

Appendix 1 – Recommended Amendments to Natural Hazards Chapter

KEY

Blue Underlined – Additions recommended as part of right of reply evidence

~~Blue Strikethrough~~ – Deletions recommended as part of right of reply evidence

NATURAL HAZARDS - NH

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Rules

NH-RX	<u>Earthworks and land disturbance within areas subject to Natural Hazards (Flooding)</u>		
<u>Areas subject to Natural Hazards (Flooding)</u>	<table> <tr> <td data-bbox="392 735 1176 1370"> <u>Activity status: Permitted</u> <u>Where:</u> <u>The work is not undertaken within the Mataura River Floodway; and</u> <u>The work is not undertaken on the river side of a stopbank.</u> <u>The work is within the Actual or Potential Inundation area and:</u> <u>The activity is undertaken within the mapped Stopbank Protection Area; or</u> <u>The bulk and scale does not exceed:</u> <u>Cut depth or fill height (measured vertically) does not exceed of 0.56 meters;</u> <u>Fill height (measured vertically) of 0.3 metres;</u> </td><td data-bbox="1176 735 1951 1370"> <u>Activity status where compliance is not achieved with:</u> <u>EW-R13(1) or EW-R13(2): Non-complying</u> <u>EW-R13(3): Restricted Discretionary</u> <u>Matters of discretion:</u> <u>The potential to create new or exacerbate existing <i>natural hazards</i>, impact natural drainage patterns, redirect overland flow paths or flood flows.</u> <u>Effects on water quality.</u> <u>Sediment and erosion <i>effects</i> and management.</u> </td></tr> </table>	<u>Activity status: Permitted</u> <u>Where:</u> <u>The work is not undertaken within the Mataura River Floodway; and</u> <u>The work is not undertaken on the river side of a stopbank.</u> <u>The work is within the Actual or Potential Inundation area and:</u> <u>The activity is undertaken within the mapped Stopbank Protection Area; or</u> <u>The bulk and scale does not exceed:</u> <u>Cut depth or fill height (measured vertically) does not exceed of 0.56 meters;</u> <u>Fill height (measured vertically) of 0.3 metres;</u>	<u>Activity status where compliance is not achieved with:</u> <u>EW-R13(1) or EW-R13(2): Non-complying</u> <u>EW-R13(3): Restricted Discretionary</u> <u>Matters of discretion:</u> <u>The potential to create new or exacerbate existing <i>natural hazards</i>, impact natural drainage patterns, redirect overland flow paths or flood flows.</u> <u>Effects on water quality.</u> <u>Sediment and erosion <i>effects</i> and management.</u>
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- iii. Fill volume above ground level of 10 m³ per site; and
- iv. Cumulative volume of filling and excavation of 25 m³ per site/ 10 years.

- 4. Impacts on Ngāi Tahu cultural values, including those listed in MW-2.3.
- 5. The matters of discretion of any infringed Standard(s).