



Date:
Time:
Meeting Room:
Venue:

Thursday 11 July 2024 9:30am - RPMP Deliberations Tasman Council Chamber 189 Queen Street, Richmond

Regional Pest Management Joint Committee

ATTACHMENTS

ATTACHMENTS UNDER SEPARATE COVER

These are the tracked changes versions of Attachments 1 and 2 to the agenda report, unfortunately the tracked changes did not come through in those versions in the agenda

ITEM

PAGE

- 7.1 Deliberations report on the partial review of the Tasman Nelson Regional Pest Management Plan 2019-2029

Note: The reports contained within this agenda are for consideration and should not be construed as Council policy unless and until adopted.

Feral and stray cat provisions for Tasman-Nelson Partial RPMP Review

Revision in response to submissions and hearings (marked up version)

July 2024

Several edits are identified for the feral/stray cat policy provisions for the RPMP partial review. The starting point was the policy contained in the public Proposal notified in February 2024. Following submissions, and subsequent internal discussions on these submissions, staff have made suggested changes for consideration during deliberations. For clarity to the Regional Pest Management Joint Committee and submitters, staff's suggested edits are presented below in a marked up version of the feral and stray cat section of the original Proposal.





4.4 Pest animals

4.4.1 Feral and stray cats (Felis catus) Current status: Feral cats, only, are included in the Waimea Estuary site-led programme. Deleted: are Proposed management category: Exclusion Eradication Progressive Sustained Site-Led Containment Control Further site-led programmes are proposed for both feral and stray cat management in Deleted: targeting Tasman and Nelson. Deleted: s Rationale for inclusion: Both Councils wish to step up feral and stray cat management at sites with important biodiversity values and further promote responsible companion cat ownership overall. Cats in general contribute to negative impacts on indigenous biodiversity (e.g. direct predation on native birds, reptiles and insects, freshwater fish and invertebrates across the region, or indirectly through nest or colony desertions). This proposal concerns management of feral and stray cats at several named high-value sites; Deleted: (refer to Map 3 in this Proposal) Nelson City - inclusion of general management rules and a pest agent cat rule at . numerous named publicly owned/managed sites. Abel Tasman National Park (ATNP) private enclaves - by adding a general reporting Deleted: feral/stray cats . rule to the existing site-led programme and including a new pest agent cat rule. St Arnaud site-led programme - inclusion of a general reporting rule and a pest agent Deleted: cat rule, Deleted: new Deleted: limiting the presence of companion cats in Waimea site-led programme - addition of Bell Island. ۰ village area. Deleted: <#>¶ The ability to distinguish companion cats from feral and stray cats may rely over time on bylaws or national cat regulations (around compulsory microchipping) being implemented to

support RPMP provisions (and vice versa). Desexing of cats also assists with long term management.

Description and adverse effects:



Feral and stray cats originate from reproduction of feral or stray cats or illegally released/dumped companion cats. They are usually short-haired and slightly built, with large heads and 'sharp' features. Coat colours revert to black, tabby or tortoiseshell, with varying extents of white. Adult male cats are generally larger than females and can weigh up to 5kg. They can produce two or three litters per year with an average of four young in each.

New Zealand's unique native wildlife is particularly vulnerable to predation by all cats. Feral and stray cats in particular kill young Deleted: and

and adult birds and occasionally take eggs and prey on native lizards, fish, frogs and large invertebrates. Cats in general are highly efficient predators, and have been known to cause local extinctions of seabird species on islands around the world. Birds that nest or feed on or near to the ground are particularly at risk. Feral and stray cats are aggressive towards companion (owned) cats and also carry parasites and toxoplasmosis, which can cause, serious illness in people, abortions in sheep and may adversely affect native birds in the region.

*The following cat definitions apply when reading this Plan.

Туре	Relationships with humans	Considerations
Companion cat	Directly dependent	Has owner/guardian
Stray cat	Directly or indirectly dependent	Community cat(s), semi- owned, unowned, managed or unmanaged as a single cat or colony
Feral cat	Independent and unsocial	Wild animal, considered a pest in many regions in NZ

Source: SPCA/NZ Cat Management Strategy

Any cat can also be deemed a 'pest agent cat' under the RPMP, with rules. Pest agent cat definition under this Plan is: any cat that in any way leads to the replication or survival of feral or stray cat populations.

Plan rules and explanations of rules:

New approaches for (i) Nelson City – specific high value sites, (ii) current ATNP site-led programme and (iii) new St Arnaud environs site-led programme, Rules are noted as follows:

Specific rule for feral and stray cats in the Nelson City site led programmes Over the duration of this Plan, and with regard to high value sites within Nelson City (as shown on Map 3.1 in this Proposal):

- Any person who suspects the presence of any feral or stray cat in any named high value site shall report its presence and location to Nelson City Council within 48 hours of their sighting.
- b) No person shall feed or shelter any feral or stray cat in any named high value site.

Explanation of the rules

Rule a. is in accordance with section 73(5)(a) of the Act to assist NCC in detecting the presence of feral or stray cats for the purposes of biodiversity protection and wildlife management. Reporting of feral and stray cats in these areas by the public is encouraged. Reports will be Deleted: stray or

Deleted: s

Deleted:

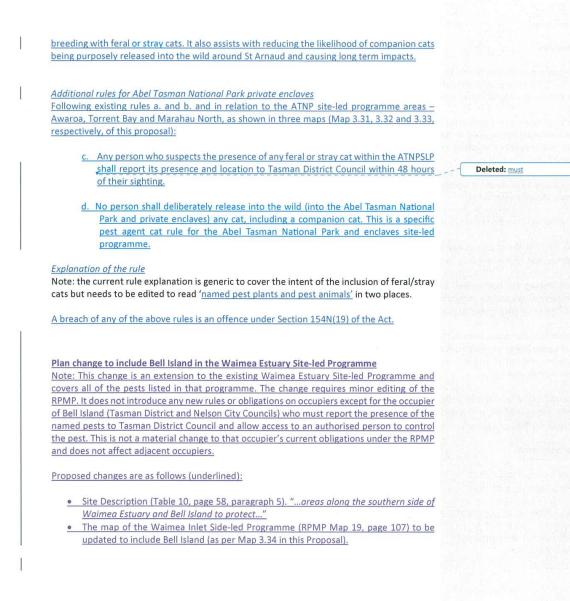
Deleted: and can cause serious illness in humans

Deleted: (refer to Map 3 of the Proposal)

