

NES Plantation Forestry – Guidance

Permitted Activities - Forestry

Quarrying



This checklist has been developed to assist you to understand if your forestry quarrying is a permitted activities, and if so what standards you are required to meet for this.

1. Do you need a resource consent for earthworks?

	Consent Required	
	Yes	No
1.1 Is there forestry on Red Zoned ESC classification Land?	<input type="checkbox"/>	<input type="checkbox"/>
1.2 Is there forestry quarrying on Orange Zoned ESC classification land on earthflow terrain?	<input type="checkbox"/>	<input type="checkbox"/>
1.3 Will the forestry quarrying affect a significant natural area or area scheduled in the Tairāwhiti Resource Management Plan? <i>Refer to Tairāwhiti Resource Management Plan Maps and Schedules to check if your replant area includes these areas</i>		
a. A Protection Management Area (Rule 9.1.6 (21))	<input type="checkbox"/>	<input type="checkbox"/>
b. A Riparian Management Area (Rule 6.4.5 (14))	<input type="checkbox"/>	<input type="checkbox"/>
c. A Regionally Significant Wetland (Rule 6.4.2 (8))	<input type="checkbox"/>	<input type="checkbox"/>
d. An Aquatic Ecosystem Waterbody (Rule 6.4.5 (16))	<input type="checkbox"/>	<input type="checkbox"/>
e. An Outstanding Waterbody (Rule 6.4.5 (17))	<input type="checkbox"/>	<input type="checkbox"/>
f. A Scheduled Protected Watercourse (Rule 6.4.5 (23))	<input type="checkbox"/>	<input type="checkbox"/>
1.4 Will the forestry quarrying be within or modify a wetland (eg divert water to or away from a wetland)? (Tairāwhiti Plan Rule 6.4.2 (6))	<input type="checkbox"/>	<input type="checkbox"/>
1.5 Will your forestry quarrying be within the buffer area for a Scheduled Archaeological Site or Area; or Scheduled Waahi tapu site or area? (Tairāwhiti Plan Rules C4.1.12) <i>An archaeological report is required in a buffer area</i>	<input type="checkbox"/>	<input type="checkbox"/>
1.6 Will you trigger any other relevant Tairāwhiti Resource Plan Rules (ie cultural heritage, natural heritage). <i>Refer to Rules in the Tairāwhiti Resource Management Plan that are more stringent than the NES-PF information sheet</i>	<input type="checkbox"/>	<input type="checkbox"/>

2. Can you meet the Permitted Activity standards

If any of these standards are not met, then consent is required

	Met	Not Met
Written notice to the Council of between 20-60 days prior to commencing (NES Regulation 52)	<input type="checkbox"/>	<input type="checkbox"/>
Quarry Erosion and Sediment Management Plan submitted to Council at least 20 days prior to commencing for forestry quarrying of more than 200m ³ in any calendar year (NES Regulation 59)	<input type="checkbox"/>	<input type="checkbox"/>
Excavated overburden will not be deposited: (NES Regulation 55)		
• in locations where it could fail	<input type="checkbox"/>	<input type="checkbox"/>
• over slash or woody vegetation	<input type="checkbox"/>	<input type="checkbox"/>
• or where it could lead to sediment entering water	<input type="checkbox"/>	<input type="checkbox"/>
Overburden and spoil will be stabilised within 6 months of exposure and the land restored to a stable land form within 2 months of quarry deactivation. (NES Regulation 55)	<input type="checkbox"/>	<input type="checkbox"/>
All topsoil stripped from the surface of the land will be retained on the property for future restoration (NES Regulation 55)	<input type="checkbox"/>	<input type="checkbox"/>
Batters, cuts and side cast construction uses methods that maintain stability (NES Regulation 56)	<input type="checkbox"/>	<input type="checkbox"/>
Disturbed soil will be established and contained to avoid diversion or damming of any waterbody and avoid damage to downstream property, infrastructure or the environment. (NES Regulation 56)	<input type="checkbox"/>	<input type="checkbox"/>

Sediment discharge standards will be met (NES Regulation 56)

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|---|--------------------------|--------------------------|
| • No conspicuous change in colour or visual clarity | <input type="checkbox"/> | <input type="checkbox"/> |
| • No rendering of freshwater unsuitable for consumption by farm animals | <input type="checkbox"/> | <input type="checkbox"/> |
| • No significant adverse effect on aquatic life | <input type="checkbox"/> | <input type="checkbox"/> |

Sediment and stormwater control measures will be installed and maintained (NES Regulation 56)	<input type="checkbox"/>	<input type="checkbox"/>
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Forestry quarry material transported 2km or less on a public road outside of the forest and not within a rural residential or urban area. Soil removed from vehicle wheels. (NES Regulation 57)	<input type="checkbox"/>	<input type="checkbox"/>
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Setback requirements will be met:

20m from:	<input type="checkbox"/>	<input type="checkbox"/>
• a permanent or intermittently flowing stream (NES Regulation 54 (3))		
• wetlands larger than 0.25ha (NES Regulation 54 (3))		
• any lake greater than 200m ² (Tairāwhiti Plan)		

30m from:	<input type="checkbox"/>	<input type="checkbox"/>
• the coastal marine area (NES Regulation 54 (4))		

500m from:	<input type="checkbox"/>	<input type="checkbox"/>
• a dwelling under different ownership/ management from that of the land on which the forestry quarry is located;		
• the boundary of an urban area of papakainga (NES Regulation 54(1))		

Excavation will not extend within 1m of the seasonal high water table above an aquifer or into an aquifer aquitard (NES Regulation 58)	<input type="checkbox"/>	<input type="checkbox"/>
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Remember if no consent is required you must undertake forestry quarrying in accordance with the Permitted Activity Standards and the Quarry Erosion and Sediment Management Plan submitted to the Council.