Chapter 2: General Rules

Rule #	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended
Activity In, O	n, Over or Under the Bed of a Lake or River			
Rule 2.7.1 Alteration, repair or maintenance of an existing structure in, on or over the bed of a lake or river 2.9.1 Standards that apply to specific permitted activities	Alteration, repair or maintenance of an existing structure in, on or over the bed of a lake or river 2.9.1.1. The structure must have been lawfully established. 2.9.1.2. The activity must not increase the plan or cross-sectional area of the structure by any more than 5% of the original structure; except that this Standard does not apply to the alteration or maintenance of the superstructure of a bridge or culvert that does not affect the hydraulic efficiency of the river under the structure. 2.9.1.3. There must be no significant change to the external appearance of the structure. Painting a structure is not a significant change for the purposes of this Standard. 2.9.1.4. No greater than 10% of the cross-sectional area of the lakebed or riverbed must be disturbed. 2.9.1.5. Any release of detritus from around a culvert, bridge pier or abutment must be carried out by mechanical or other physical means.	The NES-PF provides permitted activity conditions for several types of river crossings (Regulations 38-45), including in relation to their construction, use, maintenance and removal. As such, where the use, maintenance or removal would also be considered an alteration, repair or maintenance of an existing structure under the pMEP, there is a conflict between Rule 2.7.1 and the regulations set out in the NES-PF.	Rule 2.7.1 and the standards under Heading 2.9.1 of the pMEP will apply to some river crossings (as defined in the NES-PF). There are no standards for Rule 2.7.1 which are able to be more stringent than the NES-PF in accordance with Regulation 6. Therefore, to the extent that any alteration, repair or maintenance of an existing river crossing is managed under the NES-PF, the pMEP Rule 2.7.1 and associated standards do not apply. Therefore, we recommend a note be included below Rule 2.7.1.	Add the following note beneath Rule 2.7.1: Note: Rule 2.7.1 does not apply to river crossings that are managed under the National Environmental Standards for Plantation Forestry 2017.
Rule 2.7.5 Construction or placement of a new structure in, on, under or over the bed of an ephemeral	Construction or placement of a new structure in, on, under or over the bed of an ephemeral river 2.9.5.1. The structure must not be within 8m of a perennially flowing or intermittently flowing river. 2.9.5.2.	The NES-PF provides permitted activity conditions for several types of river crossings (Regulations 38-45). The NES-PF does not separately define 'ephemeral river' but refers to the definition of 'river' in the RMA which includes an ephemeral river. As such, river crossings provided for in the NES-PF would also include a river crossing over an ephemeral river.	Under Regulation 6(2)(b) of the NES-PF Standard 2.9.5.3 is able to be more stringent as it seeks the protection of Significant Wetlands (significant natural areas). Standard 2.9.5.4 relates back to the zone-based land disturbance rules. As some of these rules will still apply to plantation forestry activities, reference to these rules needs to be retained.	Amend Rule 2.7.5 as follows: 2.7.5 Construction or placement of a new structure in, on, under or over the bed of an ephemeral river, including any new river crossing managed by the National Environmental Standards for Plantation Forestry 2017.
river 2.9.5 Standards that apply to specific permitted	The structure must not intersect the groundwater. 2.9.5.3. The structure must not be located in, or within 8m of, a Significant Wetland. 2.9.5.4.		We recommend that Rule 2.7.5 is amended to make it clear that it applies to new river crossings managed under the NES-PF, with a note included beneath Heading 2.9.5 to clarify which standards apply.	Add the following note beneath Heading 2.9.5: Note: Where the construction or placement of any new river crossing is managed by the National Environmental Standards for

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activities	The construction or placement must comply with all the permitted activity land disturbance rules for the Zone in which the activity is taking place.			Plantation Forestry 2017, the standards in 2.8 and Standards 2.9.5.1 and 2.9.5.2 do not apply.
Rule 2.7.7 Culvert installation in, on, under or over the bed of a river 2.9.7 Standards that apply to specific permitted activities Rule 2.10.1 Discretionary Activity	Culvert installation in, on, under or over the bed of a river 2.9.7.1. A secondary flow path must be provided which enables overtopping floodwaters to return to the downstream channel without increasing the flood hazard to any person's property not undertaking the culvert installation. 2.9.7.2. The culvert must be placed below the level of the riverbed by a distance equating to the diameter of the pipe divided by 5 (i.e., 20% of the culvert pipe) and at the same slope as the existing bed of the river. 2.9.7.3. There must be no increase in the velocity of flow through or downstream of the culvert at the river's median flow. 2.9.7.4. The total length of the culvert must not exceed 8m, except for a culvert passing beneath a State Highway where the total length of the culvert must not exceed 20m. 2.9.7.5. The culvert installation must be designed and implemented to ensure there is no erosion or scour downstream of the culvert. Any activity provided for as a Permitted Activity that does not meet the applicable standards.	Regulations authorising river crossings in the NES-PF include single culverts and battery culverts. Integral to the operation of a single or battery culvert as a river crossing requires the installation of a culvert in, on, under or over the bed of a river. Heading 2.9.7 in the pMEP sets out the permitted activity standards for the installation of a culvert and would apply to the installation of a culvert for the purpose of constructing a single or battery culvert river crossing as defined in the NES-PF. Discretionary activity Rule 2.10.1 within the pMEP would include activities in, on, under or over the bed of a lake or river as they apply to commercial forestry activities. As this will apply only to those activities that	None of the circumstances outlined in Regulation 6 of the NES-PF apply to these standards. Additionally, all effects managed by the Standards for Rule 2.7.7 are managed in the relevant regulations of the NES-PF. Therefore, the installation of a culvert in, on, under or over the bed of river for use as a river crossing is only managed by the NES-PF and we recommend a note be included below Rule 2.7.7. No amendments recommended for Rule 2.10.1.	Add the following note beneath Rule 2.7.7: Note: Where the construction or placement of any new river crossing is managed by the National Environmental Standards for Plantation Forestry 2017, Rule 2.7.7 does not apply.
Discharge to	water	may be more stringent than the provisions within NES-PF, the discretionary rule within the pMEP can be retained.		
Rule 2.16.3 Discharge of stormwater	2.17.3 Discharge of stormwater to water 2.17.3.1.	Some regulations in the NES-PF manage the discharge of stormwater and sediment as part of the eight core plantation forestry activities.	None of the circumstances outlined in Regulation 6 of the NES-PF apply to these standards. Additionally, all effects managed by the Standards for Rule 2.16.3 are managed in the relevant	Add the following note beneath Rule 2.16.3: Note:

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	(a) the hazardous substance cannot enter the stormwater;			
	(b) there is an interceptor system in place to collect any hazardous contaminant or diverted contaminated stormwater to a trade waste system.			
	<u>2.17.3.10.</u>			
	If the discharge is from a reticulated community stormwater network administered by the Council as at 9 June 2016, the discharge must not be from stormwater sourced from land zoned Business 1, Business 3, Industrial 1 or Industrial 2.			
Rule 2.19.1	<u>2.19.1</u>	The NES-PF only manages the discharge of sediment-laden stormwater as part of the eight core plantation	No amendments recommend for Rule 2.19.1	No amendments recommended.
Discretionary Activity	Any activity provided for as a Permitted Activity or Controlled Activity that does not meet the applicable standards.	forestry activities.		
Touvity	Touris that associate motivine applicable standards.	As discussed above, the discharge of stormwater is authorised by the regulations of the NES-PF, therefore discretionary activity Rule 2.19.1 is not relevant.		

Chapter 3: Rural Environment Zone

Rule	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended (identified as red strikeout or red underlined)
Rule 3.1.6 Commercial forestry planting and carbon sequestratio n forestry planting (non-permanent). 3.3.6 Standards that apply to specific permitted activities	Commercial forestry planting and carbon sequestration forestry planting (non-permanent). 3.3.6.1. The following species must not be planted: (a) Douglas fir (Pseudotsuga menziesii); (b) Lodgepole pine (Pinus contorta); (c) Muricata pine (Pinus muricata); (d) European larch (Larix decidua); (e) Scots pine (Pinus sylvestris); (f) Mountain or dwarf pine (Pinus mugo); (g) Corsican pine (Pinus nigra). 3.3.6.2. Planting must not be in, or within: (a) 100m of any land zoned Urban Residential 1, Urban Residential 2 (including Greenfields), Urban Residential 3, Rural Living or Coastal Living; (b) 100m of a habitable structure or accessory building located on any adjacent land under different ownership; (c) 30m of a formed and sealed public road;	Under the NES-PF, afforestation and replanting are permitted, subject to meeting conditions that include various setbacks. The definitions of 'afforestation' and 'replanting' in the NES-PF are such they also fall within the definition of 'Commercial forestry planting' within the pMEP. As such, Rule 3.1.6 and related standards currently apply to activities managed under the NES-PF and in many cases the standards conflict with the regulations.	There are a number of permitted standards that can be more stringent than the NES-PF regulations relating to: - The coastal marine area (able to be more stringent in accordance with Regulation 6(1)(b) and Policy 22 of the NZCPS.) - Outstanding Natural Features and Landscapes (able to be more stringent in accordance with Regulation 6(2)(a) of the NES-PF); - Drinking water supplies (able to be more stringent in accordance with Regulation 6(3)(c) of the NES-PF). As such, all or part of permitted standards 3.3.6.2(e), (f) and (i), and 3.3.6.3 are able to be more stringent than the NES-PF and can be retained on this basis. Permitted Standard 3.3.6.2(g), which relates water yield in flow sensitive sites can be retained in accordance with Section 43A(5) of the RMA as it relates to managing the effects of afforestation and replanting that differ from those dealt with in the NES-PF.	Amend Rule 3.1.6 as follows: 3.1.6 Commercial forestry planting including where managed by the National Environmental Standards for Plantation Forestry 2017, and carbon sequestration forestry planting (non-permanent). Amend the standards under Heading 3.3.6 as follows: 3.3.6.1. The following species must not be planted: (a) Douglas fir (Pseudotsuga menziesii); (b) Lodgepole pine (Pinus contorta); (c) Muricata pine (Pinus muricata); (d) European larch (Larix decidua); (e) Scots pine (Pinus sylvestris); (f) Mountain or dwarf pine (Pinus murga); (g) Corsican pine (Pinus nigra).

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	(d) 8m of a river (except an ephemeral river) or lake;		In relation to Significant Wetlands, while the	3.3.6.2.
	(e) 8m of a Significant Wetland or 30m of a river within a Water Resource Unit with a Natural State classification;		standards are able to be more stringent in accordance with Regulation 6(2)(b) of the NES-PF, the MEP standard is currently more lenient	Planting must not be in, or within:
	(f) 200m of the coastal marine area;		than the NES-PF in relation to afforestation, which requires a 10m setback from any significant	(a) 100m of any land zoned Urban Residential 1, Urban Residential 2
	(g) an Afforestation Flow Sensitive Site;		natural area. For replanting, the NES-PF requires that the replanting not occur in any area closer to the stump line to an adjacent significant natural	(including Greenfields), Urban Residential 3, Rural Living or Coastal Living;
	(h) Steep Erosion-Prone Land, unless replanting harvested commercial forest lawfully established;		area, and therefore the 8m setback can be retained as it relates to replanting. It is	(b) 100m of a habitable structure or
	(i) the Limestone Coastline Outstanding Natural Feature and		recommended that the standard is amended to align with the setback in the NES-PF in relation to	accessory building located on any adjacent land under different ownership;
	Landscape; (j) the Wairau Dry Hills Landscape.		afforestation, as this ensures clarity that such wetlands are significant natural areas under the definition in the NES-PF (and therefore Regulation	(c) 30m of a formed and sealed public road;
	3.3.6.3.		14(3)(b)(v) applies, rather than being considered only wetlands, to which a 5m setback under	(d) 8m of a river (except an ephemeral river) or lake;
	Planting must not be within such proximity to any abstraction point for a drinking water supply registered under section 69J of the Health Act 1956 as to cause contamination of that		Regulation 14(3)(a)(ii) would apply). The 8m setback is able to be retained as it relates to replanting.	(e) <u>810</u> m of a Significant Wetland, <u>or in the</u> <u>case of replanting, 8m</u> or 30m of a river <u>within a Water Resource Unit with a</u>
	water supply.		Regulation 13 of the NES-PF states that afforestation must not occur within a visual	Natural State classification;
			amenity landscape if rules in the relevant plan restrict plantation forestry activities within that	(f) 200m of the coastal marine area;
			landscape. As such, Permitted Standard 3.3.6.2(j), can be retained insofar as it applies to planting/afforestation, but amended so that it does	(g) an Afforestation Flow Sensitive Site;
			not apply to replanting. It is also noted that under Regulation 15(13) of the NES-PF, the effect of non-compliance with this standard is that the	(h) Steep Erosion-Prone Land, unless replanting harvested commercial forest lawfully established;
			activity becomes a controlled activity under the NES-PF (not a discretionary activity under the pMEP).	(i) the Limestone Coastline Outstanding Natural Feature and Landscape;
			We consider that all other provisions that manage commercial forestry planting and carbon	(j) the Wairau Dry Hills Landscape <u>, excluding</u> replanting.
			sequestration forestry planting (non-permanent) activities should be removed from the pMEP.	<u>3.3.6.3.</u>
				Planting must not be within such proximity to any abstraction point for a drinking water supply registered under section 69J of the Health Act 1956 as to cause contamination of that water supply.

Rule	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended (identified as red strikeout or red underlined)
Rule 3.1.7. Commercial forestry harvesting. 3.3.7 Standards that apply to specific permitted activities	Commercial forestry harvesting. 3.3.7 Commercial forestry harvesting. 3.3.7.1. Notification must be given to Council not more than 60 working days and not less than 20 working days before harvesting commences. Notification must include a Commercial Forestry Harvest Plan that addresses all of the matters set out in Appendix 22. 3.3.7.2. Any material change to the Commercial Forestry Harvest Plan must be notified to Council at least 20 working days before the change is implemented. 3.3.7.3. Harvesting must not be in, or within: (a) 8m of a river (except an ephemeral river when not flowing) or lake, except where the trees being harvested were lawfully established prior to 9 June 2016 (this exception does not apply to excavation); (b) 8m of a Significant Wetland or 30m of a river within a Water Resource Unit with a Natural State classification; (c) 200m of the coastal marine area. 3.3.7.4. Harvesting must not be within such proximity to any abstraction point for a drinking water supply registered under section 69J of the Health Act 1956 as to cause contamination of that water supply. 3.3.7.5. No excavation or filling in excess of 1000m3 must occur on any land with a slope greater than 20° within any 24 month period. 3.3.7.6. No excavation must occur on any land with a slope greater than 35°. 3.3.7.7. Batters and filled areas must be designed and constructed to ensure they are stable and remain effective after completion of harvesting. 3.3.7.8.	Under the NES-PF, harvesting is permitted, subject to meeting conditions. The definition of 'Harvesting' within the NES-PF is such that all harvesting activities within the pMEP will fall within the definition of 'Commercial forestry harvesting' within the pMEP. As such, Rule 3.1.7 and related standards currently apply to activities managed under the NES-PF and in many cases the standards conflict with the regulations.	There are a number of permitted standards that can be more stringent than the NES-PF regulations relating to: - Significant Wetlands (able to be more stringent in accordance with Regulation 6(2)(b) of the NES-PF); - The coastal marine area (able to be more stringent in accordance with Regulation 6(1)(b) and Policy 22 of the NZCPS.) - Drinking water supplies (able to be more stringent in accordance with Regulation 6(3)(c) of the NES-PF). As such, all or parts of permitted standards 3.3.7.3(b), 3.3.7.3(c), 3.3.7.4, 3.3.7.9, 3.3.7.10, 3.3.7.11, 3.3.7.12, and 3.3.11.17 are able to be more stringent than the NES-PF. Standard 3.3.11.14 is also able to be more stringent, but in relation to the coastal marine area, the standard is currently less stringent than the regulations. The NES-PF is 30m and the pMEP is 8m. Therefore the standard is recommended to be amended to remove this conflict in accordance with 44A(2)(b) of the RMA. We consider that all other provisions that manage commercial forestry harvesting activities should be removed from the pMEP. This includes the removal of Appendix 22, which is only referred to in permitted activity standards which are to be removed.	Amend Rule 3.1.7 as follows: 3.1.7 Commercial forestry harvesting including where managed by the National Environmental Standards for Plantation Forestry 2017. Amend the standards under Heading 3.3.7 as follows: 3.3.7 Commercial forestry harvesting. 3.3.7.1. Notification must be given to Council not more than 60 working days and not less than 20 working days before harvesting commences. Notification must include a Commercial Forestry Harvest Plan that addresses all of the matters set out in Appendix 22. 3.3.7.2. Any material change to the Commercial Forestry Harvest Plan must be notified to Council at loast 20 working days before the change is implemented. 3.3.7.3. Harvesting must not be in, or within: (a) 8m of a river (except an ephemeral river when not flowing) or lake, except where the trees being harvested were lawfully established prior to 9 June 2016 (this exception does not apply to excavation); (b) 8m of a Significant Wetland or 30m of a river within a Water Resource Unit with a Natural State classification; (c) 200m of the coastal marine area. 3.3.7.4. Harvesting must not be within such proximity to any abstraction point for a drinking water supply registered under section 69J of the Health Act 1956 as to cause contamination of that water supply. 3.3.7.5. No excavation or filling in excess of 1000m3 must occur on any land with a slope greater

