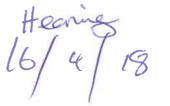
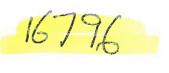
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Proposed Tasman-Nelson Regional Pest Management Plan 2017-2027

Additional comments in support of Department of Conservation's submission, 16/04/18

My name is Lionel Solly and I am a Senior Community Ranger in DOC's Motueka district team, working out of our Nelson office. I am appearing on behalf of the Department of Conservation and am accompanied by Chris Golding, Operations Manager (Biodiversity), Motueka.

Thank you for the opportunity to comment today, and for the consideration given to DOC's submission on the Proposed RPMP.

I understand that you have read the Department's submission and I am happy to answer any questions that you may have in respect of that. With your permission, I would first like to briefly expand on some of the matters addressed in the submission, and to comment on related points raised by other submitters.

General

I would like to acknowledge the investment and work of the two Councils in managing pest species and biosecurity threats across the region, and the support that they provide to others engaged in managing pest species. I would also like to acknowledge the significant effort that has gone into preparing the proposed RPMP, notwithstanding the changes and further work that have been requested by DOC and other submitters.

Pest control on public conservation land

DOC manages approximately 60% of the land area of Tasman District, and about 14% of the land area of Nelson City. In managing these areas DOC appreciates the constructive relationships it has with the two Councils (collectively and with individual staff). DOC would like to maintain and strengthen these relationships; and to explore further opportunities for collaboration that deliver better conservation outcomes across the region.

DOC controls animal and plant pests on areas of public conservation land that we administer — primarily to protect indigenous biodiversity values but also, in places, for amenity and recreational values. Some of these programmes are delivered in collaboration with partners such as Project Janszoon and Air New Zealand, and with community groups like the Abel Tasman Birdsong Trust and Friends of Flora.

Attachment 1 shows DOC's planned costs for pest control activities across our Golden Bay, Motueka and Nelson Lakes districts (for 2018/19), together with the areas under sustained management for each pest/group of pests.

Pest fish and Spartina

DOC's submission supported the inclusion of pest fish species (Gambusia, Koi carp, Perch, Rudd, Tench) and Spartina, and confirmed that DOC is willing to be identified as the 'Responsible Party' for these pests. However, the submission also sought clarification of the relationship between the 'Management Agency' and a 'Responsible Party', and what powers/functions a 'Responsible Party' can exercise under the Biosecurity Act and/or RPMP.

The relevant rules for these pest species require occupiers to:

- i. report sightings to the Department of Conservation (Motueka Office); and
- ii. allow access to DOC staff to monitor waterways and waterbodies and destroy the pest species concerned.

The submission from Marlborough District Council (MDC) notes that using a rule to allow access to private land by DOC staff is not listed as one of the purposes of rules under s73(5) of the Biosecurity Act; and is not necessary as Tasman District Council could use appointments under s103 to serve the same purpose.

On reflection I concur with the submission from MDC and recommend that the RPMP be amended so that the relevant rules refer to an "authorised person" (rather than DOC staff)¹. A note can then be added to indicate that suitably experienced, competent and qualified DOC staff will be appointed as "authorised persons" for the purposes of these pest programmes.

In November 2010, DOC and Tasman District Council signed a Memorandum of Understanding (MOU) in respect of the pest fish species included in the Regional Pest Management Strategy 2007-2012. A copy of this is provided as **Attachment 2**.

Whilst the term of that MOU has expired, DOC and TDC have continued to work together on the delivery of pest fish programmes in the manner anticipated. I suggest that it would be timely for DOC and TDC to enter into a new MOU setting out our respective roles and responsibilities under the new RPMP (covering both pest fish and Spartina).

Wilding conifers

DOC's submission supported the inclusion of a site-led programme for wilding conifers in and around Mt Richmond Forest Park but noted that the Proposed RPMP does not define the specific area that this programme will apply. The Proposed RPMP also indicates that a site-led programme for wilding conifers will be applied for Abel Tasman National Park and Nelson Lakes National Park, but these sites are also not currently described or defined.

There have been a number of other submissions on this particular pest programme, the most comprehensive being from Nelson Forests Ltd and Tasman Pine Forests Ltd. Their submissions also sought descriptions of the Abel Tasman and Nelson Lakes National Parks; and for specific sites within the three parks to be identified so that rules are targeted only to those sites. Another submitter has also sought the inclusion of Douglas fir on the edges of Kahurangi National Park.

DOC remains supportive of the approach in the Proposed RPMP, but I reiterate that the relevant sites do need to be defined and that this should ideally be done in collaboration with DOC and other affected parties. Work towards this is most advanced in respect of Mt Richmond Forest Park and the Richmond Ranges, where a stakeholder group has been established and a wildling conifer control plan is in preparation. Maps showing some of the priority management areas associated with that plan are provided as **Attachment 3** – noting that these are subject to further change and should be treated as indicative only.

