of the importance of this type of korero, as much of it, especially [01.06.21], those who work in that space and the environmental space and are looking for answers or looking for ways in how to whakatinanahia i terā o ngā whakaaro, and how to embody the thinking that we have mo tenei mea te tiaki, he kaitiaki. That's what we are. We are the kaitiaki. We're not fulfilling that responsibility at the moment. We need to start fulfilling that responsibility as kaitiaki for Papatūānuku.

[Video recording ends – 01.07.11]

673 Craig:

Ngā mihi nui ki a kōrua, ngā rangatira o Rangitāne, o Wairarapa me Rangitāne o Tamakinui-a-Rua.

[Waiata]

Kei hea ngā tuna o pā whakatipu

Ruru ana, ruru ana Ko he nui piri noa Tū ana tau ana e

E heke tuna e heke rangatira

Ruru ana, ruru ana

O ngoke [01.08.09]Wairarapa moana

Tū ana tau ana e

This is a waiata that our Aunty Suzanne Murphy wrote. One part of the lyrics says, "Where are our tuna?" Tuna is also a synonym for our people too. Our tuna was an integral part of our economy and culturally was important for us in the Wairarapa as gifts. Our tuna was traded across the motu and this practice has been passed down through our generations. Even today we can go to other regions and the still talk about the amazing tuna from Wairarapa. However, there is a direct correlation between the health of our awa, moana and our people. When we are disconnected, when our access to our waterways is shut off, when we are not able to enact kaitiakitanga, not only do our people suffer but our waterways do too.

We are mokopuna of Kupe who discovered Aotearoa chasing Te Wheke a Muturangi across Te Moananui a Kiwa. We sit here as mokopuna of Whatonga who captained the Kurahaupō, whose sons, Taraika and Tautoki were influential in this area. We sit here as mokopuna of Wairarapa Moana. Our tūpuna have achieved many great things, but our biggest challenge is colonisation. We have been on this whenua since our tūpuna arrived. We are the mokopuna of Rangtāne. We are also born into this obligation of kaitiakitanga. We have a spiritual connection to our waterways. Our waterways cry out to us. We listen and we enact. This is a small fraction of our role as tangata whenua.

[01.10.00]

Rangtāne o Wairarapa work hard to ensure we obtain equitable solutions for our taiao, our people, but also the wider community through our whakapapa and our mātauranga Māori. That is because we are part of the communities we live in. Our tūpuna were the original famers. We are horticulturalists. Our tūpuna grew gardens extensively throughout the lands. In fact, many of our rangatira were revered because they grew such gardens and could feed our people. Noone was left behind in te ao Māori. We uplifted our people ensure we all had what we needed. We lived sustainably. We gave back to Papatūānuku as much as she gave to us.

There is a role for our community and we support Greater Wellington Regional Council collaborating with our communities. We know that this has been done poorly in the past. However, there role is as tangata Te Tiriti.

I would just caution replacing or adding into say that it's tangata whenua and communities. There is a role for communities, but our role as tangata whenua is quite different.

We also believe that first in first served only serves the privileged and those in power. This is not an equitable solution. Systems of power need to understand that when you have inequitable solutions, then those who are not in places of privilege or power will never participate in them. The systems are designed that way.

Rangtāne o Wairarapa stands here speaking about our whānau and hapū roles as tangata whenua and kaitiakitanga. We come into this relationship with Te Tiriti o Waitangi. That is our role as tangata whenua. Partnership is the least you can do when we are talking about our roles. We are always striving for tino rangatiratanga and mana matuhake which is part of Te Tiriti o Waitangi.

While others may sit in this seat and ask you to prioritise their industry and they seek importance for their way, I would ask for whose economic means do they ask it for?

When we talk wai we cannot talk about wai without the full ecosystems and how they impact and support our waterways. Ignoring this would be ignoring half the root cause. Again we find that Greater Wellington Regional Council is only wanting to support half a problem in your policy work, to come back and tell us provisions and policies can only be protected for our urban development absolutely is a misuse of your responsibilities. I find it ironic you preach to us about integrated management and yet we are here debating this with you.

Burns:

 Nothing in te ao Māori is out of scope. If it is for the betterment of our taiao, our mokopuna then we deal with it. If it's messy deal with it. We don't have time to much around while we are watching on the ground the degradation of our waterways. Techniques that absolutely should not be implemented are still being implemented today.

Our mokopuna need us to take action now – not tomorrow, not in a week, not next year. Now.

I also want to remind you that words matter. For us, 'maintain' is not good enough. Protect, ensures, active participation and ensuring nothing goes backwards.

I stumbled on an article in our archives from 1989 that talked about Frank Codie who is the previous Masterton mayor, and I believe he went on to be a councillor for Greater Wellington, and he was convincing councillors of Greater Wellington Regional Council that tangata whenua should be able to attend hui of the Wairarapa Committee.

Funnily enough one of the comments, who shall rename nameless, said in the article, "What concerns me is that they've got full speaking and voting rights and if it is extended right through to planning an environmental committee it will become unworkable."

This is a committee that I am now a Rangtāne o Wairarapa representative on, of which I am a voting member. I can assure you it hasn't become unworkable working with tangata whenua. I can assure you mātauranga Māori holds answers western science hasn't even thought of yet. I can assure that being brave, taking these steps is important. These policies are the bottom line for behaviours that we need to see. We're seeing the bare minimum on the ground. The actions you do during this hearing will ensure we consistently see the right behaviours across not only yourself but district councils too. Not only for us as mokopuna of Kupe, Whatonga, Rangtāne, but many other tīpuna who need their stories told, but have passed their intergenerational knowledge down to us. It's a big burden, but we are more than willing to do it.

But, more importantly for our mokopuna who are yet to be born, to save them from standing in 34 years' time arguing the same provisions and reading articles about what happens here today; so we can move forward and innovate with mātauranga Māori and create a better world for all of our whānau, our hapū and our communities.

Nō reira, tēnā koutou katoa. I will pass on to Maggie and then I close out once Maggie is done.

Tēnā koutou. Ko Maggie Burns ahau. Thank you for the opportunity to speak again at this hearing.

[01.15.00]

I have been asked to provide planning evidence on this matter on behalf of Rangtāne o Wairarapa. I take my statement of evidence. I would just like to reiterate some key points and respond to some points in rebuttal evidence. I will keep my summary brief, but happy to answer any questions.

I note I am largely supportive of the recommendations in the S42A Report. I recommended a number of amendments to Objective 12 in order to give better effect to Te Mana o te Wai and the NPS-FM, including the active involvement directive for mana whenua/tangata whenua.

I discussed the requirement in clause 3.4 of the NPS-FM to identifying the local approach to giving effect to Te Mana o te Wai, which is reflected in the expressions from Rangtāne o Wairarapa, Kahungunu and other iwi as they are included.

I note that Ms Pascall has accepted my recommended amendments to Objective 12 in their rebuttal evidence. I do have a few outstanding concerns about the redrafting of sub-clause (b). In my evidence sub-clause (a) I see it as the outcome sought for degraded waterbodies, where sub-clause (b) protects those waterbodies that are already in good health from degradation. In my opinion the redrafted version of sub-clause (b) confuses these outcomes.

Sub-clause (b) needs to be clear that it applies to those waterbodies that are in a state of good health but where that needs to be protected.

I note clause 3.20(1) of the NPS-FM which I my view applies to situations where degradation is occurring, but where the FMU has not progressed below a state of good health.

I support the two additional policies that implement Objective 12, FW.XXA and B. I acknowledge and support the clarifying wording changes from Ms Pascall in their rebuttal evidence.

With regard to Policy 12 and the identification of FMUs I note my concerns regarding the Whaitua boundaries not being sufficient fine-grained for effective management.

I accept at this stage the amendments in Ms Pascall's rebuttal which removes reference to the Whaitua as FMUs.

I discussed the discrepancies between Policies 14 and 18 and that adding some elements from Policy 14 that are missing from Policy 18 would help in achieving consistent outcomes across the region and meet the relief sought by Rangtāne with regard to wider development and not just urban development.

For Method 48, while I agree that may be premature to dictate exactly what alternative allocation methods are required, in my opinion the RPS is a key document in determining what the NRP prioritises.

The use of consider in the context of phasing out first in first served water allocation frameworks is not strong enough language and conflicts with subclause (g) which requires equitable allocation of water.

Thank you for your time. I will pass back to Ms Craig to close our presentation.

Craig: Ngā mihi nui ki a koe Maggie. Karakia.

Unuhia, unuhia

Unuhia ki te uru tapu nui Kia wātea, kia māmā

Te ngākau, te tinana, te wairua

Koia rā e Rongo Whakairia ake ki runga

Kia tīna, tīna, haumi e, hui e, tāiki e

We will now take questions.

864 Chair: Kia ora. Who would like to go first?

Tena kōroua. Welcome. Thank you both for your presentations.

I would first like Ms Craig to talk about the video. I thought that was really helpful. I think what struck me from that was one of the kaumātua saying that the thoughts he's given on the video didn't come from a book and that it came from his kaumātua. That reinforces the intergenerational knowledge that you speak of.

Matua Mike talked about that he felt that Rangtāne wasn't fulfilling their

obligations as kaitiaki. I won't say what I took that to mean.

Why do you think he made that statement?

878 [01.20.00]

Paine:

Craig:

I think there's been a lot of barriers. I believe what he meant was that we may only be doing part of what we see as kaitiakitanga. We have had no access to our waterways in some cases; people have been doing things without engaging with us first and talking about what the river is. Moving rivers – they moved the Ruamahanga from Lake Wairarapa into Lake Onoke. There is some instances where some of our whānau have moved away, urbanisation and they're no longer in this area. That was part of the, Kei hea ngā tuna, "where are our people"? But, also we have the other spectrum where we've had some of our aunties and uncles fighting on the whenua to stop actions – stop roads being put throughout papakāinga, stop the moving of our awa.

I wouldn't say we're fully not being kaitiaki: we're doing kaitiaki within what we can do. There are many instances before I was even born when actually protesting a lot of this you would get arrested. Actually there were massive barriers put in place. It was illegal for us for many, many years with the Tohunga Suppression Act for us to even be able to do any of our spiritual wairua mahi

that we needed to do.

That's what I believe Matua was talking about, when he was saying that we haven't been able to do kaitiakitanga.

Paine: That's what I was trying to get to – so not fulfilling those responsibilities is not

something that you choose to do, but is something that is happening to you.

Craig: Through colonisation, yes.

Paine: The other thing I wanted to talk about, and this might be for Ms Burns, is you 905 talk about Rangtane being horticulturalists. You will be aware that we've had 906 submissions from some of our primary producers about the levels for Te Mana 907 o te Wai and whether they should be in the third level, the second level, or 908 whatever. I would just like to get your thoughts about that. 909 910 911 Burns: I understand that particularly domestic vegetable growing is something that's being discussed as whether that's a second priority need or a third priority. My 912 opinion on that is that domestic vegetable growing is a third priority. It's 913 inherently economic. I don't think you can move away from that. I also think 914 that health needs of people, that definition is quite narrow. That should be 915 retained, that narrowness. 916 917 Certainly I don't see an issue with prioritising within the priorities. That third 918 priority, there was given to domestic vegetable growing than exports for 919 example. Not an issue I see there. But, yes, certainly think the health needs of 920 people needs to be kept in that narrow frame. 921 922 Thank you for that. Ms Craig, I haven't got any further questions on the values 923 Paine: of anything that you've said this morning, or in your submission. I think you've 924 been quite fulsome over the hearing streams in providing us with information of 925 what Rangtāne's values are and so I don't see any need to go there again. 926 927 Thank you both for your submission. That's all the questions I have. 928 929 930 Kara-France: Kia ora. Tena kōroua. Ms Craig, just in regard to your appendices in your submission, regarding the iwi's statement Te Mana o te Wai expression for the 931 Regional Policy Statement, are you happy with the entirety of the expression 932 statement to be highlighted within the RPS? 933 934 Craig: Does that mean putting it within the RPS, as a whole as it is now? 935 936 937 Kara-France: As a complete document? 938 939 Craig: Yes. 940 Kia ora. Thank you. 941 Kara-France: 942 943 Craig: Can I just clarify? I do understand that means that it wouldn't be until further planning updates come up. But, we will always keep this as a living document. 944 So, although this is what is in the RPS, we will make changes as RPS changes 945 come through. 946 [01.25.00] 947 This will always be a living document for us, so that's hence why in a lot of the 948 949 provisions we have asked people to come and collaborate with us, so that they can always make sure we're working to the latest information. 950 951 Kara-France: Kia ora Ms Craig. I am very sure that Ms Pascall has actually recorded your 952 953 comment made to your expression. As you're aware in the conclusions from the S42A Report from Ms Pascall she has recommended both statements, 954

yourselves, and also Rangtane o Wairarapa, and also Taranaki Whanui at this

time because they are completed statements of expressions. As we've heard this

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morning from Ātiawa ki Whakarongotai the objectives will be highlighted as the 957 Kāpiti expressions within the document. Kia ora. 958 959 Chair: Tena kōroua. Ms Burns, just a point following on from that. You note in your 960 evidence, in one of your bullet points to paragraph 23, that you seek to amend 961 the Te Mana o te Wai statement from Rangtane o Wairarapa to remove a 962 963 whakataukī in the supporting text. Is that amended version in your submission? 964 Yes, that's part of the submission. I believe that's been accepted by the 42 also. 965 Burns: 966 Chair: Then you note also in that paragraph that it's not necessary to repeat the six 967 principles from Te Mana o te Wai that are in the NPS. There have been other 968 iwi who have asked that they be reinstated. Any major objections if they were 969 to go back in? 970 971 Burns: From a planning perspective, and I can't really speak as Rangtane, but certainly 972 from a planning perspective is that it's not repeated. I don't think that's 973 necessary. But, if that's something that other iwi would like to see reflected then 974 I'd consider that. 975 976 Chair: The heading of Objective 12, I think in your relief, you're comfortable with 977 referring to Te Mana o te Wai in the Wellington region? Other iwi are saving. 978 "Our processes are still being incorporated and that will happen in the future, so 979 can it be a reflection of the processes that are completed to date?" Again any 980 issues with that? 981 982 No major objections. 983 Burns: 984 Chair: Thank you. I just want to acknowledge the value of both of your evidence 985 986 statements because not only has it really given us a really good understanding of the issues that are front of mind and of concern, but also I think there's been 987 a lot of movement in the reporting officer's provisions. I think on the back of 988 your submission and your evidence I just want to acknowledge that what you've 989 provided is having a really big impact. Thank you for that. 990 991 992 I understand the protecting waterbodies point in Objective 12 isn't it? 993 Burns: Sub-clause (b) I think. 994 995 Thank you. I think the officer is saying Policy 5 of the NPS-FM says if it's 996 Chair: degraded improve; if the mana of the wai is okay then it's okay to maintain. 997 [01.30.00]And, your view is that no, protection is really important for all waterbodies? 998 999 Burns: Certainly for those that are not degraded, or at that state of good health. I still 1000 1001 think that the protect directive is necessary there. I think that's a reflection of what's in the Te Mana o te Wai statements from iwi as a reflection of defining 1002 that through community involvement. 1003 1004 I also note in my evidence, I think paragraph 41, that Rangtāne expression is a 1005 return of wai to Tūhoura, not just a maintenance objective. I still think that that 1006 protect directive is necessary there. 1007

1009 Chair: Looking at the wording in (ab) of Objective 12, the rebuttal version, do you have a concern with the word "maintains" in that clause as well? 1010 1011 1012 Burns: Yes, I think that would actually make more sense if that was also a protects. 1013 Can I just give some context as well to on the ground. As an example the 1014 Craig: 1015 Waiohine is considered healthier, although that's debatable. But, I guess for me "maintain" just kind of says that we're just participating and we'll watch it go 1016 past and we'll just keep it as it is. However, I am actively, along with a lot of my 1017 whānau, on the ground ensuring that it doesn't go backwards. There are so many 1018 mahi, so many resource consents that are trying to actively attack our waterways. 1019 I guess that's just where a Rangtane Wairarapa perspective "protects" is actually 1020 what we are doing on the ground right now. I don't spend my waking moments 1021 "maintaining". I spend my waking moments protecting the hard line for our 1022 waterways. 1023 1024 1025 Chair: Thank you. Policy 5 of the NPS I think does have that extra part in there that says something about "unless the communities choose". 1026 1027 1028 Burns: Yes, certainly. I also point out I think there's part of the NPS-FM which says that there's nothing in the NPS-FM that prevents an authority from using a more 1029 stringent measure than what's reflected in the NPS-FM. That protect directive 1030 would be an example of that. 1031 1032 Chair: I think just lastly I had a question on Method 48. 1033 1034 Ms Pascall that's not in the rebuttal provisions, is that because you're not 1035 proposing any changes? I don't think it's in the rebuttal provisions. Oh, it is 1036 sorry. You're right, page-18. I missed that there. 1037 1038 Ms Burns, there are some wording differences in the relief that you're seeking. 1039 1040 1041 Burns: Yes. 1042 Chair: What really jumps out to me is that in (b) you've got a timeframe, short as 1043 practicable timeframe for existing over allocation to be phased out. 1044 [01.35.00] 1045 I don't know if there are provisions in the natural resources plan that provide for 1046 that or not, but your view is that this method needs to include more direction 1047 around the timing for when that has to happen. 1048 1049 Burns: Yes that's right. 1050 1051 Chair: Are there any other key differences in the wording of Method 48 that you're 1052 1053 seeking, that are not in this version of the rebuttal evidence? 1054 Burns: Yes, certainly. The main one for me is really that sub-clause (f) which relates to 1055 that 'first in first served approach'. My opinion on that is that 'first in first 1056 served' is not an appropriate allocation method and it needs to be phased out; 1057 and that we can't equitable allocation under a 'first in first served method'. 1058 1059

