SCHED4 - Schedule of Notable Trees

Please use the ID reference to search for the location of a Notable Tree on the <u>Draft District Plan webmaps</u> – e.g. TREE 001.

TREE 001	TREE 001		
Common Name	Oak	Description and values	
Botanical Name	Quercus robur	The Oak is in the grounds of the Category A scheduled Pen-y-bryn homestead which was completed in 1889. One of a number of original trees planted by landscaper Alfred Buxton	
Location	Pen-y-bryn, 41 Towey Street, Ōamaru	in the 1890's. The story goes that when the tree was planted, it was a large specimen, transported in on a cart and the landscapers where unable to get it off the cart. A hole was	
Legal description	Part Lot 1 DP 3256 (OT328/3) and Part Lot 2 DP 3256 (OT203/174)	dug large enough to fit the cart in as well and the tree was planted in the ground still in the cart.	
Single/Group	Single		
Number of trees	1	The tree has good vigour and vitality for its age and is a significant attribute to the mature, historic property. The tree is over 20m wide and 15m in height.	
Мар	60	Previous reference: Heritage Item #55	

TREE 002			
Common Name	Copper Beech	Description and values	
Botanical Name	Fagus sylvatica	The Beech is sited in the grounds of the Category A scheduled Pen-y-bryn homestead which was completed in 1889. Whilst not as old as others in the garden the tree is 80+	
Location	Pen-y-bryn, 41 Towey Street, Ōamaru	years of age. The Copper Beech has good form and is in very good health. The tree provides shade and shelter and beech nuts as a food source for wildlife. The tree has	
Legal description	Part Lot 3 DP 3256 (OT328/3)	purple leaves which stand out in the landscape from a distance, and it is an important planting in the mature and historic garden.	
Single/Group	Single		
Number of trees	1		
Мар	60		

TREE 003		
Common Name	Weeping Elm	Description and values
Botanical Name	Ulmus glabra 'pendula'	The Weeping Elm is sited in the grounds of the Category A scheduled Pen-y-bryn homestead which was completed in 1889. One of a number of original trees planted by
Location	Pen-y-bryn, 41 Towey St, Ōamaru	landscaper Alfred Buxton in the 1890's.
Legal description	Part Lot 1 DP 3256 (OT328/3)	The tree has a typical form for its species, and good vigour and vitality for its age. The Elm is impressive at over 21 metres wide and 5-6 metres tall and is a significant attribute of the
Single/Group	Single	mature, historic garden.
Number of trees	1	Previous reference: Heritage Item #55
Мар	60	

TREE 004		
Common Name	English Oak	Description and values
Botanical Name	Quercus robur	Referred to as Scott's Oak, the tree was planted in 1913 to commemorate the occasion of crew members from Terra Nova who delivering news of the fate of British explorer Captain
Location	Road reserve adjacent to 7 Arun Street, Ōamaru	Robert Scott and his polar party to the harbourmaster. The tree is unbalanced, wind swept from sea winds and suffers stunted growth due to climatic and environmental factors but
Legal description	Road reserve	displays good vigour and has high historical, cultural and commemorative values.
Single/Group	Single	200 100 100 100 100 100 100 100 100 100
Number of trees	1	Previous reference: Heritage Item #162
Мар	62	

TREE 005	
Common Name	Pohutukawa Tree
Botanical Name	Metrosideros excelsa
Location	71 Tyne Street, South Hill, Ōamaru
Legal description	Lot 2 DP 8732 (OT400/168)
Single/Group	Single
Number of trees	1
Мар	62

Pohutukawa's are an iconic tree, considered to be New Zealand's 'Christmas trees' and have attractive flowers. This solitary tree has excellent vigour and vitality and can be seen up to 4km away when in flower. The tree has a small area of powerline clearance in the upper south canopy but otherwise has very good form. The native tree is considered to pre-date the 1950's house on the property. A rare specimen this far south.

TREE 006

Common Name	California Redwood	
Botanical Name	Sequoia sempervirens	
Location	Near the small wooden platform beside the pond, Ōamaru Public Gardens, Chelmer St, Ōamaru	
Legal description	Lot 2 DP 317966 (70398)	
Single/Group	Single	
Number of trees	1	
Мар	60	

Description and values

The Redwood is likely to be one of the original plantings in the Ōamaru Public Gardens. The Redwood is one of three in the Gardens but is not overly common in the Waitaki District. The tree offers habitat, shade and diversity to the Gardens and has good vigour and vitality.