¹ Similar to the way that Rule 6.5.4 of the Proposed RPMP is drafted

It is likely that a similar approach will be required for other areas, and it is unclear whether this can be progressed before final decisions on the RPMP are made. If not, it may be more appropriate to signal that other sites may be included in the RPMP at a later date, by way of a partial review under s100D of the Biosecurity Act; and to commit to a process and timetable for undertaking this partial review.

Site-led programmes to support strategic programmes

DOC has requested an evaluation of other potential site-led programmes that would support strategic programmes for the restoration, protection and enhancement of indigenous biodiversity (such as Abel Tasman National Park and sites managed under the Nelson Nature programme); and identification of the preferred course of action for bringing such programmes into the RPMP.

This is a matter that DOC has been discussing with Project Janszoon, in particular, and I understand that Project Janszoon will be presenting further information on this in support of their own submission.

DOC would still like to explore this approach, but (as noted in our submission) there is additional work to be done in this regard; and the Committee will need to consider whether these matters can be addressed prior to making decisions on the RPMP or whether they would need to be addressed through a subsequent partial review. I concede that the latter is perhaps more appropriate to ensure that any such programmes are properly defined and to enable discussions with potentially affected parties.

As for the wilding conifer programme, I would then ask that the RPMP signal this approach and that there is a firm commitment to a process and timetable for progressing this stream of work.

Further submissions by Project De-Vine Trust

I note that the Project De-Vine Trust (PDT) has opposed some of the points raised in DOC's submission. I have had the opportunity to briefly discuss these with Chris Rowse of PDT, and the points of difference between DOC and PDT may be more apparent than real.

For example, DOC submitted that the present control program for <u>Banana passion vine</u> in Golden Bay is thought to be working well (which accords with the further submission from PDT), but that it would be appropriate to have this reviewed prior to continuation to determine whether it is achieving or capable of achieving its goal. This submission should be read in the context of:

- i. the intermediate outcome for a progressive containment programme as stated in the NPD²;
- ii. the objective stated in the Proposed RPMP³; and
- iii. the Progressive Containment Area as shown on Map 3 of the Proposed RPMP, which covers a larger area than that included in the Regional Pest Management Strategy 2012-2017.

² To contain or reduce the geographic distribution of the subject, or an organism being spread by the subject, to an area over time.

³ Over the duration of this Plan, reduce the geographic distribution of the pests listed in the Progressive Containment Programme to decrease their adverse effects on economic well-being, the natural environment, human health, recreational values, or cultural values.

I do not dispute the good work that has been done to control Banana passion vine in Golden Bay, or the value of continuing that work – indeed, some of this work has been supported by grants from the DOC Community Fund or its predecessors. However, the Proposed RPMP does not demonstrate that previous control efforts have reduced the geographic spread of Banana passion vine over the last six years; or how the extent will be further reduced over the period of the RPMP. I do therefore think that a review is appropriate to determine whether current control efforts will achieve progressive containment objectives or would be better defined as a sustained control programme.

Matters raised by other submitters

Several other submitters have commented on the species and programmes mentioned in DOC's submission, and/or have requested that additional species or sites be included in the RPMP.

I am satisfied that DOC's original submission provides sufficient clarity on our position with respect to matters raised by other submitters, where these touch upon DOC's interests; and I do not propose to comment further on them here. However, I am happy to answer any questions or provide further clarification on DOC's position on these matters, if required.

Consistency and alignment of pest management programmes across regional boundaries

Finally, I would ask the Committee to note that the Marlborough RPMP Proposal was notified in February 2018, after the period for submissions on the Proposed Tasman-Nelson RPMP had closed.

It is generally beneficial to have consistency in pest management programmes across administrative boundaries; this simplifies compliance for occupiers of land that spans regional boundaries and is more likely to ensure that programme objectives can be met.

There are some areas where pest management programmes in the two Proposed RPMPs are broadly consistent – e.g. in the treatment of broom and gorse in the Howard-St Arnaud control area, which (subject to the amendment sought by Marlborough District Council) complements the Upper Wairau Valley control area in the Marlborough RPMP Proposal. However, a comparison between the Marlborough and Tasman-Nelson RPMPs (Attachment 4) shows several differences between the regions, both in terms of the organisms identified as pests, and the pest management programmes that are proposed.

Some of these differences may be justified and/or of little consequence. However, any inconsistencies that are likely to impact on work programs across regions should be identified and if possible resolved.

DOC made a similar submission on the Marlborough RPMP Proposal.

Thank you for your consideration. I am happy to answer any questions.

