

Form 6f: Land use consent and/or discharge permit application – forestry

Please answer all questions fully. This application form outlines the basic information requirements for preparing a resource consent application for forestry activities in accordance with the [National Environmental Standards for Commercial Forestry 2023](#). Full information requirements are prescribed in Schedule 4 of the Resource Management Act 1991 (RMA). An Assessment of Environmental Effects (AEE) will be required to support the resource consent application. The [NES-CF User Guide](#) provides helpful assistance when considering the Regulations and applying for a resource consent.

Officers from the Greater Wellington Regional Council’s (GWRC) Environmental Regulation department are available to assist with filling out this form or to clarify information to include with your application. Some basic/standard pre-application advice is provided at no cost.

This form is required to be filled out in conjunction with Form 1 Resource Consent Application

Part A: General information on nature and scale of your activity

1. What is the name of the forest where works will occur?

2. List the activities you plan to undertake, and whether they require resource consent, are permitted, or are not being undertaken?

Resource consent required?

(1) Afforestation	Yes <input type="checkbox"/> <i>Go to B(1)</i>	No (not proposed) <input type="checkbox"/>	No (permitted) <input type="checkbox"/>
(2) Pruning and thinning to waste	Yes <input type="checkbox"/> <i>Go to B(2)</i>	No (not proposed) <input type="checkbox"/>	No (permitted) <input type="checkbox"/>
(3) Earthworks	Yes <input type="checkbox"/> <i>Go to B(3)</i>	No (not proposed) <input type="checkbox"/>	No (permitted) <input type="checkbox"/>
(4) River crossings	Yes <input type="checkbox"/> <i>Go to B(4)</i>	No (not proposed) <input type="checkbox"/>	No (permitted) <input type="checkbox"/>
(5) Forestry quarrying	Yes <input type="checkbox"/> <i>Go to B(5)</i>	No (not proposed) <input type="checkbox"/>	No (permitted) <input type="checkbox"/>
(6) Harvesting	Yes <input type="checkbox"/> <i>Go to B(6)</i>	No (not proposed) <input type="checkbox"/>	No (permitted) <input type="checkbox"/>
(7) Mechanical land preparation	Yes <input type="checkbox"/> <i>Go to B(7)</i>	No (not proposed) <input type="checkbox"/>	No (permitted) <input type="checkbox"/>
(8) Replanting	Yes <input type="checkbox"/> <i>Go to B(8)</i>	No (not proposed) <input type="checkbox"/>	No (permitted) <input type="checkbox"/>
(9) Ancillary activities and general provisions (eg, slash traps, discharges, disturbances, diversions, dust, indigenous bird nesting, fuel storage and refuelling)	Yes <input type="checkbox"/> <i>Go to B(9)</i>	No (not proposed) <input type="checkbox"/>	No (permitted) <input type="checkbox"/>

Note: Under Regulation 95, if non-indigenous vegetation clearance is associated with any above activity where a resource consent is required due to permitted activity condition not being met, the vegetation clearance is considered as the same activity status (eg, controlled/restricted discretionary) as the associated commercial forestry activity for which consent is required.

3. What is the erosion susceptibility classification zone for the forest area where activities require consent?

- Green zone
 Yellow zone
 Orange zone
 Red zone
 No zone

Please provide an erosion susceptibility classification report (from https://mpi_nes.cloud.eaglelegis.co.nz/NESPF/) for the forest area to support the classification made.

4. Locality map

Please provide a plan/aerial photograph showing the following information: the proposed activity or activities in relation to roads, property boundaries, neighbouring properties, watercourses, wetlands and other wildlife habitats, existing surrounding structures, historic or wāhi tapu sites, key landmarks, and any other relevant features of the surrounding environment.

5. Construction/works methodology

If any streamworks are required for which consent is sought, please provide a step by step construction methodology for the streamworks:

- Details of your proposed methodology for the stream works including the machinery to be used, whether the works are a one off or ongoing and if ongoing how frequently, volume of any vegetation and bed material to be removed, when, where and how often machinery be working in the stream bed, whether the works will be staged etc
- Details of mitigation measures proposed to minimise the adverse effects of the works including ecological effects, sedimentation, and effects on other water users
- Details of site rehabilitation and ongoing monitoring once the works are complete

[Continue of a separate page if necessary]

6. What is the start and end dates of the proposed activity/activities for which consent is required?

7. Management plans and calculations

Please tick the management plans, calculations or reports provided to support your application:

