SCHED1 - Ecological Sites

Schedule 1 - Ecological Sites

Ecological Sites are areas of significant indigenous vegetation, and significant habitats of indigenous fauna.

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Notes: All *trees* that are within the *urban environment* are specifically identified by street address or legal description, and are located in indented tables under the *Ecological Site* to which they apply.

The Rules in the District Plan apply to both the significant *indigenous vegetation* within the whole *ecological site* including the identified *trees* on the named properties. This includes any parts of a *tree* overhanging from an *ecological site* on to adjoining properties.

Abbreviations within the tables read as follows:

District Scheme Register - Ōtaki, Horowhenua or Kapiti (DSR (O, H or K)),

Department of Conservation (Number in Inventory of Significant Indigenous Flora and Fauna) **DOC**, Historic Places Trust (Category I or II Classification) (HPT (I or II)),

Kapiti Coast District Council (KCDC),

Kapiti Environmental Action Inc (KEA),

Kapiti Historical Society (KHS), National Tree Register (NZIH) (NTR), Ōtaki

Historical Society (OHS),

Tree Covenant (protection of trees through subdivision) (TC) and

Greater Wellington Regional Council (GWRC).

District Plan ID	Name	Location	Size	Туре	Description/Signifiance/ Dominant Habitat or Vegetation	Significance
K001	Lake Waiorongom ai	Lake Waiorongom ai, North Ōtaki 1,780,995 E 6,052,728 N	15.12 ha Foxton (15.1ha), Not classified (0.02 ha)	Dune lake	Best dune lake with outflow to the sea in the Kapiti District. Despite stock damage, has open water to dry lake margin vegetation sequence. Wetland habitat is nationally rare, and dune vegetation is rare in Foxton ED. Provides important habitat for wetland species including kapungawha (Schoenoplectus tabernaemontani). Under considerable threat from stock and drainage. Foxton ED RAP(2)-4	Overall: Yes RPS23a: Yes RPS23ab: Yes RPS23c: No RPS23d: Yes RPS23e: Yes
K002	Lake Huritini	Lake Huritini, North Ōtaki 1,782,174 E 6,053,322 N	16.77 ha Foxton (16.77ha)	Dune lake, wetland	One of the few remaining dune lake and wetland associations within Foxton ED and is representative of a formally more common habitat. Most is raupo swamp, with areas of cabbage tree and flaxland. Wetland habitat is nationally rare. The site may contain a forest type that is rare in Wellington region. However, the site is modified and exotic species are common. Provides habitat for bamboo spike-sedge (Eleocharis sphacelata) and kapungawha (Schoenoplectus tabernaemontani). Protected by DOC Covenant. Foxton ED RAP 11.	Overall: Yes RPS23a: Yes RPS23ab: Yes RPS23c: Yes RPS23d: Yes RPS23e: Unknown
K004	Simcox Swamp	Simcox Swamp - North Ōtaki. 1,782,786 E 6,052,249 N	4.61 ha Foxton (4.61ha)	Manuka scrub wetland	Small, ephemeral wetland dominated by manuka scrub. Wetland habitat is nationally rare. Provides habitat for bamboo spike-sedge (Eleocharis sphacelata).	Overall: Yes RPS23a: Yes RPS23ab: Yes RPS23c: No RPS23d: No RPS23e:

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dune forest, swamp forest and open lake all of

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Waitotara. Habitat for common forest birds

RPS23d: Yes

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with kohekohe-(mahoe)-(nikau) subcanopy; 17 fern

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lindsayi.

Operative: 01/09/2023

Unknown

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Overall: Yes

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K038

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Hautere

SH1

3.51 ha

Totara-titoki-

Convoluted, unfenced and lacking an understory.

Understorey of small-leaved shrubs. Part of a series

RPS23c: No

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6,043,180 N

(6.88ha)