As you say, the RPS needs to be a little bit more directive in this method on 1060 those topics. 1061 1062 1063 Chair: Thank you, that's very clear. I think that was it. 1064 I also noticed the directive. In the new policies, FW.XXA and B, the "recognise 1065 1066 and provide for" is the wording that you would prefer? 1067 I'm shifted slightly on that opinion. Certainly for the XXA, that's already in 1068 Burns: there, in that XXA for regional district plans. For the consenting one, which I 1069 know there has been a little bit of amendment to the chapeau of that – just to 1070 make it clear that it is for resource consents and notices of requirement and not 1071 plan changes. I am comfortable with the wording that's been proposed by the 1072 S42A officer. 1073 1074 Chair: Thanks for clarifying that. I had a question about how we have one for the 1075 wording and so how... thank you for clarifying that. 1076 1077 The words "to the fullest extent" that you are suggesting be added into the 'A' 1078 policy, the one directing plans, "recognise and provide for the statements and to 1079 the fullest extent relevant to the scope." I just want to check I understand that 1080 correctly. Are you able to talk a little bit about why you think those words are 1081 needed? 1082 1083 Burns: Certainly. My opinion on that would just be that those statements are recognised 1084 1085 and provided for as much as they can be within the context of that district and regional plan. I think those words just clarify that that is what needs to be done. 1086 1087 I just wonder, it could potentially be interpreted the other way, that if there's a Chair: 1088 1089 reason that they are not "recognise and provided for" then that's okay. I don't think that's the intent. That's okay. I understand what you're seeking. We can 1090 1091 have a look. 1092 Do you see we don't want to create and 'out'? 1093 1094 I understand that's how it's going to be read then. I would be comfortable with 1095 Burns: removing those words, or amending in some way. 1096 1097 Chair: 1098 Any questions from anyone else? 1099 1100 Kara-France: No thank you Madam Chair. No issues. 1101 Chair: Commissioner Wratt? 1102 1103 1104 Wratt: I think the submissions have been well explored thank you. Thank you. 1105 [01.40.00] Thank you, as others have said, for your presentations. I hope that through these 1106 processes the non-Māori population of New Zealand will begin to engage much 1107 more and appreciate the mana of our wai. I think we are seeing that that is 1108 happening and certainly the Whaitua process is seeing an important part of that. 1109 Thank you for those presentations. There was a lot that was said there, that I 1110 certainly appreciate. Thank you for that. 1111

1112 Chair: 1113 Thank you very much. 1114 We'll have a short break just for ten minutes and we will come back for 1115 Kahungunu ki Wairarapa. 1116 1117 Kahungunu ki Wairarapa 1118 1119 Chair: Mōrena, welcome. Thank you very much for joining us today. I think we would 1120 like to formally acknowledge you. Kia ora Natasha. 1121 1122 Natasha: Kia ora. I just wanted to formally acknowledge Kahungunu ki Wairarapa joining 1123 us and joining the RPS Change 1 Hearing process. I want to welcome Ra Smith 1124 from Kahungunu ki Wairarapa. He is joining us from, as I can see, I think it's 1125 Wairarapa KKW office. I also want to acknowledge Ra Smith and also Kiriana 1126 Simms. They were both significant contributors with their knowledge and 1127 information during the RPS Change 1 provisions development. Kia ora. 1128 1129 Smith: Kia ora. Kei te mihi ki a koe mō tō mahi, mō tō mahi o te kaunihera. Kia ora. 1130 1131 Kara-France: Tēnā koe. Tēnā koe e te rangatira. 1132 1133 1134 Smith: Kia ora koutou. 1135 Chair: We'll just do some introductions. I think this might be the first time that you're 1136 1137 presenting to us, so you know who is here. 1138 Ko Dhilum Nightingale tōku ingoa. I am a Barrister and am chairing the 1139 Schedule 1 process as well as the Freshwater process that's part of this Proposed 1140 Change 1. I live in Te Whanganui-a-Tara Wellington, in Taputeranga, Island 1141 Bay. Welcome. I will pass to the other Commissioners. 1142 1143 Kara-France: 1144 Tēnā koutou Ngāti Kahungunu ki Wairarapa. Tēnā koe e te rangatira, tēnā koe. Ko Ina Kumeroa Kara-France taku ingoa. Ko Waikato Tainui, ko Ngāti Koroki 1145 Kahukura, ko Ngāti Tipa, ko Ngāti Kōata ki Rangitoto ki te tonga. Ko 1146 Rongomawahine, ko Kahungunu. Ko Ngāti Pahauwera, ko Ngāti Popoia, ko 1147 Maumaharutanga ki [01.43.52], ko Ngāti Whakaari, ko Ngāti Ruruku, ko Ngāti 1148 Popoia, ko Ngāti Kahungunu. Ko Ngāti Tuwharetoa, ko Ngāti Te Rangi Ita, ko 1149 Te Atihaunui-a-Pāpārangi, ko Tūmango, ko Tūpoho, ko Paerangi. Ko Ngā 1150 Rauru, ko Ngāti Waiatarua. E ngā whānau, e ngā hapū, e ngā iwi i ngā takiwā, 1151 nō reira, tēnā tātou katoa. Kia ora e te whānau. 1152 1153 Ina Kara-France, Independent Hearing Commissioner on both panels. Board 1154 member of the New Zealand Conservation Authority. As a board member I am 1155 1156 also the liaison for Tāmaki Makaurau Auckland, Te Tai Tokerau, Northland, Te Hiku o te Ika, Far North Conservation Boards as their liaison. 1157 1158 I come from my former employment with WSP New Zealand, Transport and 1159 Planning, Māori Business Services, as the Kaitautoko Māori Matua, Senior 1160 Advisor. 1161

[01.45.00]

My job in that role was an advocate for mana whenua regarding cultural values 1163 and sites of significance with a clear aim to really avoid litigation and advise our 1164 engineers and architects and clients accordingly. 1165 1166 I would like to say to you e te iwi, e te rangatira, welcome, nau mai haere mai, 1167 nau mai haere mai. Nor reira. Kia ora. 1168 1169 Smith: Kia ora, kei te mihi. 1170 1171 Paine: Tēnā koe Matua. Ko Piripiri te maunga, ko Waitoi te awa, ko Waikawa te marae, 1172 ko Te Ātiawa me Ngāi Taku ōku iwi. Nō Waikawa ahau. Ko Glenice Paine tōku 1173 ingoa. 1174 1175 1176 My name is Glenice Paine. I'm an Environment Court Commissioner. I have been appointed to both hearing panels. Welcome. Kia ora. 1177 1178 1179 Wratt: Tēnā koe. Ko Wharepapa te maunga, ko Motukea te awa, nō Whakatū ahau. Ko Gillian Wratt ahau tōku ingoa. 1180 1181 1182 I am Gillian Wratt. I am based in Whakatū, Nelson where I am coming from today, courtesy of not being able to fly into Wellington because of fog the last 1183 few days. My background is in the science sector and I am an Independent 1184 Hearing's Commissioner. Was initially appointed on the Freshwater panel, now 1185 on both panels. Tēnā koe. 1186 1187 1188 Smith: Kia ora koutou. 1189 Chair: Just so you know who the Council staff who are who are here as well, if they 1190 could introduce themselves. Thank you. 1191 1192 Pascall: Kia ora. Kate Pascall. I am the Reporting Officer for this Freshwater and Te 1193 Mana o te Wai RPS hearing. 1194 1195 Chair: Hello Kate. 1196 1197 Natasha: 1198 Kia ora, Natasha here. Kia ora. 1199 Kia ora. Ko Nicola Arnenson tōku ingoa. I'm the Manager of Policy. 1200 Arnenson: 1201 Kia ora. Smith: 1202 1203 Chair: Mr Smith, thank you very much. I think we have an email that you sent which 1204 has a summary of the points that you would like to make. We're all ears. Over 1205 to you. 1206 1207 Smith: 1208 Kia ora. Ko Rawiri Smith tōku ingoa. Ko mokopuna o Wairarapa ahau. 1209 My name is Rawiri Smith. I'm a grandchild of Wairarapa, springing from my 1210 nannies moko kauae or chin tattoo. 1211 1212

I would like to present why the Kahungunu ki Wairarapa te Mana o Te Wai statement should be included in Greater Wellington's Regional Policy Statement based on a community framework known as Mauri Tuhono.

This framework states there should be 7 shifts in thinking that results in an overarching approach that might be considered as transformational. This overarching thinking is similar to our moemoea at Kahungunu ki Wairarapa which is that our water can reach its full potential.

In order for this to happen, there are some other shifts in thinking that need to

The first shift in thinking, I would like to address, is known as Ma Tatau, Mo Tatou, For Everyone, Everywhere. The shift is from our environment is locked up in Conservation Land and for water this space to appreciate now are

Water is sometimes hidden from the view of people by piping but it doesn't hide the fact that water runs throughout our community. If we add to this complexity groundwater we should quickly see that water and the environment it flows in is extensive, and we all should have a role in ensuring it continues to play a role in

The second shift is Ko te Tajao ko Au, or I am the environment. This is a shift from not acknowledging our subjective experience in the environment, to understanding the environment and the water through our connection to our

Listening to our waters is something my Poupou or grandfather taught me to do before I made contact with our waters. Watching the places that made no sound through to places that made loud noises was accompanied by Poupou asking me

The third shift is Turanga or knowing our place in the environment. This is a shift from thinking people can control water, to understanding how people can

Giving rivers enough room to work in can mean that other interests that want to narrow the river is balanced against what waterways need to do to look after its

The fourth shift is Hononga or our connection to each other. This is a shift from isolated approaches to water, sometimes due to the commercial value of water to acknowledging the wellbeing water can be to all of us.

Sometimes this can be seen as a threat to individuals or individual groups' interests. The sustainability of water, a purpose of the Resource Management Act, section 5, should be a uniting concept as the law demands, and what water needs.

The fifth shift is Pataka or the water is a storehouse of resources. This is a shift from undervaluing our water by restricting its functions to something like

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attenuating floodwaters. The widening of the thinking of purposes for water and 1265 waterways means we can see the wider values of water. 1266 1267 The sixth shift is Te Manawaroa or the endurance of water. This shift looks to 1268 ensure that water is a part of a renewable process that enables sustainability. 1269 While sustainability has been discussed above, considering sustainability in a 1270 period of climate change can bring resilience to our environment, especially our 1271 aquatic ecosystems. 1272 1273 The last shift is Maramatanga or understanding water more fully. While the 1274 shifts above will help understanding to happen, acknowledging the depth and 1275 breadth of knowledge bases can help us to have a wider range of insights into 1276 water. 1277 1278 Local knowledge about water and waterways can include lived experience in 1279 decision making. An example of this is the evidence Whataho Jury from Lake 1280 Wairarapa gave a parliamentary committee outlining the changes in Lake 1281 Wairarapa after the 1855 earthquake. As we address sediment in Lake Wairarapa 1282 for better water quality, consideration of the original source of sediment will be 1283 1284 important. 1285 The blossoming of water as a concept means that water can reach its full 1286 potential. For Wairarapa Moana this means that can have more functions than 1287 attenuating flood waters. 1288 1289 It can ensure the health of indigenous flora and indigenous fauna. Then when 1290 Wairarapa Moana is healthy, the people of Kahungunu ki Wairarapa are healthy. 1291 1292 For the Ruamahanga catchment or Whaitua this means the Ruamahanga is 1293 [01.55.00] weaving with other waterways in a way that strengthens each waterway as 1294 traditional Maori thought when they blessed their babies in the waters of 1295 confluences. 1296 1297 Can we better prepare for extreme climates as we use our aquifers better; as we 1298 connect to groundwater better? Te Mana o Te Wai seeks to make water its 1299 highest priority. 1300 1301 I hope that the highest priority for this hearings panel is the quality of water too. 1302 1303 Chair: Kia ora. Thanks very much. 1304 1305 Mr Smith, that really brought for me a lot of the values in the things that are 1306 important in Kahungunu ki Wairarapa's expression of Te Mana o te Wai which 1307 is in the RPS. It really brought that very much to life. Thank you for that. We 1308 1309 will make sure that this is on the Hearing's website and part of all of the written information that is available for everyone to see, and for us to go away and 1310 reflect on in our deliberations. 1311 1312 Smith: Thank you. 1313 1314 Chair: There has been some discussion about the Te Mana o te Wai expressions and 1315

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where they should sit in the RPS. I think two of the options that have been

discussed are that they can be in an Appendix or they could be in the body of the 1317 RPS, where they are in the version that was notified. 1318 1319 1320 Any particular views or preferences on that? 1321 Smith: Yes I do have a view on that. That's a view in terms of the National Policy 1322 1323 Statement for freshwater management clearly outlines that Te Mana o te Wai should lead our thinking about managing freshwater. 1324 1325 What it doesn't perhaps say as clearly is that this is a value led policy. Sometimes 1326 when we have problem solving policies then there's often an operational 1327 rethinking about what we should do in our policies. When you have a value led 1328 policy that's quite different in that we're putting out in front of people our 1329 aspiration and about how we're going to get to acknowledge our values and to 1330 make sure that our values are a part of what is leading our communities. 1331 1332 1333 It's hard to think of a process that's more democratic than that, where we actually go out and get... sometimes Te Mana o te Wai because of its name is often 1334 thought of as just iwi values, but actually when you look at Te Mana o te Wai 1335 the community values are there as well. 1336 1337 I've been lucky enough to be a part of Greater Wellington's Ruamahanga 1338 Whaitua planning. We went out to our community and we head their values. We 1339 also heard the iwi values. We did this so that Te Mana o te Wai in its final 1340 iteration didn't come to us until 2020, but we actually had finished our 1341 consultation with our community in 2016. 1342 1343 We had already been looking at what valued led policy looks like. 1344 1345 I'm sorry about the context and long explanation, but the context is to say I think 1346 it should be upfront in the values, and that our regional policy statement should 1347 [02.00.00] follow the National Policy Statement as it's required to do, in terms of freshwater 1348 management by being a value led policy. 1349 1350 Chair: 1351 Thank you, that was very clear. 1352 The seven shifts in thinking that you have talked about today, these very 1353 important shifts that need to happen to uphold Te Mana o te Wai, I think that's 1354 come across really clearly in your presentation. 1355 1356 Are these seven shifts also reflected in the expression, or are they going to be 1357 reflected in the Whaitua implementation process for Ruamahanga? 1358 1359 Smith: In a poutama we have different stages in terms of our education policy. You 1360 1361 might not start on your poutama at the top step – that would make the journey boring. But, if you were starting from the mauri tūhono. So, mauri tūhono we 1362 acknowledge and we connect the mauri between the people and the 1363 environment. There's something extra happening. We think about that, as Māori 1364 will tell us, through ihi, wehi and wana. 1365 1366 Those are actually different stages of learning in terms of what mauri tūhono is. 1367 1368

Kahungunu, and I don't expect the rest of the planet to follow Kahungunu – it 1369 might be the one time we're not the centre of the universe – but part of the korero 1370 is mahi tūhono. So, what's the work of connecting like? 1371 1372 Really I wanted to acknowledge that in order for groups to take on Te Mana o 1373 te Wai there's actually some shifts of thinking that need to happen for people to 1374 take that on. 1375 1376 It's an acknowledgement that perhaps we're not all there, but I would say that 1377 out of one's values that we could choose, and shifts that we could start with, I 1378 think these seven shifts are things that the rest of the community can take on. 1379 1380 Then if we were working up our way till we got to a whare wananga korero, that 1381 might be quite a bit different. In terms of our progressing our Te Mana o te Wai 1382 statement, just wanted a good knowledge that these are the shifts that need to 1383 happen for us to acknowledge our statement. 1384 1385 Is there more than we would like to think? Yes, there's quite a lot more, but the 1386 outline in Te Mana o te Wai from the National Policy Statement for Freshwater 1387 was outlining a way that we could progress. So, we've taken up that framework. 1388 1389 To be fair to the previous Secretary for the Environment, Vicky Robertson, who 1390 left the Te Mana o te Wai from about 2012 and 2013 though to 2020 when it 1391 was going through the three year cycle of changing, and that might match the 1392 three year cycle of new governments. But, what happened was that there was a 1393 1394 socialising of Te Mana o te Wai that now local district councils etc. are supporting Te Mana o te Wai in many different places. I am hoping that our new 1395 National Government will catch-up with that. 1396 1397 Paine: Tēnā koe Matua. I haven't got any questions. Just to tautoko our chairperson's 1398 comments and thank you for your insights you have provided us with today. Kia 1399 ora. 1400 1401 Kia ora. 1402 Smith: [02.05.00] 1403 Wratt: 1404 Thank you Mr Smith for that presentation, and that very clear outline of your shifts in thinking, which certainly personally make a lot of sense to me. Also I 1405 appreciate your commentary around that we have to bring the whole community 1406 with the concepts of Te Mana o te Wai. We are not going to resolve these issues 1407 in New Zealand unless we get engagement across our communities, not only 1408 with iwi who have a special relationship and special role, but across our whole 1409 communities with the concepts of Te Mana o te Wai. Thank you for your 1410 presentation. I don't have any questions. Kia ora. 1411 1412 1413 Smith: Thank you. 1414 Chair: Mr Smith, I have just been thinking a bit more about what you were saying. 1415 There are some things reflecting back on what we have heard from other 1416 submitters over the last two days before today. We heard a bit about the 1417 importance of daylighting streams. During that urban development there are 1418

waterways buried all underneath us, and there are there opportunities to have

them surface. I think you have expressed that really beautifully in the first shift

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of thinking that you talk about, when you say water is sometimes hidden from 1421 the view of people, but piping doesn't hide the fact that it runs throughout our 1422 community. I think that's a really clear and expressive way of what we've been 1423 looking at in the provisions. 1424 1425 That is something that you've also noticed in your rohe? 1426 1427 Smith: In our rohe much of the waterways are sometimes separating from the roading 1428 system. If you are looking at the Wairarapa moana and you wanted to go straight 1429 to Martinborough, I don't know why, maybe for wine, you might not see Lake 1430 Wairarapa. On the Eastern side of Lake Wairarapa, if you then travel from 1431 Martinborough to Onoke and then around to Ngawi you still wouldn't see Lake 1432 Wairarapa. 1433 1434 We often say at home that the people have the closest contact to Lake Wairarapa 1435 when they're on the train heading to Wellington. They see Lake Wairarapa then. 1436 But, I also note that it is at a certain time of the morning or night where sleeping 1437 is one of the preferences for many of our travellers as well. 1438 1439 1440 In terms of actually having that contact and awareness, but I would say something a little more: and that's about the mauri connection. It's really hard to 1441 get the mauri connection through [02.08.55], or if we don't come and feel the 1442 water around out feet. That beautiful korero about turangawaewae where we're 1443 standing in the sand and feeling our feet sink into turanga, into the whenua, 1444 knowing this is where we're rooted is in this space. 1445 1446 It's difficult to bring the community on. One of the things that I think we have 1447 to do is face up to the profile the environment should have with our community. 1448 That means being around our community. 1449 1450 I do think that as tangata whenua we are shaped by our whenua, by the taiao. In 1451 [02.10.00] our shaping, of being shaped by that, I would ask is our whenua so weak that the 1452 only people that it can affect are Māori. 1453 1454 You only need to look at foreign visitors who have been here less than 24 hours 1455 most times, talking about our environment. They know how special it is. 1456 1457 I'm going to suggest to you that actually all the rest of New Zealand in tangata 1458 Te Tiriti know how special our environment is as well. Actually, that's a place 1459 that we can start working from to bring our whole communities with us. 1460 1461 If we're all taking up the responsibility of being tangata whenua, and there's 1462 more meanings than the one that I gave for tangata whenua, but one of them is 1463 to be affected by the land, then that's a starting point that we can have for our 1464 1465 wider community. 1466 Chair: Thank you so much. 1467 1468 Smith: Kia ora. Thank you. 1469

