Waimakariri District Council Proposed Waimakariri District Plan

Recommendations of the PDP Hearings Panel

Recommendation Report 16

Hearing Stream 5 Part 2: District-wide matters – TREE-Notable Trees

This report should be read in conjunction with **Report 1** and **Recommendation Reports 2 and 17.**

Report 1 contains an explanation of how the recommendations in all subsequent reports have been developed and presented, along with a glossary of terms used throughout the reports, a record of all Panel Minutes, a record of the recommendation reports and a summary of overarching recommendations. It does not contain any recommendations per se.

Recommendation Report 2 contains the PDP Panel's recommendations on the PDP's Part 2: District-wide Matters – Strategic directions - SD Strategic directions objectives and policies.

Recommendation Report 17 contains the PDP Panel's recommendations on the PDP's EI - Energy and Infrastructure Chapter.

Appendix 1: Schedule of attendances

Appendix 2: Recommended amendments to the Proposed Plan - Tracked from notified version (provisions not consequentially renumbered)

The Hearings Panel for the purposes of **Hearing Stream 5** comprised Commissioners Gina Sweetman (Chair), Allan Cubitt, Gary Rae, Megen McKay, Neville Atkinson and Niki Mealings.

1. Introduction

Report outline and approach

- 1. This is Report 16 of 37 Recommendation Reports prepared by the PDP Hearings Panel appointed to hear and make recommendations on submissions to the Proposed Waimakariri District Plan (PDP).
- The report addresses the objective, policies, rules and other provisions relating to the TREE – Notable Trees Chapter and the submissions received on those provisions. The relevant provisions are:
 - Definitions
 - Introduction
 - Objectives TREE-O1
 - Policies TREE-P1 to TREE-P6
 - Rules TREE-R1 to TREE-R7
 - Advice Note TREE-AN1
 - Matters of Discretion TREE-MD1 AND TREE-MD2
 - Schedules TREE-SCHED1
- 3. We have structured our discussion on this topic as follows:
 - (a) **Section 2** summarises key contextual matters, including relevant provisions and key issues/themes in submissions;
 - (b) **Sections 3 4** contains our evaluation of key issues and recommended amendments to provisions; and
 - (c) **Section 5** contains our conclusions.
- 4. This Recommendation Report contains the following appendices:
 - (a) **Appendix 1: Schedule of attendances** at the hearing on this topic. We refer to the parties concerned and the evidence they presented throughout this Recommendation Report, where relevant.
 - (b) Appendix 2: Recommended amendments to the Proposed Plan Tracked from notified version. This sets out the final amendments we recommend be made to the PDP provisions relating to this topic. The amendments show the specific wording of the amendments we have recommended and are shown in a 'tracked change' format showing changes from the notified version of the PDP for ease of reference. Where whole provisions have been deleted or added, we have not shown any consequential renumbering, as this method maintains the integrity of how the submitters and s42A Report authors have referred to specific provisions, and our analysis of these in the Recommendation Reports. New whole provisions are prefaced with the term 'new' and deleted provisions are shown as struck out, with no subsequential renumbering in either case.

- 5. We record that all submissions on the provisions relating to the Notable Trees chapter have been taken into account in our deliberations. In general, submissions in support of the PDP have not been discussed but are accepted or accepted in part. More detailed descriptions of the submissions and key issues can be found in the relevant s42A Reports, Responses to Preliminary Questions and written Reply Reports, which are available on the Council's website. As stated above, our decision on each submission point is set out in Appendix 2.
- 6. In accordance with the approach set out in Report 1, this Report focuses only on 'exceptions', where we do not agree fully or in part with the s42A report authors' recommendations and / or reasons, and / or have additional discussion and reasons in respect to a particular submission point, evidence at the hearing, or another matter. Original submissions have been accepted or rejected as recommended by the s42A report author unless otherwise stated in our Recommendation Reports. Further submissions are either accepted or rejected in conformance with our recommendations on the original submission to which the further submission relates.
- 7. The requirements in clause 10 of the First Schedule of the Act and s32AA are relevant to our considerations of the PDP provisions and the submissions received on those provisions. These are outlined in full in Report 1. In summary, these provisions require among other things:
 - (a) our evaluation to be focussed on changes to the proposed provisions arising since the notification of the PDP and its s32 reports;
 - (b) the provisions to be examined as to whether they are the most appropriate way to achieve the objectives; and
 - (c) as part of that examination, that:
 - i. reasonable alternatives within the scope afforded by submissions on the provisions and corresponding evidence are considered;
 - ii. the efficiency and effectiveness of the provisions is assessed;
 - iii. the reasons for our recommendations are summarised; and
 - iv. our report contains a level of detail commensurate with the scale and significance of the changes recommended.
- 8. We have not produced a separate evaluation report under s32AA. Where we have adopted the recommendations of Council's s42A report authors, we have adopted their reasoning, unless expressly stated otherwise. This includes the s32AA assessments attached to the relevant s42A Reports and/or Reply Reports. Those reports are part of the public record and are available on the Council website. Where our recommendation differs from the s42A report authors' recommendations, we have incorporated our s32AA evaluation into the body of our report as part of our reasons for recommended amendments, as opposed to including this in a separate table or appendix.
- 9. A fuller discussion of our approach in this respect is set out in Section 5 of Report 1.

2. Summary of provisions and key issues

Outline of matters addressed in this section

- 10. In this section, we provide relevant context around which our evaluation of the notified provisions and submissions received on them is based. Our discussion includes:
 - (a) summary of relevant provisions;
 - (b) themes raised in submissions; and
 - (c) identification of key issues for our subsequent evaluation.

Submissions

11. There were 10 submissions, 33 submission points and 2 further submissions on Notable Tree related provisions.

Key issues

- 12. The issues in contention on this chapter addressed in this report are as follows:
 - (a) Matters of Discretion
 - (b) Other methods notification.

3. TREE-MD2 Extent of benefit or need for activity or works

Overview

13. The Panel recommends a slight amendment to the wording recommending by the s42A report author, as summarised below:

Provisions		Panel recommendations	
TREE-MD2		Delete 'for the activity'.	

Amendment and Reasons

- 14. The submission we consider further here is MainPower¹ who sought for new clauses to be added to TREE-MD1 and TREE-MD2 to consider the operational and functional need of network utilities and the need to undertake any maintenance, repair, or upgrade of existing network utilities.
- 15. In her s42A report, the report author rejected the submission because there were only two rules in the TREE Chapter that were relevant to MainPower activities, TREE-R6 and TREE-R7, and neither were subject to TREE-MD1 and TREE-MD2. In her response to written questions, she corrected her position, saying TREE-R7 is subject to TREE-MD1. However, TREE-MD1 is concerned with the effects of the activity rather than their need to occur or benefit, and no changes were recommended. In her reply report, the report author recommended adding TREE-MD2(6) "The need for the activity to undertake any maintenance, repair, upgrade of existing network utilities". Throughout her reports, she

¹ 249.189 and 249.190

did not recommend including the operational or functional need of network utilities because it was already covered by TREE-MD2(3).

16. We agree with the s42A report author's assessment of the MainPower submission, and all of her recommendations, which partially provides the relief sought. However, we have made a minor amendment to TREE-MD2(6) to remove the words "for the activity" as it unnecessarily repeats the title and 'the activity' is implicit in the rule framework. This is a minor change only, and accordingly we recommend that the submission is accepted in part.

4. Other methods – notification

- 17. The submissions we consider further here are Clampett² and RIDL ³ who sought to remove public and limited notification on all controlled and restricted discretionary activity rules.
- 18. The s42A report author advised that TREE-R3 was the only rule within the Tree Chapter that contained a notification clause and recommended it remain unchanged. We agree with the s42A report author in that regard.
- 19. When considering whether it is appropriate for TREE-R3 to have a non-notification clause, the report author considered the potential overlap between:
 - (a) TREE-R1 Maintenance pruning of any Notable Tree listed in TREE-SCHED1;
 - (b) TREE-R3 Overhead lines work or maintenance to any Notable Tree; and
 - (c) TREE-R5 Activities within the trunk or crown of any Notable Tree listed in TREE-SCHED1, other than provided for by TREE-R1.
- 20. The s42A report author agreed with the recommendation of the s42A report author for the EI Chapter⁴ to delete TREE-R3 and amend EI-26 to apply to notable trees⁵, which we recommend is accepted.
- 21. Noting that TREE-R5 attempts to be a catch-all rule, the s42A report author recommended amending the heading of TREE-R1 to "<u>Activities within the trunk or crown</u> Maintenance pruning of any Notable Tree listed in TREE-SCHED1" and deleting TREE-R5. Although we agree that these changes would improve the rule framework in the Tree Chapter, we consider that there are no submissions providing us with scope to make this change.
- 22. We recommend that Council considers further amendments to TREE-R1 and deleting TREE-R5 as part of a future plan change process.

² 284.1

³ 326.1-326.3

⁴ Para 216, S42A Report on Energy and Infrastructure, 21 July 2023

⁵ Consequential amendment to the submission by Chorus NZ, Spark NZ Trading Ltd and Vodafone NZ Ltd [62.6]

5. Conclusion

- 23. For the reasons summarised above, we recommend the adoption of a set of changes to the PDP provisions relating to Part 2: District-wide Matters TREE Notable Trees. Our recommended amendments are shown in Appendix 2.
- 24. Overall, we find that these changes will ensure the PDP better achieves the statutory requirements, national and regional direction, and our recommended Strategic Directions, and will improve its useability.

Appendix 1: Submitter attendance and tabled evidence for Notable Trees - Hearing Stream 5

Attendee	Speaker	Submitter No.	
Council Reporting Officer	Bryony Steven		
Julia and Anthony Holcroft	Julia and Anthony Holcroft	356	
MainPower New Zealand Ltd	Melanie Foote	249, FS 58	
Chorus NZ Ltd, Spark NZ Trading Ltd, Vodafone NZ Ltd	Chris Horne	62, FS 95	
Canterbury Botanical Society	Tom Ferguson	122	
Tabled evidence			
N/A	• N/A	N/A	

Appendix 2: Recommended amendments to the Proposed Plan - Tracked from notified version (provisions not consequentially renumbered)

TREE - Rākau hirahira - Notable Trees

Introduction

Notable trees make a positive contribution to the quality of an environment, including through their size, age and species values. The presence of a notable tree or group of trees can also play an important role in linking current and future communities with historical events.

The loss or modification of a notable tree can have a significant impact on an environment, particularly if the tree or trees are highly valued due to their significance. The use of significance criteria provides a basis for assessing the values of trees for protection and their contribution to the maintenance of District character and identity.

The provisions in this chapter are consistent with the matters in Part 2 - District Wide Matters - Strategic Directions and give effect to matters in Part 2 - District Wide Matters - Urban Form and Development.

Other potentially relevant District Plan provisions

As well as the provisions in this chapter, other District Plan chapters that contain provisions that may also be relevant to notable trees include:

- Energy and Infrastructure: rules within the chapter are relevant regarding earthworks in the root protection area of notable trees, and the trimming or removal of trees and vegetation for the safe operation or maintenance of overhead lines or other infrastructure.
- Subdivision: contains provisions relevant for any notable tree, in particular SUB-R7 Subdivision of a site containing a historic heritage item or heritage setting, or notable tree.
- Earthworks: addresses earthworks in relation to any notable tree, in particular EW-R8 Earthworks for underground infrastructure.
- Any other District wide matter that may affect or relate to the site.
- Zones: the zone chapters contain provisions about what activities are anticipated to occur in the zones.

Objective	Objectives		
TREE-O1	Contribution of notable trees The contribution notable trees make to the character and amenity values of the District is recognised and maintained.		
Policies			
TREE-P1	Identification of notable treesIdentify and assess potential notable trees, including any groups of notable trees, other thanlocated in any road corridor or on public land administered by Council, and schedule based onsignificance and/or notable values, according to the following STEM criteria:1. Condition - form, occurrence, vigour and vitality, function, age;2. Community - stature, visibility, proximity, role, climate;3. Stature - feature, form;4. Historic - association, commemoration, remnant, relict, age (100+ years); and5. Scientific - source, rarity, endangered.		

TREE-P2	 Scheduling of notable trees Schedule trees in TREE-SCHED1 where they are assessed as having significant and/or notable values and the tree or group of trees are structurally sound and healthy, unless: there is unacceptable risk, including likely future risk, serious threat to people, property or critical infrastructure taking into account potential mitigation measures and their costs; and the location of the tree or trees unreasonably restricts development potential of the site or the surrounds of the site.
TREE-P3	 Retention and protection Retain any notable tree listed in TREE-SCHED1 and protect the tree or group of trees from the adverse effects of inappropriate subdivision, land use and development, by considering: the specific significance and/or notable values of the tree or group of trees; the extent that the subdivision, land use or development provides for protection; the extent that the health or structural integrity of the tree or group of trees is affected by the necessity of the subdivision, land use or development; the likelihood of any serious threat to people or property from the tree or group of trees; the necessity to provide for activities within the road corridor, or where required for the safe operation or maintenance of overhead lines; the provision and implementation of a tree management plan in accordance with best arboriculture practice; the extent that the specific significance and/or notable values that would be lost can be mitigated, including alternative methods; and limited activities within the root protection area, gardening, and activities with the area of the trunk or crown.
TREE-P4	 Maintenance of notable trees Provide for the maintenance of any notable tree listed in TREE-SCHED1, for the purposes of: supporting the continuing health or structural integrity of the notable tree where undertaken in accordance with best arboricultural practice by a suitably qualified and experienced arborist; enabling the reasonable use of the root protection area, trunk or crown area where the adverse effects of maintenance on the tree are avoided or, if avoidance is not practicable, are minimised; and mitigating adverse effects of the tree on public safety, sunlight access, damage to property or critical infrastructure.
TREE-P5	 Removal of notable trees Discourage the removal of any notable tree listed in TREE-SCHED1, unless: it is demonstrated to be necessary to prevent a serious threat to people or property; the notable tree is dead or certified to be in terminal decline by a suitably qualified and experienced arborist; the use and enjoyment of the site of the notable tree or surrounds is significantly compromised or diminished; or it is necessary to avoid adverse effects on the ongoing provision of infrastructure.
TREE-P6	Siting of infrastructure and maintenance, repair, or upgrades Ensure the siting of new infrastructure and the maintenance, repair, or upgrade to existing infrastructure, maintains the significance and / or notable values of the tree or group of trees listed in TREE-SCHED1, taking into account the functional or operational need of the infrastructure. ¹

¹ MainPower [249.185].