<i>Management plan, calculation, or report</i>	<i>Forestry activity</i>	<i>Relevant schedule</i>
<input type="checkbox"/> Wilding Tree Risk Calculation	Afforestation and replanting	Schedule 2
<input type="checkbox"/> Flood Flow Calculations	River crossings	Schedule 2
<input type="checkbox"/> Forestry Earthworks Management Plan	Earthworks	Schedule 4
<input type="checkbox"/> Harvest Plan	Harvesting	Schedule 6
<input type="checkbox"/> Quarry Erosion and Sediment Management Plan	Forestry quarrying	Schedule 5
<input type="checkbox"/> Fish Spawning Indicator Habitats Report	All activities except afforestation and replanting	Schedule 2

Management plans should describe and map which parts of the forestry site are consented, and which are permitted

Part B (1): Afforestation (Regulations 8-17)

Only complete this section if you have ticked Yes (ie, consent is required) in Part A question 2(1)

Afforestation means planting and growing commercial forestry trees on land where there is no commercial forestry and where commercial forestry harvesting has not occurred within the last 5 years; but does not include vegetation clearance from the land before planting

1. Why is resource consent required?

Activity status

- A Cannot meet *Regulation 9(2b) – Afforestation* in a red zone greater than 2ha in a calendar year *Regulation 16(2)(b)*
Restricted discretionary

If Regulation 9 is not complied with, under Regulation 17(4), discretion is restricted to:

- (a) the erosion and sedimentation effects, including effects on ecosystems, fresh water, and the coastal environment:
- (b) measures to avoid, remedy, or mitigate erosion, including—
 - (ii) requirements to address geotechnical and slope stability effects of infrastructure location:
 - (iii) sequencing of harvesting:
 - (iv) requirements to re-establish effective vegetation cover post-harvest through replanting or other means:
 - (v) provision of slash traps and downstream debris retention structures:
- (c) the information and monitoring requirements
- (d) the planting location and species, including planting density and establishment practice.
- (e) future harvesting and earthworks effects.
- (f) the level of risk to communities and infrastructure that may be adversely affected by slash or sediment
- (g) the forest type (plantation or exotic continuous-cover)
- (h) management requirements to avoid adverse effects on ecosystems, fresh water, the coastal marine area, communities, and infrastructure

- B Cannot meet *Regulation 11 – Wilding tree risk and control* *Regulation 16(2)(a)*
Restricted discretionary
- Cannot meet *Regulation 12 – Significant natural areas and outstanding features and landscapes*

If Regulations 11 and 12 are not complied with, under Regulation 17(1), discretion is restricted to:

- (a) the level of wilding tree risk:
- (b) the mitigation proposed to restrict wilding conifer spread, including the species to be planted:
- (c) the effects on the values of the significant natural area or outstanding natural feature or landscape:
- (d) the information and monitoring requirements.

- C Cannot meet *Regulation 14(3) – Setbacks* *Regulation 16(2)(a)*
Restricted discretionary

If Regulation 14(3) is not complied with, under Regulation 17(3), discretion is restricted to:

- (a) the effects on ecosystems, fresh water, and the coastal environment:
- (b) the effects on the values of the significant natural area:
- (c) the information and monitoring requirements.
- (d) the effects on the values of an outstanding freshwater body where a Treaty of Waitangi settlement Act includes a statutory acknowledgement in relation to that outstanding freshwater body.

2. Reasons for non-compliance with regulation(s)

Please explain why you cannot meet any of the above regulations:

3. Assessment of effects on the environment

Please attach with your application your **Wilding Tree Risk Calculation** and an assessment of environmental effects (AEE) which addresses the matters of discretion listed in A, B, and/or C above if they have been ticked.

Part B (2): Pruning and thinning to waste (Regulations 18-21)

Only complete this section if you have ticked Yes (ie, consent is required) in Part A question 2(2)

Pruning and thinning to waste means pruning commercial forest trees and thinning to waste involving the selective felling of commercial forest trees within a stand where the felled trees remain on site

1. Why is resource consent required?

Activity status

Cannot meet permitted activity conditions in *Regulation 20 – Slash*

Regulation 21
Controlled

If Regulation 20 is not complied with, under Regulation 21, control is reserved to:

- (a) the effects on hydrological flow:
- (b) methods used to minimise erosion and the deposit of slash:
- (c) the effects on ecosystems, fresh water, and the coastal environment:
- (d) the effects on downstream infrastructure and property:
- (e) the information and monitoring requirements.

