

COUNCIL CONFIDENTIAL MINUTES

Minutes of a confidential meeting of the Otago Regional Council held in the Council Chamber, Level 2 Philip Laing House, 144 Rattray Street, Dunedin on Wednesday 27 March 2024, commencing at 1:43 PM.

PRESENT

Cr Gretchen Robertson Cr Lloyd McCall Cr Alexa Forbes Cr Gary Kelliher Cr Michael Laws Cr Kevin Malcolm Cr Tim Mepham Cr Andrew Noone Cr Bryan Scott Cr Alan Somerville Cr Elliot Weir Cr Kate Wilson (Chairperson) (Deputy Chairperson)

1. CONFIRMATION OF MINUTES

1.1. Confirmation of Minutes

Resolution: Cr Somerville Moved, Cr Weir Seconded

That the minutes of the public excluded portion of the Council meeting held on 6 December 2023 be received and confirmed as a true and accurate record.

MOTION CARRIED

2. MATTERS FOR CONSIDERATION

2.1. Recommendations Report of the Independent Hearings Panel following deliberations on the Proposed Otago Regional Policy Statement 2021

The purpose of this report was to present the recommendations of the Independent Hearings Panels on both parts of the proposed Otago Regional Policy Statement 2021 (pORPS 2021) for Council's decisions, in accordance with Schedule 1 of the Resource Management Act 1991 (RMA). This report also made recommendations to Council about whether to accept or reject the Independent Hearings Panels' recommendations.

Anita Dawe (GM Policy and Science), James Adams (Senior Analyst RPS, Air and Coast), Felicity Hawke (Project Delivery Analyst), Fleur Matthews (Manager Policy and Planning) and Simon Anderson (Ross Dowling Marquet Griffin) were present to speak to the report and respond to questions.

Cr McCall sat back from table for this item due to a conflict of interest.

(Cr Scott left at 1:49PM and returned at 1:50PM)

Resolution CM24-124: Cr Wilson Moved, Cr Weir Seconded

That the Council:

1) Accept recommendation 1 of the Freshwater Hearings Panel on the Proposed Freshwater Planning Instrument Part of the Proposed Otago Regional Policy Statement 2021, as detailed in attachment 3.

(see attached table for details of recommendation 1)

MOTION CARRIED

Resolution: Cr Weir Moved, Cr Somerville Seconded

That the Council:

2) Accept recommendation 2 of the Freshwater Hearings Panel on the Proposed Freshwater Planning Instrument Part of the Proposed Otago Regional Policy Statement 2021, as detailed in attachment 3.

(see attached table for details of recommendation 2)

MOTION CARRIED

(Cr Gary Kelliher, Cr Michael Laws and Cr Kevin Malcolm voted against)

Resolution: Cr Wilson Moved, Cr Weir Seconded

That the Council:

3) Accept recommendation 3 of the Freshwater Hearings Panel on the Proposed Freshwater Planning Instrument Part of the Proposed Otago Regional Policy Statement 2021, as detailed in attachment 3.

(see attached table for details of recommendation 3)

MOTION CARRIED

Resolution: Cr Weir Moved, Cr Mepham Seconded

That the Council:

4) Accept recommendation 4 of the Freshwater Hearings Panel on the Proposed Freshwater Planning Instrument Part of the Proposed Otago Regional Policy Statement 2021, as detailed in attachment 3.

(see attached table for details of recommendation 4)

MOTION CARRIED

Resolution: Cr Wilson Moved, Cr Somerville Seconded

That the Council:

5) Accept recommendation 5 of the Freshwater Hearings Panel on the Proposed Freshwater Planning Instrument Part of the Proposed Otago Regional Policy Statement 2021, as detailed in attachment 3.

(see attached table for details of recommendation 5).

MOTION CARRIED

Resolution: Cr Wilson Moved, Cr Somerville Seconded

That the Council:

6) Accept each recommendation 6 of the Freshwater Hearings Panel on the Proposed Freshwater Planning Instrument Part of the Proposed Otago Regional Policy Statement 2021, as detailed in attachment 3.

(see attached table for details of recommendation 6)

MOTION CARRIED

(Cr Laws abstained)

Resolution: Cr Wilson Moved, Cr Scott Seconded

That the Council:

7) Accept recommendation 7 of the Freshwater Hearings Panel on the Proposed Freshwater Planning Instrument Part of the Proposed Otago Regional Policy Statement 2021, as detailed in attachment 3.

(see attached table for details of recommendation 7)

MOTION CARRIED

Resolution: Cr Mepham Moved, Cr Noone Seconded

That the Council:

8) Accept recommendation 8 of the Freshwater Hearings Panel on the Proposed Freshwater Planning Instrument Part of the Proposed Otago Regional Policy Statement 2021, as detailed in attachment 3.

(see attached table for details of recommendation 8)

MOTION CARRIED

Resolution: Cr Somerville Moved, Cr Weir Seconded

That the Council:

9) Accept recommendation 9 of the Freshwater Hearings Panel on the Proposed Freshwater Planning Instrument Part of the Proposed Otago Regional Policy Statement 2021, as detailed in attachment 3.

(see attached table for details of recommendation 9)

MOTION CARRIED

Resolution: Cr Weir Moved, Cr Mepham Seconded

That the Council:

10) Accept recommendation 10 of the Freshwater Hearings Panel on the Proposed Freshwater Planning Instrument Part of the Proposed Otago Regional Policy Statement 2021, as detailed in attachment 3.

(see attached table for details of recommendation 10)

MOTION CARRIED

Resolution: Cr Malcolm Moved, Cr Noone Seconded

That the Council:

11) Requests the CE to bring back advice on alternative option specifically returning to the notified boundaries and a section 32(AA) evaluation of the option and commentary on the reasons for and against Freshwater Hearing Panel recommendation 11.

For:	Cr Kelliher, Cr Malcolm, Cr Noone, Cr Wilson
Against:	Cr Forbes, Cr Laws, Cr Mepham, Cr Scott, Cr Somerville, Cr Weir, Cr Robertson
Abstained:	N/A

MOTION FAILED

Resolution: Cr Weir Moved, Cr Robertson Seconded

That the Council:

11) Accept recommendation 11 of the Freshwater Hearings Panel on the Proposed Freshwater Planning Instrument Part of the Proposed Otago Regional Policy Statement 2021, as detailed in attachment 3.

(see attached table for details of recommendation 11)

For:	Cr Forbes, Cr Mepham, Cr Scott, Cr Somerville, Cr Weir, Cr Wilson,			
	Cr Robertson			
Against:	Cr Kelliher, Cr Laws, Cr Malcolm, Cr Noone			
Abstained:	N/A			

MOTION CARRIED

Resolution: Cr Wilson Moved, Cr Noone Seconded

That the Council:

12) Requests the CE to bring back advice on alternative option specifically returning to the notified boundaries and a section 32(AA) evaluation of the option and commentary on the reasons for and against Freshwater Hearing Panel recommendation 12.

For:	Cr Kelliher, Cr Malcolm, Cr Noone, Cr Wilson
Against:	Cr Forbes, Cr Mepham, Cr Scott, Cr Somerville, Cr Weir, Cr Robertson
Abstained:	N/A

MOTION FAILED

Resolution: Cr Mepham Moved, Cr Scott Seconded

That the Council:

12) Accept recommendation 12 of the Freshwater Hearings Panel on the Proposed Freshwater Planning Instrument Part of the Proposed Otago Regional Policy Statement 2021, as detailed in attachment 3.

(see attached table for details of recommendation 12)

For:	Cr Forbes, Cr Mepham, Cr Scott, Cr Somerville, Cr Weir, Cr Wilson,
	Cr Robertson
Against:	Cr Kelliher, Cr Laws, Cr Malcolm, Cr Noone
Abstained:	N/A

MOTION CARRIED

Resolution: Cr Wilson Moved, Cr Noone Seconded

That the Council:

13) Accept recommendation 13 of the Freshwater Hearings Panel on the Proposed Freshwater Planning Instrument Part of the Proposed Otago Regional Policy Statement 2021, as detailed in attachment 3.

(see attached table for details of recommendation 13)

MOTION CARRIED

(Cr Kelliher and Cr Laws voted against)

Resolution: Cr Wilson Moved, Cr Weir Seconded

That the Council:

14) Accept recommendation 14 of the Freshwater Hearings Panel on the Proposed Freshwater Planning Instrument Part of the Proposed Otago Regional Policy Statement 2021, as detailed in attachment 3.

(see attached table for details of recommendation 14)

MOTION CARRIED

Resolution: Cr Noone Moved, Cr Weir Seconded

That the Council:

15) Accept recommendation 15 of the Freshwater Hearings Panel on the Proposed Freshwater Planning Instrument Part of the Proposed Otago Regional Policy Statement 2021, as detailed in attachment 3.

(see attached table for details of recommendation 15)

MOTION CARRIED

Resolution: Cr Wilson Moved, Cr Weir Seconded

That the Council:

16) Accept recommendation 16 of the Freshwater Hearings Panel on the Proposed Freshwater Planning Instrument Part of the Proposed Otago Regional Policy Statement 2021, as detailed in attachment 3.

(see attached table for details of recommendation 16)

MOTION CARRIED

Resolution: Cr Weir Moved, Cr Wilson Seconded

That the Council:

17) Accept recommendation 17 of the Freshwater Hearings Panel on the Proposed Freshwater Planning Instrument Part of the Proposed Otago Regional Policy Statement 2021, as detailed in attachment 3.

(see attached table for details of recommendation 17)

MOTION CARRIED

Resolution: Cr Somerville Moved, Cr Mepham Seconded

That the Council:

18) Accept recommendation 18 of the Freshwater Hearings Panel on the Proposed Freshwater Planning Instrument Part of the Proposed Otago Regional Policy Statement 2021, as detailed in attachment 3.

(see attached table for details of recommendation 18)

MOTION CARRIED

(Cr Wilson stood back. Cr Laws voted against)

Resolution: Cr Somerville Moved, Cr Weir Seconded

That the Council:

19) Accept recommendation 19 of the Freshwater Hearings Panel on the Proposed Freshwater Planning Instrument Part of the Proposed Otago Regional Policy Statement 2021, as detailed in attachment 3.

(see attached table for details of recommendation 19)

MOTION CARRIED

Resolution: Cr Weir Moved, Cr Robertson Seconded

That the Council:

20) Accept recommendation 20 of the Freshwater Hearings Panel on the Proposed Freshwater Planning Instrument Part of the Proposed Otago Regional Policy Statement 2021, as detailed in attachment 3.

(see attached table for details of recommendation 20)

MOTION CARRIED

(Cr Wilson stood back)

Resolution: Cr Wilson Moved, Cr Scott Seconded

That the Council:

21) Accept recommendation 21 of the Freshwater Hearings Panel on the Proposed Freshwater Planning Instrument Part of the Proposed Otago Regional Policy Statement 2021, as detailed in attachment 3.