Activity Rules

TREE-R1	Maintenance pruning of any Notable Tree listed in TREE-SCHED1 , other than provided for by TREE-R3²			
Notable Trees Overlay	 Activity status: PER Where: pruning is limited to: branches and foliage that have a maximum diameter up to 50mm at the point of severance; branches between 50mm and 100mm in diameter at the point of severance, where the work is undertaken, or supervised by a suitably qualified and experienced arborist; branches directly impacting or touching buildings or structures, where the maintenance is undertaken, or supervised by a suitably qualified and experienced arborist; branches directly impacting or touching buildings or structures, where the maintenance is undertaken, or supervised by a suitably qualified and experienced arborist; subject to (1)(a), (1)(b) and (1)(c), removal of foliage of a maximum of 10% of total foliage over any three year period, with the maximum amount of foliage removed in any one year limited to 5% of total foliage, where the work is undertaken, or supervised by a suitably qualified and experienced arborist; and 	Activity status when compliance not achieved: RDIS Matters of discretion are restricted to: TREE-MD1 - Pruning, root protection area, trunk and crown, removal TREE-MD2 - Extent of benefit or need for the activity or works Notification An application for a restricted discretionary activity under this rule is precluded from being publicly or limited notified.		
TREE-R2	Gardening or earthworks within any root protection area of any Notable Tree			
Notable Trees Overlay	Activity status: PER Where: 1. gardening or earthworks shall not involve: a. mechanical cultivation; b. planting of trees; c. planting of tree climbing vines;	Activity status when compliance not achieved: RDIS Matters of discretion are restricted to: TREE-MD1 - Pruning, root protection area, trunk and crown, removal		

² Consequential amendment to Chorus NZ, Spark NZ Trading Ltd and Vodafone NZ Ltd [62.6].

	d. alteration or disturbance of the	Notification	
	existing ground level of more than 75mm; or e. trenching for fence or wall foundations.	An application for a restricted discretionary activity under this rule is precluded from being publicly or limited notified.	
TREE-R3	Overhead lines work or maintenance to any Notable Tree ³		
NotableActivity status: PER Where:Trees1. the works or maintenance is required under, and carried out in accordance with, the Electricity (Hazards from Trees) Regulations 2003 or the Telecommunications Act 2001; and 2. the works or maintenance is undertaken by, or supervised by, a suitably qualified and experienced arborist.		Activity status when compliance not achieved: RDIS Matters of discretion are restricted to: TREE-MD1 - Pruning, root protection area trunk and crown, removal	
TREE-R4 <u>3</u> 4	Activities within any root protection area of any Notable Tree listed in TREE-SCHED1, other than provided for by TREE-R2 or TREE-R3 ⁵		
Notable	Activity status: PER Where:	Activity status when compliance not	
Trees	1. activities within any root protection area shall not involve:	achieved: RDIS	
Overlay	 a. any impervious surface, sealing, soil compaction, storage of materials, plant or equipment or parking of vehicles greater than 20% of the area defined by the root protection area; b. alteration or disturbance of the existing ground level of more than 75mm; c. the release, injection or placement of toxic chemicals or toxic substances; d. the cutting or pruning of roots more than 25mm in diameter except for purposes under (1)(a) and (1)(e); e. the construction, addition or replacement of any building or structure greater than 20% of the 	Matters of discretion are restricted to: TREE-MD1 - Pruning, root protection area, trunk and crown, removal TREE-MD2 - Extent of benefit or need for the activity or works Notification An application for a restricted discretionary activity under this rule is precluded from being publicly or limited notified.	

³ Consequential amendment to Chorus NZ, Spark NZ Trading Ltd and Vodafone NZ Ltd [62.6].
 ⁴ Consequential renumbering Chorus NZ, Spark NZ Trading Ltd and Vodafone NZ Ltd [62.6].
 ⁵ Consequential amendment to Chorus NZ, Spark NZ Trading Ltd and Vodafone NZ Ltd [62.6].

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	area, fixed or unfixed to the land; and f. the lighting of an open air fire.		
TREE-R <mark>54</mark> 6	Activities within the trunk or crown of any Notable Tree listed in TREE-SCHED1, other than provided for by TREE-R1 and TREE-R3 ⁷		
Notable Trees OverlayActivity status: PER Where: 1. activities within the trunk or crown shall not involve: a. the fixing of structures to the tree; 		Activity status when compliance not achieved: RDIS Matters of discretion are restricted to: TREE-MD1 - Pruning, root protection area, trunk and crown, removal TREE-MD2 - Extent of benefit or need for the activity or works Notification An application for a restricted discretionary activity under this rule is precluded from being publicly or limited notified.	
	Removal of any Notable Tree listed in TREE-SCHED1 that is unsafe		
TREE-R <mark>65</mark> 8	Removal of any Notable Tree listed in TREE-	SCHED1 that is unsafe	
TREE-R6 <u>5</u> ⁸ Notable Trees Overlay	 Removal of any Notable Tree listed in TREE- Activity status: PER Where: the tree is dead, in terminal decline, at risk of extreme failure or having a significant loss of structural integrity; or the tree is damaged and poses a significant risk to life, critical infrastructure, or a site as a consequence of an natural hazard or severe emergency⁹ event; and it is certified by a suitably qualified and experienced arborist that the tree is unsafe and that certification is supplied to the District Council. 	SCHED1 that is unsafe Activity status when compliance not achieved: DIS	

⁶ Consequential renumbering Chorus NZ, Spark NZ Trading Ltd and Vodafone NZ Ltd [62.6].

 ⁷ Consequential amendment to Chorus NZ, Spark NZ Trading Ltd and Vodafone NZ Ltd [62.6].
 ⁸ Consequential renumbering Chorus NZ, Spark NZ Trading Ltd and Vodafone NZ Ltd [62.6].

⁹ MainPower [249.188].

 ¹⁰ Consequential renumbering Chorus NZ, Spark NZ Trading Ltd and Vodafone NZ Ltd [62.6].
 ¹¹ Consequential renumbering Chorus NZ, Spark NZ Trading Ltd and Vodafone NZ Ltd [62.6].

Notable	Activity status: RDIS Where:	Activity status when compliance not
Trees	1. the structural integrity of the tree, certified	achieved: DIS
Overlay	by a suitably qualified and experienced arborist, cannot be improved by maintenance or other measures to mitigate safety to people or property or ongoing viability of the tree. Matters of discretion are restricted to: TREE-MD1 - Pruning, root protection area, trunk and crown, removal	

Advice Note

TR	REE-AN1	Only Notable Trees on private land are listed and subject to the rules in this Chapter. The management of all trees on District Council administered public land is subject to the policy guidance of the Street and Reserve Trees Policy. The removal of a notable tree on public land is also subject to the consideration of the relevant Community Board.
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Matters of Discretion

TREE-MD1	 Pruning, root protection area, trunk and crown, removal 1. The character and degree of modification, damage, or destruction of the values of the tree, including the cultural significance of taonga species. 2. The extent to which the activity will or may adversely affect the health or structural integrity or visual appearance of the tree. 3. The extent to which the activity will be undertaken in a manner consistent with accepted arboricultural standards, practices and procedures. 4. The duration and frequency of the activity and the effect on the tree. 5. The resilience of the tree. 6. The scope for the tree to recover from, or compensate for, any effects from pruning, work in the root protection area or modification of the trunk and crown. 7. In relation to a listed group of trees, the extent to which the activity will or may adversely affect the health or structural integrity of the wider group or undermine its unity, setting or other collective significance. 8. The extent to which any proposed compensation for the removal of the tree mitigates the loss of the tree and its values.
TREE-MD2	 Extent of benefit or need for the activity or works The need for the activity to deal with an emergency situation, or to avoid significant risk of effects on human health and safety, or adverse effects on infrastructure, including critical infrastructure. The extent of benefits associated with the use and development of the site for activities anticipated by the zoning for the site. The extent of benefits associated with the infrastructure, whether there is a functional need or operational need for that location and whether there are any practical alternatives.

- 4. The extent to which the activity will or will not enhance amenity values beyond that achievable by arboricultural or property management alternatives.
 - 5. The significance of the tree and extent of loss of notable tree values and amenity values within and beyond the site.
 - 6. The need to undertake any maintenance, repair, or upgrade of existing infrastructure.¹²

Schedules

TREE-SCHED1 - Notable Trees

Tree ID	Address	Legal Description	Common name (Botanical name)	Number of Trees (Single / Group)
TREE001	110 Parsonage Road, Woodend	LOT 1 DP 3598	Ghost Gum (<i>Eucalyptus sp.</i>)	1
TREE002	110 Parsonage Road, Woodend	LOT 1 DP 3598	Weeping Wych Elm (<i>Ulmus glabra</i> <i>Pendula</i>)	1
TREE003	110 Parsonage Road, Woodend	LOT 1 DP 3598	Copper Beech (<i>Fagus sylvatica</i> <i>Purpurea</i>)	1
TREE004	1 Gatehouse Lane, Woodend	LOT 1 DP 329116	Giant Redwood (Sequoiadendron gigantium)	1
TREE005	6 Queens Avenue, Waikuku Beach	LOT 2 DP 367425	Lawson's Cypress (<i>Chanaecyparis</i> <i>lawsoniana</i>)	1
TREE006	1461 Main North Road, Waikuku	LOT 4 DP 55678	English Walnut (<i>Juglans regia</i>)	1
TREE007	1461 Main North Road, Waikuku	LOT 4 DP 55678	English Walnut (<i>Juglans regia</i>)	1
TREE008	177 Heywards Road, Clarkville	LOT 1 DP 57139	English Oak (<i>Quercus robur</i>)	1
TREE009	177 Heywards Road, Clarkville	LOT 1 DP 57139	English Oak (Quercus robur)	1
TREE010	177 Heywards Road, Clarkville	LOT 1 DP 57139	English Oak (Quercus robur)	1
TREE011	157 Waikuku Beach Road, Waikuku	Pt RS 5485	English Oak (<i>Quercus robur</i>)	1

¹² MainPower [249.190].

TREE012	431 Tuahiwi Road, Tuahiwi	LOT 1 DP 20189	Black Poplar (<i>Populus nigra</i>)	1
TREE013	431 Tuahiwi Road, Tuahiwi	LOT 1 DP 20189	Black Poplar (<i>Populus nigra</i>)	1
TREE014	431 Tuahiwi Road, Tuahiwi	LOT 1 DP 20189	Black Poplar (<i>Populus nigra</i>)	1
TREE015	2 Poyntzs Road, Eyrewell Forest	LOT 12 DP 327552	Gum (<i>Eucalyptus sp.</i>)	1
TREE016	2 Poyntzs Road, Eyrewell Forest	LOT 12 DP 327552	Gum (<i>Eucalyptus sp.</i>)	1
TREE017	359 Oxford Road, Rangiora	LOT 2 DP 48800	Coast Redwood (Sequoia sempervirens)	Group (2 +)
TREE018	359 Oxford Road, Rangiora	LOT 2 DP 48800	Coast Redwood (Sequoia sempervirens)	Group (2 +)
TREE019	1320 Poyntzs Road, West Eyreton	LOT 5 DP 349021	English Oak (<i>Quercus robur</i>)	Group (8 - 10)
TREE020	1945 North Eyre Road, West Eyreton	Pt LOT 1 DP 56025	English Oak English Ash Turkey Oak (Quercus robur Fraxinus excelsior Quercus)	Group (Approx. 50 Oaks, 2 Ash)
TREE021	21 Jacksons Road, Ohoka	LOT 1 DP 81869	English Oak (<i>Quercus robur</i>)	Group (Approx. 8)
TREE022	21 Jacksons Road, Ohoka	LOT 1 DP 81869	Blue Atlantic Cedar (<i>Cedrus atlantica</i> <i>Glauca</i>)	1
TREE023	21 Jacksons Road, Ohoka	LOT 1 DP 81869	Californian Black Oak (Quercus kellogii)	1
TREE024	21 Jacksons Road, Ohoka	LOT 1 DP 81869	English Elm (<i>Ulmus procera</i>)	Group (Approx. 10)
TREE025	21 Jacksons Road, Ohoka	LOT 1 DP 81869	Fluttering Elm (<i>Ulmus laevis</i>)	1
TREE026	21 Jacksons Road, Ohoka	LOT 1 DP 81869	Weeping Elm (<i>Ulmus glabra</i> <i>Horizontalis</i>)	1

TREE027	21 Jacksons Road, Ohoka	LOT 1 DP 81869	English Oak (<i>Quercus robur</i>)	Group (Approx. 30)
TREE028	21 Jacksons Road, Ohoka	LOT 1 DP 81869	Coast Redwood (Sequoia sempervirens)	1
TREE029	21 Jacksons Road, Ohoka	LOT 1 DP 81869	Coast Redwood (Sequoia sempervirens)	1
TREE030	1368 Poyntz Road, West Eyreton	LOT 2 DP 349021	Monterey Pine (<i>Pinus radiata</i>)	1
TREE031	815 Ashley Gorge Road, Glentui	RS 36945	Matai (Prumnopitys taxifolia)	1
TREE032	598 South Eyre Road, Swannanoa	RES 4995	English Oak (<i>Quercus robur</i>)	1
TREE033	598 South Eyre Road, Swannanoa	RES 4995	English Oak (<i>Quercus robur</i>)	1
TREE034	598 South Eyre Road, Swannanoa	RES 4995	English Oak (<i>Quercus robur</i>)	1
TREE035	1 Hilton Street, Kaiapoi	Pt RS 321	London Plane (<i>Platanus x</i> acerifolia)	1
TREE036	1 Rich Street, Kaiapoi	LOT 1 DP 16755	Kowhai (Sophora tetraptera)	1
TREE037	23 Fuller Street, Kaiapoi	LOT 3 DP 26905	Giant Redwood (Sequoiadendron gigantium)	1
¹³ TREE038	77 Hilton Street, Kaiapoi	FLAT Unit 1 DP 423305	Black Beech (Nothofagus solandri)	4
TREE039	23 Cass Street, Kaiapoi	LOT 3 DP 26905	English Oak (<i>Quercus robur</i>)	1
TREE040	100 Oxford Road, Rangiora	LOT 1 DP 504565	English Elm (<i>Ulmus procera</i>)	1
TREE041	4 Boundary Road, Sefton	Pt RS 2859	English Oak (<i>Quercus robur</i>)	1
TREE042	175 Harleston Road, Sefton	Pt RS 5545	Tasmanian Blue Gum	Group (Approx. 10)

¹³ Waimakariri District Council [367.48].