1471 Chair: Thanks very much. Ouite a friendly environment. We hope to see you again perhaps at another hearing stream. There are two more to come for the Proposed 1472 Change 1 Hearing. We hope to see you again. 1473 1474 Smith: Thank you. 1475 1476 1477 Ngā Hapū o Ōtaki 1478 Chair: We welcome Ngā Hapū o Otaki. Ms McCormick, good morning. 1479 1480 McCormick: Tēnā koutou. We also have online Whaea Denise and Dr Aroha Spinx as well. 1481 1482 Chair: Nice to see you again. Thank you for joining us at the Te Mana o te Wai hearings. 1483 I think you have all presented before. Are you comfortable that you know who 1484 we all are? Or, would you like us to run through any introductions again? 1485 1486 1487 Hapeta: Kia ora Whaea, Denise Hapeta. We're more than comfortable to walk through. Mel has become what we would deem a whāngai to us now at Ngā Hapū Ōtaki. 1488 I'd describe it in that way Mel. Mel and her group of consultants and other group 1489 of very capable Māori women have joined Ngā Hapū on a number of our 1490 projects. We are very pleased to have Mel presenting with us today. Thank you 1491 Mel. We're happy to hand over to Mel and then we'll come in behind you Mel. 1492 Tēnā koe. 1493 1494 Chair: Great. 1495 1496 McCormick: I'm comfortable I've met everyone. Happy for you to just take off. 1497 1498 1499 Chair: Over to you thank you. 1500 Tēnā koutou katoa. Tēnei te mihi atu ki a koutou. Ko Melanie McCormick tēnei. McCormick: 1501 1502 1503 Good morning Madam Chair, Commissioners and staff officers. My name is Melanie McCormick and I have been engaged by Ngā Hapū Ōtaki to provide 1504 the oral submission on Hearing Stream Five to Proposed Regional Policy 1505 Statement Change 1. 1506 1507 I would also like to acknowledge mana whenua who have spoken or are speaking 1508 today. Tēnā koutou e ngā rangatira, e ngā mana whenua o Te Whanganui-a-Tara. 1509 1510 1511 Firstly, I appreciate where our further submission points have been supported by 1512 the Reporting Officer – thank you. 1513 1514 1515 Ngā Hapū Ōtaki together with Ātiawa ki Whakarongotai and Ngāti Toa Rangatira (and the community representatives) are currently developing the 1516 Whaitua Kāpiti Implementation Plan. 1517 1518 Where possible, I have sought to align my commentary with the available 1519 Whaitua Kāpiti commentary. 1520

I have taken my speaking notes as read, so I won't read this. I will now provide 1522 comments on specific provisions or broad themes. 1523 1524 Firstly, I would like to draw your attention to Policy 41. This is a more minor 1525 point and perhaps one of clarification. 1526 1527 It remains unclear to me how the effects of earthworks and vegetation clearance 1528 will be managed when considering a regional resource consent once target 1529 attribute states and limits are drafted and included in the regional plan. 1530 [02.15.00] 1531 By deleting clause (b) and (c) of Policy 41, there is no requirement for a regional 1532 resource consent application to consider the extent to which the proposed 1533 activity will meet the relevant environmental outcomes, target attribute states 1534 and limits once they have been established, despite any future direction from a 1535 regional plan. 1536 1537 I consider that the higher order direction in a Regional Policy Statement will be 1538 missing if these clauses are deleted. My relief sought is to reinstate the proposed 1539 wording sub-clause (b) and (c) of Policy 41, provided in the Reporting Officer's 1540 S42A Report and Appendix 2. 1541 1542 My next point of focus is Objective 12. In line with Atiawa's additional 1543 amendment made this morning after their discussion with Ngāti Toa Rangatira 1544 to include reference to Te Awarua-o-Porirua in the title heading, we support the 1545 position and the amendments sought by Ngāti Toa by Ātiawa's presentation and 1546 do not seek further amendments, other than what's included in my speaking 1547 notes. 1548 1549 I thought it might also be helpful if I echo what Claire has said this morning and 1550 also reflected in my speaking notes, is it is Whaitua Kāpiti's intention to include 1551 our Te Mana o te Wai statement as objectives in the body of RPS, as Objective 1552 12(b) and 12(c) and that that is a collective expression from Whaitua Kāpiti. 1553 1554 Finally, Appendix 5, a further comment from me and also leads on from the 1555 discussion of Ātiawa this morning and what is stated in my speaking notes is 1556 that absolutely Ngā Hapū Ōtaki do not think it's appropriate for Whaitua Kāpiti 1557 Te Mana o te Wai objectives to be included in an Appendix. 1558 1559 1560 Thank you. I am happy to take any questions or defer to Whaea Denise and Dr Aroha if they would like to present anything additional to that. 1561 1562 Chair: Thanks very much. 1563 1564 Spinx: Shall we continue to korero. I'm just wondering if my paper had been received 1565 1566 yet? 1567 Hapeta: Yes. 1568 1569 Spinx: We can assume similarly that that has been read. We just wanted to point out 1570 very briefly around the removal of that sheep/stock exclusion policy. We'll just 1571 sort of lower the bar further for no harm being done to the waterways. The 1572 identifying of Ōtaki River is the only significant river for beds nesting and 1573

foraging in their habitat etc. within our rohe. We weren't part of determining 1574 that significance criteria and our values haven't been incorporated in that 1575 assessment. 1576 1577 So, just by including only Ōtaki it means by default other waterways are not 1578 significant. That diminishes the values of those areas which we have not 1579 determined. We are hoping to have that opportunity in the future. As Mel 1580 mentioned we're going through Whaitua Kāpiti process and looking for build-1581 up on the monitoring of things that is done by mana whenua and having our 1582 mātauranga Māori knowledge and expert advice included. It would be fabulous 1583 as we move [loss of audio -02.18.30]. 1584 1585 Chair: Dr Spinx, I think the sound has just cut off. 1586 1587 ... quality in the future and working in Te Tiriti model together. Spinx: 1588 1589 1590 Chair: Thank you Dr Spinx. I will just interrupt. Just because the sound cut out for about fifteen seconds, but we can hear you again. Sorry about that. We didn't 1591 want to miss anything. Please absolutely continue, but I think that these 1592 particular provisions that you're talking about now, and we are very happy to 1593 listen, because it's all about te taiao and protecting it, but I think these refer to 1594 provisions in the Natural Resources Plan? 1595 1596 Spinx: Is that separate to these ones? 1597 1598 1599 Chair: The policies and things that we're looking at here, obviously they do flow through into the Natural Resources Plan. Very happy to take on-board the 1600 concepts and the points that you're making. Then we can see how they might 1601 apply in the context of the Regional Policy Statement. 1602 1603 Spinx: Ka pai, that's fine then. You do have the paper to read. 1604 [02.20.00] 1605 1606 Chair: We do have your speaking notes in front of us, yes. 1607 Spinx: Ka pai. Did you want to korero more Whaea just in regards to... 1608 1609 Kara-France: Tēnā koutou katoa e ngā rangatira o ngā hapū o Ōtaki. Nau mai, haere mai, ngā 1610 mihi nui, ngā mihi nui. I just want to acknowledge you all and acknowledge your 1611 presentation. Thank you. 1612 1613 I recall your last presentation that you gave was very in-depth which 1614 complements this particular kaupapa of Te Mana o te Wai. This morning in 1615 regards to the kaupapa and the korero and the mihi from Ngāti Awa ki 1616 Whakarongotai certainly encapsulates the collaboration 1617 1618 whakawhanaungatanga of yourselves, Raukawa and Ngāti Toa o Rangatira in regards to the objectives and the expression of Te Mana o te Wai. 1619 1620 Just in conclusion, thank you for your presentation. I certainly acknowledge you 1621 all and kia ora. 1622 1623 Spinx: Tēnā koe. 1624

1626 Chair: 1627

Dr Spinx if there was anything further you wanted to add from your talking points please feel free.

16281629 Hapeta:

Tēnā koutou. Just wanted to firstly thank you Mel. Then also in Mel's paper she talks about the principles of Te Mana o te Wai, which we talked about that a lot in terms of our earlier presentation to you back in June I think it was, June or July. We dug down a little bit in terms of the Treaty House Model, which is captured in the first paper that Aroha has just referred to earlier; where that is apparent and in the forefront of any literature or imagery that's been shared about Te Mana o te Wai and National Crown Policies. The treaty house should sit right there at the very front of such documents that says that whatever follows after this is in partnership with community, iwi and Crown. That then says that the principles of Te Mana Wai and it gives you confidence, all the readers. Anyone participating in those forums it gives them confidence that those principles are going to be upheld.

If I take a step back, because I'm not the technical person here – that's certainly Mel and Aroha – but if you look at the purpose, when we talk about Te Mana o te Wai and the treaty house, whether a Te Tiriti House Model is being upheld. That's been presented to GWRC. We do have good robust discussions on that, and with the Crown.

Then when the principles rollout, and we talk about the six principles for Te Mana o te Wai, it's a given in a partnership that they will be upheld and acknowledged and flow through all policy making. That flows through.

I think if we've got anything final to say, I think it's those key points that talk about what the partnership is really about, what are our arrangements with the Crown and GWRC is about. Then what as a partner we bring.

We bring that mātauranga Māori that is encompassed in those six principles on Te Mana o te Wai. I think where they're upheld by anyone who engages in that environment then our wai will be looked after. Our mokopuna and our future generations won't have to go looking for clean water, because it will be easily found.

We said last time, if we do no harm and we all follow those six principles then there won't be any harm done. The waterways will continue to serve future generations. That has to be the focus for anyone who participates in this forum.

Tēnā koutou.

 Tēnā koe Whaea. When we talk about the six principles of Te Mana o te Wai and as you say they're implicit, so whether they're there or not we need to follow them. There's been a lot of discussion about whether they should be duplicated in the RPS since they are implicit. Is your position that they should be spelt out?

I would have to say yes. When I mentioned earlier about the principles of the Te Tiriti House and the principles of Te Mana o te Wai, there's a hononga, there's a link directly between what that good partnership would look like in these

principles. It says, "Mana whakahaere." There's the first one, an example. The

Paine:

Hapeta:

[02.25.00] power, authority and obligations of tangata whenua to make decisions that 1677 maintain, protect and sustain the health and wellbeing of and their relationship 1678 with freshwater. That shouldn't just be about tangata whenua, that should be 1679 about everyone who participates there. So, there's an example and that's just the 1680 first one. 1681 1682 1683 I think it should be to the forward part of any policy papers that are written, and therein whatever flows, e honoranga tēnā ki ēnei me kī, tikanga, mō Te Mana o 1684 te Wai. I think that's uppermost in those papers and discussions, then it should 1685 follow through all remaining and all subsequent discussions and policies that 1686 flow out. 1687 1688 Paine: Thank you Whaea. We've had quite a lot of korero around the Treaty House 1689 Model from several submitters. Thank you for that. Kia ora. 1690 1691 Hapeta: Kia ora. Tēnā koutou. 1692 1693 Kara-France: Tēnā koutou e ngā rangatira. Just to confirm, we have your notes and your 1694 presentation that was given on the 31st of August 2023 in front of us - the 1695 kaupapa regarding Te Mana o te Wai. So, just to rest assured that we are viewing 1696 that in front of us right now. Kia ora. 1697 1698 1699 Hapeta: Tēnā koe. 1700 Chair: Whaea Denise, or Dr Spinx, or Ms McCormick – please, anyone who would like 1701 1702 to answer this – in paragraph 16 of your evidence, and Ms McCormick I think this is your evidence statement, you say that Objective 12 as it's currently written 1703 represents a status quo where mana whenua are not in partnership with counsel 1704 to draft relevant provisions such as Objective 12. Can you talk a little bit more 1705 1706 about that? Is it your hope that bringing in the two Objectives, which will be coming in, in a future change to the RPS, there's the Kāpiti Whaitua process 1707 which is under way. Is that where you're saying that the partnership and your 1708 iwi's reflection and upholding of Te Mana o te Wai will happen, and we're not 1709 there yet with Objective 12. 1710 1711 McCormick: Tēnā koutou. Yes. What I meant by that statement is from my perspective I don't 1712 think that drafting a significant policy such as Objective 12, which is giving 1713 expression to Te Mana o te Wai through this late end of the process, this 1714 Freshwater Plan change, this Schedule 1 Process, gives effect to principles such 1715 as mana whakahaere and it's not a true reflection of a partnership, with respect 1716 to Ms Pascall, when it's been drafted from the Reporting Officer's perspective. 1717 My view is that it's for mana whenua to express and the community to express 1718 what Te Mana o te Wai means at that objective level. That's clearly set out in 1719 the NPS-FM itself. 1720 1721 That's what I meant by representing the status quo where mana whenua are not 1722 in partnership with Council for such a significant objective. 1723 1724 I acknowledge that this is part of the hearing process itself, where drafting comes 1725

out and amendments are made, but I think when it comes to something which

has that significance and it's really leading the direction on Te Mana o te Wai

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for those, for Te Awarua-o-Porirua, Whanganui-a-Tara [02.29.12] and 1728 Ruamāhanga. 1729 1730 From my view, and again it's for mana whenua, for those Whaitua to speak to 1731 that I think that's not a Te Tiriti partnership, which is why we've suggested the 1732 amendment for Objective 12 title, and then also the following future plan 1733 changes where we will include our expression through additional Objective 1734 12(b) and (c) I think was referred to this morning. 1735 1736 I'm not sure if Whaea Denise or Dr Aroha would like to add anything additional 1737 to that. Happy to let them speak to it as well, if they want. 1738 [02.30.00] 1739 Spinx: Just tautoko your korero Mel. Similarly different mana whenua, iwi, rohe. 1740 Having that ability to whakamana our korero and our perspectives and things 1741 like that is really, really important and is why we're engaging in that process. 1742 Tautoko what you've said there Mel. 1743 1744 Chair: Thank you. Just a quick question. Are there any timing, possibly cart before 1745 horse kind of things going on here? By that I mean the Ruamāhanga Whaitua 1746 process has been completed in conduction with the community and with 1747 yourselves. But, these objectives, these two objectives which you're proposing 1748 and which you've developed with Ātiawa, Ngāti Toa, they are going to come in 1749 later. They may be in turn further refined and developed as you're going through 1750 the Whaitua implementation process. Any issues with having the objectives 1751 coming after the Whaitua process has been completed? 1752 1753 McCormick: I guess when you're saying 'any issues' is that issues for Greater Wellington 1754 Regional Council or issues for the ART Confederation or for Whaitua Kāpiti? 1755 1756 While I'm not as closely involved with Whaitua Kāpiti as Claire and Dr Aroha, 1757 I think there is a timing issue, in which we're seeing through this process right 1758 now, is how do we implement parts of completed Whaitua, but that doesn't 1759 necessarily give effect. It can't give effect to work that hasn't yet been finalised 1760 and gone through a similar process. It does create in my view difficulties trying 1761 to review the S42A Report and amendments that are made and then trying to 1762 pre-empt what effects that would have on Whaitua Kāpiti when we haven't yet 1763 reached that point of concluding those, or letting that follow its natural course 1764 to understand what that effect would be. 1765 1766 I would personally see that as a cart and horse issue, but I'm not as closely 1767 involved in Whaitua Kāpiti and it's drafting as some of the others. That's my 1768 whakaaro on that. Hopefully that answers your pātai. 1769 1770 Chair: Yes thank you. I guess it's the structure, it's the process that we have isn't it. But, 1771 1772 thank you for continuing to engage with it. We can see that there's timing issues. I think someone had talked about fragmentation of freshwater management. Just 1773 acknowledging that ideally things might have happened in a different sequence 1774 and be more sort of coordinated, but we are where we are. 1775 1776 Thank you. Any... 1777 1778

No Madam Chair, thank you, no more questions.

Kara-France:

1780 Chair: Commissioner Wratt, any questions from Whakatū, Nelson? 1781 1782 1783 Wratt: Thank you Madam Chair. No further questions from me. Just to say thank you for coming to present and engage with our process. I appreciate you taking the 1784 time to do that. Kia ora. 1785 1786 Hapeta: Tēnā koe. 1787 1788 Chair: Actually, I'm so sorry, there was one final thing I wanted to ask Ms McCormick. 1789 Sorry to not have raised this earlier. 1790 1791 The relief that you are seeking on Policy FW.XXB, I think you had a concern, 1792 and I think this concern was also shared by Rangtane o Wairarapa, that the 1793 [02.35.00] words "have regard to the Te Mana o te Wai statements" is not strong enough 1794 as a direction. I think the words "recognise and provide for" are more 1795 appropriate. 1796 1797 When we were talking to Ms Burns just earlier, the key point was "recognise 1798 and provide for" is written into the district and regional plan provision, 1799 FW.XXA and she was now comfortable that "have regard to" is appropriate 1800 terminology for the consenting direction in Policy B. 1801 1802 Would you still prefer that "recognise and provide for" is written into FW.XXB. 1803 1804 1805 McCormick: I'm just trying to bring up the two changes now that you're speaking so I can provide a coherent answer. 1806 1807 I guess just off the top of my head now, and again it's kind of an issue of timing 1808 1809 because these policies relate to the completed Whaitua and then are referring to the statements where they're held in Appendix, which we have also raised in our 1810 submission, or sorry my speaking notes. 1811 1812 What I would say is, I don't necessarily disagree with only changing FW.XXA 1813 to say "recognise and provide for" and then retaining the "have regard to" in 1814 FW.XXB. I think that the resource consent direction should still have to 1815 recognise and provide for Te Mana o te Wai statements, or expressions of Te 1816 Mana o te Wai. I believe that's the intent of the NPS-FM, is to have that level of 1817 consideration for having to provide and recognise those statements. 1818 1819 Again, I guess what I'm going back to saying is, Whaitua Kāpiti aren't providing 1820 a mana whenua/tangata whenua statement. It will be the statement for Whaitua 1821 Kāpiti and that will be an objective Policy 12(b) and (c). So, it's a little bit 1822 difficult to put those two together when perhaps they don't exactly sit in the 1823 1824 planning framework as the same as the other ones perhaps; which is why I didn't actually request relief sought to change it. I just wanted to make the note here 1825 that for future plan changes to come, to give effect to Whaitua Kāpiti, that I don't 1826 think at this point resource consent should only have regard to however we 1827 articulate Te Mana o te Wai for Whaitua Kāpiti. I think they should be 1828 recognised and provided for, which I think more closely aligns with the NPS-1829

FM and its intent.