Deleted: must

the need for any management at the site(s).	Deleted: control
Rule b. is in accordance with section 73(5)(d) of the Act to discourage people supporting cat	
colonies on public land with recognised high biodiversity values.	
Specific pest agent cat rule for the Nelson City site-led programme	
No person shall deliberately release into the wild (in any named high value site in Nelson as	- Deleted: i.e.,
shown on Map 3.1 in this Proposal) any cat, including a companion cat.	Deleted: <u>or stray</u>
Explanation of the rule	
This pest agent rule is in accordance with sections 73(5)(e), (j) and (l) of the Act and aims to	
support council and community efforts in Nelson to protect wildlife and biodiversity values,	
by restricting the ability for companion cats potentially breeding with feral or stray cats. It	- Deleted: and stray
also assists with reducing the likelihood of companion cats being released into the wild, at	Deleted: and stray
named sites, and causing long term effects.	
Specific rule for feral and stray cats in the St Arnaud environs site led programme	
Over the duration of this Plan, and with regard to the St Arnaud site-led programme (as shown	
on Map 3.2 of this Proposal):	
Any person who suspects the presence of any feral or stray cat observed within the mapped	
area shall report its presence and location to Tasman District Council within 48 hours of	Deleted: must
their sighting.	
Explanation of the rule	
This rule is in accordance with section 73(5)(a) of the Act to assist TDC and DOC in detecting	
the presence of feral or stray cats for the purposes of biodiversity protection and wildlife	
management. Reporting of feral and stray cats in this area by the public is encouraged. Reports	
will be recorded in an appropriate council database and the information considered when	
assessing the need for any management, at the site.	- Deleted: control
Specific pest agent cat rules for the St Arnaud environs site-led programme	
Over the duration of this Plan, and with regard to the St Arnaud site-led programme (as shown	
on Map 3.2 of this Proposal):	
a. No person shall keep, hold or harbour any companion cat within the mapped area	
unless it is desexed and its identity is microchipped and the chip is registered on the	
New Zealand Companion Animal Register.	
b. No person shall deliberately release into the wild (into the Nelson Lakes National Park	Deleted: e.g.
and environs) any cat, including a companion cat,	 Deleted: from or living within the mapped are

Pest agent rules a. and b. are in accordance with sections 73(5)(a), (d) and (h) of the Act and aim to support existing St Arnaud community work to protect wildlife and biodiversity values, by restricting the presence of companion cats living in the St Arnaud area and potentially



Alternate options:

- Commented [PR1]: Again, this text stuff wont go into actual SLP section of the RPMP
- Do nothing additional to what's already included in RPMP this won't address the growing call from environmental groups and the community for both Councils to step up their leadership to address declining biodiversity values.
- Rely on bylaw development by both councils to better manage all cats however bylaws should not be used to manage pest situations and the RPMP deals with pests only and should not entertain companion animal management (other than via pest agent rules).
- 3. Rely solely on national cat legislation developed. However, any national cat legislation would likely be years away.

Further assumptions explain the rationale for inclusion of feral / stray cats in the Proposal:

- The RPMP is the most suitable legal tool to consider feral / stray cat management regimes, but realistically only through site-led programmes.
- Local bylaws are best suited for the widespread management of companion cats through bylaws around compulsory microchipping and desexing, in the absence of national cat management legislation.
- It is difficult to impose rules in the RPMP requiring occupiers to control / destroy cats
 as they are highly mobile (i.e., it would be difficult to use land tenure as the identifier
 for non-compliance) and may be owned (i.e., a cat may also be property) but not
 identified as such.
- Any cat could be deemed a 'pest agent cat' in certain circumstances, such as a companion cat which, in any way leads to the replication or survival of stray or feral cat populations.

RPMP edits required:

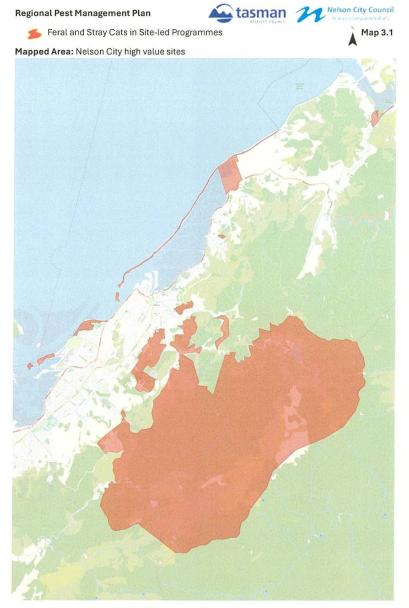
- Add principal measure 'd.' to Site Led Pests Programme (pg. 57): <u>Service delivery:</u> the Councils, their agents, or other parties authorised by the Councils may undertake direct control of named pests in the site-led category at their discretion (e.g. as part of an integrated predator animal control at named high value sites), as outlined in the RPMP Operational Plan.
- Add new site led programmes, edit programme descriptions, and add/edit maps as outlined above¹.

Deleted: and

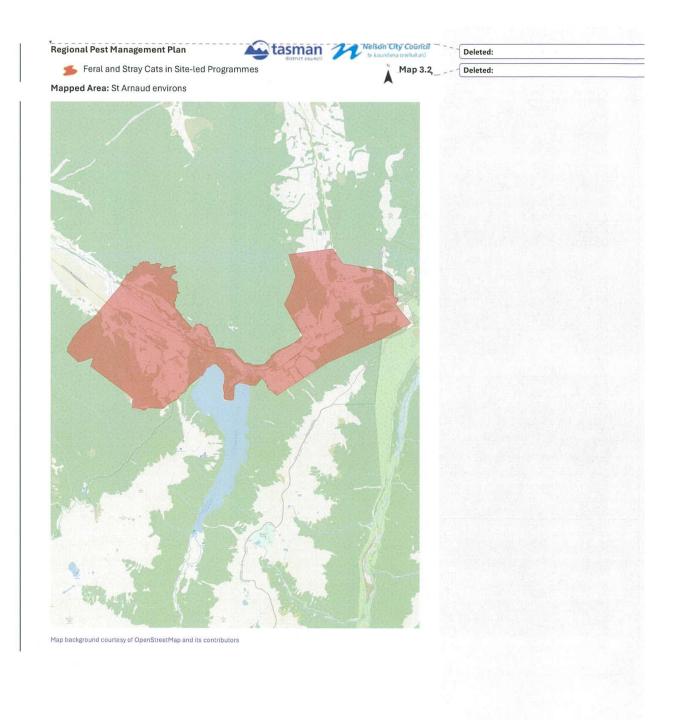
¹ Note: A revised site-led programme has been drafted but is not included in this Proposal due to its length. Note also to ensure that the maps are consistent with the existing RPMP, the map references and formats may change.