			(Eucalyptus globulus)	
TREE043	175 Harleston Road, Sefton	Pt RS 5545	Tasmanian Blue Gum (<i>Eucalyptus</i> <i>globulus</i>)	Group (Approx. 10)
TREE044	175 Harleston Road, Sefton	Pt RS 5545	Tasmanian Blue Gum (<i>Eucalyptus</i> <i>globulus</i>)	Group (Approx. 10)
TREE045	175 Harleston Road, Sefton	Pt RS 5545	Tasmanian Blue Gum (<i>Eucalyptus</i> <i>globulus</i>)	Group (Approx. 10)
TREE046	175 Harleston Road, Sefton	Pt RS 5545	Tasmanian Blue Gum (<i>Eucalyptus</i> <i>globulus</i>)	Group (Approx. 10)
TREE047	175 Harleston Road, Sefton	Pt RS 5545	Tasmanian Blue Gum (<i>Eucalyptus</i> <i>globulus</i>)	Group (Approx. 10)
TREE048	175 Harleston Road, Sefton	Pt RS 5545	Tasmanian Blue Gum (<i>Eucalyptus</i> <i>globulus</i>)	Group (Approx. 10)
TREE049	175 Harleston Road, Sefton	Pt RS 5545	Tasmanian Blue Gum (<i>Eucalyptus</i> <i>globulus</i>)	Group (Approx. 10)
TREE050	175 Harleston Road, Sefton	Pt RS 5545	Tasmanian Blue Gum (<i>Eucalyptus</i> <i>globulus</i>)	Group (Approx. 10)
TREE051	175 Harleston Road, Sefton	Pt RS 5545	Tasmanian Blue Gum (<i>Eucalyptus</i> <i>globulus</i>)	Group (Approx. 10)
TREE052	229 Tuahiwi Road, Tuahiwi	Maori Reserve 873 151 Kaiapoi	English Oak (<i>Quercus robur)</i>	1
TREE053	76 Hodgsons Road, Loburn	LOT 1 DP 16405	English Oak (<i>Quercus robur)</i>	1
TREE054	73 Hodgsons Road, Loburn	LOT 1 DP 16405	Weeping Elm	1

			(Ulmus glabra Horizontalis)	
TREE055	73 Hodgsons Road, Loburn	LOT 1 DP 16405	English Oak (<i>Quercus robur)</i>	1
TREE056	73 Hodgsons Road, Loburn	LOT 1 DP 16405	Weeping Elm (<i>Ulmus glabra</i> <i>Horizontalis</i>)	1
TREE057	76 Gatehouse Lane, Woodend	LOT 5 DP 396889	English Oak Montery Cypress London Plane (<i>Quercus robur,</i> <i>Cupressus</i> <i>macrocarpa,</i> <i>Latanus x</i> <i>acerifolia</i>)	Group (Approx. 43 Oaks, 1 x Cypress, 1 x Plane)
TREE058	16 Campions Road, Cust	RS 7746	English Oak (<i>Quercus robur)</i>	1
TREE059	16 Campions Road, Cust	RS 7746	English Oak (<i>Quercus robur)</i>	1
¹⁴ TREE060	<u>100 Parsonage Road,</u> <u>Woodend</u>	LOT 600 DP 545059	<u>English Oak</u> (Quercus robur)	1
¹⁵ TREE061	<u>431 Tuahiwi Road, Tuahiwi</u>	LOT DP 20189	<u>Lombardy Polar</u> (<i>Populus nigra</i> <u>'Italica')</u>	<u>Group</u> 2X shelterbelts

Relevant definition amendments

Root Protection Area

means the circular area surrounding a notable tree, which is the greater of the radius, measured from the base of the trunk to:

a. the outer extent of the branch spread; or

b. half the height of the tree. Dripline has the same meaning as Root Protection Area.

a circle taken from the centre of the trunk with a radius equal to 12 times the diameter of the trunk measured at 1.4m above ground level of a tree.¹⁶

¹⁴ Rainer and Ursula Hack [201.10].

¹⁵ Julia and Anthony Holcroft [356.1].

¹⁶ Jez Partridge [126.1]



If in doubt about which to apply, use whichever of the two measurements is greater.

With irregular shaped trees (e.g. leaning trees), the dripline is calculated by taking the greatest radial spread of the canopy from the trunk in a full circle around the tree.

Relevant planning map amendments

Amend the planning map to show the Notable Tree overlay symbol for new scheduled tree TREE060 at 100 Parsonage Road, Woodend (LOT 600 DP 545059).¹⁷



¹⁷ Rainer and Ursula Hack [201.10].

Amend the planning map to show the Notable Tree overlay symbol for new scheduled tree TREE061 at 431 Tuahiwi Road, Tuahiwi (LOT 1 DP 20189).¹⁸



Amend the planning map to delete the Notable Tree overlay symbol and ID number for TREE038 at 77 Hilton Street, Kaiapoi (FLAT Unit 1 DP 423305).¹⁹

¹⁸ Julia and Anthony Holcroft [356.1].
¹⁹ Waimakariri District Council [367.48].

		REE SI	TES IN TH		ARIRI DISTRIC	т		
Site Number:			TREE00	1	Approxim	ate Age: 100+		
Assessment Date			4/11/201	4/11/2019				
Previous asses	ssment numb	er:	P001					
Site Species:			Ghost Gum (Eucalyptus sp.)					
Site Address:			110 Pars	onage Road,	Woodend			
Valuation Num	ber:		2161101	900				
Legal Descripti	ion		Lot 1 DP	3598				
Comments at time of assessment:		DBH measurement taken at base of tree. Tree is twin-stemmed from approx. 2m. Lots of ivy growing around base of tree, so hard to get a good look. Several large broken branches hanging in the crown. Signs of possible phytopthora in the upper canopy.						
Points:			180					
Latitude:			-43.3197174049					
Longitude:			172.677766532					
		В	reakdown	of Points:				
Health Conditi	on:			Amenity – Community Benefit				
Age:	100+		27	Statue:	Over 27 (m)	27		
Form:	Good		15	Visibility:	0. (km)	3		
Occurrence:	Infrequent	15		Proximity:	Group 10+	15		
Vigour & Vitality:	Good	15		Role:	Significant	21		
Function:	Significant	21		Climatic Influence:	Important	15		
				Statue:	Feature	3		
				Historic	Association	3		
	Sub Total:		93		Sub Total:	87		
			Total	: 180				















WAIMAKARIRI DISTRICT COUNCIL

	NOTABLE TREE	SITES IN T	HE WAIMAK	ARIRI DISTRICT			
Site Number:	TREE00	EE002 Approximate Age: 80+					
Assessment Da	4/11/201	4/11/2019					
Previous asses	sment number:	P002	P002				
Site Species:		Weeping	Weeping Wych Elm (Ulmus glabra Pendula)				
Site Address:		110 Pars	onage Road,	Woodend			
Valuation Num	ber:	2161101	900				
Legal Descripti	on	Lot 1 DP	3598				
Comments at ti assessment:	me of	Lovely s	Lovely specimen, branches down to ground level.				
Points:		147	147				
Latitude:		-43.3192	-43.3192685800				
Longitude:		172.677	172.677580789				
		Breakdowr	n of Points:				
Health Condition	on:		Amenity – Community Benefit				
Age:	80+	21	Statue:	3 – 8 (m)	3		
Form:	Very Good	21	Visibility:	0. (km)	3		
Occurrence:	Infrequent	15	Proximity:	Group 10+	15		
Vigour & Vitality:	Very Good	21	Role:	Important	15		
Function:	Important	15	Climatic Influence:	Important	15		
			Statue:				
			Historic	Association	3		
	Sub Total:	93		Sub Total:	54		
		Tota	l: 147				



WAIMAKARIRI DISTRICT COUNCIL

	NOTABLE TREE S	SITES IN T	HE WAIMAK	ARIRI DISTRICT			
Site Number:		TREE00	3	Approximate Age: 80+			
Assessment Date		4/11/2019					
Previous asses	ssment number:	P005	P005				
Site Species:		Copper E	Copper Beech (Fagus sylvatica Purpurea)				
Site Address:		110 Pars	onage Road,	Woodend			
Valuation Num	ber:	2161101	900				
Legal Descripti	on	Lot 1 DP	3598				
Comments at time of assessment:		Beautiful specimen tree. Has lots of understory planting beneath it. Maybe consider removing windmill palm directly adjacent to trunk.					
Points:		171	171				
Latitude:		-43.3190444102					
Longitude:		172.677550614					
		Breakdowr	n of Points:				
Health Conditi	on:		Amenity – Community Benefit				
Age:	80+	21	Statue:	15 to 20 (m)	15		
Form:	Very Good	21	Visibility:	0. (km)	3		
Occurrence:	Infrequent	15	Proximity:	Group 10+	15		
Vigour & Vitality:	Very Good	21	Role:	Significant	21		
Function:	Significant	21	Climatic Influence:	Important	15		
			Statue:				
			Historic	Association	3		
	Sub Total:	99		Sub Total:	72		
		Tota	l: 171				








	NOTABLE TREE	SITES IN	THE WAIMAK	ARIRI DISTRICT			
Site Number:		TREE0	04	Approximate Ag	ge: 100+		
Assessment D	ate	19/11/2	19/11/2019				
Previous asses	ssment number:	P007					
Site Species:		Giant R	edwood (Sequ	ioiadendron gigantiur	n)		
Site Address:		1 Gater	nouse Lane, W	oodend			
Valuation Num	ber:	215916	8001				
Legal Descript	ion	LOT 1 I	LOT 1 DP 329116				
Comments at time of assessment:			Associated with the original gatehouse of the Gresson Estate from the 1800's. Some deadwood within the crown.				
Points:		198	198				
Latitude:		-43.311	-43.3117200189				
Longitude:		172.649	172.649456821				
		Breakdow	n of Points:				
Health Condit	ion:		Amenity –	Community Benefit			
Age:	100+	27	Statue:	Over 27	27		
Form:	Very good	21	Visibility:	1 (km)	9		
Occurrence:	Infrequent	15	Proximity:	Group 10T	15		
Vigour & Vitality:	Good	15	Role:	Significant	21		
Function:	Significant	21	21 Climatic Significant Influence:		21		
			Statue:				
			Historic	100+ association	6		
Sub Total:	1	99	Sub Total:		99		
		Tot	al:198				









	NOTABLE TREE S	ITES IN	THE WAIMAKA	RIRI DISTRICT			
Site Number:		TREE0	05 Approximate Age: 40				
Assessment Da	ite	19/11/2	19/11/2019				
Previous asses	sment number:	P009					
Site Species:		Lawson	's Cypress (Cha	anaecyparis lawsoni	ana)		
Site Address:		6 Quee	ns Avenue, Wai	kuku Beach			
Valuation Numb	per:	215931	5700				
Legal Description	วท	LOT 2 [DP 367425				
Comments at til assessment:	me of	N/A					
Points:		138	138				
Latitude:		-43.2817917186					
Longitude:		172.708378918					
		Breakdow	n of Points:				
Health Condition	on:		Amenity – Co	ommunity Benefit			
Age:	40+	15	Statue:	9 to 14 (m)	9		
Form:	Very Good	21	Visibility:	0. (km)	3		
Occurrence:	Infrequent	15	Proximity:	Solitary	27		
Vigour & Vitality:	Very Good	21	Role:	Moderate	9		
Function:	Useful	9	Climatic Influence:	Moderate	9		
			Statue:				
			Historic		57		
	Sub Total:	81		Sub Total:			
	ł	Tot	al: 138				





	NOTABLE TREE	SITES IN		ARIRI DISTRICT			
Site Number:		TREE0	06 Approximate Age: 10				
Assessment D	ate	19/11/2	19/11/2019				
Previous asses	ssment number:	P010					
Site Species:		English	Walnut (<i>Jugla</i>	ns regia)			
Site Address:		1461 N	lain North Road	l, Waikuku			
Valuation Num	ber:	217201	1100				
Legal Descript	ion	LOT 4	DP 55678				
Comments at time of assessment:			Tree is twin-stemmed at approx. 1m. Owner has photographic evidence of tree pre 1920.				
Points:		153	153				
Latitude:		-43.290	-43.2909175946				
Longitude:		172.68	172.684413381				
Breakdown of	Points:						
Health Condit	ion:		Amenity – 0	Community Benef	fit		
Age:	100+	27	Statue:	9 to 14 (m)	9		
Form:	Good	15	Visibility:	1 (km)	9		
Occurrence:	Common	9	Proximity:	Group 3+	21		
Vigour & Vitality:	Good	15	Role:	Important	15		
Function:	Important	15	Climatic Influence:	Important	15		
			Statue:				
			Historic	100+	3		
Sub Total:		81	Sub Total:		72		
		Tot	al: 153				







I	NOTABLE TREE S			ARIRI DISTRICT			
Site Number:		TREE00	7	Approximate Age: 100+			
Assessment Date		19/11/20	19/11/2019				
Previous asses	sment number:	P011					
Site Species:		English V	Valnut (<i>Juglar</i>	ns regia)			
Site Address:		1461 Ma	in North Road	, Waikuku			
Valuation Numb	per:	2159163	404				
Legal Description	on	LOT 4 D	P 55678				
Comments at time of assessment:		one side opposite	ree has significant die-back in the crown, mainly on ne side, but has good regeneration growth on the oposite side. Tree is twin-stemmed at approx. 1m. wner has photographic evidence of tree pre 1920.				
Points:		153	153				
Latitude:		-43.2909222314					
Longitude:		172.684655786					
		Breakdowr	n of Points:				
Health Condition	on:		Amenity – C	ommunity Benefit			
Age:	100+	27	Statue:	9 to 14 (m)	9		
Form:	Good	15	Visibility:	1 (km)	9		
Occurrence:	Common	9	Proximity:	Group 3+	21		
Vigour & Vitality:	Good	15	Role:	Important	15		
Function:	Important	15	Climatic Important 15 Influence:				
			Statue:				
			Historic	Age 100+	3		
	Sub Total:	81		Sub Total:	72		
		Tota	l: 153	······································			