(see attached table for details of recommendation 21)

MOTION CARRIED

Resolution: Cr Noone Moved, Cr Mepham Seconded

- That the Council:
- **22)** Accept recommendation 22 of the Freshwater Hearings Panel on the Proposed Freshwater Planning Instrument Part of the Proposed Otago Regional Policy Statement 2021, as detailed in attachment 3.

(see attached table for details of recommendation 22)

MOTION CARRIED

Resolution: Cr Wilson Moved, Cr Weir Seconded

That the Council:

23) Accept recommendation 23 of the Freshwater Hearings Panel on the Proposed Freshwater Planning Instrument Part of the Proposed Otago Regional Policy Statement 2021, as detailed in attachment 3.

(see attached table for details of recommendation 23)

MOTION CARRIED

Resolution: Cr Wilson Moved, Cr Scott Seconded

That the Council:

24) Accept recommendation 24 of the Freshwater Hearings Panel on the Proposed Freshwater Planning Instrument Part of the Proposed Otago Regional Policy Statement 2021, as detailed in attachment 3.

(see attached table for details of recommendation 24)

MOTION CARRIED

Resolution: Cr Mepham Moved, Cr Weir Seconded

That the Council:

25) Accept recommendation 25 of the Freshwater Hearings Panel on the Proposed Freshwater Planning Instrument Part of the Proposed Otago Regional Policy Statement 2021, as detailed in attachment 3.

(see attached table for details of recommendation 25)

MOTION CARRIED

(Cr Wilson stood back)

Resolution: Cr Wilson Moved, Cr Weir Seconded

That the Council:

26) Accept recommendation 26 of the Freshwater Hearings Panel on the Proposed Freshwater Planning Instrument Part of the Proposed Otago Regional Policy Statement 2021, as detailed in attachment 3.

(see attached table for details of recommendation 25)

MOTION CARRIED

Resolution: Cr Weir Moved, Cr Wilson Seconded

That the Council:

27) Accept recommendation 27 of the Freshwater Hearings Panel on the Proposed Freshwater Planning Instrument Part of the Proposed Otago Regional Policy Statement 2021, as detailed in attachment 3.

(see attached table for details of recommendation 2)

MOTION CARRIED

Resolution: Cr Wilson Moved, Cr Mepham Seconded

That the Council:

28) Accept recommendation 28 of the Freshwater Hearings Panel on the Proposed Freshwater Planning Instrument Part of the Proposed Otago Regional Policy Statement 2021, as detailed in attachment 3.

(see attached table for details of recommendation 28)

MOTION CARRIED

Resolution: Cr Mepham Moved, Cr Noone Seconded

That the Council:

29) Accept recommendation 29 of the Freshwater Hearings Panel on the Proposed Freshwater Planning Instrument Part of the Proposed Otago Regional Policy Statement 2021, as detailed in attachment 3.

(see attached table for details of recommendation 29)

MOTION CARRIED

(Cr Laws left at 2.56PM)

Resolution: Cr Weir Moved, Cr Somerville Seconded

That the Council:

30) Accept recommendation 30 of the Freshwater Hearings Panel on the Proposed Freshwater Planning Instrument Part of the Proposed Otago Regional Policy Statement 2021, as detailed in attachment 3.

(see attached table for details of recommendation 30)

MOTION CARRIED

Resolution: Cr Weir Moved, Cr Somerville Seconded

That the Council:

31) Accept recommendation 31 of the Freshwater Hearings Panel on the Proposed Freshwater Planning Instrument Part of the Proposed Otago Regional Policy Statement 2021, as detailed in attachment 3.

(see attached table for details of recommendation 31)

MOTION CARRIED

(Cr Laws returned at 3.13PM)

Resolution: Cr Noone Moved, Cr Weir Seconded

That the Council:

32) Accept recommendation 32 of the Freshwater Hearings Panel on the Proposed Freshwater Planning Instrument Part of the Proposed Otago Regional Policy Statement 2021, as detailed in attachment 3.

(see attached table for details of recommendation 32)

MOTION CARRIED

Resolution: Cr Mepham Moved, Cr Somerville Seconded

That the Council:

33) Adopt the recommendations of the Hearings Panel on the non-freshwater parts of proposed Otago Regional Policy Statement 2021 (excluding parts separately notified as a freshwater planning instrument) as its decision.

MOTION CARRIED

(Cr Laws left at 3.26PM and returned at 3.28PM)

Resolution: Cr Wilson Moved, Cr Weir Seconded That the meeting be adjourned for 10 minutes until 3.45PM **MOTION CARRIED.**

(Resolutions 34 and 35 taken together, and taken first)

Resolution: Cr Mepham Moved, Cr Weir Seconded

That the Council:

- **34)** Notify its decisions on the proposed Otago Regional Policy Statement on Saturday 30 March 2024;
- **35)** Notify submitters of its decisions.

MOTION CARRIED

Resolution: Cr Wilson Moved, Cr Noone Seconded

That the Council:

36) Receives the addendum to the report dated 27 March 2024.

MOTION CARRIED

3. CLOSURE

There was no further business and Chairperson Robertson declared the meeting closed at 4:03PM.

22 May 2024

Chairperson

Date

Attachment: Table of Freshwater Hearing Panel Recommendations

#	Торіс	Freshwater Hearing Panel Recommendation	ORC staff recommendation	Motion – Accept/Reject	Mover/Seconder
1.	General	We recommend that submissions on provisions and matters in the freshwater planning instrument are accepted or rejected wholly or in part as set out in Appendix 6: Freshwater Planning Instrument Hearing Panel Recommendations for decisions on submissions and reasons.	Accept Panel recommendation	That Council accepts Freshwater Hearing Panel recommendation 1.	Resolution: Cr Kate Wilson Moved /Cr Elliot Weir Seconded MOTION CARRIED
2.	Objectives – LW-WAI-O1 & the use of 'mauri'	Amend LF-WAI-O1 to read: The mauri of Otago's water bodies and their health and well-being is are protected, and restored where it is they are degraded, so that the mauri of those water bodies is protected, and the management of land and water recognises and reflects that: 	Accept Panel recommendation	That Council accepts Freshwater Hearing Panel recommendation 2.	Resolution: Cr Elliot Weir Moved/ Cr Alan Somerville Seconded MOTION CARRIED (Cr Gary Kelliher, Cr Michael Laws and Cr Kevin Malcolm voted against)
3.	Wetland definition	We recommend the definition 'natural wetland' is deleted. Deletion of the 'natural wetland' definition and related amendments to apply the 'natural inland wetland' approach will have consequences for those LF-FW Objectives and Policies we have referred to, and some other provisions, which will need consequential amendment.	Accept Panel recommendation	That Council accepts Freshwater Hearing Panel recommendation 3.	Resolution: Cr Kate Wilson Moved/ Cr Elliot Weir Seconded MOTION CARRIED
4.	SRMR-I5- Freshwater demand exceeds	We recommend that the wording in the PORPS Reply Report version dated 10 October 2023 be adopted for SRMR-I5 – Freshwater demand exceeds capacity in some places, with the exception of	Accept Panel recommendation	That Council accepts Freshwater Hearing Panel recommendation 4.	Resolution: Cr Elliot Weir Moved/ Cr Tim Mepham Seconded MOTION CARRIED

#	Торіс	Freshwater Hearing Panel Recommendation	ORC staff	Motion – Accept/Reject	Mover/Seconder
			recommendation		
	capacity in places	paragraph 2 of the Context where we recommend the following amendment: However, there continues to be debate in the community about how historical <i>freshwater</i>		S	
		allocations can be adjusted to achieve a balance of prioritise protection of the health and well- being of water bodies, meet the health needs of			
		people, and provide for economic, environmental, social and cultural needs.			
5.	LF-FW-O1A	Our final recommendation for the region-wide objective is therefore as follows:	Accept Panel recommendation	That Council accepts Freshwater Hearing Panel recommendation 5.	Resolution:
		LF-FW-O1A – Visions set for each FMU and rohe			Cr Kate Wilson Moved/
					Cr Alan Somerville Seconded
		In each FMU and rohe in Otago and within the timeframes specified in the freshwater visions in			MOTION CARRIED
		LF-VM-O2 to LF-VM-O6:			
		(1) healthy freshwater and estuarine			
		ecosystems support healthy populations	×		
		of indigenous species (including non-			
		diadromous galaxiids and Canterbury			
		mudfish) and mahika kai that are safe for			
		<u>consumption,</u> (2) the interconnection of land, freshwater			
		(including springs, groundwater,			
		ephemeral water bodies, wetlands,			
		rivers, and lakes) and coastal water is			
		recognised,			
		(3) fish passage within and between			
		catchments is provided for except where			

#	Торіс	Freshwater Hearing Panel Recommendation	ORC staff	Motion – Accept/Reject	Mover/Seconder
			recommendation		
		it is desirable to prevent the passage of			
		some fish species in order to protect			
		desired fish species, their life stages, or			
		<u>their habitats,</u>			
		(4) the form, function and character of			
		water bodies reflects their natural			
		characteristics and natural behaviours to			
		the extent reasonably practicable,			
		(5) the ongoing relationship of Kāi Tahu with			
		wāhi tūpuna, including access to and use			
		of water bodies, is sustained,			
		(6) the health of the water supports the			
		health of people and their connections			
		with water bodies,			
		(7) sustainable land and water management			
		practices:			
		(a) support food and fibre			
		production and the continued			
		social, economic, and cultural	r		
		well-being of Otago's people			
		and communities, and			
		(b) improve the resilience of			
		communities to the effects of			
		climate change, and			
		(c) ensure communities are			
		appropriately serviced by			
		community water supplies, and			
		other three waters			
		infrastructure,			

#	Торіс	Freshwater Hearing Panel Recommendation	ORC staff	Motion – Accept/Reject	Mover/Seconder
			recommendation		
		(8) direct discharges of wastewater to water			
		bodies are phased out to the extent			
		reasonably practicable, and			
		(9) freshwater is managed as part of New			
		Zealand's integrated response to climate			
		change and renewable electricity			
		generation activities are provided for.			
6.	Implications	Adopting a region-wide objective has led to the following	Accept Panel	That Council accepts Freshwater	Resolution:
	for LF-FW objectives	consequential changes:	recommendation	Hearing Panel recommendation 6.	Cr Kate Wilson Moved/
	objectives	a. Deleting the following clauses from			Cr Alan Somerville Seconded
		the freshwater visions as a			MOTION CARRIED
		consequential amendment to			(Cr Michael Laws abstained)
		introducing LF-FW-O1A:			(er miender zaws abstanieu)
		i. LF-VM-O2(3), (4), (5), (7)(b)(i) and (ii), (7)(c)(i), (iii) and (iv),			
		ii. LF-VM-O3(2), (4), and (5),	×		
		iii. LF-VM-O4(2), (6), (7), and (8),			
		iv. LF-VM-O5(2) and (4), and			
		v. LF-VM-O6(2) and (3).			
		b. Deleting the part of LF-VM-O3(3) that relates to mahika kai and indigenous species,			
		C. Deleting the part of LF-VM-O5(3) that relates to migration of indigenous species,			
		d. Amending LF-FW-O8 to only retain clause (5) as follows:			