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	Water control measures and sediment control measures			than 20° within any 24 month period.
	must be constructed and maintained in:			3.3.7.6 .
	 (a) all areas disturbed by any excavation or filling undertaken on the land; (b) all forestry roads, forestry tracks or skid sites on the land (including 			No excavation must occur on any land with a slope greater than 35°.
	(c) existing forestry roads, forestry tracks or skid sites);(d) such that the areas, roads, tracks and sites are stable.			3.3.7.7.
	<u>3.3.7.9.</u>			Batters and filled areas must be designed and constructed to ensure they are stable and remain effective after completion of
	All trees must be felled away from a river (except an			harvesting.
	ephemeral river, or intermittently flowing river when not flowing), lake, Significant Wetland or the coastal marine area.			3.3.7.8.
	<u>3.3.7.10</u>			Water control measures and sediment control measures must be constructed and
	Notwithstanding 3.3.7.9, where trees are leaning over a river, lake, Significant Wetland or coastal marine area, they must			maintained in:
	be felled in accordance with industry safety practices.			(a) all areas disturbed by any excavation or filling undertaken on the land;
	<u>3.3.7.11</u> .			(b) all forestry roads, forestry tracks or skid sites on the land (including
	Except for trees felled in accordance with 3.3.7.10, no tree or log must be dragged through the bed of a river (except an			(c) existing forestry roads, forestry tracks or skid sites);
	ephemeral river or intermittently flowing river, when not flowing), lake or Significant Wetland or through the coastal			(d) such that the areas, roads, tracks and sites are stable.
	marine area.			<u>3.3.7.9.</u>
	<u>3.3.7.12.</u>			All trees must be felled away from a river
	Trees, slash and soil debris must:			(except an ephemeral river, or intermittently flowing river when not flowing), lake,
	(a) not be left within 8m of, or deposited in, a river (except an ephemeral river or intermittently flowing river when not			Significant Wetland or the coastal marine area.
	flowing), lake, Significant Wetland or the coastal marine area;			<u>3.3.7.10</u>
	(b) not be left in a position where it can enter, or be carried into, a river (except an ephemeral river), lake, Significant Wetland or the coastal marine area;			Notwithstanding 3.3.7.9, where trees are leaning over a river, lake, Significant Wetland
	(c) be stored on stable ground; (d) be managed to avoid accumulation to levels that could			or coastal marine area, they must be felled in accordance with industry safety practices.
	cause erosion or instability of the land.			
	<u>3.3.7.13.</u>			3.3.7.11.
	Wheeled or tracked machinery must not be operated in or within 8m of a river (except an ephemeral river or			Except for trees felled in accordance with 3.3.7.10, no tree or log must be dragged through the bed of a river (except an
	intermittently flowing river, when not flowing) or lake except where:			ephemeral river or intermittently flowing river when not flowing), lake or Significant
	(a) access is essential to assisting in the directional felling of			Wetland or through the coastal marine area.
	trees away from the river or lake; (b) crossing the bed of a river to enable access;			<u>3.3.7.12.</u>
	(c) tree slash or soil debris must be removed from the river or lake so as to comply with other Standards for			

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	commercial forestry harvesting. In all cases, the Council must be notified at least 2 working days prior to the use of the machinery.			Trees, slash and soil debris must: (a) not be left within 8m of, or deposited in, a river (except an ephemeral river or
	3.3.7.14. Wheeled or tracked machinery must not be operated in or within 8m of a Significant Wetland or the coastal marine area. 3.3.7.15. Trees must be fully suspended when being pulled across a river (except an ephemeral river or intermittently flowing river, when not flowing).			intermittently flowing river when not flowing), lake, Significant Wetland or the coastal marine area; (b) not be left in a position where it can enter, or be carried into, a river (except an ephemeral river), lake, Significant Wetland or the coastal marine area; (c) be stored on stable ground; (d) be managed to avoid accumulation to levels that could cause erosion or instability of the land.
	3.3.7.16. Stembuts must be lifted clear of the ground during extraction and transport to the skid site, where practicable. 3.3.7.17.			3.3.7.13. Wheeled or tracked machinery must not be operated in or within 8m of a river (except an ephemeral river or intermittently flowing river.
	Harvesting must not cause any conspicuous change in the colour or visual clarity of a flowing river after reasonable mixing or the water in a Significant Wetland, lake or the coastal marine area, as measured as follows:			when not flowing) or lake except where: (a) access is essential to assisting in the directional felling of trees away from the river or lake; (b) crossing the bed of a river to enable
	 (a) hue must not be changed by more than 10 points on the Munsell scale. (b) the natural clarity must not be conspicuously changed due to sediment or sediment laden discharge originating from the harvesting site. (c) the change in reflectance must be <50%. 			access; (c) tree slash or soil debris must be removed from the river or lake so as to comply with other Standards for commercial forestry harvesting. In all cases, the Council must be notified at least 2 working days prior to the use of the machinery.
	<u>3.3.7.18.</u>			3.3.7.14.
	All significant forestry road failures, slope failures and skid failures must be reported to Council within 2 working days of the land owner or harvest operator (including any employee or contractor of the owner or harvest operator) becoming aware of the failures.			Wheeled or tracked machinery must not be operated in or within 8m of a Significant Wetland or the coastal marine area.
	<u>3.3.7.19.</u>			3.3.7.15.
	Within 30 days after they are no longer required to be used for harvesting, all harvesting tracks must be recovered so that the contour of the land is restored as closely as practicable to that before the harvesting or associated land disturbance.			Trees must be fully suspended when being pulled across a river (except an ephemeral river or intermittently flowing river, when not flowing).
	นเจเนเมสเเดย.			3.3.7.16.
	<u>3.3.7.20.</u>			Stembuts must be lifted clear of the ground during extraction and transport to the skid site, where practicable.

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	Water control measures must be designed and implemented to ensure they remain effective after completion of			3.3.7.17.
	harvesting.			Harvesting must not cause any conspicuous change in the colour or visual clarity of a flowing river after reasonable mixing or the water in a Significant Wetland, lake or the coastal marine area, as measured as follows:
				 (a) hue must not be changed by more than 10 points on the Munsell scale. (b) the natural clarity must not be conspicuously changed due to sediment or sediment laden discharge originating from the harvesting site. (c) the change in reflectance must be <50%.
				3.3.7.18.
				All significant forestry road failures, slope failures and skid failures must be reported to Council within 2 working days of the land owner or harvest operator (including any employee or contractor of the owner or harvest operator) becoming aware of the
				failures. 3.3.7.19.
				Within 30 days after they are no longer required to be used for harvesting, all harvesting tracks must be recovered so that the contour of the land is restored as closely as practicable to that before the harvesting or associated land disturbance.
				3.3.7.20.
				Water control measures must be designed and implemented to ensure they remain effective after completion of harvesting.
				Delete Appendix 22.
Heading 3.2	3.2.3 Noise	The standards in 3.2 of the pMEP apply to all permitted activities and therefore apply to all permitted forestry	The circumstances set out in Regulation 6 where more stringent rules may be included or retained	Add the following under Heading 3.1 Permitted Activities:
Standards that apply to all permitted activities	3.2.9 Dust	activities within the pMEP. Two of these standards (noise and dust) are also managed under the NES-PF. The permitted standards in the pMEP for noise and dust differ from those in the NES-PF.	in the pMEP are not met here. Accordingly, we recommend a note be added under the Heading 3.1 Permitted Activities.	Unless expressly limited elsewhere by rule a in the Marlborough Environment Plan (the Plan), the following activities shall be permitted without resource consent where they comply with the applicable standards in 3.2 and 3.3, except that for commercial forestry planting and commercial forestry

Rule	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended (identified as red strikeout or red underlined)
				harvesting, the standards in 3.2 do not apply.
Rule 3.1.11 Indigenous vegetation clearance. 3.3.11 Standards that apply to specific permitted activities	3.3.11.1. Indigenous vegetation clearance must comply with Standards 3.3.12.1 to 3.1.12.11 (inclusive). 3.3.11.2. The clearance of indigenous vegetation in the following circumstances is exempt from Standards 3.3.11.3 to 3.3.11.6 (inclusive): (a) indigenous vegetation under or within 50m of commercial forest, woodlot forest or shelter belt; (b) indigenous vegetation dominated by manuka, kanuka, tauhinu, bracken fern and silver tussock, and which has grown naturally from previously cleared land (i.e. regrowth) and where the regrowth is less than 20 years in age; (c) indigenous vegetation dominated by matagouri, and which has grown naturally from previously cleared land (i.e. regrowth) and where the regrowth is less than 50 years in age; (d) where the clearance is associated with the maintenance	Under the NES-PF, indigenous vegetation clearance is permitted, subject to meeting conditions. 'Indigenous vegetation clearance' is not defined in either the NES-PF or the MEP, but a definition of 'indigenous vegetation' and 'vegetation clearance' is provided within both documents. It is considered the definition of 'indigenous vegetation' and 'vegetation clearance' is similar between the pMEP and NES-PF. As a result, the majority of standards for Rule 3.1.11 would currently apply to indigenous vegetation clearance activities associated with forestry which are managed under the NES-PF.	There are a number of permitted standards in pMEP Rule 3.1.11 that can be more stringent than the NES-PF regulations in accordance with Regulation 6 of the NES-PF. Provisions relating to significant natural areas are able to be more stringent (in accordance with Regulation 6(2)(b) of the NES-PF). The NES defines significant natural areas as: an area of significant indigenous vegetation or significant habitat of indigenous fauna that— (a) is identified in a regional policy statement or a regional or district plan as significant, however described; and (b) is identified in the policy statement or plan, including by a map, a schedule, or a description of the area or by using significance criteria The only areas of the MEP that meet this definition	Amend Rule 3.1.11 as follows: 3.1.11 Indigenous vegetation clearance including where managed by the National Environmental Standards for Plantation Forestry 2017. Amend Standard 3.3.11.2 as follows: 3.3.11.2. The clearance of indigenous vegetation in the following circumstances is exempt from Standards 3.3.11.3 to 3.3.11.6 (inclusive). (a) under or within 50m of commercial forest, woodlot forest or shelter belt; Add the following note beneath Heading 3.3.11: Note:
	of an existing road, forestry road, harvesting track or farm track; (e) where the clearance is on a Threatened Environments – Indigenous Vegetation Site and the clearance is within the curtilage of a dwelling.		are the significant wetlands and Ecologically Significant Marine Sites (ESMS) which are mapped within the MEP. As such, Standard 3.3.11.3(b) is able to be retained as the 20m landward setback seeks to protect an area that fits the definition of a significant natural area.	Permitted Activity standards 3.3.11.2, 3.3.11.3(a), 3.3.11.5, and 3.3.11.6 do not apply to indigenous vegetation clearance managed under the National Environmental Standards for Plantation Forestry 2017.
	 3.3.11.3. Clearance of indigenous vegetation must not occur: (a) on a Threatened Environments – Indigenous Vegetation Site; (b) on land above mean high water springs that is within 20m of an Ecologically Significant Marine Site. 		In addition, Regulation 6(1)(b) of the NES-PF allows a rule to be more stringent than the NES if the rule gives effect to Policy 22 of the NZCPS. Policy 22 of the NCZPS relates to sedimentation. As Standard 3.3.11.3(b) protects indigenous vegetation on land above mean high water springs that is within 20m of an ESMS, it is considered that this standard protects the ESMS from the effects of sedimentation and therefore Standard 3.3.11.3(b) is able to be retained.	
	3.3.11.4. Clearance of indigenous vegetation within the coastal environment must not include the following habitats/species: (a) duneland vegetation; (b) coastal grassland; (c) coastal flaxlands; (d) coastal vegetation dominated by (making up >50% of the canopy cover) wharariki/coastal flax (Phormium cookianum); (e) coastal broadleaved shrubland;		Provisions relating the coastal marine area are able to be more stringent than the NES-PF in accordance with Regulation 6(1)(b) if the rule gives effect to Policy 11 of the NZCPS. Policy 11 of the NZCPS relates to indigenous biological diversity. As such, Permitted Standard 3.3.11.4 is able to be more stringent than the NES-PF as it gives effect to the direction set out within Policy 11 of the NZCPS and can continue to apply to forestry activities.	

Rule	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended (identified as red strikeout or red underlined)
	 (f) coastal small-leaved shrubland; (g) coastal salt turf; (h) coastal speargrass herbfield. 3.3.11.5. Clearance of indigenous forest must not exceed 1,000m2 per Computer Register in any 5 year period. 3.3.11.6. Clearance of indigenous vegetation, per Computer Register, must not exceed: (a) 2,000m2 in any 5 year period where the average canopy height is between 3m and 6m; (b) 10,000m2 in any 5 year period where the average canopy height is below 3m, except for the following species where clearance in any 5 year period must not exceed: (i) 500m2 of indigenous sub-alpine vegetation; (ii) 100m2 of tall tussock of the genus Chinochloa. 		As Rule 3.1.11 manages indigenous vegetation clearance more broadly (not just that managed under the NES-PF) we recommend that Rule 3.1.11 is amended to make it clear that it does apply to activities managed under the NES-PF, with a note included under 3.3.11 which identifies which standards apply to activities managed under the NES-PF and those which do not.	
Rule 3.1.12 Non- indigenous vegetation clearance. 3.3.12 Standards that apply to specific permitted activities	3.3.12 - Non-indigenous vegetation clearance. 3.3.12.1. Where clearance is by mechanical means, blading or rootraking by a bulldozer must not be used on slopes greater than 20°. 3.3.12.2. Vegetation must not be removed by fire or mechanical means within 8m of a river (except an ephemeral river, or intermittently flowing river when not flowing), lake or the coastal marine area. 3.3.12.3. Vegetation clearance must not be in, or within 8m of a Significant Wetland or 30m of a river within a Water Resource Unit with a Natural State classification; 3.3.12.4. Vegetation clearance must not be within such proximity to any abstraction point for a community drinking water supply registered under section 69J of the Health Act 1956 as to cause contamination of that water supply. 3.3.12.5. All trees must be felled away from a river (except an ephemeral river, or intermittently flowing river when not	Under the NES-PF, non-indigenous vegetation clearance applies to the clearance of vegetation associated with a plantation forestry activity that is not indigenous vegetation or harvesting (as defined in the NES-PF). The definition of 'vegetation clearance' within the NES-PF covers all of the same activities as the definition of 'vegetation clearance' within the pMEP. As a result, Rule 3.1.12 and related standards apply to activities managed under, and in some cases conflicts with, the NES-PF.	There are a number of permitted standards in pMEP 3.3.12 that can be more stringent than the NES-PF in accordance with Regulation 6. Standards include those related to the protection of: • Significant Wetlands (able to be more stringent in accordance with Regulation 6(2)(b) of the NES-PF); • Drinking water supplies (able to be more stringent in accordance with Regulation 6(3)(c) of the NES-PF); and • The coastal marine area (able to be more stringent in accordance with Regulation 6(1)(b) and Policy 22 of the NZCPS.) As such all or parts of Standards 3.3.12.2; 3.3.12.3; 3.3.12.4; 3.3.12.5; 3.3.12.6; 3.3.12.7; 3.3.12.10 and 3.3.12.11 are able to be more stringent than the NES-PF. There are several permitted activity standards for Rule 3.1.12 where only a portion of the standard is able to be more stringent than the NES-PF. As Rule 3.1.12 manages non-indigenous vegetation clearance more broadly (not just that managed under the NES-PF) we recommend that Rule 3.1.12 is amended to make it clear that it does apply to activities managed under the NES-PF, with a note included under 3.3.12 which identifies which standards apply to activities	Amend Rule 3.1.12 as follows: 3.1.12 Non-Indigenous vegetation clearance including where managed by the National Environmental Standards for Plantation Forestry 2017. Add the following note beneath Heading 3.3.12: Where non-indigenous vegetation clearance is managed under the National Environmental Standard for Plantation Forestry 2017, Standards 3.3.12.1, 3.3.12.8 and 3.3.12.9 do not apply, and Standards 3.3.12.2 and 3.3.12.3, 3.3.12.5 to 3.3.12.7, 3.3.12.10 and 3.3.12.11 only apply to the extent that they relate to Significant Wetlands and the coastal marine area. Standard 3.3.12.4 does apply:

Rule	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended (identified as red strikeout or red underlined)
	flowing), lake, Significant Wetland or the coastal marine area.		managed under the NES-PF and those which do	
	<u>3.3.12.6.</u>		not.	
	No tree or log must be dragged through the bed of a river (except an ephemeral river or intermittently flowing river, when not flowing), lake or Significant Wetland or through the coastal marine area.			
	<u>3.3.12.7.</u>			
	Wheeled or tracked machinery must not be operated in or within 8m of a river (except an ephemeral river or intermittently flowing river, when not flowing), lake, Significant Wetland or the coastal marine area.			
	<u>3.3.12.8.</u>			
	On completion of a vegetation clearance, a suitable vegetative cover that will mitigate soil loss, is to be restored on the site so that, within 24 months the amount of bare ground is to be no more than 20% greater than prior to the vegetation clearance taking place.			
	<u>3.3.12.9.</u>			
	The depth of topsoil removed must not exceed more than 20mm over more than 15% of any vegetation clearance site.			
	<u>3.3.12.10.</u>			
	Woody material greater than 100mm in diameter and soil debris must:			
	(a) not be left within 8m of, or deposited in, a river (except an ephemeral river or intermittently flowing river when not flowing), lake, Significant Wetland or the coastal marine area;			
	 (b) not be left in a position where it can enter, or be carried into, a river (except an ephemeral river), lake, Significant Wetland or the coastal marine area; (c) be stored on stable ground; (d) be managed to avoid accumulation to levels that could cause erosion or instability of the land. 			
	<u>3.3.12.11.</u>			
	Vegetation clearance must not cause any conspicuous change in the colour or visual clarity of a flowing river after reasonable mixing, or the water in a Significant Wetland, lake or the coastal marine area, measured as follows:			
	(a) hue must not be changed by more than 10 points on the Munsell scale;(b) the natural clarity must not be conspicuously changed			