TREE 007		
Common Name	Giant Sequoia	Description and values
Botanical Name	Sequoiadendron giganteum	Another tree likely to be one of the original plantings in the Ōamaru Public Gardens. The Sequoia stands above surrounding mature trees and contributes greatly to the setting with
Location	At the eastern end of the gardens near the pond, Ōamaru Public Gardens, Chelmer St, Ōamaru	its grand stature and presence. The tree has good form, health and vigour.
Legal	Lot 2 DP 317966 (70398)	
description		
Single/Group	Single	
Number of trees	1	
Мар	60	

TREE 008		
Common Name	Weeping Elm	Description and values The Film is likely to be one of the original plantings in the Ōemary Dublic Cardons. At ever
Botanical Name	Ulmus glabra 'pendula'	The Elm is likely to be one of the original plantings in the Ōamaru Public Gardens. At over 21 metres wide, and 8 metres tall the tree has good form. Cable bracing and props are
Location	Beside the A20 trail just before the curator's house, Ōamaru Public Gardens, Chelmer St, Ōamaru	being used to support the huge horizontal limbs, which is common for this species when this size and age is achieved.
Legal	Lot 2 DP 317966 (70398)	
description		
Single/Group	Single	
Number of trees	1	
Мар	60	

TREE 009			
Common Name	Bluegum	Description and values	
Botanical Name	Eucalyptus globulus	Group of four Bluegum trees growing close together, with good form near the corner of Perth and Awamoa Road on the eastern side of Awamoa Road. Bluegums are common in	
Location	38 Towey Street, Awamoa Park East, Ōamaru	this area and were often planted as way-finders. The trees differ in height, with some reaching 27 metres tall, and the smallest being 9-16 metres but were likely planted at the	
Legal description	Part Section 85 Blk IV SD Ōamaru (OT253/86)	same time. At over 80 years old the trees are likely to be some of the original trees in the park.	
Single/Group	Group		
Number of trees	4	The trees offer shade, water absorption, and a wildlife corridor, especially for bees. While in a park setting the trees tower above surrounding trees and are visible for over 4km.	
Мар	60		
		Previous reference: Heritage Item #148	

TREE 010		
Common Name	Tasmanian Blue Gum	Description and values
Botanical Name	Eucalyptus globulus	Group of Bluegum trees generally of good form and vigour at the westernmost end of Awamoa Park. Bluegums are common in this area and were often planted as way-finders.
Location	Awamoa Park West, Perth Street, Ōamaru	The trees were planted 60-70 years ago by an adjacent property owner and now average
Legal	Part Section 86 Blk IV SD Ōamaru (OT242/300)	21-26m in height.
description		The trees offer shade, shelter, and soil stabilisation. The trees also act as a wildlife corridor,
Single/Group	Group	especially for bees. While in a park setting the trees are separate from other tree species
Number of trees	~20	and can be seen from over 4km away.
Мар	59	Previous reference: Heritage Item #148

TREE 011	
Common Name	Elms
Botanical Name	Ulmus sp.
Location	Centre of Thames Street, (between Dee and Itchen Streets), Ōamaru
Legal description	Road reserve
Single/Group	Group
Number of trees	50+
Мар	58 and 60

The Elm trees were planted in the late 1980's and now the majority are up 10 metres tall. The Elms contribute greatly to the streetscape, offering shade, shelter, some stormwater retention, and aesthetics. An important group of street trees in the streetscape of the Ōamaru town centre and the Ōamaru Historic Precinct.

Previous reference: Heritage Item #144

TREE 0	12
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Common Name	Mixed deciduous trees including mature Ash	
	Troos	
	Trees	
Botanical Name	Fraxinus excelsior	
Location	Severn Street road reserve (east side) from Cross	
Location	_` _ `	
	Street to Thames Street), Ōamaru	
Legal	Road Reserve and adjacent Part Sec 7 Blk XCV	
•	_	
description	Town of Ōamaru (CRF 3062)	
Single/Group	Group	
Single/ Group	Group	
Number of trees	30+	
Number of trees	30.	
Мар	60	
IVIAP	00	

Description and values

Various trees, but mostly Ash that have good form and health. The trees provide significant functions, including offering shade for buildings and park users, stormwater retention, noise screening for the historic Opera House, hospital and other buildings, and a wind break.

The trees were planted and dedicated to the memory of Dr K McAdam, Ōamaru mayor from 1911-1913 and have historic value as well as aesthetic value, contributing to the adjacent green space in an urban environment. Museum archives show the trees had reached a height of 70ft (21m) in 1968. The average height is 15-20m, with some now over 25m in height at either end of the avenue.