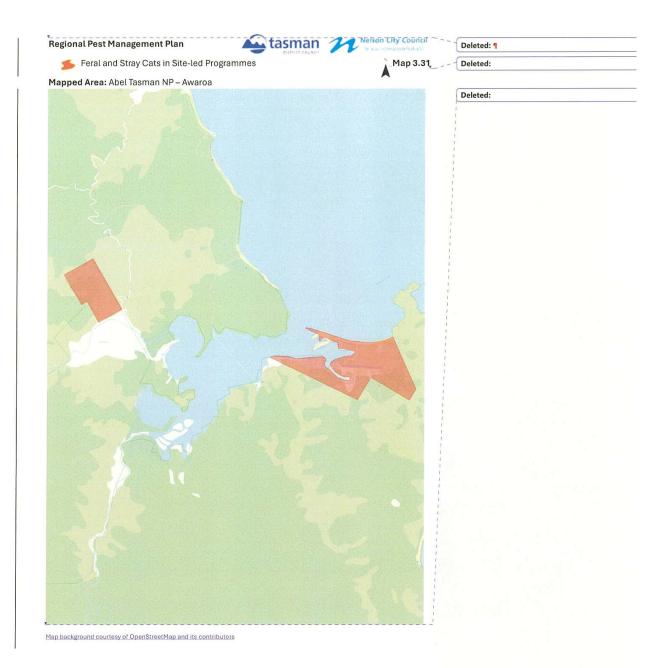
Deleted: Note for Jim – the following maps are still attached. It needs to be clear to the reader that the ones below are for 1 + s cast (as individual species) v cats exten areas in the Waimea SLP (being the site-led approach).¶

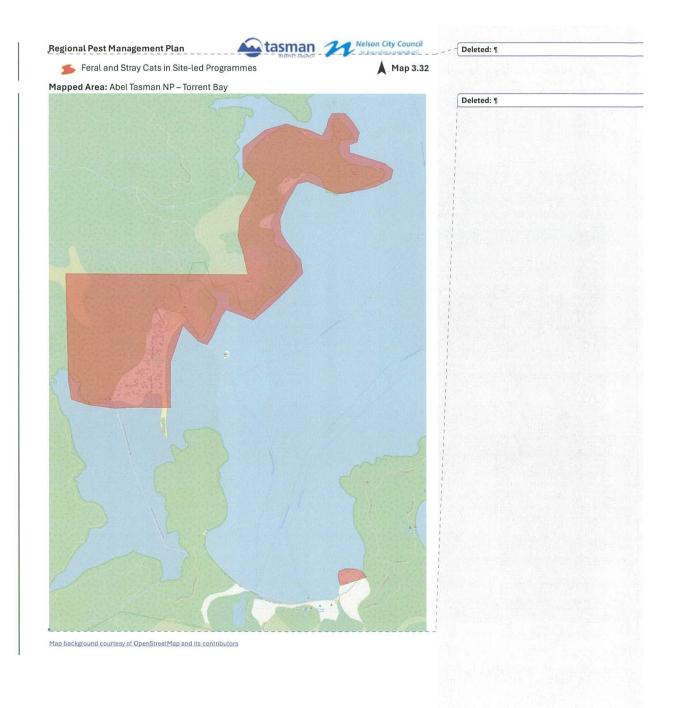
📂 Feral and Stray Cat-related Site-le	d Programmes (overview only),	Map 3	eleted: s in
Mapped Area: Nelson and Tasman – all si		A De	eleted:
happed Area. Netson and lasman - att si		De	eleted:
Happed Area: Nelson and Iasiman – ail si			and the second
App background courtesy of OpenStreetMap and its cont			

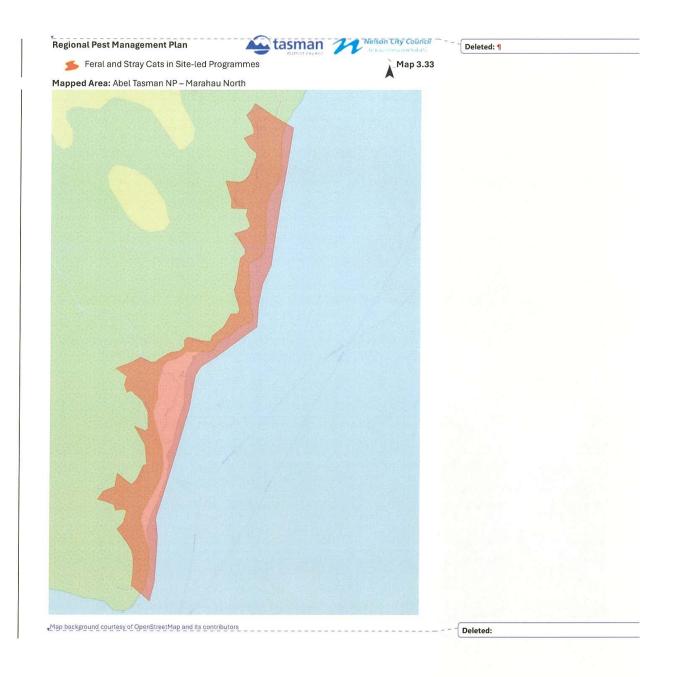


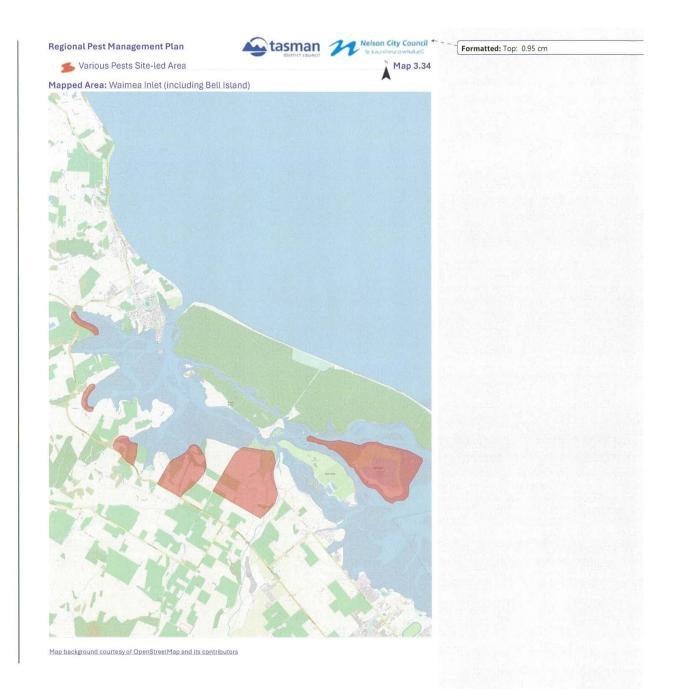
Map background courtesy of OpenStreetMap and its contributors











Pest conifer provisions for Tasman-Nelson RPMP Partial Review

Revisions in response to submissions and hearings (Marked up version)

July 2024

Several edits are identified for the pest conifer policy provisions for the RPMP partial review. The starting point was the policy contained in the public Proposal notified in February 2024. Following submissions, and subsequent internal discussions on these submissions, staff have made suggested changes for consideration during deliberations. For clarity to the Regional Pest Management Joint Committee and submitters, staff's suggested edits are presented below in a marked up version of the pest conifer section of the original Proposal.