Rule	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended (identified as red strikeout or red underlined)
	due to sediment or sediment laden discharge originating from the vegetation clearance site; (c) the change in reflectance must be <50%			
Rule 3.1.13 Cultivation. 3.3.13.1 Standards that apply to specific permitted activities	3.3.13. Cultivation. 3.3.13.1. On all slopes greater than 20° cultivation must be parallel to the contour of the land; except that up to 15% of the cultivated area may be cultivated at an angle to the contour. 3.3.13.2. On all slopes greater than 10° cultivation must not be within 8m of a river (except an ephemeral river, or intermittently flowing river when not flowing), lake or coastal marine area. 3.3.13.3. On all slopes less than or equal to 10° cultivation must not be within 3m of a river (except an ephemeral river, or intermittently flowing river when not flowing), lake or coastal marine area. 3.3.13.4. Cultivation must not be in, or within 8m of, a Significant Wetland, except where the wetland is fenced in accordance with the wetland boundaries mapped in the Plan, in which case cultivation may occur up to the fenced boundary. 3.3.13.5. On completion of the cultivation, a suitable vegetative cover that will mitigate soil loss, must be restored on the site so that, within 24 months the amount of bare ground is to be no more than 20% greater than prior to the cultivation taking place. 3.3.13.6. Cultivation must not cause any conspicuous change in the colour or visual clarity of a flowing river after reasonable mixing, or a Significant Wetland, lake or the coastal marine area, measured as follows: (a) hue must not be changed by more than 10 points on the Munsell scale; (b) the natural clarity must not be conspicuously changed due to sediment or sediment laden discharge originating from the cultivation site; (c) the change in reflectance must be <50%.	Under the NES-PF, 'mechanical land preparation' is permitted, subject to meeting conditions. The definition of 'mechanical land preparation' within the NES-PF covers all of the same activities as the definition of 'cultivation' within the pMEP. Some of the permitted standards associated with 'cultivation' in the pMEP will be superseded by the NES-PF for mechanical land preparation in related to plantation forestry. As a result, Rule 3.1.13 manages activities that are also managed under the NES-PF and in some cases conflicts with the NES-PF.	There are a number of permitted standards in pMEP 3.3.13 that can be more stringent than the NES-PF regulations in accordance with Regulation 6. Standards include those related to the protection of: • Significant Wetlands (able to be more stringent in accordance with Regulation 6(2)(b) of the NES-PF); • The coastal marine area (able to be more stringent in accordance with Regulation 6(1)(b) and Policy 22 of the NZCPS.). As such, all or part of Standards 3.3.13.2; 3.3.13.3; 3.3.13.4 and 3.3.13.6 are able to be more stringent than the NES-PF in relation to these aspects. There are several permitted activity standards under Heading 3.3.13 where only a portion of the standard is able to be more stringent than the NES-PF. As Rule 3.1.13 manages cultivation more broadly (not just that managed under the NES-PF) we recommend that Rule 3.1.13 is amended to make it clear that it does apply to activities managed under the NES-PF, with a note included under 3.3.13 which identifies which standards apply to activities managed under the NES-PF and those which do not.	Amend Rule 3.1.13 as follows: 3.1.13 Cultivation including where managed by the National Environmental Standards for Plantation Forestry 2017. Add the following note beneath Heading 3.3.13: Where cultivation is managed under the National Environmental Standard for Plantation Forestry 2017, Standards 3.3.13.5 do not apply, and Standards 3.3.13.2, 3.3.13.3 and 3.3.13.6 only apply to the extent that they relate to Significant Wetlands and the coastal marine area.

Rule	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended (identified as red strikeout or red underlined)
Rule 3.1.14 Excavation 3.3.14 Standards that apply to specific permitted activities	3.3.14. Excavation. 3.3.14.1. Excavation in excess of 1000m3 must not occur on any land with a slope greater than 20° within any 24 month period. 3.3.14.2. Excavation must not occur on any land with a slope greater than 35°. 3.3.14.3. Excavation must not be in, or within: (a) 8m of a river (except an ephemeral river when not flowing), lake or the coastal marine area; (b) 8m of a Significant Wetland or 30m of a river within a Water Resource Unit with a Natural State classification; (c) 8m of ithe landward toe of a stopbank and the depth of any excavation beyond that must not exceed 15% of the distance between the landward toe of the stopbank and the excavation. 3.3.14.4. The excavation must not occur on a slope greater than 7.5° if the activity is within a Soil Sensitive Area identified as loess soils. 3.3.14.5. There must be no excavation in excess of 10m3 within a Groundwater Protection Area. 3.3.14.6. Excavation must not be within such proximity to any abstraction point for a drinking water supply registered under section 69J of the Health Act 1956 as to cause contamination of that water supply. 3.3.14.7. Excavation must not be within a Level 2 or 3 Flood Hazard Area, or in the Level 4 Flood Hazard Area in the vicinity of Conders Overflow. 3.3.14.8. There must be no excavation in excess of 500m3 per Computer Register Computer Register located within the following Outstanding Natural Features and Landscapes within any 12 month period:	Under the NES-PF, 'earthworks' are permitted, subject to meeting conditions. Given the definition of 'earthworks' within the NES-PF covers all of the same activities as the definition of 'Excavation' within the pMEP some of the permitted standards associated with 'Excavation' within the pMEP will be superseded by the NES-PF for activities related to plantation forestry. As a result, the majority of standards applicable to Rule 3.1.14 would currently apply to excavation associated with forestry which is managed under the NES-PF.	There are a number of permitted standards that can be more stringent than the NES-PF regulations in accordance with Regulation 6. These standards include those related to the protection of: • Significant Wetlands (able to be more stringent in accordance with Regulation 6(2)(b) of the NES-PF); • Drinking water supplies (able to be more stringent in accordance with Regulation 6(3)(c) of the NES-PF); • The coastal marine area (able to be more stringent in accordance with Regulation 6(1)(b) and Policies 15 and 22 of the NZCPS.); and • An outstanding natural feature or landscape (able to be more stringent in accordance with Regulation 6(2)(a) of the NES-PF). As such, all or part of Standards 3.3.14.3(a) and (b); 3.3.14.6; 3.3.14.8; 3.3.14.9; and 3.3.14.12 are able to be more stringent in relation to these matters. In accordance with Section 43A(5)(b) of the RMA, Rule 3.3.14.3(c) and 3.3.14.7 can be retained as they manage effects that are not addressed under the NES-PF (the potential effects of earthworks on the structural integrity of stopbanks; and the potential effects of earthworks within flood hazard areas). There are several permitted activity standards in 3.3.14 where only a portion of the standard is able to be more stringent than the NES-PF. As Rule 3.1.14 manages excavation more broadly (not just that managed under the NES-PF) we recommend that Rule 3.1.14 is amended to make it clear that it does apply to activities managed under the NES-PF, with a note included under 3.3.14 which identifies which standards apply to activities managed under the NES-PF and those which do not.	Amend Rule 3.1.14 as follows: 3.3.14. Excavation, including where managed by the National Environmental Standards for Plantation Forestry 2017. Add the following note beneath Heading 3.3.14: Where excavation is managed under the National Environmental Standard for Plantation Forestry 2017, Standards 3.3.14.1, 3.3.14.2, 3.3.14.4, 3.3.14.5, 3.3.14.10 and 3.3.14.1d on or apply, and Standards 3.3.14.3(a) and (b), 3.3.14.9 and 3.3.14.12 only apply to the extent that they relate to Significant Wetlands and the coastal marine area. All other Standards, or parts thereof, do apply.

Rule	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended (identified as red strikeout or red underlined)
	(a) Chalk Range; (b) Inland Kaikoura Range; (c) Molesworth Station and Upper Clarence; (d) Limestone Coastline. 3.3.14.9. Wheeled or tracked machinery must not be operated in, or within 8m of, a river (except an ephemeral river or intermittently flowing river, when not flowing), lake, Significant Wetland or the coastal marine area. 3.3.14.10. Batters must be designed and constructed to ensure they are stable and remain effective after completion of the excavation. 3.3.14.11. Water control measures and sediment control measures must be designed, constructed and maintained in an area disturbed by excavation, such that the area is stable and the measures remain effective after completion of the excavation. The diameter of any culvert used to drain excavation must not be less than 300mm. 3.3.14.12. Excavation must not cause any conspicuous change in the colour or visual clarity of a flowing river after reasonable mixing, or the water in any Significant Wetland, lake or the coastal marine area, measured as follows:			
Rules under 3.5. Restricted Discretionary Activities	 (a) hue must not be changed by more than 10 points on the Munsell scale; (b) the natural clarity must not be conspicuously changed due to sediment or sediment laden discharge originating from the excavation site; (c) the change in reflectance must be <50%. 3.5.1. Excavation in excess of 1000m3 on any land with a slope greater than 20° within any 24 month period including excavation as part of Commercial Forestry Harvesting and Woodlot Forestry Harvesting activities. Matters over which the Council has restricted its discretion: 3.5.1.1. The effects on water quality and soil conservation from the excavation. 	The pMEP provides a restricted discretionary activity status for excavation associated with commercial forestry harvesting activities where it is in excess of 1000m³ on any land with a slope greater than 20° within any 24 month period. As mentioned above, the definition of 'earthworks' in the NES-PF is consistent with the definition of 'excavation' in the pMEP and therefore the rule overlaps with the NES-PF, which provides permitted, controlled and restricted discretionary activity standards in relation to earthworks.	Rule 3.5.1 conflicts with NES-PF and none of the circumstances in Regulation 6 apply. This takes into account that while the Rule would currently capture commercial forestry harvesting in circumstances where Regulation 6 might apply (for example, within an ONL), these are not managed within the matters of discretion to the rule and there are other rules in the MEP that manage the Regulation 6 matters (for example, specific rules relating to harvesting in ONLs). As such Rule 3.5.1 should be amended to remove the conflict by explicitly excluding its application to	Amend Rule 3.5.1 as follows: 3.5.1. Excavation in excess of 1000m³ on any land with a slope greater than 20° within any 24 month period including excavation as part of Commercial Forestry Harvesting and Woodlot Forestry Harvesting activities, but excluding excavation as part of Commercial Forestry Harvesting.
		standards in relation to earthworks.	conflict by explicitly excluding its application to 'commercial forestry harvesting'.	Matters over which the Council has restrict its discretion: 3.5.1.1. The effects on water quality and s

Rule	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended (identified as red strikeout or red underlined)
				conservation from the excavation.
Rules under 3.6	<u>3.6.1</u>	3.6.1	3.6.1	Add the following note beneath Rule 3.6.6:
Discretionary Activity	Any activity provided for as a Permitted Activity, Controlled Activity or Restricted Discretionary Activity that does not meet the applicable standards. 3.6.6 Quarrying and mineral extraction	The discretionary activity Rule 3.6.1 within the pMEP would include commercial forestry activities that may be more stringent than the provisions within NES-PF. As such, the discretionary rule within the MEP can be retained. 3.6.6 The pMEP does not define 'quarrying' or 'mineral extraction'. A definition of 'forestry quarrying' is included in the NES-PF and standards provide a permitted, controlled or restricted discretionary activity status.	3.6.6 The circumstances where more stringent standards may be included/retained in the pMEP are not applicable as there are no activity standards. As such, any forestry quarrying as defined by the NES-PF will be subject to the provisions in the NES-PF. Accordingly, we recommend a note is included below the discretionary activity rule.	Where forestry quarrying is managed under the National Environmental Standards for Plantation Forestry 2017, Rule 3.6.6 does not apply.
Rules under 3.7 Prohibited Activities	3.7.1 Commercial forestry planting, carbon sequestration forestry planting (nonpermanent) or woodlot forestry planting on land identified as Steep Erosion-Prone Land, that has not previously been planted in lawfully established commercial, carbon sequestration (non-permanent) or woodlot forestry. 3.7.2 Planting Lodgepole pine (Pinus contorta) 3.7.3 Carbon sequestration forestry (permanent) harvesting	Prohibited activity Rules 3.7.1 and 3.7.2 within the pMEP manage activities that are also managed under the NES-PF, and the activity status is more restrictive than the provisions within NES-PF. Rule 3.7.2 manages the Planting Lodgepole pine (Pinus contorta) whether it is planting managed under the NES-PF or not. Where the activity does not relate to activities managed under the NES-PF these provisions can be retained. Rule 3.7.3 only applies to permanent carbon sequestration forestry, which by definition is planting that will never be harvested. As such, it does not fall within the definition of plantation forestry and the NES-PF does not apply to it. Therefore it does not conflict with or duplicate the NES-PF. For completeness it is noted that if the harvesting of carbon sequestration forestry is proposed, then by definition it is then considered non-permanent, and therefore considered to be commercial forestry harvesting when it is harvested, and the regulations in the NES-PF and pMEP relating to harvesting would apply (rather than Rule 3.7.3).	Rule 3.7.1 currently applies to all commercial forestry planting and carbon sequestration forestry planting (non-permanent). The circumstances where provisions are able to be more restrictive do not apply in all cases. However, Regulation 6(1)(b) allows the pMEP to be more stringent than the NES-PF when provisions give effect to Policy 22 of the NZCPS. Where within the coastal environment (as identified on the planning maps), the rule is therefore able to be more stringent because it is giving effect to the direction to: require that use and development not result in a significant increase in sedimentation in the CMA; to control impacts of vegetation removal or sedimentation; and to reduce sediment loadings in run-off through controls on land use activities. As such, it is recommended that Rule 3.7.1 be amended so that in relation to commercial forestry planting and carbon sequestration forestry planting (non permanent), it only applies where the planting is on land identified as Steep Erosion-Prone and where within the coastal environment. As the rule also applies to woodlot forestry, we recommend that it is split so that the prohibited activity for woodlot forestry planting in Steep Erosion-Prone Land is retained. We also note that the Rule 3.7.2 must be amended as it is more restrictive than the provisions within NES-PF and does not fall within the circumstances within which the rules can be more stringent. We recommend that a note be added to Rule 3.7.2, explaining the planting of	Amend Rule 3.7.1 as follows: 3.7.1(a) Commercial forestry planting, and carbon sequestration forestry planting (non permanent) within the coastal environment or woodlot forestry planting on land identified as Steep Erosion-Prone Land, that has not previously been planted in lawfully established commercial; or carbon sequestration (non-permanent) or woodlot forestry. 3.7.1(b) Woodlot forestry planting on land identified as Steep Erosion-Prone Land, that has not previously been planted in lawfully established woodlot forestry. 3.7.2 Planting Lodgepole pine (Pinus contorta). Note: Where the planting of Lodgepole pine (Pinus contorta) is managed under the National Environmental Standards for Plantation Forestry 2017, Rule 3.7.2 does not apply

Rule	Rule	What is area of conflict or duplication? Does NESF	_	Amendment recommended (identified as red strikeout or red underlined)
		under the N	pine (Pinus contorta) that is managed lational Environmental Standards for Forestry 2017, and Rule 3.7.2 does not	

Chapter 4: Coastal Environment Zone

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Rule #	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended (identified as red strikeout or red underlined)
Rule 4.1.6.	4.3.6 Commercial forestry replanting	Under the NES-PF, afforestation and replanting are permitted, subject to meeting conditions that include	There are a number of permitted standards that can be more stringent than the NES-PF	Amend the Standards under Heading 4.3.6 as follows:
Commercial forestry	<u>4.3.6.1.</u>	various setbacks.	regulations in accordance with Regulation 6 of the NES-PF. Standards include those related to the	Permitted Standards
replanting	Replanting must not be in, or within:	The definitions of 'afforestation', 'replanting' and 'plantation forestry' in the NES-PF are such that all	protection of:	4.3.6.1.
4.3.6	(a) 8 metres of a river (except an ephemeral river) or lake;	planting activities within the pMEP will fall within the definition of 'Commercial forestry' within the pMEP and	- Significant Wetlands (able to be more stringent in accordance with Regulation	Replanting must not be in, or within:
Standards that apply to	(b) 8m of a Significant Wetland;	therefore Rule 4.1.6 and its associated standards duplicate and in some cases conflict with the NES-PF.	6(2)(b) of the NES-PF); The coastal marine area (able to be more	(a) 8 metres of a river (except an ephemeral
specific permitted	(c) 30 metres of the coastal marine area.		stringent in accordance with Regulation	river) or lake;
activities			6(1)(b) and Policy 22 of the NZCPS.) - Drinking water supplies (able to be more	(b) 8m of a Significant Wetland;
	<u>4.3.6.2.</u>		stringent in accordance with Regulation 6(3)(c) of the NES-PF).	(c) 30 metres of the coastal marine area.
	Replanting must not be within such proximity to any abstraction point for a drinking water supply registered under		Standards 4.3.6.1 (b) and (c) and 4.3.6.2 can therefore be retained within the MEP.	
	section 69J of the Health Act 1956 as to cause contamination of that water supply.		As such, it is recommended that Permitted	<u>4.3.6.2.</u>
	or and mater coppery.		Standard 4.3.6.1(a) is removed from the MEP, and all other provisions that manage commercial	Replanting must not be within such proximity to any abstraction point for a drinking water
			forestry replanting activities are retained as they are able to be more stringent than the NES-PF.	supply registered under section 69J of the Health Act 1956 as to cause contamination of that water supply
Rule 4.1.10	4.3.10 Indigenous Vegetation Clearance	Under the NES-PF, indigenous vegetation clearance is permitted, subject to meeting conditions.	There are a number of permitted standards in pMEP 4.3.10 that can be more stringent than the	Amend Rule 4.1.10 as follows:
Indigenous Vegetation	<u>4.3.10.1.</u>	'Indigenous vegetation clearance' is not defined in the	NES-PF regulations in accordance with Regulation 6 of the NES-PF.	4.1.10. Indigenous vegetation clearance, including where managed by the National
Clearance	Indigenous vegetation clearance must comply with Standards 4.3.11.1 to 4.3.11.11 (inclusive).	NES-PF, but a definition of 'indigenous vegetation' and 'vegetation clearance' is provided. It is considered the	Provisions relating to significant natural areas are	Environmental Standards for Plantation Forestry 2017.
4.3.10	4.3.10.2.	definition of 'indigenous vegetation' and 'vegetation clearance' is similar between the pMEP and NES-PF.	able to be more stringent in accordance with Regulation 6(2)(b) of the NES-PF).	-
Standards that apply to	The clearance of indigenous vegetation in the following	As a result, the majority of standards in 4.3.10 would	The NES defines significant natural areas as:	Amend the Standards under Heading 4.3.10
specific permitted	circumstances is exempt from Standards 4.3.10.3 to 4.3.10.6 (inclusive):	currently apply to indigenous vegetation clearance activities associated with forestry which are managed	an area of significant indigenous vegetation or	as follows:
activities	(a) indigenous vegetation under or within 50m of commercial	under the NES-PF.	significant habitat of indigenous fauna that—	<u>4.3.10.2.</u>
	forest, woodlot forest or shelter belt;		(a) is identified in a regional policy statement	The clearance of indigenous vegetation in
	(b) indigenous vegetation dominated by manuka, kanuka,		or a regional or district plan as significant, however described; and	the following circumstances is exempt from

transmiss, bracers from and solver transcols, and which have grown marked from processory deband and in finish the growth is design than 20 years in age; (a) independence required in less than 20 years in age; (b) independence vegetation chromated by means and 30 years in age; (c) independence vegetation chromated by means and 30 years in age; (d) where the clearance is associated with the mannermance of an existing year, for exemption with the mannermance of an existing year, for exemption with the mannermance of an existing year, for exemption with the mannermance of an existing year, for exemption with the mannermance of the exercise is associated with the mannermance of the exercise is a sociated with the mannermance of the exercise is a sociated with the mannermance of the exercise is a sociated with the mannermance of the exercise is a sociated with the mannermance of the exercise is a sociated with the mannermance of the exercise is the continued of the exercise is a sociated with the mannermance of the exercise is a sociated with the mannermance of the exercise is a sociated with the mannermance of the exercise is a sociated with the mannermance of the exercise is a sociated with the mannermance of the exercise is a sociated with the mannermance of the exercise is a sociated with the mannermance of the exercise is a sociated with the mannermance of the exercise is a sociated with the mannermance of the exercise is a sociated with the mannermance of the exercise is a sociated with the mannermance of the exercise is a sociated with the mannermance of the exercise is a sociated or the exerc