2. Reasons for non-compliance with regulation(s)

Please explain why you cannot meet Regulation 20:

3. Assessment of effects on the environment

Please attach with your application an assessment of environmental effects (AEE) which addresses the matters of control or discretion listed above

Part B (3): Earthworks (Regulations 22-35)

Only complete this section if you have ticked Yes (ie, consent is required) in Part A question 2(3)

Earthworks means disturbance of the surface of the land by the movement, deposition, or removal of earth (or any other matter constituting the land, such as soil, clay, sand, or rock) in relation to commercial forestry; and includes the construction of forestry roads, forestry tracks, landings and river crossing approaches, cut and fill operations, maintenance and upgrade of existing earthworks, and forestry road widening and realignment; but does not include soil disturbance by machinery passes, forestry quarrying, or mechanical land preparation

1. Why is resource consent required?

	Activity status
<input type="checkbox"/> Cannot meet <i>Regulation 24(2)(c)</i> – Earthworks in an orange zone with a land slope of greater than 25 degrees where thresholds exceeded	<i>Regulation 35(2)(a)</i> Restricted discretionary
<input type="checkbox"/> Cannot meet <i>Regulation 24(2)(d)</i> – Earthworks in a red zone where thresholds exceeded	<i>Regulation 35(2)(b)</i> Restricted discretionary
<input type="checkbox"/> Cannot meet <i>Regulation 24(3)</i> – Earthworks in any zone where the earthworks are the maintenance/upgrade of existing earthworks where thresholds exceeded	<i>Regulation 35(2)(c)</i> Restricted discretionary
<input type="checkbox"/> Cannot meet <i>Regulation 24(4)</i> – Earthworks in any zone where the earthworks are for forestry road widening or realignment where thresholds exceeded	<i>Regulation 35(2)(d)</i> Restricted discretionary
<input type="checkbox"/> Earthworks in any area where the land is undefined in the erosion susceptibility classification	<i>Regulation 35(2)(e)</i> Restricted discretionary
<input type="checkbox"/> Cannot meet <i>Regulation 26-33</i> – Earthworks where any permitted activity conditions not met	<i>Regulation 35(1)</i> Restricted discretionary

If any of the above Regulations are not complied with, under Regulation 35(3), discretion is restricted to:

- the timing, location, and duration of the activity;
- the effects on ecosystems, fresh water, and the coastal environment;
- the effects on vegetation in the riparian zone;
- the method of stabilising soil disturbance;
- the method of sediment retention and run-off management;
- stormwater control measures;
- the methods used to minimise erosion;
- the placement and management of cuts, fill, or spoil likely to cause slope instability;
- the preparation and content of the forestry earthworks management plan;
- the information and monitoring requirements.
- the effects on the values of an outstanding freshwater body where a Treaty of Waitangi settlement Act includes a statutory acknowledgement in relation to that outstanding freshwater body

2. Reasons for non-compliance with regulation(s)

Please explain why you cannot meet any of the above regulations:

3. Assessment of effects on the environment

Please attach with your application your **Forestry Earthworks Management Plan** (Schedule 4 of the Regulations) an assessment of environmental effects (AEE) which addresses the matters of discretion listed above

Part B (4): River crossings (Regulations 36-49)

Only complete this section if you have ticked Yes (ie, consent is required) in Part A question 2(4)

River crossing means a structure that is required for the operation of a commercial forest and provides for vehicles or machinery to cross over a water body; and includes an apron and other structures and materials necessary to complete a river crossing; but does not include a stormwater culvert or a culvert under a forestry road or forestry track

1. Why is resource consent required?

Activity status

- A Cannot meet permitted activity conditions in *Regulation 45, 46(1) – Single and double culverts, and/or 46(2) – Battery culvert*

Regulation 47(1) & (4)
Controlled

If any permitted activity conditions in Regulation 45, 46(1), or 46(2) are not complied with and

- (a) the culvert will pass a 5% AEP flood event; and
- (b) the highest point of the river crossing, measured at the inlet end, is no more than 4 m above the river bed; and
- (c) the culvert position complies with the manufacturer's minimum height specifications.

under Regulation 47(4), control is reserved to:

- (a) the timing of any bed disturbance in relation to adverse effects on aquatic ecosystems:
- (b) measures to minimise the duration and extent of bed disturbance:
- (c) measures to avoid, remedy, or mitigate the adverse effects of the structure on—
 - (i) property owned or occupied by a person other than the owner of the commercial forest, including flooding or ponding; and
 - (ii) natural water flow and flood flows:
- (d) measures to avoid or mitigate the risk of soil or debris being discharged into water or onto land in circumstances that may result in it entering the water body:
- (e) engineering design relating to—
 - (i) the catchment area above the culvert:
 - (ii) the culvert size and location:
 - (iii) the number of culverts in the bed:
 - (iv) the passage of debris and bed sediment in flood events exceeding the culvert design, to cover bypass and overtop design matters:
 - (v) the structural stability of the culvert embankment:
 - (vi) the detained water volume, upstream of the culvert embankment:
- (f) measures to account for any adverse effects of the culvert arising from—
 - (i) the prevailing bed gradient and flow power:
 - (ii) the fill height above the culvert, for dam failure assessment:
 - (iii) the velocity of water from the culvert:
 - (iv) design flood levels:
 - (v) soil type and geology:
- (g) construction standards, including for headwall and apron:
- (h) information and monitoring requirements for the maintenance of the culvert, including removal of the structure if it is damaged or becomes redundant.

- B Cannot meet permitted activity conditions in *Regulation 45 and/or 46(5) – Single-span bridge*

Regulation 47(2) & (4)
Controlled

If any permitted activity conditions in Regulation 45 or 46(5) are not complied with and the contributing catchment is less than 5000ha, under Regulation 47(4) control is reserved over:

- (a) the timing of any bed disturbance in relation to adverse effects on aquatic ecosystems:
- (b) measures to account for—
 - (i) prevailing slope stability (including local stability of approaches and abutments):
 - (ii) soffit height above the 2% AEP flood level:
 - (iii) design flood levels:
 - (iv) location, so as not to decrease the bankfull channel width or flow top width by more than 10%:
 - (v) soil type and geology:
- (c) erosion protection works:
- (d) location of the single-span bridge:
- (e) information and monitoring requirements for the maintenance of the bridge, including removal of the structure if it is damaged or becomes redundant:
- (f) matters affecting navigation in navigable water bodies.

- | | | |
|---|---|---|
| C | <input type="checkbox"/> Cannot meet permitted activity conditions in <i>Regulation 39 to 44</i> and/or is not a controlled activity under <i>Regulation 47(1)</i> – Single, double, or battery culverts | <i>Regulation 48(1)</i>
<i>Restricted discretionary</i> |
| | <input type="checkbox"/> Cannot meet permitted activity conditions in <i>Regulation 39 to 44</i> and/or is not a controlled activity under <i>Regulation 47(2)</i> – Single span bridges | |
| | <input type="checkbox"/> Cannot meet permitted activity conditions in <i>Regulation 39 to 45</i> and/or <i>46(3)</i> – Drift decks | |
| | <input type="checkbox"/> Cannot meet permitted activity conditions in <i>Regulation 39 to 44</i> and/or <i>46(4)</i> – Fords | |
| | <input type="checkbox"/> Cannot meet permitted activity conditions in <i>Regulation 39 to 41, 43 to 45</i> , and/or <i>Regulation 46(6)</i> – Temporary river crossings | |
| | <input type="checkbox"/> Cannot meet permitted activity conditions in <i>Regulation 39 to 45</i> and/or <i>Regulation 46(5)(b),(c),(d) and (7)</i> – Temporary single-span bridges | |
| | <input type="checkbox"/> Cannot meet permitted activity conditions in <i>Regulation 39 to 42</i> – Existing river crossings | <i>Regulation 48(1A)</i>
<i>Restricted discretionary</i> |

If any of the above Regulations are not complied with, under Regulation 48(2), discretion is restricted to:

- (a) aspects of engineering relating to characteristics of the site, design, and construction of the river crossing, to—
 - (i) avoid causing flooding or ponding on any property owned or occupied by a person other than the owner of the commercial forest:
 - (ii) avoid altering the natural course of the river:
 - (iii) avoid causing or inducing erosion of the bed or instability of the banks:
 - (iv) avoid instability of the structure and approaches, and obstructions to the passage of debris and bed sediment, in an event exceeding the capacity of the river crossing design, including—
 - (A) the number and capacity of culverts, where fill height is greater than 2.5 m:
 - (B) the design flood level and design of protection works and upstream ramps for drift decks:
 - (C) detained water volume, upstream of the culvert embankment:
 - (D) provision for bypass or overtopping:
 - (v) avoid compromising the structural integrity or use of any other structure or activity in the bed, including structures and activities downstream of the river crossing, that are at risk if the river crossing fails, including the composition and strength of the culvert embankment:
 - (vi) avoid culverts heading up, in events less frequent than 2% AEP:
 - (vii) avoid affecting navigation in navigable water bodies:
- (b) measures to—
 - (i) minimise effects on water quality, including those from the release of sediment due to bed disturbance, run-off from pouring concrete, and impediments to bed load sediment transport:
 - (ii) avoid or mitigate the deposition of soil or other debris into water or onto land in circumstances that may result in it entering water:
 - (iii) minimise the duration and extent of bed disturbance:
 - (iv) avoid, remedy, or mitigate the adverse effects of the structure on—
 - (A) erosion or land instability, including erosion protection works:
 - (B) natural water flow and flood flows:
 - (C) the permanent passage of fish:
 - (D) aquatic ecosystems, including indigenous biodiversity:
 - (v) maintain the structure, including removal of accumulated debris:
- (c) cumulative effects of multiple river crossings within a catchment:
- (d) alternative roading and river crossing routes:
- (e) the information and monitoring requirements.
- (f) the effects on the values of an outstanding freshwater body where a Treaty of Waitangi settlement Act includes a statutory acknowledgement in relation to that outstanding freshwater body

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|---|---|--|
| D | <input type="checkbox"/> Any other river crossing not covered or listed | <i>Regulation 49</i>
<i>Discretionary</i> |
|---|---|--|

Under Regulation 49, if a river crossing is not a single or battery culvert, drift deck, single-span or temporary single-span bridge, ford, or temporary river crossing, the activity is considered discretionary.

Part B (5): Forestry quarrying (Regulations 50-61)

Only complete this section if you have ticked Yes (ie, consent is required) in Part A question 2(5)

Forest quarrying means the extraction of rock, sand, or gravel for the formation of forestry roads and construction of other commercial forestry infrastructure, including landings, river crossing approaches, abutments, and forestry tracks within a commercial forest; or required for the operation of a commercial forest on adjacent land owned or managed by the owner of the commercial forest. It includes the extraction of alluvial gravels outside the bed of a river, extraction of minerals from borrow pits, and the processing and stockpiling of material at the forest quarry site; but does not include earthworks, mechanical land preparation, or gravel extraction from the bed of a river, lake, or other water body

1. Why is resource consent required?

- | | Activity status |
|---|--|
| <input type="checkbox"/> Cannot meet permitted activity conditions in <i>Regulation 52, 55, 56(2),(3), or (4), 58, 59</i> – and Forestry quarrying in a green or yellow zone, or orange zone except in earthflow terrain | <i>Regulation 60(3)</i>
<i>Controlled</i> |
| <input type="checkbox"/> Cannot meet permitted activity conditions in <i>Regulation 54(3) or (4) or 56(1)</i> – and Forestry quarrying in a green or yellow zone, or orange zone except in earthflow terrain | <i>Regulation 61(3)</i>
<i>Restricted discretionary</i> |
| <input type="checkbox"/> Forestry quarrying in a red zone or earthflow terrain in an orange zone | <i>Regulation 61(4)</i>
<i>Restricted discretionary</i> |

If any permitted activity condition(s) in Regulation 52, 54(3) or (4), 55, 56, 58, 59 is not complied within a green or yellow zone, or orange zone except in earthflow terrain, or any forestry quarrying occurs in a red zone or within an earthflow terrain in an orange zone, under Regulation 60(3) and 61(3) & (4) control or discretion is reserved/restricted to:

- (a) the timing, location, and duration of the activity:
- (b) the area and volume of forestry quarrying:
- (c) the disposal of fill and overburden:
- (d) the method of stabilisation of disturbed soil, fill, and overburden:
- (e) stormwater control:
- (f) sediment retention and run-off management methods:
- (g) effects on ecosystems, fresh water, and the coastal environment:
- (h) effects on vegetation in the riparian zone:
- (i) measures to rehabilitate land:
- (j) the dimensions of cut and fill:
- (k) the preparation and content of a quarry erosion and sediment management plan:
- (l) the information and monitoring requirements

2. Reasons for non-compliance with regulation(s)

Please explain why you cannot meet any of the above regulations:

3. Assessment of effects on the environment

Please attach with your application your **Quarry Erosion and Sediment Management Plan** (Schedule 5 of the Regulations) an assessment of environmental effects (AEE) which addresses the matters of control/discretion listed above

Part B (6): Harvesting (Regulations 62-71C)

Only complete this section if you have ticked Yes (ie, consent is required) in Part A question 2(6)