#	Торіс	Freshwater Hearing Panel Recommendation	ORC staff	Motion – Accept/Reject	Mover/Seconder
			recommendation		
		The significant and outstanding values of Otago's <i>outstanding water bodies</i> are identified and protected.		S	
		e. Retaining LF-FW-O9 but locating it after the suite of freshwater visions, and			
		f. Merging the LF-VM and LF-FW sections into one LF-FW section.			
7.	LF-VM-O2 –	The Panel's final recommendation for LF-VM-O2 is as follows:	Accept Panel	That Council accepts Freshwater	Recommendation:
	Clutha Mata-	Clutha Mata-	recommendation	Hearing Panel recommendation 7.	Cr Kate Wilson Moved/
	au FMU vision	LF-VM-O2 – Clutha Mata-au <i>FMU</i> vision			Cr Bryan Scott Seconded
		In the Clutha Mata-au FMU, and in			MOTION CARRIED
		addition to the matters in LF-FW-O1A:			
		(1) management of the <i>FMU</i> recognises that:			
		(a) the Clutha Mata-au is a	Y		
		single connected system			
		ki uta ki tai, and			
		(b) the source of the wai is			
		pure, coming directly from			
		Tawhirimatea			
		<u>Tāwhirimātea</u> to the top of the mauka and into the			
		awa,			
		(1A) sustainable abstraction occurs from lakes, river main stems or			
					<u> </u>

#	Торіс	Freshwater Hearing Panel Recommendation	ORC staff	Motion – Accept/Reject	Mover/Seconder
			recommendation		
#	Topic	groundwater in preference to tributaries, to the extent reasonably practicable, (2) fresh water is managed in accordance with the LF-WAI objectives and policies, (3) the ongoing relationship of Kāi Tahu with wāhi tūpuna is sustained, (4) water bodies support thriving mahika kai and Kāi Tahu whānui have access to mahika kai, (5) indigenous species migrate easily and as naturally as possible along and within the river system		Motion – Accept/Reject	Mover/Seconder
		(6) the national significance of the ongoing operation, maintenance and upgrading of the Clutha hydro-electricity generation scheme, including its generation capacity, storage and operational flexibility and its contribution to climate change mitigation, is recognised and protected, and potential further development is provided for within this modified catchment. (6A) water bodies support a range			

#	Торіс	Freshwater Hearing Panel Recommendation	ORC staff	Motion – Accept/Reject	Mover/Seconder
			recommendation		
		of outdoor recreation opportunities,			
		 (7) in addition to (1) to (6) above: (a) in the Upper Lakes rohe, the high quality waters of the lakes and their tributaries are protected, and if degraded are improved, recognising the significance of the purity of these waters to Kāi Tahu and to the wider community, 			
		(b) in the Dunstan, Manuherekia and Roxburgh rohe: (i) flows in water bodies sustain and, wherever possible, restore the natural form and function of main stems and tributaries to support Kai Tahu values and practices, and (ii) innovative and sustainable land and water management practices support food production in the area and reduce			

#	Торіс	Freshwater Hearing Panel Recommendation	ORC staff	Motion – Accept/Reject	Mover/Seconder
			recommendation		
		discharges of			
		nutrients and other			
		contaminants to			
		water bodies so that			
		they are safe for			
		human contact, and			
		(iii) sustainable			
		abstraction occurs			
		from main stems or			
		groundwater in		Y	
		preference to			
		tributaries,			
		(-7A) is the Lawse Cluthe			
		(c<u>7A</u>) in the Lower Clutha rohe,:			
		(i) there is no further			
		modification of the			
		shape and behaviour			
		of the water bodies			
		and opportunities to	Y		
		restore the natural			
		form and function of			
		water bodies are			
		promoted wherever			
		reasonably			
		practicable possible,			
		and			
		(ii) the ecosystem			
		connections			
		between			
		freshwater,			

#	Торіс	Freshwater Hearing Panel Recommendation	ORC staff	Motion – Accept/Reject	Mover/Seconder
			recommendation		
		wetlands and the			
		coastal environment			
		are preserved and,			
		wherever possible,			
		restored,			
		(iii) <i>Jand</i> management			
		practices reduce			
		discharges of			
		nutrients and other contaminants to			
		contaminants to water bodies so that			
		they are safe for			
		human contact, and			
		(iv) there are no direct			
		discharges of			
		wastewater to water			
		bodies, and			
		8) the outcomes sought in (7) are to			
		be achieved within the following	<i>y</i>		
		timeframes:			
		(a) by 2030 in the Upper			
		Lakes rohe,			
		(b) by 2045 in the Dunstan,			
		and Roxburgh and Lower			
		Clutha rohe, and			
		(c) by 2050 in the			
		Manuherekia <u>and Lower</u>			
		<u>Clutha</u> rohe.			

#	Торіс	Freshwater Hearing Panel Recommendation	ORC staff	Motion – Accept/Reject	Mover/Seconder
			recommendation		
8.	LF-VM-O4 – Taieri FMU vision	 The Panel recommends LF-VM-O4 be amended as follows: LF-VM-O4 – Taieri Taiari FMU vision By 2050 in the Taieri Taiari FMU, and in addition to the matters in LF-FW-O1A: fresh water is managed in accordance with the LF-WAI objectives and policies, the ongoing relationship of Kāi Tahu with wāhi tūpuna is sustained, healthy wetlands are restored in the upper and lower catchment wetland complexes, including the Waipori/Waihola Wetlands Waipōuri/Waihola wetland complex, Tunaheketaka/Lake Taiari, scroll plain, Upper Taiari wetland complex, and connected tussock areas are protected, restored or enhanced where they have been degraded or lost, 	Accept Panel recommendation	That Council accepts Freshwater Hearing Panel recommendation 8.	Resolution: Cr Tim Mepham Moved/ Cr Andrew Noone Seconded MOTION CARRIED
		 (4) the gravel bed of the lower Taieri Taiari is restored and sedimentation of the Waipori Waipoūri/Waihola wetland complex is reduced, 4A) the national significance of the Waipoūri hydro-electricity generation scheme, and the regional significance of the Deep Stream and Paerau/Patearoa hydro-electricity generation schemes, is recognised and their operation, maintenance, and upgrading is provided 			

#	Торіс	Freshwater Hearing Panel Recommendation	ORC staff	Motion – Accept/Reject	Mover/Seconder
			recommendation		
		for, while potential further development of these schemes is provided for.			
		(5) creative ecological approaches contribute to reduced occurrence of didymo, and		, NDr	
		(6) water bodies support healthy populations of galaxiid species.,			
		(7) there are no direct <i>discharges</i> of <i>wastewater</i> to <i>water bodies,</i> and			
		(8) <u>innovative and sustainable land and</u> water management practices support food production in the area and improve resilience to the <i>effects</i> of <i>climate change</i> .	R R R		
9.	LF-VM-O5 – Dunedin & Coast FMU vision	 The Panel recommends LF-VM-O5 be amended as follows: LF-VM-O5 - Dunedin & Coast FMU vision By 2040 in the Dunedin & Coast FMU and in addition to the matters in LF-FW-O1A: (1) fresh water is managed in accordance with the LF-WAI objectives and policies, (2) the ongoing relationship of Kāi Tahu with wāhi tūpuna is sustained, (3) healthy riparian margins, wetlands, estuaries, and lagoons and coastal waters support the health of thriving mahika kai and downstream coastal ecosystems, and indigenous species can migrate easily and as naturally as possible to and from these 	Accept Panel recommendation	That Council accepts Freshwater Hearing Panel recommendation 9.	Resolution: Cr Alan Somerville Moved/ Cr Elliot Weir Seconded MOTION CARRIED

#	Торіс	Freshwater Hearing Panel Recommendation	ORC staff	Motion – Accept/Reject	Mover/Seconder
			recommendation		
		areas, (4) there is no further modification of the shape and behaviour of the water bodies and-opportunities to restore the natural form and function of water bodies are promoted wherever practicable possible., and discharges of contaminants from urban environments are reduced so that water bodies are safe for human contact.			
10.	LF-VM-O6 – Catlins FMU vision	 The Panel recommends LF-VM-O6 be amended as follows: LF-VM-O6 - Catlins FMU vision By 2035 in the Catlins FMU and in addition to the matters in LF-FW-O1A: (1) fresh water is managed in accordance with the LF-WAI objectives and policies, (2) the ongoing relationship of Kāi Tahu with wāhi tūpuna is sustained, (3) water bodies support thriving mahika kai and access of Kāi Tahu whānui to mahika kai, (4) the high degree of naturalness of the water bodies and ecosystem connections between the forests, freshwater and coastal environment are preserved, and (5) water bodies and their catchment areas 	Accept Panel recommendation	That Council accepts Freshwater Hearing Panel recommendation 10.	Resolution: Cr Kate Wilson Moved/ Cr Tim Mepham Seconded MOTION CARRIED

#	Торіс	Freshwater Hearing Panel Recommendation	ORC staff	Motion – Accept/Reject	Mover/Seconder
			recommendation		
		support the health and well being ofcoastal water, ecosystems and indigenousspecies, including downstream kaimoana,and(6)healthy, clear and clean water supportsopportunitiesforrecreationandsustainablefoodproductionforfuturegenerations.		EL ST	
11.	Boundary of North Otago and Dunedin & Coast FMUs	On the basis of this agreement, and the reasons for it, the Panel accepts that the new boundary is appropriate and will better support the integrated management of the East Otago Taiāpure area catchment. To avoid any issue about whether there is sufficient scope in the DCC submission as to the map, we rely on clause 49(2)(b) of the first schedule to adopt the map attached to Mr Taylor's evidence.	Accept Panel recommendation	That Council asks the CE to bring back advice on an alternative option specifically returning to the notified boundaries and a section 32(AA) evaluation of the option and commentary on the reasons for and against Freshwater Hearing Panel recommendation 11.	Resolution: Cr Kevin Malcolm Moved/ Cr Andrew Noone Seconded MOTION FAILED
11.	Boundary of North Otago and Dunedin & Coast FMUs	On the basis of this agreement, and the reasons for it, the Panel accepts that the new boundary is appropriate and will better support the integrated management of the East Otago Taiāpure area catchment. To avoid any issue about whether there is sufficient scope in the DCC submission as to the map, we rely on clause 49(2)(b) of the first schedule to adopt the map attached to Mr Taylor's evidence.	Accept Panel recommendation	That Council accepts Freshwater Hearing Panel recommendation 11.	Resolution: Cr Elliot Weir Moved/ Cr Gretchen Robertson Seconded MOTION CARRIED
12.	Boundary between Catlins and Clutha Mata- au FMUs	Because there was no submission on the matter, Ms Boyd recommended that we utilise clause 49(2)(b) of Schedule 1 of the RMA to make the change. We agree and recommend the change accordingly.	Accept Panel recommendation	That Council asks the CE to bring back advice on alternative option specifically returning to the notified boundaries and a section 32(AA) evaluation of the option and commentary on the reasons for	Resolution: Cr Kate Wilson Moved/ Cr Andrew Noone Seconded MOTION FAILED