Rule #	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended (identified as red strikeout or red underlined)
Heading 4.2 Standards	Clearance of indigenous vegetation, per Computer Register, must not exceed: (a) 2,000m2 in any 5 year period where the average canopy height is between 3m and 6m; (b) 10,000m2 in any 5 year period where the average canopy height is below 3m, except for the following species where clearance in any 5 year period must not exceed: (i) 500m2 of indigenous sub-alpine vegetation; (ii) 100m2 of tall tussock of the genus Chinochloa. 4.2.2 Noise 4.2.6 Dust	The standards in 4.2 of the pMEP apply to all permitted activities and therefore apply to all permitted forestry activities within the pMEP. Two of these standards	The circumstances set out in Regulation 6 where more stringent rules may be included or retained in the pMEP are not met here. Accordingly, we	Add the following under Heading 4.1 Permitted Activities:
that apply to all permitted activities 4.2.2 Noise		(noise and dust) are also managed under the NES-PF. The permitted standards in the pMEP for noise and dust differ from those in the NES-PF.	recommend a note be added under the Heading 4.1 Permitted Activities.	Unless expressly limited elsewhere by rule a in the Marlborough Environment Plan (the Plan), the following activities shall be permitted without resource consent where they comply with the applicable standards in 4.2 and 4.3, except that for commercial forestry replanting the standards in 4.2 do not apply.
Rule 4.1.11 Non- indigenous Vegetation Clearance 4.3.11 Standards that apply to specific permitted activities	4.3.11.Non-indigenous Vegetation Clearance 4.3.11.1. Where clearance is by mechanical means, blading or rootraking by a bulldozer must not be used on slopes greater than 20°. 4.3.11.2. Vegetation must not be removed by fire or mechanical means within 8m of a river (except an ephemeral river, or intermittently flowing river when not flowing), lake or the coastal marine area. 4.3.11.3. Vegetation clearance must not be in, or within 8m of a Significant Wetland. 4.3.11.4. Vegetation clearance must not be within such proximity to any abstraction point for a community drinking water supply registered under section 69J of the Health Act 1956 as to cause contamination of that water supply. 4.3.11.5.	Under the NES-PF, non-indigenous vegetation clearance applies to the clearance of vegetation associated with a plantation forestry activity that is not indigenous vegetation or harvesting (as defined in the NES-PF). The definition of 'vegetation clearance' within the NES-PF covers all of the same activities as the definition of 'vegetation clearance' within the pMEP. As a result, Standard 4.3.11 duplicates and in some cases conflicts with the NES-PF.	 There are a number of permitted standards in 4.3.11 that can be more stringent than the NES-PF regulations in accordance with Regulation 6. These standards include those related to the protection of: Significant Wetlands (able to be more stringent in accordance with Regulation 6(2)(b) of the NES-PF); Drinking water supplies (able to be more stringent in accordance with Regulation 6(3)(c) of the NES-PF); and The coastal marine area (able to be more stringent in accordance with Regulation 6(1)(b) and Policy 22 of the NZCPS.) As such, all or part of Standards 4.3.11.2; 4.3.11.3; 4.3.11.4; 4.3.11.5; 4.3.11.6; 4.3.11.7; 4.3.11.10 and 4.3.11.11 are able to be more stringent than the NES-PF in relation to these matters. There are several permitted activity standards for Rule 4.1.11 where a portion of the standard is able to be more stringent than the NES-PF, while the other portion is not. 	Amend Rule 4.1.11 as follows: 4.1.11. Non-indigenous Vegetation Clearance, including where managed by the National Environmental Standards for Plantation Forestry 2017. Add the following note beneath Heading 4.3.11: Where non-indigenous vegetation clearance is managed under the National Environmental Standard for Plantation Forestry 2017, Standards 4.3.11.1, 4.3.11.8 and 4.3.11.9 do not apply, and Standards 4.3.11.2, 4.3.11.5, 4.3.11.6, 4.3.11.7, 4.3.11.10 and 4.3.11.11 only apply to the extent that they relate to Significant Wetlands and the coastal marine area. Standards 4.3.11.3 and 4.3.11.5 do apply.

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	ephemeral river, or intermittently flowing river when not flowing), lake, Significant Wetland or the coastal marine area.		vegetation clearance more broadly (not just that managed under the NES-PF) we recommend that Rule 4.1.11 is amended to make it clear that it	
	<u>4.3.11.6.</u>		does apply to activities managed under the NES- PF, with a note included under 4.3.11 which	
	No tree or log must be dragged through the bed of a river (except an ephemeral river or intermittently flowing river, when not flowing), lake or Significant Wetland or through the coastal marine area.		identifies which standards apply to activities managed under the NES-PF and those which do not.	
	<u>4.3.11.7.</u>			
	Wheeled or tracked machinery must not be operated in or within 8m of a river (except an ephemeral river or intermittently flowing river, when not flowing), lake, Significant Wetland or the coastal marine area.			
	<u>4.3.11.8.</u>			
	On completion of a vegetation clearance, a suitable vegetative cover that will mitigate soil loss, is to be restored on the site so that, within 24 months the amount of bare ground is to be no more than 20% greater than prior to the vegetation clearance taking place.			
	<u>4.3.11.9.</u>			
	The depth of topsoil removed must not exceed more than 20mm over more than 15% of any vegetation clearance site.			
	<u>4.3.11.10.</u>			
	Woody material greater than 100mm in diameter and soil debris must:			
	(a) not be left within 8m of, or deposited in, a river (except an ephemeral river or intermittently flowing river when not flowing), lake, Significant Wetland or the coastal marine area;			
	(b) not be left in a position where it can enter, or be carried into, a river (except an ephemeral river), lake, Significant Wetland or the coastal marine area;			
	(c) be stored on stable ground;			
	(d) be managed to avoid accumulation to levels that could cause erosion or instability of the land.			
	<u>4.3.11.11.</u>			
	Vegetation clearance must not cause any conspicuous change in the colour or visual clarity of a flowing river after reasonable mixing, or the water in a Significant Wetland, lake or the coastal marine area measured as follows:			
	(a) hue must not be changed by more than 10 points on the			

Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended (identified as red strikeout or red underlined)
Munsell scale; (b) the natural clarity must not be conspicuously changed due to sediment or sediment laden discharge originating from the vegetation clearance site; (c) the change in reflectance must be <50%. 4.3.12 Cultivation 4.3.12.1. On all slopes greater than 20° cultivation must be parallel to the contour of the land, except that up to 15% of the cultivated area may be cultivated at an angle to the contour. 4.3.12.2. On all slopes greater than 10° cultivation must not be within 8m of a river (except an ephemeral river, or intermittently flowing river when not flowing), lake or coastal marine area. 4.3.12.3. On all slopes less than or equal to 10° cultivation must not be within 3m of a river (except an ephemeral river, or intermittently flowing river when not flowing), lake or coastal marine area.	Under the NES-PF, 'mechanical land preparation' is permitted, subject to meeting conditions. The definition of 'mechanical land preparation' within the NES-PF covers all of the same activities as the definition of 'cultivation' within the pMEP. Some of the permitted standards associated with 'cultivation' in the pMEP will be superseded by the NES-PF for mechanical land preparation in related to plantation forestry. As a result, Rule 4.1.12 and related standards duplicates and in some cases conflicts with the NES-PF.	There are a number of permitted standards in 4.3.12 that can be more stringent than the NES-PF regulations in accordance with Regulation 6 of the NES-PF. Standards include those related to the protection of: • Significant Wetlands (able to be more stringent in accordance with Regulation 6(2)(b) of the NES-PF); • The coastal marine area (able to be more stringent in accordance with Regulation 6(1)(b) and Policy 22 of the NZCPS.); and As such, all or part of Standards 4.3.12.2; 4.3.12.3; 4.3.12.4; and 4.3.12.6 are able to be more stringent than the NES-PF. There are several permitted activity standards for Rule 4.1.12 where a portion of the standard is	
		able to be more stringent than the NES-PF, while the other portion is not. As Rule 4.1.12 manages indigenous vegetation clearance more broadly (not just that managed under the NES-PF) we recommend that Rule 4.1.12 is amended to make it clear that it does apply to activities managed under the NES-PF, with a note included under 4.3.12 which identifies which standards apply to activities managed under the NES-PF and those which do not.	
	Munsell scale; (b) the natural clarity must not be conspicuously changed due to sediment or sediment laden discharge originating from the vegetation clearance site; (c) the change in reflectance must be <50%. 4.3.12 Cultivation 4.3.12.1. On all slopes greater than 20° cultivation must be parallel to the contour of the land, except that up to 15% of the cultivated area may be cultivated at an angle to the contour. 4.3.12.2. On all slopes greater than 10° cultivation must not be within 8m of a river (except an ephemeral river, or intermittently flowing river when not flowing), lake or coastal marine area. 4.3.12.3. On all slopes less than or equal to 10° cultivation must not be within 3m of a river (except an ephemeral river, or intermittently flowing river when not flowing), lake or coastal marine area. 4.3.12.4. Cultivation must not be in, or within 8m of, a Significant Wetland, except where the wetland is fenced in accordance with the wetland boundaries mapped in the Plan, in which case cultivation may occur up to the fenced boundary. 4.3.12.5. On completion of cultivation, a suitable vegetative cover that will mitigate soil loss, must be restored on the site so that, within 24 months the amount of bare ground is to be no more than 20% greater than prior to the cultivation taking place. 4.3.12.6. Cultivation must not cause any conspicuous change in the colour or visual clarity of a flowing river after reasonable mixing, or a Significant Wetland, lake or the coastal marine area measured as follows: (a) hue must not be changed by more than 10 points on the Munsell scale;	Munsell scale; (b) the natural clarity must not be conspicuously changed due to sediment or sediment laden discharge originating from the vegetation clearance site; (c) the change in reflectance must be <50%. 4.3.12 Cultivation 4.3.12.1. On all slopes greater than 20° cultivation must be parallel to the contour of the land, except that up to 15% of the cultivated area may be cultivated at an angle to the contour. 4.3.12.2. On all slopes greater than 10° cultivation must not be within 8m of a river (except an ephemeral river, or intermittently flowing river when not flowing), lake or coastal marine area. 4.3.12.3. Cultivation must not be in, or within 8m of, a Significant Welland, except where the wetland is fenced in accordance with the wetland boundaries mapped in the Plan, in which case cultivation may occur up to the fenced boundary. 4.3.12.5. On completion of cultivation, a suitable vegetative cover that within 24 months the amount of bare ground is to be no more than 20% greater than prior to the cultivation taking place. 4.3.12.6. Cultivation must not cause any conspicuous change in the colour or visual clarity of a flowing river effer reasonable mixing, or a Significant Welland, lake or the coastal marine area measured as follows: (a) hue must not be changed by more than 10 points on the Munsell scale;	Mansell scale; (b) the natural clarity must not be conspicuously changed due to sediment deten discharge originating from the egetation clearance site. (c) the change in reflectance must be <50%. 4.3.12.1. Under the NES-PF, mechanical land preparation is permitted. subject to meeting conditions. The definition of mechanical land preparation is permitted. Subject to meeting conditions. The definition of mechanical land preparation is permitted. Subject to meeting conditions. The definition of mechanical land preparation is permitted. Subject to meeting conditions. The definition of mechanical land preparation is permitted. Subject to meeting conditions. The definition of mechanical land preparation is permitted. Subject to meeting conditions. The definition of mechanical land preparation is permitted. Subject to meeting conditions. The definition of mechanical land preparation is permitted. Subject to meeting conditions. The definition of mechanical land preparation is permitted. Subject to meeting conditions. The definition of mechanical land preparation is permitted. Subject to meeting conditions. The definition of mechanical land preparation is permitted. Subject to meeting conditions. The definition of mechanical land preparation is permitted. Subject to meeting conditions. The definition of mechanical land preparation is permitted. Subject to meeting conditions. The definition of mechanical land preparation in related to the profession of the

Rule #	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended (identified as red strikeout or red underlined)
	cultivation site;			
	(c) the change in reflectance must be <50%.			
Rule 4.1.13 Excavation 4.3.13 Permitted Standards that apply to specific permitted activities	4.3.13 Excavation 4.3.13.1. Excavation in excess of 1000m3 must not occur on any land with a slope greater than 20° within any 24 month period. 4.3.13.2. Excavation must not occur on any land with a slope greater than 35°. 4.3.13.3. Excavation must not be in, or within: (a) 8m of a river (except an ephemeral river when not flowing), lake or the coastal marine area; (b) 8m of a Significant Wetland; (c) 8m of the landward toe of a stopbank and the depth of any excavation beyond that must not exceed 15% of the distance between the landward toe of the stopbank and the excavation. 4.3.13.4. Excavation must not be within such proximity to any abstraction point for a drinking water supply registered under section 69J of the Health Act 1956 as to cause contamination of that water supply. 4.3.13.5. Excavation must not be within a Level 2 or 3 Flood Hazard Area. 4.3.13.6. There must be no excavation in excess of 500m3 per Computer Register located within the Marlborough Sounds Outstanding Natural Feature and Landscape within any 12 month period. 4.3.13.7. Wheeled or tracked machinery must not be operated in, or within 8m of, a river (except an ephemeral river or intermittently flowing river, when not flowing), lake, Significant Wetland or the coastal marine area.	Under the NES-PF, 'earthworks' are permitted, subject to meeting conditions. Given the definition of 'earthworks' within the NES-PF covers all of the same activities as the definition of 'Excavation' within the pMEP some of the permitted standards associated with 'Excavation' within the pMEP will be superseded by the NES-PF for activities related to plantation forestry. As a result, Rule 4.1.13 and related standards would currently apply to excavation associated with forestry which is managed under the NES-PF.	There are a number of permitted standards in 4.3.13 that can be more stringent than the NES-PF regulations in accordance with Regulation 6. These standards include those related to the protection of: • Significant Wetlands (able to be more stringent in accordance with Regulation 6(2)(b) of the NES-PF); • Drinking water supplies (able to be more stringent in accordance with Regulation 6(3)(c) of the NES-PF); • The coastal marine area (able to be more stringent in accordance with Regulation 6(1)(b) and Policies 15 and 22 of the NZCPS.); and • An outstanding natural feature or landscape (able to be more stringent in accordance with Regulation 6(2)(a) of the NES-PF). As such, all or part of Standards 4.3.13.3(a) and (b); 4.3.13.4; 4.3.13.6; 4.3.13.7 and 4.3.13.10 are able to be more stringent than the NES-PF. Standards 4.3.13(c) and 4.3.13.5 manage effects not included in the NES-PF regulations relating to: earthworks and potential effects on the structural integrity of stopbanks: and the effects of earthworks within flood hazard areas. In accordance with Section 43A(5)(b) of the RMA, the terms or conditions specified in the pMEP may only deal with effects that are different to those specified in the NES-PF. As such, Standards 4.3.13(c) and 4.3.13.5 can be retained as it manages an effect that is not addressed under the NES-PF. As Rule 4.1.13 manages excavation more broadly (not just that managed under the NES-PF) we recommend that Rule 4.1.13 is amended to make it clear that it does apply to activities managed under the NES-PF, with a note included under 4.3.13 which identifies which standards apply to activities managed under the NES-PF and those which do not.	Amend Rule 4.1.13 as follows: 4.1.13. Excavation, including where managed by the National Environmental Standards for Plantation Forestry 2017. Add the following note beneath Heading 4.3.13: Note: Where excavation is managed under the National Environmental Standards for Plantation Forestry 2017 as earthworks, Standards 4.3.13.1, 4.3.13.2, 4.3.13.8 and 4.3.13.9 do not apply, and Standards 4.3.13.3(a), 4.3.13.7 and 4.3.13.10 only apply to the extent that they relate to Significant Wetlands and the coastal marine area. All other Standards, or parts thereof, do apply.