I	NOTABLE TREE S		HE WAIMAKA				
Site Number:		TREE00	8	Approximate Age: 100+			
Assessment Date		12/11/20	12/11/2019				
Previous asses	sment number:	P013A					
Site Species:		English (Dak (Quercus	robur)			
Site Address:		177 Hey	wards Road, C	Clarkville			
Valuation Numb	per:	2173015	200				
Legal Description	on	LOT 1 D	P 57139				
Comments at ti assessment:	me of	is overha have bee	Tree is located on Northern boundary of property and is overhanging the road. Multiple large lower limbs have been removed in the past. Tree has lost several medium sized branches from the crown.				
Points:		153	153				
Latitude:		-43.4155323347					
Longitude:		172.609352432					
		Breakdowr	n of Points:				
Health Condition	on:		Amenity – C	ommunity Benefit			
Age:	100+	27	Statue:	21 to 26 (m)	21		
Form:	Moderate	9	Visibility:	1 (km)	9		
Occurrence:	Common	9	Proximity:	Group 10+	15		
Vigour & Vitality:	Good	15	Role:	Important	15		
Function:	Important	15	Climatic Important 15				
			Statue:				
			Historic	Age 100+	3		
	Sub Total:	75		Sub Total:	78		
		Tota	l: 153				









	NOTABLE TREE S	ITES IN T	HE WAIMAKA	ARIRI DISTRICT		
Site Number:		TREE00	9	Approximate Age: 100+		
Assessment Date		12/11/2019				
Previous asses	sment number:	P013B				
Site Species:		English (Oak (<i>Quercu</i> s	robur)		
Site Address:		177 Hey	wards Road, C	Clarkville		
Valuation Numb	per:	2173015	200			
Legal Description	วท	LOT 1 D	P 57139			
Comments at ti assessment:	me of	is overha have bee medium some sig historica	Tree is located on Northern boundary of property and is overhanging the road. Multiple large lower limbs have been removed in the past. Tree has lost several medium sized branches from the crown. Tree has some significant decay in large scaffold limbs from historical large stem failures. Tree has lots of epicormal growth throughout the canopy.			
Points:		147				
Latitude:		-43.4155430505				
Longitude:		172.609274313				
		Breakdowi	n of Points:			
Health Condition	on:		Amenity – C	ommunity Benefit		
Age:	100+	27	Statue:	21 to 26 (m)	21	
Form:	Poor	3	Visibility:	1 (km)	9	
Occurrence:	Common	9	Proximity:	Group 10+	15	
Vigour & Vitality:	Good	15	Role:	Important	15	
Function:	Important	15	5 Climatic Important			
			Statue:			
			Historic	Age 100+	3	
	Sub Total:	69		Sub Total:	78	
		Tota	l: 146			











	NOTABLE TREE S	SITES IN T	HE WAIMAK	ARIRI DISTRICT			
Site Number:	TREE01	0	Approximate Ag	ge: 100+			
Assessment Date		12/11/20	12/11/2019				
Previous asses	sment number:	P013C					
Site Species:		English (English Oak (Quercus robur)				
Site Address:		177 Hey	wards Road, (Clarkville			
Valuation Num	per:	2173015	200				
Legal Description	on	LOT 1 D	P 57139				
Comments at time of assessment:		is overha medium several b	Tree is located on Northern boundary of property and is overhanging the road. Tree has lost multiple medium sized branches from the crown and has several branches currently broken/hanging. Tree has several delaminated limbs within the canopy.				
Points:		153					
Latitude:		-43.4155725189					
Longitude:		172.609138861					
		Breakdowr	n of Points:				
Health Condition	on:		Amenity – C	community Benefit			
Age:	100+	27	Statue:	21 to 26 (m)	21		
Form:	Moderate	9	Visibility:	1 (km)	9		
Occurrence:	Common	9	Proximity:	Group 10+	15		
Vigour & Vitality:	Good	15	Role:	Important	15		
Function:	Important	15	15 Climatic Important Influence:				
			Statue:				
			Historic	Age 100+	3		
	Sub Total:	75		Sub Total:	78		
		Tota	l: 153				











	NOTABLE TREE S	SITES IN T	HE WAIMAK	ARIRI DISTRICT			
Site Number:		TREE01	1	Approximate Age: 100+			
Assessment Da	ite	19/11/20	19/11/2019				
Previous asses	sment number:	P016					
Site Species:		English (English Oak (Quercus robur)				
Site Address:		157 Wail	kuku Beach R	oad, Waikuku			
Valuation Numb	per:	2159173	2159173400				
Legal Description	on	Pt RS 54	Pt RS 5485				
Comments at til assessment:	me of		ee has lost a very large stem which is still hanging he crown, the remaining stem has a large split				
Points:		162					
Latitude:		-43.2909083210					
Longitude:		172.697149850					
		Breakdowr	n of Points:				
Health Conditic	on:		Amenity – C	ommunity Benefit			
Age:	100+	27	Statue:	15 to 20 (m)	15		
Form:	Moderate	9	Visibility:	1 (km)	9		
Occurrence:	Common	9	Proximity:	Group 3+	21		
Vigour & Vitality:	Very Good	21	Role:	Important	15		
Function:	Important	15	Climatic Influence:	Important	15		
			Statue:				
			Historic	Age 100+ Commemoration	6		
	Sub Total:	81		Sub Total:	81		
		Tota	l: 162				










	NOTABLE TREE S	BITES IN T	HE WAIMAK	ARIRI DISTRICT			
Site Number:		TREE01	2	Approximate Ag	ge: 100+		
Assessment Date		14/11/20	14/11/2019				
Previous assessment number:		P018	P018				
Site Species:		Black Po	Black Poplar (<i>Populus nigra</i>)				
Site Address:		431 Tual	431 Tuahiwi Road, Tuahiwi				
Valuation Number:		2161126	500				
Legal Description	on	LOT 1 D	P 20189				
Comments at time of assessment:		Single tree is twin-stemmed at approx. 3m. Tree has lost several large branches in the past. This tree has been awarded Historic/Association points due to its connection with Canon Stack. I understand that this tree was planted post WW1 and no later than 1920 from stock imported by the Canon.					
Points:		201					
Latitude:		-43.3167711990					
Longitude:		172.634051554					
		Breakdowr	n of Points:				
Health Condition	on:		Amenity – C	community Benefit			
Age:	100+	27	Statue:	Over 27 (m)	27		
Form:	Good	15	Visibility:	2 (km)	15		
Occurrence:	Common	9	Proximity:	Group 10+	15		
Vigour & Vitality:	Very Good	21	Role:	Significant	21		
Function:	Significant	21	Climatic Influence:	Significant	21		
			Statue:	Feature	3		
			Historic	Age 100+, Association	6		
	Sub Total:	93		Sub Total:	108		
		Tota	l: 201				















WAIMAKARIRI DISTRICT COUNCIL

I	NOTABLE TREE S		HE WAIMAKA	ARIRI DISTRICT			
Site Number:		TREE01	3	Approximate Ag	je: 100+		
Assessment Date		14/11/2019					
Previous asses	sment number:	P018					
Site Species:		Black Po	Black Poplar (<i>Populus nigra</i>)				
Site Address:		431 Tual	431 Tuahiwi Road, Tuahiwi				
Valuation Numb	per:	2161126	500				
Legal Description	on	LOT 1 D	P 20189				
Comments at time of assessment:		Poplar tr the crow branches Historic// Canon S post WW	Tree is growing within 1m of adjacent very large Poplar tree and has some lateral suppression, leaving the crown very one-sided. Tree has lost several large branches in the past. This tree has been awarded Historic/Association points due to its connection with Canon Stack. I understand that this tree was planted post WW1 and no later than 1920 from stock imported by the Canon.				
Points:		195					
Latitude:		-43.3173207878					
Longitude:		172.634174265					
		Breakdowr	n of Points:				
Health Conditio	n:		Amenity – C	ommunity Benefit			
Age:	100+	27	Statue:	Over 27 (m)	27		
Form:	Good	15	Visibility:	2 (km)	15		
Occurrence:	Common	9	Proximity:	Group 10+	15		
Vigour & Vitality:	Good	15	Role:	Significant	21		
Function:	Significant	21	Climatic Influence:	Significant	21		
			Statue:	Feature	3		
			Historic	Age 100+, Association	6		
	Sub Total:	87		Sub Total:	108		
		Tota	l: 195				











	NOTABLE TREE S	SITES IN T	HE WAIMAK	ARIRI DISTRICT			
Site Number:		TREE01	4	Approximate Age: 100+			
Assessment Date		14/11/20	14/11/2019				
Previous asses	sment number:	P019	P019				
Site Species:		Black Po	Black Poplar (<i>Populus nigra</i>)				
Site Address:		431 Tua	431 Tuahiwi Road, Tuahiwi				
Valuation Numb	per:	2161126	2161126500				
Legal Description	on	LOT 1 D	P 20189				
Comments at time of assessment:		the crow has lost has beer its conne this tree	Tree has average vigour and some deadwood within the crown. Tree is twin-stemmed at approx. 4m. Tree has lost several large branches in the past. This tree has been awarded Historic/Association points due to its connection with Canon Stack. I understand that this tree was planted post WW1 and no later than 1920 from stock imported by the Canon.				
Points:		195					
Latitude:		-43.3174249481					
Longitude:		172.634206787					
		Breakdowi	n of Points:				
Health Condition	on:		Amenity – C	ommunity Benefit			
Age:	100+	27	Statue:	Over 27 (m)	27		
Form:	Good	15	Visibility:	2 (km)	15		
Occurrence:	Common	9	Proximity:	Group 10+	15		
Vigour & Vitality:	Good	15	Role:	Significant	21		
Function:	Significant	21	Climatic Influence:	Significant	21		
			Statue:	Feature	3		
			Historic	Age 100+, Association	6		
	Sub Total:	87		Sub Total:	108		
		Tota	l: 195				











	NOTABLE TREE S	SITES IN T	HE WAIMAKA	ARIRI DISTRICT			
Site Number:		TREE01	5	Approximate Age: 100+			
Assessment Date		12/11/2019					
Previous assessment number:		P020	P020				
Site Species:		Gum (<i>Eı</i>	Gum (<i>Eucalyptus sp.</i>)				
Site Address:		2 Poyntz	2 Poyntzs Road, Eyrewell Forest				
Valuation Number:		2170013	2170013800				
Legal Description		LOT 12	DP 327552				
Comments at time of assessment:		Tree is located close to Waimakariri River and is associated with the river ferry from the late 1800's. Tree has poor vigour and is in significant decline with more than 60% foliage density loss. Tree has large open cavity in base of trunk that bees are using as a hive. Half of Tree has split away in the past and most of the remaining trunk is now hollow.					
Points:		144					
Latitude:		-43.4460600102					
Longitude:		172.247480191					
		Breakdow	n of Points:				
Health Condition	on:		Amenity – C	ommunity Benefit			
Age:	100+	27	Statue:	Over 27 (m)	27		
Form:	Poor	3	Visibility:	2 (km)	15		
Occurrence:	Common	9	Proximity:	Group 3+	21		
Vigour & Vitality:	Some	9	Role:	Moderate	9		
Function:	Useful	9	Climatic Influence:	Moderate	9		
			Statue:				
			Historic	Age 100+, Association	6		
	Sub Total:	57		Sub Total:	87		
		Tota	l: 144				









1	NOTABLE TREE S	BITES IN T	HE WAIMAKA	RIRI DISTRICT			
Site Number:		TREE01	6	Approximate Age: 100+			
Assessment Date		12/11/2019					
Previous assessment number:		P020	P020				
Site Species:		Gum (Eı	Gum (Eucalyptus sp.)				
Site Address:		2 Poyntz	s Road, Eyrew	vell Forest			
Valuation Number:		2170013	800				
Legal Description	n	LOT 12 [OP 327552				
Comments at time of assessment:		associate Tree has than 30% dead (sta	Tree is located close to Waimakariri River and is associated with the river ferry from the late 1800's. Tree has average vigour and is in decline with more than 30% foliage density loss. Tree has two large dead (stag horned), limbs/leaders. Tree has large open cavity in base of trunk that bees are using as a hive.				
Points:		150					
Latitude:		-43.4462191165					
Longitude:		172.246963363					
		Breakdowr	n of Points:				
Health Conditio	n:		Amenity – Co	ommunity Benefit			
Age:	100+	27	Statue:	Over 27 (m)	27		
Form:	Moderate	9	Visibility:	2 (km)	15		
Occurrence:	Common	9	Proximity:	Group 3+	21		
Vigour & Vitality:	Some	9	Role:	Moderate	9		
Function:	Useful	9	Climatic Influence:	Important	9		
			Statue:				
			Historic	Age 100+, Association	6		
	Sub Total:	63		Sub Total:	87		














I	NOTABLE TREE S	ITES IN T	HE WAIMAKA	RIRI DISTRICT			
Site Number:		TREE01	7	Approximate Age	e:.80 +		
Assessment Date		14/11/2019					
Previous asses	sment number:	P021A					
Site Species:		Coast R	Coast Redwood (Sequoia sempervirens)				
Site Address:		359 Oxf	ord Road, Fern	side			
Valuation Numb	per:	2159109	9000				
Legal Description	วท	LOT 2 D	P 48800				
Comments at time of assessment:		Two trees growing within 0.5m of each other. Tree is twin-stemmed at approx. 8m.					
Points:		201					
Latitude:		-43.3113972619					
Longitude:		172.536414117					
		Breakdow	n of Points:				
Health Condition	on:		Amenity – C	ommunity Benefit			
Age:	80+	21	Statue:	Over 27 (m)	27		
Form:	Good	15	Visibility:	4 (km)	21		
Occurrence:	Infrequent	15	Proximity:	Group 3+	21		
Vigour & Vitality:	Good	15	Role:	Significant	21		
Function:	Significant	21	Climatic Influence:	Significant	21		
			Statue:	Feature	3		
			Historic				
	Sub Total:	87		Sub Total:	114		
		Tota	nl: 201				

















I	NOTABLE TREE S	BITES IN T	HE WAIMAKA	ARIRI DISTRICT			
Site Number:		TREE01	8	Approximate Age: 80+			
Assessment Date		14/11/2019					
Previous assessment number:		P021B					
Site Species:		Coast Re	Coast Redwood (Sequoia sempervirens)				
Site Address:		359 Oxfo	359 Oxford Road, Fernside				
Valuation Number:		2159109	000				
Legal Description		LOT 2 D	LOT 2 DP 48800				
Comments at time of assessment:		Two trees growing within 0.5m of each other.					
Points:		207					
Latitude:		-43.3113501778					
Longitude:		172.536413111					
Health Conditio	n:	Amenity	– Community	Benefit			
Age:	80+	21	Statue:	Over 27 (m)	27		
Form:	Good	15	Visibility:	4 (km)	21		
Occurrence:	Infrequent	15	Proximity:	Group 3+	21		
Vigour & Vitality:	Very Good	21	Role:	Significant	21		
Function:	Significant	21	Climatic Influence:	Significant	21		
			Statue:	Feature	3		
			Historic				
	Sub Total:	93		Sub Total:	114		
	I	Tota	l: 207				