Harvesting means felling trees, extracting trees, thinning tree stems and extraction for sale or use (production thinning), processing trees into logs, or loading logs onto trucks for delivery to processing plants; but does not include

- (i) milling activities or processing of timber; or
- (ii) clearance of vegetation that is not commercial forest trees

Low-intensive harvesting means harvesting where a minimum of 75% canopy cover is maintained at all times for any given hectare of forest land

1. Why is resource consent required?

- | | Activity status |
|---|---|
| <input type="checkbox"/> Cannot meet <i>Regulation 63(2)(b)</i> – and Harvesting is in a red zone not of Land Use Capability Class 8e where it involves more than 2 ha of harvesting in any 3 month period | <i>Regulation 70(3)(b)</i>
<i>Controlled</i> |
| <input type="checkbox"/> Cannot meet <i>Regulation 64 to 69</i> – and Harvesting is in a green, yellow, or orange zone
<i>Note: Under Regulation 69(7) the quantity of slash removed as a permitted activity cannot exceed 15m³ per hectare from the cutover</i> | <i>Regulation 70(3)(a)</i>
<i>Controlled</i> |
| <input type="checkbox"/> Harvesting is in a red zone of Land Use Capability Class 8e | <i>Regulation 71(1)(a)</i>
<i>Restricted discretionary</i> |
| <input type="checkbox"/> Harvesting is in any land that is undefined in the erosion susceptibility classification | <i>Regulation 71(1)(b)</i>
<i>Restricted discretionary</i> |

If Regulation 63(2)(b) or any provision in Regulations 64-69 is not complied with or any harvesting is in a red zone of Land Use Capability Class 8e or any land that is undefined in the erosion susceptibility classification, under Regulation 70(3) and 71(1) control or discretion is reserved/restricted to:

- (a) the preparation and content of the harvest plan and the forestry earthworks management plan (if required):
- (b) the type and method of harvesting:
- (c) the timing, location, and duration of harvesting (including in relation to fish spawning):
- (d) measures to address effects of harvesting on water quality, vegetation in the riparian zone, wetlands, and the coastal marine area:
- (e) measures to minimise soil erosion during and after harvesting:
- (f) measures to contain and remove slash, including minimum requirements for removal from the cutover:
- (g) the information and monitoring requirements
- (h) the effects on the values of an outstanding freshwater body where a Treaty of Waitangi settlement Act includes a statutory acknowledgement in relation to that outstanding freshwater body (for restricted discretionary activity only)

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|--|--|
| <input type="checkbox"/> Cannot meet <i>Regulation 64 to 69</i> or any relevant forest planning requirement = and Low-intensity harvesting in all erosion susceptibility classification zones | <i>Regulation 71B</i>
<i>Controlled</i> |
|--|--|

If Regulation 64-69 is not complied or with or any harvesting is in a red zone of Land Use Capability Class 8e or any land that is undefined in the erosion susceptibility classification, under Regulation 70(3) and 71(1) control or discretion is reserved/restricted to:

- (a) the preparation and content of the harvest plan and the forestry earthworks management plan (if required):
- (b) the type and method of harvesting:
- (c) the timing, location, and duration of harvesting (including in relation to fish spawning):
- (d) measures to address effects of harvesting on water quality, vegetation in the riparian zone, wetlands, and the coastal marine area:
- (e) measures to minimise soil erosion during and after harvesting:
- (f) measures to contain and remove slash, including minimum requirements for removal from the cutover:
- (g) the information and monitoring requirements
- (h) any other forest planning requirements

- | | |
|---|---|
| <input type="checkbox"/> Harvesting (other than Low-intensity harvesting) in all erosion susceptibility classification zones | <i>Regulation 71C</i>
<i>Discretionary</i> |
|---|---|

Part B (7): Mechanical land preparation ([Regulations 72-75](#))

Only complete this section if you have ticked Yes (ie, consent is required) in Part A question 2(7)

Mechanical land preparation means using machinery to prepare land for replanting trees, including root-raking, discing, ripping, roller crushing, clearing slash, and mounding the soil into raised areas; but does not include

- (i) the creation of alternating drains and planting mounds using a V-shaped blade attached to the front of a bulldozer; or
- (ii) earthworks or forestry quarrying

1. Why is resource consent required?

Activity status

- Cannot meet permitted activity conditions in *Regulation 74* – and **Mechanical land preparation** in a green or yellow zone, OR orange or red zone with land less than 25° slope, OR orange or red zone with 25° or more slopes where subsoil not affected, OR orange or red zone with 25° or more slope where subsoil is affected but the area covered by the mechanical land preparation is less than 2ha