Rule #	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended (identified as red strikeout or red underlined)
	4.3.13.8. Batters must be designed and constructed to ensure they are stable and remain effective after completion of the excavation. 4.3.13.9. Water control measures and sediment control measures must be designed, constructed and maintained in a area disturbed by excavation, such that the area is stable and the measures remain effective after completion of the excavation. The diameter of any culvert used to drain excavation must not be less than 300mm. 4.3.13.10. Excavation must not cause any conspicuous change in the colour or visual clarity of a flowing river after reasonable mixing, or the water in any Significant Wetland, lake or the coastal marine area, measured as follows: (a) hue must not be changed by more than 10 points on the Munsell scale; (b) the natural clarity must not be conspicuously changed due to sediment or sediment laden discharge originating from the excavation site;			red strikeout or red underlined)
Rule 4.6	(c) the change in reflectance must be <50%.	4.6.1	We do not recommend any amendments to Rule	Amend Rules 4.6.3 and 4.6.4 as follows:
Discretionary Activities	Any activity provided as a Permitted Activity, Controlled Activity or Restricted Discretionary Activity that does not meet the applicable standards. 4.6.3. Commercial forestry planting. 4.6.4. Commercial forestry harvesting.	The discretionary activity Rule 4.6.1 within the pMEP would include commercial forestry activities that may be more stringent than the provisions within NES-PF. As such, the discretionary rule within the pMEP can be retained. 4.6.3 & 4.6.4 The discretionary activity Rules 4.6.3 and 4.6.4 within the pMEP would include commercial forestry planting and harvesting activities that may be more stringent than the provisions within NES-PF (when it relates to matters raised in Regulation 6 of the NES-PF). However, the discretionary activity rules will also allow for broader consideration of commercial forestry	In relation to Rules 4.6.3 and 4.6.4, we recommend that the discretionary activity rules be removed, and new restricted discretionary activity rules replace them. It is then recommended that the matters of discretion associated with the RDA rules include the matters listed within Regulation 6 of the NES-PF related to the protection of: significant wetlands, drinking water supplies, sedimentation	4.6.3 4.5.3 Commercial forestry planting Matters over which the Council has restricted its discretion: 4.5.3.1 Effects on significant wetlands 4.5.3.2 Effects of sedimentation 4.5.3.3 The effects on the values of the Marlborough Sounds Outstanding Natural Feature and Landscape.
		planting and harvesting activities, where such considerations are superseded by the provisions within NES-PF. 4.6.6 The pMEP does not define 'quarrying' or 'mineral extraction'. A definition of 'forestry quarrying' is	within the coastal environment, and outstanding natural features or landscapes. We consider these amendments will ensure that forestry and harvesting activities within the Coastal Environment Zone will only be able to be considered by the Council in relation to the matters or circumstances listed within Regulation 6 of the NES-PF, and other matters such as	4.5.3.4 Effects on any drinking water supply registered under Section 69J of the Health Act 1956. 4.6.4. 4.5.4 Commercial forestry harvesting.

Rule #	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended (identified as red strikeout or red underlined)
	4.6.6. Quarrying and mineral extraction	included in the NES-PF and standards provide a permitted, controlled or restricted discretionary activity status.	wilding tree spread will not be able to be considered within the consent process. 4.6.6 The circumstances where more stringent standards may be included/retained in the pMEP are not applicable as the terms are not consistent. Accordingly, we recommend the following note is included below the discretionary activity rule.	Matters over which the Council has restricted its discretion: 4.5.4.1 Effects on significant wetlands 4.5.4.2 Effects of sedimentation 4.5.4.3 The effects on the values of the Marlborough Sounds Outstanding Natural Feature and Landscape. 4.5.4.4 Effects on any drinking water supply registered under Section 69J of the Health Act 1956. We recommend the following note is included below discretionary activity Rule 4.6.6: Note: Where quarrying is managed under the National Environmental Standards for Plantation Forestry 2017 Rule 4.6.6 does not
Rule 4.7 Prohibited Activities	4.7.1. Commercial forestry planting, carbon sequestration forestry planting (nonpermanent) or woodlot forestry planting on land identified as Steep Erosion-Prone Land, that has not previously been planted in lawfully established commercial, carbon sequestration (non-permanent) or woodlot forestry. 4.7.2. The harvesting of commercial forestry or woodlot forestry plantings on land identified as Steep Erosion-Prone Land, which has not been lawfully established. 4.7.3. Planting Lodgepole pine (Pinus contorta).	Prohibited activity rules 4.7.1, 4.7.2, and 4.7.3 within the pMEP are more restrictive than the provisions within NES-PF. Rule 4.7.3 manages the planting of Lodgepole pine (Pinus contorta) whether it is planting managed under the NES-PF or not. Where the activity does not relate to activities managed under the NES-PF these provisions can be retained.	Regulation 6(1)(b) allows the MEP to be more stringent than the NES-PF when the provisions give effect to Policy 22 of the NZCPS. Rule 4.7.1 and 4.7.2 are considered to give effect to the direction in Policy 22 to require that use and development not result in a significant increase in sedimentation in the CMA, and to control the impacts of harvesting plantation forestry on sedimentation within the coastal environment, because the rules apply to areas (Steep Erosion-Prone land) where it has been identified that there is a high risk of these effects arising. As such, Rules 4.7.1 and 4.7.2 can be retained as all commercial forestry planting, and carbon sequestration forestry planting (non permanent) on land identified as Steep Erosion-Prone Land is considered to be giving effect to Policy 22 of the NZCPS. We also note that the Rule 4.7.3 must be amended as it is more restrictive than the provisions within NES-PF and does not fall within the circumstances within which the rules can be more stringent. We recommend that a note be added to Rule 4.7.3, explaining that where the planting of Lodgepole pine (Pinus contorta) is managed under the NES-PF, Rule 4.7.3 does not apply.	Plantation Forestry 2017 Rule 4.6.6 does not apply. Retain Rules 4.1.7 and 4.7.2. Add the following note beneath Rule 4.7.3: 4.7.3. Planting Lodgepole pine (Pinus contorta). Note: Where the planting of Lodgepole pine (Pinus contorta) is managed under the National Environmental Standards for Plantation Forestry 2017 Rule 4.7.3 does not apply.

Chapter 7: Coastal Living Zone

Rule #	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended
Rule # Rule 7.1.9 Indigenous vegetation clearance 7.3.7 Standards that apply to specific permitted activities	Rule 7.3.7 Indigenous vegetation clearance 7.3.7.1. Indigenous vegetation clearance must comply with Standards 7.3.8.1 to 7.3.8.11 (inclusive). 7.3.7.2. The clearance of indigenous vegetation in the following circumstances is exempt from Standards 7.3.7.3 to 7.3.7.6 (inclusive): (a) indigenous vegetation under or within 50m of commercial forest or shelter belt; (b) indigenous vegetation dominated by manuka, kanuka, tauhinu, bracken fern and silver tussock, and which has grown naturally from previously cleared land (i.e. regrowth) and where the regrowth is less than 20 years in age; (c) indigenous vegetation dominated by matagouri, and which has grown naturally from previously cleared land (i.e. regrowth) and where the regrowth is less than 50 years in age; (d) where the clearance is associated with the maintenance of an existing road, forestry road, harvesting track or farm track; (e) where the clearance is on a Threatened Environments – Indigenous Vegetation Site and that clearance is within the curtilage of a dwelling. 7.3.7.3. Clearance of indigenous vegetation must not occur: (a) on a Threatened Environments – Indigenous Vegetation Site; (b) on land above mean high water springs that is within 20m of an Ecologically Significant Marine Site. 7.3.7.4. Clearance of indigenous vegetation within the coastal	Under the NES-PF, indigenous vegetation clearance is permitted, subject to meeting conditions. 'Indigenous vegetation clearance' is not defined in the NES-PF, but a definition of 'indigenous vegetation' and 'vegetation clearance' is provided. It is considered the definition of 'indigenous vegetation' and 'vegetation clearance' is similar between the pMEP and NES-PF. As a result, the majority of standards in 7.3.7 would currently apply to indigenous vegetation clearance activities associated with forestry which are managed under the NES-PF.	There are a number of permitted standards in 7.3.7 that can be more stringent than the NES-PF regulations in accordance with Regulation 6 of the NES-PF. Provisions relating to significant natural areas are able to be more stringent in accordance with Regulation 6(2)(b) of the NES-PF). The NES defines significant natural areas as: an area of significant indigenous vegetation or significant habitat of indigenous fauna that— (a) is identified in a regional policy statement or a regional or district plan as significant, however described; and (b) is identified in the policy statement or plan, including by a map, a schedule, or a description of the area or by using significance criteria The only areas of the MEP that meet this definition are the significant wetlands and Ecologically Significant Marine Sites which are mapped within the MEP. As such, standard 7.3.7.3(b) is able to be more stringent than the NES-PF. Provisions relating to the coastal marine area are able to be more stringent than the NES-PF in accordance with Regulation 6(1)(b) if the rule gives effect to Policies 11 or 22 of the NZCPS. Policy 11 of the NZCPS relates to indigenous biological diversity and Policy 22 relates to sedimentation. As such, Permitted Standards 7.3.7.3(b) (in addition to stringency that is enabled under Regulation 6(2)(b) of the NES-PF) and 7.3.7.4 are able to be more stringent than the NES-PF as they give effect to the direction set out within Policies 11 and 22 of the NZCPS and should continue to manage forestry activities. As Rule 7.1.9 manages indigenous vegetation clearance more broadly (not just that managed under the NES-PF) we recommend that Rule 7.1.9 is amended to make it clear that it does	Amend Rule 7.1.9 as follows: 7.1.9 Indigenous vegetation clearance including where managed by the National Environmental Standards for Plantation Forestry 2017. Amend Standard 7.3.7.2 as follows: 7.3.7.2 The clearance of indigenous vegetation in the following circumstances is exempt from Standards 7.3.7.3 to 7.3.7.6 (inclusive). ii. under or within 50m of commercial forest, woodlot forest or shelter belt; Add the following note beneath Heading 7.3.7: Note: Where indigenous vegetation clearance is managed under the National Environmental Standards for Plantation Forestry 2017, Standards, 7.3.7.2, 7.3.7.3(a), 7.3.7.5 and 7.3.7.6 do not apply.
	Clearance of indigenous vegetation within the coastal environment must not include the following habitats/species: (a) duneland vegetation;			

pMEP NES-PF Alignment

Rule #	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended
Rule #	Rule (b) coastal grassland; (c) coastal flaxlands; (d) coastal vegetation dominated by (making up >50% of the canopy cover) wharariki/coastal flax (Phormium cookianum); (e) coastal broadleaved shrubland; (f) coastal small-leaved shrubland; (g) coastal salt turf; (h) coastal speargrass herbfield. 7.3.7.5. Clearance of indigenous forest must not exceed 1,000m2 per Computer Register in any 5 year period. 7.3.7.6. Clearance of indigenous vegetation, per Computer Register, must not exceed: (a) 2,000m2 in any 5 year period where the average canopy height is between 3m and 6m; (b) 10,000m2 in any 5 year period where the average canopy height is below 3m, except for the following species where clearance in any 5 year period must not exceed: (i) 500m2 of indigenous sub-alpine vegetation;	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended
	(ii) 100m2 of tall tussock of the genus Chinochloa.			
Rule 7.1.10 Non- indigenous vegetation clearance 7.3.8 Standards that apply to	7.3.8 Non-indigenous vegetation clearance 7.3.8.1. Where clearance is by mechanical means, blading or rootraking by a bulldozer must not be used on slopes greater than 20°. 7.3.8.2. Vegetation must not be removed by fire or mechanical means	Under the NES-PF, non-indigenous vegetation clearance applies to the clearance of vegetation associated with a plantation forestry activity that is not indigenous vegetation or harvesting (as defined in the NES-PF). The definition of 'vegetation clearance' within the NES-PF covers all of the same activities as the definition of 'vegetation clearance' within the pMEP. As a result, Rule 7.1.10 and related standards	There are a number of permitted standards in 7.3.8 that can be more stringent than the NES-PF regulations in accordance with Regulation 6. These standards include those related to the protection of: • Significant Wetlands (able to be more stringent in accordance with Regulation 6(2)(b) of the NES-PF); • Drinking water supplies (able to be more stringent in accordance with Regulation at the protection of the NES-PF);	Amend Rule 7.1.10 as follows: 7.1.10 Non-Indigenous vegetation clearance including where managed by the National Environmental Standards for Plantation Forestry 2017. Add the following note beneath Standard 7.3.8:
specific permitted activities	within 8m of a river (except an ephemeral river, or intermittently flowing river when not flowing), lake or the coastal marine area. 7.3.8.3. Within, or within 8 metres of, a Significant Wetland, Pest Plants identified in Appendix 25 and willow, blackberry, broom, gorse and old man's beard are the only vegetation	duplicate and in some cases conflict with the NES-PF.	stringent in accordance with Regulation 6(3)(c) of the NES-PF); and • The coastal marine area (able to be more stringent in accordance with Regulation 6(1)(b) and Policy 22 of the NZCPS.) As such, all or part of Standards 7.3.8.2; 7.3.8.3; 7.3.8.4; 7.3.8.5; 7.3.8.6; 7.3.8.7; 7.3.8.10(a) and (b) and 7.3.8.11 are able to be more stringent	Where non-indigenous vegetation clearance is managed under the National Environmental Standard for Plantation Forestry 2017, Standards 7.3.8.1, 7.3.8.8, 7.3.8.9 do not apply, and Standards 7.3.8.2, 7.3.8.5, 7.3.8.6, 7.3.8.7, 7.3.8.10 and 7.3.8.11 only apply to the extent that they relate to Significant Wetlands and the coastal

Rule #	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended
Rule #	that may be removed. Any vegetation removed under this standard must only be done by non-mechanical means. 7.3.8.4. Vegetation clearance must not be within such proximity to any abstraction point for a community drinking water supply registered under section 69J of the Health Act 1956 as to cause contamination of that water supply. 7.3.8.5. All trees must be felled away from a river (except an ephemeral river, or intermittently flowing river, when not flowing), lake, Significant Wetland or the coastal marine area. 7.3.8.6. No tree or log must be dragged through the bed of a river (except an ephemeral river or intermittently flowing river, when not flowing), lake or Significant Wetland or through the coastal marine area. 7.3.8.7. Wheeled or tracked machinery must not be operated in, or within 8m of, a river (except an ephemeral river or intermittently flowing river, when not flowing), lake, Significant Wetland or the coastal marine area. 7.3.8.8. On completion of a vegetation clearance, a suitable vegetative cover that will mitigate soil loss, is to be restored on the site so that, within 24 months the amount of bare ground is to be no more than 20% greater than prior to the vegetation clearance taking place. 7.3.8.9. The depth of topsoil removed must not exceed more than 20mm over more than 15% of any vegetation clearance site.	What is area of conflict or duplication?	than the NES-PF. There are several permitted activity standards in 7.3.8 where a portion of the standard is able to be more stringent than the NES-PF, while the other portion is not. As Rule 7.1.10 manages non-indigenous vegetation clearance more broadly (not just that managed under the NES-PF) we recommend that Rule 7.1.10 is amended to make it clear that it does apply to activities managed under the NES-PF, with a note included under 7.3.8 which identifies which standards apply to activities managed under the NES-PF and those which do not.	Marine area.—All other Standards do apply.
	On completion of a vegetation clearance, a suitable vegetative cover that will mitigate soil loss, is to be restored on the site so that, within 24 months the amount of bare ground is to be no more than 20% greater than prior to the vegetation clearance taking place.			
	(a) not be left in a position where it can enter, or be carried into, a river (except an ephemeral river), lake, Significant Wetland or the coastal marine area;			