Titoki-karaka Titoki-karaka forest on the floodplain, tawa on the

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Overall: Yes

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K054

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Te Horo

877 State

1.98 ha

Unknown

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6,039,019 N

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		Paraparaumu, Foothills, South of Waikanae 1,773,558 E 6,032,928 N	(2.79ha), Tararua (2.13ha)		habitat for kereru. Protected under DOC Covenant.	RPS23ab: Yes RPS23c: No RPS23d: No RPS23e: Unknown
K074	Reikorangi Road Bush B	26 Reikorangi Road, Reikorangi East side of River 1,774,547 E 6,032,899 N	3.31 ha Tararua (3.31ha)	Kohekohe- tawa forest, mahoe forest	A small area of kohekohe-tawa forest with remnant podocarp and a small area of secondary forest that is part of a series of fragments adjacent to the Waikanae River. Kohekohe forest mostly occurs on near-coastal south-facing slopes, and is therefore uncommon in the Tararua ED and much reduced in Wellington region. Provides habitat for kereru. Protected under QEII Covenant.	Overall: Yes RPS23a: Yes RPS23ab: Yes RPS23c: Yes RPS23d: No RPS23e: Unknown
K075	Reikorangi Road Bush C	Reikorangi Road, Reikorangi West side of River 1,774,438 E 6,033,115 N	3.09 ha Tararua (3.09ha)	Titoki-tawa- rewarewa forest	A small narrow area of titoki-tawa with some regeneration. Part of a series of fragments adjacent to the Waikanae River. In the Waikanae River adjacent to the site - Threatened-Nationally Vulnerable: lamprey (Geotria australis); At Risk-Declining; redfin bully (Gobiomorphus huttoni,), Longfin eel (Anguilla dieffenbachia), Provides habitat for kereru.	Overall: Yes RPS23a: Yes RPS23ab: Yes RPS23c: No RPS23d: Yes RPS23e: Unknown
K076	Reikorangi Road Bush D	Reikorangi Road, Reikorangi 1,774,770 E 6,032,214 N	7.67 ha Tararua (7.67ha)	Tawa-titoki- kohekohe forest	A small example of <i>indigenous vegetation</i> in good condition that is part of a series of fragments adjacent to the Waikanae River. A very small area of wetland present on floodplain. Provides habitat for regionally uncommon bellbird and also for maire tawahe (Syzygium maire), kereru, and common forest birds. Mostly protected by OEII Covenant.	Overall: Yes RPS23a: Yes RPS23ab: Yes RPS23c: Yes RPS23d: No RPS23e: Unknown
K077	Waikanae Gorge Bush	Reikorangi Road, Reikorangi 1,774,704 E 6,031,366 N	25.83 ha Tararua (25.83ha)	Tawa- kohekohe forest	A relatively good quality example of indigenous forest on river terrace that is part of a series of fragments adjacent to the Waikanae River. Provides habitat for At Risk-Declining; redfin bully (Gobiomorphus huttoni), Longfin eel (Anguilla dieffenbachia), and also kereru. Partially protected under DOC Covenant and QEII Covenant.	Overall: Yes RPS23a: Yes RPS23ab: Yes RPS23c: Yes RPS23d: Yes RPS23e: Unknown
K078	Bluff Hill Bush	Reikorangi Road, Reikorangi (Bluff Hill Bush) 1,774,939 E 6,031,607 N	12.81 ha Tararua (12.81ha)	Tawa- kohekohe forest	A relatively good quality example of tawa- kohekohe forest that is part of a series of fragments adjacent to the Waikanae River. Provides habitat for kereru. Protected under QEII Covenant.	Overall: Yes RPS23a: Yes RPS23ab: No RPS23c: Yes RPS23d: Yes RPS23e: Unknown
K079	Mangaone Road Bush	Ngatiawa / Mangaone Sth Road, Reikorangi 1,776,442 E 6,032,325 N	23.21 ha Tararua (23.2ha)	Tawa forest, kamahi forest	Moderate size, relatively good quality example of tawa forest with small area of kamahi forest riparian margin. Provides habitat for At Risk-Declining; redfin bully (Gobiomorphus huttoni), Longfin eel (Anguilla dieffenbachia), koaro (Galaxias brevipinnis) and inanga (Galaxias maculatus), ornate skink (Oligosoma ornatum), At Risk-Naturally Uncommon Long-tailed cuckoo, regionally sparse bellbird, and kereru. Protected under QEII Covenant. Mangaone Stream listed in GW RPS as having significant indigenous ecosystem values (threatened indigenous fish, >6 species of indigenous fish, inanga spawning).	Overall: Yes RPS23a: Yes RPS23ab: Yes RPS23c: Yes RPS23d: Yes RPS23e: Unknown, not Māori land.
K081	Waikanae River Mouth	Waikanae Estuary - River Mouth 1,768,900 E 6,034,964 N	68.23 ha Foxton (57.89ha), Not classified (10.33 ha)	Estuarine wetland, river mouth	The best remaining example of estuarine wetland and river mouth habitats in Foxton ED and Kapiti Coast District. Good sequences, salt marsh, fresh water wetlands, dune lakes and dune systems (although degraded and modified). Linkages to Kapiti Island via Kapiti Marine Reserve. Nationally	Overall: Yes RPS23a: Yes RPS23ab: Yes RPS23c: Yes RPS23d: Yes