Regulation 75(1)(a)
Restricted discretionary

- Mechanical land preparation** is in any land that is undefined in the erosion susceptibility classification

Regulation 75(1)(c)
Restricted discretionary

If any permitted activity conditions in Regulation 74 cannot be met, under Regulation 75(1)(a) and (2) discretion is restricted to:

- (a) the timing, location, and duration of the activity;
- (b) the area and the volume of the works;
- (c) the effects on ecosystems, fresh water, and the coastal environment;
- (d) the effects on vegetation in the riparian zone;
- (e) the methods of stabilising soil disturbance;
- (f) the methods of minimising erosion;
- (g) the methods of sediment retention and run-off management;
- (h) the information and monitoring requirements;
- (i) the effects on the values of an outstanding freshwater body where a Treaty of Waitangi settlement Act includes a statutory acknowledgement in relation to that outstanding freshwater body.

- Cannot meet *Regulation 73(2)* – **Mechanical land preparation** in an orange or red zone where the land slope is 25° or more, the subsoil is affected, and the area covered by the mechanical land preparation activity is more than 2ha in any calendar year

Regulation 75(1)(b)
Restricted discretionary

If any Regulation 73(2) cannot be met, under Regulation 75(1)(b) and (2) and (3) discretion is restricted to matters (a) – (f) above and:

- (i) the type of mechanical land preparation and method used; and
- (j) the effects on hydrological flow.

2. Reasons for non-compliance with regulation(s)

Please explain why you cannot meet any of the above regulations:

3. Assessment of effects on the environment

Please attach with your application an assessment of environmental effects (AEE) which addresses the matters of discretion listed above

Part B (8): Replanting (Regulations 76-81)

Only complete this section if you have ticked Yes (ie, consent is required) in Part A question 2(8)

Replanting means the planting and growing of commercial forestry trees on land less than 5 years after commercial forestry harvesting has occurred

1. Why is resource consent required?	Activity status
<input type="checkbox"/> Cannot meet regulation 77 (2b) – Replanting in a red zone where the land proposed for replanting is more than 2 ha in any calendar year	<i>Regulation 80 (1) Controlled</i>

If all permitted activity conditions in Regulation 78(2) and (3), 78A, and 79 are complied with, but the activity is in a red zone where the land proposed for replanting is more than 2ha in any calendar year, under Regulation 80(2) control is reserved over the timing, location, and species.

<input type="checkbox"/> Cannot meet regulation 79(3) - Replanting with a conifer species in an area with a wilding tree risk calculator score of 12 or more	<i>Regulation 80 (3) Controlled</i>
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Under Regulation 80(4) discretion control is reserved over:

- (a) the level of wilding tree risk:
- (b) the mitigation proposed to restrict wilding conifer spread, including the species to be planted:
- (c) the effects on the values of the significant natural area or an outstanding natural feature or landscape:
- (d) actual wilding conifer spread, including measures to mitigate that spread and proposed measures to mitigate that spread:
- (e) the information and monitoring requirements:
- (f) timing, location, and species.

<input type="checkbox"/> Cannot meet permitted activity conditions in <i>Regulation 78(2) or (3), 78A, 79 – Replanting</i>	<i>Regulation 81(3) Restricted discretionary</i>
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If any permitted activity conditions in Regulation 78(2) or (3), or 78A, or 79 are not complied with, under Regulation 81(4) discretion is restricted to:

- (a) the effects on ecosystems, fresh water, and the coastal environment:
- (b) the timing, location, and species:
- (c) the effects of replanting and future commercial forestry activities on the adjacent water bodies, the coastal environment, or significant natural areas:
- (d) the mitigation actions to restrict wilding conifer spread:
- (e) the information and monitoring requirements.
- (f) the effects on the values of an outstanding freshwater body where a Treaty of Waitangi settlement Act includes a statutory acknowledgement in relation to that outstanding freshwater body

2. Reasons for non-compliance with regulation(s)

Please explain why you cannot meet any of the above regulations:

3. Assessment of effects on the environment

Please attach with your application your **Wilding Tree Risk Calculation** and an assessment of environmental effects (AEE) which addresses the matters of discretion listed above

Part B (8): Ancillary activities and general provisions (Regulations 96-105)

Only complete this section if you have ticked Yes (ie, consent is required) in Part A question 2(9)