Rule #	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended
	(b) be stored on stable ground;			
	(c) be managed to avoid accumulation to levels that could cause erosion or instability of the land.			
	<u>7.3.8.11.</u>			
	Vegetation clearance must not cause any conspicuous change in the colour or visual clarity of a flowing river after reasonable mixing, or the water in a Significant Wetland, lake or the coastal marine area, measured as follows:			
	(a) hue must not be changed by more than 10 points on the Munsell scale;			
	(b) the natural clarity must not be conspicuously changed due to sediment or sediment laden discharge originating from the vegetation clearance site;			
	(c) the change in reflectance must be <50%.			
Rule 7.1.11	7.3.9 Excavation or Filling	The NES-PF defines 'earthworks' and 'fill' and provides permitted activity conditions that must be met for the	There are some permitted standards under Heading 7.3.9 that can be more stringent than the	Amend Rule 7.1.11 as follows:
Excavation or Filling 7.3.9	7.3.9.1. Excavation or filling must not occur within 8m of the landward toe of a stopbank and the depth of any excavation must not exceed 20% of the distance between the landward toe of the	activity to be considered permitted. The permitted activity standards require operators to notify council, provide a forest earthworks management plan, maintain setbacks and provide measures to mitigate sediment and stormwater controls and stabilisation.	NES-PF regulations in accordance with Regulation 6. Standard 7.3.9.7 relates to the protection of Significant Wetlands (able to be more stringent in accordance with Regulation 6(2)(b) of the NES-PF).	7.1.11. Excavation or Filling, including where managed by the National Environmental Standards for Plantation Forestry 2017.
Standards that apply to specific permitted	stopbank and the excavation. 7.3.9.2.	Where the permitted activity standards are unable to be met, the activity must be considered a controlled or restricted discretionary activity.	As such, part of Standard 7.3.9.7 is able to be more stringent than the NES-PF.	Add the following note beneath Heading 7.3.9:
activities	Excavation or filling must not be within a Level 2 or 3 Flood Hazard Area.	While covered under the same rule, the pMEP defines 'excavation' and 'filling' separately. The definitions are	Standards 7.3.9.1 and 7.3.9.2 manage effects not included in the NES-PF regulations relating to: earthworks and potential effects on the structural	Note: Where excavation and filling are managed
	<u>7.3.9.3.</u>	generally consistent with those in the NES-PF. As such, the Standards under 7.3.9 duplicate and in some	integrity of stopbanks; and the effects of earthworks within flood hazard areas. In	under the National Environmental Standards for Planation Forestry 2017 as earthworks,
	The maximum volume for excavation must not exceed 50m3 per Computer Register within any 12 month period, unless the excavation is to establish the foundation for a building permitted in this zone.	cases conflict with the NES-PF.	accordance with Section 43A(5)(b) of the RMA, the terms or conditions specified in the pMEP may only deal with effects that are different to those specified in the standard. As such, Standards 7.3.9.1 and 7.3.9.2 can be retained as they	Standards 7.3.9.2 to 7.3.9.6 and 7.3.9.8 to 7.3.9.14 do not apply and Standard 7.3.9.1 applies and Standard 7.3.9.7 only applies to the extent that it relates to Significant Wetlands.
	<u>7.3.9.4.</u>		manage effects that are not addressed under the NES-PF.	
	The maximum volume for filling must not exceed 50m3 per Computer Register within any 12 month period, unless the filling is to establish the foundation for a building permitted in this zone.		As Rule 7.1.11 manages excavation and filling more broadly (not just that managed under the NES-PF) we recommend that Rule 7.1.11 is amended to make it clear that it does apply to	
	<u>7.3.9.5.</u>		activities managed under the NES-PF, with a note included under 7.3.9 which identifies which	
	Excavation must not occur on any land with a slope greater than 10°.		standards apply to activities managed under the NES-PF and those which do not.	
	<u>7.3.9.6.</u>			
	Excavation must not intercept groundwater or cause any			

Rule #	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended
	ponding of surface run-off.			
	<u>7.3.9.7.</u>			
	Excavation and filling must not occur in, or within 8m of, a river, Significant Wetland, drainage channel or Drainage Channel Network.			
	<u>7.3.9.8.</u>			
	Batters must be designed and constructed to ensure they are stable and remain effective after completion of the excavation.			
	<u>7.3.9.9.</u>			
	A filled area must be designed, constructed and maintained to ensure it is stable and remains effective after completion of filling.			
	<u>7.3.9.10.</u>			
	Water control measures and sediment control measures must be designed, constructed and maintained in all areas disturbed by any excavation or filling, such that the areas are stable and the measures remain effective after completion of the excavation or filling. The diameter of a culvert used to drain excavation or fill area must not be less than 300mm.			
	<u>7.3.9.11.</u>			
	Excavation or filling must not occur on a slope greater than 7.5° if the activity is within a Soil Sensitive Area identified as loess soils.			
	<u>7.3.9.12.</u>			
	For staged excavation or filling, any part of the excavation or filled area that has not been further developed within 12 months must be re-vegetated.			
	<u>7.3.9.13.</u>			
	Where the excavation or filling results in areas of exposed soil, those areas must be re-vegetated within 12 months of the completion of the excavation or filling.			
	<u>7.3.9.14.</u>			
	The fill must not contain any:			
	(a) hazardous substances;			
	(b) combustible or organic materials;			
	(c) any other contaminant subject to chemical or biological			

Rule #	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended
	breakdown; (d) liquids or sludge.			
	(u) Inquires of strange.			
Rule 7.4.1 Discretionary Activities	7.4.1 Any activity provided for as a Permitted Activity that does not meet the applicable standards.	The discretionary activity Rule 7.4.1 within the pMEP would include commercial forestry activities that may be more stringent than the provisions within NES-PF. As such, the discretionary rule within the MEP can be retained.	We do not recommend any amendments to Rule 7.4.1.	No amendments recommended.
Rule 7.5 Prohibited Activities	7.5.1. Commercial forestry planting, carbon sequestration forestry planting (nonpermanent) or woodlot forestry planting on land identified as Steep Erosion-Prone Land, that has not previously been planted in lawfully established commercial, carbon sequestration (non-permanent) or woodlot forestry. 7.5.2. The harvesting of commercial forestry or woodlot forestry plantings on land identified as Steep Erosion-Prone Land, which has not been lawfully established. 7.5.3. Planting Lodgepole pine (Pinus contorta).	Prohibited activity Rules 7.5.1 and 7.5.2 and 7.5.3 within the pMEP are more restrictive than the provisions within NES-PF. Rule 7.5.3 manages the planting of Lodgepole pine (Pinus contorta) whether it is planting managed under the NES-PF or not. Where the activity does not relate to activities managed under the NES-PF these provisions can be retained.	Regulation 6(1)(b) allows the MEP to be more stringent than the NES-PF when the provisions give effect to Policy 22 of the NZCPS. Rule 7.5.1 and 7.5.2 are considered to give effect to the direction in Policy 22 to require that use and development not result in a significant increase in sedimentation in the CMA, and to control the impacts of planting and harvesting plantation forestry on sedimentation within the coastal environment, because the rules apply to areas (Steep Erosion-Prone land) where it has been identified that there is a high risk of these effects arising. As such, Rules 7.5.1 and 7.5.2 can be retained as all commercial forestry planting, and carbon sequestration forestry planting (non permanent) on land identified as Steep Erosion-Prone Land is considered to be giving effect to Policy and 22 of the NZCPS. We also note that the Rule 7.5.3 must be amended as it is more restrictive than the provisions within NES-PF and does not fall within the circumstances within which the rules can be more stringent. We recommend that a note be added to Rule 7.5.3, explaining that where the planting of Lodgepole pine (Pinus contorta) is managed under the NES-PF, Rule 7.5.3 does not apply.	Retain Rules 7.5.1 and 7.5.2. Add the following note beneath Rule 7.5.3: Note: Where the planting of Lodgepole pine (Pinus contorta) is managed under the National Environmental Standards for Plantation Forestry 2017 Rule 7.5.3 does not apply.

Chapter 8: Rural Living Zone

Rule #	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended
Rule 8.1.11	8.3.10 Removal of vegetation	Under the NES-PF, non-indigenous vegetation	Standards can be more stringent than the NES-	No amendments recommended.
		clearance applies to the clearance of vegetation	PF regulations in accordance with Regulation 6 of	
Removal of	<u>8.3.10.1</u>	associated with a plantation forestry activity that is not	the NES-PF. Such standards include those	
vegetation		indigenous vegetation or harvesting (as defined in the	related to the protection of Significant Wetlands	
	Within, or within 8m of, a Significant Wetland, Pest Plants	NES-PF).	(able to be more stringent in accordance with	
<u>8.3.10</u>	identified in Appendix 25 and willow, blackberry, broom,		Regulation 6(2)(b) of the NES-PF).	
	gorse and old man's beard must be the only vegetation	The definition of 'vegetation clearance' within the NES-		

Rule #	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended
Standards that apply to specific permitted activities	removed, and plants must only be cleared by nonmechanical means.	PF covers all of the same activities as the definition of 'vegetation clearance' within the pMEP. Therefore Rule 8.1.11 and related standard conflict or duplicate the regulations in the NES-PF.	In this case, permitted activity standard 8.3.10.1 is able to be more stringent than the NES-PF due to Significant Wetlands being subject of the standard. As such we do not consider changes are required	
Rule 8.1.12 Excavation or filling 8.3.11 Standards that apply to specific permitted activities	8.3.11.1. Excavation or filling must not occur within 8m of the landward toe of a stopbank and the depth of any excavation must not exceed 20% of the distance between the landward toe of the stopbank and the excavation. 8.3.11.2. Excavation or filling must not be within a Level 2 Flood Hazard Area. 8.3.11.3. The maximum volume of excavation must not exceed 50m3 per Computer Register must occur within any 12 month period, unless the excavation is to establish the foundation for a building permitted in this zone. 8.3.11.4. The maximum volume of filling must not exceed 50m3 per Computer Register must occur within any 12 month period, unless the filling is to establish the foundation for a building permitted in this zone. 8.3.11.5. No excavation or filling must occur on any land with a slope greater than 10°. 8.3.11.6. Excavation must not intercept groundwater or cause any ponding of surface run-off. 8.3.11.7. Excavation or filling must not occur in, or within 8m of, a river, Significant Wetland, drainage channel or Drainage Channel Network. 8.3.11.8. Batters must be designed and constructed to ensure they are stable and remain effective after completion of the	The NES-PF defines 'earthworks' and 'fill' and provides permitted activity conditions that must be met for the activity to be considered permitted. The permitted activity standards require operators to notify council, provide a forest earthworks management plan, maintain setbacks and provide measures to mitigate sediment and stormwater controls and stabilisation. Where the permitted activity standards are unable to be met, the activity must be considered a controlled or restricted discretionary activity. While covered under the same rule, the pMEP defines 'excavation' and 'filling' separately. The definitions are generally consistent with those in the NES-PF. As such, Rule 8.3.11 duplicates and in some cases conflicts with the NES-PF.	There are some permitted standards that can be more stringent than the NES-PF in accordance with Regulation 6. Standard 8.3.11.7 which relates to the protection of Significant Wetlands is able to be more stringent in accordance with Regulation 6(2)(b) of the NES-PF. Standards 8.3.11.1 and 8.3.11.2 manage effects not included in the NES-PF regulations relating to: earthworks and potential effects on the structural integrity of stopbanks; and the effects of earthworks within flood hazard areas. In accordance with Section 43A(5)(b) of the RMA, the terms or conditions specified in the pMEP may only deal with effects that are different to those specified in the standard. As such, Standards 8.3.11.1 and 8.3.11.2 can be retained because they manage effects that are not addressed in the NES-PF. As Rule 8.1.12 manages excavation and filling more broadly (not just that managed under the NES-PF) we recommend that Rule 8.1.12 is amended to make it clear that it does apply to activities managed under the NES-PF, with a note included under 8.3.11. which identifies which standards apply to activities managed under the NES-PF and those which do not.	Amend Rule 8.1.12 as follows: 8.1.12. Excavation or filling, including where managed by the National Environmental Standards for Plantation Forestry 2017. Add the following note beneath Rule 8.3.11: Note: Where excavation or filling are managed under the National Environmental Standards for Planation Forestry 2017 as earthworks, Standards 8.3.11.3 to 8.3.11.6 and 8.3.11.8 to 8.3.11.14 do not apply, and Standard 8.3.11.7 only applies to the extent that it relates to Significant Wetlands. All-other Standards do apply.

Rule #	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended
	excavation.			
	<u>8.3.11.9.</u>			
	A filled area must be designed, constructed and maintained to ensure it is stable and remains effective after completion of filling.			
	<u>8.3.11.10.</u>			
	Water control measures and sediment control measures must be designed, constructed and maintained in all areas disturbed by any excavation or filling, such that the areas are stable and the measures remain effective after completion of the excavation or filling. The diameter of a culvert used to drain excavation or fill areas must not be less than 300mm.			
	<u>8.3.11.11.</u>			
	Excavation or filling must not occur on a slope greater than 7.5° if the activity is within a Soil Sensitive Area identified as loess soils.			
	<u>8.3.11.12.</u>			
	For staged excavation or filling, any part of the excavation or filled area that has not been further developed within 12 months must be re-vegetated.			
	<u>8.3.11.13.</u>			
	Where the excavation or filling results in areas of exposed soil, those areas must be re-vegetated within 12 months of the completion of the excavation or filling.			
	<u>8.3.11.14.</u>			
	The fill must not contain any:			
	(a) hazardous substances;			
	(b) combustible or organic materials;			
	(c) any other contaminant subject to chemical or biological breakdown;			
	(d) liquids or sludge.			
Heading 8.4	<u>8.4.1</u>	Discretionary activity Rule 8.4.1 within the pMEP would include commercial forestry activities that may be more	We do not recommend any amendments to Rule 8.4.1.	No amendments recommended.
Discretionary Activities	Any activity provided for as a Permitted Activity that does not meet the applicable standards.	stringent than the provisions within NES-PF. As such, the discretionary rule within the MEP can be retained.	О.т. 1.	

tule # Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended
Ideading 8.5 Prohibited Interviews Service of the Interviews Service	Prohibited activity Rules 8.5.1, 8.5.2, and 8.5.3 within the pMEP manage activities that are also managed under the NES-PF, and the activity status is more restrictive than the provisions within NES-PF. Rule 8.5.3 manages the planting of Lodgepole pine (Pinus contorta) whether forestry managed under the NES-PF or not. Where the activity does not relate to activities managed under the NES-PF these provisions can be retained.	Rules 8.5.1 and 8.5.2 currently apply to all commercial forestry planting, carbon sequestration forestry planting, carbon sequestration forestry planting (non-permanent), and the harvesting of commercial forestry or woodlot forestry plantings on land identified as Steep Erosion-Prone Land. The circumstances where provisions are able to be more restrictive do not apply in all cases. However, Regulation 6(1)(b) allows the pMEP to be more stringent than the NES-PF when provisions give effect to Policy 22 of the NZCPS. Where within the coastal environment (as identified on the planning maps), the rule is therefore able to be more stringent because it is giving effect to the direction to: require that use and development not result in a significant increase in sedimentation in the CMA; to control impacts of vegetation removal or sedimentation; and to reduce sediment loadings in run-off through controls on land use activities. As such, it is recommended that Rule 8.5.1 be amended so that in relation to commercial forestry planting and carbon sequestration forestry planting (non permanent), it only applies where the planting is on land identified as Steep Erosion-Prone and within the coastal environment. As the rule also applies to woodlot forestry, we recommend that it is split so that the prohibited activity for woodlot forestry planting in Steep Erosion-Prone Land is retained. In relation to Rule 8.5.2, is recommended that this rule be amended so that harvesting of commercial forestry it only applies where the harvesting is on land identified as Steep Erosion-Prone and where within the coastal environment. As the rule also applies to the harvesting of woodlot forestry plantings, we recommend that it is split so that the prohibited activity for harvesting woodlot forestry in Steep Erosion-Prone Land is retained. We also note that the Rule 8.5.3 must be amended as it is more restrictive than the provisions within NES-PF and does not fall within the circumstances within which the rules can be more stringent. We rec	Amend Rule 8.5.1 as follows: 8.5.1(a) Commercial forestry planting, and carbon sequestration forestry planting (non permanent) within the coastal environment erwoodlet forestry planting on land identified as Steep Erosion-Prone Land, that has not previously been planted in lawfully established commercial, or carbon sequestration (non-permanent) erwoodlet forestry. 8.5.1(b) Woodlot forestry planting on land identified as Steep Erosion-Prone Land, that has not previously been planted in lawfully established woodlot forestry. 8.5.2(a) The harvesting of commercial forestry within the coastal environment or woodlot forestry plantings on land identified as Steep Erosion-Prone Land, which has not been lawfully established. 8.5.2(b) The harvesting of woodlot forestry plantings on land identified as Steep Erosion-Prone Land, which has not been lawfully established. 8.5.3 Planting Lodgepole pine (Pinus contorta). Note: Where the planting of Lodgepole pine (Pinus contorta) is managed under the National Environmental Standards for Plantation Forestry 2017 Rule 8.5.3 does not apply

Chapter 19: Open Space 3 Zone

Rule #	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended
Indigenous vegetation clearance 19.3.3 Standards that apply to specific permitted activities (19.3.4) (19.3.5) (19.3.6)	Indigenous vegetation clearance 19.3.3.1. Indigenous vegetation clearance must comply with Standards 19.3.4.1 to 19.3.4.6 (inclusive). 19.3.3.2. The clearance of indigenous vegetation in the following circumstances is exempt from Standards 19.3.3.3 to 19.3.3.5 (inclusive): (a) Indigenous vegetation under or within 50m of commercial forest, woodlot forest or shelter belt; (b) Indigenous vegetation dominated by manuka, kanuka, tauhinu, bracken fern and silver tussock, and which has grown naturally from previously cleared land (i.e. regrowth) and where the regrowth is less than 20 years in age; (c) Indigenous vegetation dominated by matagouri, and which has grown naturally from previously cleared land (i.e. regrowth) and where the regrowth is less than 50 years in age; (d) Where the clearance is associated with the maintenance of an existing road, forestry road, harvesting track or farm track. 19.3.3.3. Clearance of indigenous vegetation must not occur: (a) On land identified on the Threatened Environments – Indigenous Vegetation Sites; (b) On land above mean high water springs that is within 20m of an Ecologically Significant Marine Sites. 19.3.3.4. Clearance of indigenous forest must not exceed 1000m2 per Computer Register in any 5 year period. 19.3.3.5. Clearance of indigenous vegetation, per Computer Register, must not exceed: (a) 2000m2 in any 5 year period where the average canopy height is below 3m, except for the following species where clearance must not exceed:	Under the NES-PF, indigenous vegetation clearance is permitted, subject to meeting conditions. 'Indigenous vegetation clearance' is not defined in the NES-PF, but a definition of 'indigenous vegetation' and 'vegetation clearance' is provided. It is considered the definition of 'indigenous vegetation' and 'vegetation clearance' is similar between the pMEP and NES-PF. As a result, the majority of standards in 19.3.3 would currently apply to indigenous vegetation clearance activities associated with forestry which are managed under the NES-PF.	There are a number of permitted standards in 19.3.3 that can be more stringent than the NES-PF regulations in accordance with Regulation 6 of the NES-PF. Provisions relating to significant natural areas are able to be more stringent in accordance with Regulation 6(2)(b) of the NES-PF. The NES defines significant natural areas as: an area of significant indigenous vegetation or significant habitat of indigenous fauna that— (a) is identified in a regional policy statement or a regional or district plan as significant, however described; and (b) is identified in the policy statement or plan, including by a map, a schedule, or a description of the area or by using significance criteria The only areas of the MEP that meet this definition are the significant wetlands and Ecologically Significant Marine Sites which are mapped within the MEP. As such, standard 19.3.3.3(b) is able to be more stringent than the NES-PF. Provisions relating the coastal marine area are able to be more stringent than the NES-PF in accordance with Regulation 6(1)(b) if the rule gives effect to Policy 22 of the NZCPS which related to sedimentation. As Standard 19.3.3.3(b) relates to sedimentation in the CMA, Regulation 6(1)(b) (in addition to Regulation 6(2)(b)) allows this standard to be more stringent than the NES-PF. As Rule 19.1.5. manages indigenous vegetation clearance within the Open Space 3 Zone more broadly (not just that managed under the NES-PF) we recommend that Rule 19.1.5 is amended to make it clear that it does apply to activities managed under the NES-PF, with a note included under 19.3.3 which identifies standards apply to which activities managed under the NES-PF and those which do not.	Amend Rule 19.1.5 as follows: 19.1.5 Indigenous vegetation clearance including where managed by the National Environmental Standards for Plantation Forestry 2017. Amend Standard 19.3.3.3 as follows: 19.3.3.3 The clearance of indigenous vegetation in the following circumstances is exempt from Standards 19.3.4.3 to 19.3.3.5 (inclusive). iii. under or within 50m of commercial forest, woodlot forest or shelter belt; Include the following advice note: Note: Where indigenous vegetation clearance is managed under the National Environmental Standards for Plantation Forestry 2017, Standards 19.3.3.2, 19.3.3.3(a), 19.3.3.4 and 19.3.3.5 do not apply.