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					rare habitat types and sand vegetation is rare in Foxton ED. Habitat for numerous fauna (85 species recorded) including Threatened-Nationally Critical-Grey duck, New Zealand shore plover, black-billed gull, black stilt; Threatened-Nationally Endangered-black-fronted tern, reef heron, bittern; Threatened-Nationally Vulnerable-banded dotterel, lesser knot, wrybill, Caspian tern, red-billed gull, northern new Zealand dotterel, pied shag, new Zealand dabchick, bush falcon; At Risk-Declining-white-fronted tern, eastern bar-tailed godwit, pied stilt, new Zealand pied oystercatcher, new Zealand pipit, north island fernbird; At Risk-Naturally uncommon-royal spoonbill, little black shag, black shag; At Risk-recovering-variable oystercatcher, and brown teal. Lady's tresses orchid recorded but may no longer occur (Spiranthes novae-zelandiae, Threatened-Nationally Vulnerable), At Risk-Declining plant species Carex litorosa, Pimelea aff. arenaria, Coprosma acerosa, regional decline - Leptinella dioica ssp. monoica, regionally sparse species kapungawha (Schoenoplectus tabernaemontani), Spinifex sericeus, and Baumea articulata. Protected in part as Scientific reserve. Listed in GW RPS - significant indigenous ecosystem values (threatened indigenous fish, >6 species of indigenous fish, inanga spawning), At Risk-Declining Torrentfish (Cheimarrichthys fosteri), bluegill bully (Gobiomorphus hubbsi), inanga (Galaxias maculatus), Lamprey (Geotria australis, Threatened-Nationally Vulnerable). Foxton ED RAP-5 included.	RPS23e: Long history of settlement on river banks and
K082	Lion Downs Bush	123 Otaihanga, Road, Otaihanga, Paraparaumu 1,771,190 E 6,034,245 N	1.68 ha Foxton (1.68ha)	Kahikatea- pukatea swamp forest	Part of a series of fragments that jointly illustrate the diversity of habitat formally common in the area. Wetlands are a nationally rare habitat type and swamp forest is rare in Foxton ED. Small, with fragmented canopy and exotic species common in the ground layer. Protected under QEII Covenant. kereru and common forest birds recorded.	Overall: Yes RPS23a: Yes RPS23ab: Yes RPS23c: No RPS23d: No RPS23e: Unknown
K083	Turf Dune Forest B	King Arthur Drive, Otaihanga, Paraparaumu (south of Waikanae River) 1,771,749 E 6,034,235 N	1.11 ha Foxton (1.11ha)	Kohekohe- titoki-mahoe forest	Part of a series of fragments that jointly illustrate the diversity of habitat formally common in the area. A representative example of forest types, dune and swamp forest formally common in the area but now rare in Foxton ED. Vulnerable to effects of expansion of quarry and sub-division. Streblus banksii (At Risk-Relict). Foxton ED RAP-6 Turf Farm Dune Forest.	Overall: Yes RPS23a: Yes RPS23ab: Yes RPS23c: No RPS23d: No RPS23e: Unknown
K084	Turf Dune Forest A	King Arthur Drive, Otaihanga, Paraparaumu 1,771,595 E 6,033,866 N	.92 ha Foxton (0.92ha)	Kahikatea swamp forest, manuka scrub	Very small area of nationally rare habitat type. Lacking understorey. Narrow area of manuka scrub. Both habitat types are rare in the Foxton ED. Part of a series of fragments that jointly indicate the diversity of habitat formally common in the area. Foxton ED RAP-6 Turf Farm Dune Forest	Overall: Yes RPS23a: Yes RPS23ab: Yes RPS23c: No RPS23d: No RPS23e: Unknown
K085	Tini Bush	State Highway 1, Otaihanga 1,771,399 E 6,033,174 N	6.29 ha Foxton (6.29ha)	Kohekohe- pukatea- titoki semi- swamp forest	These fragments represent the only example of kohekohe-pukatea associations within Foxton ED-transition to Manawatu Plains ED. Good example of the gradation between wetland and dryland forest with small nikau grove. Representative of the former forest diversity likely to have occurred within the District, good plant species diversity. Part of a series of fragments located between Kapiti Island and the Tararua Ranges. Bush falcon (Nationally	Overall: Yes RPS23a: Yes RPS23ab: Yes RPS23c: Yes RPS23d: Yes RPS23e: Unknown