1. Why is resource consent required?

Activity status

- Cannot meet permitted activity conditions in *Regulations 84-91 – Slash traps* *Regulation 92 (1)*
Restricted discretionary

If any permitted activity conditions of Regulations 84-91 are not complied with, under Regulation 92(2), discretion is restricted to:

- (a) slash trap design and construction:
- (b) the location, timing, and duration of the slash trap:
- (c) the effectiveness of mitigation measures to manage the effects of slash, debris mobilisation, and downstream deposition:
- (d) alternative measures to manage slash and debris mobilisation:
- (e) river bed and bank stability and erosion:
- (f) the effects on ecosystems, including the passage of fish:
- (g) water quality and flow:
- (h) public use and public access to and along the river:
- (i) the effects on upstream and downstream properties and infrastructure:
- (j) the information and monitoring requirements.

- Cannot meet permitted activity conditions in *Regulation 97(1) (2) (2A) – Discharges, diversions, and disturbances* *Regulation 97(7)*
Various

- Cannot meet permitted activity conditions in *Regulation 97(3) & (4) – Disturbances (river or lake beds)* *Regulation 97(8)*
Discretionary

Note: An assessment using the [Fish Spawning Indicator](#) is required by a suitably qualified person

- Cannot meet permitted activity conditions in *Regulation 97(5) – Disturbances (wetlands)* *Regulation 97(9)*
Discretionary

If permitted activity conditions in Regulation 97(1) and (2) are not complied with, under Regulation 97(7) the activity status is the same that applies to the associated commercial forestry activity. If permitted activity conditions in Regulation 97(3)-(5) are not complied with, the activity is discretionary.

- Cannot meet permitted activity conditions in *Regulation 100 – Dust* *Regulation 101(1)*
Restricted discretionary

If Regulation 100 is not complied with, under Regulation 101(2) discretion is restricted to:

- (a) the timing, duration, and location of dust-generating activities:
- (b) measures to avoid, remedy, or mitigate the adverse effects of dust:
- (c) the information and monitoring requirements.

- Cannot meet permitted activity conditions in *Regulation 102 – Indigenous bird nesting* *Regulation 103(1)*
Restricted discretionary

If Regulation 102 is not complied with, under Regulation 103(2) discretion is restricted to:

- (a) the effects on indigenous birds and measures to mitigate those effects:
- (b) the information and monitoring requirements.

- Cannot meet *Regulation 104(2) & (3) – Fuel storage and refuelling* *Regulation 105(1)*
Restricted discretionary

If permitted activity conditions in Regulation 104(2) or (3) is not complied with, under Regulation 105(2) discretion is restricted to:

- (a) the timing, location, and duration of the activity:
- (b) the effects on ecosystems, fresh water, and the coastal environment:
- (c) management and containment:
- (d) the spill response procedure:
- (e) the location of fuel storage, refuelling, and oil changing:
- (f) the information and monitoring requirements:
- (g) the effects on the values of an outstanding freshwater body where a Treaty of Waitangi settlement Act includes a statutory acknowledgement in relation to that outstanding freshwater body

Part C: Assessment against statutory documents

1. Part 2 of Resource Management Act 1991 (RMA)

Have you provided an assessment against Part 2 (Purpose and Principles) of the RMA?

<http://www.legislation.govt.nz/act/public/1991/0069/latest/DLM231904.html>

2. National Environmental Standard (NES) or National Policy Statement (NPS)

Have you provided an assessment of the proposal against the relevant objectives and policies of any National Environmental Standard (<https://environment.govt.nz/acts-and-regulations/regulations/>) or National Policy Statement (<https://environment.govt.nz/acts-and-regulations/national-policy-statements/>)?

3. Regional Policy Statement (RPS)

Have you provided an assessment of the proposal against the relevant objectives and policies of any proposed or operative Regional Policy Statement (<http://www.gw.govt.nz/rps/>)?

4. Natural Resources Plan (NRP)

Have you provided an assessment of the proposal against the relevant objectives, policies and rules of the operative or proposed Natural Resources Plan (<https://www.gw.govt.nz/your-region/plans-policies-and-bylaws/plans-and-reports/environmental-plans/natural-resources-plan/>)?

5. Other relevant statutory documents

Have you provided an assessment against all other relevant statutory documents?

6. Permitted activities

Will you be undertaking any permitted activities as part of the proposed works where you have not notified GWRC previously or as part of this consent application?

7. Other activities that are part of the proposal

Are there any other activities that are part of the forestry operation not regulated by the NES-CF which may require consent?
