IN THE ENVIRONMENT COURT OF NEW ZEALAND I MUA I TE KŌTI TAIAO O AOTEAROA

ENV-2024-CHC-

IN THE MATTER	of the Resource Management Act 1991 ("Act")
AND	
IN THE MATTER	of an appeal under clause 14 Schedule 1 of the Act concerning the Proposed Otago Regional Policy Statement 2021

BETWEEN MERIDIAN ENERGY LIMITED

Appellant

AND

OTAGO REGIONAL COUNCIL

Respondent

NOTICE OF APPEAL TO ENVIRONMENT COURT AGAINST DECISION BY OTAGO REGIONAL COUNCIL ON PROPOSED OTAGO REGIONAL POLICY STATEMENT 2021

DATED 14 MAY 2024

Instructing counsel:

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NOTICE OF APPEAL TO ENVIRONMENT COURT AGAINST DECISION BY OTAGO REGIONAL COUNCIL ON PROPOSED OTAGO REGIONAL POLICY STATEMENT 2021

To: The Registrar

Environment Court

Christchurch

- I, MERIDIAN ENERGY LIMITED ("the Appellant" and the "Submitter"), appeal Otago Regional Council's Decision on the Proposed Otago Regional Policy Statement.
- [2] I submitted the Proposed Otago Regional Policy Statement.
- [3] I am not a trade competitor for the purposes of section 308D of the Resource Management Act 1991.
- [4] I am directly affected by an effect of the subject of the appeal that—
 - (a) adversely affects the environment and
 - (b) does not relate to trade competition or the effects of trade competition.
- [5] I received notice of the final decision on the Proposed Otago Regional Policy Statement by the Otago Regional Council on 28 March 2024.
- [6] A Panel made recommendations (the Panel's Recommendations) in a report dated March 2024 and the Decision of the Otago Regional Council dated 27 March 2024 (collectively *the Decision*).
- [7] The parts of the Decision that I am appealing against are summarised in the table in **Attachment 1**. These areas of appeal relate to the adequacy of the Decision to address climate change and decarbonisation by appropriately recognising and providing for renewable electricity generation.

- [8] The reasons for the appeal are:
 - (a) Summarised in Column D Table 1 in Attachment 1; and
 - (b) Include that the Decision does not implement the NPS-REG and other national direction.
- [9] I seek the following relief:
 - (a) The relief in **Attachment 1 Column C** and related amendments, where they flow from the relief requested as ancillary changes.
 - (b) Such other alternative or consequential relief is necessary or appropriate to address the substance of the matters addressed in the appeal, to achieve the outcomes in my submission and further submission, or to implement NPS REG.
- [10] This appeal will be emailed to all people who submitted on the ProposedOtago Regional Policy Statement and the Otago Regional Council.
- [11] I attach the following documents to this notice:
 - (a) Attachment 1 Table of matters appealed, relief and reasons;
 - (b) Attachment 2 the Appellant's submission on the Proposed
 Otago Regional Policy Statement dated 3 September 2021;
 - (c) Attachment 3 the Appellant's further submission on the Proposed Otago Regional Policy Statement dated 11 November 2021; and
 - (d) Attachment 4 the Panel's Recommendations and the Decision, which are the subject of this appeal.

Eleanor Taffs: Senior Legal Counsel – RMA, Meridian Energy Limited

This document is filed by Eleanor Taffs, In-House Counsel for the Appellant. The Appellant's address for service is 287/293 Durham Street North, Christchurch Central.

Documents for service on the Appellant may be left at that address for service or may be:

- (a) Posted to Meridian Energy Limited 287 -293 Durham Street North Christchurch 8140: marked for the attention of Eleanor Taffs, Senior Legal Counsel - RMA; or
- (b) Sent by email to <u>ellie.taffs@meridianenergy.co.nz</u> and to <u>andrew.feierabend@meridianenergy.co.nz</u>, provided that any documents served on the Appellant by email should also be served on the Appellant's counsel, Mr John Maassen, at john@johnmaassen.com

Advice to recipients of a copy of the notice of appeal

How to become party to proceedings

You may be a party to the appeal if you made a submission or a further submission on the matter of this appeal.