Previous reference: Heritage Item #146

TREE 013		
Common Name	Lime	
Botanical Name	Tillis x European	
Location	Reed Street (from Cross Street to Thames Street), Ōamaru	
Legal description	Road reserve	
Single/Group	Group	
Number of trees	30+	
Мар	58 and 60	

After having been reduced in height around 2010 the trees have an average height of 9-14 metres and have regained a natural shape for this species. Many are of very good health, with others not so healthy where they have had root disturbance for new kerb and channel. The trees provide shade, a habitat for wildlife and create an aesthetic avenue.

Previous reference: Heritage Item #147

TREE 0	14
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Common Name	Tasmanian Bluegum	
Botanical Name	Eucalyptus globulus	
Location	Road reserve at the intersection of Georgetown- Pukeuri Road (SH83) and Horse Gully Road	
Legal description	Road reserve	
Single/Group	Single	
Number of trees	1	
Мар	23	

Description and values

A landmark tree likely planted originally as a way-finder for early settlers of the area with other similar trees on this stretch of road and in the area. At over 30m in height, its size and location make it visible from a great distance. Given its size it is likely to be in excess of 100 years old and retains a good, common form for the species.

The tree acts as a wildlife corridor, providing food and shelter and are great for bees.

Previous reference: Heritage Item #164

TREE 015		
Common Name	Tasmanian Bluegum	Description and values
Botanical Name	Eucalyptus globulus	A landmark tree likely planted originally as a way-finder for early settlers of the area with other similar trees on this stretch of road and in the area. The tree has a wide spreading
Location	Road reserve at the intersection of Georgetown-Pukeuri Road (SH83) with Glenn Settlement Road	and balanced canopy with good branch structure. At over 30 metres in height and 25+m in width the tree has very good health for a tree of this size and age. Its immense size and
Legal	Road reserve	location make it visible from a great distance.
description		The tree acts as a wildlife corridor, providing food and shelter and are great for boos
Single/Group	Single	The tree acts as a wildlife corridor, providing food and shelter and are great for bees.
Number of trees	1	Previous reference: Heritage Item #164
Мар	17	

TREE 016		
Common Name	Small-leaved tree daisy	Description and values
Botanical Name	Olearia fimbriata	One of eight rare Olearia species, Olearia fimbriata has a National Threat Status of 'Threatened – Nationally Vulnerable'. A tree species only found in the eastern South Island
Location	2133 Georgetown Road, Georgetown	it is rare to see such a specimen still present in the Waitaki.
Legal description	Lot 15 DP 20018 (OT18A/1029)	The tree is 4-5m in height and has good form and vigour. It is growing in a sheltered subcanopy situation amongst a Bluegum plantation planted either side of the scheduled
Single/Group	Single	Ōamaru Borough water race.
Number of trees	1	Olearia fimbriata supports at least 16 moth species, of which 11 are tree daisy specialists.
Мар	17	

TREE 017		
Common Name	English Oak	Description and values
Botanical Name	Quercus robur	The English Oak at 24m wide and 17m tall, has excellent form and is a specimen tree. It provides shade, a habitat for wildlife and has high aesthetics value. The tree was planted in
Location	12-14 Orr Street, Duntroon	1931 to mark the half centenary of the Magnus Presbyterian church (Historic Heritage item HH #101) built in 1881, so is 90 years old. The tree is part of a group, with younger, smaller trees on two sides, planted in 1971 and 1981 to mark the 90- and 100-year anniversary of the church. The tree contributes greatly to the scheduled church's surrounds, offering serenity to the open space.
Legal	Lots 12 and 13 Blk II DP 80 (OT44/68)	
description		
Single/Group	Single	
Number of trees	1	
Мар	44	

TREE 018		
Common Name	Coulter Pine / Big cone Pine	Description and values The tree forms a group of three trees in the park estate on the lawn. Reportedly planted by
Botanical Name	Pinus coulteri	the Hon. Robert Campbell circa 1865, this tree is over 155 years old. Coulter Pine are rare
Location	Campbell Park Estate, 408 Special School Road, Otekaieke	in New Zealand. The tree, at 36m tall, is thought to be the largest in New Zealand and possibly the world.
Legal description	Lot 1 DP 465971 (CFR 621856)	Though the crown is slightly unbalanced, the tree has very good branch structure, excellent
Single/Group	Single	form and is a very healthy specimen. The historical tree is important to the setting of the scheduled Campbell Park complex (Historic Heritage item HH #105).
Number of trees	1	The tree is representative of a rare exotic species in New Zealand.
Мар	16	The tree is representative of a rare exode species in New Zealand.

