

Submitter: Gavin Ion

Submission number: 2146

Submission number	Further submitter name	Further submitter oppose/support	Summary of decision requested	Decision	Decision report where this subject matter is addressed
2146.1			<p>Amend the Floodplain Management Area by replacing the mapped area along the Waipa River between the Waikato district boundary and Saulbrey Road, with the corrected flood extent. See Attachment I of submission for corrected flood extent,</p> <p>AND</p> <p>Any consequential amendments as required,</p> <p>AND</p> <p>Any other change necessary to give effect to the intent of this relief sought and to achieve the purpose of the Resource Management Act 1991.</p>	Accept	Decision Report 29B: Natural Hazards and Climate Change – Flood Hazards, and Defended Areas
<i>FS3001.1</i>	<i>Kelly Beale</i>	<i>Oppose</i>		<i>Reject</i>	<i>Decision Report 29B: Natural Hazards and Climate Change – Flood Hazards, and Defended Areas</i>

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<i>FS3004.1</i>	<i>Yeroon Hoan</i>	<i>Support</i>		<i>Accept</i>	<i>Decision Report 29B: Natural Hazards and Climate Change – Flood Hazards, and Defended Areas</i>
<i>FS3008.1</i>	<i>Judi Gallagher</i>	<i>Support</i>		<i>Accept</i>	<i>Decision Report 29B: Natural Hazards and Climate Change – Flood Hazards, and Defended Areas</i>
<i>FS3015.1</i>	<i>Lawrence Kenneth Nicholl</i>	<i>Support</i>		<i>Accept</i>	<i>Decision Report 29B: Natural Hazards and Climate Change – Flood Hazards, and Defended Areas</i>
<i>FS3017.1</i>	<i>Noel Smith</i>	<i>Support</i>		<i>Accept</i>	<i>Decision Report 29B: Natural Hazards and Climate Change – Flood Hazards, and Defended Areas</i>
<i>FS3024.1</i>	<i>Guy Melrose</i>	<i>Neutral</i>		<i>Accept</i>	<i>Decision Report 29B: Natural Hazards and Climate Change – Flood Hazards, and Defended Areas</i>
<i>FS3026.1</i>	<i>Graham & Di McBride</i>	<i>Neutral</i>		<i>Accept</i>	<i>Decision Report 29B: Natural Hazards and Climate Change</i>

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					– Flood Hazards, and Defended Areas
FS3026.2	Graham & Di McBride	Not Stated		Accept	Decision Report 29B: Natural Hazards and Climate Change – Flood Hazards, and Defended Areas
FS3031.127	Waikato Regional Council	Support		Accept	Decision Report 29B: Natural Hazards and Climate Change – Flood Hazards, and Defended Areas
2146.2			<p>Amend the Floodplain Management Area map for the Waikato River to remove the section of the 1% AEP floodplain where it overlaps with the Defended Area. See Attachment 2 of submission for the Shapefile LW_HAZ_EXTENT_1_AEP_POLY_ALTERATION_SEP2020, AND Any consequential amendments as required, AND</p> <p>Any other change necessary to give effect to the intent of this relief sought and to achieve the purpose of the Resource Management Act 1991.</p>	Accept	Decision Report 29B: Natural Hazards and Climate Change – Flood Hazards, and Defended Areas

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FS3020.48	Shand Properties Limited	Support		Accept	Decision Report 29B: Natural Hazards and Climate Change – Flood Hazards, and Defended Areas
FS3034.62	Mercury NZ Limited	Support		Accept	Decision Report 29B: Natural Hazards and Climate Change – Flood Hazards, and Defended Areas
2146.3			<p>Amend the Coastal Sensitivity Area (Erosion) map after undertaking a detailed slope analysis based on local shoreline around Te Akau South residential zoned properties. See attachment 3 of the submission for the location map,</p> <p>AND</p> <p>Any consequential amendments as required,</p> <p>AND</p> <p>Any other change necessary to give effect to the intent of this relief sought and to achieve the purpose of the Resource Management Act 1991.</p>	Accept in part	Decision Report 29C: Natural Hazards and Climate Change – Coastal Hazards

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2146.4			<p>Amend maps by merging the hazard overlay area polygons where adjoining polygons of the same hazard overlay area have not been merged. See attachment 4 of submissions for examples of unmerged polygons,</p> <p>AND</p> <p>Any consequential amendments as required,</p> <p>AND</p> <p>Any other change necessary to give effect to the intent of this relief sought and to achieve the purpose of the Resource Management Act 1991.</p>	Accept in part	Decision Report 29A: Natural Hazards and Climate Change – Objectives, Policies, and General Submissions
FS3034.63	<i>Mercury NZ Limited</i>	<i>Support</i>		<i>Accept</i>	<i>Decision Report 29A: Natural Hazards and Climate Change – Objectives, Policies, and General Submissions</i>
2146.5			<p>Amend maps by making changes to overlay map styles if necessary to change colours or patterns to ensure the difference between overlay areas is clear and there is no conflict between Stage 1 and Stage 2 overlay map styles,</p> <p>AND</p>	Accept in part	Decision Report 29A: Natural Hazards and Climate Change – Objectives, Policies, and General Submissions