ATTACHMENT 1: Pest control costs 2018/19 and areas under sustained management costs 2018/19 and areas under

TOTAL	Nelson Lakes	Golden Bay	Motueka
Costs (salary & operating) AUSM (ha)			
84,336	12,184	9,340	Possums 62,812 148,013
25,108	3,558	2,660	Deer 18,890
232,821	24,057 77,373	18,240 43,886	Goats 190,524 196,992
436,600	23,308	87,721 105,083	Rats 325,571 128,650
694,886	99,698 13,813	174,184 105,082	Mustelids 421,004 154,566
531,514	105,372 26,886	232,243 7,162	Weeds 193,899 36,296
312,106	183,404	5,388	Wildings 123,314 33,459
174,589	33,377	18,278	Other pests* 122,934
2,491,960	484,958	548,054	TOTAL 1,458,948
	484,958	548,054	TOTAL 1,458,948

AUSM: Area Under Sustained Management (the total area within which the control will be carried out and sustained over time)

Relates to planned 18/19 activities

Notes

Doesn't show cyclic programmes that are not scheduled for 18/19

Rat/mustelid/possum control is boosted significantly in beech masting years (approx \$4-5m)

Doesn't differentiate between core-funded work and funding provided by others e.g. NEXT, MPI, AirNZ

Excludes work done by others on PCL e.g. Friends of Flora, Forest and Bird

Biosecurity related pest control appears under biosecurity/invasives under "Other pests"

*ants, biosecurity/invasives, cats, cattle, chamois, didymo, dogs, hares, hedgehogs, mice, pest fish, pigs, rabbits, sheep, wasps



Simon Bylzoms Mila.
Russ Maley OM

MEMORANDUM OF UNDERSTANDING

THIS MEMORANDUM OF UNDERSTANDING IS MADE THIS 1st DAY OF NOVEMBER 2010

PARTIES:

- 1. DIRECTOR-GENERAL OF CONSERVATION ("the Director-General")
- TASMAN DISTRICT COUNCIL ("the Management Agency")

BACKGROUND

- A. The Department of Conservation Te Papa Atawhai (DOC) is the central government organisation charged with managing natural and historic heritage assets for the greatest benefit and enjoyment of all New Zealanders, by conserving, advocating and promoting natural and historic heritage so that its values are passed on undiminished to future generations.
- B. DOC's mission is "To conserve New Zealand's natural and historic heritage for all to enjoy, now and in the future." Its vision is: "New Zealand is the greatest living space on Earth".
- C. DOC's Statement of Intent and Strategic Direction, 2010-2013 identify that the Department will work to achieve increasing conservation results:
 - through collaborating, and developing and sharing knowledge, tools and techniques; and
 - through working to nationwide priorities, and responding to community and iwi values.
- D. DOC values relationships with other Parties with a strong interest in conservation and from time to time its Director-General enters into relationship arrangements with them. DOC is empowered to enter into this arrangement under section 53(2)(i) of the Conservation Act 1987.
- E. The Parties wish to record their relationship arrangements in this document and its Schedule.

OPERATIVE PARTS

1. The Parties agree that the arrangements set out in Schedule 1 of this document are the basis on which they wish to base their relationship.

SIGNED on behalf of the Director-General of Conservation by Neil Clifton, Conservator, Nelson/Marlborough Conservancy acting under delegated authority:

A copy of the instrument of delegation may be inspected at the Director-General's office.

SIGNED on behalf of Tasman District Council by Dennis Bush-King, Environment & Planning Manager acting under delegated authority

DeBul-King

Schedule 1

Background

- The Department of Conservation ("the Department") has responsibilities under the Conservation Act 1987 to protect New Zealand's biodiversity. Pest fish are a threat to our waterways and freshwater species.
- 2. The Tasman District Council ("the Management Agency") has responsibilities under the Biosecurity Act 1993 to consider pest management within the Tasman-Nelson Region through preparation of a Regional Pest Management Strategy ("the Strategy").
- 3. Under the latest review of the Strategy, the Department sought inclusion of pest fish species (gambusia, koi carp, rudd, perch and tench).
- 4. The Management Agency requested a Memorandum of Understanding to be referenced in the Strategy outlining the Department's activities with regard to these pest fish species. The Department is currently undertaking surveillance and eradication programmes for these species within Tasman-Nelson Region.

Nature of relationship

- The Parties wish to conduct their relationship ("the relationship") on the basis of good faith and respect for each other's views.
- Either party may refer to the relationship in their dealing with others as 'working with the
 other'.
- 7. The Department agrees to undertake surveillance and control of gambusia, koi carp, rudd, perch and tench within the Tasman-Nelson Region.
- 8. The Management Agency agrees to include these species within the Strategy and provide for rules regarding the possession or movement of these species.
- 9. The Department will supply the names and addresses of staff that are involved in pest fish operations, and any amendments to those names and addresses during the term of the relationship, to the Management Agency to allow them to designate these people as Authorised Persons under the Biosecurity Act 1993 for the control of pest fish in the Tasman-Nelson region.
- 10. Each organisation will be responsible for its own costs that it incurs in this work.