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					Vulnerable) and whitehead (regionally sparse) recorded nearby. Protected by DOC Covenant. Foxton ED RAP-4 Tini Bush	
K086	Muaupoko Stream Bush	State Highway 1, Paraparaumu North Foothills 1,772,557 E 6,032,306 N	11.18 ha Foxton (8.36ha), Tararua (2.83ha)	Kohekohe- tawa forest	Moderately sized remnant of modified primary forest. Kohekohe forest is uncommon in Tararua ED and indigenous forest uncommon in Foxton ED. Part of a series of fragments located between Kapiti Island and the Tararua Ranges. Stream that flows through bush provides habitat for At Risk-Declining; redfin bully (Gobiomorphus huttoni), Longfin eel (Anguilla dieffenbachia), and inanga (Galaxias maculatus) habitat for kereru.	Overall: Yes RPS23a: Yes RPS23ab: Yes RPS23c: Yes RPS23d: No RPS23e: Unknown
K087	Muaupoko Bush	State Highway 1, Paraparaumu North Foothills 1,771,665 E 6,031,579 N	100.28 ha Foxton (91.83ha), Tararua (8.44ha)	Kohekohe- tawa forest, tawa forest, kohekohe forest, kanuka forest, small area of wetland and swamp forest	One of the larger forest fragments, in the Tararua foothills, that contains good representative examples of the forest types present. Provides habitat for Mazus novaezeelandiae subsp. novaezeelandiae (At Risk-Declining, Townsend et al. 1998), Streblus banksii (At Risk-Declining), Bulbophyllum tuberculatum (At Risk-Naturally uncommon), Mida salicifolia (regionally sparse), northern rata and black shag (Phalacrocorax carbo novaehollandiae, Naturally Uncommon)) and kereru. Protected in part by Scenic Reserve (Paraparaumu SR), Conservation Act Covenant, and Forest and Bird Reserve. (Forest and Bird Field Reserve 3.78ha and balance DOC Muaupoko Bush).	Overall: Yes RPS23a: Yes RPS23ab: Yes RPS23c: Yes RPS23d: Yes RPS23e: Unknown
K088	Otaihanga Road Bush	Otaihanga Road, Paraparaumu 1,770,973 E 6,032,573 N	1.32 ha Foxton (1.32ha)	Kohekohe- nikau forest	Kohekohe-nikau forest is uncommon in Foxton ED. Contains maire tawahe, Falco novaeseelandiae (Threatened-Nationally Vulnerable) observed nearby. Part protected under QEII Covenant.	Overall: Yes RPS23a: Yes RPS23ab: Yes RPS23c: No RPS23d: No RPS23e: Unknown
K089	Muaupoto Swamp Forest	Otaihanga Road, Paraparaumu 1,770,737 E 6,032,355 N	7.49 ha Foxton (7.49ha)	Kohekohe forest, mahoe forest, pukatea- maire tawake swamp forest, wetland.	Contains an ecological sequence between wetland, swamp forest and dry forest. Kohekohe forest, mahoe forest, and swamp forest are uncommon in Foxton ED. Wetlands are nationally rare habitat. Provides habitat for brown mudfish (Neochanna apoda, At Risk-Declining) and kereru. This site contains a relatively large area of mahoe forest. Partly protected by Scenic Reserve (Paraparaumu SR).	Overall: Yes RPS23a: Yes RPS23ab: Yes RPS23c: Yes RPS23d: Yes RPS23e: Unknown
K091	Nikau forest	SH1, Nth Paraparaumu 1,770,310 E 6,031,320 N	13.64 ha Foxton (13.64ha)	Kohekohe- nikau forest	Relatively large, representative area of semi- coastal forest with considerable area of nikau grove. This habitat type was formally characteristic of this area and is now uncommon within Foxton ED. Habitat for Streblus banksii (At Risk-Relict) and common forest birds including kereru. Protected as Council Reserve.	Overall: Yes RPS23a: Yes RPS23ab: Yes RPS23c: Yes RPS23d: No RPS23e: Unknown
E092	Kapiti Road Wetland	Kapiti Road, Paraparaumu 1,767,879 E 6,032,002 N	.42 ha Foxton (0.42ha)	Dune lake?	Wetland or dune lake? Tower Lake No. 1 is now part of stormwater retention system, with water level maintained by a pump, and connected to Tower Lake No. 2 and 3 (on the other side of Langdale Rd) via underground culverts. Used by ducks	Overall: Yes RPS23a: Yes RPS23ab: Yes RPS23c: No RPS23d: No RPS23e: Unknown
K093	Andrews Pond	Kapiti Road / Milne Drive, Paraparaumu	1.27 ha Foxton (1.27ha)	Manuka scrub wetland	A small wetland amongst residential and commercial land-use. Low nutrient system, sphagnum rare in ED, nationally rare habitat type.	Overall: Yes RPS23a: Yes RPS23ab:

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fragments providing linkages between Kapiti Island

Yes

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6,026,957 N

Tararua

ecosystem values (threatened indigenous fish, >6

species of indigenous fish, inanga spawning).