To become a party to the appeal, you must,-

- within 15 working days after the period for lodging a notice of appeal ends, lodge a notice of your wish to be a party to the proceedings (in form 33) with the Environment Court and serve copies of your notice on the relevant local authority and the appellant; and
- within 20 working days after the period for lodging a notice of appeal ends, serve copies of your notice on all other parties.

Your right to be a party to the proceedings in the court may be limited by the trade competition provisions in section 274(1) and Part 11A of the Act.

You may apply to the Environment Court under section 281 of the Act for a waiver of the above timing or service requirements (see form 38).

The copy of this notice served on you does not have attached a copy of the Decision appealed or the submissions by Meridian Energy Limited. This documents may be obtained, on request, from the appellant.

Advice

If you have any questions about this notice, contact the Environment Court in Auckland, Wellington, or Christchurch.

Column A	Column B	Column C	Column D
Relevant parts of Otago Regional Council's decision	Description of relevant parts of Otago Regional Council's decision	Relief sought by Appellant	Reasons for relief
SRMR-I11	SRMR-I11 addresses the need to anticipate and minimise cumulative environmental impacts before they reach a tipping point beyond which systems can no longer properly function. The <i>Impact Snapshot</i> section of this <i>Significant</i> <i>resource management issue</i> refers to increasing pressures on the environment, typically as a result of human activities, having an adverse cumulative effect, including the potential for climate change to " <i>seriously challenge</i> <i>ecosystem adaptive capacity</i> ".	The Appellant seeks amendments to the Impact snapshot section of SRMR-I11 to directly refer to the relationship between human activities resulting in greenhouse gas emissions and climate change; and to highlight the importance of decarbonising activities to mitigate the scale of climate change and the associated ecological, economic and social disruption that can result. To achieve this, the Appellant seeks the following amendments to SRMR-I11, or amendments of similar effect: Impact snapshot Environmental While many ecosystems have a degree of resilience, increasing pressures on the environment, typically as a result of human activities (for example economic	Generally, the Appellant considers that the Council's decisions on the Otago Regional Policy Statement adequately address the need to adapt to the effects of climate change. However, they do not go far enough to recognise and provide for the national significance of renewable electricity generation activities and their role in increasing electrification of the economy, reducing greenhouse gas emissions and reducing the need to adapt to climate change. This is reflected in the package of matters addressed in this table. Concerning the SRMR issues identified in the Otago Regional Policy Statement, the need to adapt to the effects of climate change is recognised, but a key gap is the need to mitigate the potential scale of climate change adaption by increasing electrification and decarbonising the

Attachment 1: Table for Meridian Energy Ltd appeal on Proposed Otago Regional Policy Statement 2021 non-freshwater provisions

		development), can have an adverse cumulative effect. <u>A key tipping point is the effects of climate</u> <u>change resulting from greenhouse emissions.</u> Climate change also has the potential to seriously challenge ecosystem adaptive capacity and the location and functioning of <u>business and communities. Key to reducing</u> <u>greenhouse gas emissions is increasing</u> <u>renewable electricity generation Much work is</u> <u>being undertaken to address this challenge,</u> <u>but it is still possible that permanent changes</u> may occur (tipping point) .	economy, and the fundamental role of renewable electricity generation in achieving this. The Applicant considers that, in the first instance, this issue needs to be identified in the SRMR section of the policy statement, and then it needs to be addressed in the IM section and later parts of the policy statement.
IM Objectives	 The four objectives in the IM section address the following matters: O1 – the long-term vision for the region; O2 – embracing ki uta ki tai; O3 – sustainable management; and O4 – understanding and responding to climate change. There is no objective addressing the integrated management of resources to provide for the national significance of renewable electricity generation activities and their role in displacing greenhouse gas 	The Appellant seeks insertion of an objective in the IM section that provides direction to the integrated management of resources so that the national significance of renewable electricity generation activities is recognised and provided for. To achieve this, the Appellant seeks insertion of the following new objective, or words of similar effect: <u>IM-O5 – Renewable electricity generation</u> <u>The management of natural and physical</u> <u>resources in Otago recognises and provides for</u>	Integrated management of resources is critical to the generation of renewable electricity. The National Policy Statement for Renewable Electricity Generation 2011 (NPSREG) requires that decision-makers recognise and provide for the national significance of renewable electricity generation activities. To ensure that this requirement is given effect to, the Appellant considers that direction in the Otago Regional Policy Statement is needed in the objectives and policies of the IM section.