Term

11. The term of the relationship is for the term of the Strategy (2007 – 2012). If either Party wishes to withdraw before then, it may do so by giving at least 4 weeks written notice to the other Party, with withdrawal occurring no sooner than 30 June of the financial planning year in which written notice is given.

Communication

- 12. The Parties agree to meet at least once a year to discuss issues of mutual interest, including the Department's business and work planning and new research and knowledge. This may also be by telephone conference or in a series of e-mail messages.
- 13. If matters arise that may be of interest to either Party, a contact person designated by each Party is to be informed. That person should develop an effective working relationship with the other Party.
- 14. If the contact person changes in either organisation, the other organisation shall be informed of the new contact person, and there should be a handover process so that the new person can quickly settle into the role.

Lr Jusii 15. In the interests of clear communication, any public statements about matters within the scope of this memorandum of understanding must be made only after written agreement with the other Party.

Management agreements or other contractual arrangements

Should the Parties wish to work together on additional projects to achieve conservation objectives they agree to enter into a management agreement or other contractual arrangement that will deal with each project.

Intellectual Property and Data Sharing

- 17. All intellectual property brought to the relationship by each Party will remain vested in that Party.
- 18. If a project is undertaken, ownership and management of any intellectual property developed in relation to it will be dealt with in the management agreement or other contractual arrangement relating to the project.
- 19. Should either Party contribute resources that are not related to a specific project the other must acknowledge their ownership and their contribution.
- Use of logos or other corporate identification must be agreed by each Party on a case by case basis.
- 21. Standards for data management and protocols for data sharing will also be dealt with in the management agreement or other contractual arrangement relating to the project.