Exclusion						
	Eradication	Progressive Containment	Sustained Control	Site-Led		
Subjects covere	d and definitions:					- Deleted: Species
There are <u>12</u> cc	nifer species decla	red pest conifers	in the RPMP, as I	isted in Tabl	le 6. <u>Ten</u>	Deleted: proposed to be
Contract of the second s	es are designated pe					Deleted: '
the second se	covers two specie	s and their pest de	signations apply o	only when th	ey occur	Deleted: '
in wilding states	-					
Table 6: Subject	s of the pest conife	er programme				Deleted: Conifer species in
						Deleted: control
Individual subj			Maritima nina //			
	pine (Pinus murica a pine (Pinus conto		Maritime pine (P Mexican weeping			
	n pine (Pinus nigra)	•	Ponderosa pine (a second s		
552	Mountain pine (<i>Pinus mugo</i>) Scots pine (<i>Pinus sylvestris</i>)		/			
includin	g sub-species and	botanical		S 8		
variants	2					
	an larch (<i>Larix dec</i>	idua) and •	Western whit	e pine	(Pinus	
botanic	al variants		monticola)			
Definition						
and and a state of the state of	refers to organisms	s included in the Pr	oaressive Contair	ment Proard	amme in	
	re declared pests a		and the second se		and the second	
Class of subject	THE PROPERTY AND A DAMAGE TO A	的政治性能保持能够			RUBIN	
Wilding conifer	<u>s</u>					
<u>Definition</u>			5 6 65 2 6	aor o is is		
Wilding conife	rs' - means any intr					- Delated
the english list.		the second se	a per per an an and over per an and and a			- Deleted: natural
the species liste	oranication and doe	we are set the law are the the set and the		a se se te se se se se	the star and she shall	Deleted: ,
within a forest	the set of the last set and	orest plantation in		pulp	The second se	
within a forest adjacent or neo	arby land than the j		are or more of pre	dominantly p	planted	
within a forest adjacent or neo	arby land than the j		are or more of pre	dominantly p	planted	
within a forest adjacent or neo this definition, o conifer trees.	arby land than the j	s an area of 1 hecto				

Douglas fir (Pseudotsuga menziesii) Radiata pine (Pinus radiata)

Pest conifers impact on numerous regional values. Contorta pine is the most invasive of this group and is deemed an <u>Unwanted Organism nationally</u>. Some <u>species</u> have commercial worth where they have been planted prior and progressively harvested. However, most have jittle or no economic worth, in contrast to the significant environmental cost of their spread.

Radiata pine and Douglas fit are commercially grown in the region. The RPMP is not concerned with preventing production or permanent forestry operating within an <u>occupier's</u> private property. However, plantations of <u>these species may</u> result in self-seeded and unintentional spread, hence self-seeded trees of these two species, outside of existing forest plantations, are deemed to be 'wilding conifers'².

This Plan also refers to pest agent conifers, 'Pest agent' has the same meaning as in the Biosecurity Act 1993: in relation to any pest, means any organism capable of helping the pest replicate, spread or survive.

Definition

<u>(Pest agent conifer' - means any introduced conifer (that is not otherwise specified as a pest</u> within the RPMP) that is capable of helping the spread of wilding conifers and is not located within a forest plantation <u>(e.a., a</u> shelter belt of Douglas fir under 1 ha. in <u>an</u> area that is clearly exacerbating seed spread issues for a neighbouring property).

Adverse effects:

Wilding conifers cause significant impacts on native ecosystems in the Tasman-Nelson region, such as invading iconic tussock grasslands, alpine herblands and (in particular) the ultramafic areas of Dun Mountain and the Red Hills.

National analysis of trends indicates that wilding conifers can outcompete native species in regenerating scrub for space, water and nutrients, adversely affect recreational and visual/landscape values, alter soil and soil fauna, reduce pastoral farming availability, reduce water availability (for irrigation and hydro power generation) and may help create or contribute to wildfire risks.

All these impacts are also likely to adversely affect tangata whenua values across Te Tau Ihu. Some adverse effects may be exacerbated by the potential impacts of climate change (e.g. more frequent or intense drought/dry conditions which could make some catchments more prone to flow sensitivity). Having increasing infestations of wilding conifers may lead to increased uptake of available water in vulnerable catchments.

Rationale for inclusion:

² Douglas fir seed spreads long distances and creates a greater seed spread risk than P. radiata.

Deleted: species above occur in planted (historical) or
wilding states and all can cause adverse

Deleted:	s		
Deleted:	unwanted		

Deleted: o

Deleted: 0

Deleted: pest conifers

Deleted: of these species

Deleted: Generally, pest conifers need to be controlled / harvested wherever they occur in the region (including where they occur in plantations) as soon as it is practicable

Deleted: 1

A further group of conifers comprises two species grown a commercial crops can also naturally spread contribut to wilding conifer adverse effects. Two species of conifer are proposed to be declared 'wilding conifers' in the RPMP as listed in Table 7.¶

Table 7: Conifer species in the wilding conifer control programme¶

Douglas fir (Pseudotsuga menziesii)	
Deleted: Two conifer species listed in Table 6 (Contractory of the local division of the loc
Deleted:)	
Deleted: landowner's	
Deleted: can	
Deleted: the area of an	
Deleted: planted	
Deleted: It is widely acknowledged that Douglas fir spreads long distances and creates a greater seed sp than <i>P. radiata</i> (Figure 5).	
Deleted: '	
Deleted: s'	
Deleted: , which	
Deleted: s	
Deleted: species	
Deleted: .	
Deleted: An example in	

Deleted: Readers should note that in this section, in gener terms, 'wilding conifer' or 'pest agent conifer' may also refi to any of the 12 named conifer species, in certain situation to reflect the intent of the National Wilding Conifer Management Strategy, except where 'pest conifers' or 'pes agent conifers' are specifically referenced (e.g. in relation t rules).¶