Spinx: We would agree with that, and to maintaining that consistency. Again, it just 1832 helps to reinforce. Certainly in those consent areas there's an area of 1833 enforcement and concern. Maintain that similar wording. It's strong throughout. 1834 1835 Consistent. Hapeta: 1836 1837 1838 Spinx: Consistent, yeah. 1839 McCormick: If I may take the liberty of asking a pātai myself and not having heard Ms Burns' 1840 speaking notes this morning, and I guess a matter of this not being fair for me 1841 is, not understanding why there is the differentiation between when it's a 1842 resource consent you only need to have regard to it, but when you're writing the 1843 plan itself I understand why you must recognise and provide for that, and 1844 therefore the whakaaro may be, "Okay, we've considered that in the plan change 1845 writing, so therefore we only need to be having regard to it when you're actually 1846 doing the planning, writing or considering a resource consent." That doesn't 1847 come across clearly enough as to why that does have that, I guess, lower order 1848 consideration for my perspective. 1849 [02.40.05] 1850 1851 That's just to add onto what I said. I don't think that's a pātai for you. [02.40.12]. 1852 Chair: Ms Pascall might want to address this in her reply. I think it stems from 1853 1854 requirement in s.104 of the RMA. Another example of where you've got the structures and frameworks in which we're sort of working in. I absolutely 1855 understand the point. 1856 1857 Looking at FW.XXA, when it says "District and Regional Plans should include 1858 1859 1860 1861 1862 1863 1864 1865

objectives and other methods to give effect to Te Mana o te Wai." The two objectives that you've developed with the other iwi, which are going to be coming in, in the future change to the RPS, if they do sit as separate objectives in the RPS and they're not mana whenua/tangata whenua statements like the three iwi, Rangtāne o Wairarapa, Kahungunu and Taranaki Whānui, that's how they have chosen to express what Te Mana o te Wai means to them. But, as I understand it, your approach is different. There are these two objectives which you've been developing and you would want to see those come into the RPS in the future.

Have I understood that right?

McCormick: 1871

Chair:

We would like the objective, I think it's (1) and (2) in the notes that Claire has shared this morning, they would be for example Objective 12 (b) and (c) in the Regional Policy Statement.

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From a planning perspective, it would be interesting to get Ms Pascall's view. It is this very point we were talking about. You've got the "recognise and provide for" or "give effect to the lower order instruments". Regional District Plans have to give effect to these objectives in the RPS. That's the two objectives you were talking about.

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But, then there's the mana whenua/tangata whenua statements of Te Mana o te Wai. If they're not written as objectives is there a different weight and

consideration given to them in the cascade of considerations. It is part of mana 1883 whakahaere, for each iwi to determine how they would like that to be expressed? 1884 1885 McCormick: Aē. If I may make a comment on that just quickly, and I will leave it for Ms 1886 Pascall to answer your pātai. Again, for those mana whenua who have completed 1887 their Whaitua processes, and only knowing off my head, and I can bring up the 1888 1889 document now for myself to look at, is that some of the content within those Te Mana o te Wai statements are written as objectives. I think quite clearly they are 1890 articulated as a planning objective would be articulated. I haven't looked at all 1891 of them, but some of them that I quickly referenced earlier when I was thinking 1892 about this are articulated as an objective. 1893 1894 I will leave that there, but that's what I'm trying to say. 1895 1896 Chair: Thank you. It might be Ms Pascall has some further points to make in her reply 1897 on this. Unless there is anything you would like to respond to Ms McCormick? 1898 1899 Pascall: I did just want to acknowledge that what we have heard this morning around 1900 [02.45.00] there being a timing issue, and that in no way is there an intention that certain 1901 mana whenua are excluded at all. I did just want to acknowledge that we're in 1902 an awkward space at the moment with some Whaitua having been completed 1903 and others not; and also that because of the process we're in that this redrafted 1904 objective has come in – that perspective of it being a bit late in the piece. That's 1905 the nature of the process. 1906 1907 I'd probably just want to say that it doesn't necessarily mean that when future 1908 changes are made to bring in other statements that that objective couldn't be 1909 amended to reflect those statements. I do just want to make that point for the 1910 submitter's benefit in particular. 1911 1912 Chair: Thank you Ms Pascall. Just that point about if some iwi have statements because 1913 that is what they want, and other iwi want to have objectives only as their 1914 expression of Te Mana o te Wai, again in this framework we're working in are 1915 there any... not disparities but unintended consequences for anybody. 1916 1917 Off the top of my head the one area that could be (and I would need to probably Pascall: 1918 think about this and come back in reply, but thinking about it on the fly here) 1919 those two new policies I've recommended, which specifically refer to the 1920 statements. I think there would just need to be something thinking about; 1921 because that could be read as excluding those who have chosen not to provide a 1922 statement. So, that's something to think about I think. 1923 1924 Chair: Thank you Ms Pascall. You have far better articulated what I was trying to 1925 explore. Thank you. I'm glad that you picked up the point. Thank you. 1926 1927 Ms McCormick, anything further? Dr Spinx or Whaea Denise, anything further 1928 that you would like to share with us? 1929 1930 Spinx: Probably just one, and then if you want to finish off for us Whaea. I think Mel 1931 and myself and no doubt Claire around the freshwater management units within 1932 our Whaitua Kāpiti being based on those catchments, tributaries and things like 1933 that, and along with Council be showing the evidence of why that sort of 1934

direction has been included; but making sure that any of the changes that are 1935 made now provide for that in the future would be really, really important for us. 1936 1937 1938 Hapeta: Kia ora Aroha. Kia ora Ms Pascall. It's a really good question. I'm just sitting here with Aroha thinking, before we get back to the final hearing in 2024 we 1939 should think about when drafting our submissions about whether we think these 1940 1941 things should be statements or objectives. That's a really good question. We're sitting here pondering on that now thinking, 'Yeah, if we had the time to have a 1942 far wider discussion with our people and delve into that,' in terms of in the past 1943 where perhaps it's been a statement and they haven't been taken as seriously 1944 perhaps as we would have hoped. So, when we write something now it needs to 1945 be an objective perhaps, where it is intended that that will be achieved. 1946 1947 Tēnā koutou. Thank you for that. 1948 1949 Chair: Kia ora. Thanks very much. Really great to see you all again. We wish you a 1950 1951 very nice afternoon. 1952 We are now at the lunch break. We have heard that Te Rūnanga o Toa Rangatira 1953 will not be attending this afternoon, so we'll take a slightly longer break and we 1954 will start back at 1.40pm. Thanks. 1955 1956 [Break taken -02.49.25] 1957 1958 Winstone Aggregates 1959 1960 Welcome to this afternoon's session for the Te Mana o te Wai Freshwater Chair: 1961 Hearing. Welcome. We have just one submitter this afternoon. Welcome to the 1962 team from Winstone Aggregates. Ms Tancock you've presented to us before but 1963 1964 we'll do some quick introductions so you know who we all are, and I will also ask the Council (I was going to say team) representative in the room to also 1965 speak or the officer, to introduce yourself. 1966 [02.50.05] 1967 Kia ora. Welcome. Ko Dhilum Nightingale tōku ingoa. I am a Barrister at Kate 1968 Shepherd Chambers and Chair of the Part 1 Schedule 1 and the Freshwater 1969 Panel. I live in Te Whanganui-a-Tara, Wellington. Welcome to the hearing. 1970 1971 Paine: Kia ora koutou. My name is Glenice Paine. I'm an Environment Court 1972 Commissioner and I am on both panels. Thank you. 1973 1974 Kara-France: Kia ora koutou katoa. Ko Ina Kumeroa Kara-France tōku ingoa. Ko Waikato 1975 Tainui, ko Ngāti Koroki Kahukura, ko Ngāti Tipa, ko Ngāti Koata, ko Rangitoto 1976 ki te tonga. Ko Rongomaiwahine, ko Kahungunu, ko Ngāti Pahauwera, ko Ngāti 1977 Popoia, ko Mangahararu [02.50.48], ko Ngāti Whakaari, ko Ngāti Ruruku, ko 1978 1979 Ngāti Popoia, ko Ngāti Kahungunu. Ko Ngāti Tuwharetoa, ko Ngāti Te Rangi, ko Te Ati Haunui-a-Pāpārangi, ko Tūmango, ko Tūpoho, ko Paerangi. Ko Ngā 1980 Rauru, ko Ngāti Hinewaiatarua. E ngā whānau, e ngā hapū, e ngā iwi i ngā 1981 takiwā, nō reira, tēnā tātou katoa. 1982 1983 Independent Hearing Commissioner on both panels. I am also a board member 1984

on the New Zealand Conservation Authority, as part of the board I am also the

liaison for Auckland, Te Tai Tokerau and Te Hiku o Te Ika Far North

1985

Conservation Boards as their liaison. I come from WSP. I am the former Senior 1987 Advisor within Transport & Planning and Māori Business Services. I am no 1988 longer with them and I am a full-time Independent Hearing Commissioner. 1989 1990 Nau mai haere mai. Welcome. Honoured to have you here. Kia ora. 1991 1992 1993 Wratt: Tēnā koutou katoa. Ko Gillian Wratt ahau. I'm Gillian Wratt joining today from Whakatū, Nelson which is where I'm based and where I haven't been able to get 1994 out of, to Wellington, courtesy of fog in Wellington Airport the last few days – 1995 despite three attempts at getting to be at the hearing in person. I have 1996 endeavoured to see you in person. Apologies I am not there. 1997 1998 My background is in the science sector. I am an Independent Hearings 1999 Commissioner. I was initially imported onto the Freshwater Panel and now on 2000 both panels for the hearing. Thank you for your submissions. I look forward to 2001 hearing your concerns today, which obviously we have read in terms of your 2002 submissions and evidence. Kia ora. 2003 2004 Chair: Thank you Commissioner Wratt. Ms Pascall? 2005 2006 Pascall: Kia ora. Kate Pascall, Reporting Officer for this topic of Freshwater Te Mana o 2007 te Wai. 2008 2009 Chair: Thank you. We have read your submission from Winstone Aggregates and we 2010 have read also your legal submissions Ms Tancock and your statements of 2011 2012 evidence. I'm sorry, I don't know if my notes are up-to-date. We'll pass over to you for introductions. We also have speaking notes, which I'm sorry I haven't 2013 had a chance to read yet. I'm sure you can take us through those, and in particular 2014 the key points of difference between what you're seeking and the provisions in 2015 2016 Ms Pascall's rebuttal evidence. 2017 We'll hand over to you, thank you. 2018 2019 Thank you Commissioner Nightingale. In terms of introductions I am Phernne 2020 Tancock: Tancock and I appear as counsel on behalf of Winstone Aggregates. I also appear 2021 here with Mr Heffernan and Ms Clarke. 2022 2023 In terms of the summaries that have been provided, the presentation will provide 2024 an overview of the legal submissions filed by Winstone's and sets out 2025 Winstone's position following the Officer's response and amendments now 2026 proposed to Hearing Stream Five, which have resolved many of the concerns 2027 that we had. 2028 2029 I will just say that the Officer's report didn't actually deal with Winstone's 2030 2031 specific relief in one respect, and so a lot of the material was in relation I guess 'guess work' on what Council's response might be to that. 2032 2033 Now we've had the response we have tailored the submissions and the 2034 presentation to that. Apologies it was a little bit late on the hearing notes, but 2035 I'm hopeful they will be useful. 2036

2038 Chair: Sorry, just before you start, can I just check. If we had any questions for Mr 2039 Keesing. [02.55.00] 2040 Tancock: 2041 Unfortunately Mr Keesing is unavailable this afternoon and was travelling. If you do have questions for Mr Keesing or Dr Keesing I am able to make him 2042 available at another time. Alternatively if you've got written questions I could 2043 2044 get him to respond to those. 2045 Chair: 2046 Thank you. 2047 Tancock: Winstone's has filed expert evidence from Mr Heffernan, Dr Keesing and from 2048 Ms Clarke. 2049 2050 In terms of the Allocation between FPP and P1S1 Winstone agrees with the 2051 recommendations of the Officer in that regard. 2052 2053 2054 The role of the RPS in the RMA context is dealt with in my legal submissions. 2055 I just wanted to make a couple of points there. First of all, that the quarrying 2056 activities and clean filling of overburden will inevitably result in removal of 2057 vegetation and impacts on water. The aggregate industry operates in an 2058 increasingly difficult regulatory environment. Winstone's consider that the RPS 2059 strikes the wrong balance by focusing on protection and ignoring use; and that's 2060 been a consistent theme in Winstone's submissions across the plan. 2061 2062 2063 Unfortunately, Chapter 5 is a primary example of that. The provisions do very little (and I do acknowledge that Ms Pascall has made a number of amendments 2064 that make it a lot better) but they do little to reconcile the need for a secure and 2065 quality supply of local aggregate with the need to protect freshwater values. 2066 2067 That's sort of our focus in the presentation today. 2068 I will just note that my legal submissions on Chapter 5 (paragraphs 6.1 - 6.9) 2069 provided further basis for the role of a RPS as providing policy recognition and 2070 clear direction to the way in which corresponding resource management issues, 2071 (for example protection) is reconciled with use, and how these are to be 2072 addressed. 2073 2074 I will just refer the Panel to the recent Supreme Court decision in Port Otago 2075 which has come out since we spoke about this last time. The Supreme Court 2076 confirmed that any conflict between the NPS policies should be dealt with at the 2077 RPS and Regional Plan level, as far as possible. The reason that it found for that 2078 was to provide as much information as possible for people to determine whether 2079 it's worth applying for a resource consent for a particular project and how a 2080 resource consent application would be approached. 2081 2082 I think I was trying to make that point in my submissions on the opening of the 2083 plan and subsequently the Supreme Court has confirmed the role of the Policy 2084 Statement in doing that. 2085 2086 The remaining issues in dispute for Winstone and the focus of the presentation 2087

to the Panel is the amendment of Policies 18 and 40 to provide for recognition

 [03.00.00]

of the consent pathways for quarrying and clean filling, which is provided for in Clause 3.22 and 3.24 of the NPS-FM.

It objects to the narrow scope in Policy 18 (n) and Policy 40 (o) which provides that the effects management hierarchy is only available to piping, straightening or concrete lining of rivers. In Winstone's view it doesn't give effect to NPS-FM-3.24 Rivers. And, also just addresses the Officer's view that the relief sought by Winstone in respect of those matters is out of scope.

Turning to Policy 18, Policy 18 provides policy direction on the policies, rules and methods that should be included in Regional Plans for the Wellington Region. In Winstone's submission, the current wording of Policy 18 restates Policy 6 of the NPS-FM. There is no further loss of extent of natural inland wetlands, and their values are protected and restored, and their restoration is promoted.

In Winstone's submission this doesn't give effect to the qualifier in Clause 3.22(1) of the NPS which provides a mandatory direction. I have set that out for you there, that: Every regional Council must include the following policy (or words to the same effect) in its regional plan: and the loss of the natural inland wetlands is avoided, their values are protected, and their restoration is promoted.

In my submission, "except where" is crucial. Then it says: the loss of extent or values arises from the following. It goes on to list a number of exceptions including aggregate and clean-filling.

Policy 18 is silent on the exceptions set out in Clause 3.22 that Regional Plans must include specific wording that provides for the potential loss of extent or values of natural inland wetlands where certain circumstances are met.

In Hearing Stream One, Commissioner/Chair Nightingale we had a discussion around whether those policies actually applied to the RPS or not. I think you made the point at the time that it's intended to apply for the Regional Plan.

I have had a chance to consider that and I would like another bite at that answer. In my view Policy 18 seeks to dictate the content of Regional and District plans. It follows that it must also refer to the matters set out in Cl.3.22. I think that was probably the link that was missing. Failure to do so in my submission would expressly make it contrary to the NPS-FM direction.

If the RPS wants to set out the matters that are going to be provided for in regional plans and district plans in relation to the NPS needs to make sure that it's doing so in a manner that's consistent with that direction.

In a similar vein, 'Policy 40 provides that when considering an application for resource consent, the Regional Council must give effect to te Mana o te Wai and have particular regard to,' again is inconsistent with the direction in Cl. 3.22(2) and (3). Those aspects of the NPS are the clauses which deal with the specific requirements for resource consents for activities that are provided for as those exception pathways in 3.22. Again those are missing from Policy 40.

Again Policy 40 sets out the matters that the Regional Council must consider when it's looking at a resource consent application. So, while those clauses are supposed to be in a regional plan it also follows if the RPS is going to direct specifically what should be considered at a Regional Plan resource consent stage, that it is giving effect to those policies.

The loss of river and extent of values, Winstone's is concerned about the NPS rivers, clause 3.2, is given effect to in Policy 18 and 40, with the current wording of Policy 18(n) says, 'avoiding the reclamation, piping straightening or concrete lining of rivers unless, there is a functional need for the activity. Then it goes onto apply the effects management hierarchy.

In my submission this is narrower than what is envisaged in clause 3.24 of the NPS-FM2 which allows use of the effects management hierarchy where there is a functional need in situations where there is a 'loss of river extent and values,'

Winstone's do not consider that there is evidential basis to justify the narrowing of that application. Council certainly doesn't appear to have provided any evidence to support that.

Dr Keesing has discussed the difficulties associated with doing this in para 4.8, 4.11 - 4.13 of his evidence; and I do recognise that obviously Dr Keesing was commenting on the Officer's report version and the wording of the provisions have changed somewhat. So, there is a slight disconnect in terms of what he is saying and the situation that we are submitting on now, but they are still valid concerns. His evidence has highlighted the difficulties that would occur using the Belmont Quarry's current operations as a bit of a test case for that.

Winstone's seek that Policy 18 be reworded to refer to a range of activities that may potentially result in the loss of river extent and value which is consistent with Cl.3.24 of the NPS.

Again, similar relief is sought for Policy 40(o) for the same reason. And, again that clause 3.24 in rivers does provide for further rules that need to be put into regional plans when you're looking at the resource content context, and because Policy 40 is directing or dictating what needs to be considered in a regional resource consent, in my submission that's appropriate that both of those policies do give effect to the NPS.