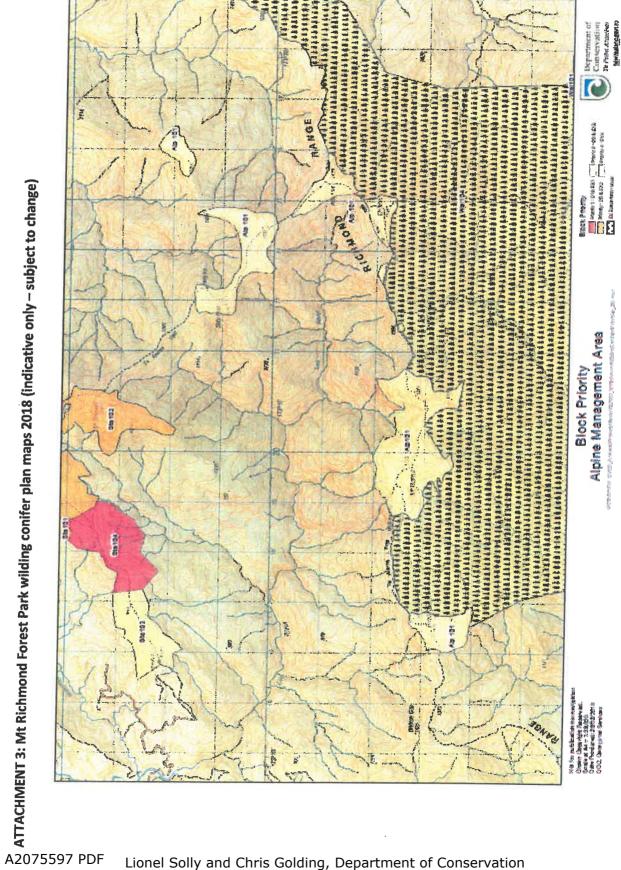
Confidentiality

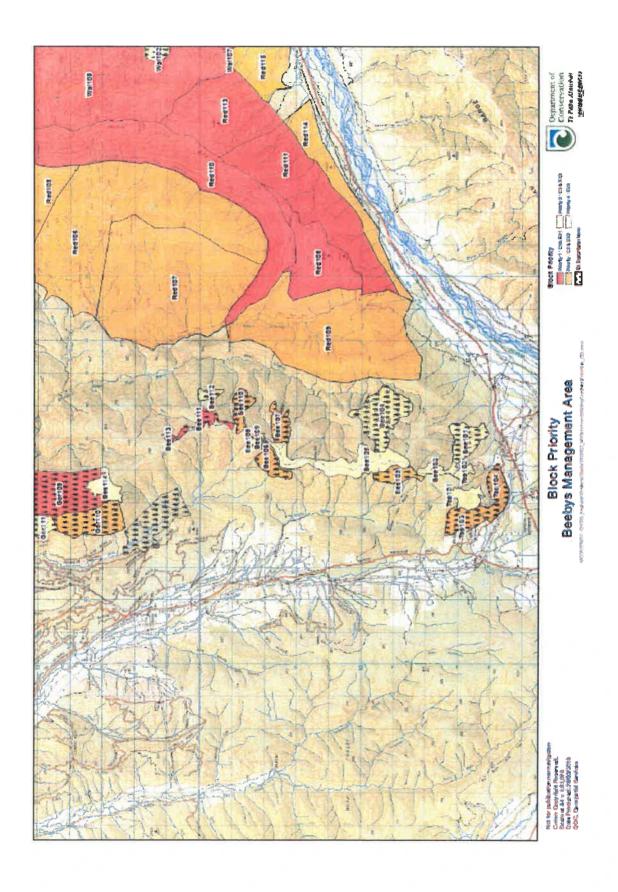
- Confidential information means proprietary scientific, technical and business information disclosed in the course of the relationship.
- 23. Neither of the Parties shall disclose directly or indirectly the confidential information received from the other Party to any third party without written consent, unless required by the processes under the Official Information Act 1982 in which case the Department will inform the other party prior to disclosure.

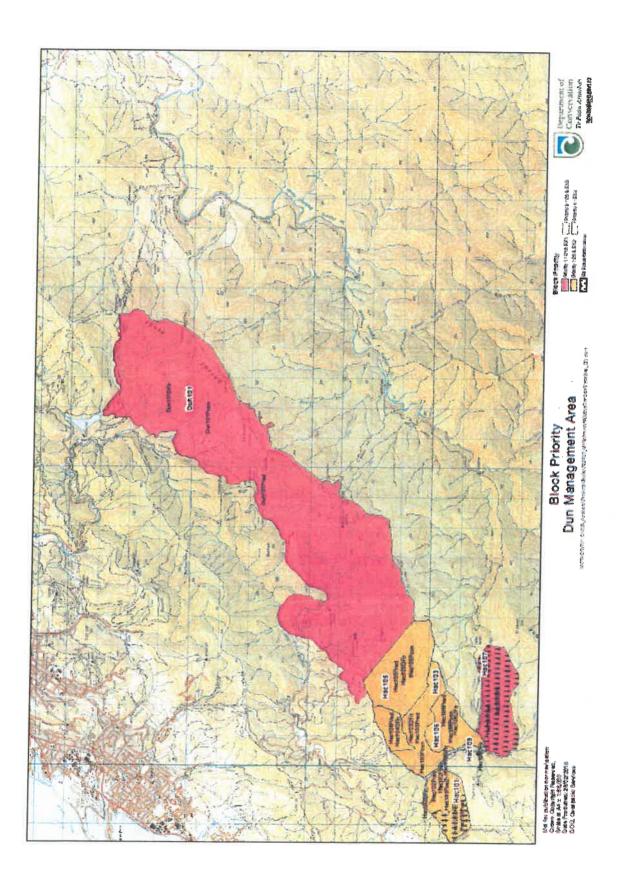
Dispute Resolution

The parties will endeavour to resolve any dispute concerning the subject matter of this document by full and frank discussion and negotiation between the Parties. Should the dispute not be resolved satisfactorily by these means, the Parties agree that they will engage in mediation conducted in accordance with the terms of the LEADR New Zealand Inc Standard Mediation Agreement.