RPS23e:

Unknown

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Fisherman's

Table Dune

South end of

Ames Street,

5 29 ha

Foxton

Sand dune

Nationally rare habitat type. Although small,

mahoe forest | modified and with considerable threat from pest

Overall: Yes

RPS23a: Yes

K110

		Paekākāriki 1,763,534 E 6,021,677 N	(0.91ha), Not classified (4.37 ha)		plant species, this area contains a representative example of mahoe forest on sand dune. Only location where mahoe-kohekohe forest noted in ED, within 100m of sea, would have formally been typical of the Paekākāriki area. Foxton ED - RAP-1. There is a record for Bush falcon (Threatened-Nationally Vulnerable) and eastern bar-tailed godwit (At Risk-Declining), but unclear if just flying over.	RPS23ab: Yes RPS23c: No RPS23d: Yes RPS23e: Unknown
K111	Wainui Stream Bush	366 SH1 Paekākāriki North, south of Car Haulaways 1,766,123 E 6,022,298 N	15.15 ha Tararua (15.15ha)	Kohekohe forest	Good example of kohekohe forest in gully. Some sheep grazing and feral goats. Provides habitat for giant hypolepis fern (Hypolepis dicksonioides, At Risk-Naturally Uncommon), Mazus novaezeelandiae (likely subsp. novaezeelandiae, At Risk-Declining; Ogle, C.C. collected 15/3/80 (WELT 68843 and CHR 460)), Mazus pumilio (Nonresident-Vagrant), kereru.	Overall: Yes RPS23a: Yes RPS23ab: Yes RPS23c: No RPS23d: Yes RPS23e: Unknown
K112	Waimeha lagoon, Waikanae	North of Queens Road, Waikanae 1,770,110 E 6,035,690 N	5.33 ha Foxton (5.33ha)	Dune wetland	Wetland habitat with moderate area of open water and raupo reedland-coprosma scrub associations. Provides habitat for kapungawha (Schoenoplectus tabernaemontani, regionally sparse). Wetland habitat is nationally rare and dune vegetation is rare in Foxton ED. Protected as Wildlife Refuge and habitat for white heron, (Threatened-Nationally Critical), New Zealand dabchick (Threatened-Nationally Vulnerable), pied stilt (At Risk-Declining), royal spoonbill (At Risk-Naturally Uncommon), and brown teal (At Risk-Recovering). Waimeha Stream listed in GW RPS as having significant indigenous ecosystem values (threatened indigenous fish, >6 species of indigenous fish, inanga spawning).	Overall: Yes RPS23a: Yes RPS23ab: Yes RPS23c: Yes RPS23e: Unknown
K113	Motungarara Island (Fishermans Island)	Off lower eastern side of the Kapiti Island 1,760,127 E 6,033,723 N	1.47 ha Not classified (1.47 ha)	Taupata shrubland, forest, rocky shore, sandy shore?	Offshore Island with taupata shrubland. Second largest of four offshore islands in District. Habitat for seabirds and Oligosoma polychroma (Not Threatened)	Overall: Yes RPS23a: Yes RPS23ab: No RPS23a: Yes RPS23a: Yes RPS23a: Te Hiko is said to have resided here with his parents. The island was also the site of one of Te Rauparaha's pa and on some maps is noted as being Te Rauparaha's Island
K114	Tahoramaur ea Island (Browns Island)	Off lower eastern side of the Kapiti Island. 1,760,307 E 6,033,466 N	1.15 ha Not classified (1.15 ha)	Shrubland, rocky shore, sandy shore?	Offshore Island. Vegetation type appears to be shrubland on aerial photos. Third largest offshore island in District. Habitat for seabirds and Oligosoma polychroma (Not Threatened)	Overall: Yes RPS23a: Yes RPS23ab: No RPS23c: No RPS23d: Yes RPS23e: Yes
K115	Tokomapun a Island (Aeroplane Island)	Off lower eastern side of the Kapiti Island. 1,762,355 E 6,034,427 N	.98 ha Not classified (0.98 ha)	Shrubland, forest, rocky shore, sandy shore?	Offshore Island. Vegetation type appears to be shrubland on aerial photos. Smallest offshore island in district. Habitat for seabirds and Oligosoma polychroma (Not Threatened)	Overall: Yes RPS23a: Yes RPS23ab: Yes RPS23c: No RPS23d: Yes RPS23e: Yes

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Totara forest | Totara forest - 3.08ha. Narrow corridor of trees.