#	Торіс	Freshwater Hearing Panel Recommendation	ORC staff recommendation	Motion – Accept/Reject	Mover/Seconder
		A revised copy of MAP1 was included in the Reply Report version, which we accept.		and against Freshwater Hearing Panel recommendation 12.	
12.	Boundary between Catlins and Clutha Mata- au FMUs	Because there was no submission on the matter, Ms Boyd recommended that we utilise clause 49(2)(b) of Schedule 1 of the RMA to make the change. We agree and recommend the change accordingly. A revised copy of MAP1 was included in the Reply Report version, which we accept.	Accept Panel recommendation	That Council accepts Freshwater Hearing Panel recommendation 12.	Resolution: Cr Tim Mepham Moved/ Cr Bryan Scott Seconded MOTION CARRIED
13.	Integrated catchment management	We recommend the following new method be added to the LF-FW section: <u>LF-FW-M8AA – Integrated catchment</u> <u>Management</u> <u>Otago Regional Council may:</u> (1) develop and implement an integrated <u>catchment management programme for</u> <u>the region,</u> (2) work in partnership with mana whenua <u>and in collaboration with communities to</u> <u>develop catchment action plans that:</u> (a) collate and build on existing work <u>in the catchments,</u> (b) incorporate science and mātauraka <u>Māori, and</u> (c) identify and target effective <u>environmental management</u> <u>actions, and</u> (3) encourage and support community <u>initiatives, at varying catchment levels, that</u>	Accept Panel recommendation	That Council accepts Freshwater Hearing Panel recommendation 13.	Resolution: Cr Kate Wilson Moved/ Cr Andrew Noone Seconded MOTION CARRIED (Cr Gary Kelliher and Cr Michael Laws voted against)

#	Торіс	Freshwater Hearing Par	nel Recommendation	ORC staff recommendation	Motion – Accept/Reject	Mover/Seconder
			help to deliver catchment action plans.	recommendation		
			help to deliver catchinent action plans.			
14.	LF-FW-O9	The Panel recommends	the following amendments to LF-FW-O9:	Accept Panel	That Council accepts Freshwater	Resolution:
		LF-FW	/-O9 – Natural w<u>W</u>etlands	recommendation	Hearing Panel recommendation 14.	Cr Kate Wilson Moved/ Cr Elliot Weir Seconded
		Otago	o's natural wetlands are protected <u>from</u>			MOTION CARRIED
		inapp	ropriate subdivision, use and development	1		MOTION CARRIED
			<u>vhere degraded, or restored</u> <u>restoration is</u> <u>oted</u> so that:			(Cr Michael Laws and Cr Gary Kelliher voted against)
		(1)	mahika kai and other mana whenua			
			values are sustained and enhanced			
			now and for future generations,			
		(2)	there is no <u>net</u> decrease <u>, and preferably</u>			
			<u>an increase,</u> in the range <u>extent</u> and			
			diversity of <u>wetland</u> indigenous			
			ecosystem types and habitats in natural			
			wetlands, and			
		(3)	there is no reduction and, where			
		(0)	degraded, there is an improvement in			
			their wetland ecosystem health,			
			hydrological functioning, amenity			
			values, extent or water quality,-and-if			
			degraded they are improved, and			
		(4)	their flood attenuation and water storage			
			capacity is maintained or improved.			

#	Торіс	Freshwater Hearing Panel Recommendation	ORC staff recommendation	Motion – Accept/Reject	Mover/Seconder
15.	Definition of 'natural wetland'	As a consequential amendment, we recommend deleting the definition of 'natural wetland' from the PORPS. We note that the RMA definition of 'wetland' was included in the notified PORPS and it is appropriate that this remains.	Accept Panel recommendation	That Council accepts Freshwater Hearing Panel recommendation 15.	Resolution: Cr Andrew Noone Moved/ Cr Elliot Weir Seconded MOTION CARRIED
16.	Consequential amendments	As a further consequential amendment, we recommend deleting 'natural' from 'natural wetland' or wetlands' in other provisions in the PORPS, specifically LF-FW-M6(7), LF-VM-E2 paragraph 3, LF-FW- AER11, and EIT-INF-P13.	Accept Panel recommendation	That Council accepts Freshwater Hearing Panel recommendation 16.	Resolution: Cr Kate Wilson Moved/ Cr Elliot Weir Seconded MOTION CARRIED
17.	LF-FW-P9 and LF-FW-P10	We recommend deleting LF-FW-P9 and LF-FW-P10 as notified and replacing it with the following: LF-FW-P10A – Managing wetlands Otago's wetlands are managed: (1) in the coastal environment, in accordance with the NZCPS in addition to (2) and (3) below, (2) by applying clause 3.22(1) to (3) of the NPSFM to all wetlands, and (3) to improve the ecosystem health, hydrological functioning and extent of wetlands that have been degraded or lost by promoting: (a) an increase in the extent and condition of habitat for indigenous	Accept Panel recommendation	That Council accepts Freshwater Hearing Panel recommendation 17.	Resolution: Cr Elliot Weir Moved/ Cr Kate Wilson Seconded MOTION CARRIED

#	Торіс	Freshwater Hearing Panel Recommendation	ORC staff	Motion – Accept/Reject	Mover/Seconder
			recommendation		
		 species, (b) the restoration of hydrological processes, (c) control of pest species and vegetation clearance, and (d) the exclusion of stock, except where stock grazing is used to enhance wetland values. 		F.I.S.	
18.	LF-FW-P7A – Water allocation and use	We recommend the following wording for LF-FW-P7A: LF-FW-P7A – Water allocation and use Within limits and in accordance with any relevant environmental flows and levels, the benefits of using fresh water are recognised and over- allocation is either phased out or avoided by: (1) managing over-allocation as set out in LF-FW-M6, (2) allocating fresh water efficiently to support the social, economic, and cultural well-being of people and communities, including for: (a) community drinking water supplies, (b) maintaining generation output and capacity from existing renewable electricity generation schemes, (c) mana whenua customary or cultural needs and activities, and	Accept Panel recommendation	That Council accepts Freshwater Hearing Panel recommendation 18.	Resolution: Cr Alan Somerville Moved/ Cr Tim Mepham Seconded MOTION CARRIED (Cr Kate Wilson stood back. Cr Michael Laws voted against)

#	Торіс	Freshwater Hearing Panel Recommendation	ORC staff	Motion – Accept/Reject	Mover/Seconder
			recommendation		
		(d) primary production,			
		(3) ensuring that no more <i>fresh water</i> is			
		abstracted than is necessary for its			
		intended use,			
		(4) ensuring that the efficiency of			
		freshwater abstraction, storage, and			
		conveyancing infrastructure is improved,			
		(5) providing for the harvesting and storage			
		of fresh water to meet increasing			
		demand for <i>water</i> , to manage <i>water</i>			
		scarcity conditions and to provide			
		resilience to the effects of climate			
		<u>change, and</u>			
		(6) providing for spatial and temporal			
		sharing of allocated fresh water between			
		uses and users where feasible.			
19.	LF-VM-M3	We therefore recommend the following consequential change to LF-	Accept Panel	That Council accepts Freshwater	Resolution:
		VM-M3.	recommendation	Hearing Panel recommendation 19.	Cr Alan Somerville Moved/
		LF-VM-M3 – Community involvement			Cr Elliot Weir Seconded
		Otago Regional Council must work with <u>Kāi Tahu</u>			MOTION CARRIED
		and communities to achieve the objectives and			
		policies in this chapter, including by:			
		(1) engaging with <u>Kāi Tahu</u> , communities <u>and</u>			
		stakeholders to identify values and			
		environmental outcomes for Otago's FMUs			
		and rohe and the methods to achieve those outcomes,			
		(2) encouraging community stewardship of			
		<i>water</i> resources and programmes to			
		address freshwater issues at a local			

#	Торіс	Freshwater Hearing Panel Recommendation	ORC staff	Motion – Accept/Reject	Mover/Seconder
			recommendation		
		 catchment level, including through catchment groups, (3) supporting community initiatives, industry-led guidelines, codes of practice and environmental accords that contribute to maintaining or improving the health and well-being of water bodies, and (4) supporting industry-led guidelines, codes of practice and environmental accords where these would contribute to achieving the objectives of this RPS. (4A) education, advocacy and co-ordination to encourage efficient use of freshwater, including water harvesting, use of storage and consideration of alternative water supply. 			
20.	LF-FW-M6	We recommend the follow consequential change to LF-FW-M6: LF-FW-M6 – Regional plans Otago Regional Council must publicly notify a Land and Water Regional Plan no-later than 31 December 2023 and, after it is made operative, maintain that regional plan to: (5A) provide for the allocation and use of fresh water in accordance with LF-FW-P7A, including for water harvesting and storage,	Accept Panel recommendation	That Council accepts Freshwater Hearing Panel recommendation 20.	Resolution: Cr Elliot Weir Moved/ Cr Gretchen Robertson Seconded MOTION CARRIED (Cr Kate Wilson stood back)

#	Торіс	Freshwater Hearing Panel Recommendation	ORC staff recommendation	Motion – Accept/Reject	Mover/Seconder
21.	LF-FW-P15	Other than the points discussed above, we adopt the	Accept Panel	That Council accepts Freshwater	Resolution:
		recommendations and reasoning of Ms Boyd. We recommend the	recommendation	Hearing Panel recommendation 21.	Cr Kate Wilson Moved/
		following amendments to LF-FW-P15:			Cr Bryan Scott Second
		LF-FW-P15 – Stormwater and wastewater			MOTION CARRIED
		discharges			
		Minimise the adverse <i>effects</i> of direct and			
		indirect <i>discharges</i> of <i>stormwater</i> and			
		wastewater to fresh water by: (1) except as required by LF-VM-O2 and LF-		r	
		VM-04, preferring discharges of			
		wastewater to land over discharges to			
		water, unless adverse effects associated			
		with a discharge to land are greater than a			
		discharge to water, and (2) requiring:			
		(2) requiring:			
		(a) all sewage, industrial or trade			
		waste to be discharged into a	×		
		reticulated wastewater system,			
		where one is available,			
		(ab) integrated catchment management			
		plans for management of			
		<u>stormwater in urban areas,</u>			
		(b) all <i>stormwater</i> to be discharged			
		into a reticulated system, where			
		one is <u>made</u> available <u>by the</u>			
		operator of the reticulated system,			
		unless alternative treatment and			
		disposal methods will result in the			

