

# Pre-1990 Forest Land Offsetting



**Te Uru Rākau**  
Forestry New Zealand

ETSP90OFF.1

Use this form if you are a pre-1990 forest landowner who intends to deforest pre-1990 forest land and offset the deforestation liability by planting an equivalent area of forest land elsewhere.

Please note; If the pre-1990 forest land and the proposed offsetting forest land are owned by the same person this application must be signed by that person. If the land is owned by different persons this application must be signed by both of those persons.

When completing this form use the following relevant documents:

- Climate Change (Forestry Sector) Regulations 2008 (the "Regulations"),
- Climate Change Response Act 2002,
- A Guide to pre-1990 Forest Land Offsetting and
- A Guide to Look-Up Tables for Forestry in the Emissions Trading Scheme ([www.mpi.govt.nz/news-and-resources/publications.aspx](http://www.mpi.govt.nz/news-and-resources/publications.aspx))



All information is **MANDATORY** unless indicated as 'optional'.

## 1 Key Terms

Key terms used as part of the pre-1990 forest land application process

<b>Pre-1990 Forest Land -</b>	The land that is to be deforested
<b>Offsetting Forest land -</b>	The land that is to be planted
<b>Forest type -</b>	One of the following: Pinus Radiata, Douglas Fir, Exotic Softwoods, Exotic Hardwoods or Indigenous
<b>Usual rotation period -</b>	As defined in clause 15B of the Regulations. Refer to Table 1 on page 5

All terms used in this document that are defined in the CCRA or Regulations carry the same meaning as set out in those definitions.

## 2 Person submitting this application

Please provide contact details for the person submitting this application. We will contact this person if we have any questions. Where you provide personal information, Te Uru Rakau will hold and use that information in accordance with the Privacy Act 1993. You have the right to access and request correction of any personal information held by Te Uru Rakau.

Organisation (*optional*)

Title

Mr  Mrs  Ms

First Name(s)

Last Name

Preferred Telephone Number

Country

(+ )

Area Code

( )

Number



Alternate Phone Number <i>(optional)</i>	Country	Area Code	Number
	(+    )	(    )	
Address (Line 1)			
Address (Line 2) <i>(optional)</i>			
Suburb			
City			
State <i>(optional)</i>			
Postcode			
Country	<input type="checkbox"/> New Zealand or <input type="checkbox"/> Other _____		
Email Address			
Fax <i>(optional)</i>	Country	Area	Number
	(+    )	(    )	
Preferred Contact Method	<input type="checkbox"/> Email <input type="checkbox"/> Phone <input type="checkbox"/> Mail/Post		



### 3 Pre-1990 Forest Landowner Details

Please enter the Pre-1990 forest landowner's name(s) here:

Please enter the relevant Forestry Allocation Plan application reference number(s) here (if known):

FAP-

All properties included in this application containing pre-1990 forest land must be owned by the Landowner named above. Usually, the Landowner's name will be shown on the relevant Certificate of Title or Maori Land Court Record (as applicable).

Legal Description

Title Reference

Registration District

Legal Description

Title Reference

Registration District

Legal Description

Title Reference

Registration District

Legal Description

Title Reference

Registration District

### 4 Offsetting Forest Landowner

Please enter the Pre-1990 offsetting forest landowner's name(s) here:

Please provide details of pre-1990 offsetting forest land here

Legal Description

Title Reference

Registration District

Legal Description

Title Reference

Registration District

Legal Description

Title Reference

Registration District

Legal Description

Title Reference

Registration District



**5 Pre-1990 Forest Land details**

Forest Type	Region (only applicable if radiata pine)	Regime (Only relevant for exotic hardwoods) <sup>1</sup>  Circle the applicable	Age of trees at harvest (for each forest type split into age class where necessary)	①Area (ha)	②Emissions per hectare (refer to pre-1990 look up tables)	Total emissions per forest type (① x ②)
<input type="text"/>	<input type="text"/>	<input type="text"/> saw logs or pulp	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/> saw logs or pulp	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/> saw logs or pulp	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/> saw logs or pulp	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/> saw logs or pulp	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