I	NOTABLE TREE S	SITES IN T		ARIRI DISTRICT			
Site Number:		TREE01	9	Approximate Ag	e: 100+		
Assessment Date		12/12/2019					
Previous asses	sment number:	P023	P023				
Site Species:		English (English Oak (Quercus robur)				
Site Address:		1320 Po	1320 Poyntzs Road, West Eyreton				
Valuation Numb	per:	2170008	413				
Legal Description	on	LOT 5 D	P 349021				
Comments at time of assessment:		Line of 8-10 large mature oak trees along Southern boundary of property. Trees have multiple dead branches within the crowns. Several trees have lost branches in the past, some are still broken/hanging in the crowns.					
Points:		174					
Latitude:		-43.3398389169					
Longitude:		172.328905351					
		Breakdowi	n of Points:				
Health Condition	on:		Amenity – C	ommunity Benefit			
Age:	100+	27	Statue:	21 to 26 (m)	21		
Form:	Good	15	Visibility:	1 (km)	9		
Occurrence:	Common	9	Proximity:	Group 10+	15		
Vigour & Vitality:	Good	15	Role:	Significant	21		
Function:	Significant	21	Climatic Influence:	Significant	21		
			Statue:				
			Historic				
	Sub Total:	87		Sub Total:	87		
		Tota	l: 174	•			



















	NOTABLE TREE S	SITES IN T	HE WAIMAKA	ARIRI DISTRICT			
Site Number:		TREE02	0	Approximate Age: 80+			
Assessment Date		10/12/2019					
Previous asses	sment number:	P024					
Site Species:		English Oak (<i>Quercus robur</i>) English Ash (<i>Fraxinus excelsior</i>) Turkey Oak (<i>Quercus</i>)					
Site Address:		1945 No	1945 North Eyre Road, West Eyreton				
Valuation Numb	per:	2170008	400				
Legal Description	on	Pt LOT 1	DP 56025				
Comments at time of assessment:		Approx. 50 Oaks, 2x Ash . Double row planted along boundary. Majority of trees are in a good to fair condition. Several smaller suppressed trees have died. Several branches have snapped in the wind and some deadwood within the crowns of multiple trees.					
Points:		144					
Latitude:		-43.3388501178					
Longitude:		172.326139323					
		Breakdowr	n of Points:				
Health Condition	on:		Amenity – C	ommunity Benefit			
Age:	80+	21	Statue:	21 to 26 (m)	21		
Form:	Moderate	9	Visibility:	1 (km)	9		
Occurrence:	Common	9	Proximity:	Group 10+	15		
Vigour & Vitality:	Good	15	Role:	Important	15		
Function:	Important	15	Climatic Influence:	Important	15		
			Statue:				
			Historic				
	Sub Total:	69		Sub Total:	75		
		Tota	I: 144	·			















1	NOTABLE TREE S	SITES IN T	HE WAIMAKA	RIRI DISTRICT			
Site Number:		TREE02	:1	Approximate Ag	e: 100+		
Assessment Date		25/11/20	25/11/2019				
Previous assessment number:		P025	P025				
Site Species:		English	English Oak (Quercus robur)				
Site Address:		21 Jacks	21 Jacksons Road, Ohoka				
Valuation Numb	ber:	2174055	5200				
Legal Description	วท	LOT 1 D	P 81869				
Comments at time of assessment:		Ohoka H Approx.	Trees planted as part of the original landscaping for Ohoka Homestead which was built circa. 1872. Approx. 8x Oaks located on Southern side of driveway, adjacent to large shed.				
Points:		150	150				
Latitude:		-43.3844505194					
Longitude:		172.567725554					
		Breakdow	n of Points:				
Health Conditio	on:		Amenity – C	ommunity Benefit			
Age:	100+	27	Statue:	21 to 26 (m)	21		
Form:	Good	15	Visibility:	0. (km)	3		
Occurrence:	Comment	9	Proximity:	Parkland	9		
Vigour & Vitality:	Good	15	Role:	Important	15		
Function:	Important	15	Climatic Influence:	Important	15		
			Statue:				
			Historic	Age 100+, Association	6		
	Sub Total:	81		Sub Total:	69		


















	NOTABLE TREE S			ARIRI DISTRICT			
Site Number:	TREE02	2 Approximate Age: 100+					
Assessment Date		25/11/20	25/11/2019				
Previous asses	sment number:	P027	P027				
Site Species:		Blue Atla	Blue Atlantic Cedar (Cedrus atlantica Glauca)				
Site Address:		21 Jacks	ons Road, Oh	oka			
Valuation Num	per:	2174055	200				
Legal Description	on	LOT 1 D	P 81869				
Comments at time of assessment:		Tree planted as part of the original landscaping for Ohoka Homestead which was built circa. 1872. Fantastic specimen tree. Some minor lateral suppression on the Western side of the canopy due to adjacent Oak tree.					
Points:		180	180				
Latitude:		-43.3832363213					
Longitude:		172.567811385					
		Breakdowr	n of Points:				
Health Condition	on:		Amenity – C	ommunity Benefit			
Age:	100+	27	Statue:	15 to 20 (m)	15		
Form:	Very Good	21	Visibility:	0. (km)	3		
Occurrence:	Infrequent	15	Proximity:	Parkland	9		
Vigour & Vitality:	Very Good	21	Role:	Significant	21		
Function:	Significant	21	Climatic Influence:	Significant	21		
			Statue:				
			Historic	Age 100+, Association	6		
	Sub Total:	105		Sub Total:	75		
		Tota	I: 180				







	NOTABLE TREE S			ARIRI DISTRICT			
Site Number:		TREE02	3 Approximate Age: 100+				
Assessment Date		25/11/2	25/11/2019				
Previous asses	sment number:	P028					
Site Species:		Californ	Californian Black Oak (Quercus kellogii)				
Site Address:		21 Jack	sons Road, Oh	noka			
Valuation Numb	per:	217405	5200				
Legal Description	on	LOT 1 [DP 81869				
Comments at time of assessment:		Ohoka l is multi- included the can	Tree planted as part of the original landscaping for Ohoka Homestead which was built circa. 1872. Tree is multi-stemmed at approx. 1.8m. Tree has multiple included bark unions and some deadwood throughout the canopy. Some lateral suppression on the Eastern side of the canopy due to adjacent Blue Cedar.				
Points:		174					
Latitude:		-43.3831505492					
Longitude:		172.567669898					
		Breakdow	n of Points:				
Health Condition	on:		Amenity – C	community Benefit			
Age:	100+	27	Statue:	15 to 20 (m)	15		
Form:	Moderate	9	Visibility:	0. (km)	3		
Occurrence:	Rare	21	Proximity:	Parkland	9		
Vigour & Vitality:	Very Good	21	Role:	Significant	21		
Function:	Significant	21	Climatic Influence:	Significant	21		
			Statue:				
			Historic	Age 100+, Association	6		
	Sub Total:	99		Sub Total:	75		
		Tota	al: 174				





I	NOTABLE TREE	SITES IN T		KARIRI DISTRICT			
Site Number:	TREE024		A	oproximate Age: 80+			
Assessment Da	ssment Date 25/11/20)19			
Previous asses	sment number:	P029					
Site Species:		English E	English Elm (Ulmus procera)				
Site Address:		21 Jacks	sons Road, (Dhoka			
Valuation Numb	ber:	2174055	200				
Legal Description	on	LOT 1 D	P 81869				
Comments at til assessment:	me of	Ohoka H of up to side of d species,	lomestead v 10x mature l riveway. Gro Lime, Ash,	t of the original landsca which was built circa. 18 Elm trees, located on N owing in a copse with c Oak etc. Multiple self- s Northern side of copse	372. Group lorthern other sown		
Points:		141					
Latitude:		-43.3840	-43.3840835578				
Longitude:		172.5678	172.567864358				
		Breakdown	n of Points:				
Health Condition	on:		Amenity –	Community Benefit			
Age:	80+	21	Statue:	21 to 26 (m)	21		
Form:	Good	15	Visibility:	0. (km)	3		
Occurrence:	Common	9	Proximity:	Parkland	9		
Vigour & Vitality:	Good	15	Role:	Important	15		
Function:	Important	15 Climatic Important Influence:			15		
			Statue:				
			Historic	Association	3		
	Sub Total:	75		Sub Total:	66		
		Tota	I: 141				













l	NOTABLE TREE S		HE WAIMAK	ARIRI DISTRICT			
Site Number:		TREE02	5	Approximate Age: 80+			
Assessment Date		25/11/20	25/11/2019				
Previous asses	sment number:	P030	P030				
Site Species:		Fluttering	Fluttering Elm (Ulmus laevis)				
Site Address:		21 Jacks	ons Road, Of	ioka			
Valuation Numb	per:	2174055	200				
Legal Description	on	LOT 1 D	P 81869				
Comments at ti assessment:	me of	Ohoka H is suppre	Tree planted as part of the original landscaping for Ohoka Homestead which was built circa. 1872. Tree is suppressed by adjacent mature trees and has several large dead branches within the crown.				
Points:		147	147				
Latitude:		-43.3836093797					
Longitude:		172.56678544					
		Breakdowr	n of Points:				
Health Condition	on:		Amenity – C	ommunity Benefit			
Age:	80+	21	Statue:	15 to 20 (m)	15		
Form:	Good	15	Visibility:	0. (km)	3		
Occurrence:	Rare	21	Proximity:	Parkland	9		
Vigour & Vitality:	Good	15	Role:	Important	15		
Function:	Important	15	Climatic Important Influence:		15		
			Statue:				
			Historic	Association	3		
	Sub Total:	87		Sub Total:	60		
		Tota	l: 147				







	NOTABLE TREE S	SITES IN T		ARIRI DISTRICT			
Site Number:	TREE02	6	Approximate Age: 100+				
Assessment Date		25/11/20	25/11/2019				
Previous asses	sment number:	P031	P031				
Site Species:		Weeping	Weeping Elm (Ulmus glabra Horizontalis)				
Site Address:		21 Jacks	ons Road, Oh	oka			
Valuation Numb	per:	2174055	200				
Legal Description	on	LOT 1 D	P 81869				
Comments at time of assessment:		Ohoka H has sign side of th	Tree planted as part of the original landscaping for Ohoka Homestead which was built circa. 1872. Tree has significant lateral suppression on the Western side of the canopy due to adjacent trees, leaving the canopy very one-sided.				
Points:		162					
Latitude:		-43.3832848117					
Longitude:		172.567182072					
		Breakdowr	n of Points:				
Health Condition	on:		Amenity – C	ommunity Benefit			
Age:	100+	27	Statue:	9 - 14 (m)	9		
Form:	Good	15	Visibility:	0. (km)	3		
Occurrence:	Infrequent	15	Proximity:	Parkland	9		
Vigour & Vitality:	Very Good	21	Role:	Significant	21		
Function:	Significant	21	Climatic Influence:	Important	15		
			Statue:				
			Historic	Age 100+, association	6		
	Sub Total:	99		Sub Total:	63		
		Tota	I: 162				







l	NOTABLE TREE S	SITES IN T		ARIRI DISTRICT			
Site Number:		TREE02	7	Approximate Age: 80+			
Assessment Date		25/11/20	25/11/2019				
Previous asses	sment number:	P032	P032				
Site Species:		English (English Oak (Quercus robur)				
Site Address:		21 Jacks	21 Jacksons Road, Ohoka				
Valuation Numb	per:	2174055	200				
Legal Description	on	LOT 1 D	P 81869				
Comments at ti assessment:	me of	Ohoka H of Oaks	Trees planted as part of the original landscaping for Ohoka Homestead which was built circa. 1872. Group of Oaks in same woodlot location as Limes (P026), up to 30x Oaks in varying conditions.				
Points:		135	135				
Latitude:		-43.3841564142					
Longitude:		172.566422671					
		Breakdown	n of Points:				
Health Condition	on:		Amenity – C	ommunity Benefit			
Age:	80+	21	Statue:	21 to 26 (m)	21		
Form:	Good	15	Visibility:	0. (km)	3		
Occurrence:	Common	9	Proximity:	Forest	3		
Vigour & Vitality:	Good	15	Role:	Important	15		
Function:	Important	15 Climatic Important			15		
			Statue:				
			Historic	Association	3		
	Sub Total:	75		Sub Total:	60		
	I	Tota	I: 135				









I	NOTABLE TREE S	ITES IN 1	HE WAIMAKA	RIRI DISTRICT			
Site Number:		TREE02	28	Approximate Age: 100+			
Assessment Date		25/11/2019					
Previous asses	sment number:	P033	P033				
Site Species:		Coast R	Coast Redwood (Sequoia sempervirens)				
Site Address:		21 Jack	21 Jacksons Road, Ohoka				
Valuation Numb	per:	217405	5200				
Legal Description	วท	LOT 1 D	DP 81869				
Comments at ti assessment:	me of	Ohoka H	Iomestead whi	the original landscap ch was built circa. 18 prox. 8m above grour	72. Tree		
Points:		186					
Latitude:		-43.3838289251					
Longitude:		172.566489391					
		Breakdow	n of Points:				
Health Condition	on:		Amenity – Co	ommunity Benefit			
Age:	100+	27	Statue:	Over 27 (m)	27		
Form:	Good	15	Visibility:	0. (km)	3		
Occurrence:	Infrequent	15	Proximity:	Parkland	9		
Vigour & Vitality:	Very Good	21	Role:	Significant	21		
Function:	Significant	21	Climatic Influence:	Significant	21		
			Statue:				
			Historic	Age 100+, Association	6		
	Sub Total:	99		Sub Total:	87		
	I	Tota	al: 186				