Торіс	Freshwater Hearing Panel Recommendation	ORC staff	Motion – Accept/Reject	Mover/Seconder
		recommendation		
	same or improved outcomes for	<u>r</u>		
	<u>fresh water</u> ,			
	(c) implementation of methods to			
		ted		
		be		
	standards,			
	(e) that any stormwater and			
	and/or rohe, and			
		n		
		_		
	land, wherever practicable, and	1		
	Topic	 same or improved outcomes for fresh water, (c) implementation of methods to progressively reduce <u>unintention</u> stormwater inflows to the frequency and volume of wet weather overflows and minimise the likelihood of dry weather overflows and minimise the likelihood of dry weather overflows and minimise the likelihood of dry weather overflows occurring for reticular stormwater and wastewater systems, (d) on site wastewater systems to designed and operated in accordance with best practice standards, (e) that any stormwater and wastewater discharges do not prevent water bodies from to meeting any applicable water quality standards set for <i>FMUs</i> and/or rohe, and (f) the use of water sensitive urba design techniques to avoid or mitigate the potential adverse effects of contaminants on receiving water bodies from the subdivision, use or development 	Image: Construct of the system of the sys	Image: constraint of the state of the st

#	Торіс	Freshwater Hearing Panel Recommendation	ORC staff	Motion – Accept/Reject	Mover/Seconder
			recommendation		
		 (3) promoting the reticulation of stormwater and wastewater in urban areas where appropriate-, and (4) promoting source control as a method for reducing contaminants in discharges and the use of good practice guidelines for managing stormwater. 		CAST	
22.	LF-FW-P16	We recommend the following amendments to new LF-FW-P16 recommended in the Reply Report: LF-FW-P16 – Discharges containing animal effluent, sewage, greywater and industrial and trade waste Minimise the adverse effects of direct and indirect discharges containing animal effluent, sewage, greywater and industrial and trade waste to fresh water by: (1) phasing out existing discharges containing sewage or industrial and trade waste directly to water to the extent practicable, (2) requiring: (a) new discharges containing sewage or industrial and trade waste to be to land, (b) discharges of animal effluent from land-based primary production to be to land, (c) that all discharges containing sewage or industrial and trade	Accept Panel recommendation	That Council accepts Freshwater Hearing Panel recommendation 22.	Resolution: Cr Andrew Noone Moved/ Cr Tim Mepham Seconded MOTION CARRIED

#	Торіс	Freshwater Hearing Panel Recommendation	ORC staff	Motion – Accept/Reject	Mover/Seconder
			recommendation		
		waste are discharged into a			
		reticulated wastewater system,			
		where one is made available by its			
		owner, unless alternative			
		treatment and disposal methods			
		will result in improved outcomes			
		<u>for fresh water,</u>	1		
		(d) implementation of methods to			
		progressively reduce the frequency			
		and volume of wet weather		1	
		overflows and minimise the			
		likelihood of dry weather overflows			
		occurring from reticulated			
		<u>wastewater</u> systems,			
		(e) on-site <i>wastewater</i> systems and			
		animal effluent systems to be	7		
		designed and operated in			
		accordance with best practice	~		
		standards,			
		(f) that any discharges do not prevent			
		water bodies from meeting any			
		applicable water quality standards			
		set for FMUs and/or rohe,			
		(3) to the greatest extent practicable,			
		requiring the reticulation of <i>wastewater</i> in			
		urban areas, and			
		(4) promoting source control as a method for			
		reducing contaminants in discharges.			

#	Торіс	Freshwater Hearing Pa	nel Recommendation	ORC staff recommendation	Motion – Accept/Reject	Mover/Seconder
23.	Consequential amendment		equential change to include the definition of retation section as follows: has the same meaning as in Standard 14 of set out in the box below) means liquid waste from domestic sources	Accept Panel recommendation	That Council accepts Freshwater Hearing Panel recommendation 23.	Resolution: Cr Kate Wilson Moved/ Cr Elliot Weir Seconded MOTION CARRIED
			baths, showers and similar fixtures, but do industrial and trade waste.			
24.	LF-FW-M6(8)	include 'greywater' in L LF-FW Otago Land Decer maint (8) r a <u>a</u> <u>i</u>	ther consequential change is required to F-FW-M6(8) as follows: J-M6 – Regional plans o Regional Council must publicly notify a and Water Regional Plan no later than 31 mber 2023 and, after it is made operative, train that regional plan to: manage the adverse effects of stormwater and wastewater discharges containing animal effluent, sewage, greywater or industrial and trade waste in accordance with LF-FW-P15 and LF-FW-P16, and-	Accept Panel recommendation	That Council accepts Freshwater Hearing Panel recommendation 24.	Resolution: Cr Kate Wilson Moved/ Cr Bryan Scott Seconded MOTION CARRIED
25.	8.7 LF–FW– M6 – Regional plans	LF-FW Otago Land Decer	lowing amendments to LF-FW-M6: J-M6 – Regional plans 9 Regional Council must publicly notify a and Water <i>Regional Plan</i> no later than 31 mber 2023 <u>30 June 2024</u> and, after it is made tive, maintain that <i>regional plan</i> to:	Accept Panel recommendation	That Council accepts Freshwater Hearing Panel recommendation 25.	Resolution: Cr Tim Mepham/ Cr Elliot Weir Seconded MOTION CARRIED (Cr Kate Wilson stood back)

#	Торіс	Freshwater Hearing Panel Recommendation	ORC staff	Motion – Accept/Reject	Mover/Seconder
			recommendation		
		(1A) implement the required steps in the NOF			
		process in accordance with the NPSFM,			
		(1) identify the compulsory and, if relevant,			
		other values for each Freshwater			
		Management Unit,			
		(2) state environmental outcomes as			
		objectives in accordance with clause 3.9 of	/		
		the NPSFM,			
		(3) identify water bodies that are over-			
		allocated in terms of either their water			
		quality or quantity and the methods and			
		timeframes for phasing out that over-			
		allocation (including through			
		environmental flows and levels and limits)			
		within the timeframes required to achieve	× ×		
		the relevant freshwater vision,			
		(4) include environmental flow and level			
		regimes for water bodies (including			
		groundwater) that give effect to Te Mana o			
		te Wai and provide for:			
		(a) the behaviours of the water body	<i>x</i>		
		including a base flow or level that			
		provides for variability,			
		(b) healthy and resilient mahika kai,			
		(c) the needs of indigenous fauna,			
		including taoka species, and aquatic			
		species associated with the water			
		body, (d) the hydrological connection with			
		(d) the hydrological connection with other <i>water bodies</i> , estuaries and			
		coastal margins,			
		(e) the traditional and contemporary			
		relationship of Kāi Tahu to the <i>water</i>			
		body, and			
L		bouy, anu			

#	Торіс	Freshwater Hearing Panel Recommendation	ORC staff	Motion – Accept/Reject	Mover/Seconder
			recommendation		
		(f) community drinking water supplies,			
		and			
		(5A) provide for the allocation and use of fresh			
		water in accordance with LF-FW-P7A,			
		including for water harvesting and storage,			
		(5) include <i>limits on resource use</i> that:			
		(a) differentiate between types of uses,			
		including drinking water, and social,			
		cultural and economic uses, in			
		order to provide long-term			
		certainty in relation to those uses of			
		available <i>water</i> ,			
		(b) for water bodies that have been			
		identified as over-allocated, provide			
		methods and timeframes for			
		phasing out that over allocation,			
		(c) control the <i>effects</i> of existing and			
		potential future development on			
		the ability of the water body to meet, or continue to meet,			
		environmental outcomes,			
		(d) manage the adverse <i>effects</i> on			
		water bodies that can arise from the			
		use and development of <i>land</i> , and			
		(6) provide for the off stream storage of			
		surface water where storage will:			
		(a) support Te Mana o te Wai,			
		(b) give effect to the objectives and			
		policies of the LF chapter of this			
		RPS, and			
		(c) not prevent a surface water body			
		from achieving identified			
		environmental outcomes and			
		T I I I I I I I I I I I I I I I I I I I		•	•

#	Торіс	Freshwater Hearing Panel Recommendation	ORC staff	Motion – Accept/Reject	Mover/Seconder
			recommendation		
26.	LF- FW-M8A New method –Identifying	remaining within any limits on resource use, and (7) identify and manage natural wetlands in accordance with LF-FW-P7, LF-FW-P8 and LF-FW-P9 and LF-FW-P9 and LF-FW-P10 while recognising that some activities in and around natural wetlands are managed under the NESF and the NESPF, and (8) manage the adverse effects of stormwater and wastewater discharges containing animal effluent, sewage, greywater or industrial and trade waste in accordance with LF-FW-P15 and LF-FW-P16, and- (9) recognise and respond to Kāi Tahu cultural and spiritual concerns about mixing of water between different catchments. We recommend that a new LF-FW-M8A be included as a freshwater provision: LF-FW-M8A – Identifying and managing species	Accept Panel recommendation	That Council accepts Freshwater Hearing Panel recommendation 26.	Resolution: Cr Kate Wilson Moved/ Cr Elliot Weir Seconded
	and managing species interactions between trout and salmon and indigenous species	interactions between trout and salmon andindigenous species(1)When making decisions that might affectthe interactions between trout and salmonand indigenous species, local authorities willhave particular regard to therecommendations of the Department ofConservation, the Fish and Game Councilfor the relevant area, Kāi Tahu, and thematters set out in LF-FW-M8A(2)(a) to (c),and			MOTION CARRIED

#	Торіс	Freshwater Hearing Panel Recommendation	ORC staff	Motion – Accept/Reject	Mover/Seconder
			recommendation		
		(2) Otago Regional Council will work with the			
		Department of Conservation, the relevant			
		Fish and Game Council and Kāi Tahu to:			
		(a) describe the habitats required to			
		provide for the protection of			
		indigenous species for the purposes			
		<u>of (2)(a), (b), and (c),</u>	/		
		(b) identify areas where the protection			
		of the habitat of trout and salmon,			
		including fish passage, will be			
		consistent with the protection of the		1	
		habitat of indigenous species and			
		areas where it will not be consistent,			
		(c) for areas identified in (b), develop			
		provisions for any relevant action			
		plans(s) prepared under the NPSFM,			
		including for fish passage, that will at			
		minimum:			
		(i) determine information needs			
		to manage the species,			
		(ii) set short, medium and long-			
		term objectives for the			
		species involved,			
		(iii) identify appropriate			
		management actions that will			
		achieve the objectives			
		determined in (ii), including			
		measures to manage the			
		adverse effects of trout and			
		salmon on indigenous species			
		where appropriate, and			