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Overall: Yes

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K123

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Totara

Corner

3.07 ha

mahoe (Melicytus ramiflorus), and non-local karaka (Corynocarpus laevigatus).

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of Trees

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description

Waikanae

rewarewa (Knightia excelsa).

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(Crataegus monogyna), and non-indigenous gorse (Ulex europaeus).

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		21C Ruahine Street, Paraparaumu 21D Ruahine Street,	The stand of spectabile) totara), poh (Rhamnus a A group of it. The stand	comprises the formation, mahoe (Melic) utukawa (Metro alaternus) and represented the comprises the formation of the comprises the comprise the comprises the comprise the comprises the comprises the comprise the comprises the comprise the comprises the comprise the comprises the comprise	trees is located within the property in the rear western corner of it. billowing species: titoki (Alectryon excelsus), kohekohe (Dysoxylum vtus ramiflorus), matipo (Myrsine australis), totara (Podocarpus sideros excelsa), and non-indigenous Italian evergreen buckthorn ion-indigenous oak (Quercus robur). trees is located within the property in the rear north-western half of following species: kanuka (Kunzea robusta), manuka				
		Paraparaumu	finger (<i>Psei</i> Italian ever	udopanax arbo	, kawakawa (<i>Piper excelsum</i>), mahoe (<i>Melicytus ramiflorus</i>), five reus), pohuehue (<i>Muehlenbeckia australis</i>), and non-indigenous in (<i>Rhamnus alaternus</i>); but it excludes adjacent trees including: tanus).				
		35 Ruahine Street, Paraparaumu	boundary (a (Alectryon e (Piper exce (Pittosporul arboreus), a	a quarter of the excelsus), kanul Isum), mahoe (m eugenioides) and non-indiger	trees is located within the property in the rear along the western property). The stand comprises the following species: titoki ca (Kunzea robusta), manuka (Leptospermum scoparium), kawakawa Melicytus ramiflorus), matipo (Myrsine australis), lemonwood, kohuhu (Pittosporum tenuifolium), five finger (Pseudopanax nous Italian evergreen buckthorn (Rhamnus alaternus) and non-repseudoplatanus).				
		37 Ruahine Street, Paraparaumu	boundary (a (Coprosma (Piper exce australis), l (Pseudopai	A group of no less than 50 trees is located within the property in the rear along the western boundary (a quarter of the property). The stand comprises the following species: karamu Coprosma robusta), kanuka (Kunzea robusta), manuka (Leptospermum scoparium), kawakawa Piper excelsum), mahoe (Melicytus ramiflorus), wharangi (Melicope ternata), matipo (Myrsine australis), lemonwood (Pittosporum eugenioides), kohuhu (Pittosporum tenuifolium), five finger Pseudopanax arboreus), and non-indigenous Italian evergreen buckthorn (Rhamnus alaternus) and non-indigenous sycamore (Acer pseudoplatanus).					