Pest and wilding conifers are included for the first time in the RPMP to help manage their	Deleted: The inclusion for the first time of p
spread more effectively ³ . <u>A key objective is operationally focused</u> to maintain the gains of prior and current control efforts in four <u>designated</u> operational areas (refer to Map 4):	Deleted: and wilding conifers into the Tasman-Nelson RPMP is an important interim step in their region-wide management
Mt Richmond Wilding Conifer Management Unit ⁴ ;	Deleted: The
 Takaka Hill – Takaka Hill Biodiversity Group Trust; 	Deleted: main reasoning
 Abel Tasman National Park (ATNP) - Project Janszoon; and 	Deleted: . The region needs to protect the investments
 Golden Bay (including the ATNP Halo) - Project De-Vine Environmental Trust. 	made to date
	Deleted: wilding conifer
The general approach (including regulation) aligns with Marlborough District Council and	Deleted: under current management
Environment Canterbury pest conifer policies and is practical and adaptable while advocating	Deleted: in this Proposal
for negotiated agreements between parties as an <u>alternative to</u> enforcing rules (where the internative to the second sec	Deleted: (refer to Figure 4 below)
result may achieve the same or similar outcomes as rules).	Deleted: Criteria for having the intervening 'maintain th gains' policies and rules included
Equally, there are two strategic objectives to support their inclusion:	Deleted: alignment
	Deleted: y
Firstly, to help stop further spread and protect land in Tasman-Nelson that has not	Deleted: where possible, and being
been impacted by pest conifers to date (or to control infestations that are just	Deleted: realistic
becoming noticeable). History has shown that an important contributor to pest	Deleted: containing a degree of flexibility (e.g. promotin
conifer spread problems is a lack of early action, and that the cost of control	Deleted: alternate
increases significantly the longer spread is left uncontrolled.	Deleted: option to
Secondly, the inclusion of wilding radiata pine and wilding Douglas fir is intended to	Deleted: ,
address the negative effects of wild dispersal of these species from planted situations	Deleted: , Deleted: In relation to including radiata pine and Dougla
such as plantation forests, hedgerows, and specimen trees. The intention is to	fir, increasingly, the forestry sector's social license to ope
enhance the existing obligation on the forestry industry to manage seed dispersal	requires external impacts (from seed spread) onto neighbouring occupiers to be better managed. Neighbour
effects as part of that sectors' social licence to operate in Tasman-Nelson.	land occupiers should not be required to pay for or undertake pest control on their land through the actions inactions of other parties.
The development of appropriate rules to support these objectives is important - (1) to help prevent new areas of pest conifers becoming established due to a lack of proactive action;	Deleted: The final reason for including wilding conifers, a
and (2) landoccupiers neighbouring onto forest plantations should not be liable for, or have	a
to undertake pest control on their land through, the spread of self-seeded conifers from forest	Deleted: rguably the most important
plantations.	Deleted: <#>strategically is to protect land in Tasman-
Plan rules and explanations of rules:	Nelson that has not been impacted by wilding conifers to date, or to control infestations that are only just becomin noticeable. History has shown that an important contribu to wilding conifer problems is a lack of early action, and ti the cost of wilding conifer control increases significantly t
One pest conifer programme will be implemented, which includes two sub-programmes - one	longer any spread is left uncontrolled. Therefore, the
that applies to the entire Tasman-Nelson region and another covering the four specific operational areas,	development of rules is an important mechanism to help prevent new areas of wilding conifers becoming establish
	due to a lack of early action. This issue is particularly important given recent policies and economic drivers incentivising afforestation.¶
i. <u>Region-wide programme</u>	Deleted: <#>'s
	Deleted: <#>duty
	Deleted: <#>exacerbating
³ Their inclusion now also provides a lead in for a full review in 2028/29 when the whole operative RPMP requires	Deleted: Two types of management
reviewing. ⁴ The Mt Richmond MU (through prior administrations) has a long history of locally funded wilding conifer control	Deleted: are propose
operations occurring. Operations in the MU now involve a consortium of national, regional and local stakeholders (including MDC) and are funded locally/regionally as well as through the National Programme. At least \$5M has been spent on control	Deleted: d - a region-wide approach and targeted programmes in operational areas under current
to date.	Deland

1

programmes in operational areas under current Deleted: s

<u>There are three rules;</u>	- Deleted: Three
 A <u>'clear land rule' – that focuses on the eradication of pest conifer seedlings before</u> they can proliferate and spread; 	Deleted: are proposed, outside of current operational areas under management
· · · · · · · · · · · · · · · · · · ·	
• A 'planted forest (wilding <u>conifer</u> spread) rule' <u>- to manage self-seeded spread from</u>	
forest plantations onto neighbouring land; and	
 A 'pest agent conifer rule' - to manage potential seed sources that may impact 	
neighbouring properties and halt the spread of wilding conifers in general.	
Specific rules applicable across the whole region	- Deleted: for pest/wilding conifers
Over the duration of this Plan, within the Tasman-Nelson region, and prior to cone bearing:	
a. Occupiers must destroy all pest conifers present on land they occupy, unless the land	
they occupy falls within a named pest conifer operational area (as shown in Maps 4.1,	
4.2, 4.31 and 4.32), urban areas or areas of high intensity land use (as determined by an	
authorised person), or unless there is a negotiated agreement in place between the	
Management Agency and occupier as an alternative way to achieve this requirement.	
	- Deleted: 1
b. From 1 July 2024, occupiers of forest plantations (greater than 1 hectare), outside of	Outside of named wilding conifer operational areas, af
named pest conifer operational areas, are liable for the costs of removal of any new	July 2025, occupiers of land that is clear or relatively cle of pest or wilding conifer must destroy any pest or wil-
wilding conifers present (i.e. subsequently occurring) on adjoining land (where that land	conifer on their land, to ensure that land that is clear o
is clear of any infestation of wilding conifers as of 30 June 2024). This requirement is	relatively clear of pest or wilding conifers remains clear
limited to adjoining land within 200m of the forest plantation property's boundary and	the written direction of an authorised person, unless the is a negotiated agreement in place between the
the adjoining occupier must be taking reasonable steps to control wilding conifers	Management Agency and occupier as an alternative wa
elsewhere on the property. This obligation will be on written direction from an authorised	achieve this requirement. ¶
person, following a complaint from an adjoining affected neighbour, and where there is	
evidence that wilding spread has occurred from the planted forest to an adjoining	Deleted: <#>'Clear land' is defined as parts of the reg
property. A negotiated agreement between the Management Agency and the two	that are currently clear, (or infestations are at a low of very low density), but highly susceptible to wilding con
occupier parties is an alternative way to achieve this agreement.	spread if a seed source becomes established. Although
> Reasonable steps: means an occupier is proactively managing wilding conifers and	characteristic of spread (particularly in highly suscepti
wine another with down have been as the down have been down	areas ⁵) is also the occurrence of random, irregular, lor distance spread into areas previously unaffected. This
Provide Caldella Caldella de Calde	provides an early intervention trigger for these vulners or susceptible areas. Further, protected 'specimen' con
Evidence of spread includes (but is not limited to):	trees named in District Plans (made under the Resource Management Act) may be exempt from this requirement
	on a case by case basis.¶
plantation.	1
That the source forest plantation trees were of cone-bearing age on 1 July	Deleted: <#>planted conifer forests
<u>2024, and</u>	Deleted: <#>wilding
There are no other likely seed sources located on the adjoining land or	Deleted: <#>planted
other neighbouring land.	Deleted: <#>requirement
a Occupiers must destroy any next agent and for any that dead any the start	Deleted: <#>valid
c. Occupiers must destroy any pest agent conifer on their land, on direction of an	Deleted: <#>(in the opinion of an authorised person)
authorised person, where an adjoining occupier is undertaking proactive wilding conifer	Deleted: pest conifer or
	Deleted: the