Now moving onto the recognition in the NPS-FM February update. I understand you have probably read far more about the February update than you ever imagined you would need to.

For Winstone's the February update was really important. It provided a vital pathway through a protect and no net loss of inland natural wetland policy, and provided use of land for quarrying and clean filling where there would be damage to natural inland wetlands, and management of the effects through the hierarchy.

The RPS doesn't currently provide for these pathways - meaning that the protection provided is absolute in the RPS, but we understand that it does sit outside in the NPS and the NES. My question is, why would you do that if you're

[03.05.00]

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implementing an RPS at the moment? Someone should be able to look at the document and understand what the situation is and not have to try and reconcile a national policy direction and a regional policy statement if you don't have to. We do sometimes, but I don't think in this position we have to.

The relief sought by Winstone's to provide for those pathways is necessary to ensure that an appropriate balance is struck between protection of freshwater and natural inland wetlands and the use of that land where valid exceptions apply.

Winstone's isn't seeking anything more than what the NPS and what the Government and national direction provide for. It's simply asking that that position is reflected in the RPS.

As alluded to before, the Officer's report was silent on the relief sought by Winstone's, so counsel had to guess at the reasons for that. The Officers now acknowledge that there was a lack of consent pathways for quarrying activities but has rejected the relief and has referred to the Hearing Stream 1 response, where the author considered Winstone's submission is out of scope.

I have set that quote out for you there, so we don't all have to go to the Officer's report and find it.

In summary, Council did not consider the access to mineral aggregate resources as an issue to be addressed in Plan Change 1. The Officer went on to say: "The operative RPS already includes explicit recognition of minerals, including Objective 31 and how those mineral resources are utilised.

Then it goes on to say, "As Change 1 proposed no changes to these provisions amending the Soils and Minerals chapter is proposed" and Winstone's submission on the whole thing is out of scope.

Winstone's obviously disagrees with that and thinks that perhaps either the submission has been misinterpreted or the Officer's reliance on the author's report in the earlier chapter is misguided.

Winstone's initial original submission points and the relief it seeks by amendments to Policy 40 and Policy 18, are clearly articulated and within scope of PC1.

Going back to Winstone's original submission, those points were very clearly articulated. For example, it sought that: "the relief sought, amend the RPS to provide recognition and protection for significant mineral resources in a way that's consistent with the policy framework in the NRP and consistent with the NPS-FM update. When those documents are confirmed Winstone's would be happy to work with Council to ensure Greater Wellington accurately and appropriately reflect the NRP policies in the RPS.

There is a section in Winstone's initial submission of the NPS-FM where it notes that the plan change introduces a number of new policies aimed at implementing the NPS-FM which don't properly give effect to it. In particular it appears that the RPS does not implement section 3.22 of the NPS-FM which relates to natural

inland wetlands and which every regional council needs to give effect to in their 2244 regional plan. 2245 2246 2247 The RPS should provide consistent direction to what is required. 2248 Then again the relief asks that the RPS amendments are updated to reflect the 2249 2250 direction sought in those documents. 2251 Similar submissions are made on Policy 18. Amend the policy to more 2252 accurately reflect the requirements of the NPS-FM and the NES. And, also 2253 Policy 40. You get the idea. 2254 [03.10.00] 2255 Winstone's original submission in relief to Policy 18 and 40 are clearly 2256 appropriate and within the scope. The wording proposed by Ms Clarke should 2257 be adopted for the following reasons. I have just set out there some observations 2258 about scope. Firstly, that the plan change is seeking to make significant broad 2259 changes to the management regime. Policy 18 and 40 as notified are essentially 2260 rewritten to respond to the NPS-FM with specific wording to protect natural 2261 inland wetlands and values; and that's consistent with the direction in s.61. 2262 2263 The relief sought by Winstone's in its written submission addresses and 2264 responds to that relief, to the proposed alteration of the management regimes in 2265 a manner aligned with the expected NPS-FM update and is consistent with an 2266 integrated management approach. 2267 2268 My submissions did deal with clear water and motor machinist tests. In my 2269 submission, Winstone's written submission is clear, it's sort of pathway to be 2270 included in line with the exposure draft for quarrying and clean-filling and it 2271 hasn't come out of left field. 2272 2273 The plan is also, and probably most importantly, seeking to give effect to the 2274 NPS-FM and the need to implement it was addressed by the S32 Evaluation 2275 2276 Report. 2277 Furthermore, the amendments that are being sought to Policy 18 and 40 are 2278 required to give effect to the wording in the NPS-FM. That's in accordance with 2279 the requirements in s.55. 2280 2281 2282 Winstone's remain also of the firm view that the most appropriate location for the RPS to make provision for these consenting pathways is in the Policies 18 2283 and 40 of the Freshwater Chapter that introduces provisions to protect natural 2284 inland wetlands. 2285 2286 With respect to the comment by the Officer, those provisions don't belong in the 2287 2288 soil and minerals chapter. This is to some extent confirmed by the wording of clause 3.22 of the NPS. 2289 2290 No-one had ever asked that they would be cut up and I think it's very important 2291 that they are addressed as a suite, to make sure that they operate in a way that 2292 was intended. 2293

 [03.15.00]

Lastly, just in case that wasn't sufficiently compelling, it is acknowledged that the Freshwater Plan does have powers and respective scope to make recommendations that are outside of the scope of the submissions if it felt that was necessary.

Moving to 6.3, Winstone's do not support GWRC's alternative approach either, which is to wait and see whether it will notify a further change to give effect to another raft of NPS-FW update provisions.

In terms of some history, Winstone's has waited thirteen years for the last RPS to actually map regionally significant quarries, which it was told in those processes that there would be a subsequent plan change to do that, and obviously that hasn't been an important aspect on the agenda.

I appreciate that there is a lot going on in the regulatory environment at the moment in the NPS does need to be given effect to, but we wouldn't want that to be lost in the noise.

The aggregate industry, as described by Mr Heffernan, has suffered considerably as a result of the lack of the pathway and there is no benefit to deferring this even further.

I have set out some recent case law, another case in Balmoral Developments v Dunedin City Council, issued earlier this year, which in response to a question from the Chair last time we spoke about this issue, was whether they Panel could give effect to or was required to give effect to an update to the NPS which occurred after notification of provisions.

The court in that case considered the highly productive land NPS and the answer was, yes, it was required to do so.

The other significant decision that's come out since we discussed this is the High Court decision in Southern Cross Healthcare and that was an appeal to the High Court on an error of law from an Environment Court Appeal. In that case the issue before the court was whether the Environment Court should have given effect to the NPS-UD that had come out while the appeals on the decisions were afoot. Justice Campbell provides some useful observations in that case.

Justice Campbell found in that case that both the court, and in this case the Panel, have an obligation to consider the NPS-FW update where there is scope to give effect to it now as part of the current process. In my submission there is scope.

I have set out four key points, which I say are relevant to the RPS in response to that case. Clause 4.1 of the NPS imposes an obligation on Councils to implement an NPS as part of a plan change to the extent practicable.

The Court in that case found that it was "reasonably practicable" for when you are hearing an appeal, and in this case I think when you're hearing an appeal on a plan change, or a plan change for the court or the Panel to give effect to the NPS-FM in that situation.

The court also drew attention to the non-exhaustive list of councils "must do" to give effect to objectives and policies of clause 3.1 NPS. The court dealt with NPS-UD and in this case is very similar wording to its counterpart which is clause 3.1 NPS-FM. They found that the specific directions do not limit the general obligation to give effect to policies and objectives of an NPS as part of a plan change.

Lastly, the High Court found it was irrelevant that the Council was engaged in separate and broader plan changes to give effect to in that case the NPS-UD, because the other processes do not limit the obligation to give effect to the NPS as part of this process.

I think they're highly relevant to the Panel's consideration.

While it is accepted that the obligation is to give effect to the NPS it would be limited by scope of a plan change. In Winstone's submission giving effect to the NPS-FM via this plan change is not one of those situations. It's clearly within scope.

In the event that the panel chose not to give effect to those NPS directions, which I think would be a difficulty in itself, there's just a word of caution that the RPS shouldn't be left out of step with the higher documents for longer than it needs to be. There's a risk that such approach over-emphasises the protection adopted into lower order planning documents and apply to resource consents.

This is particularly pertinent in terms of the mischief alluded to by Council for Wellington Water earlier in the week, in relation to the Regional Council NRP Plan Change 1 Process which has just kicked off.

Also, it just causes entirely unnecessary corresponding uncertainty risk and cost to everyone that has to use this plan, including the aggregate industry, and the other beneficial users recognised in clause 3.22 of the NPS-FM; and in addition the community that rely on those uses.

Turning now to the fact that the Council has chosen to include aspects of the NPS-FM including the update to implement the RPS now, while ignoring and refusing to give effect to other aspects of it, it's not appropriate for the Councils to pick winners or pick and mix what parts of the NPS-FM it would like to implement. In my submission that's not the point of a national policy direction.

One example of this is the Officer's approach. I do appreciate that this may be due to the mis-reliance on the earlier Reporting Officer's conclusion around scope: is the Officer's approach at paragraph 94 to submissions seeking Policy 14(m) be amended to be consistent with "and provide a pathway for urban development activities within natural inland wetlands arising from the pathway."

In relation to the urban development request, which is exactly the same was what Winstone's are seeking, same provision, same NPS, the Officer agrees that clause (m) should be amended to reflect this recognition of urban development activity through the national direction. I have set out the supporting reasons

provided by the Officer for the s32 evaluation. I whole heartedly agree with the 2397 evaluation that the Officer provides there. Says that the amendments are 2398 effective as they ensure consenting pathways are provided for urban [03.20.00] 2399 development. The change implements national direction and the benefits and 2400 costs of this have already been assessed. 2401 2402 2403 The amendments are also highly effective as they remove potentially high regulatory burden for urban development. They will have social and economic 2404 benefits in terms of removing the barriers for urban development while 2405 continuing to have moderate environmental benefits. The amendments provide 2406 clarity about what the regional plan must manage in relation to urban 2407 development, relative to territorial authorities. This reduces costs associated 2408 with duplicated effort and interpretation issues. 2409 2410 With respect, the reasons given there could equally apply to the Winstone's 2411 request that Greater Wellington give effect to the National Policy direction for 2412 quarrying and clean-filling in clause 3.22 and 3.34 of the NPS and policies 18 2413 and 40. 2414 2415 2416 It's unclear why Policy 14 requires amendment to give effect to the NPS and to provide a consenting pathway for urban development, but Council is unwilling 2417 to consider the corresponding NPS pathways for clean-filling and quarrying 2418 activities- these have the same status and recognition in the NPS-FW and are 2419 part of the same suite of exceptions and mandatory direction in clause 3.22. 2420 2421 2422 The Officer has also refused similar pathways for beneficial uses sought by Meridian and Wellington Water but their concerns do not appear to have been 2423 dismissed on scope grounds. 2424 2425 2426 In terms of relief sought by Winstone's, Ms Clarke sets out amendments in her evidence to Policies 18 and 40 to provide a pathway for aggregate extraction and 2427 clean-filling, (and other beneficial uses) and they properly address clause 3.24. 2428 2429 In my submission, these are the most appropriate place and recognise these 2430 pathways in use, not the Soils and Mineral Chapter, and they will give effect to 2431 the NPS-FM. 2432 2433 Those are my submissions. 2434 2435 Chair: Thank you Ms Tancock. That was really clear. We appreciate the summary. 2436 Thank you. 2437 2438 I wonder, shall we let you finish all of your presentations and then we can come 2439 to questions? 2440 2441 Tancock: 2442 Yes, that would be great. Mr Heffernan. 2443 Heffernan: Kia ora tātou. Ko Te Mata te maunga, ko Tukituki te awa, nō Heretaunga ahau, 2444 ko Piripi Heffernana tōku ingoa. I am Phil Heffernan. I am a Principle Planner 2445 and Project Manager with Winstone's. I am here today to give a bit of colour 2446 2447 and overview of the corporate positon on Winstone's. 2448

 While Counsel was talking I thought it would be useful to say the team I sit in, being the environmental team, we also have a lot to do with the project management in the early stages of a lot of the quarries around the country. While a lot of today what we are dealing with is clearly in the environmental space, some of the stuff I'll cover does say how the hard issues that the quarry industry has faced and the aggregate industry around some of these issues. So, while again it's environmental, we do see the early stages of when we are looking at where a quarry is, the due diligence and all those type of things. It probably has been quite covered in some of the evidence I have given today.

I just want to also cover off some of the experience that we've had before the update to the NPS-FM and then post the '23 update earlier this year. The challenges by the lack of recognition for quarrying in the current draft, and also that wait and see approach that counsel covered around "Okay, we'll come back and cover this at a later stage". The perceived imbalance between the RPS with environmental protection and the resource allocation where we sit; and the absence of a robust cost benefit analysis concerning the freshwater provisions of the RPS.

Winstone's as you well know is the largest manufacturer distributor of aggregate in the country. We have a number of quarries in the wider Wellington area, Belmont being the biggest, Ōtaki and Petone Quarry.

The importance of aggregates in the Wellington region cannot be overstated.

Without the aggregate industry, it's vital component in construction, road construction, building projects, infrastructure. All these things need aggregate. There is no alternative.

The aggregate industry often faces challenges in consenting process for requiring of resources. Winstone emphasises the need for local government to create a planning framework that recognises the significance of aggregates, streamlines the consenting process, and safeguards quarry resources from sterilisation and reverse sensitivity effects.

Winstone recognises that its aggregate extraction and associated clean-filling of overburden by its nature does result in adverse effects to the environment, and not all of these can be avoided.

It seeks to carry out its activities as sensitively and as sustainably as possible, and to manage adverse effects.

The NPS-FM update introduced a tailored consenting pathway for quarrying and clean-filling activities. The inherent nature of quarrying necessitates operations to be situated where the resources are located. This is one of the key points that we can't pick and choose where the resource is. The resource is where it is.

Absence of a designated pathway under the NPS-FM as published in 2020 risked sterilising vast tracts of New Zealand land for aggregate and mineral extraction, which in turn threatened the sustainability and growth of the industry.

[03.25.00]

The lack of a specific consent pathway, prior to the 2023 update, had a farreaching negative impact on the quarrying industry. This was seen in the operational hurdles faced by existing sites and the challenges in identifying and securing future sites.

The regulatory environment was uncertain and restrictive, which hampered not only the strategic planning but also the daily operations of quarrying.

Winstone Aggregates faced substantial adverse effects following the implementation of the NPS-FM. A specific example I want to bring up is Flat Top Quarry, which is in Auckland unfortunately and not in Wellington. An application was submitted in September 2020 to Auckland Council and was declined guided by ecologist's advice to Auckland Council.

According to the terminology in the NPS-FM at the time, which had only just been released, a minor wet area within the property was classified as a 'natural wetland' consequently designating the proposed expansion as a 'prohibited activity.'

Under the regulatory environment both prior to the original 2020 NPS-FM and following its 2023 update—which included a specific consenting pathway for quarrying—the application would have proceeded.

The rejection of Flat Top Quarry's expansion is illustrative of the broader operational setbacks faced by Winstone Aggregates.

The lack of a clear regulatory pathway meant that essential activities were embroiled in a complex and uncertain consenting process. This not only delayed crucial projects but also incurred additional operational, consultant and legal costs.

The overall impact of the timing of that and the regulatory issues was an over 3-year delay to the Flat Top Quarry expansion project. The consenting process for this project has now only restarted. Clearly the update happened in 2023 earlier this year, but once that started then there was a few months delay and as a team we go, "Okay we can now have a consenting pathway, now we're gearing up, now we've got to get our consultants back geared up, they've got to update their reports, and things have changed in the environment up there. So, it's basically about a four year delay in that specific project.

Given the adverse impacts Winstone Aggregates has faced, including significant delays due to the NPS-FM, the Company has considerable concern with the approach that Greater Wellington Regional Council (GWRC) has adopted in updating the RPS under PC1.

The current 'wait-and-see' strategy, involving future RPS plan changes to include quarrying, is unacceptable, particularly given the recent notification of Plan Change 1 to the Natural Resources Plan.

I believe a better outcome would involve aligning the RPS with the NPS-FM update of 2023 with the pathways to establish a consistent, streamlined, and predictable consenting pathway for quarrying and clean-fill activities.

[03.30.00]

2589 Clarke: 2590

 Implementation of the NPS-FM would not only meet the urgent needs of the aggregate industry but also significantly alleviate the consenting challenges Winstone Aggregates currently faces, thereby promoting a more sustainable quarrying environment.

The current draft of PC1 to the RPS appears to lean heavily towards environmental protection at the expense of resource utilisation. While Winstone Aggregates acknowledges the paramount importance of environmental stewardship, we believe that a more balanced approach is necessary.

The RPS should facilitate a balance between environmental preservation and the pragmatic use of natural resources essential for societal advancement, community wellbeing and economic growth.

The aggregate industry is a pivotal player in regional development, and a balanced policy framework will not only ensure environmental sustainability but also drive economic prosperity by ensuring a steady supply of critical construction materials.

Winstone Aggregates notes, with concern, the absence of a robust cost-benefit analysis concerning the freshwater provisions stipulated in the RPS where Great Wellington Council has adopted an arguably more stringent approach than what is set out in the NPS-FW. Such an analysis is fundamental in evaluating the economic implications against the anticipated environmental benefits of the proposed provisions.

While Winstone's supports the intent of improvements to freshwater, they also bring about economic implications that cannot be overlooked. The costs associated with adapting to new Policy direction, which will inevitably lead to new rules affect not only Winstone Aggregates but also have a ripple effect on the broader construction industry and the economy that may inadvertently undermine aspirations of the Region in terms of intensification, climate change response and growth.

Thank you very much.

I am Catherine Clarke, Planner from Boffa Miskell Limited.

I just first of all wanted to begin drawing on what Ms Tancock has already said. I would like to acknowledge the S42A Report by Ms Pascall and her efforts in responding to many of the points we've actually raised in our evidence in her supplementary evidence, and also commend you on the very quick turnaround for the amount of work that went into that.

I am in agreement with many of Ms Pascall's most recent recommended amendments in the provisions that she set out with her supplementary evidence. There is just a couple of exceptions. What I wanted to focus on today was just in commenting on those main outstanding matters of disagreement between her evidence and mine.