Rule #	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended
	(i) 500m2 of indigenous sub-alpine vegetation;			
	(ii) 100m2 of tall tussock of the genus Chinochloa.			
Rule 19.1.6	19.3.4 Non-indigenous vegetation clearance	Under the NES-PF, non-indigenous vegetation clearance applies to the clearance of vegetation	There are a number of permitted standards in 19.3.4 that can be more stringent than the NES-	Amend Rule 19.1.6 as follows:
Non-indigenous vegetation clearance 19.3.4 Standards that apply to specific permitted activities	Vegetation must not be removed by fire or mechanical means within 8m of a river (except an ephemeral river, or intermittently flowing river when not flowing), lake or the coastal marine area. 19.3.4.2. Vegetation clearance must not be in, or within 30m of, a river within a Water Resource Unit with a Natural State classification. 19.3.4.3. Within, or within 8m of, a Significant Wetland, Pest Plants identified in Appendix 25 and willow, blackberry, broom, gorse and old man's beard must be the only vegetation removed. Any vegetation removed under this Standard must only be cleared by non-mechanical means. 19.3.4.4. Vegetation clearance must not be within such proximity to any abstraction point for a community drinking water supply registered under section 69J of the Health Act 1956 as to cause contamination of that water supply. 19.3.4.5. Woody material greater than 100mm in diameter and soil debris must: (a) not be left within 8m of, or deposited in, a river (except an ephemeral river or intermittently flowing river, when not flowing), lake, Significant Wetland or the coastal marine area; (b) not be left in a position where it can enter, or be carried into, a river (except an ephemeral river), lake, Significant Wetland or the coastal marine area; (c) be stored on stable ground; (d) be managed to avoid accumulation to levels that could cause erosion or instability of the land. 19.3.4.6. Vegetation clearance must not cause any conspicuous change in the colour or visual clarity of a flowing river after reasonable mixing, or the water in a Significant Wetland, lake	associated with a plantation forestry activity that is not indigenous vegetation or harvesting (as defined in the NES-PF). The definition of 'vegetation clearance' within the NES-PF covers all of the same activities as the definition of 'vegetation clearance' within the pMEP. As a result, Rule 19.1.6 and related standard duplicate and in some cases conflict with the NES-PF.	PF in accordance with Regulation 6. Standards include those related to the protection of: • Significant Wetlands (able to be more stringent in accordance with Regulation 6(2)(b) of the NES-PF); • Drinking water supplies (able to be more stringent in accordance with Regulation 6(3)(c) of the NES-PF); and • The coastal marine area (able to be more stringent in accordance with Regulation 6(1)(b) and Policy 22 of the NZCPS.). As such, all or part of Standards 19.3.4.1; 19.3.4.3; 19.3.4.4; 19.3.4.5(a) and (b) and 19.3.4.6 are able to be more stringent than the NES-PF in relation to these matters. There are three permitted activity standards where a portion of the standard is able to be more stringent than the NES-PF, while the other portion is not. As Rule 19.1.6 manages non-indigenous vegetation clearance more broadly (not just that managed under the NES-PF) we recommend that Rule 19.1.6 is amended to make it clear that it does apply to activities managed under the NES-PF, with a note included under 19.3.4 which identifies which standards apply to activities managed under the NES-PF and those which do not.	19.1.6 Non-Indigenous vegetation clearance including where managed by the National Environmental Standards for Plantation Forestry 2017. Add the following note beneath Heading 19.3.4: Where non-indigenous vegetation clearance is managed under the National Environmental Standard for Plantation Forestry 2017, Standards 19.3.4.2, and 19.3.4.5(c) and (d) do not apply, and Standards 19.3.4.1, 19.3.4.5(a) and (b) and 19.3.4.6 only apply to the extent that they relate to Significant Wetlands and the coastal marine area. All other Standards do apply.

Rule #	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended
	or costal marine area measured as follows:			
	(a) hue must not be changed by more than 10 points on the Munsell scale;			
	(b) the natural clarity must not be conspicuously changed due to sediment or sediment laden discharge originating from the vegetation clearance site;			
	(c) the change in reflectance must be <50%.			
Rule 19.1.7	19.3.5. Excavation	Under the NES-PF, 'earthworks' are permitted, subject to meeting conditions.	There are a number of permitted standards in 19.3.5 that can be more stringent than the NES-	Amend Rule 19.1.7 as follows:
Excavation	<u>19.3.5.1.</u>	Given the definition of 'earthworks' within the NES-PF	PF regulations in accordance with Regulation 6. Standards include those related to the protection	19.1.7. Excavation, including where managed by the National Environmental Standards for
19.3.5 Standards that apply to specific permitted	There must be no excavation in excess of 1000m3 on any land with a slope greater than 20 degrees within any 24 month period. 19.3.5.2.	covers all of the same activities as the definition of 'Excavation' within the pMEP some of the permitted standards associated with 'Excavation' within the pMEP will be superseded by the NES-PF for activities related to plantation forestry.	 Significant Wetlands (able to be more stringent in accordance with Regulation 6(2)(b) of the NES-PF); Drinking water supplies (able to be more 	Plantation Forestry 2017 as earthworks. Add the following note beneath Heading 19.3.5:
activities	Excavation must not occur on any land with a slope greater than 35°.	As a result, Rule 19.1.7 and related standards would currently apply to excavation associated with forestry which is managed under the NES-PF.	stringent in accordance with Regulation 6(3)(c) of the NES-PF);	Note:
	<u>19.3.5.3.</u>	Ç	The coastal marine area (able to be more stringent in accordance with Regulation	Where excavation is managed under the National Environmental Standards for
	Excavation must not be in, or within:		6(1)(b) and Policies 15 and 22 of the NZCPS.); and	Plantation Forestry 2017 as earthworks, Standards 19.3.5.1, 19.3.5.2, 19.3.5.4,
	(a) 8m of a river (except any ephemeral river when not flowing), lake or the coastal marine area;		 An outstanding natural feature or landscape (able to be more stringent in accordance with Regulation 6(2)(a) of the 	19.3.5.11, 19.3.5.13 and 19.3.5.14 do not apply, and Standards 19.3.5.3(a) and (b), 19.3.5.12, 19.3.5.15 only apply to the extent
	(b) 8m of a Significant Wetland or 30m of a river within a Water Resource Unit with a Natural State classification;		NES-PF).	that they relate to Significant Wetlands and the coastal marine area. All other Standards
	(c) 8m of the landward toe of a stopbank and the depth of any excavation beyond that may not exceed 15% of the distance from the stopbank.		As such, all or part of Standards 19.3.5.3; 19.3.5.5; 19.3.5.7; 19.3.5.8; 19.3.5.9; 19.3.5.10; 19.3.5.12; and 19.3.5.15 are able to be more stringent than the NES-PF in relation to the above matters.	do apply.
	<u>19.3.5.4.</u>		There are several permitted activity standards in	
	The excavation must not occur in a Soil Sensitive Area identified as loess soils.		Rule 19.3.5 where only a portion of the standard is able to be more stringent than the NES-PF. Given this complexity, we recommend a note is	
	<u>19.3.5.5.</u>		added to clarify what standards apply.	
	Excavation must not be within such proximity to any abstraction point for a drinking water supply registered under section 69J of the Health Act 1956 as to cause contamination of that water supply.		Some standards in Rule 19.3.5 manage effects not managed under the NES-PF. These standards include: • Standard 19.3.5.3(c) relating to	
	<u>19.3.5.6.</u>		earthworks and potential effects on the structural integrity of stopbanks; and	
	Excavation must not be within a Level 2 or 3 Flood Hazard Area, or within the Level 4 Flood Hazard Area in the vicinity of Conders Overflow.		Standard 19.3.5.6 relating to earthworks and the potential to cause adverse effects on the flood carrying capacity within Flood Hazard Areas.	

Rule #	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended
Rule #	There must be no excavation in excess of 500m3 per Computer Register located within the Bryant Range, Upper Pelorus Area, Richmond Range Conservation Estate and Red Hills Range Outstanding Natural Feature and Landscape within any 12 month period. 19.3.5.8. There must be no excavation in excess of 500m3 per Computer Register located within the Mt Duncan, Mount Rutland and Mount Cullen Outstanding Natural Feature and Landscape within any 12 month period. 19.3.5.9. There must be no excavation in excess of 500m3 per Computer Register located within the Limestone Coastline Outstanding Natural Feature and Landscape within any 12 month period. 19.3.5.10. There must be no excavation in excess of 500m3 per Computer Register located within the Marlborough Sounds Outstanding Natural Feature and Landscape within any 12 month period. 19.3.5.11. There must be no excavation in excess of 10m3 within and Groundwater Protection Area. 19.3.5.12. Wheeled or tracked machinery must not be operated in, or within 8m of, a river (except any ephemeral river or intermittently flowing river, when not flowing), lake, Significant Wetland or the coastal marine area. 19.3.5.13. Batters must be designed and constructed to ensure they are stable and remain effective after completion of the excavation. 19.3.5.14.	What is area of conflict or duplication?	In accordance with Section 43A(5)(b) of the RMA, the terms or conditions specified in the pMEP may only deal with effects that are different to those specified in the standard. As such, these standards can be retained because they manage effects that are not addressed under the NES-PF. As Rule 19.1.7 manages excavation more broadly (not just that managed under the NES-PF) we recommend that Rule 19.1.7 is amended to make it clear that it does apply to activities managed under the NES-PF, with a note included under 19.3.5 which identifies which standards apply to activities managed under the NES-PF and those which do not.	Amendment recommended
	Water control measures and sediment control measures must be designed, constructed and maintained in an area disturbed by excavation, such that the area is stable and the measures remain effective after completion of the excavation. The diameter of a culvert used to drain any excavation must not be less than 300mm.			

Rule #	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended
	Excavation must not cause any conspicuous change in the colour or visual clarity of any flowing river after reasonable mixing, or the water in a Significant Wetland, lake or coastal marine area measured as follows: (a) hue must not be changed by more than 10 points on the Munsell scale; (b) the natural clarity must not be conspicuously changed due to sediment or sediment laden discharge originating from the excavation site; (c) the change in reflectance must be <50%.			
19.4 Discretionary Activities	19.4.1 Any activity provided for as a Permitted Activity that does not meet the applicable standards.	Discretionary activity Rule 19.4.1 within the pMEP would include commercial forestry activities that may be more stringent than the provisions within NES-PF. As such, the discretionary rule within the MEP can be retained.	We do not recommend any amendments to Rule 19.4.1.	No amendments recommended.
19.5 Prohibited Activities	19.5.3 Planting Lodgepole pine (Pinus contorta).	Rule 19.5.3 manages the Planting Lodgepole pine (Pinus contorta) whether forestry managed under the NES or not. Where the activity does not relate to activities managed under the NES these provisions can be retained.	Rule 19.5.3 must be amended as it is more restrictive than the provisions within NES-PF and does not fall within the circumstances within which the rules can be more stringent. We recommend that a note be added to Rule 19.5.3, explaining that where the planting of Lodgepole pine (Pinus contorta) is managed under the NES-PF, Rule 19.5.3 does not apply.	Add the following note beneath Rule 19.5.3: 19.5.3 Planting Lodgepole pine (Pinus contorta). Note: Where the planting of Lodgepole pine (Pinus contorta) is managed under the National Environmental Standards for Plantation Forestry 2017 Rule 19.5.3 does not apply

Chapter 20: Open Space 4 Zone

Rule #	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended
Rule 20.1.5	20.3.3 Excavation or filling	The NES-PF defines 'earthworks' and 'fill' and provides		Amend Rule 20.1.5 as follows:
Excavation	<u>20.3.3.1.</u>	permitted activity conditions that must be met for the activity to be considered permitted. The permitted	more stringent than the NES-PF regulations in accordance with Regulation 6. Standards include	20.1.5. Excavation or filling, including where
or filling	No excavation in excess of 1000m3 must occur on any land	activity standards require operators to notify council, provide a forest earthworks management plan,	20.3.3.3; 20.3.3.5 and 20.3.3.8 which are related to the protection of Significant Wetlands (able to	managed by the National Environmental Standards for Plantation Forestry 2017 as
20.3.3	with a slope greater than 20° within any 24 month period.	maintain setbacks and provide measures to mitigate sediment and stormwater controls and stabilisation.	be more stringent in accordance with Regulation 6(2)(b) of the NES-PF).	earthworks.
Standards	<u>20.3.3.2.</u>			
that apply to		Where the permitted activity standards are unable to	Standard 20.3.3.4 manages an effect not included	
specific	No filling in excess of 1000m3 must occur within any 24	be met, the activity must be considered a controlled or	in the NES-PF regulations relating to earthworks	Add the following note beneath Heading

pMEP NES-PF Alignment

Rule #	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended
	The fill must not contain any:			
	(a) hazardous substances;			
	(b) combustible or organic materials;			
	(c) any other contaminant subject to chemical or biological breakdown;			
	(d) liquids or sludge.			
Rule 20.1.6	20.3.4 Planting of vegetation	Under the NES-PF, afforestation and replanting are	The circumstances where more stringent	Amend Rule 20.1.6 as follows:
Planting of vegetation	<u>20.3.4.1</u>	permitted, subject to meeting conditions that include various setbacks. This includes a 10 metre setback from significant natural areas.	standards may be included/retained in the pMEP are not applicable. Given this, and that planting that is either 'afforestation' and 'replanting' is	Planting of vegetation, but excluding planting managed under the National Environmental
20.3.4	Only indigenous species must be planted in, or within 8m of a Significant Wetland.	The definitions of 'afforestation' and 'replanting' in the NES-PF require 'afforestation' or 'replanting' to be for	otherwise managed under the NES-PF, the rule as it relates to is effectively superseded by the NES-PF.	Standards for Planation Forestry 2017 as afforestation or replanting.
Standards that apply to specific permitted activities		plantation forestry purposes. pMEP Rule 20.1.6 applies to the planting of any vegetation and is not limited to planting for plantation or commercial forestry purposes.	Because Rule 20.1.6 applies to planting more broadly, we recommend that it is amended to exclude planting managed under the NES-PF.	
Rule 20.1.7	20.3.5 Vegetation Clearance	Under the NES-PF, non-indigenous vegetation clearance applies to the clearance of vegetation	There are a number of permitted standards that can be more stringent than the NES-PF	Amend Rule 20.1.7 as follows:
Removal of vegetation	<u>20.3.5.1.</u>	associated with a plantation forestry activity that is not indigenous vegetation or harvesting (as defined in the	regulations in accordance with Regulation 6. These standards are related to the protection of	Vegetation clearance <u>including where</u> managed by the National Environmental
20.3.5	Where clearance is by mechanical means, blading or root- raking by a bulldozer must not be used on slopes greater	NES-PF).	Significant Wetlands (able to be more stringent in accordance with Regulation 6(2)(b) of the NES-	Standards for Plantation Forestry 2017.
Standards	than 20°.	As the definition of 'vegetation clearance' within the NES-PF covers all of the same activities as the	PF) and include all or part of standards 20.3.5.3; 20.3.5.4; 20.3.5.5; 20.3.5.6; 20.3.5.9 and	Add the following beneath Heading 20.3.5:
that apply to specific	<u>20.3.5.2.</u>	definition of 'vegetation clearance' within the pMEP, Rule 20.1.7 and the majority of related standards	20.3.5.10.	Where non-indigenous vegetation clearance is managed under the National
permitted activities	Woody vegetation must not be removed by fire or mechanical means within 8 metres of a river (except an ephemeral river) or lake.	would currently apply to vegetation clearance associated with forestry managed under the NES-PF.	The circumstances where more stringent rules may be included/retained in the pMEP are applicable to some of the standards for Rule	Environmental Standards for Plantation Forestry 2017, Standards 20.3.5.1, 20.3.5.2, 20.3.5.7, 20.3.5.8 and 20.3.5.11 do not apply
	<u>20.3.5.3.</u>		20.3.5. There are several permitted activity standards under Heading 20.3.5 where only a portion of the standard is able to be more	and Standards 20.3.5.4 and 20.3.5.5, 20.3.5.6, 20.3.5.9 and 20.3.5.10 only apply to the extent that they relate to Significant
	In, or within 8m of, a Significant Wetland, Pest Plants identified in Appendix 25 and willow, blackberry, broom, gorse and old man's beard must be the only vegetation removed. Any vegetation removed under this Standard must only be cleared by non-mechanical means.		stringent than the NES-PF. As Rule 20.1.7 manages vegetation clearance more broadly (not just that managed under the NES-PF) we recommend that Rule 20.1.7 is amended to make it clear that it does apply to	WetlandsAll other Standards do apply.
	<u>20.3.5.4.</u>		activities managed under the NES-PF, with a note included under 20.3.5 which identifies which	
	All trees must be felled away from a river (except an ephemeral river, or intermittently flowing river when not flowing), lake or Significant Wetland.		standards apply to activities managed under the NES-PF and those which do not.	
	<u>20.3.5.5.</u>			
	No tree or log must be dragged through the bed of a river (except an ephemeral river, or intermittently flowing river			