#	Торіс	Freshwater Hearing Panel Recommendation	ORC staff	Motion – Accept/Reject	Mover/Seconder
			recommendation		
		(iv) consider the use of a range of			
		tools, including those in the			
		Conservation Act 1987 and			
		the Freshwater Fisheries			
		Regulations 1983, as			
		appropriate.			
27.	LF-VM-E2 -	We recommend that LF-FW-E3 is incorporated into LF-VM-E2 and	Accept Panel	That Council accepts Freshwater	Recommendation:
	Explanation	that the combined LF-VM-E2 is amended as follows:	recommendation	Hearing Panel recommendation	Cr Elliot Weir Moved/
	and LF-FW-E3			27.	Cr Kate Wilson Seconded
	- Explanation	LF-VM-E2 – Explanation			
		This section of the LF chapter outlines how the			MOTION CARRIED
		Council will manage <i>fresh water</i> within the region.			
		To give effect to <i>Te Mana o te Wai</i> , the <i>freshwater</i>			
		visions, and the policies set out the actions			
		required in the development of <i>regional plan</i>			
		provisions to implement the NPSFM. [Note to reader: originally LF-FW-E3 para 1]			
		Implementing the NPSFM requires Council to			
		identify Freshwater Management Units (FMUs)			
		that include all <i>freshwater bodies</i> within the	×		
		region. Policy LF-VM-P5 identifies Otago's five			
		<i>FMUs</i> : Clutha Mata-au <i>FMU</i> , Taieri <i>FMU</i> , North			
		Otago FMU, Dunedin & Coast FMU and Catlins			
		FMU. The Clutha Mata-au FMU is divided into five			
		sub-FMUs known as 'rohe'. Policy LF-VM-P6 sets			
		out the relationship between FMUs and rohe			
		which, broadly, requires rohe provisions to be no			
		less stringent than the parent FMU provisions.			
		This is to avoid any potential for rohe to set lower			
		standards than others which would affect the			
		ability of the FMU to achieve its stated outcomes.			
		The outcomes sought for natural wetlands are			
		implemented by requiring identification,			

#	Торіс	Freshwater Hearing Panel Recommendation	ORC staff	Motion – Accept/Reject	Mover/Seconder
			recommendation		
		protection and restoration. The first two policies			
		reflect the requirements of the NPSFM for			
		identification and protection but apply that			
		direction to all natural wetlands, rather than only			
		inland natural wetlands (those outside the coastal			
		marine area) as the NPSFM directs. This reflects			
		the views of takata mana whenua and the			
		community that fresh and coastal water, including			
		wetlands, should be managed holistically and in a			
		consistent way. While the NPSFM requires			
		promotion of the restoration of natural inland			
		wetlands, the policies in this section take a			
		stronger stance, requiring improvement where			
		natural wetlands have been degraded or lost. This			
		is because of the importance of restoration to Kāi			
		Tahu and in recognition of the historic loss of			
		wetlands in Otago and the indigenous biodiversity			
		and hydrological values of wetland systems. [Note	Y		
		to reader: originally LF-FW-E3 para 2]			
		The policies respond to the NPSFM by identifying			
		a number of outstanding water bodies in Otago	×		
		that have previously been identified for their			
		significance through other processes. Additional			
		water bodies can be identified if they are wholly			
		or partly within an outstanding natural feature or			
		landscape or if they meet the criteria in APP1			
		which lists the types of values which may be			
		considered outstanding: cultural and spiritual,			
		ecology, landscape, natural character, recreation			
		and physical. The significant values of outstanding			
		water bodies are to be identified and protected			
		from adverse effects. [Note to reader: originally			
		LF-FW-E3 para 3]			

#	Торіс	Freshwater Hearing Panel Recommendation	ORC staff	Motion – Accept/Reject	Mover/Seconder
		Preserving the natural character of <i>lakes</i> and <i>rivers</i> , and their <i>beds</i> and margins, is a matter of national importance under section 6 of the RMA 1991. The policies in this section set out how this is to occur in Otago, reflecting the relevant direction from the NPSFM but also a range of additional matters that are important in Otago, such as recognising existing Water Conservation Orders, the Lake Wanaka Act 1973 and the particular character of braided <i>rivers</i> . Natural character has been reduced or lost in some <i>lakes</i> or <i>rivers</i> , so the policies require promoting actions that will restore or otherwise improve natural character. <i>[Note to reader: originally LF-FW-E3 para 4]</i> The impact of <i>discharges</i> of <i>stormwater</i> and <i>wastewater</i> on <i>freshwater bodies</i> is a significant issue for <i>mana whenua</i> and has contributed to <i>water</i> quality issues in some <i>water bodies</i> . The policies set out a range of actions to be implemented in order to improve the quality of these <i>discharges</i> and reduce_their adverse <i>effects</i> on receiving environments.	recommendation		
28.	LF-VM-PR2 – Principal reasons and LF-FW-PR3 – Principal reasons	We recommend that LF-FW-PR3 is incorporated into LF-VM-PR2 and that the combined LF-VM-PR2 is amended as follows: LF-VM-PR2 – Principal reasons To support the implementation of the NPSFM, the Council is required to develop long-term visions for <i>fresh water</i> across the Otago region. <i>Fresh</i> <i>water</i> visions for each <i>FMU</i> and rohe have been developed through engagement with Kāi Tahu and communities. They set out the long-term goals for	Accept Panel recommendation	That Council accepts Freshwater Hearing Panel recommendation 28.	Resolution: Cr Kate Wilson Moved/ Cr Tim Mepham Seconded MOTION CARRIED