Firstly just going to Objective 12. Firstly, I generally support all the changes to Objective 12 that were recommended by Ms Pascall in her supplementary evidence. In particular, I am really supportive of her recent amendments to clause (b) of Objective 12, which now aligns with Policy 5 of the NPS-FM, as set out in her evidence. Basically that changes refers to changing clauses to refer to "maintain and improve" rather than "protect and enhance." That was undertaken in Objective 12 and then comes through in the policy framework that goes below that. I am really supportive of that, thank you.

Just turning to Policy 18 of the Regional Plans, which Ms Tancock has already referred to, again I also support the changes recommended by Ms Pascall to Policy 18 again in response to my evidence to change the "maintain or improve" rather than "protect and enhance".

However, Ms Pascall has not accepted some of the changes sought to Policy 18, particularly to clause (c) and clause (n) of Policy 18, and it is those I will address now.

Proposed Policy 18, as you will be aware, provides direction on the policies, rules/methods that regional plans must include to give effect to Te Mana O Te Wai as directed by the NPS-FM. However in my opinion, Policy 18 particularly clause (c) and to some extent clause (n) as amended in Ms Pascall's supplementary evidence, still remain inconsistent.

As I discussed in paragraphs 8.1 to 8.21 of my evidence, Policy 18 needs to recognise that all regional plans now must include policy provisions that provide for the loss of the values and extent of natural inland wetlands and rivers in appropriate circumstances and provide a consenting pathway for these activities in accordance with section 3.22 and 3.24 of the NPS-FM – as you have already heard from Ms Tancock.

Just turning particularly to clause (c) which relates to natural inland wetlands, clause (c) of Policy 18 as now amended just repeats Policy 6 of the NPS-FM and doesn't recognise the qualifier to Policy 6, being 3.22 in the NPS, which specifically requires councils to include a policy in their regional plans that provide for the loss of extent or values of natural wetlands in certain circumstances for certain specified beneficial activities.

While we've talked about quarrying and clean-filling there's a number of other specified infrastructure, urban development, etc. as you will be aware.

Similarly with rivers, clause (n) of Policy 18 is now amended by the supplementary evidence; seeks to reflect 3.24 rivers of the NPS-FM to some degree, but by directing regional plans to provide for the loss or extent of natural inland wetlands only in circumstances where there's a functional need and the effects management hierarchy is applied.

Amended clause (n) has been narrowed. It has narrowed the scope of the provisions in Policy 7 of the NPS–FM, to only refer to the activities listed – and those are reclamation, piping, straightening or concrete lining of rivers.

[03.35.00]

As I set out in my original evidence at paragraphs 8.15 and 8.16, there appears to no real evidence for narrowing the scope of clause (n) of Policy 18 to only refer to those activities. Also in my experience that's quite an overly prescriptive approach that you would expect in an RPS. You would normally have higher policy directives in an RPS at that kind of level.

I continue to consider the provisions in Policy 18 should be written to refer to the full range of activities that could potentially result in the loss of river extent and value in a manner consistent with section 3.24 - Rivers of the NPS-FM.

At that point I will also mention that at some point Dr Keesing in his evidence (while he is not here today) his evidence also alerted to sometimes these activities which were listed there – reclamation, piping and straightening etc., can actually be designed so they're beneficial, so they don't have significant ecological effects. So, I think restricting or narrowing the scope in the RPS level is really not beneficial, and I continue to agree with the approach I put forward that it needs to be more wide in the policy clause (n).

As set out in paragraph 8.21 of my evidence, I continue to consider that PC1 of the RPS, and in this case Policy 18 must include policy provisions that provide for the potential loss of extent or values of natural inland wetlands and rivers in the specific circumstances set out in Sections 3.22 and 3.24 of the NPS-FM.

From a planning perspective, I consider that is required so there is a consistent policy hierarchy, between the RPS policies providing the higher order policy framework to support the lower order policy (and rules/methods that will come after that) that the Region must include in the Regional Plan, as directed by sections 3.22 and 3.24 of the NPS-FM.

As written, the higher order RPS directions in Policy 18 at clause (c) about no loss of extent of natural inland wetlands, and to a lesser extent clause (n/9) which talks about avoiding only reclamation, piping, straightening or concrete lining of rivers unless there is a functional need and applying the effects hierarchy, will be inconsistent with the required lower order Regional Plan policy directive to provide for the potential loss or extent of values of natural inland wetlands and rivers in the circumstances of when that can occur, as mandated by sections 3.22 and 3.24, NPS-FM.

Just then turning to Policy 40 – which is the policy that talks about the matters to be considered when assessing an application for regional consent, again I support the changes that Ms Pascall has proposed to Policy 40 in her supplementary evidence – again referring to "maintain or improve" rather than "protect and enhance" in the policy title and clauses (a) and (b).

For the same reasons as I have already mentioned for Policy 18, I consider Policy 40 again must include policy provisions that provide a regional consenting pathway allowing for the potential loss of extent or values of natural inland wetlands and rivers in the specific circumstances (and again I won't repeat those, but set out clearly in s.3.22 and 3.24 of the NPS.

As written, the higher order RPS policy directions in Policy 40 clause (o) (about avoiding the loss of river extent or extent practicable) and clause (b) (ensuring

there is no further loss of natural inland wetlands - again like Policy 18) would be consistent with what is required to be included in the lower order Regional Policy directives required by those sections again of the NPS. Just then turning to Policy 40. I support the changes recommended by Ms Pascall to Policy 40. I had sought changes to the former clause (c) which has since been deleted and replaced with a new clause (a) and (d). While my relief was not directly accepted, the changes recommended now by Ms Pascall address my previous concerns.

Then just turning to definitions, my evidence covered quite a bit of detail about the definitions, which has been picked up by Ms Pascall's recommendations. I support the amendments and additions she has proposed. These changes align with the relief sought in my evidence, particularly the addition of defined terms for aquatic compensation and aquatic offsetting, and the amendment to vegetation clearance; and also supporting the defined term "maintain" in Policy 40 now aligns with its ordinary meaning and not the one that was previously referred to in the indigenous biodiversity provisions.

referred to in the indigenous biodiversity provision

That's the conclusion. Of course I will happy to take any questions the Panel may have. Thank you.

Thank you. We do have questions. Would you like to start Commissioner Paine?

Tēnā koutou. I am not sure who this is directed so I will ask it anyway. It was more around where do you quarry? Is it normal to quarry near wetlands? I know Mr Heffernan you said, "It is where it is," but you normally find sites by wetlands and rivers?

Thank you for that question. We don't find them by wetlands but it does seem to coincide with – well, starting off, the size of a quarry is normally pretty large for a land holding. A recent one that Ms Clarke is involved in is 360 hectares down in Canterbury – just to give an example. Our Belmont Quarry here is significantly smaller than that – 18 hectares. There's a variance in the size and scope. Also depending on what we're extracting. The Belmont Quarry is hard rock grey [03.41.44] where we have to use explosives to basically blow up the hill and break big rocks into smaller rocks to make aggregate.

Other sources can be alluvial, so off streams and rivers — where we don't have to blow things up. We can actually just dig them out whether it's in the bank or in the stream bed itself. So, they can vary quite a bit.

We have about seventeen sites around the country, all the way up north in Whangārei. The furthest site would be probably the Canterbury ones. I don't have that to hand, which is the furthest south. Again they vary. There's probably the bigger quarries which Belmont would be one of them. Hanua is our biggest in Auckland then the smaller ones – Petone and Ōtaki in the Wellington area.

I would suggest the ones I'm involved in or have either a minor or significant wetland of come description and/or water courses through them. A lot of the nature of some of those sites are probably either farming or rural in their nature when they would have been established. Belmont is about a hundred years old.

[03.40.05]

2728 Chair:

2730 Paine:

2735 Heffernan:2736

2786 Clarke: 2787

Paine:

[03.45.00]

 It would call it almost an urban quarry, but it's not because it's also got a park. But, when it was started it would have been very rural, and back then clearly not the same instruments in place. But, it does have wetlands and streams in close proximity. That's a good example where it's operational. For example, if we look to open a new quarry and we have these constraints we know how to work with them.

Some of the things we're talking about today is just to keep that quarry going. For that quarry specifically it's not trying to get wins so we can open up new parts of it. Some of what I have put forward today is just to keep it operational.

For example, from Winstone's perspective if some of the things came in and then flowed through to the lower level planning documents the Belmont Quarry could close within about five to ten years, because of the constraints we wouldn't be able to continue to operate.

Clearly we're coming from a different perspective than creative Wellington, but if some other constraints weren't there, there's 20 to 50 years of resource and there's a hundred different ways you can calculate resource – which I won't go into.

Those are the quantums we're talking about from a planning perspective. It's not that we will run out of rock-bed: it is that we will hit up against ownership or planning constraints that will close Belmont Quarry somewhere between five years and fifty years, give or take.

Thank you for that.

I can probably add another example just from a planning perspective. Obviously I'm working as a planner, working at administering planning documents with the team from Winstone's, advising them of how they can best achieve the outcomes they need.

An example I can give you is a quarry that I'm working with, not in the Wellington region, but in Waikato, where we have a quarry zone. The quarry is established. There's an area that they are wanting to go into to place overburden, which is the stripping off etc. which is at the moment to be honest just grazed paddock with cows in it. They have worked extensively with local hapū to work out a long-term management for that site. There's other areas that hapū are very clear that they don't want to go in there. They think there may be areas that are wāhi tapu and there is a strong sense of not wanting into this particular other area, which has been set aside. The area there for instance have got no wetlands, however the paddocks with the cows in, to be honest, has got a small area, which is a depression, but does fall within that definition of a natural wetland.

With the blessing of the hapū, they've worked together to now portal a long term plan for Council. They will end up effectively going into what is a natural inland wetland, because it's basically a paddock and it will have disposal overburden. It will be offset with a whole lot of... because they're applying effects management hierarchy which s.3.22 allows. There's a whole lot of restoration going on to a wetland area in another part, which hapū are very keen to support and that's a big offset of more than 5:1 – anyway a restoration area.

2824 Heffernan: 2825

Paine:

So, yes the wetland will be taken out. It will be filled in, piped, restored and put cows back in eventually. But, it was a trade-off. We could have avoided the wetland but gone other areas. So, there's often competing values that a community wants in terms of outcomes. That is where I think the other thing is with wetlands. No-one wants to take out wetlands. It's often trade-offs and competing values and working as a community what's the best way forward.

That's an example I'm directly involved in.

That's good. Thanks Ms Clarke. So, you're telling me Winstone as a matter of best practice consults with the iwi or mana whenua whenever they're going to expand or break new ground so to speak?

Correct. It is one of the first partners that we talk to. We go through all our different... looking at both expansions and new quarries. I'm involved in two or three around the country – one in Waikato, one in Hawkes Bay and then in the Wellington area. We actively seek out iwi. In the Hawkes Bay we're in an early stage looking at some quarrying expansion there. Iwi were the first party we talked to before councils, before the local MPs and others. We've got a very good relationship across the wider New Zealand. We have a large number of kaitiaki forums particularly in the Auckland areas – probably a little bit more advanced for some of our quarries. We are trying to set up other similar ones around.

We try to probably in recent times unlink them from consenting processes, because both reasons that's not a great outcome when we're seeking a consent and going through it. We try often to have regular catch-ups – so when we have our future expansions we're at the table and we've got better feedback. That's an approach that probably in the last five to ten years that Winstone is taking, compared to the so-called tradition where you go door knocking when you need expansion.

We are still moving away from that, depending which area we are. Some are more advanced than others. Regular catch-ups in different parts – and I will pick on again one – Hanua is one I am involved in up in Auckland. There is no expansion in the next years, but we are having regular kaitiaki forums. We'll have one probably the next month or January/February depending on availability. We had one three months ago and one three or four months before that, just talking through the operations of the quarry, because there is still continued discharges to local streams. There are a lot of things you're continuing to quarry down and put overburden. There weren't any consents that we were talking about in the last couple of kaitiaki forums or expansion to that quarry as an example.

Paine:

Mr Heffernan, are you ever in a position where you and the iwi have not come to an agreement?

Heffernan:

That's a very good question. I have been working with Winstone's since about May this year. There is none that I am aware of in recent history, but I would suggest there probably would have been in further past. I can't imagine some of the quarrying we have done would be completely aligned with every iwi around

2862 the country. Again there's none that I'm aware of or where I have been looking through previous quarrying, or other applications we're doing; mainly because 2863 the front load, and even say five or ten years ago of consultation with iwi, there 2864 have been concerns. At Belmont I am aware of gecko relocations that have 2865 occurred. Again they were quite before my time. They started maybe ten years 2866 2867 ago. 2868 Phernne, you might be able to job the memory. 2869 2870 Tancock: In 2012, yes. I think they started after the plan change. 2871 2872 Heffernan: Relocation by Ngāti Toa of some geckos there. I don't believe that was a "Let's 2873 [03.50.00] get the consent and move them." It was more talking to iwi first, even back then, 2874 and then that was a major concern obviously for iwi around geckos. 2875 2876 Tancock: I think the problem arose as well because the gecko relocation company went 2877 under during the relocation process. There was a bit of tension around that. 2878 2879 Paine: Thank you for that. Next question is for Ms Clarke. 2880 2881 2882 We've got a consenting pathway for quarrying in the NPS. There doesn't appear to be in the RPS. Is that a real problem? It's there in the NPS allowing you to do 2883 2884 it? 2885 Clarke: As a planner it is a problem for us. We are required to assess every application 2886 2887 by rules in the plan, but also the policy framework. As a planner we have to go through and assess the policies. For instance, if you've got a higher order policy 2888 document, the NPS which says you can provide quarrying, and then you've got 2889 a policy in the RPS which says "no loss of natural inland wetlands" they don't 2890 2891 align. So, you've then got a tension that you've got to basically work out, etc. 2892 It's not straight forward. It makes sense that when you have policy documents 2893 you have cascading documents. You'll be aware of this - higher order, lower 2894 order, etc. They need to be aligned. It's not helpful to have a policy in the middle 2895 that doesn't align with what's below and what's above to be basically honest. 2896 2897 From a policy point of view it is difficult. It brings in a tension that's really 2898 unnecessary when you're actually doing a policy assessment for resource 2899 consent. 2900 2901 Paine: 2902 I understand that. Thank you Ms Clarke. Thank you team. 2903 Chair: Mr Heffernan, when you said that of the seventeen sites around the country, I 2904 think you said that all or most have a minor or significant wetland in them, I 2905 2906 know that the change that was made to the NPS which limited wetlands to natural inland wetlands and the definition in the RMA of wetland is much 2907 broader than that, with a lot of your sites would you still come into 2908 tension/conflict with natural inland wetlands? 2909 2910

Correct, yes. I suppose you've got more or less as you go down through those

definitions. I would consider we still would have. I'm only intimately involved

Heffernan:

with about three or four of those seventeen quarries. I couldn't definitively say across probably the other thirteen.

This issue in regards to identifying wetlands, trying to get them scoped both what they are, where they are, the extent, comes up regularly on all the quarries we are talking about. Just picking on some other quarries where we may not be looking to expand or do anything in the next few years, like my Hanua Quarry, we are looking at occasionally we do go out and check where areas are, the different areas, or the land we might purchase in a quarry like that. Looking at all those and having those constraints done.

It affects us across the board. Having the pathways does help but even the pathways we're putting forward for the RPS for example to be consistent are still high bars. If we could find a site which didn't have any of those we would choose that site. If we can find the resource and they don't have a wetland on it, a hundred percent.

I sit in a lot of management meeting where you've got other people, senior management, the general manager Amanda Croft of Winstone's and we talk through these issues. I consistently point out if we have two options and they don't have wetlands or any water or any of these other issues, then clearly please the other one from a consenting profile.

Unfortunately, almost any I have looked at with Winstone's, and there's probably a hundred sites, or maybe 150 sites, and I've looked at more the due diligence phase in the last six months for Winstone's, and I can't remember one that doesn't have something that is a constraint of that regard. Clearly some are tiny and some when you're doing due diligence like that haven't been ground truthed. It's just whatever data we're using sometimes will say that could be a potential wetland.

It's not a Winstone site but I am also doing one for a different part of the business called Drycon who do cement. There is a potential wetland in one of the Auckland sites that's looking for expansion. The first thing for a due diligence phase, we're getting an ecologist to tell us what it is because there's probably about 1500 square metres of a potential wetland out of maybe about 5,000 and that clearly affects whatever property price that part of the business will play. Clearly different councils I acknowledge.

The first thing, and ironically it wasn't me that brought it up, it was the general manager for that different part of the business, because he's come across wetlands before and he's like, "Phil, this could be a wetland. Who do you know as an ecologist in Auckland? Can you get them out in the next couple of weeks?"

That is through the concrete part of the business I deal in wetlands. Top of mind is anything that's potentially a depression or a damp area is highlighted as a high risk and is across the board acknowledged and doing due diligence is factored in, in that way.

I understand that a lot are not currently mapped, so this would be in your site specific due diligence exercise you're doing?

[03.55.00]

 Chair:

Heffernan:

 Correct. You will be aware the data to try for the obvious reasons of wetlands, and also times of year and different things, that any of the data you do from just a desktop analysis, apart from some decent aerials is pretty scratchy at best.

Unfortunately, say we're talking about sites where (I can't name the region) we've looked at 70 potential sites. You can't take ecologists through 70 private sites that you haven't talked to anyone.

In my experience if something had a significant wetland, just from an aerial we would scratch that off, that 70 and get down. You don't want to be doing ground truthing and due diligence on more than five to ten, just from a cost point of view. So, wetlands would be a red flag and fatal flaw for a number of those sites.

Chair:

It sounds like from what you said, where you can avoid them you will in your MCA or whatever the process you're following; but it's where you have to go there.

Heffernan:

Correct. Some of the ones, particularly say what we are talking about today, is keeping the Belmont Quarry operational. That is one of the key focuses. I can't speak for parts of the business who are commercial and [03.57.12] to open a new quarry or anything any time soon – even though clearly Belmont might run out at some point.

I'll cover it in two ways. Winstone's preference would be to keep their current quarries and maximise those. Also the communities through zoning and/or the quarry being there, understand where they are and the acceptance of those. A new quarry for obvious reasons into a new community is very tough going, as Ms Clarke is going down in Canterbury. So, maximising those ones. But, any new quarries, some of the ones I have looked at the constraints we are talking about factor higher than the resource. If we're talking millions of cubes of aggregate which is millions of dollars in money to the business, a wetland could select a quarry maybe as half as much. I'm just picking numbers here. You've got ten million cubes on one. If you had a significant wetland on the other one, which has got ten million cubes versus one that didn't and had five to eight million cubes, you would go for the smaller one. It would be just the consenting risk and the time.