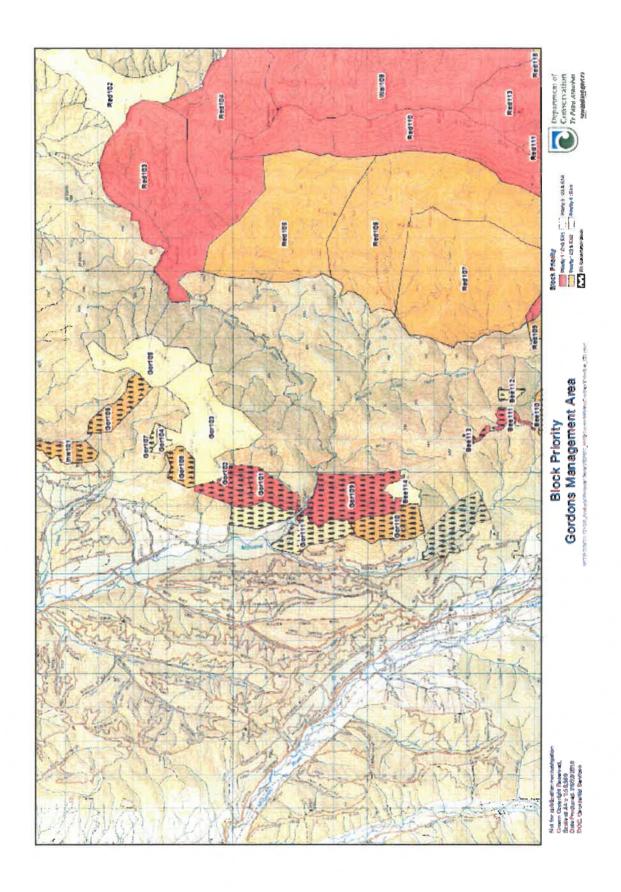
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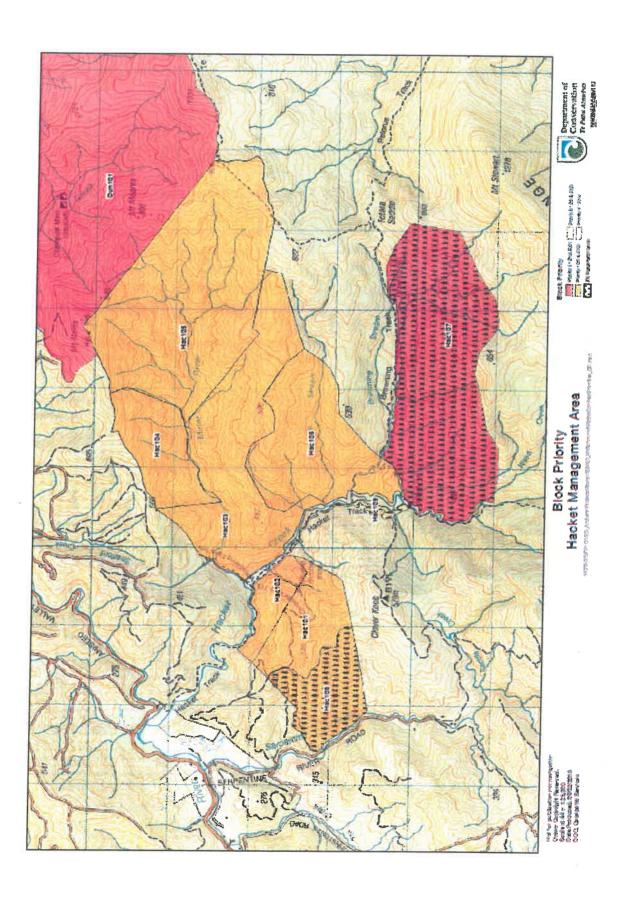