Management Agency and occupier as an alternative way to achieve this requirement.

(ii) Current operational areas under management

An assumption is made that current priority control areas and programmes <u>(included in the National Wilding Conifer Control Programme)</u> will continue to be funded until the 'back of each problem' is broken (i.e. no coning trees remain<u>on target properties</u>) and responsibility for ongoing control can be <u>transitioned (i.e.</u> transferred) back to individual land occupiers to manage <u>into the future</u>. 'Transitional criteria' <u>nationally at the time of writing were not fully</u> <u>agreed</u>, however the following rules would not be implemented until an operational area had, received initial control and up to 2-3 rounds of maintenance control (with varying years, i.e. typically 3-5 years, between control cycles, dependant on the species)⁶.

There are four <u>pest</u> conifer control operational areas in Tasman-Nelson which are the subject of this <u>sub-programme</u>. There are two rules:

- A 'maintain the gains rule' to safeguard prior control and investment; and
- A 'good neighbour rule' (GNR) for boundary management of pest conifers that prevents an occupier's inaction on control work impacting their neighbour.

Specific rules applicable across parts of the region (as listed below):

- Mt Richmond Wilding Conifer Management Unit;
- Takaka Hill community project;
- Abel Tasman National Park (ATNP) Project Janszoon; and
- Golden Bay (including ATNP Halo) Project De-vine.

Over the duration of this Plan, within the above operational areas under current management, in the Tasman-Nelson region (as shown in Maps) and prior to cone bearing:

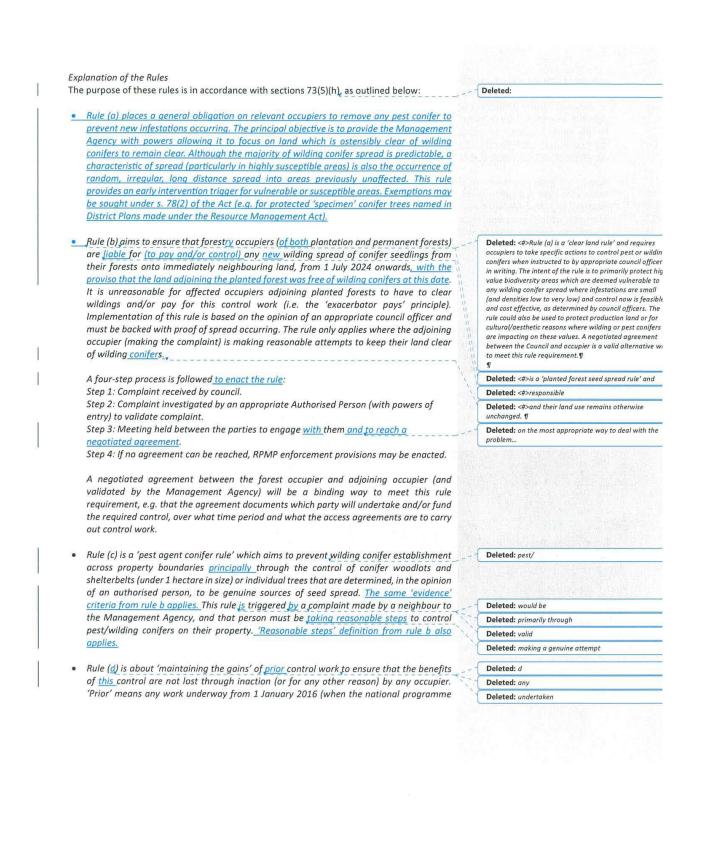
- d. Occupiers must destroy any pest conifers on their land where the property is located within one of the four named operational areas that has received prior control, or there is a negotiated agreement in place between the Management Agency and occupier as an alternative way to achieve this requirement. This rule does not imply any obligations on occupiers of planted forests of species not listed as pest conifers and does not apply until a property has received initial and maintenance control, as described above.
- e. Occupiers within <u>any of the four named</u> operational areas must destroy any pest conifers on their land within 200m of an adjoining property boundary, where the adjoining property has previously been cleared of pest conifers through prior control and the adjoining occupier is also taking <u>reasonable steps to</u> control <u>pest conifers</u> within 200m of their property boundary. This is a Good Neighbour Rule <u>(GNR)</u> and will apply unless there is a negotiated agreement in place between the Management Agency and occupier as an alternative way to achieve this requirement.

A breach of any of the above rules is an offence under Section 154(N)19 of the Act.

Deleted: '	
Deleted: a	
Deleted: have	
Deleted: yet to be	
Deleted: determined	
Deleted: nationally	
Deleted: generally	
Deleted: s	
Deleted: : ¶ ¶ !	
Deleted: ;	
Deleted: 1	
Deleted: the	
Deleted: region	
Deleted: key	
Deleted: RPMP pest conifers proposal.	
Deleted: for pest/wilding conifers in	
Deleted: 4.1, 4.2 and 4.31 and 4.32	
Deleted: /wilding	
Deleted: they are	
Deleted: a defined	
Deleted: forest	
Deleted: ations	
Deleted: a defined	

Deleted: a defined	
Deleted: /wilding	
Deleted: /wilding	
Deleted: under	
Deleted: active	
Deleted: work	

⁶ The level of control received will be proportionate to the infestation size and density and other factors such as seed banks.



commenced) to the present day. 'Control' means any work funded all or in part through formalised or planned programmes (e.g. national, regional or local operations including environmental trust led initiatives, <u>and</u> as deemed valid by the Management Agency). This definition extends to include individual private property control programmes, on a case by case basis. 'On their land' refers to any property located within one of the mapped operational areas, provided there has been control undertaken on that property. The obligation applies anywhere on that property (hence a property wide obligation).