There is also the highly productive land and indigenous ecosystems to overlay. All these go over top. The highly productive land one is particularly problematic in say Waikato where I spend a lot of time looking for a site. If you excluded one, two and three because it's predominantly sand we are looking for there, which is again different to aggregates, but sand, it's around about 97 percent of the sites are excluded straight away. Those are ones with a resource, so you're down to two percent. Not of the whole Waikato, just of the sites that could have sand which becomes microscopic. There's probably only fifty sites or thirty sites in the whole of the Waikato that don't have highly productive soils. That one with sand does match to highly productive soils. The aggregate we're talking about in Belmont is not as closely – follows highly productive soils for different reasons.

3015 Chair: I did want to ask about those other NPS's. If I just finish this question. You mentioned the natural resources plan – sorry, it might have been Ms Clarke or 3016 Ms Tancock, I can't remember. Someone mentioned the NRP. 3017 3018 I just want to check. Does Winstone's also have mineral extraction as well as 3019 aggregate? No. Just aggregate. Because there is some provision in both the RPS 3020 3021 and then I think the NRP for significant mineral resources, or mineral resources. But, that's not what we are talking about here? 3022 [04.00.00] 3023 Tancock: I think the definition in those chapters does include aggregate extraction, but my 3024 understanding is it hasn't been mapped yet. The RPS requires mapping but that 3025 hasn't occurred in the region. I am not sure about the NRP, that's Plan Change 3026 1. That's the job for tomorrow. 3027 3028 Chair: It's a long way of just trying to understand if 3.22 of the NPS-FM is in the Natural 3029 Resources Plan. I couldn't find it. Maybe it's part of Change 1. 3030 3031 Tancock: It's not currently in the Natural Resources Plan. I represented Winstone's on the 3032 appeals for the Proposed Natural Resources Plan at that time. We ended up in 3033 that similar situation where the NPS-FM 2020 was there. Throughout the course 3034 of the mediation on the appeals Winstone's were aware that the exposure draft 3035 update was going to occur, but that didn't happen in time for those appeals and 3036 consent orders to be resolved. I am pretty sure that Council then gave effect to 3037 some further amendments to bring it into line, but not the mineral or the wetland 3038 relief. 3039 3040 The Natural Resources Plan, Plan Change 1 does to do that. I did see that referred 3041 to by Mr Slyfield in his submission for Wellington Water. But, I haven't had a 3042 chance to check the reference. Did you check that Catherine? 3043 3044 Clarke: Yeah, I did. Mr Slyfield referred to Policy 110 in his evidence, but that's as I 3045 3046 understand it, and I could be wrong, but that's in the operative Natural Resources Regional Plan and it's limited to specified infrastructure only; it doesn't make 3047 cross reference to quarrying activities in the other activities that are in s.3.22 as 3048 I recall. 3049 3050 Of the NPS-FM? Chair: 3051 3052 Clarke: Yes. 3053 3054 Chair: 3055 I think that aligns with my very, very quick look earlier. 3056 Tancock: If it would help you we can check that tomorrow. 3057 3058 3059 Chair: I think Mr Slyfield actually gave us... somewhere in here I think I have a paper from him which sets out that policy. 3060 3061 3062 Clarke: I've got that. I've just passed that to you (Ms Tancock). 3063 Tancock: I'm just reading through the policy. It appears there is some reference to the 3064

extraction of significant mineral resources from existing quarries, but I would

probably have to have a close and quiet read, just to make sure that actually 3066 reflected what was in 3.22. 3067 3068 3069 The note here from Boffers is that it does go some way towards giving effect to clause 3.22 and 3.24, but there's no reference to the effects management 3070 hierarchy, and it doesn't account to all the activities. I think that's probably a 3071 3072 question mark for now. 3073 Chair: 3074 That's fine. I know we're not looking at the NRP. Sorry, I didn't mean to distract too much from it. There's just so many intersecting puzzle pieces. It's good to 3075 understand where we are. 3076 3077 Tancock: It's very confusing that the NRP plan change has been notified at a time when 3078 the RPS is still afoot. I don't think you would be the only one that's struggling 3079 with that. 3080 3081 3082 Chair: I did see something in there that talked about the extraction of significant mineral resources from existing quarries. That was just the thing that made me think, is 3083 that Belmont or is that actually... 3084 3085 Tancock: Yes, that would be... 3086 3087 3088 Chair: Would need to have a look at that definition obviously. That's fine. I'll move away from the NRP. It's probably distracting. 3089 [04.05.00] 3090 3091 The cases Ms Tancock that you mentioned, and we've had legal submissions both from the regional council's counsel and we've also heard from I think Hort 3092 New Zealand on this point as well. It is about the impact of national direction 3093 that is gazetted post notification of the change. We have the NPS-HPL, which I 3094 3095 know is not your specific concern here, but then of course the NPS-IB was also notified after PC1 was notified; and then the NPS-FM February 2023 changes. 3096 3097 3098 Do you mind taking me through these recent cases that are in your submissions? Do they clarify the legal position now on whether we are either allowed to, or 3099 required to, factor in this emergent national direction that's come in after PC1 3100 was notified. 3101 3102 Tancock: Yes I can. That's probably quite simple. We'll take the example of the highly 3103 productive land NPS. That's what the Environment Court was looking at in the 3104 Balmoral case. This is the Balmoral Developments Outram v Dunedin City 3105 Council. In that case the question that emerged or was before the court was 3106 whether they should... there were a number of rezoning by submission appeals. 3107 The NPS-HPL was released and I think in the words of (and it's quite a 3108 memorable phrase that the counsel used) Mr Paige said, "The NPS-HPL 3109 shouldn't be allowed to torpedo the rezoning submissions." 3110 3111 I think it's a declaration – it might be a preliminary. Sorry, it was a preliminary 3112 finding on that issue. They said that they did have to consider the NPS-HPL that 3113 had come in after the submissions were made and after the plan was notified. 3114

3115 3116 Pretty categorically was the case.

I think that probably confirms the position. I know it makes it difficult when 3117 you've got multiple NPS all doing the same thing. 3118 3119 3120 Chair: I think you make the point that the scope of the change is still relevant. 3121 Tancock: Yes. The scope of the change is relevant. In the RPS case, I think in Plan Change 3122 3123 1, obviously there's the task of the Freshwater Panel, which is to help implement in a fast and efficient way some of those NPS-FM requirements, so I don't think 3124 you've got a scope issue there in terms of implementing the next version of what 3125 the NPS-FM says. 3126 3127 I'm racking my brain to think of an aspect of that, that hasn't been included, that 3128 isn't directly relevant to the provisions that you're considering. From 3129 Winstone's perspective, the provisions of the NPS-FM that are being 3130 implemented are directly relevant to the policies and the objectives. The 3131 Officer's report says that we are implementing this component of it so there's 3132 not an issue. There will be some aspects, and again I can't think of an example 3133 off the top of my head, but there will be some of them I'm sure, where they have 3134 been left out or they're not included. But, I think you've got wide scope in this 3135 3136 process. 3137 Chair: How specific do we need to go? There are these consenting pathways. If we take 3138 natural inland wetlands for example in the NPS, there's some for landfills, 3139 there's a pathway for specified infrastructure, for the extraction of coal; and 3140 there's probably some others in there. 3141 3142 [04.10.00]I don't think they're specifically mentioned in these PC1 provisions, however 3143 one option could be to use the "avoid where practicable" or "avoid unless there's 3144 a functional need and the effects management is followed as a general – it's not 3145 an absolute "avoid". 3146 3147 This issue of consistency came up on day one. Ms Pascall was going to have 3148 another look at that in her reply evidence. We did point out that it seems that in 3149 maybe a couple of places it's an absolute avoid and then in some other places 3150 there's recognition of the "avoid unless". 3151 3152 Tancock: I think there's probably a couple of points to unpack there in relation to the 3153 natural inland wetlands. The specificity that submitters are seeking, so 3154 Winstone's relief, is directly in response to what the Polices 18 and 40 are asking 3155 to do and how detailed they are. 3156 3157 I think that is why the approach has been, if you're going to recognise urban 3158 development and the response is to pop the words in for that one, why haven't 3159 you done it? 3160 3161 Ms Clarke in her evidence (and we had a discussion about this when we were 3162 looking at wording to propose) did suggest another alternative; which was a new 3163 policy that provided for beneficial use. But, I think at this stage, given there are 3164 no appeal rights on this, I would be concerned about making a concession on a 3165 possible approach without the ability to comment on some wording in front of 3166 3167 us.

But, yes, in principle there's that general way or a specific way. You can do 3169 both, but in relation to 18 and 40, you have to be very careful about what the 3170 jobs of those policies are doing and how that interacts with clause 3.22 and the 3171 directions there. 3172 3173 Wratt: I have a question. It was to be directed at Ms Clarke, but as we are onto that 3174 3175 topic now, I noted there was the alternative suggestion of 18(a) and I did have a question in terms of whether there was a preference for clause 18(a) or if we 3176 accepted your evidence, the amendments to Policy 18. In terms of Policy 18, 3177 whether there needs to be the complete repetition of what is in the NPS-FM or 3178 whether that could in some way refer to the NPS-FM. We have been hearing 3179 submitters through our processes commenting on the degree to which we need 3180 to repeat, or there needs to be repetition in the RPS of what is in the NPS-FM. 3181 3182 Ms Tancock or Ms Clarke, or both of you if you want to comment on that. 3183 3184 3185 Tancock: I might have a go and then pass over to Catherine. 3186 I think one of the issues, and obviously the case law in Port Otago did confirm 3187 that it's not best practice to set out the NPS wording directly in the RPS. But, in 3188 absence of not having sufficient information, it's probably the best option that 3189 you have as a Panel. If you are unable to try and reconcile those two issues then 3190 the national direction provides a safe way of doing that where the effects, the 3191 cost and benefits have been considered. 3192 3193 3194 That said, there's a lot to be said for Ms Clarke's 18(a) approach. I think you just have to be careful that it was condensed sufficiently to provide for all the 3195 uses and did give effect to the NPS Freshwater Management. 3196 3197 I think we think it does. I'm not sure if no-one else has commented on it in their 3198 evidence. I don't know the position of other submitters. Catherine, you might 3199 have some... 3200 3201 Clarke: I don't really have a lot more to add. I probably raised the same caution with 3202 Policy 18(a) and beneficial use. As I said in my evidence, we worked hard to 3203 kind of try and find a helpful way for the panel to get through this issue. 3204 [04.15.00] 3205 That as offered up as a helpful approach, that we thought may assist you; as 3206 opposed to, as you've said Commissioner Wratt, going through and listing 3207 everything. 3208 3209 I referred to what had been done in the Otago Regional Policy Statement at the 3210 back of my statement of evidence, as an example of also what had been done, 3211 where they took a more specific approach and pretty much listed the activities 3212 3213 again in a refined version of what was in the NPS-FM. 3214 I don't really have a lot more to add than what's in my evidence to be honest. 3215 3216 Wratt: Another question then is, if Policy 18(a), if we felt that would work, would there 3217 be a similar approach with Policy 40? Would there be a Policy 40(a) as well – 3218 propose that? 3219 3220

You've suggested that same repetition of what's in the NPS-FM in Policy 40 I 3221 think, is that correct? Am I correct there? 3222 3223 3224 Clarke: Yes, that's correct. 3225 I hadn't suggested a new policy. They're different. Obviously Policy 18 is about 3226 3227 what needs to be included in a regional plan in terms of specific provisions. Policy 40 talks about what needs to be considered when you're assessing a 3228 resource consent application. The wording in Policy 18(a) "beneficial use" you 3229 couldn't directly include that in Policy 40. The wording is incorrect. It talks 3230 about what regional plans must include. 3231 3232 To be honest, I think that probably including the more specifics, when you're 3233 actually assessing a resource consent application is probably better, because 3234 that's what you would be looking at - the matters that you need to take into 3235 account when assessing a resource consent; as opposed to the boarder directive 3236 in Policy 18 which talks about the matters that shall be included in a regional 3237 plan, which is policies, rules and methods. 3238 3239 3240 I don't think you could directly apply Policy 18 into Policy 40 if that's what you were kind of insinuating? 3241 3242 3243 Wratt: I was suggesting 18(a) an equivalent. It might not necessarily be exactly the same wording, but take an equivalent approach, rather than spelling out the 3244 whole detail. Would phrase something that had a more general application 3245 3246 including quarrying activities. 3247 Clarke: Yes there probably is a pathway through that. I haven't drafted it. There possibly 3248 is something in there, yes. 3249 3250 Chair: Ms Clarke, I was looking at Winstone's submission. I know we're probably 3251 3252 going back to a point pre a whole lot of new national direction, but I'm not sure there is scope from your original relief that Winstone's sought for Policy 18A 3253 for Policy 40A. Very happy if you think differently. 3254 3255 Tancock: I do have the submission. Would you like me to have a go? 3256 3257 Clarke: Yes, you have a go. I haven't got it in front of me actually – not readily available. 3258 3259 Tancock: I do take your point Chair Nightingale in relation to the specific relief that was 3260 sought of Policy 18 and Policy 40 – in what we are talking about is the table. 3261 Whereas if you go to the general submission points, I think you will find there 3262 may be sufficient relief there. There's amend the RPS to provide recognition for 3263 significant minerals in a way that's consistent with the policy framework and 3264 3265 the NRP and consistent with the update." Winstone's would be happy to work through with Greater Wellington how to provide for that. 3266 3267 Then you've got the section 'Implementation of NPS-FM'. That's another 3268 general relief. In particular it appears that the RPS does not implement s.3.22. 3269 In relation to natural inland wetlands – that councils need to give effect to in 3270 their regional plan, should provide consistent direction. Then the relief sought 3271

was that the RPS amendments are updated to accurately reflect the directions 3272 sought by the NPS-FM. 3273 3274 3275 NPS-FM is given effect to in the NRP. Then there's that recognition around definitions as well. Also the consistency with the NPS-FM update. 3276 3277 3278 [04.20.00] I had thought that you might possible raise that comment, and anticipated that in the legal submissions that actually were filed. At 5.1 there is a section on the 3279 correct approach on the Albany case to general relief, particularly when you're 3280 seeking what Winstone's was in that case, in terms of the update to give effect 3281 to in a general way – the NPS-FM. 3282 3283 I'm hopeful that would provide scope for a policy if required. I don't think you 3284 need to have a specific request for a new policy that achieves that, if the Panel 3285 consider that that's appropriate. 3286 3287 Policy 18(a) given it is broader, would it still be part of a Freshwater Planning 3288 Chair: Instrument? 3289 3290 Tancock: 3291 In my submission it would be because that is how the Freshwater Panel is giving effect to the protection of natural inland wetlands, in relation to that 3.22 3292 direction. Then, again, the way that the policies are split you have the policy 3293 that's directing the plan changes, versus the policy that's directing the resource 3294 consent. I think you would have to use that as a touchstone and provide it in 3295 both. 3296 3297 You can probably see where I'm coming. I just think that there will be parties Chair: 3298 that will say, especially where there's only an appeal right on a point of law to 3299 the High Court; to have something as broad as that that may go further than 3300 3301 what's in 3.22 because it applies to all beneficial use, which you would need to make the case for in a consenting stage. 3302 3303 Tancock: I think your safest pathway, if I might offer an opinion, would be to just include 3304 the working of the NPS and then I don't think anyone could say that you don't 3305 have scope, and that you shouldn't include it, or it wasn't part of the task. It's 3306 very difficult to restate it in a way that everyone is happy with. 3307 3308 Chair: The safest might be... 3309 3310 Tancock: The safest route might be the only route, or sensible route available. 3311 3312 Chair: Thank you. 3313 3314 Kara-France: Kia ora Mr Heffernan. 3315 3316 3317 Heffernan: Kia ora. 3318 Kara-France: Just a quick question. 3319 3320 Rangtāne o Wairarapa are willing to see the continued loss of our wetlands, our 3321 3322 whenua, and to see the extraction of gravel. What do you have to say to them?

Heffernan:

We have a pretty considered approach when it comes to iwi. We respect their rights, their beliefs when it comes to freshwater to wetlands and we always seek engagement around those. We do understand where they are coming from, particularly with no nett loss because of what has occurred over the last 150 plus years of most wetlands and most areas being taken.

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We as a business have to balance that. We have to quarry sustainably. We have to engage with iwi. But, we do have a business to run. We do acknowledge there are impacts on communities, on iwi, on the environment. It's a continued balance between those on how do we acknowledge iwi's concerns in this space but continue to run a quarry.

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If we shut Belmont Quarry for example, if there were wetlands or something to stop – and I'm not talking about expansion, just the operation – Belmont makes up 30 percent of the aggregate and 50 percent of the high quality aggregate.

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Something from an infrastructure, homes or things wouldn't get done. Roughly you could argue, because you might be able to get some other ways. But, you would quickly stop or make very expensive infrastructure and other things.

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To one I haven't covered but is a rough guide in the industry, if Belmont closed and you had to go out of Wellington, which you would have to, every 30kms doubles the cost of aggregate, which then would flow onto infrastructure and others.

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It's not trying to diminish the iwi's comments in that space, but just to say from a business point of view, that would be found somewhere else, and that costing would be borne by new home purchases, which iwi would hopefully be part of; infrastructure building, which clearly I think everyone knows about the infrastructure issues in New Zealand – and those bills, whatever has been put out there, go up by a large percentage, as aggregate makes a large part of it.

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[04.25.00]

Tancock:

It's not relevant for these hearings but I am involved on the periphery of the Hawkes Bay rebuild and the numbers for the aggregate that are required there are staggering. This week I've been travelling and talking to members of parliament trying to make them aware of it. Regardless whether Winstone's are involved or not the numbers are scary large, just to rebuild what was done there - just as an example where aggregate sits.

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It's a hard one to say. We're not saying we don't recognise it, but then also if we had iwi's concerns completely alieved we would shut a lot of our quarries and then those projects wouldn't go ahead.

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Kara-France: Kia ora. Thank you.

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If I might just jump in on that question.