TREE 019	TREE 019		
Common Name	Douglas Fir	Description and values	
Botanical Name	Pseudotsuga menziesii	Another tree likely planted by the Hon. Robert Campbell and around 160 years old. The tree is over 40m tall and is likely one of the last Douglas Fir trees remaining that date from	
Location	Campbell Park Estate, 408 Special School Road, Otekaieke	the 1860's as the others were felled for timber and making space for the school expansion from 1913 onwards.	
Legal description	Lot 1 DP 465971 (CFR 621856)	The historical tree is a specimen tree in a prominent position and contributes greatly to the	
Single/Group	Single	setting of the scheduled historic Campbell Park complex (Historic Heritage item HH #105).	
Number of trees	1		
Мар	16		

TREE 020		
Common Name	Giant Sequioa / Giant Redwood.	Description and values
Botanical Name	Sequoiadendron giganteum	Likely planted by the Hon. Robert Campbell and around 160 years old, the trees are visible in 1890 photos as medium sized trees. Flanking the scheduled Campbell Park Estate
Location	Campbell Park Estate, 408 Special School Road,	Homestead (Former) Historic Heritage item HH #105, these three historical trees
	Otekaieke	contribute greatly to the setting of a historic estate. They are in a prominent position in
Legal	Lot 1 DP 465971 (CFR 621856)	relation to the main house and offer great stature to the setting.
description		
Single/Group	Group	Infrequently found in the Waitaki District, the tallest tree is 60 metres, and 20 meters wide. The trees have had minor canopy lightning and one has lost top many years ago but
Number of trees	3	retained good form. Two of the three trees are specimen form trees.
Мар	16	

TREE 021	TREE 021		
Common Name	Black Mulberry	Description and values	
Botanical Name	Morus nigra	This tree is located immediately in front of heritage scheduled Dansey's hut, the oldest building on the property (and Historic Heritage item HH #105). The tree is over 150 years	
Location	Campbell Park Estate, 408 Special School Road, Otekaieke	old and it is likely an original planting on the estate.	
Legal description	Lot 1 DP 465971 (CFR 621856)	A low growing tree some 4.5m tall but 14m wide with large lateral branches that are bein supported by props. The tree itself may also be being supported by these props as it is weighted in one direction and there is some decay present at the base. However, it has good vigour and bears a good crop of fruit. The tree provides fruit for human and wildlife	
Single/Group	Single		
Number of trees	1	consumption. The tree represents a species rarely seen of this size and age.	
Мар	16		

TREE 022		
Common Name	Coulter Pine / Big cone Pine	Description and values
Botanical Name	Pinus coulteri	The tree is due north of the dwelling on the property, in the middle of a paddock, some 120m from the house. This is a pine tree that was grown from seed from pine trees from
Location	11 Hardacre Place, Omarama	Lake Tekapo. A DoC ranger had collected seed from a population of Pinus Coulteri on Tekapo Island before they were all lost to fire. It is thought this and another the same age
Legal description	Lot 3 DP 346478 (CT 00/190957)	on the neighbouring property are the only pine trees out of the trees on the Tekapo lake island. The tree was planted around the turn of the century.
Single/Group	Single	
Number of trees	1	The tree is an excellent specimen, especially considering its exposed conditions and is in a region where its occurrence is uncommon to rare. While only 5-6m tall (2021), the trees
Мар	7	location and distance cause it to stand out from a considerable distance.

TREE 023	TREE 023			
Common Name	Giant Sequioa / Giant Redwood.	Description and values This pair of trees front the pastern boundary with State Highway 1. At over 27m in height		
Botanical Name	Sequoiadendron giganteum	This pair of trees front the eastern boundary with State Highway 1. At over 27m in height the trees are prominent and can be seen from viewpoints overlooking Hampden from over		
Location	33 Derby Street, Hampden	4km away, given them landmark values in the area. The northern tree has very good form, while the southern tree lost the top many years ago and it has regrown with multiple		
Legal description	Sec 6 Blk XX (OT5D/1182)	leaders originating from the same point which has caused recent failure.		
Single/Group	Group	The trees have rarity values, being found infrequently in the district, most often in historic		
Number of trees	2	gardens and grounds. This pair are over 100 years old and date from around the late 1800s on a site that was the site of the village blacksmith from the late 1800s.		
Мар	69			