	emissions through electrification of the economy	<u>the national significance of renewable</u> <u>electricity generation activities.</u>	IM-O4 predominantly focuses on responding to climate change effects. While IM-O4(2) refers to "responses to climate change in the region (including climate change adaptation and climate change mitigation) assist with achieving the national target for emissions reduction, including by having a highly renewable energy system", this objective does not "recognise and provide for the national significance of renewable electricity generation activities" (Policy A of the NPSREG), and therefore does not go as far as is needed to give effect to the NPSREG.
IM Policies	 The IM policies address the following matters: P1 – how the decision makers are to give effect to the IM objectives and policies; P3 - providing for mana whenua cultural values in achieving integrated management; P4 - managing ecosystem health; P5 - managing interconnected resources; P6 - managing uncertainties in information; P7 - managing cross boundary matters; 	The Appellant seeks insertion of a new policy so that the national significance of renewable electricity generation, including the associated national, regional and local benefits are recognised by decision makers and provided for in the integrated management of resources in the region. To achieve this, the Appellant seeks insertion of the following new objective, or words of similar effect: <u>IM-P15 – Renewable electricity generation</u> <u>Recognise and provide for the national</u> <u>significance of renewable electricity generation</u> <u>activities including their contribution to the</u> <u>displacement of greenbouse gas emissions.</u>	IM-P8 is limited to addressing how the effects of climate change are to be recognised and provided for, and IM-P10 is limited to identifying and implementing climate change adaptation and climate change mitigation methods. While IM-P10(5) refers to methods for protecting Otago's existing renewable electricity facilities and providing for the development of new renewable electricity generation and infrastructure, the Appellant considers this policy does not go as far as directing decision makers, when considering the need for integrated resource management, to recognise and provide for the national significance of renewable

	 P8 - recognising and providing for the effects of climate change; P10 - climate change adaptation and mitigation methods; P12 - contravening limits for climate change mitigation and climate change adaptation P13 - managing cumulative effects; P14 - sustainably managing opportunities for future generations. 	increasing electricity generation capacity and <u>security of supply, and avoiding reliance on</u> finite resources and imported fuels.	electricity generation. This contrasts with IM-P3 which requires that the relationship of Kāi Tahu with natural resources is recognised and provided for; and contrasts with IM-P8 which requires that the effects of climate change are recognised and provided for. To address these shortfalls and inconsistencies, the Appellant considers that a new IM Policy is needed to ensure that the NPSREG is given effect to.
Definition of "the effects management hierarchy (in relation to indigenous biodiversity)" EIT-EN-P6(1) EIT-INF-P13 ECO-P4 ECO-P6 HCV-WT-P2	EIT-EN-P6(1) applies EIT-INF-P13 when managing adverse effects of REG activities. EIT-INF-P13 leads to the application of ECO-P4 and ECO-P6 where an REG activity is proposed in a significant natural area. ECO-P4 requires that the sequential steps in the "the effects management hierarchy (in relation to indigenous biodiversity)" be followed when making decisions on plans, applications for resource consent or notices of requirement for the development, operation, maintenance or upgrade of specified infrastructure (which includes REG activities) that provides significant	The Appellant seeks to amend EIT-EN-P6 to ensure that the effects management hierarchy that applies to renewable electricity generation activities includes provisions for avoiding, remedy and mitigating adverse effects and for offsetting and compensating for residual adverse effects. With this, the Appellant seeks an effects management hierarchy that enables consideration of the national, regional and local benefits of the activity relative to any residual effects that may remain. To achieve this, the Appellant seeks the following amendment to EIT-EN-P6, and/or other amendments to provisions that would apply to renewable electricity	In combination, the impact of EIT-EN-P6, EIT-INF-P13, ECO-P4, ECO-P6, HCV- WT-P2 and the definition of " <i>the effects</i> <i>management hierarchy (in relation to indigenous</i> <i>biodiversity)</i> " leads to a range of different effects management hierarchies applying to renewable electricity generation activities, each of which do not give effect to the NPSREG. This is because some of these provisions exclude offsetting and compensation as a means to manage residual adverse effects, and some of these provisions effectively prevent consideration of whether the benefits of the renewable electricity generation activity outweigh the residual adverse effects.