**6 Offsetting Forest Land details**

Offsetting Forest type	Region (only applicable if radiata pine)	Area (ha)	Proposed offsetting details	
			Proposed planting date	Expected date of completion of planting
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

<sup>1</sup> Regime type for exotic hardwoods must be either **pulp logs** (i.e. forest is grown on short rotation for the purpose of producing pulp logs) or **saw logs** (i.e. forest is grown primarily for the purpose of producing saw logs)



## 6 Carbon Equivalence Calculation

This must be calculated in accordance with Regulations 14, 15, 15A and 16 of the Regulations

Pre-1990 forest type	(X) Total emissions from forest type (tonnes)	Required age at which carbon equivalence must be met i.e. usual rotation period of the pre-1990 forest type – refer Table 1 below	Offsetting forest type	(Y) Carbon stock per hectare of offsetting forest at required age <sup>2</sup> (tonnes) Refer to look-up tables	Minimum area required to be planted to reach carbon equivalence (X ÷ Y)
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

<b>Total (minimum area required to be replanted to reach carbon equivalence)</b>	<input type="text"/>
<b>Proposed planting area</b> Must be equal to or greater than total minimum area and equal to or greater than total harvested area	<input type="text"/>

**Table 1. Usual Rotation Period for each forest type**

(as specified in clause 15B of the Climate Change (Forestry Sector) Regulations 2008)

FOREST TYPE	Usual rotation period (years)	Description
Radiata Pine	28	Where the predominant species is radiata pine
Douglas Fir	40	Where the predominant species is Douglas Fir
Exotic Softwoods	45	Where the predominant species is an exotic softwood
Exotic Hardwoods (pulp logs)	15	Where the predominant species is an exotic hardwood grown on short rotation for the purpose of producing pulp logs
Exotic Hardwoods (saw logs)	30	Where the predominant species is an exotic hardwood grown primarily for the purpose of producing saw logs

<sup>2</sup> The 'required age' is the usual rotation period of the pre-1990 forest type.

**7****Acknowledgements**

Please tick you acknowledge each of the following statements:

- If information supplied within your application is required by the Inventory Agency or Registrar of the New Zealand Emissions Trading Register to carry out their functions under the Climate Change Response Act 2002, that information must be supplied to them by Te Uru Rakau . This information can only be used by the Registrar of the New Zealand Emissions Trading Register for the purposes of carrying out their functions under the Climate Change Response Act 2002.*
- It is very important that you have completed this application accurately and truthfully. If you knowingly provide any altered, false, incomplete or misleading information in or with this application you commit an offence under the Climate Change Response Act 2002 and if convicted you may be liable to a fine of up to \$25,000 in the case of individuals and a fine of up to \$50,000 in the case of a body corporate. There are more severe penalties if an intent to deceive for the purpose of obtaining a material benefit or avoiding a material detriment are established.*

**8****Declarations**

Please tick you understand and make the following declarations:

- I declare that the pre-1990 forest land included in this application was first planted before 1 January 1990 or was harvested and re-established after 1 January 1960.*
- I declare that the proposed offsetting forest land that is included in this application is not currently forest land.*
- I declare that the proposed offsetting forest land that is included in this application;*
  - *was not forest land on or after 31 December 1989; or*
  - *was forest land on 31 December 1989 that was deforested between 1 January 1990 and 31 December 2007; or*
  - *was pre-1990 forest land (other than exempt land) that was deforested on or after 1 January 2008 and any liability under the Climate Change Response Act 2002 to surrender units in relation to the deforestation has been satisfied; or*
  - *was pre-1990 forest land (other than exempt land) that was deforested on or after 1 January 2013 and offset by pre-1990 offsetting forest land; or*
  - *was exempt land that has been deforested and in respect of which the number of units that would have been required to be surrendered in relation to the deforestation had the land not been exempt land has been surrendered.*



**Te Uru Rakau cannot process this form unless all acknowledgements and declarations are completed, and the form is signed.**



## 10 Signatures

### Pre-1990 forest landowner signature

All persons who constitute the pre-1990 forest landowner and/or any persons duly authorised under the authority of the legal structure of the participant (as applicable) must sign this form.