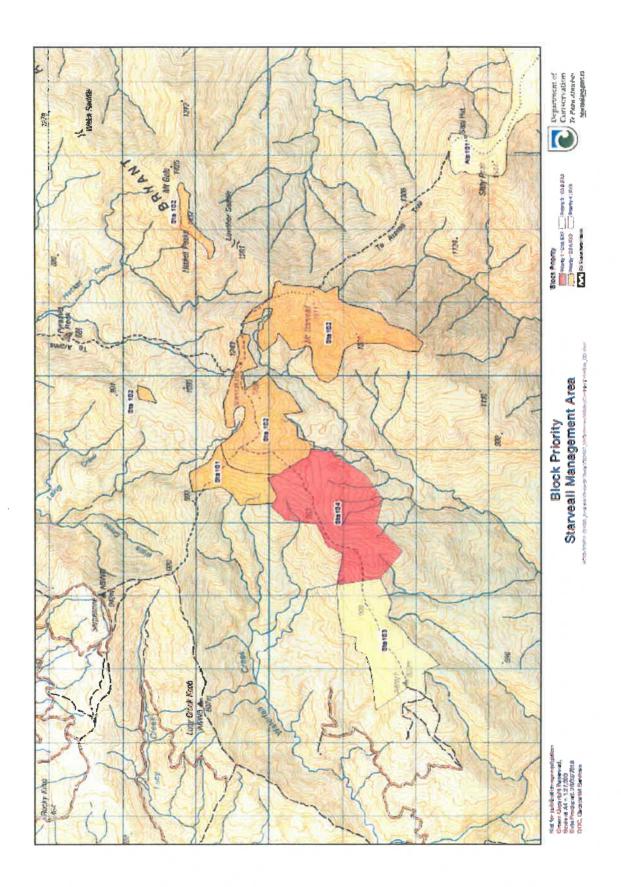


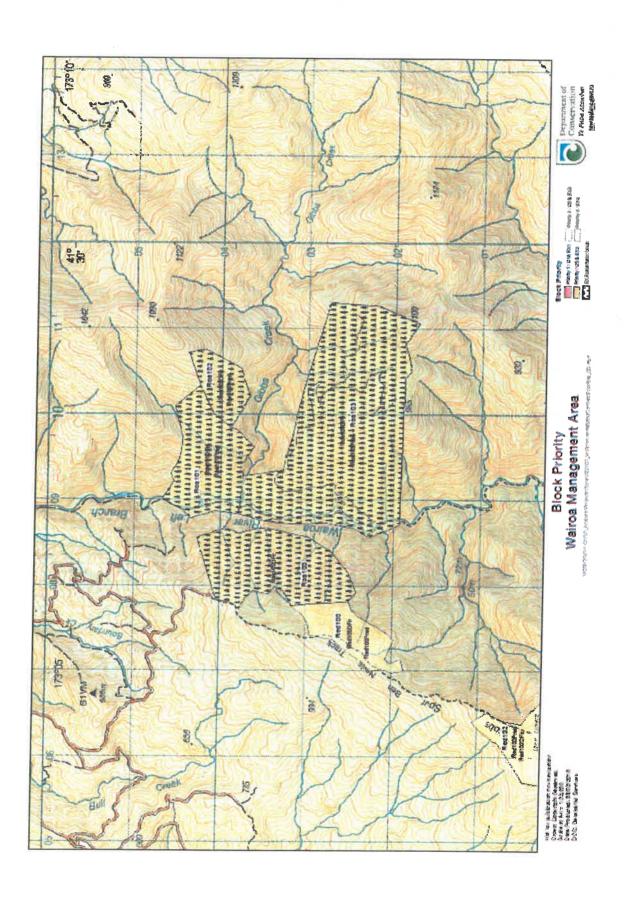
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ATTACHMENT 4: Comparison between Pest Management Programmes in Proposed Regional Pest Management Plans for Marlborough and Tasman-Nelson

	Marlborough			Tasman/Nelson		
Name	Management Programme	GNR	Notes / Restrictions	Management Programme	GNR	Notes / Restrictions
African feather grass	Sustained control			Eradication		
Banana passion vine				Progressive containment		Golden Bay-Riwaka, Upper Buller
Bathurst bur	Sustained control			Eradication		
Blackberry				Sustained control		Boundary rule only
Black spot				Sustained control		Boundary rule only
Bomarea				Progressive containment		
Boneseed	Sustained control		Joint initiative between MDC & DOC	Eradication	i ii	Outside Port Hills
Boxthorn				Eradication		
Broom	Sustained control	Yes	Separate objectives/ rules for Upper Awatere Broom Control Zone, Middlehurst Gorge Containment Area, Upper Wairau Broom and Gorse Control Zone, Upper Wairau Broom and Gorse Containment Area, Waima/Ure Broom and Gorse Containment Area, Waima/Ure Broom and Gorse Containment	Sustained control		Sustained control in Howard St Arnaud area; Boundary rule only outside Howard-St Arnaud area
Brushtail possum	Exclusion		Possum-free islands in Marlborough Sounds; Joint initiative between	Site-led	V	Waimea Estuary

	Marlborough		Tasman/Nelson	
e E P 75597	Management Programme G	GNR Notes / Restrictions	Management Programme G	GNR Notes / Restrictions
		MDC & DOC		
Bur daisy	Eradication			
Cathedral bells	Sustained control	Joint initiative between MDC & DOC	Eradication	
Chilean needle grass	Sustained control	NO. THE WAR IN THE PARTY OF THE	Exclusion	
Chinese pennisetum	Sustained control		Progressive containment	
Chocolate vine			Progressive containment	
Climbing asparagus			Progressive containment	Eastern Golden Bay
Coding spindleberry	Eradication	Joint initiative between MDC & DOC	Eradication	
			Sustained control	Boundary rule only
ng, Departm	Sustained control	Emphasis is on collaborative programmes; no rules in RPMP (except that for wilding conifers)		
Corsican pine	Sustained control	Emphasis is on collaborative programmes; no rules in RPMP (except that for wilding conifers)		
Jai will s parberry			Site-led	St Arnaud Village
2000	Sustained control			
Entire marshwort	1 1		Eradication	
European canker			Eradication Sustained control	
European larch	Sustained control	Emphasis is on collaborative		soundary rule only

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	Mariborough			Tasman/Nelson		
Name	Management Programme	GNR	Notes / Restrictions	Management Programme	GNR	Notes / Restrictions
			programmes; no rules in RPMP (except that for wilding conifers)			
Evergreen buckthorn	Sustained control		Joint initiative between MDC & DOC			
Feral cats		18		Site-led		Waimea Estuary
Feral rabbits	Sustained control			Eradication		Golden Bay
Ferrets				Site-led		Waimea Estuary
Fireblight				Sustained control		Boundary rule only
Gambusia				Eradication		DOC responsible party
Giant buttercup		The sale		Sustained control		Boundary rule only
Giant needle grass	Sustained control			660		
Gorse	Sustained control	Yes	Separate objectives/ rules for Upper Awatere Gorse Control Zone, Upper Wairau and Waima/Ure Broom and Gorse Control Zones, and remainder of district	Sustained control	127	Sustained control in Howard St Arnaud area; Boundary rule only outside Howard-St Arnaud area
Greater bindweed				Site-led Site-led		St Arnaud Village
Gunnera				Progressive containment		
Himalayan balsam				Eradication		
Holly				Site-led		St Arnaud Village
Hornwort				Exclusion		
Indian myna				Exclusion		
Indian ring-necked parakeet				Eradication		
Kangaroo grass	Sustained control					
Knotweeds				Progressive containment		