Rule #	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended
	when not flowing), lake or Significant Wetland.			
	<u>20.3.5.6.</u>			
	Wheeled or tracked machinery must not be operated in or within 8m of a river (except an ephemeral river or intermittently flowing river, when not flowing), lake or Significant Wetland.			
	<u>20.3.5.7.</u>			
	Within 6 months of completion of vegetation clearance, a suitable vegetative cover that will mitigate soil loss must be restored over 80% of the clearance site.			
	<u>20.3.5.8.</u>			
	The depth of topsoil removed must not exceed more than 20mm over more than 15% of any vegetation clearance site.			
	<u>20.3.5.9.</u>			
	No woody material of greater than 100mm diameter must be left in a river, lake or Significant Wetland.			
	<u>20.3.5.10.</u>			
	Vegetation clearance must not cause any conspicuous change in the colour or visual clarity of a flowing river after reasonable mixing, or the water in a Significant Wetland measured as follows:			
	(a) hue must not be changed by more than 10 points on the Munsell scale;			
	(b) the natural clarity must not be conspicuously changed due to sediment or sediment laden discharge originating from the vegetation clearance site;			
	(c) the change in reflectance must be <50%.			
	<u>20.3.5.11.</u>			
	If the clearance is of indigenous vegetation, the following also applies:			
	(a) no more than 500m2 of indigenous sub-alpine vegetation must be cleared in any 5 year period;			
	(b) no more than 100m2 of tall tussock of the genus Chinochloa must be cleared in any 5 year period.			
Heading 20.4	20.4.1	Under the NES-PF, 'earthworks' are permitted, subject to meeting conditions.	The instances where the pMEP can be more stringent than the NES-PF under Regulation 6 do	Add the following note beneath Rule 20.4.1:
Restricted Discretionary	Excavation in excess of 1000m3 on any land with a slope greater than 20° within any 24 month period.	Given the definition of 'earthworks' within the NES-PF	not apply to the restricted discretionary rule. On this basis, we recommend a note be included	Note:
	5 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	covers all of the same activities as the definition of	beneath Rule 20.4.1 to clarify that it does not	Where excavation is managed under the

Rule #	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended
Activities	Matters over which the Council has restricted its discretion: 20.4.1.1. The effects on water quality and soil conservation	'excavation' within the pMEP, some of the permitted standards associated with 'Excavation' within the pMEP rules will be superseded by the NES-PF for	apply to excavation managed under the NES-PF.	National Environmental Standards for Plantation Forestry 2017 as earthworks, Rule 20.4.1 does not apply.
	from the excavation.	activities related to plantation forestry.		
Heading 20.5	20.5.1	Discretionary activity 20.5.1 within the pMEP would	We do not recommend any amendments to Rule	We do not recommend any changes.
Discretionary Activities	Any activity provided for as a Permitted Activity or Restricted Discretionary Activity that does not meet the applicable	include commercial forestry activities that may be more stringent than the provisions within NES-PF. As such, the discretionary rule within the MEP can be retained.	20.5.1.	
	standards.			

Chapter 22: Lake Grassmere Salt Works Zone

Rule #	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended
Rule 22.1.7 Excavation 22.3.6 Standards that apply to specific permitted activities	22.3.6 Excavation 22.3.6.1. Excavation in excess of 1000m3 must not occur on land with a slope greater than 20° within any 24 month period. 22.3.6.2. Excavation must not be in, or within 8m of a river (except an ephemeral river when not flowing), lake (except during salt harvest operations) or the coastal marine area. 22.3.6.3. Wheeled or tracked machinery must not be operated in or within 8m of a river (except an ephemeral river or intermittently flowing river, when not flowing), lake (except during salt harvest operations) or the coastal marine area. 22.3.6.4. Batters must be designed and constructed to ensure they are stable and remain effective after completion of the excavation. 22.3.6.5. Water control measures and sediment control measures must be designed, constructed and maintained in an area disturbed by any excavation, such that the area is stable and the measures remain effective after completion of the excavation. The diameter of a culvert used to drain excavation must not be less than 300mm.	Under the NES-PF, 'earthworks' are permitted, subject to meeting conditions. Given the definition of 'earthworks' within the NES-PF covers all of the same activities as the definition of 'Excavation' within the pMEP the some of the permitted standards associated with 'Excavation' within the pMEP rules will be superseded by the NES-PF for activities related to plantation forestry.	There are a number of permitted standards that can be more stringent than the NES-PF in accordance with Regulation 6. These standards include those related to the protection of: • The coastal marine area (able to be more stringent in accordance with Regulation 6(1)(b) and Policies 15 and 22 of the NZCPS.) As such, Standards 22.3.6.2 and 22.3.6.3 are able to be more stringent than the NES-PF in relation to this matter. As Rule 22.1.7 manages excavation more broadly (not just that managed under the NES-PF) we recommend that Rule 22.1.7 is amended to make it clear that it does apply to activities managed under the NES-PF, with a note included under 22.3.6 which identifies which standards apply to activities managed under the NES-PF and those which do not.	Amend Rule 22.1.7 as follows: 22.1.7. Excavation, including where managed by the National Environmental Standards for Plantation Forestry 2017 as earthworks. Add the following note beneath Rule 22.3.6: Note: Where excavation is managed under the National Environmental Standards for Plantation Forestry 2017 as earthworks, Standards 22.3.6.1, 22.3.6.4, 22.3.6.5 and 22.3.6.6 and Standards 22.3.6.2 and 22.3.6.3 only apply to the extent that they relate to the coastal marine area.

Rule #	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended
	<u>22.3.6.6.</u>			
	After reasonable mixing, excavation must not cause any conspicuous change in the colour or visual clarity of any flowing river, measured as follows:			
	(a) hue must not be changed by more than 10 points on the Munsell scale;			
	(b) the natural clarity must not be conspicuously changed due to sediment or sediment laden discharge originating from the excavation site;			
	(c) the change in reflectance must be <50%.			
22.1.9	Indigenous vegetation clearance	Under the NES-PF, indigenous vegetation clearance is permitted, subject to meeting conditions.	There are a number of permitted standards in 22.8.3 that can be more stringent than the NES-PF regulations in accordance with Regulation 6 of	Amend Rule 22.1.9 as follows: 22.1.9 Indigenous vegetation clearance
Indigenous vegetation clearance	22.3.8.1. Indigenous vegetation clearance must comply with Standards	'Indigenous vegetation clearance' is not defined in the NES-PF, but a definition of 'indigenous vegetation' and	the NES-PF.	including where managed by the National Environmental Standards for Plantation
22.3.8	22.3.9.1 to 22.3.9.8 (inclusive). 22.3.8.2.	'vegetation clearance' is provided. It is considered the definition of 'indigenous vegetation' and 'vegetation clearance' is similar between the pMEP and NES-PF.	Provisions relating to significant natural areas are able to be more stringent in accordance with Regulation 6(2)(b) of the NES-PF.	Forestry 2017.
Standards that apply to specific permitted	The clearance of indigenous vegetation in the following circumstances is exempt from Standards 22.3.8.3 to 22.3.8.6 (inclusive):	As a result, Rule 22.1.9 and related standards would currently apply to indigenous vegetation clearance activities associated with forestry which are managed	The NES defines significant natural areas as: an area of significant indigenous vegetation or	Add the following note beneath Heading 22.3.8:
activities	 (a) indigenous vegetation dominated by manuka, kanuka, tauhinu, bracken fern and silver tussock, and which has grown naturally from previously cleared land (i.e. regrowth) and where the regrowth is less than 20 years in age; (b) indigenous vegetation dominated by matagouri, and which has grown naturally from previously cleared land (i.e. regrowth) and where the regrowth is less than 50 years in age; 	under the NES-PF.	 (a) is identified in a regional policy statement or a regional or district plan as significant, however described; and (b) is identified in the policy statement or plan, including by a map, a schedule, or a description of the area or by using significance criteria The only areas of the pMEP that meet this 	Note: Where indigenous vegetation clearance is managed under the National Environmental Standards for Plantation Forestry 2017, Standards 22.3.8.2, 22.3.8.3(a), 22.3.8.4, 22.3.8.5 and 22.3.8.6 do not apply.
	(c) where the clearance is associated with the maintenance of an existing road, forestry road, harvesting track or farm track. 22.3.8.3.		definition are the significant wetlands and Ecologically Significant Marine Sites which are mapped within the pMEP. As such, standard 22.3.8.3(b) is able to be more stringent than the NES-PF.	
	Clearance of indigenous vegetation must not occur:		Provisions relating the coastal marine area are able to be more stringent than the NES-PF in	
	(a) on land identified as a Threatened Environments – Indigenous Vegetation Site;		accordance with Regulation 6(1)(b) if the rule gives effect to Policy 22 of the NZCPS which relates to sedimentation. As Standard 22.3.8.3(b)	
	(b) on land above mean high water springs that is within 20m of an Ecologically Significant Marine Site.		relates to sedimentation in the CMA, Regulation 6(1)(b) (in addition to Regulation 6(2)(b)) allows this standard to be more stringent than the NES-	
	<u>22.3.8.4.</u>		PF.	
	Clearance of indigenous vegetation within the coastal environment must not include the following habitats/species:		As Rule 22.1.9. manages indigenous vegetation clearance in the Lake Grassmere Salt Works Zone more broadly (not just that managed under	

Rule #	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended
	(a) duneland vegetation; (b) coastal grassland; (c) coastal flaxlands; (d) coastal vegetation dominated by (making up >50% of the canopy cover) wharariki/coastal flax (Phormium cookianum); (e) coastal broadleaved shrubland; (f) coastal small-leaved shrubland; (g) coastal salt turf; (h) coastal speargrass herbfield. 22.3.8.5. Clearance of indigenous forest must not exceed 1000m2 per Computer Register in any 5 year period. 22.3.8.6. Clearance of indigenous vegetation, per Computer Register, must not exceed:		the NES-PF) we recommend that Rule 22.1.9 is amended to make it clear that it does apply to activities managed under the NES-PF, with a note included under 22.3.8 which identifies which standards apply to activities managed under the NES-PF and those which do not.	
	(a) 2000m2 in any 5 year period where the average canopy height is between 3m and 6m; (b) 10000m2 in any 5 year period where the average canopy height is below 3m, except for the following species where clearance in any 5 year period must not exceed: (i) 500m2 of indigenous sub-alpine vegetation; (ii) 100m2 of tall tussock of the genus Chinochloa.			
Rule 22.1.10 Non- indigenous vegetation clearance 22.3.9 Standards that apply to	22.3.9 Non-indigenous vegetation clearance 22.3.9.1. Where clearance is by mechanical means, blading or rootraking by bulldozer must not be used on slopes greater than 20°. 22.3.9.2. Vegetation must not be removed by fire or mechanical means	Under the NES-PF, non-indigenous vegetation clearance applies to the clearance of vegetation associated with a plantation forestry activity that is not indigenous vegetation or harvesting (as defined in the NES-PF). The definition of 'vegetation clearance' within the NES-PF covers all of the same activities as the definition of 'vegetation clearance' within the pMEP. As a result, Rule 22.1.10 and related standards	There are a number of permitted standards that can be more stringent than the NES-PF regulations in accordance with Regulation 6. These standards include those related to the protection of the coastal marine area (able to be more stringent in accordance with Regulation 6(1)(b) and Policy 22 of the NZCPS.). As such, all or part of Standards 22.3.9.2; 22.3.9.3; 22.3.9.4 and 22.3.9.7 (a) and (b) are able to be more stringent than the NES-PF.	Amend Rule 22.1.10 as follows: 22.1.10 Non-Indigenous vegetation clearance including where managed by the National Environmental Standards for Plantation Forestry 2017. Add the following note to Heading 22.3.9:
specific permitted activities	within 8m of a river (except an ephemeral river, or intermittently flowing river when not flowing), lake or the coastal marine area. 22.3.9.3. No tree or log must be dragged through the bed of a river (except an ephemeral river or intermittently flowing river,	duplicate and in some cases conflict with the NES-PF.	There are several permitted activity standards in 22.3.9 where a portion of the standard is able to be more stringent than the NES-PF, while the other portion is not. As Rule 22.1.10 manages non-indigenous vegetation clearance more broadly (not just that managed under the NES-PF) we recommend that	Where non-indigenous vegetation clearance is managed under the National Environmental Standard for Plantation Forestry 2017, Standards 22.3.9.1, 22.3.9.5, 22.3.9.6, and 22.3.9.7(c) and (d) do not apply, and Standards 22.3.9.2, 22.3.9.3, 22.3.9.4, 22.3.9.7(a) and (b) and 22.3.9.8 only apply to the extent that they relate to the

Rule #	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended
	when not flowing), lake or through the coastal marine area. 22.3.9.4. Wheeled or tracked machinery must not be operated in or within 8m of a river (except an ephemeral river or intermittently flowing river, when not flowing), lake or the coastal marine area. 22.3.9.5. On completion of a vegetation clearance, a suitable vegetative cover that will mitigate soil loss, must to be restored on the site so that, within 24 months the amount of bare ground is to be no more than 20% greater than prior to		Rule 22.1.10 is amended to make it clear that it does apply to activities managed under the NES-PF, with a note included under 22.3.9 which identifies which standards apply to activities managed under the NES-PF and those which do not.	coastal marine area.
	the vegetation clearance taking place. 22.3.9.6.			
	The depth of topsoil removed must not exceed more than 20mm over more than 15% of any vegetation clearance site. 22.3.9.7.			
	Woody material greater than 100mm in diameter and soil debris must:			
	(a) not be left within 8m of, or deposited in, a river (except an ephemeral river or intermittently flowing river, when not flowing), lake or the coastal marine area;			
	(b) not be left in a position where it can enter, or be carried into, a river (except an ephemeral river), lake or the coastal marine area;			
	(c) be stored on stable ground;			
	(d) be managed to avoid accumulation to levels that could cause erosion or instability of the land.			
	<u>22.3.9.8.</u>			
	After reasonable mixing, vegetation clearance must not cause any conspicuous change in the colour or visual clarity of a flowing river, measured as follows:			
	(a) hue must not be changed by more than 10 points on the Munsell scale;			
	(b) the natural clarity must not be conspicuously changed due to sediment or sediment laden discharge originating from the vegetation clearance site;			
	(c) the change in reflectance must be <50%.			
Heading 22.4	22.4.2 Excavation of land exceeding 500mm in depth	Under the NES-PF, earthworks are permitted subject	Rule 22.4.2 manages an activity that is also managed under the NES-PF. The instances	Add the following note beneath Rule 22.4.2:

Rule #	Rule	What is area of conflict or duplication?	Does NESPF allow more stringent rule?	Amendment recommended
Controlled Activity	Standards and terms:	to meeting conditions.	where a rule may be more stringent under Regulation 6 of the NES-PF do not apply.	Note:
	<u>22.4.2.1</u> .	Rule 22.4.2 in the pMEP provides a controlled activity status for excavation between 500mm and 1.5m in depth. Where excavation exceeds 1.5m in depth or occurs further than 100m from the zone boundary, the	On this basis, we recommend a note be included beneath Rule 22.4.2.	Where earthworks are managed under the National Environmental Standards for Planation Forestry 2017, Rule 22.4.2 does not apply.
	The excavation must not exceed a depth of 1.5m.			
	<u>22.4.2.2.</u>	activity becomes a restricted discretionary activity.		
	The excavation must not occur further than 100 metres from the zone boundary. Matters over which the Council has reserved control:	As the definition of 'earthworks' within the NES-PF covers all of the same activities as the definition of 'Excavation' within the pMEP, Rule 22.4.2 would apply to earthworks managed under the NES-PF.		
	<u>22.4.2.3.</u>			
	The excavation of test pits;			
	<u>22.4.2.4.</u>			
	The protection of adjoining land from contamination by brine/saline water;			
	<u>22.4.2.5.</u>			
	Transmissiveness of the soils media between the site of excavation and the zone boundary;			
	<u>22.4.2.6.</u>			
	The relationship of Maori and their culture and traditions with their ancestral lands, water, sites, waahi tapu and other taonga.			
Heading 22.5	22.5.1	Discretionary activity Rule 22.5.1 within the pMEP would include commercial forestry activities that may	We do not recommend any amendments to Rule 22.5.1.	No amendments recommended.
Discretionary Activities	Any activity provided for as a Permitted Activity or Controlled Activity that does not meet the applicable standards.	be more stringent than the provisions within NES-PF. As such, the discretionary rule within the pMEP can be retained.		