TREE 024	TREE 024				
Common Name	Cupressus Macrocarpa	Description and values			
Botanical Name	Hesperocyparis macrocarpa	These trees are located on the site of a scheduled heritage item, being the Shag Point School Teacher's Residence (Former), Historic Heritage item #220 and are believed to have			
Location	60 Shag Point Road, Shag Point	been planted in the school grounds by school children in 1909 on Arbor Day. As such the trees have commemorative and historical values. The group is comprised of 4 trees on the			
Legal description	Sec 58 Blk IX SD Moeraki (CT16D/445)	south boundary and 1 tree close by on the western boundary. The trees average 25-30m in height and have a typical form for their species. They are healthy, with good vigour, though			
Single/Group	Group	one or two trees appear to be approaching senescence (process of deterioration with age).			
Number of trees	5	The trees provide several functions, including habitat, a wildlife corridor, soil stabilisation,			
Мар	73	stormwater absorption and act as a wind break.			

TREE 025	TREE 025			
Common Name	Pinus Radiata	Description and values Another tree located on the site of a scheduled heritage item, being the Shag Point School		
Botanical Name	Pinus radiata	Teacher's Residence (Former), Historic Heritage item #220 and believed to have been		
Location	60 Shag Point Road, Shag Point	planted in the school grounds by school children in 1909 on Arbor Day. As such the tree has commemorative and historical values.		
Legal description	Sec 58 Blk IX SD Moeraki (CT16D/445)	The tree is 30m tall and has very good form and splits into 3 main leaders with good		
Single/Group	Single	healthy unions. There is good branch structure and very good vigour and vitality.		
Number of trees	1	The tree provides several functions, including habitat, a wildlife corridor, soil stabilisation,		
Мар	73	stormwater absorption.		

TREE 026		
Common Name	Giant Sequoia	Description and values It is likely that this tree was planted when the church was built in 1872. The tree, at 23m
Botanical Name	Sequoiadendron giganteum	high would be taller but has had the top blow out – as common occurrence in this species.
Location	St Mary's Anglican Church, 6-8 Stromness Street, Palmerston	The tree has regrown and regained good form. Additionally, the tree is prominent and solitary and can be seen from over 2km away.
Legal description	Lot 3 DP18882 (OT10A/204)	The tree contributes greatly to the setting of the historic and scheduled St Mary's Anglican
Single/Group	Single	Church (Historic Heritage item HH #237). These trees are infrequent, especially of this size in a residential setting.
Number of trees	1	
Мар	74	

TREE 027					
Common Name	Pleasant Valley Oaks	Description and values			
Botanical Name	Quercus robur	This large group of trees, dated at over 100 years old, is generally in good form. The trees provide a wildlife refuge and corridor and food source, as well as a shelter for stock and a			
Location	West side of SH1 between approximately Mount Royal Road and Patterson Road, Palmerston	noise screen from the adjacent State Highway 1 (SH1).			
Legal description	Pt Lot 5 DP 3380 (OT17D/506), Sec 1 SO 24202 (OT16D/742), Lot 1 DP 300520 (00/2802), Lot 1 DP 22981; Lot 1 DP 10430 (OT15A/146), Lot 1 DP 21998, Lot 1 DP 25871 (OT18A/541), Pt Lot 1 DP 9053 (OT18B/1185), Lot 1 DP 26484 (LOT18B/1184), Pt Sec 19 Blk II Hawkesbury SD; Sec 48 Blk II Hawkesbury SD (OTB2/807), Sec 20, 21 Blk II Hawkesbury SD (OT234/160), Lot 2 DP 391722 (00/369630)	The trees range in height from 15-30m high and whilst not quite a forest situation, they comprise a substantial group of some length parallel to SH1. The trees contribute greatly to the street setting and are associated with the history of the property (now properties). **Previous reference: Heritage item #155**			
Single/Group	Group				
Number of trees	100+				
Мар	38				
TREE 028					
Common Name	Giant Sequoia	Description and values			
Botanical Name	Sequoiadendron giganteum	This tree is over 100 years old. The church was built in 1901 but the tree may predate this with older dwellings nearby. The tree has high visibility; able to be seen from the Macraes			
Location	1249 Dunback-Morrisons Road, Front of Dunback Church, close to road boundary	Road, some 8km away. The tree is in close proximity to other trees, which form a pleasant background to the church, but this specimen tree which has near perfect conical shape,			
Legal description	Lot 11-12 DP 595 (CFR 551776)	stands twice as tall as the others in the setting. As such the tree makes a significant contribution to the setting.			
Single/Group	Single	The has excellent vigour, this tree offers shading, water absorption and a wildlife corridor.			
Number of trees	1	The tree has verituralized being found infragreeably in the district			
Мар	71	The tree has rarity values, being found infrequently in the district.			