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			<p>Any consequential amendments as required, AND</p> <p>Any other change necessary to give effect to the intent of this relief sought and to achieve the purpose of the Resource Management Act 1991.</p>		
FS3030.40	<i>Federated Farmers New Zealand</i>	<i>Support</i>		<i>Accept</i>	<i>Decision Report 29A: Natural Hazards and Climate Change – Objectives, Policies, and General Submissions</i>
FS3034.64	<i>Mercury NZ Limited</i>	<i>Support</i>		<i>Accept</i>	<i>Decision Report 29A: Natural Hazards and Climate Change – Objectives, Policies, and General Submissions</i>
2146.6			<p>Amend maps to reference the most up to date national vertical datum NZVD2016, AND</p> <p>Any consequential amendments as required, AND</p> <p>Any other change necessary to give effect to the intent of this relief sought and to achieve the purpose of the Resource Management Act 1991.</p>	Accept in part	Decision Report 29A: Natural Hazards and Climate Change – Objectives, Policies, and General Submissions

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FS3034.65	Mercury NZ Limited	Support		Accept	Decision Report 29A: Natural Hazards and Climate Change – Objectives, Policies, and General Submissions
2146.7			<p>Consider amending the names of hazard overlay areas to make them easier to recognise,</p> <p>AND</p> <p>Include any consequential amendments to the policies, rules and definition where these reference the hazard overlay areas.</p>	Accept in part	Decision Report 29A: Natural Hazards and Climate Change – Objectives, Policies, and General Submissions
FS3034.66	Mercury NZ Limited	Support		Accept	Decision Report 29A: Natural Hazards and Climate Change – Objectives, Policies, and General Submissions
2146.8			<p>Add to Policy 15.2.1.22(a) - Liquefaction-prone land risk assessment a sub-section to read as follows: "<u>(iii) the assessment confirms that the land is suitable for the proposed development</u>",</p> <p>AND</p> <p>Amend Policy 15.2.1.22(a)(i) and (ii) - Liquefaction-prone land risk assessment to read "(i) an assessment by a geotechnical</p>	Accept	Decision Report 29D: Natural Hazards and Climate Change – Subsidence, Liquefaction and Other Hazards

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			<p>specialist occurs before new subdivision, use or development takes places; and (ii) the level of assessment reflects the type and scale of the subdivision, use or development and the overall vulnerability of the activity to the effects of liquefactions . , <u>and</u> ”,</p> <p>AND</p> <p>Any consequential amendments as required,</p> <p>AND</p> <p>Any other change necessary to give effect to the intent of this relief sought and to achieve the purpose of the Resource Management Act 1991.</p>		
2146.9			<p>Amend Rule 15.4.1 P8 (a), (b) and (c) to read “(a) In the Residential, Village and Country Living Zones - a maximum volume of filling above natural ground level of 10m³ per <u>site</u>, and a maximum cumulative volume of filling and excavation of the earthworks do not result in a reduction of flood water storage capacity on the site of more than 20m³; or</p> <p>(b) In the Rural Zone - a maximum volume of filling above natural ground level of 100m³ per <u>site</u>, and a maximum cumulative volume of filling and excavation of the earthworks</p>	Accept in part	Decision Report 29B: Natural Hazards and Climate Change – Flood Hazards, and Defended Areas

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			<p><u>do not result in a reduction of flood water storage capacity on the site of more than 200m³ per site; or</u></p> <p>(c) All other zones – a maximum volume of filling above natural ground level of 20m³ per site, and a maximum cumulative volume of filling and excavation of the earthworks do not result in a reduction of flood water storage capacity on the site of more than 50m³ per site; and”,</p> <p>AND</p> <p>Any consequential amendments as required, AND Any other change necessary to give effect to the intent of this relief sought and to achieve the purpose of the Resource Management Act 1991.</p>		
FS3030.41	Federated Farmers New Zealand	Oppose		Reject	Decision Report 29B: Natural Hazards and Climate Change – Flood Hazards, and Defended Areas
FS3034.67	Mercury NZ Limited	Oppose		Reject	Decision Report 29B: Natural Hazards and Climate Change – Flood Hazards, and Defended Areas

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2146.10			<p>Move all definitions in Chapter 15.14 Definitions to Chapter 13 Definitions, AND Any consequential amendments as required, AND</p> <p>Any other change necessary to give effect to the intent of this relief sought and to achieve the purpose of the Resource Management Act 1991.</p>	Accept	Decision Report 29A: Natural Hazards and Climate Change – Objectives, Policies, and General Submissions
<i>FS3003.1</i>	<i>Transpower New Zealand Ltd</i>	<i>Support</i>		<i>Accept</i>	<i>Decision Report 29A: Natural Hazards and Climate Change – Objectives, Policies, and General Submissions</i>
<i>FS3030.42</i>	<i>Federated Farmers New Zealand</i>	<i>Support</i>		<i>Accept</i>	<i>Decision Report 29A: Natural Hazards and Climate Change – Objectives, Policies, and General Submissions</i>

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2146.11			<p>Amend Chapter 15.1 paragraph 10 introductory text to clearly identify that the 2D 1% AEP flood modelling includes climate change, i.e. 2D modelling from Horotiu and Saalbrey Road to Ohinewai identifying High Food Risk Flood Area and Flood Plain Management Area based on the RCP 6.0 scenario over a 100 year period to 2120 and that the rest of the Floodplain Management Area does not include climate change,</p> <p>AND</p> <p>Amend Chapter 15.1 paragraph 11 introductory text to clearly identify that the 2D 1% AEP Flood Ponding Area around Lake Puketirini also includes climate change based on the RCP 6.0 climate change scenario over a 100 year period to 2120;</p> <p>AND Amend Chapter 15.1 paragraph 12 introductory text to make it clear that the Defended Areas are defended up to the 1% AEP flood level without climate change,</p> <p>AND</p> <p>Any consequential amendments as required,</p> <p>AND</p>	Reject	Decision Report 29B: Natural Hazards and Climate Change – Flood Hazards, and Defended Areas

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			Any other change necessary to give effect to the intent of this relief sought and to achieve the purpose of the Resource Management Act 1991.		