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Winstone's has a pretty good relationship with Rangtane. In the NRP process for the appeals, similar views were expressed. Winstone's and Rangtane had I guess counter-active appeals, seeking. Through the mediation process the parties actually worked really, really hard to make sure that they got provisions on the

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NRP that were appropriate and 'reconciled' (I guess is the word of the day) the 3375 concerns of iwi and also ensured that there was a pathway for quarrying. 3376 3377 3378 I know that's not part of this process, and it's been a little quick, and that hasn't been able to happen, but there is a history there of that happening. I would expect 3379 that that would be happening in the NRP Plan Change 1 Process, which will 3380 3381 provide for a little bit more of that. 3382 Historic knowledge. 3383 3384 Kara-France: Appreciate the response. Kia ora. 3385 3386 Chair: Mr Heffernan - that 'doubling the cost' is that because of the transport? 3387 3388 Heffernan: Yes, sorry I wasn't clear. It's the transport. Aggregate itself is actually pretty 3389 cheap. It's the transport costs. If you have to go to the Wairarapa or somewhere 3390 to bring it into Wellington you effectively double. I don't know the exact 3391 numbers and I don't want to completely speculate, but they had to do that for 3392 Transmission Gully and potentially that's one of the reasons of the cost 3393 blowouts. I wasn't involved with that project, I wasn't with Winstone's, but I 3394 have heard that raised previously. 3395 3396 3397 There were other reasons for cost blowouts there. One of them was aggregates – I think may have even come from the Hawkes Bay for Transmission Gully. 3398 3399 3400 It's also to do with the intricacies of depending on qualities and different things, and not all rock is the same - not all quality is the same, depending on what 3401 you're doing and using for it. No area is perfect in saying you have an inner city 3402 quarry. 3403 3404 I do try to often in my mind compare Wellington by having a Belmont to what 3405 we are doing in Auckland at Hanua, where I do some work. It is 30 to 40km 3406 from CBD in Auckland and that's our biggest quarry. We were taking aggregate 3407 to Puhoi to Warkworth which is well north of CBD. You're probably talking 60-3408 90kms transport and as per my numbers that would be tripling the cost. 3409 3410 There were no quarries of size and quality near Puhoi to facilitate the growth. 3411 That's another one that probably went over it, and that may be another reason. 3412 Again, I'm not in the finance, but it's a pretty easy link to make when you look 3413 at the quantities and you're talking hundreds of thousands or millions of cubes 3414 of some of that material getting put into those big roading projects. They're the 3415 main ones where often they do take a lot of aggregate and concrete. 3416 3417 Chair: Do you need to bring it back to Belmont to process sit before it needs to go to 3418 where it's needed? 3419 3420 Heffernan: Do you mean if you're bringing it from outside? 3421 3422 3423 Chair: Yes. 3424 Heffernan: 3425 Potentially yes. Some of the processing, that's a side of the business I don't see a lot of, but you have Firth and other parts of the wider Fletcher's family that do 3426

their concreting and block work. If Belmont wasn't supplying you would have 3427 to bring it there to process effectively to bring it up-to-speed. 3428 3429 Chair: 3430 Ms Tancock, just to pick up another question I had on the national direction. Given the Environment Court's decision in the Balmoral case - that was 3431 Environment Court wasn't it? 3432 3433 3434 Tancock: Yes. 3435 Chair: That decision, is that the most... do we have anything from the High Court? 3436 3437 Tancock: 3438 I didn't have a chance to check whether there is an appeal on that one, but I can do so. Unless you're aware of one on that one. 3439 [04.30.05] 3440 3441 Chair: No, but I think we did ask Ms Manohar who was here for the Council on the first 3442 day. I think we'll make sure this question is clear in the Minute that we issue to 3443 Council asking for more information. 3444 3445 Tancock: 3446 I'm happy to query with Mr Paige who was counsel in that case. I will let you know. The Southern Cross Healthcare decision is obviously High Court that was 3447 relevant to that extended point as well. 3448 3449 Chair: Taking that case law, there's a pathway for quarrying in the NPS-IB. I know 3450 that's the next hearing stream. Is the effect of this decision that the RPS 3451 3452 regardless of any scope issues, regardless of any submissions, we are still required to give effect to that national direction and those consenting pathways? 3453 3454 Tancock: Yes. That was my reading of the High Court decision and Southern Cross 3455 3456 Healthcare. That dealt with the NPS-UD. I think it was 2020 which came out midway through – whether the court was required to consider that on appeal, so 3457 the Environment Court. 3458 3459 What happened there was that the Court found that it was reasonably practicable. 3460 The court or the decision-maker had the same obligations and duties as the 3461 Council in terms of reasonable practicality of implementing or giving effect to 3462 the NPS as a result of the change. Again it depends on the changes that you are 3463 considering. I don't want to predetermine anything in the next chapter, but the 3464 NPS-IB obviously has come out and was something that was the subject to quite 3465 a lot of submissions at the time on the RPS. Counsel has issued or shared some 3466 thoughts on that. 3467 3468 It's not easy. I guess we'll have to wait and see how the council's grappled with 3469 that when we get their evidence in the officer's report. 3470 3471 I think where the Southern Cross Healthcare case does land is that as decision-3472 makers, if it's before you, in front of you, in the scope of what you're 3473 considering, you need to try and give effect to that as best you can regardless of 3474 whether there is something else coming that might do a better job of that. You 3475 have to try and implement with the tools available and the information available 3476

to you at the time.

I think that case was pretty clear that you can't really avoid doing that by saying 3479 the NPS said you can implement this bit at this timeframe or whatever, and that 3480 you have to look at it in the whole. 3481 3482 It's easy at a high level but probably quite difficult when there's been that cluster 3483 of NPS that have come into force during the course of the RPS and can quite 3484 3485 fundamentally alter some of the provisions that you're considering. 3486 Chair: The thing I'm thinking about is giving everybody a fair opportunity to have their 3487 say on those provisions. 3488 3489 Tancock: Might I suggest one minor suggestion, because I did see the Minute that came 3490 out in relation to the NPS-IB and how that might be dealt with, and where 3491 counsel will give effect to that. I think from a submitter perspective it's equally 3492 concerning that we're going into a process on particularly the indigenous 3493 ecosystem chapter where that NPS has come out quite rapidly, and may make 3494 quite a lot of changes and we don't know what they are. One solution or 3495 suggestion that would be helpful, that I was going to write a memo and suggest 3496 [04.35.00] was that the Panel and the Council give some consideration to giving an early 3497 indication on what the allocation will be for those provisions across the 3498 Freshwater Planning Panel and the Schedule 1 Panel. I suspect that may resolve 3499 some of the inherent tension and stress that parties have been put under – 3500 particularly before Christmas on that. 3501 3502 I think the other aspect of that, which would be something that the Panel might 3503 3504 want to consider, and I know that the FPP doesn't necessarily have the liberty of time, but the Schedule 1 process does have the liberty of taking a little bit 3505 more time, and that there are abilities to have pre-hearing meetings and some 3506 mediation or something like that, in relation to how the Council might move to 3507 give effect to some of those things throughout the submission process that 3508 would, I guess, take submitters along for the journey. 3509 3510 At the moment I'm sitting here for Winstone's, a relatively well-resourced party 3511 with experts able to try and grapple with these things. We're struggling and I do 3512 feel really sorry for some of the parties – particularly some of the iwi parties that 3513 are having to participate that just don't have the resources to grapple with these 3514 really complicated issues. 3515 3516 Allocation indications would be one thing. I know a final decision on allocation 3517 wouldn't happen until the end, but I do think if Council had some thoughts on 3518 how that worked as an early signal then that may help tease out – otherwise 3519 there's going to be inherent tension between submitters like Winstone's, 3520 obviously Forest & Bird, and Fish and Bird, in a very short timeframe and a very 3521 short process because it's just before Christmas. 3522 3523 That was my hope. 3524 3525 Chair: Thank you. It's all very complex. I'm really interested in your views because 3526 you've given this a lot of thought. I think probably given us so far the most 3527

Thank you very much for that.

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3529 3530 information on these recent cases that have come out which are really useful.

3531 3532		Is there anything to distinguish the situation from the NPS-HPL which also has a consenting pathway for aggregate?
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3534		Maybe I will go back a bit. Proposed Change 1, Urban Development, giving
3535		effect to the NPS-UD. I think the public notice talked about starting
3536		implementation of the NPS-FM. I think that was a wording used.
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3538		The NPS-HPL is not mentioned at all in the public notice. But, the High Court
3539		case in particular, is that saying we as a Panel still need to work out, or we are
3540		able to give effect to the NPS-HPL?
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3542	Tancock:	So, effectively you're asking whether you need to give effect to the HPL even
3543		though you don't have any valid information or submissions on that point, as
3544		part of the plan change?
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3546	Chair:	It's not mentioned at all in the public notice.
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3548	Tancock:	I would offer a view on my feet. It's probably that the Southern Cross Healthcare
3549		Ltd case that was in relation to the NPS-UD. It occurred in the context of a
3550		private plan change for proposed changes to Auckland District Plan that related
3551		to in summary intensification of housing.
3552		to in building intensification of heading.
3553	[04.40.00]	The HPL is a difficult one, given that you don't have that in front. I'm not really
3554	[04.40.00]	familiar enough with it to be able to say.
3555		lammar chough with it to be able to say.
3556	Chair:	That's probably not fair. I could see us getting into there would be people that
3557	Chan.	would be saying, "We've been completely denied any change to have an input
3558		into that."
3559		into that.
3560	Tancock:	I think you would have to think about the scope of the plan change and the
3561	i ancock.	information you had would be factors in how you felt that you could give effect
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3562		to that or not.
3563	Clasia.	Thoulesses I think we ill not some many advice or well from Mr. Anderson
3564	Chair:	Thank you. I think we'll get some more advice as well from Ms Anderson.
3565	Tancock:	It may be consthing Ma Anderson has a many yeaful view on
3566	rancock.	It may be something Ms Anderson has a more useful view on.
3567 3568	Chair:	Coming back to 3.22 and 3.24 of the NPS-FM, and it's only 3.22 that specifically
	Chair.	mentions aggregate extraction – 3.24 loss of river extent, I read that as the law
3569		is saying you need to demonstrate that there is a function need and how the
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3571		effects management hierarchy is being achieved.
3572	Т1	141:1
3573	Tancock:	I think you've got (d) where you have "the activity is necessary for the purposes
3574		of quarrying activity".
3575	C1 :	S : 2 249
3576	Chair:	Sorry, in 3.24?
3577	T1	Common and India Late Code with a state of the state of
3578	Tancock:	Sorry, wrong one. I might let Catherine start on that question.
3579	C1 :	
3580	Chair:	I think the question is simply it comes back to the option of the different wording
3581		that we've got, which we started talking about before. You've got the "avoid",
3582		"loss of river extent where practicable" and is that enough of a signal or

connection with 3.24, or do we need "unless there's as functional need" and the 3583 reference to the effects management hierarchy. 3584 3585 3586 Have you got a preference? 3587 Clarke: The latter would be my preference. 3588 3589 Chair: Functional need and effect management? 3590 3591 Clarke: Affects hierarchy, yes. It comes back to (n) I think I said before, which pretty 3592 much... the effects management hierarchy and the functional need. My concern 3593 was obviously it was narrowing the scope to just those particular activities, but 3594 anything that's basically loss of extent or values of a river are subject to 3595 functional need or affects management hierarchy. That's what I think should be 3596 included. 3597 3598 3599 Chair: If that came in, instead of what's in 18(e), and I'm just talking about the loss of river extent issue, then do you think we don't need Policy 18(n)? Does it cover 3600 that? 3601 3602 Clarke: I think in my original evidence says that we could probably take out (n) and 3603 change (e) to along those lines. 3604 3605 Tancock: Yes it did. 3606 3607 3608 Clarke: In my evidence, Appendix 1, I suggested for wording sake a new (ea) and removing clause (n) and that would still be my preference. 3609 3610 Chair: It comes up again in 42. I'm just looking at the provisions here. I am not sure if 3611 3612 you specifically had relief on 42, but 42(ma)... 3613 Clarke: That's Policy 42? 3614 3615 Chair: 3616 Yes, Policy 42. 3617 Tancock: Winstone's didn't submit on that. I guess it would be covered by the general 3618 relief point if you were inclined. [04.45.00] 3619 3620 Clarke: 3621 That's the one on urban development, yes. 3622 Chair: This relates to consenting. It's that same point again. That (ma) specifically 3623 refers to the piping of rivers and I guess I'm just wondering if that can also refer 3624 to loss of river extent. 3625 3626 3627 Clarke: Including what I have included in my evidence for a new (ea) in Policy 18, you're asking whether that could be inserted into Policy 42 at (ma) – would that 3628 be correct? 3629 3630 3631 Chair: Yes, as a replacement for what's in (ma) now. 3632 3633 Clarke: Seems reasonable to me. We didn't specifically address 42 in my evidence, but from a quick off-the-cuff look that seems a reasonable approach. 3634

3635 Tancock: There's the same problems with (ma) in terms of how it's drafted as what 3636 Winstone's has raised. 3637 3638 Clarke: In Policy 18. 3639 3640 3641 Tancock: Yes. 3642 Clarke: Policy 14, which you also talk about... no, you talk about Policy 40. 3643 3644 Tancock: I talked about Policy 14 being an unfair example where it had been applied to 3645 urban development... 3646 3647 Chair: 3648 For urban development, that's right. It just comes up again Policy 14(ia). I am not sure. I think we will ask Ms Pascall maybe consider this. If there is 3649 something specific about the piping of rivers, which seems to be referenced 3650 specifically in some of these policies, or whether the provisions can just refer 3651 more generally to avoiding the loss of river extent and values unless. 3652 3653 Clarke: 3654 That would be my preference. As I said in my evidence, and again Ms Pascall can obviously confer with the Panel, but I couldn't see anything that gave 3655 evidential references as to why it was narrowed down to just reclamation piping 3656 and straightening and concreting. As I said, and we don't have Dr Keesing here, 3657 but I am talking to him as a practicing ecologist. There are situations where those 3658 things actually can be constructed and designed so they're not having 3659 detrimental effect. And, other things may do. I just feel it's a concern to narrow 3660 it, especially at a RPS level, which is often quite prescriptive. Often you get 3661 down to rules level at a regional plan level, but at this level I don't think it's 3662 helpful. 3663 3664 That's why I think the loss of river extent and values is to be avoided. 3665 "Functional need effects hierarchy" from my point of view is a better approach. 3666 3667 3668 Chair: I think I just have one more question, about Objective 12. 3669 Objective 12(b), this discussion about protects versus maintains. We heard from 3670 iwi this morning expressing a very strong preference that that change back to 3671 protect. We looked at the wording in Policy 5 of the NPS. 3672 3673 I think everyone agrees from our discussion this morning that if a waterbody of 3674 freshwater ecosystem is degraded then Policy 5 requires that the health and 3675 wellbeing is improved. But, if the waterbody and ecosystem is not degraded that 3676 the health and wellbeing has to be maintained, or if the communities choose it 3677 can be improved. 3678 3679 Iwi representatives today were saying, "We don't just stand by and see a 3680 [04.50.00] waterbody that's actually functioning well and it's healthy - we don't stand by 3681 and let that be. We actually are actively involved in protecting it and ensuring 3682 those qualities that we value will continue to improve." 3683 3684

I guess it's just this word 'maintains'. Is it your evidence Ms Clarke, I think you

talk about what that means?

3685

3687 Clarke: I do. Para 6.5 of my evidence. I suppose the point I was kind of also making was 3688 that 'protect' and the way the NPS-FM is structured, it provides protection of 3689 identified significant values of outstanding waterbodies. There's actual 3690 protection in other policies. It definitely affords protection which is a higher test 3691 than maintain I agree. When you've got something about protecting all 3692 3693 waterbodies, given the very broad definition of waterbodies in the RMA, that's going well beyond what the NPS-FM identified in its policy directives. As I said 3694 at 6.7 of my evidence, waterbody has a very broad definition and applies to all 3695 water in the region with exception of piped and coastal water. The definition 3696 does not differentiate by level of modification, naturalness, ecological value or 3697 significance. 3698 3699 3700 So, to put in a direction which is much stronger than the NPS-FM, which his protect all waterbodies, given that very broad definition, is taking a significant 3701 step I suppose by the Council, and it's well beyond what the NPS-FM policy 3702 directives provide for. 3703 3704 Tancock: It's a big jump from Policy 8 which is significant values of waterbodies are 3705 protected as well. 3706 3707 Clarke: I note the beginning of Objective 12 in Ms Pascall's latest evidence has changed 3708 the opening stanza of Objective 12 to include "the mana of the region's 3709 waterbodies and systems as restored and protected by ongoing management," 3710 and then obviously the clauses underneath reflect how that is provided for. 3711 3712 Chair: Thank you. Another area that is complex with perhaps I guess just making sense 3713 of the direction in the NPS-FM. 3714 3715 3716 Tancock: If that was separated out into two different thoughts it could be redrafted so that you were capturing the two different states for the assigned value of the 3717 waterbody that you were talking about. 3718 3719 Chair: 3720 You mean for "outstanding", by having outstanding... 3721 Tancock: For "significant" and then "maintain". You could separate (b) out into two sub-3722 categories that dealt with obviously 5 in Policy 8 perhaps, rather than struggling 3723 to find a word at the front that fitted both. 3724 3725 Chair: Thank you, that's helpful. Something Ms Pascall might take into account. 3726 Thanks very much. 3727 3728 Any further questions Commissioners? 3729 3730 3731 Paine: No thank you Madam Chair. 3732 Chair: Thank you for requesting that extra time. 3733 3734 3735 Tancock: I'm sorry that we used it again. 3736 Chair: A really helpful discussion again. We appreciate it. 3737

[04.55.00]

3739		Who knows what cases might come out in between now and when we see you
3740		again.
3741		
3742	Tancock:	Case law update.
3743		
3744		Just to close out, Dr Keesing obviously was unavailable to attend. If the Panel
3745		did have any questions for him in relation to his evidence how would you like
3746		to deal with that, or would you like to have a think about it?
3747	~1 ·	
3748	Chair:	I think in the course of the discussion, I think the things I was thinking about
3749		have been answered – I know not specifically by Dr Keesing, but I'm pretty
3750		comfortable. If there is anything then we'll issue a minute in the usual way.
3751	Tancock:	Duilliant Thank you
3752 3753	Tancock:	Brilliant. Thank you.
3754	Chair:	Thank you very much for your time and your presentation. We might see you
3755	Chan.	again in one or both of the remaining two hearings. Thank you.
3756		again in one of both of the femaning two hearings. Thank you.
3757		I think we have got karakia to close our hearing.
3758		Turnik we have got karakia to crose our nearing.
3759	Admin:	Unuhia, unuhia
3760		Unuhia ki te urutapu nui
3761		Kia wātea, kia māmā te ngākau
3762		te tinana, te wairua i te ara tangata
3763		Koia rā e Rongo
3764		Whakairia ake ki runga
3765		Kia tīna, tīna
3766		Hui e, tāiki e
3767		
3768		

3770

[End of recording 04.56.30]