TREE 029	REE 029			
Common Name	Lombardy Poplars	Description and values		
Botanical Name	Populus nigra	These trees are thought to have been planted when the Pigroot Hotel was constructed on the site. References indicate the Pigroot Hotel was in operation by the end of 1864, sited		
Location	Pig Root Creek rest area, Morrisons-Kyeburn Road, Kyeburn	at the halfway point for coach journeys from Dunedin to the Maniototo. An 1884 painting shows a single-story hotel building, a smaller building to the side and a line of trees		
Legal description	Pt Sec 1 Blk IX (CFR 2122) and adjoining paper road	alongside the hotel. This puts the age of the trees at \sim 155 years and as such they are some of the oldest trees on this schedule.		
Single/Group	Group	The trees are over 30m in height, have good vigour and vitality for their age and a typical		
Number of trees	4	form for their species, though one has a slight lean. Whilst the Poplars are a common occurrence in the district, this alpine area does not have many tall, mature trees, providing		
Мар	27	some rarity value to this small group.		
		Previous reference: Heritage Item #112		

TREE 030	TREE 030			
Common Name	Lawson Cypress or Port Orford Cedar	Description and values The tree is part of the historic garden setting of Windsor Park Homestead, (Historic		
Botanical Name	Chamaecyparis lawsoniana	Heritage item HH #140) and greatly contributes to the historic setting. The homestead		
Location	Windsor Park Homestead, 960 Weston-Ngapara Road, Windsor	dates from 1873 and the park-like gardens are a significant part of the setting. The tree was planted in the 1870s on the front lawn and was one of the original plantings of the		
Legal description	Lot 1 DP 16738 (00/92779)	estate.		
Single/Group	Single	The ~150-year-old tree has impressive stature and very good, although uncommon, form. So many leaders are unusual for this species (12+) and combined, they form an impressive		
Number of trees	1	trunk diameter. Such trees are infrequent, especially of this size.		
Мар	22	The tree provides a habitat for wildlife, especially birds.		

TREE 031	TREE 031			
Common Name	Atlas Cedar	Description and values The tree is part of the historic garden setting of Windsor Park Homestead, (Historic		
Botanical Name	Cedrus atlantica	Heritage item HH #140) and contributes greatly to the historic setting. The homestead		
Location	Windsor Park Homestead, 960 Weston-Ngapara Road, Windsor	dates from 1873 and the park-like gardens are a significant part of the setting. The tree was planted in the 1870s on the south front lawn and was one of the original plantings of		
Legal	Lot 1 DP 16738 (00/92779) and Lot 1 DP 323147	the estate.		
description	(0092779)	The first to the first of the f		
Single/Group	Single	The tree is well balanced, with a large live crown ration for its species resulting in an impressive canopy with large, over extended branches. Whilst such trees are not common,		
Number of trees	1	they are well represented in historic gardens. The tree is a very large specimen at over 30+ metres tall and wide. The tree is healthy, with good vigour and new growth.		
Мар	22	metres tail and wide. The tree is healthy, with good vigour and new growth.		

TREE 032	TREE 032			
Common Name	Wollemia Pine	Description and values		
Botanical Name	Wollemia nobilis	This group of three trees are part of the historic garden setting of Windsor Park Homestead, (Historic Heritage item HH #140) and contribute to the historic setting. The		
Location	Windsor Park Homestead, 960 Weston-Ngapara Road, Windsor	homestead dates from 1873 and the park-like gardens are a significant part of the setting.		
Legal description	Lot 1 DP 16738 (00/92779) or Lot 1 DP 323147 (0092779)	Wollemia nobilis are a species thought to be extinct until recently and only known through fossil records, but were rediscovered in 1994, and are now being repopulated.		
Single/Group	Group	The young trees are 2-3m tall, very healthy and vigorous and have perfect form. The trees		
Number of trees	3	have been derived from seeds of parent trees found in a remote valley in NSW, Australia. The tree species is critically endangered on the International Union for Conservation of		
Мар	22	Nature's Red List of Threatened Species. As such the trees have high rarity values.		