	Marlborough		Tasman/Nelson		
е Рег 175597	Management Programme	GNR Notes / Restrictions	Management Programme	GNR Notes/	Notes / Restrictions
Koi carp			Exclusion		-
T Lagarosiphon	4		I Company	DOC rest	DOC responsible party
Madeira vine	Sustained control	Joint initiative between	Sustained control		
Modification for the state of t		MDC & DOC			
Mediterranean Tanworm (Sabella)	Exclusion		Sustained control		
Moth plant	Sustained control				
Mountain pine	Sustained control	Emphasis is on			
		collaborative			
		Programmes; no rules in RPMP (except that for wilding confect)	r		
Nasella tussock	Sustained control	wilding collicia)	Organization delication		
			Sustained control	Progress	Progressive containment
			louilled collicol	outside (outside Cape Soucis area;
A to the second				Soucis area	Soucis area
Nodding thistie			Sustained control	Roundan	Roundary rule only
Old man's beard			Progressive containment	Golden-F	Golden-Bav-Riwaka Hnner
Action Control of the				Buller	oddo (mana)
rarrots reatner	Sustained control				
Perch			Eradication	DOCreen	Of reconcible party
Phragmites			Exclusion	desinon	A light constitution
Powdery mildew			Sustained control		
Purple loosestrife	Sustained control		Progressive containment	boundary	boundary rule only
Queensland poplar			Programme Contrainment		
Ragwort			Custained control	-	
Red-eared slider turtle			Fradication	Boundary	Boundary rule only
Reed sweet grass	Sustained control				
Rooks	S. Cista		Flogressive containment	No. 17. Sept.	
	EXCUSION		Exclusion		

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	Marlborough			Tasman/Nelson		
Name	Management Programme	GNR	Notes / Restrictions	Management Programme	GNR	Notes / Restrictions
Rough horsetail	Sustained control			•		
Rowan				Site-led		St Arnaud Village
Rudd	•			Eradication		DOC responsible party
Russell lupin				Site-led Site-led		St Arnaud Village
Saffron thistle	Sustained control			Eradication		
Scots pine	Sustained control	25 P C E	Emphasis is on collaborative programmes; no rules in RPMP (except that for wilding conifers)			
Senegal tea	Exclusion			Exclusion		
Spartina	Eradication	9 ∑	Joint initiative between MDC & DOC	Eradication		DOC responsible party
Stoats				Site-led		Waimea Estuary
Sycamore				Site-led		St Arnaud Village
Taiwan cherry	断 经证 人			Site-led		NE Nelson city
Tall wheat grass	Sustained control					
Tench				Eradication		DOC responsible party
Variegated thistle	東北部の城市の新州市			Progressive containment		
Velvet leaf				Exclusion		
Wallabies	Exclusion			Exclusion		
Weasels				Site-led		Waimea Estuary
Western white pine	Sustained control	규 8	Emphasis is on collaborative			
		7 R N	programmes; no rules in RPMP (except that for wilding conifers)			
White-edged nightshade	Sustained control			Progressive containment		

	Mariborough			Tasman/Nelson		
Name	Management Programme	GND Notor / F				
Wild rivers	D		Notes / Kestrictions	Management Programme	GNR	Notes / Restrictions
				Programme of the state of the s	1	
Wild kiwifruit				I DE LESSIVE CONTRAINMENT		Golden Bay-Kaiteriteri
Wilding conifers	Control	The state of the s		Eradication		
Willow-leaved hakea	Sustained control	Emphasis is on collaborative programmes. Ru requiring occup destroy wilding only applies to I within a Collabo Wilding Conifer Programme Are written notificat the programme ceased and/or nobjectives	Emphasis is on collaborative programmes. Rule requiring occupiers to destroy wilding conifers only applies to land within a Collaborative Wilding Conifer Programme Area, upon written notification that the programme has ceased and/or met the objectives	Site-led		Mt Richmond Forest park, Abel Tasman National Park, Nelson Lakes National Park (areas to be defined)
	Eradication	Rangitoto ki te	ki te	•		
Woolly nightshade	Sustained control	י טוואמין ח	ionga/o or vine Island			
Yellow bristle grass	COULTOI DATE OF THE COULTOI			Progressive containment		Golden Bay
Yellow flag				Sustained control		Golden Bay and Upper Buller
Yellow jasmine				Progressive containment		
				Progressive containment		

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