 Rule (g) is a 'good neighbour rule' designed to protect an occupier who has been taking reasonable steps (e.g. control work <u>using best practice</u>) on their property and is being impacted by <u>pest</u> conifer infestations on <u>a</u> neighbouring property (e.g. through inaction or unsatisfactory/incomplete control). The 200m distance is based on science that notes the majority of conifer seeds fall within this space from source trees. In practicable terms this is the only way to bind the Crown to meet its RPMP obligations, <u>however the GNR is</u> not limited in only applying to Crown land. A GNR generally seeks to manage the externality impacts arising from pests spilling over from one property to a neighbouring property that is free of, or being cleared of that pest.

Alternate options:

- Do nothing however, in every other region where work is undertaken under the National Programme, wilding conifers are included in the relevant RPMP. This is because without their inclusion, and without rules, there is no compulsion on occupiers to maintain any of the gains made to date.
- Eradication is not feasible. A Sustained Control Programme, while containing the same rules as Progressive Containment, does not address the overall goal sought of wildings management, being the control of spread then progressively pushing back infestations to source areas then controlling those source areas (in the long-term).



Figure 4: Current operational area in the Mt Richmond Wilding Conifer MU. Legacy plantings of contorta and mountain pine on Beebys Ridge (right) are to blame. Control was commenced by DOC in 2018. Further control is scheduled for 2023/24. Photo source: BBSL, November 2023.

Deleted: active/ongoing	
Deleted: wilding	

Deleted: suitable

Deleted: <#>Rules above relate to operational areas th have received the agreed level of work, or agreed contro targets have been met, and where the Management Agency determines that ongoing control will transition b to individual land occupiers.¶

RPMP edits required:

Add principal measure 'd.' to Progressive Containment Pest Programme (pg 40):

d. Tasman-Nelson pest and wilding conifer management programme: Both councils have a leadership role in facilitating collaborative on-the-ground management of pest and wilding conifers. Major components of this approach will include providing support as a partner (e.g. this may include: co-funding, technical support, assistance with developing long-term control plans, ensuring occupiers have access to the tools and equipment required and using its regulatory powers) and actively supporting a variety of community-led initiatives. The outcomes of the programme will be heavily reliant on the sustained implementation of current and future operations through equitable regional and national funding. While some local/regional funding for control operations is likely to continue, the programme will become increasingly dependent on the National Wilding Conifer Control Programme (NWCCP). This is a collaborative nation-wide control approach and funding model for wilding conifer management. Significant joint Crown funding for control work, from the Ministry for Primary Industries, Department of Conservation and Land Information New Zealand, came into effect in 2016 but the programme requires ongoing Crown funding and occupier support to continue (including on Crown occupied land). Work to control pest and wilding conifers may also occur outside current operational areas should it be prioritised and resourced through agreements between the various parties involved.

Add new progressive containment programmes / rules as outlined above.

NOTE: The information presented on the maps is prepared for indicative use only and is not intended for definitive legal, location, or formal reference purposes Uf required, current and accurate maps of boundaries can be supplied if and as required. Also note that the formatting and numbering of the maps may change as a result of alignment with the map series in the existing RPMP.

1	Area 10 10 10 100			
-	Deleted: will	n	a	

Deleted:

Deleted: 1

Moved (insertion) [1]

Deleted: following maps are intended to represent general areas of interest regarding pest and wilding conifer management and are not necessarily drawn to scale. The shading and boundaries depicted on these maps are illustrative and serve as a guide to indicate the approximate location of areas under the jurisdiction of this rule.

Deleted: 1

1

----- Page Break------

Deleted: Glossary (related to wilding/pest conifers)¶

Pest agent has the same meaning as in the Biosecurity Act 1993: ¶

"in relation to any pest, means any organism capable of Helping the pest replicate, spread, or survive; or¶ Interfering with the management of the pest.¶

1

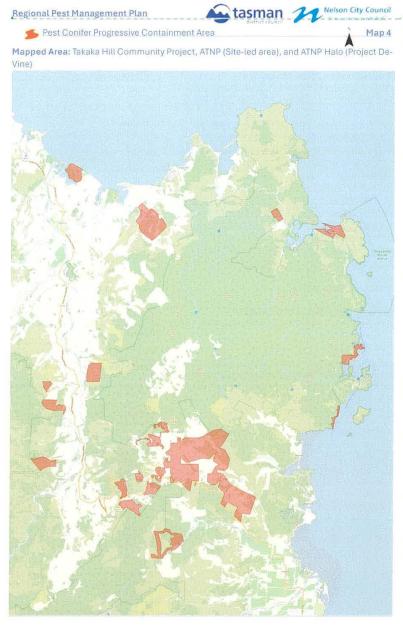
Wilding conifers are any introduced conifer tree, including (but not limited to) any of the species listed in Table 5 and Table 6, established by natural means, unless it is located within a forest plantation, and does not create any greater risk of wilding conifer spread to adjacent or nearby land th the forest plantation that it is a part of. For the purposes o this definition, a forest plantation is an area of 1 hectare o more of predominantly planted conifer trees. ¶

Note: Two separate but linked definitions apply for 'wilding conifers':¶

Pest conifers – 10 named species which generally are not marketable and their existence in plantations is being phas out.¶

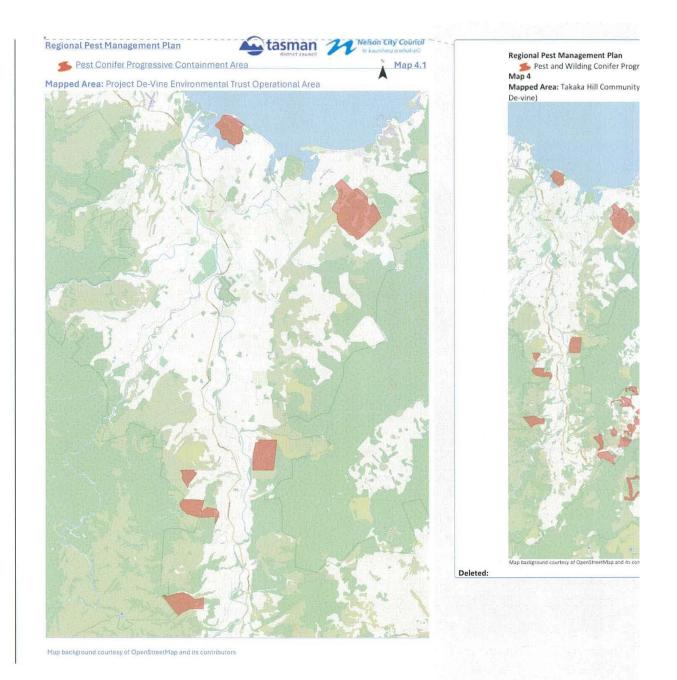
Wilding conifers only – two named species which have important commercial value in the region but are also prov to spreading. ¶