		55 Ruahine Street, Paraparaumu	it. The stan robusta), ka excelsum), australis), l (Olearia fur	A group of no less than 150 trees is located within the property in the rear north-western half of it. The stand comprises the following species: taupata (Coprosma repens), karamu (Coprosma robusta), kanuka (Kunzea robusta), manuka (Leptospermum scoparium), kawakawa (Piper excelsum), mahoe (Melicytus ramiflorus), wharangi (Melicope ternata), matipo (Myrsine australis), lemonwood (Pittosporum eugenioides), kohuhu (Pittosporum tenuifolium), akepiro (Olearia furfuracea), pohuehue (Muehlenbeckia australis), non-local pohutukawa (Metrosideros excelsa), and non-indigenous Italian evergreen buckthorn (Rhamnus alaternus).					
		41 Ruapehu Street, Paraparaumu	The stand of excelsum), eugenioide lancewood	comprises the formahoe (<i>Melicytes</i>), kohuhu (<i>Pitt</i> (<i>Pseudopanax</i>	O trees is located within the property in the rear northeast half of it. Illowing species: kanuka (<i>Kunzea robusta</i>), kawakawa (<i>Piper us ramiflorus</i>), matipo (<i>Myrsine australis</i>), lemonwood (<i>Pittosporum osporum tenuifolium</i>), five finger (<i>Pseudopanax arboreus</i>), crassifolius), non-local karaka (<i>Corynocarpus laevigatus</i>), and nonssp.) and oak (<i>Quercus</i> sp.).				
		26 Tongariro Street, Paraparaumu	A group of no less than 80 trees is located within the property in the rear southwest quarter of it. The stand comprises the following species: taupata (Coprosma repens), kanuka (Kunzea robusta), manuka (Leptospermum scoparium), kawakawa (Piper excelsum), mahoe (Melicytus ramiflorus), wharangi (Melicope ternata), lemonwood (Pittosporum eugenioides), akepiro (Olearia furfuracea), cabbage tree (Cordyline australis) and non-indigenous Cotoneaster sp., non-indigenous Italian evergreen buckthorn (Rhamnus alaternus), and non-indigenous gorse (Ulex europaeus).						
		28 Tongariro Street, Paraparaumu	(about one repens), kar scoparium), ternata), lei local karaka	eighth) of it. Th ramu (<i>Coprosm</i> kawakawa (<i>Pip</i> monwood (<i>Pitto</i> a (<i>Corynocarpu</i> s	trees is located within the property in the rear southwest corner e stand comprises the following species: taupata (Coprosma a robusta), kanuka (Kunzea robusta), manuka (Leptospermum er excelsum), mahoe (Melicytus ramiflorus), wharangi (Melicope sporum eugenioides), kohuhu (Pittosporum tenuifolium), and non-salaevigatus); but it excludes adjacent trees including: Italian mnus alaternus), and Cotoneaster sp.				
K150	Kaitawa Reserve	Adjoins Riwai Street and Kaitawa Crescent, Paraparaumu 1,768,943 E 6,029,780 N	7.25 ha Foxton (7.25ha)	Pukatea- maire tawake swamp forest, mahoe forest, kohekohe- kanuka forest	Very small fragments of rare habitat types including swamp forest-indicative of previous diversity of vegetation types. Fish species Threatened-Nationally Vulnerable: Shortjaw kokopu (Galaxias postvectis); At Risk-Declining: koaro (Galaxias brevipinnis), longfin eel (Anguilla dieffenbachii), redfin bully (Gobiomorphus huttoni). Habitat for kereru and common forest bird. Active restoration plan by Forest and Bird. Protected in part as Council Scenic Reserve and part Recreational Reserve.				