### Incorporated bodies (e.g. companies, limited partnerships and other incorporated entities)

Organisation _____	Name (please print clearly) _____	
Position (if applicable) _____	Signature _____	Date _____
Organisation _____	Name (please print clearly) _____	
Position (if applicable) _____	Signature _____	Date _____

Where signed by only one director of a company or one general partner of a limited partnership or where signed by another authorised person, signatures must be witnessed.

Name of witness (please print clearly) _____	Signature _____	Date _____
Position /Occupation _____	Address _____	

### Individuals and unincorporated entities (e.g. sole owners, joint owners, trusts, partnerships)

Name (please print clearly) _____	Signature _____	Date _____
Name (please print clearly) _____	Signature _____	Date _____
Name (please print clearly) _____	Signature _____	Date _____
Name (please print clearly) _____	Signature _____	Date _____
Name (please print clearly) _____	Signature _____	Date _____
Name (please print clearly) _____	Signature _____	Date _____

If necessary, append additional pages of signatures.



**Pre-1990 Offsetting forest landowner signature (only required if different from above)**

All persons who constitute the pre-1990 offsetting forest land landowner and/or any persons duly authorised under the authority of the legal structure of the participant (as applicable) must sign this form.

**Incorporated bodies (e.g. companies, limited partnerships and other incorporated entities)**

<b>Organisation</b> _____	<b>Name (please print clearly)</b> _____	
<b>Position (if applicable)</b> _____	<b>Signature</b> _____	<b>Date</b> _____
<b>Organisation</b> _____	<b>Name (please print clearly)</b> _____	
<b>Position (if applicable)</b> _____	<b>Signature</b> _____	<b>Date</b> _____
<small>Where signed by only one director of a company or one general partner of a limited partnership or where signed by another authorised person, signatures must be witnessed.</small>		
<b>Name of witness (please print clearly)</b> _____	<b>Signature</b> _____	<b>Date</b> _____
<b>Position /Occupation</b> _____	<b>Address</b> _____	

**Individuals and unincorporated entities (e.g. sole owners, joint owners, trusts, partnerships)**

<b>Name (please print clearly)</b> _____	<b>Signature</b> _____	<b>Date</b> _____
<b>Name (please print clearly)</b> _____	<b>Signature</b> _____	<b>Date</b> _____
<b>Name (please print clearly)</b> _____	<b>Signature</b> _____	<b>Date</b> _____
<b>Name (please print clearly)</b> _____	<b>Signature</b> _____	<b>Date</b> _____
<b>Name (please print clearly)</b> _____	<b>Signature</b> _____	<b>Date</b> _____
<b>Name (please print clearly)</b> _____	<b>Signature</b> _____	<b>Date</b> _____

*If necessary, append additional pages of signatures.*





**Authorised Representative Signature**

If you are the authorised representative for the Pre-1990 forest landowner, please sign below

<b>Name (please print clearly)</b> _____	<b>Signature</b> _____	<b>Date</b> _____
<b>Title (if applicable)</b> _____	<b>Organisation</b> _____	

If you are the authorised representative for the Pre-1990 Offsetting forest landowner, please sign below

<b>Name (please print clearly)</b> _____	<b>Signature</b> _____	<b>Date</b> _____
<b>Title (if applicable)</b> _____	<b>Organisation</b> _____	

If you have not already done so, please provide an Authorised Representative form (available at [www.mpi.govt.nz/news-resources/forms/forestry-ets-forms-approval-of-authorised-reps.aspx](http://www.mpi.govt.nz/news-resources/forms/forestry-ets-forms-approval-of-authorised-reps.aspx)) Power of Attorney, or other instrument appointing an agent.



## What happens next

---

**Please post:**

- this application form
- geospatial shapefiles of the pre-1990 forest land and the proposed offsetting forest land

Office Use Only

**to:**

Emissions Trading Scheme  
Te Uru Rakau  
Ministry for Primary Industries  
PO Box 1127  
WELLINGTON 6140

**or Email to:**

climatechange@mpi.govt.nz