national or regional public benefit that has a	generation activities and have the same	The Appellant seeks that the management
functional need or operational need to	effect.	of potential adverse effects resulting from
locate within the significant natural area or where they may adversely affect indigenous	EIT–EN–P6 – Managing <u>adverse</u> effects	renewable electricity generation activities gives effect to Policy C2 of the NPSREG
species or ecosystems that are taoka, and	Despite any other provisions within this regional	and gives effect to the exception provided
there are no practicable alternative	policy statement, except where they address the	in clause 1.3(3) of the National Policy
locations.	<u>coastal environment, manage Manage</u> the adverse	Statement for Indigenous Biodiversity 2023
The definition of "effects management hierarchy	effects of renewable electricity generation activities by:	(NPSIB).
(in relation to indigenous biodiversity)" provides	(1) applying EIT-INF-P13, the following	Policy C2 of the NPSREG states that:
sequential steps that at their end requires	<u>effects management hierarchy:</u>	"When considering any residual environmental
that activities must be avoided if the	(a) Firstly, avoiding adverse effects where	effects of renewable electricity generation activities
residual adverse effects are significant.	practicable,	that cannot be avoided, remedied or mitigated,
Amongst other matters, ECO-P6 requires		decision-makers shall have regard to offsetting
that outside the coastal environment and	(b) Where adverse effects cannot be	measures or environmental compensation including
excluding areas protected under ECO-P3,	practicably avoided, they are	measures or compensation which benefit the local
adverse effects on indigenous biodiversity	remedied or mitigated to the extent	environment and community affected."
resulting from renewable electricity	<u>practicable,</u>	
generation activities must be avoided,	(c) Where significant residual adverse	Clause 1.3(3) of the NPSIB states that:
remedied or mitigated to the extent	effects cannot be practicably remedied	"Nothing in this National Policy Statement applies
practicable.	or mitigated regard shall be had to	to the development, operation, maintenance or
	offsetting measures or environmental	upgrade of renewable electricity generation assets and
EIT-INF-P13 also leads to the application	compensation, and	activities and electricity transmission network assets
of HCV-WT-P2 where an REG activity is	(2) having particular regard to:	and activities. For the avoidance of doubt,
proposed " <i>in relation to wahi tūpund</i> ". HCV-	(2) having particular regard to:	renewable electricity generation assets and activities,
WT-P2 requires that significant effects on	(a) the functional need to locate	and electricity transmission network assets and
cultural values of identified wāhi tūpuna are avoided, and where the effects are not	renewable electricity generation	activities, are not "specified infrastructure" for the
	activities where resources are	purposes of this National Policy Statement."
significant, they are avoided as a first priority and where the effects cannot be	available,	
priority and where the effects cannot be		

avoided, they are remedied or mitigated "in a manner that maintains the values of the wāhi tūpuna".	(b) the operational need to locate where it is possible to connect to the National Grid or electricity sub- transmission infrastructure , and
	(3) baving regard to the extent and magnitude of adverse effects on the environment and the degree to which unavoidable adverse effects can be remedied or mitigated, or significant residual adverse effects are offset or compensated for; and
	(4) requiring consideration of alternative sites, methods and designs, and offsetting or compensation measures (in accordance with any specific requirements for their use in this RPS), where adverse effects are potentially significant or irreversible.
	The Appellant also seeks that consequential amendments be made to reflect the changes sought to EIT-EN-P6, for example deleting ECO-P6(3).

Attachment 2: Meridian's submission on the Proposed Otago Regional Policy Statement dated 3 September 2021 Attachment 3: Meridian's further submission on the Proposed Otago Regional Policy Statement dated 11 November 2021 Attachment 4 – the Panel's Recommendations and the Decision on the Proposed Otago Regional Policy Statement – Non Freshwater Planning Instrument Part