	TREE02	29	Approximate Age: 100+			
Assessment Date 25		25/11/2019				
Previous assessment number: P036						
Site Species:		Coast Redwood (Sequoia sempervirens)				
	21 Jacksons Road, Ohoka					
per:	217405	5200				
วท	LOT 1 D	DP 81869				
Comments at time of assessment:		Tree planted as part of the original landscaping for Ohoka Homestead which was built circa. 1872. Tree is multi-stemmed near ground level.				
Points:		168				
Latitude:		-43.3840689377				
	172.566790804					
	Breakdow	n of Points:				
on:		Amenity – Co	ommunity Benefit			
100+	27	Statue:	Over 27 (m)	27		
Good	15	Visibility:	0. (km)	3		
Infrequent	15	Proximity:	Parkland	9		
Good	15	Role:	Important	15		
Significant	21	Climatic Influence:	Important	15		
		Statue:				
		Historic	Age 100+, Association	6		
Sub Total:	93		Sub Total:	75		
r	oer: on me of on: 100+ Good Infrequent Good Significant	Coast R 21 Jack per: 2174054 on 2174054 on LOT 1 E Charter 168 168 168 168 168 172.566 Breakdow on: 100+ 27 Good 15 100+ 27 Good 15 15 Good 15 15 Significant 15 Significant 21	Coast Redwood (Seque 21 Jacksons Road, Ohe 21 Jacksons Road, Ohe 2174055200 LOT 1 DP 81869 me of Constant of Ohoka Homestead while is multi-stemmed near of 0hoka Homestead while is multi-stemmed near of 168 -43.3840689377 172.566790804 168 -43.3840689377 172.566790804 168 -43.3840689377 172.566790804 168 -43.3840689377 172.566790804 172 50004 172 50004 172 50004 172 50004 172 50004 172 50004 172 50004 175 7000 7000 7000 7000 7000 7000 7000 7	Coast Redwood (Sequoia sempervirens)21 Jacksons Road, OhokaDer:2174055200Der:2174055200DinLOT 1 DP 81869me ofTree planted as part of the original landscapi Ohoka Homestead which was built circa. 187 is multi-stemmed near ground level.168-43.3840689377Interakdow of Points:Amenity - Community Benefit100+27Statue:100+27Statue:100+27Statue:100+15Proximity:ParklandIGood15Role:Infrequent15Role:Significant21Climatic Influence:Significant21Statue:Sub Total:93		











I	NOTABLE TREE S	ITES IN T	HE WAIMAKA	RIRI DISTRICT			
Site Number:		TREE03	0	Approximate Age:			
Assessment Date		17/11/20	17/11/2019				
Previous assessment number:		P038	P038				
Site Species:		Montere	Monterey Pine (Pinus radiata)				
Site Address:		1368 Po	1368 Poyntzs Road, West Eyreton				
Valuation Numb	per:	2170008	400				
Legal Description	on	LOT 2 D	P 349021				
Comments at time of assessment:			Large old pine tree on the Eastern boundary of the property. Tree has lost multiple large branches in the past.				
Points:		174	174				
Latitude:		-43.3358450939					
Longitude:		172.335983366					
		Breakdow	n of Points:				
Health Conditio		Amenity – Community Benefit					
Age:	100+	27	Statue:	Over 27 (m)	27		
Form:	Good	15	Visibility:	2 (km)	15		
Occurrence:	Common	9	Proximity:	Group 10+	15		
Vigour & Vitality:	Good	15	Role:	Important	15		
Function:	Important	15	15 Climatic Important Influence:		15		
			Statue:				
			Historic	Age 100+, Association	6		
	Sub Total:	81		Sub Total:	78		
	L	Tota	l: 174				











I	NOTABLE TREE S	ITES IN T	HE WAIMAKA	RIRI DISTRICT			
Site Number:		TREE03	1	Approximate Age: 80-			
Assessment Date		12/12/2019					
Previous asses	sment number:	P040	P040				
Site Species:		Matai (P	Matai (Prumnopitys taxifolia)				
Site Address:		815 Ashley Gorge Road Glentui					
Valuation Numb	per:	2150007	2150007000				
Legal Description	วท	RS 3694	15				
Comments at time of assessment:		Tree gives shelter to stock in a paddock. Tree is multi-stemmed from approx. 2m.					
Points:		156					
Latitude:		-43.2278090036					
Longitude:		172.242885232					
		Breakdow	n of Points:				
Health Condition:			Amenity – Community Benefit				
Age:	80+	21	Statue:	9 to 14 (m)	9		
Form:	Good	15	Visibility:	1 (km)	9		
Occurrence:	Infrequent	15	Proximity:	Solitary	27		
Vigour & Vitality:	Good	15	Role:	Important	15		
Function:	Important	15	Climatic Influence:	Important	15		
			Statue:				
			Historic				
	Sub Total:	81		Sub Total:	75		
		Tota	l: 156				









	NOTABLE TREE S		HE WAIMAK	ARIRI DISTRICT			
Site Number:		TREE03	032 Approximate Age:		e: 80+		
Assessment Date		2/11/201	2/11/2019				
Previous asses	sment number:	P042A	P042A				
Site Species:		English (English Oak (Quercus robur)				
Site Address:		598 Sout	598 South Eyre Road Swannanoa				
Valuation Numb	per:	2175042	600				
Legal Description	on	RES 499	95				
Comments at time of assessment:		Tree is twin stemmed from approx. 1m.					
Points:		153	153				
Latitude:		-43.4154844378					
Longitude:		172.551098205					
		Breakdowr	n of Points:				
Health Condition:			Amenity – Community Benefit				
Age:	80+	21	21 Statue: 15 to 20 (m)		15		
Form:	Good	15	Visibility:	1 (km)	9		
Occurrence:	Common	9	Proximity:	Group 10+	15		
Vigour & Vitality:	Good	15	Role:	Significant	21		
Function:	Important	15	Climatic Important Influence:		15		
			Statue:				
			Historic	Association	3		
	Sub Total:	75		Sub Total:	78		
		Tota	l: 153				













	NOTABLE TREE \$	SITES IN T		ARIRI DISTRICT			
Site Number:		TREE03	3 Approximate Ag		ge: 80+		
Assessment Date		2/11/201	2/11/2019				
Previous assessment number:		P042B	P042B				
Site Species:		English (English Oak (Quercus robur)				
Site Address:		598 Sout	598 South Eyre Road Swannanoa				
Valuation Numb	per:	2175042	2175042600				
Legal Description	วท	RES 499	5				
Comments at time of assessment:		gates. Tr	Tree is located on the Eastern side of the cemetery gates. Tree has lost several limbs on the Western side of the canopy.				
Points:		159	159				
Latitude:		-43.4154558629					
Longitude: 172			172.550863847				
		Breakdowr	n of Points:				
Health Condition:			Amenity – Community Benefit				
Age:	80+ 21		Statue:	21 to 26 (m)	21		
Form:	Good	15	Visibility:	1 (km)	9		
Occurrence:	Common	9	Proximity:	Group 10+	15		
Vigour & Vitality:	Good	15	Role:	Significant	21		
Function:	Important	15	Climatic Important 1 Influence:		15		
			Statue:				
			Historic	Association	3		
	Sub Total:	75		Sub Total:	84		
Total: 159							











I	NOTABLE TREE S			ARIRI DISTRICT			
Site Number:		TREE03	4	Approximate Age: 80+			
Assessment Date		2/11/201	2/11/2019				
Previous assessment number:		P042C	P042C				
Site Species:		English (English Oak (Quercus robur)				
Site Address:		598 Sout	598 South Eyre Road Swannanoa				
Valuation Numb	ber:	2175042	600				
Legal Description	on	RES 499	95				
Comments at time of assessment:		clear adj limb and the crow	Tree has been pruned multiple times on roadside to clear adjacent powerlines. Tree has lost a very large limb and several smaller ones on the Eastern side of the crown. Tree is located on Western side of cemetery gates.				
Points:		153					
Latitude:		-43.4154695012					
Longitude:		172.550590597					
		Breakdowr	n of Points:				
Health Conditio	on:		Amenity – C	ommunity Benefit			
Age:	80+	21	Statue:	21 to 26 (m)	15		
Form:	Good	15	Visibility:	1 (km)	9		
Occurrence:	Common	9	Proximity:	Group 10+	15		
Vigour & Vitality:	Good	15	Role:	Significant	21		
Function:	Important	15 Climatic Important Influence:		15			
			Statue:				
			Historic	Association	3		
	Sub Total:	75		Sub Total:	78		
		Tota	l: 153				












	NOTABLE TREE S	ITES IN T	HE WAIMAKA	RIRI DISTRICT			
Site Number:		TREE03	5	e: 80+			
Assessment Date		2/11/201	2/11/2019				
Previous asses	sment number:	P045					
Site Species:		London	Plane (<i>Platanu</i>	s x acerifolia)			
Site Address:		1 Hilton	Street, Kaiapoi				
Valuation Numb	per:	2176173	3200				
Legal Description	on	Pt RS 32	21				
Comments at til assessment:	me of		ocated at Kaiap o children's play	ooi Borough School a / area.	nd gives		
Points:		162					
Latitude:		-43.378649829					
Longitude:		172.650726764					
		Breakdow	n of Points:				
Health Condition	on:		Amenity – Community Benefit				
Age:	80+	21	Statue:	15 to 20 (m)	15		
Form:	Good	15	Visibility:	1 (km)	9		
Occurrence:	Infrequent	15	Proximity:	Group 10+	15		
Vigour & Vitality:	Very Good	21	Role:	Significant	21		
Function:	Important	15	Climatic Influence:Important15				
			Statue:				
			Historic				
	Sub Total:	87		Sub Total:	75		
		Tota	nl: 162				







NOTABLE TREE SITES IN THE WAIMAKARIRI DISTRICT						
Site Number:		TREE03	REE036 Approximate Age: 8			
Assessment Da	ite:	21/11/20	19			
Previous asses	sment number:	P046				
Site Species:		Kowhai (Sophora tetra	otera)		
Site Address:		1 Rich S	treet Kaiapoi			
Valuation Numb	per:	2176173	400			
Legal Description	on:	LOT 1 D	P16755			
Comments at til assessment:	stems. S Owner th	Tree is multi-stemmed from ground level, 3 main stems. Some minor deadwood within the crown. Owner thinks the tree is 90+ years old, similar age to the house.				
Points:		138				
Latitude:		-43.3803005076				
Longitude:		172.652555108				
		Breakdowr	n of Points:			
Health Condition	on:		Amenity – Community Benefit			
Age:	80+	21	Statue:	3 to 8 (m)	3	
Form:	Moderate	9	Visibility:	0. (km)	3	
Occurrence:	Common	9	Proximity:	Group 3+	21	
Vigour & Vitality:	Good	15	15 Role: Significant		21	
Function:	Significant	21	Climatic Important 15			
			Statue:			
			Historic:			
	Sub Total:	75		Sub Total:	63	
		Tota	I: 138			





I	NOTABLE TREE S	SITES IN T	HE WAIMAKA	RIRI DISTRICT			
Site Number:		TREE03	TREE037 Approximate Age		e: 100+		
Assessment Date:		21/11/20	21/11/2019				
Previous asses	sment number:	P047					
Site Species:		Giant Re	edwood (Seque	piadendron gigantium)		
Site Address:		23 Fulle	r Street Kaiapo	bi			
Valuation Numb	per:	2176163	3201				
Legal Description	on:	LOT 2 D	P 427462				
Comments at til assessment:	me of	Associat	ed with Evans	Family flour mills in K	(aiapoi.		
Points:		198	198				
Latitude:		-43.380443549					
Longitude:		172.650425434					
		Breakdow	n of Points:				
Health Condition	on:		Amenity – C	ommunity Benefit			
Age:	100+	27	Statue:	21 to 26 (m)	21		
Form:	Very Good	21	Visibility:	1 (km)	9		
Occurrence:	Infrequent	15	Proximity:	Group 10+	15		
Vigour & Vitality:	Very Good	21	Role:	Significant	21		
Function:	Significant	21	Climatic Significant 2		21		
			Statue:				
			Historic:	Age 100+, Association	6		
	Sub Total:	105		Sub Total:	93		
		Tota	l: 198				









	NOTABLE TREE S	ITES IN T	HE WAIMAKA	RIRI DISTRICT			
Site Number:		TREE03	E039 Approximate Age		e: 100+		
Assessment Date:		5/11/201	5/11/2019				
Previous asses	sment number:	P050					
Site Species:		English (Dak (Quercus	robur)			
Site Address:		23 Cass	Street Kaiapoi				
Valuation Num	per:	2175224	900				
Legal Description	on:	LOT 3 D	P 26905				
Comments at ti assessment:	me of	which wa	Tree is located adjacent to St Bartholomews Church which was built in 1860. Fantastic specimen tree. Tree has some deadwood within the crown.				
Points:		192					
Latitude:		-43.3817255451					
Longitude:		172.661748715					
		Breakdowr	n of Points:				
Health Condition	on:		Amenity – Community Benefit				
Age:	100+	27	Statue:	15 to 20 (m)	15		
Form:	Very Good	21	Visibility:	1 (km)	9		
Occurrence:	Common	9	Proximity:	Group 3+	21		
Vigour & Vitality:	Very Good	21	Role:	Significant	21		
Function:	Significant	21	Climatic Significant 21				
	Statue:						
			Historic:	Age 100+, Association	6		
	Sub Total:	99		Sub Total:	93		
		Tota	I: 192	I			





I	NOTABLE TREE S		HE WAIMAKA				
Site Number:		TREE04	0	Approximate Ag	je: 80+		
Assessment Da	ate	4/11/201	4/11/2019				
Previous asses	sment number:	N/A					
Site Species:		English E	Elm (<i>Ulmus pro</i>	ocera)			
Site Address:		100 Oxfc	ord Road Rang	iora			
Valuation Numb	per:	2159139	102				
Legal Description	on	LOT 1 D	P 504565				
Comments at time of assessment:		power lin leaving t	Tree has been heavily pruned in the past to clear power lines (which have now been put underground), leaving the canopy somewhat one-sided. Some minor decay present in old pruning wounds.				
Points:		132	132				
Latitude:		-43.3069436256					
Longitude:		172.566760294					
		Breakdowr	n of Points:				
Health Condition	on:		Amenity – C	ommunity Benefit			
Age:	80+	21	Statue:	9 to 14 (m)	9		
Form:	Moderate	9	Visibility:	1 (km)	9		
Occurrence:	Common	9	Proximity:	Group 10+	15		
Vigour & Vitality:	Good	15	15 Role: Important		15		
Function:	Important	15	15 Climatic Important 15 Influence:				
			Statue:				
			Historic:				
	Sub Total:	69		Sub Total:	63		
		Tota	I: 132				