TREE 033	TREE 033				
Common Name	Western Red Cedar	Description and values The Western Red Cedar is a part of the historic garden setting of Windsor Park Homestead,			
Botanical Name	Thuja plicata	(Historic Heritage item HH#140) and contributes to the historic garden setting. The			
Location	Windsor Park Homestead, 960 Weston-Ngapara Road, Windsor	homestead dates from 1873 and the park-like gardens are a significant part of the setting. The tree is over 80 years old and is possibly over 100 years old.			
Legal description	Lot 1 DP 16738 (00/92779) or Lot 1 DP 323147 (0092779)	The tree is located on the east side of the driveway and has very good form and health and			
Single/Group	Single	is a specimen tree. Approximately 25m in height, the tree provides shade, shelter and acts as a wildlife corridor, providing food and shelter.			
Number of trees	1				
Мар	22				

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TREE US4				
Common Name	Italian Cypress	Description and values		
Botanical Name	Cupressus sempervirens	These trees are mostly grouped together near the south-western boundary and are contribute greatly to the historic garden setting of Windsor Park Homestead, (Historic		
Location	Windsor Park Homestead, 960 Weston-Ngapara Road, Windsor	Heritage item HH #140). The homestead dates from 1873 and the park-like gardens are a significant part of the setting. The trees are over 80 years old and possibly over 100 years		
Legal	Lot 1 DP 16738 (00/92779) or Lot 1 DP 323147	old.		
description	(0092779)			
Single/Group	Group	Most have good form, with some having very good form. Healthy trees, they provide a habitat for wildlife, especially bird life and screen noise and offer shelter from wind.		
Number of trees	30+			
Мар	22	At 15m in height, with some over 20m, and due to their location on the estate, some can be seen from quite a distance.		

TREE 035	
Common Name	Woodland trees (Oak, Ash and Elms)
Botanical Name	Quercus robur, Fraxinus excelsior and Ulmus sp?
Location	Windsor Park Homestead, 960 Weston-Ngapara Road, Windsor
Legal description	Lot 1 DP 323147 (0092779) and Lot 1 DP 16738 (00/92779)
Single/Group	Single
Number of trees	100+
Мар	22

The historic garden setting of Windsor Park Homestead which dates from 1873, (Historic Heritage item HH#140) has a woodland area with over 100 trees on the north, east and south boundaries. The woodland is an original documented planting of the estate in the 1870s.

Whilst the species themselves are common in New Zealand, woodlands of this size, species, and age are not common. The woodland is healthy, and while some trees have been affected by a rising water table and are in decline, the majority are in good health. Woodlands have a very important function for wildlife and many other physical and conservation factors. The trees are all over 20m in height, with some over 30m and can be seen from quite a distance.

Common Name	Kauri	
Botanical Name	Agathis australis	
Location	Waitaki Boys High School, Waitaki Avenue, Ōamaru	
Legal description	Pt Sec 15 Block I Ōamaru SD (OT237/140)	
Single/Group	Group	
Number of trees	4	
Мар	55	

TREE 036

Description and values

These four trees are by a stream in front of the main building. The trees were seedlings transplanted from Herbert forest and were planted in the 1920's by Rector Frank Milner and a group of students.

The Kauri are all 9-14m in height and contribute diversity to the park setting of the school which also contains heritage items (Historic Heritage item HH #83).

All but one has excellent form and are specimen trees. It is rare to see such specimens this far south.

TREE 037		
Common Name	English Oak	
Botanical Name	Quercus robur,	
Location	Waitaki Boys High School, Waitaki Avenue, Ōamaru	
Legal description	Pt Sec 15 Block I Ōamaru SD (OT237/140)	
Single/Group	Single	
Number of trees	1	
Мар	55	

This tree is by a stream in front of the main building. The tree planted on 17th May 1920 by H.R.H the Prince of Wales.

The Oak is approximately 14m tall and 20m wide. It has good form and contributes diversity to the historic setting of the school which also contains heritage items (Historic Heritage item HH #83). The tree also has historical significance itself, having been planted by H.R.H the Prince of Wales.

TREE 038

Common Name	Wych Elm		
Botanical Name	Ulmus glabra 'Horizontalis'		
Location	Waitaki Boys High School, Waitaki Avenue, Ōamaru		
Legal description	Pt Sec 15 Block I Ōamaru SD (OT237/140)		
Single/Group	Group		
Number of trees	2		
Мар	55		

Description and values

These two trees are located on the lawn in front of the main building. The trees are 23m wide and 6m tall. The Elms are in a park situation, close to other trees of a similar size or larger. The trees contribute to the setting and are often associated with historic gardens.

Both trees have specimen form and very good vigour and vitality. The trees offer shade, shelter and water absorption.