the water bodies (including groundwater) and freshwater ecosystems in the region that reflect the history of and environmental pressures on, the FMU or rohe. They also establish ambitious but reasonable timeframes for achieving these goals. The Council must assess whether each FMU or rohe can provide for its long-term vision, or whether improvement to the health and well- being of water bodies (including groundwater) and freshwater ecosystems is required to achieve the visions. The result of that assessment will then inform the development of regional plan provisions in the FMU, including environmental outcomes, attribute states, target attribute states and limits (<u>in relation to freshwater</u>). Otago's water bodies are significant features of the region and play an important role in Käi Tahu beliefs and traditions. They support people and communities to provide for the social economic, and cultural well-being. A growing population combined with increased <i>land</i> use intensfication has beightened demand for water, and increasing mutrient and sediment contamination impacts water quality. The legacy of Otago's historical mining privileges, coupled with contemporary <u>water auality</u> and quantity lisues in some water bodies, with significant culture leffects. <i>Note</i> to reader: originally LF-FW/RB3 para 1] This section of the LF chapter containse-more specific direction on managing <i>fiesh</i> weter to give effect to <i>Te-Mono - te-Wa</i> and contributes to applice the give	#	Торіс	Freshwater Hearing Panel Recommendation	ORC staff	Motion – Accept/Reject	Mover/Seconder
freshwater ecosystems in the region that reflect the history of, and environmental pressures on, the FMU or rohe. They also establish ambifuous but reasonable timeframes for achieving these goals. The Council must assess whether each FMU or rohe can provide for its long-term vision, or whether improvement to the health and well- being of water bodies (including groundwater) and freshwater ecosystems is required to achieve the visions. The result of that assessment will then inform the development of regional plan provisions in the FMU, including environmental outcomes, ottribute states, target ottribute states and Imits (in relation to freshwater). Otago's water bodies are significant features of the region and play an important role in Käi Tahu beliefs and traditions. They support people and communities to provide for their social aconomic, and cultural well-beling. A growing population combined with increased and use intensification has heightened demand for water, and increasing nutrient and sediment contamination impacts water quality. The legacy of Otago's historical mining privileges, courpled with contemporary urban and rural (and uses, contribute to noging				recommendation		
 the history of, and environmental pressures on, the <i>FMU</i> or rohe. They also establish ambitious but reasonable timeframes for achieving these goals. The Council must assess whether each <i>FMU</i> or rohe can provide for its long-term vision, or whether improvement to the health and well- being of water bodies (including groundwater) and freshwater ecosystems is required to achieve the visions. The result of that assessment will then inform the development of regional plan provisions in the <i>FMU</i>, including errormental outcomes, othizute states, target attribute states and limits (in relation to freshwater). Ottago's water bodies are significant features of the region and play an important role in Käi Tahu beliefs and traditions. They support people and communites to provide for the social. economic, and cultural well-beling. A growing population has heightened demand for water, and increasing nutrient and sediment contamination impacts water quality. The legacy of Otago's historical mining privileges, coupled with contemporary urban and rural land uses, contribute to ongoing water quality and quantity issues in some water bodies, with significant citature lefts. [<i>Note to reader: originally LF-WPR3 para 1</i>] This section on managing <i>fresh water</i> to give effect to <i>Te. Mone on the effect to Te. Mone on the effect to graving in fresh water to give effect to Te. Mone on the effect water to give effect to Te. Mone on the effect water to give effect to Te. Mone on the terms of t</i>						
the FAU or rohe. They also establish ambitious but reasonable timeframes for achieving these goals. The Council must assess whether each FAU or rohe can provide for its long-term vision, or whether improvement to the health and well- being of water bodies (including groundwater) and freshwater ecosystems is required to achieve the wisions. The result of that assessment will then inform the development of regional plan provisions in the FAU, including environmental outcomes, attribute states, target attribute states and limits (in relation to freshwater). Otago's water bodies are significant features of the region and play an important role in Käi Tahu beliefs and traditions. They support people and commutities to provide for their social, economic, and cultural well-being. A growing population combined with increased and use intensification has heightened demand for water, and increasing nutriet and sediment contamination impacts water quality. The legacy of Otago's historical mining privileges, coupled with contemporary urban and rural land uses, contribute to ongoing water quality and quantity issues in some water bodies, with significant cultural effects. [Note to <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
but reasonable timeframes for achieving these goals. The Council must assess whether each FMU or rohe can provide for its long-term vision, or whether improvement to the health and well- being of water bodies (including groundwater) and freshwater ecosystems is required to achieve the visions. The result of that assessment will then inform the development of regional plan provisions in the FMU, including environmental outcomes, attribute states, target attribute states and limits (in relation to freshwater). Otago's water bodies are significant features of the region and play an important role in Ki Tahu beliefs and traditions. <u>They support, people</u> and communities to provide for their social, economic, and cultural well-being. A growing population combined with increased land use intensification has beightened demand for water, and increasing mutrient and sediment contamination impacts water quality. The legacy of Otago's historical mining privileges, coupled with contereasing water quality. The legacy of Otago's historical mining mining privileges, coupled with contereasing water quality and quantity issues in some water bodies, with significant cultural effects. [<i>Note to reader: originally</i> LF-FW-PR3 para 1] This section of the LF chapter centating more specific direction on managing fresh watert bigive effect to <i>Te Manne o te Wini</i> and contributes to achieving the long term <i>freshwater</i> visions for			the history of, and environmental pressures on,			
goals. The Council must assess whether each FMU or rohe can provide for its long-term vision, or whether improvement to the health and well- being of water bodies (including groundwater) and freshwater ecosystems is required to achieve the visions. The result of that assessment will then inform the development of regional plan provisions in the FMU, including environmental outcomes, attribute states, target attribute states and limits (<u>in relation to freshwater</u>). Otago's water bodies are significant features of the region and play an important role in Käi Tahu beliefs and traditions. They support people and communities to provide for their social, economic, and cultural well-being. A growing population has heightened demand for water, and increasing nutrient and sediment contamination impacts water quality. The legacy of Otago's historical mining privileges, coupled with contemporary urban and rural (and use, contribute to ongoing water quality and quantity issues in some water bodies, with significant cultural effects. [Note to reader: originally LF-FW-RB pare 1] This section of the LF chapter eenthism. more specific direction on manging fresh water to give effect-to Te Mono - te Woi and contributes to achieving the long-term freshwater visions. for						
or rohe can provide for its long-term vision, or whether improvement to the health and well- being of water bodies (including groundwater) and freshwater ecosystems is required to achieve the visions. The result of that assessment will then inform the development of regional plan provisions in the FMU, including environmental outcomes, attribute states, target attribute states and limits (in relation to freshwater). Otago's water bodies are significant features of the region and play an important role in Käi Tahu beliefs and traditions. They support people and communities to provide for their social, economic, and cultural well-being. A growing population combined with increased land use intensification has heightened demand for water, and increasing nutrient and sediment contamination impacts water quality. The legacy of Otago's historical mining privileges, coupled with contemporary urban and rural land uses, contribute to ongoing water quality and quantity issues in some water bodies, with significant cultural effects. [Note to reader: originally LF-FW-PR3 pare 1] This section of the LF chapter contains more specific direction on manging fresh water to give effect to Te Mana or twater to give effect to Te Mana or the long term freshwater visions. for			but reasonable timeframes for achieving these			
whether improvement to the health and well- being of water bodies (including groundwater) and freshwater ecosystems is required to achieve the visions. The result of that assessment will then inform the development of regional plan provisions in the FMU, including environmental outcomes, attribute states, target attribute states and limits (in relation to freshwater). Otago's water bodies are significant features of the region and play an important role in Käi Tahu beliefs and traditions. They support people and communities to provide for their social, economic, and cultural well-being. A growing population ncombined with increased land use intensification has heightened demand for water, and increasing nutrient and sediment contamination impacts water quality. The legacy of Otago's historical mining privileges, coupled with contemporary <u>urban and rural land</u> uses, contribute to ongoing water quality and quantity issues in some water bodies, with significant cultural effects. [Note to reader: originally LF-FW-PR3 para 1] This section of the Li chapter evolutions more specific direction on managing fresh water to give effect to Te Mono o te Wai and contributes to achieving the long-term freshwater visions for			goals. The Council must assess whether each FMU			
being of water badies (including groundwater) and freshwater ecosystems is required to achieve the visions. The result of that assessment will then inform the development of regional plan provisions in the FMU, including environmental outcomes, attribute states, target attribute states and limits (in relation to freshwater). Otago's water badies are significant features of the region and play an important role in Käi Tahu beliefs and traditions. They support people and communities to provide for their social, economic, and cultural well-being. A growing population combined with increased land use intensification has heightened demand for water, and increasing nutrient and sediment contamination impacts water quality. The legacy of Otago's historical mining privileges, coupled with contemporary urban and rural /and uses, contribute to ongoing water quality and quantity issues in some water bodies, with significant cultural effects. [Note to reader: originally LF-FW-PR3 para 1] This section of the LF chapter eentains-more specific direction on managing fresh water to give effect to Te-Mana o te Wai and contributes to achieving the long term /reshwater visions. for			or rohe can provide for its long-term vision, or	A		
and freshwater ecosystems is required to achieve the visions. The result of that assessment will then inform the development of regional plan provisions in the FMU, including environmental outcomes, attribute states, target attribute states and limits [in relation to freshwater]. Otago's water bodies are significant features of the region and play an important role in Käi Tahu beliefs and traditions. They support people and communities to provide for their social, economic, and cultural well-being. A growing population combined with increased land use intensification has heightened demand for water, and increasing nutrient and sediment contamination impacts water quality. The legacy of Otago's historical mining privileges, coupled with contemporary <u>urban and rural land</u> uses, contribute to ongoing water quality and quantity issues in some water bodies, with significant cultural effects. [Note to reader: originally LF-FW-PR3 para 1] This section of the LF chapter centians- more specific direction on managing fresh-water to give effect to Te Mono - te Wai and contributes to achieving the long-term freshwater visions for			whether improvement to the health and well-			
the visions. The result of that assessment will then inform the development of regional plan provisions in the <i>FMU</i> , including environmental outcomes, attribute states, target attribute states and limits (in relation to freshwater). Otago's water bodies are significant features of the region and play an important role in Käi Tahu beliefs and traditions. They support people and communities to provide for their social, economic, and cultural well-being. A growing population combined with increased land use intensification has heightened demand for water, and increasing nutrient and sediment contamination impacts water quality. The legacy of Otago's historical mining privileges, coupled with contemporary urban and rural land uses, contribute to ongoing water quality and quantity issues in some water bodies, with significant cultural effects. <i>Note</i> to reader: originally <i>LF-FW-PR3</i> para 1] This section of the LF chapter contains- more specific direction on managing fresh-water to give effect to Te Mana ot tew Javier and contributes to achieving the long-term fresh-water to give			being of water bodies (including groundwater)			
inform the development of regional plan provisions in the <i>FMU</i> , including environmental outcomes, attribute states, target attribute states and limits (<u>in relation to freshwater)</u> . Otago's water bodies are significant features of the region and play an important role in Kãi Tahu beliefs and traditions. <u>They support people and communities to provide for their social, economic, and cultural well-being.</u> A growing population combined with increased <i>land</i> use intensification has heightened demand for water, and increasing nutrient and sediment contamination impacts water quality. The legacy of Otago's historical mining privileges, coupled with contemporary <u>urban and rural</u> <i>land</i> uses, contribute to ongoing water quality and quantity issues in some water bodies, with significant cultural effects. [Note to reader: originally LF-FW-PR3 para 1] This section of the LF chapter contains more specific direction on managing fresh water to give effect to Te Mona o te Wai and contributes to achieving the long term freshwater visions for			and freshwater ecosystems is required to achieve			
provisions in the FMU, including environmental outcomes, attribute states, target attribute states and limits (in relation to freshwater). Otago's water bodies are significant features of the region and play an important role in Käi Tahu beliefs and traditions. They support people and communities to provide for their social, economic, and cultural well-being. A growing population combined with increased <i>land</i> use intensification has heightened demand for water, and increasing nutrient and sediment contamination impacts water quality. The legacy of Otago's historical mining privileges, coupled with contemporary urban and <i>rural land</i> uses, contribute to ongoing water quality and quantity issues in some water bodies, with significant cultural effects. [Note to reader: originally LF-KW-PRA pare 1] This section of the LF chapter eentains- more specific direction on managing fresh water to give effect to Te Mana o te Wai and contributes to achieving the long-term / freshwater visions for			the visions. The result of that assessment will then			
outcomes, attribute states, target attribute states and limits (in relation to freshwater). Otago's water bodies are significant features of the region and play an important role in Kãi Tahu beliefs and traditions. They support people and communities to provide for their social, economic, and cultural well-being. A growing population combined with increased land use intensification has heightened demand for water, and increasing nutrient and sediment contamination impacts water quality. The legacy of Otago's historical mining privileges, coupled with contemporary urban and rural land uses, contribute to ongoing water quality and quantity issues in some water bodies, with significant cultural effects. [Note to reader: originally (LF-FW-PR3 para 1) This section of the LF chapter eontains more specific direction on manging fresh water to give effect to Te Mano o te Wai and contributes to achieving the long-term freshwater visions for			inform the development of regional plan			
and limits <u>(in relation to freshwater).</u> Otago's water bodies are significant features of the region and play an important role in Kāi Tahu beliefs and traditions. They support people and communities to provide for their social, economic, <u>and cultural well-being</u> . A growing population combined with increased <i>land</i> use intensification has heightened demand for water, and increasing nutrient and sediment contamination impacts water quality. The legacy of Otago's historical mining privileges, coupled with contemporary <u>urban and rural</u> land uses, contribute to ongoing water quality and quantity issues in some water bodies, with significant cultural effects. <i>[Note to reader: originally LF-FW-PR3 para 1]</i> This section of the LF chapter contains more specific direction on managing <i>freshwater</i> to give effect to <i>Te Mana o te Wai</i> and contributes to achieving the long-term <i>freshwater</i> visions for			provisions in the FMU, including environmental			
Otago's <i>water bodies</i> are significant features of the region and play an important role in Käi Tahu beliefs and traditions. <u>They support people and</u> <u>communities to provide for their social, economic,</u> <u>and cultural well-being.</u> A growing population combined with increased <i>land</i> use intensification has heightened demand for <i>water</i> , and increasing nutrient and sediment contamination impacts <i>water</i> quality. The legacy of Otago's historical mining privileges, coupled with contemporary <u>urban and rural land</u> uses, contribute to ongoing <i>water</i> quality and quantity issues in some <i>water</i> <i>bodies</i> , with significant cultural effects. [<i>Note to</i> <i>reader: originally LF-FW-PR3 para 1</i>] This section of the LF chapter eo ntains more specific direction on managing <i>fresh water</i> to give effect to <i>Te. Mana o te: Wai</i> and contributes to achieving the long-term <i>freshwater</i> visions for			outcomes, attribute states, target attribute states			
the region and play an important role in Kãi Tahu beliefs and traditions. <u>They support people and</u> <u>communities to provide for their social, economic,</u> <u>and cultural well-being</u> . A growing population combined with increased <i>land</i> use intensification has heightened demand for <i>water</i> , and increasing nutrient and sediment contamination impacts <i>water</i> quality. The legacy of Otago's historical mining privileges, coupled with contemporary <u>urban and rural <i>land</i> uses, contribute to ongoing <i>water</i> quality and quantity issues in some <i>water</i> <i>bodies</i>, with significant cultural effects. [Note to <i>reader: originally LF-FW-PR3 para 1</i>] This section of the LF chapter contains more specific direction on managing <i>fresh water</i> to give effect to <i>Te Mana o te Wai</i> and contributes to achieving the long-term <i>freshwater</i> visions for</u>			and limits (in relation to freshwater).			
beliefs and traditions. <u>They support people and</u> <u>communities to provide for their social, economic,</u> <u>and cultural well-being</u> . A growing population combined with increased <i>land</i> use intensification has heightened demand for <i>water</i> , and increasing nutrient and sediment contamination impacts <i>water</i> quality. The legacy of Otago's historical mining privileges, coupled with contemporary <u>urban and rural</u> <i>land</i> uses, contribute to ongoing <i>water</i> quality and quantity issues in some <i>water</i> <i>bodies</i> , with significant cultural effects. [Note to reader: originally LF-FW-PR3 para 1] This section of the LF chapter contains more specific direction on managing <i>fresh water</i> to give effect to <i>Te Mang o te Wai</i> and contributes to achieving the long-term <i>freshwater</i> visions for			Otago's water bodies are significant features of			
communities to provide for their social, economic, and cultural well-being. A growing population combined with increased land use intensification has heightened demand for water, and increasing nutrient and sediment contamination impacts water quality. The legacy of Otago's historical mining privileges, coupled with contemporary urban and rural land uses, contribute to ongoing water quality and quantity issues in some water bodies, with significant cultural effects. [Note to reader: originally LF-FW-PR3 para 1] This section of the LF chapter contains more specific direction on managing fresh water to give effect to Te Mana on the Wai and contributes to achieving the long-term freshwater visions for			the region and play an important role in Kāi Tahu			
and cultural well-being.A growing populationcombined with increased land use intensificationhas heightened demand for water, and increasingnutrient and sediment contamination impactswater quality.The legacy of Otago's historicalmining privileges, coupled with contemporaryurban and rural land uses, contribute to ongoingwater quality and quantity issues in some waterbodies, with significant cultural effects. [Note toreader: originally LF-FW-PR3 para 1]This section on the LF chapter contains morespecific direction on managing fresh water to giveeffect to Te Mana o te Wai and contributes toachieving the long-term freshwater visions for			beliefs and traditions. They support people and			
combined with increased <i>land</i> use intensification has heightened demand for <i>water</i> , and increasing nutrient and sediment contamination impacts <i>water</i> quality. The legacy of Otago's historical mining privileges, coupled with contemporary <u>urban and rural</u> <i>land</i> uses, contribute to ongoing <i>water</i> quality and quantity issues in some <i>water</i> <i>bodies</i> , with significant cultural effects. [Note to reader: originally LF-FW-PR3 para 1] This section of the LF chapter contains more specific direction on managing fresh water to give effect to <i>Te Mana o te Wai</i> and contributes to achieving the long-term freshwater visions for			communities to provide for their social, economic,			
has heightened demand for <i>water</i> , and increasing nutrient and sediment contamination impacts <i>water</i> quality. The legacy of Otago's historical mining privileges, coupled with contemporary <u>urban and rural</u> land uses, contribute to ongoing <i>water</i> quality and quantity issues in some <i>water</i> <i>bodies</i> , with significant cultural effects. [Note to reader: originally LF-FW-PR3 para 1] This section of the LF chapter contains more specific direction on managing fresh water to give effect to Te Mana o te Wai and contributes to achieving the long-term freshwater visions for			and cultural well-being. A growing population	~		
nutrient and sediment contamination impacts water quality. The legacy of Otago's historical mining privileges, coupled with contemporary <u>urban and rural</u> land uses, contribute to ongoing water quality and quantity issues in some water bodies, with significant cultural effects. [Note to reader: originally LF-FW-PR3 para 1] This section of the LF chapter contains more specific direction on managing fresh water to give effect to Te Mana o te Wai and contributes to achieving the long-term freshwater visions for			combined with increased land use intensification	×		
water quality. The legacy of Otago's historical mining privileges, coupled with contemporary urban and rural land water quality and quantity issues in some water bodies, with significant cultural effects. [Note to reader: originally LF-FW-PR3 para 1] This section of the LF chapter contains more specific direction on managing fresh water to give effect to Te Anana o te water visions achieving the long-term			has heightened demand for water, and increasing			
mining privileges, coupled with contemporary <u>urban and rural</u> land uses, contribute to ongoing water quality and quantity issues in some water bodies, with significant cultural effects. [Note to reader: originally LF-FW-PR3 para 1] This section of the LF chapter contains more specific direction on managing fresh water to give effect to Te Mana o te Wai and contributes to achieving the long-term freshwater visions for			nutrient and sediment contamination impacts			
urban and rural land uses, contribute to ongoing water quality and quantity issues in some water bodies, with significant cultural effects. [Note to reader: originally LF-FW-PR3 para 1] This section of the LF chapter contains more specific direction on managing fresh water to give effect to Te Mana o te Wai and contributes to achieving the long-term freshwater visions for			water quality. The legacy of Otago's historical			
water quality and quantity issues in some water bodies, with significant cultural effects. [Note to reader: originally LF-FW-PR3 para 1] This section of the LF chapter contains more specific direction on managing fresh water to give effect to Te Mana o te Wai and contributes to achieving the long-term freshwater visions for			mining privileges, coupled with contemporary			
bodies, with significant cultural effects. [Note to reader: originally LF-FW-PR3 para 1] This section of the LF chapter contains more specific direction on managing fresh water to give effect to Te Mana o te Wai and contributes to achieving the long-term freshwater visions for			urban and rural land uses, contribute to ongoing			
reader: originally LF-FW-PR3 para 1] This section of the LF chapter contains more specific direction on managing <i>fresh water</i> to give effect to <i>Te Mana o te Wai</i> and contributes to achieving the long-term <i>freshwater</i> visions for			water quality and quantity issues in some water			
This section of the LF chapter contains more specific direction on managing <i>fresh water</i> to give effect to <i>Te Mana o te Wai</i> and contributes to achieving the long-term <i>freshwater</i> visions for			bodies, with significant cultural effects. [Note to			
specific direction on managing fresh water to give effect to <i>Te Mana o te Wai</i> and contributes to achieving the long-term freshwater visions for			reader: originally LF-FW-PR3 para 1]			
effect to <i>Te Mana o te Wai</i> and contributes to achieving the long-term <i>freshwater</i> visions for			This section of the LF chapter contains more			
achieving the long-term <i>freshwater</i> visions for			specific direction on managing fresh water to give			
			effect to Te Mana o te Wai and contributes to			
			achieving the long-term freshwater visions for			
each FMU and rohe. It also reflects key direction			each FMU and rohe. It also reflects key direction			