I	NOTABLE TREE S	ITES IN T	HE WAIMAKA	ARIRI DISTRICT	
Site Number:		TREE04	Approximate Age: 1		
Assessment Date:		5/11/201	9	•	
Previous asses	sment number:	N/A			
Site Species:		English	Oak (<i>Quercus</i>	robur)	
Site Address:		4 Bound	ary Road Seft	on	
Valuation Numb	per:	2144007	900		
Legal Description	on:	Pt RS 28	359		
Comments at til assessment:	me of			jives shade to childrer within the crown.	n's play
Points:		189			
Latitude:		-43.2744462392			
Longitude:		172.596615963			
		Breakdowi	n of Points:		
Health Condition	on:		Amenity – Community Benefit		
Age:	100+	27	Statue:	15 to 20 (m)	15
Form:	Very Good	21	Visibility:	1 (km)	9
Occurrence:	Common	9	Proximity:	Group 3+	21
Vigour & Vitality:	Very Good	21	Role:	Significant	21
Function:	Significant	21	Climatic Influence:Significant21		
			Statue:		
			Historic:	Association	3
	Sub Total:	99		Sub Total:	90
		Tota	l: 189	I	



I	NOTABLE TREE S		HE WAIMAK	ARIRI DISTRICT		
Site Number:		TREE42		Approximate Ag	e: 80+	
Assessment Date: 5/11/2			9	•		
Previous asses	sment number:	N/A				
Site Species:		Tasmani	an Blue Gum	(Eucalyptus globulus))	
Site Address:		175 Harl	eston Road S	efton		
Valuation Numb	per:	2144026	800			
Legal Description	on:	Lot 2 DP	353357			
assessment: an wi res			Line of trees growing in close proximity to one another, planted by Sir Heaton Rhodes as a windbreak. This tree is in a separate paddock to the rest. Tree has some stock damage to base of trunk and some large dead branches in the crown.			
Points:		159	159			
Latitude:		-43.2332882796				
Longitude:		172.708009444				
		Breakdowr	n of Points:			
Health Conditio	on:		Amenity – C	community Benefit		
Age:	80+	21	Statue:	21 to 26 (m)	21	
Form:	Good	15	Visibility:	2 (km)	15	
Occurrence:	Common	9	Proximity:	Group 10+	15	
Vigour & Vitality:	Good	15	Role:	Important	15	
Function:	Important	15	15 Climatic Important 1 Influence:			
			Statue:			
			Historic:	Association	3	
	Sub Total:	75		Sub Total:	84	
		Tota	l: 159	ł		









	NOTABLE TREE S	SITES IN T	HE WAIMAK	ARIRI DISTRICT		
Site Number:		TREE43		Approximate Ag	e: 80+	
Assessment Date: 5/11/2			9	•		
Previous asses	sment number:	N/A				
Site Species:		Tasmani	an Blue Gum	(Eucalyptus globulus)	
Site Address:		175 Harl	eston Road S	efton		
Valuation Numb	ber:	2144026	800			
Legal Description	on:	Lot 2 DP	353357			
assessment: another windbre			e of trees growing in close proximity to one other, planted by Sir Heaton Rhodes as a dbreak. Tree has a very one-sided crown due to eated pruning for power lines on the road side of tree.			
Points:		159	159			
Latitude:		-43.2333852557				
Longitude:		172.707842477				
		Breakdowr	n of Points:			
Health Condition	on:		Amenity – C	ommunity Benefit		
Age:	80+	21	Statue:	21 to 26 (m)	21	
Form:	Good	15	Visibility:	2 (km)	15	
Occurrence:	Common	9	Proximity:	Group 10+	15	
Vigour & Vitality:	Good	15	Role:	Important	15	
Function:	Important	15	15 Climatic Important 15			
			Statue:			
			Historic:	Association	3	
	Sub Total:	75		Sub Total:	84	
		Total	: 159			





I	NOTABLE TREE \$	SITES IN T	HE WAIMAK	ARIRI DISTRICT		
Site Number:		TREE44	4 Approximate Age: 80+			
Assessment Da	ite:	5/11/201	9			
Previous asses	sment number:	N/A				
Site Species:		Tasmani	an Blue Gum	(Eucalyptus globulus	3)	
Site Address:		175 Harl	eston Road S	efton		
Valuation Numb	per:	2144026	800			
Legal Description	on:	Lot 2 DP	353357			
Comments at time of assessment:		another, windbrea repeated the tree.	Line of trees growing in close proximity to one another, planted by Sir Heaton Rhodes as a windbreak. Tree has a very one-sided crown due to repeated pruning for power lines on the road side of the tree. Tree is heavily suppressed by two adjacent trees and appears to be in decline.			
Points:		147	147			
Latitude:		-43.2334411939				
Longitude:		172.707736529				
		Breakdowr	n of Points:			
Health Condition	on:		Amenity – C	community Benefit		
Age:	80+	21	Statue:	21 to 26 (m)	21	
Form:	Moderate	9	Visibility:	2 (km)	15	
Occurrence:	Common	9	Proximity:	Group 10+	15	
Vigour & Vitality:	Some	9	Role:	Important	15	
Function:	Important	15 Climatic Important 15 Influence:			15	
			Statue:			
			Historic:	Association	3	
	Sub Total:	63		Sub Total:	84	
		Tota	l: 147	I		



l	NOTABLE TREE S		HE WAIMAK	ARIRI DISTRICT		
Site Number:		TREE45	Approximate Age: 80-			
Assessment Date: 5/11/			9			
Previous asses	sment number:	N/A				
Site Species:		Tasmani	an Blue Gum	(Eucalyptus globulus	;)	
Site Address:		175 Harl	eston Road S	efton		
Valuation Numb	per:	2144026	800			
Legal Description	on:	Lot 2 DP	353357			
Comments at ti assessment:	another, windbrea	Line of trees growing in close proximity to one another, planted by Sir Heaton Rhodes as a windbreak. Tree has a very one-sided crown due to repeated pruning for power lines on the road side of the tree.				
Points:		165	165			
Latitude:		-43.2334	-43.2334556943			
Longitude:		172.707680622				
		Breakdowr	n of Points:			
Health Condition	on:		Amenity – C	ommunity Benefit		
Age:	80+	21	Statue:	Over 27 (m)	27	
Form:	Good	15	Visibility:	2 (km)	15	
Occurrence:	Common	9	Proximity:	Group 10+	15	
Vigour & Vitality:	Good	15	Role:	Important	15	
Function:	Important	15	15 Climatic Important 15 Influence:			
			Statue:			
			Historic:	Association	3	
	Sub Total:	75		Sub Total:	90	
	I	Tota	l: 165	I		




I	NOTABLE TREE S		HE WAIMAK	ARIRI DISTRICT			
Site Number:		TREE46		Approximate Ag	e: 80+		
Assessment Da	ite:	5/11/201	9	•			
Previous asses	sment number:	N/A					
Site Species:		Tasmani	an Blue Gum	(Eucalyptus globulus)		
Site Address:		175 Harl	eston Road S	efton			
Valuation Numb	per:	2144026	800				
Legal Description	on:	Lot 2 DP	353357				
Comments at time of assessment:		another, windbreated	Line of trees growing in close proximity to one another, planted by Sir Heaton Rhodes as a windbreak. Tree has a very one-sided crown due to repeated pruning for power lines on the road side of the tree. Some minor deadwood in the crown.				
Points:		165	165				
Latitude:		-43.2334685524					
Longitude:		172.707643323					
		Breakdowr	n of Points:				
Health Condition	on:		Amenity – C	ommunity Benefit			
Age:	80+	21	Statue:	Over 27 (m)	27		
Form:	Good	15	Visibility:	2 (km)	15		
Occurrence:	Common	9	Proximity:	Group 10+	15		
Vigour & Vitality:	Good	15	Role:	Important	15		
Function:	Important	15 Climatic Important Influence:		15			
			Statue:				
			Historic:	Association	3		
	Sub Total:	75		Sub Total:	90		
		Tota	l: 165				



I	NOTABLE TREE S	SITES IN T	HE WAIMAK	ARIRI DISTRICT			
Site Number:		TREE47		Approximate Age: 80+			
Assessment Da	ite	5/11/201	9	•			
Previous asses	sment number:	N/A					
Site Species:		Tasmani	an Blue Gum	(Eucalyptus globulus))		
Site Address:		175 Harl	eston Road S	efton			
Valuation Numb	per:	2144026	800				
Legal Description	on	Lot 2 DP	353357				
Comments at time of assessment:		another, windbrea repeated	Line of trees growing in close proximity to one another, planted by Sir Heaton Rhodes as a windbreak. Tree has a very one-sided crown due to repeated pruning for power lines on the road side of the tree. Tree appears to be in decline.				
Points:		147					
Latitude:		-43.2335142312					
Longitude:		172.707515918					
		Breakdowr	n of Points:				
Health Condition	on:		Amenity – C	community Benefit			
Age:	80+	21	Statue:	15 to 20 (m)	15		
Form:	Good	15	Visibility:	2 (km)	15		
Occurrence:	Common	9	Proximity:	Group 10+	15		
Vigour & Vitality:	Some	9	Role:	Important	15		
Function:	Important	15 Climatic Important Influence:		15			
			Statue:				
			Historic:	Association	3		
	Sub Total:	69		Sub Total:	78		
		Tota	l: 147	I			





	NOTABLE TREE S	SITES IN T	HE WAIMAK	ARIRI DISTRICT			
Site Number:		TREE48		Approximate Ag	e: 80+		
Assessment Da	ate:	5/11/201	5/11/2019				
Previous asses	sment number:	N/A					
Site Species:		Tasmani	an Blue Gum	(Eucalyptus globulus)		
Site Address:		175 Harl	eston Road S	efton			
Valuation Numb	per:	2144026	800				
Legal Description	on:	Lot 2 DP	353357				
Comments at time of assessment:		another, windbreated	Line of trees growing in close proximity to one another, planted by Sir Heaton Rhodes as a windbreak. Tree has a very one-sided crown due to repeated pruning for power lines on the road side of the tree. Some minor deadwood in crown.				
Points:		165	165				
Latitude:		-43.2335564901					
Longitude:		172.707434446					
		Breakdowr	n of Points:				
Health Condition	on:		Amenity – C	ommunity Benefit			
Age:	80+	21	Statue:	Over 27 (m)	27		
Form:	Good	15	Visibility:	2 (km)	15		
Occurrence:	Common	9	Proximity:	Group 10+	15		
Vigour & Vitality:	Good	15	Role:	Important	15		
Function:	Important	15	5 Climatic Important 15 Influence:				
			Statue:				
			Historic:	Association	3		
	Sub Total:	75		Sub Total:	90		
		Total	: 165				





1	NOTABLE TREE S	SITES IN T	HE WAIMAK	ARIRI DISTRICT			
Site Number:		TREE49		Approximate Ag	je: 80+		
Assessment Da	te:	5/11/201	5/11/2019				
Previous assess	sment number:	N/A					
Site Species:		Tasmani	an Blue Gum	(Eucalyptus globulus)		
Site Address:		175 Harl	eston Road S	efton			
Valuation Numb	per:	2144026	800				
Legal Description	on:	Lot 2 DP	353357				
Comments at time of assessment:		another, windbrea	Line of trees growing in close proximity to one another, planted by Sir Heaton Rhodes as a windbreak. Tree has a very one-sided crown due to repeated pruning for power lines on the road side of the tree.				
Points:		165	165				
Latitude:		-43.2335994819					
Longitude:		172.707277536					
		Breakdowi	n of Points:				
Health Conditio	n:		Amenity – C	ommunity Benefit			
Age:	80+	21	Statue:	Over 27 (m)	27		
Form:	Good	15	Visibility:	2 (km)	15		
Occurrence:	Common	9	Proximity:	Group 10+	15		
Vigour & Vitality:	Good	15	Role:	Important	15		
Function:	Important	15 Climatic Important Influence:			15		
			Statue:				
			Historic:	Association	3		
	Sub Total:	75		Sub Total:	9 0		
	I	Tota	l: 165				





I	NOTABLE TREE \$	SITES IN T	HE WAIMAKA	ARIRI DISTRICT			
Site Number:		TREE50	Approximate Age: 80+				
Assessment Date:		5/11/201	19	•			
Previous asses	sment number:	N/A					
Site Species:		Tasman	ian Blue Gum	(Eucalyptus globulus	5)		
Site Address:		175 Har	leston Road S	efton			
Valuation Numb	per:	2144026	800				
Legal Description	on:	Lot 2 DF	9 353357				
Comments at time of assessment:		another, windbrea repeated	Line of trees growing in close proximity to one another, planted by Sir Heaton Rhodes as a windbreak. Tree has a very one-sided crown due to repeated pruning for power lines on the road side of the tree.				
Points:		165					
Latitude:		-43.233622117					
Longitude:		172.707	172.707185922				
Health Conditio	on:	-	Amenity – C	Amenity – Community Benefit			
Age:	80+	21	Statue:	Over 27 (m)	27		
Form:	Good	15	Visibility:	2 (km)	15		
Occurrence:	Common	9	Proximity:	Group 10+	15		
Vigour & Vitality:	Good	15	Role:	Important	15		
Function:	Important	15	Climatic Important 15 Influence:				
			Statue:				
			Historic:	Association	3		
	Sub Total:	75		Sub Total:	90		
	·	Tota	l: 165				







	NOTABLE TREE \$	SITES IN T	HE WAIMAK	ARIRI DISTRICT			
Site Number:		TREE05	1	Approximate Ag	je: 80+		
Assessment Da	ate:	5/11/201	5/11/2019				
Previous asses	sment number:	N/A					
Site Species:		Tasmani	an Blue Gum	(Eucalyptus globulus)		
Site Address:		175 Harl	eston Road S	efton			
Valuation Num	per:	2144026	800				
Legal Description	on:	Lot 2 DP	353357				
Comments at time of assessment:		another, windbrea repeated	Line of trees growing in close proximity to one another, planted by Sir Heaton Rhodes as a windbreak. Tree has a very one-sided crown due to repeated pruning for power lines on the road side of the tree. Tree is somewhat suppressed by adjacent trees.				
Points:		153					
Latitude:		-43.2336566413					
Longitude:		172.707074694					
Health Conditio	n:	Amenity	Amenity – Community Benefit				
Age:	80+	21	Statue:	15 to 20 (m)	15		
Form:	Good	15	Visibility:	2 (km)	15		
Occurrence:	Common	9	Proximity:	Group 10+	15		
Vigour & Vitality:	Good	15	Role:	Important	15		
Function:	Important	15 Climatic Important					
			Statue:				
			Historic:	Association	3		
	Sub Total:	75		Sub Total:	78		
	I	Total	: 153				