TREE 039		
Common Name	English Oak	Description and values
Botanical Name	Quercus robur,	This grove of trees is along approximately 100m of the stream in front of the main buildi
Location	Waitaki Boys High School, Waitaki Avenue, Ōamaru	The Oaks average 14m tall and 18m wide and are surrounded by other large, mature trees. These Oaks contribute greatly to the historic setting of the school and give serenity and
Legal description	Pt Sec 15 Block I Ōamaru SD (OT237/140)	stature to the area.
Single/Group	Group	The trees have generally good form, typical of their species. The trees function as screening for noise and weather and stabilisation along the stream. They are an important
Number of trees	9	habitat for wildlife.
Мар	55	

TREE 040		
Common Name	World War I Memorial Oaks and also includes Elms, Beech and others.	Description and values These memorial trees date from 1919, when locals planted 400 trees in North Otago, one
Botanical Name	Quercus robur / Eiiii / Fugus Svivaticu '	for every serviceman and servicewoman from the district killed during World War I. The trees were planted in the form of a wheel, with the hub being in central Ōamaru, and
Location	District wide	radiating out, both north and south into the countryside on arterial roads, including State
Legal description	Road reserves	Highway 83 from Ōamaru to Kurow. On these arterial roads, they were planted at on intervals. Where possible the trees were planted near the home of the person they
Single/Group	Group	commemorated.
Number of trees		The trees, which are predominantly Oaks, but also include some Elm and Beech, are accompanied with wooden markers post or more recent white concrete crosses. The
Мар	Various	Memorial Oaks scheme is believed to be the only example of its kind in New Zealand and is claimed to be the biggest living memorial in the southern hemisphere.
		Road works or pruning for electricity lines and road carriageway clearance have caused the loss of some trees, as has damage and disease. When removal is required, a replacement tree is required, to maintain the memorial in perpetuity. As such, the living memorial is

now comprised of trees of various ages, including the originals. Where possible, if a tree must be replaced, seedlings grown from its own acorns will be used in the replanting.

Development resulted in a number of the original memorial Oaks being lost and in the 1950s a local surveyor, Jack Horner agitated for the establishment of alternative groves of memorial trees. There are groves of Memorial trees at Alma, Kakanui, Maheno, Glencoe Domain, Ardgowan School and Hampden.

Alma

Located opposite the intersection of Robins Road with State Highway 1 (Ōamaru to Alma Road). ~12 conifers alongside a cairn made of local basalt rock with a bronze plate.

Kakanui

Located in the road reserve adjacent to Burnett Street on the northern boundary with 4 Burnett Street and comprised of seven mixed native trees, including Cabbage Trees. This grove has an identifying brass plaque along with an information board.

<u>Maheno</u>

Located on the western side of State Highway 1 opposite 1007 Alma-Maheno Road and comprised of ~20 deciduous trees. The grove has a brass plaque with the names of soldiers to whom the grove is dedicated.

Glencoe Domain

Located beside the access road to Glencoe Domain, 2km west of Herbert. Comprised of seven Rimu trees. The grove has a brass plaque on a concrete base with the names of soldiers to whom the grove is dedicated.

Ardgowan School

Located at 286 Ardgowan Road.

<u>Hampden</u>

Located on the western side of Carlisle Street between the bridge over the Big Kuri Creek and Hampden Cemetery. The grove is marked by a wrought iron gateway arch and a brass

plaque on a concrete base. The grove is comprised of 5 young Oaks, three English Beech, a Chestnut, an Oak, Arbutus, Deodar, Sequoia, Sorbus, and Cupressa.

Uxbridge Reserve

Located on the southern side of SH83 at the intersection of Duntroon-Georgetown Road and Uxbridge Road. A grove comprised of Prunus (Fruit trees), Cedars, Poplars, Eucalyptus, Macrocarpas, Oak and Maples. There is no plaque at this grove.

Wai-iti Park

The newest grove in the scheme, located on State Highway 1 just north of the intersection with Seven Mile Road. There is an Oak tree and a bronze plaque commemorating the soldiers whose individual memorial trees were lost for one reason or another from Pukeuri to Waitaki Bridge.

TREE 041		
Common Name	Oak	Description and values
Botanical Name	Quercus robur	This tree is located on the site of the former Otiake School grounds and is believed to have been planted in the school grounds for the coronation of George VI in 1937. As such the
Location	Otiake School grounds (Former), Otiake Road, inside the road boundary fence and opposite the dwelling at 98 Otiake Road, Otiake	tree has commemorative and historical values. Due to timing, this tree has been included in the Draft Plan, pending a STEM assessment and a STEM score that meets the threshold to be considered a Notable Tree. The STEM assessment will take place prior to the notification of the Proposed District Plan. Because of the above, the tree is not shown on the Draft Plan mapping.
Legal description	Sec 16 Blk III Kurow SD (OT374/113)	
Single/Group	Single	
Number of trees	1	
Мар	13	