#	Торіс	Freshwater Hearing Panel Recommendation	ORC staff	Motion – Accept/Reject	Mover/Seconder
		in the NPSFM for managing the health and well being of <i>fresh water</i> , including <i>wetlands</i> and <i>river</i> , in particular, and matters of national importance under section 6 of the RMA 1991. The provision in this section will underpin the development o the Council's <i>regional plans</i> and provide a foundation for implementing the requirements o the NPSFM, including the development o <i>environmental outcomes, attribute</i> states, targe <i>attribute</i> states and limits. [Note to reader originally LF-FW-PR3 para 2]			
29.	Anticipated environmenta I results: LF- FW-AER4 to LF-FW-AER11	 We recommend the following amendments and the addition of a new AER, as follows: LF-FW-AER4 Fresh water is allocated within limits that contribute to achieving specified environmental outcomes for water bodies within timeframes set out in regional plans that are no less stringent than the timeframes in the LF-VM section of this chapter. LF-FW-AER5 Specified rivers and lakes are suitable for primary contact within the timeframes set out in LF-FW-P7. LF-FW-AER6 Degraded water quality is improved so that it meets specified environmental outcomes within timeframes set out in regional plans that are no less stringent than the timeframes set out in LF-FW-P7. LF-FW-AER6 Degraded water quality is improved so that it meets specified environmental outcomes within timeframes in the LF-VM objectives in the LF-FW section of this chapter. LF-FW-AER7 Water in Otago's aquifers is suitable for human consumption, unless that wate 	recommendation	That Council accepts Freshwater Hearing Panel recommendation 29.	Resolution: Cr Tim Mepham Moved/ Cr Andrew Noone Seconded MOTION CARRIED

#	Торіс	Freshwater Hearing Panel Recommendation	ORC staff	Motion – Accept/Reject	Mover/Seconder
			recommendation		
		 is naturally unsuitable for consumption. LF-FW-AER8 Where water is not degraded, there is no reduction in water quality. LF-FW-AER9 Direct discharges of wastewater to water are phased out to the greatest extent practicable and the The frequency of wastewater overflows is reduced. LF-FW-AER10 The quality of stormwater discharges from existing urban areas is improved. LF-FW-AER11 There is no reduction an improvement in the extent and or quality condition of Otago's natural wetlands. LF-FW-AER11A The economic, social, and cultural well-being of communities is sustained. 			
30.	9.3 LF–LS–P18 – Soil erosion	 We recommend that LF-LS-P18 be amended as follows: LF-LS-P18 - Soil erosion Minimise soil erosion, and the associated risk of sedimentation in water bodies, resulting from land use activities by: (2) maintaining vegetative cover on erosion-prone land, to the extent practicable, and (1) implementing effective management practices to retain topsoil in situ and minimise the potential for soil to be discharged to water bodies, including by controlling the timing, duration, scale and location of soil exposure, and 	Accept Panel recommendation	That Council accepts Freshwater Hearing Panel recommendation 30.	Resolution: Cr Elliot Weir Moved/ Cr Alan Somerville Seconded MOTION CARRIED

#	Торіс	Freshwater Hearing Panel Recommendation	ORC staff recommendation	Motion – Accept/Reject	Mover/Seconder
		(3) promoting activities that enhance soil retention.			
31.	LF–LS–P21 – Land use and fresh water	 We recommend that LF-LS-P21 is amended as follows: LF-LS-P21 – Land use and fresh water Achieve the improvement or maintenance of fresh water quantity, or quality The health and well-being of water bodies and freshwater ecosystems is maintained to meet environmental outcomes set for Freshwater Management Units and/or rohe by: reducing or otherwise managing the adverse effects of direct and indirect discharges of contaminants to water from the use and development of land, and managing land uses that may have adverse effects on the flow of water in surface water bodies or the recharge of groundwater=, and recognising the drylands nature of some of Otago's catchments and the resulting low water availability, and maintaining or, where degraded, enhancing the values of riparian margins. 	Accept Panel recommendation	That Council accepts Freshwater Hearing Panel recommendation 31.	Resolution: Cr Elliot Weir Moved/ Cr Alan Somerville Seconded MOTION CARRIED
32.	LF–LS–M11 – Regional plans	We recommend that LF-LS-M11 is amended as follows: LF-LS-M11 – Regional Plans Otago Regional Council must publicly notify a Land and Water Regional Plan no later than 31	Accept Panel recommendation	That Council accepts Freshwater Hearing Panel recommendation 32.	Resolution: Cr Andrew Noone Moved/ Cr Elliot Weir Seconded MOTION CARRIED

# Торі	pic	Freshwater Hearing Panel Recommendation	ORC staff	Motion – Accept/Reject	Mover/Seconder
			recommendation		
		December 2023 operative, maintain that regional plan to:(1)manage land uses that may affect ability of environmental outcome water quality to be achieved by requiring:(a)the development and implementation of certifie freshwater farm plans, as required by the RMA and a regulations,(b)the adoption of practices t reduce the risk of sedimer nutrient loss to water, incl by minimising the area and duration of exposed soil, u buffers, and actively mana critical source areas,(c)effective management of e storage and application sy and(d)earthworks activities to implement effective sedim and erosion control practic setbacks from water bodie reduce the risk of sedimer to water, and(2)provide for changes in land use of improve the sustainable and effic allocation and use of fresh water that reduce water demand where is existing over-allocation, and(2A)enable the discharge of contamin land for pest control, and	the s for d d d d d d d d d d d d d d d d d d d		

PROMUTINE