I	NOTABLE TREE S	SITES IN T	HE WAIMAK	ARIRI DISTRICT			
Site Number:		TREE05	2	Approximate Ag	je: 80+		
Assessment Da	ite:	14/11/20)19	•			
Previous asses	sment number:	N/A					
Site Species:		English	Oak (Q <i>uercus</i>	robur)			
Site Address:		229 Tua	hiwi Road Tua	ahiwi			
Valuation Numb	per:	2161137	700				
Legal Description	on:	Maori Re	eserve 873 15	1 Kaiapoi			
Comments at time of assessment:		some de supplied used to l	Tree has been pruned to clear powerlines. Tree has some deadwood within the crown. Information supplied by landowner; planted by entrance to what used to be the Tuahiwi Football grounds between 1920 and 1930.				
Points:		165					
Latitude:		-43.3318917357					
Longitude:		172.642674856					
Health Conditio	n:	Amenity	Amenity – Community Benefit				
Age:	80+	21	Statue:	15 to 20 (m)	15		
Form:	Good	15	Visibility:	1 (km)	9		
Occurrence:	Common	9	Proximity:	Group 10+	15		
Vigour & Vitality:	Very Good	21	Role:	Significant	21		
Function:	Important	15	Climatic Significant 21				
			Statue:				
			Historic:	Association	3		
	Sub Total:	81		Sub Total:	84		
		Tota	I: 165				









l	NOTABLE TREE S			ARIRI DISTRICT		
Site Number:		TREE05	3	Approximate A	ge: 80+	
Assessment Da	ite:	23/11/20	19			
Previous asses	sment number:	N/A				
Site Species:		English (Dak (<i>Quercus</i>	robur)		
Site Address:		76 Hodg	sons Road Lo	burn		
Valuation Numb	per:	2149014	903			
Legal Description	on:	Lot 1 DP	28682			
Comments at time of assessment:		pruned n lines on Tree has some de deadwoo	Tree is growing on school fenceline, Tree has been pruned multiple times to clear high voltage power lines on road, leaving canopy somewhat one-sided. Tree has been poorly pruned in the past and has some decay present at old pruning wounds. Minor deadwood and lots of epicormic growth within the crown. Tree is shading children's play area.			
Points:		138				
Latitude:		-43.2499573458				
Longitude:		172.529653274				
		Breakdowr	n of Points:			
Health Condition	on:		Amenity – Community Benefit			
Age:	80+	21	Statue:	9 to 14 (m)	9	
Form:	Moderate	9	Visibility:	1 (km)	9	
Occurrence:	Common	9	Proximity:	Group 3+	21	
Vigour & Vitality:	Good	15	15 Role: Important			
Function:	Important	15	Climatic Influence:	Important	15	
			Statue:			
			Historic:			
	Sub Total:	69		Sub Total:	69	







	NOTABLE TREE S	SITES IN T	HE WAIMAKA	RIRI DISTRICT			
Site Number:		TREE05	4	Approximate Ag	je: +80		
Assessment Da	ate	23/11/20	19				
Previous asses	sment number:	N/A					
Site Species:		Weeping	ı Elm (<i>Ulmu</i> s g	ılabra Horizontalis)			
Site Address:		73 Hodg	sons Road Lol	ourn			
Valuation Num	per:	2149016	200				
Legal Description	on	LOT 1 D	P 16405				
Comments at time of assessment:		pruned n lines on Tree has some de deadwoo	Tree is growing on school fenceline, Tree has been pruned multiple times to clear high voltage power lines on road, leaving canopy somewhat one-sided. Tree has been poorly pruned in the past and has some decay present at old pruning wounds. Minor deadwood and lots of epicormic growth within the crown. Wooden seat around base of tree.				
Points:		144					
Latitude:		-43.2499475776					
Longitude:		172.529839352					
		Breakdowr	n of Points:				
Health Condition	on:		Amenity – C	ommunity Benefit			
Age:	80+	21	Statue:	9 to 14 (m)	9		
Form:	Good	15	Visibility:	0. (km)	3		
Occurrence:	Infrequent	15	Proximity:	Group 3+	21		
Vigour & Vitality:	Good	15	Role:	Important	15		
Function:	Important	15	5 Climatic Important 15 Influence:				
			Statue:				
			Historic:				
	Sub Total:	81		Sub Total:	63		
		Tota	I: 144				







	NOTABLE TREE S		HE WAIMAKA	ARIRI DISTRICT			
Site Number:		TREE05	5	ge: 80+			
Assessment Da	ite:	23/11/20	23/11/2019				
Previous asses	sment number:	N/A					
Site Species:		English (Dak (<i>Quercu</i> s	robur)			
Site Address:		73 Hodg	sons Road Lo	burn			
Valuation Numb	per:	2149016	200				
Legal Description	on:	LOT 1 D	P 16405				
Comments at time of assessment:		pruned n lines on has beer decay pr	Tree is growing on school fenceline, Tree has been pruned multiple times to clear high voltage power lines on road, leaving canopy very one-sided. Tree has been poorly pruned in the past and has some decay present at old pruning wounds. Minor deadwood and lots of epicormic growth within the crown.				
Points:		138					
Latitude:		-43.2499470892					
Longitude:		172.530239336					
		Breakdowr	n of Points:				
Health Condition	on:		Amenity – C	ommunity Benefit			
Age:	80+	21	Statue:	9 to 14 (m)	9		
Form:	Moderate	9	Visibility:	0. (km)	3		
Occurrence:	Common	9	Proximity:	Group 3+	21		
Vigour & Vitality:	Very Good	21	Role:	Important	15		
Function:	Important	15	Climatic Important 15				
			Statue:				
			Historic:				
	Sub Total:	75		Sub Total:	63		
		Tota	I: 138				






	NOTABLE TREE S		THE WAIMAKA	RIRI DISTRICT				
Site Number:		TREEO	56	Approximate Age: 80+				
Assessment Date:		23/11/2	23/11/2019					
Previous asses	sment number:	N/A	N/A					
Site Species:		Weepin	Weeping Elm (Ulmus glabra Horizontalis)					
Site Address:		73 Hodg	73 Hodgsons Road Loburn					
Valuation Num	per:	214901	6200					
Legal Description	on:	LOT 1 E	DP 16405					
Comments at time of assessment:		pruned lines on Minor de the crov	Tree is growing on school fenceline, Tree has been pruned multiple times to clear high voltage power lines on road, leaving canopy somewhat one-sided. Minor deadwood and lots of epicormic growth within the crown. Wooden seat around base of tree leaving compacted/dry soil around base of tree.					
Points:		150						
Latitude:		-43.2499497754						
Longitude:		172.529948652						
		Breakdow	n of Points:					
Health Condition	on:		Amenity – Co	ommunity Benefit				
Age:	80+	21	Statue:	9 to 14 (m)	9			
Form:	Good	15	Visibility:	0. (km)	3			
Occurrence:	Infrequent	15	Proximity:	Group 3+	21			
Vigour & Vitality:	Very Good	21	Role:	Important	15			
Function:	Important	15 Climatic Important Influence:			15			
			Statue:					
			Historic:					
	Sub Total:	87		Sub Total:	63			
		Tota	al: 150					







Site Number:							
Site Number:		TREE05	REE057 Approximate Age:				
Assessment Date:		21/11/20	21/11/2019				
Previous asses	sment number:	N/A	N/A				
Site Species:		Montery	English Oak (Quercus robur) Montery Cypress (Cupressus macrocarpa) London Plane (<i>latanus x acerifolia</i>)				
Site Address:		76 Gate	house Lane W	oodend			
Valuation Numb	per:	2159168	3006				
Legal Description	on:	LOT 5 D	P 396889				
Comments at time of assessment:		by the o	Resident confirms that trees were planted pre 1900 by the original Waiora Estate owner. Approx. 43 x Oaks, 1 x Mac, 1 x Plane.				
Points:		174					
Latitude:		-43.3093304054					
Longitude:		172.657639235					
		Breakdow	n of Points:				
Health Condition	on:		Amenity – C	ommunity Benefit			
Age:	100+	27	Statue:	21 to 26 (m)	21		
Form:	Good	15	Visibility:	0. (km)	3		
Occurrence:	Common	9	Proximity:	Parkland	9		
Vigour & Vitality:	Very Good	21	Role:	Significant	21		
Function:	Significant	21	Climatic Influence:	Significant	21		
			Statue:				
			Historic:	Age 100+, Association	6		
	Sub Total:	93		Sub Total:	81		

















	NOTABLE TREE	SITES IN		ARIRI DISTRICT				
Site Number:		TREE058 Approximate Age: 100						
Assessment Date:		12/12/2019						
Previous assessment number:		N/A						
Site Species:		English Oak (Quercus robur)						
Site Address:		16 Campions Road						
Valuation Numb	per:	2158002202						
Legal Description	on:	RS 7746						
Comments at time of assessment:		This property was originally owned by the Campion family who most likely planted the trees. Local knowledge suggests that there is a human grave close to the two Oak trees. In addition the previous owner has buried all his dogs by these trees and his ashes are also spread beneath the two Oak trees. Tree is multi-stemmed from approx. 2m, four stems. Tree has minor stock damage to lower trunk and some deadwood within the crown. Tree has some decay present in scaffold limbs.						
Points:		183						
Latitude:		-43.2738413381						
Longitude:		172.367537878						
	I	Breakdow	vn of Points:					
Health Condition	on:		Amenity – Community Benefit					
Age:	100+	27	Statue:	21 to 26 (m)	21			
Form:	Good	15	Visibility:	1 (km)	9			
Occurrence:	Common	9	Proximity:	Group 3+	21			
Vigour & Good Vitality:		15	Role:	Significant	21			
Function:	Significant	21	Climatic Influence:	Significant	21			
			Statue:					
			Historic:	Association	3			
	Sub Total:	87		Sub Total:	96			
		Tot	al: 183					







NOTABLE TREE SITES IN THE WAIMAKARIRI DISTRICT								
Site Number:		TREE059 Approximate Age: 100+						
Assessment Date:		12/12/2019						
Previous assessment number:		N/A						
Site Species:		English Oak (Quercus robur)						
Site Address:		16 Campions Road						
Valuation Numb	ber:	2158002202						
Legal Description	on:	RS 7746						
Comments at time of assessment:		This property was originally owned by the Campion family who most likely planted the trees. Local knowledge suggests that there is a human grave close to the two Oak trees. In addition the previous owner has buried all his dogs by these trees and his ashes are also spread beneath the two Oak trees. Tree has lost a very large stem on the Eastern side some time ago, leaving a large tear in the trunk. Tree has also lost multiple large branches in the past. Tree has some lateral suppression from adjacent tree, leaving the crown somewhat one-sided.						
Points:		177						
Latitude:		-43.2738581817						
Longitude:		172.367353477						
		Breakdown of Points:						
Health Condition	on:		Amenity – Community Benefit					
Age:	100+	27	Statue:	21 to 26 (m)	21			
Form:	Moderate	9	Visibility:	1 (km)	9			
Occurrence:	Common	9	Proximity:	Group 3+	21			
Vigour & Good Vitality:		15	Role:	Significant	21			
Function:	Significant	21	Climatic Influence:	Significant	21			
			Statue:					
			Historic:	Association	3			
	Sub Total:	81		Sub Total:	96			
	Total: 177							











	NOTABLE	TREE SI	TES IN TH	IE WAIMAKARI	RI DISTRICT		
Site Number:			TREE06	O Approximate Age: 100+			
Assessment Date			18/04/2023				
Previous assessment number:			P017				
Site Species:			English Oak (Quercus robur)				
Site Address:			100 Par	sonage Road, W	/oodend		
Valuation Num	ber:		216110	1502			
Legal Description	on		Lot 600	DP 545059			
Comments at time of assessment:			Tree has two large snapped branches on the Northern side of the canopy. Tree has ivy growing up throughout the crown. Tree has been left mostly un-touched. Tree has some deadwood throughout the crown which is typical for the age and species.				
Points:			198				
Latitude:			-43.3188836408				
Longitude:			172.677134465				
		В	reakdow	n of Points:			
Health Condition:				Amenity – Community Benefit			
Age:	100+		27	Stature:	21 to 26 (m)	21	
Form:	Good		15	Visibility:	0.5 (km)	3	
Occurrence:	Common		9	Proximity:	Group 10+	15	
Vigour & Vitality:	Very Good	21		Role:	Important	15	
Function:	Significant	21		Climatic Influence:	Important	15	
				Stature:			
				Historic:	Age 100+, Association	36	
	Sub Total:	9	93		Sub Total:	105	
			Tota	l: 198			







	NOTABLE	TREE SI	TES IN TH	IE WAIMAKARI	RI DISTRICT		
Site Number:			TREE061 Approximate Age: 40+			ge: 40+	
Assessment Date		18/04/2023					
Previous assessment number:							
Site Species:			Lombardy Poplar (<i>Populus nigra 'Italica')</i>				
Site Address:			431 Tua	hiwi Road, Tuah	iwi		
Valuation Number:		2161126500					
Legal Description	on		Lot 1 DF	20189			
Comments at time of assessment:		Lombardy Poplar shelter belts planted by owner approx. 55yrs ago along two separate boundary lines the Northern and Southern boundaries. Northern boundary shelter belt length - approximately 365m. Southern boundary shelter belt length - approximately 312m. Trees have minor deadwood within the crowns, which is typical for the species. Trees appear to be in good health and are useful for blocking the Nor' West winds. Ditch for water drainage at base of trees on the Northern boundary.					
Points:			138				
Latitude:			-43.3169457407				
Longitude:			172.632114199				
		В	reakdow	n of Points:			
	Health Condition	:		Amenity – Community Benefit			
Age:	40+		15	Stature:	Over 27 (m)	27	
Form:	Good	:	15	Visibility:	1 (km)	9	
Occurrence:	Common		9	Proximity:	Group 10+	15	
Vigour & Vitality:	Very Good	21		Role:	Moderate	9	
Function:	Useful	9		Climatic Influence:	Moderate	9	
				Stature:			
				Historic:			
	Sub Total:	(69		Sub Total:	69	
			Tota	l: 138			