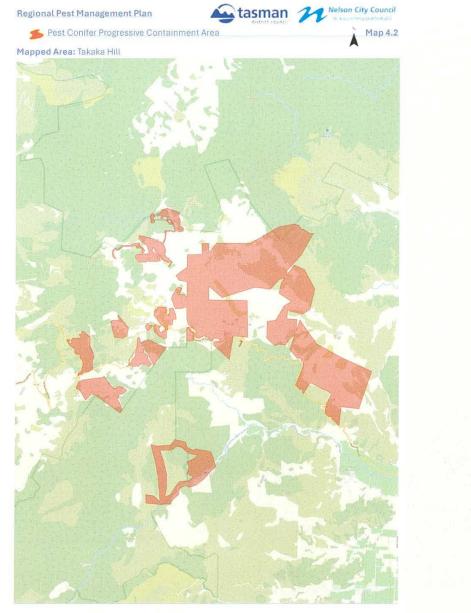
Pest agent conifer means any introduced conifer species that is capable of helping the spread of wilding conifers an is not located within a plantation forest.¶



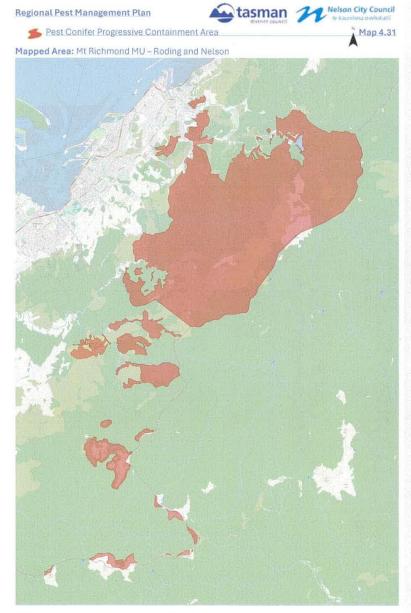
Map background courtesy of OpenStreetMap and its contributors

Moved up [1]: NOTE: The following maps are intender represent general areas of interest regarding pest and wilding conifer management and are not necessarily drawn to scale. The shading and boundaries depicted these maps are illustrative and serve as a guide to indicate the approximate location of areas under the jurisdiction of this rule. If required, current and accura maps of boundaries can be supplied if and as required

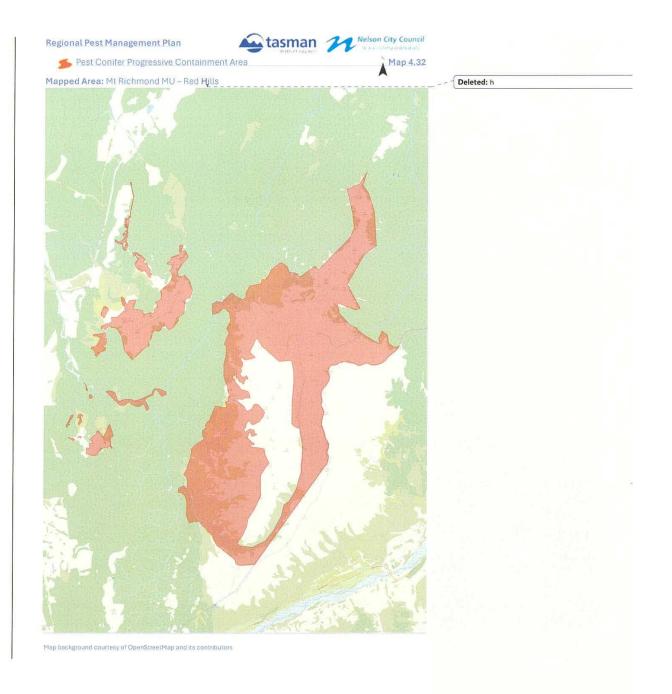


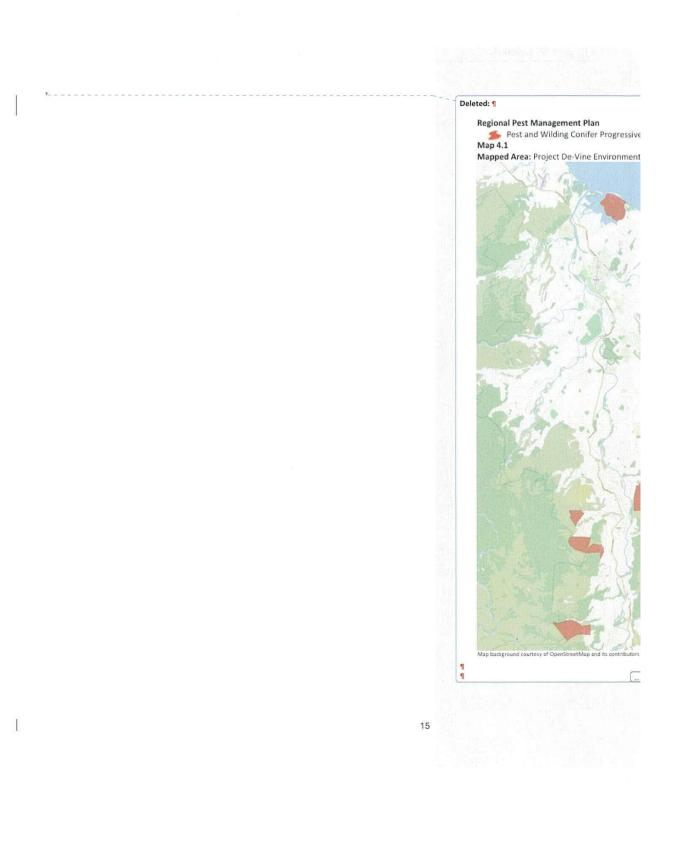


Map background courtesy of OpenStreetMap and its contributors



Map background courtesy of OpenStreetMap and its contributors





Page 3: [1] Deleted	Peter Russell	5/06/2024 4:20:00 pm
Page 4: [2] Deleted	Peter Russell	5/06/2024 5:45:00 pm