Page 28 of 42 Print Date: 28/08/2023 Location and description of Trees within the Residential Zones and Working Zones and within Ecological Site K150 that are subject to Rules:

24 Kaitawa Crescent, Paraparaumu	A group of no less than 500 trees is located within the property and traverses the SW section of it. The stand comprises the following species: titoki (Alectryon excelsus), kohekohe (Dysoxylum spectabile), taupata (Coprosma repens), karamu (Coprosma robusta), mamaku (Cyathea medullaris), hangehange (Geniostoma ligustrifolium), kanuka (Kunzea robusta), kawakawa (Piper excelsum), mahoe (Melicytus ramiflorus), wharangi (Melicope ternata), ngaio (Myoporum laetum), ribbonwood (Plagianthus regius), five finger (Pseudopanax arboreus) hybrid, lancewood (Pseudopanax crassifolius), rangiora (Brachyglottis repanda), tutu (Coriaria arborea), cabbage tree (Cordyline australis), silverfern (Cyathea dealbata), kahikatea (Dacrycarpus dacrydioides), fuchsia (Fuchsia excorticata), broadleaf (Griselinia littoralis), pigeonwood (Hedycarya arborea), lacebark (Hoheria populnea), matai (Prumnopitys taxifolia), lemonwood (Pittosporum eugenioides), kohuhu (Pittosporum tenuifolium). Within the site there also are non-local karo (Pittosporum ralphii), non-local puriri (Vitex lucens), non-local karaka (Corynocarpus laevigatus), and non-indigenous Italian evergreen buckthorn (Rhamnus alaternus). Trees adjacent but outside the site include Italian evergreen buckthorn (Rhamnus alaternus).
2 Riwai Street, Paraparaumu	A group of no less than 50 trees is located within the property in the rear northeast half of it. The stand comprises the following species: titoki (<i>Alectryon excelsus</i>), kohekohe (<i>Dysoxylum spectabile</i>), hangehange (<i>Geniostoma ligustrifolium</i>), pukatea (<i>Laurelia novae-zealandiae</i>), kawakawa (<i>Piper excelsum</i>), mahoe (<i>Melicytus ramiflorus</i>); but it excludes adjacent trees including: wattle (<i>Acacia</i> sp.).
4 Riwai Street, Paraparaumu	A group of no less than 40 trees is located within the property in the rear northeast half of it. The stand comprises the following species: titoki (<i>Alectryon excelsus</i>), kohekohe (<i>Dysoxylum spectabile</i>), karamu (<i>Coprosma robusta</i>), hangehange (<i>Geniostoma ligustrifolium</i>), pukatea (<i>Laurelia novae-zealandiae</i>), kawakawa (<i>Piper excelsum</i>), mahoe (<i>Melicytus ramiflorus</i>).
6 Riwai Street, Paraparaumu	A group of no less than 100 trees is located within the property in the rear northeast half of it. The stand comprises the following species: titoki (<i>Alectryon excelsus</i>), tawa (<i>Beilschmiedia tawa</i>), kohekohe (<i>Dysoxylum spectabile</i>), hangehange (<i>Geniostoma ligustrifolium</i>), kawakawa (<i>Piper excelsum</i>), mahoe (<i>Melicytus ramiflorus</i>).
8-10 Riwai Street, Paraparaumu	A group of no less than 150 trees is located within the property in the rear northeast two thirds of it. The stand comprises the following species: titoki (Alectryon excelsus), kohekohe (Dysoxylum spectabile), hangehange (Geniostoma ligustrifolium), pukatea (Laurelia novaezealandiae), kawakawa (Piper excelsum), mahoe (Melicytus ramiflorus), non-local karaka (Corynocarpus laevigatus), and Sophora tetraptera (planted); but it excludes adjacent trees including: bottlebrush (Callistemon sp.), Citrus sp., fig (Ficus carica), and kowhai (Sophora tetraptera, planted).
12 Riwai Street, Paraparaumu	A group of no less than 150 trees is located within the property in the rear northeast two thirds of it. The stand comprises the following species: titoki (Alectryon excelsus), tawa (Beilschmiedia tawa), kohekohe (Dysoxylum spectabile), hangehange (Geniostoma ligustrifolium), rewarewa (Knightia excelsa), manuka (Leptospermum scoparium), pukatea (Laurelia novae-zealandiae), kawakawa (Piper excelsum), mahoe (Melicytus ramiflorus); but it excludes adjacent trees including: Bamboo.
14 Riwai Street, Paraparaumu	A group of no less than 100 trees is located within the property in the rear northeast half of it. The stand comprises the following species: titoki (Alectryon excelsus), tawa (Beilschmiedia tawa), kohekohe (Dysoxylum spectabile), hangehange (Geniostoma ligustrifolium), rewarewa (Knightia excelsa), kawakawa (Piper excelsum), mahoe (Melicytus ramiflorus), ngaio (Myoporum laetum), and kowhai (Sophora tetraptera, planted); but it excludes adjacent trees including: puriri (Vitex lucens), and feijoa (Feijoa sellowiana).
28 Riwai Street, Paraparaumu	A group of no less than 100 trees is located within the property in the rear northern third of it. The stand comprises the following species: kohekohe (<i>Dysoxylum spectabile</i>), kanuka (<i>Kunzea robusta</i>), kawakawa (<i>Piper excelsum</i>), mahoe (<i>Melicytus ramiflorus</i>), and non-indigenous <i>Prunus</i> sp.; but it excludes other indigenous trees outside the <i>ecological site</i> limits.
30 Riwai Street, Paraparaumu	A group of no less than 20 trees is located within the property in a thin north-eastern wedge. The stand comprises the following species: kawakawa (<i>Piper excelsum</i>), mahoe (<i>Melicytus ramiflorus</i>).
78 Riwai Street, Paraparaumu	A group of no less than 100 trees is located within the property in the rear eastern half of it. The stand comprises the following species: taupata (<i>Coprosma repens</i>), kawakawa (<i>Piper excelsum</i>), mahoe (<i>Melicytus ramiflorus</i>), wharangi (<i>Melicope ternata</i>), ngaio (<i>Myoporum laetum</i>), five finger (<i>Pseudopanax arboreus</i>), wineberry (<i>Aristotelia serrata</i>), puka (<i>Griselinia lucida</i>), koromiko (<i>Hebe stricta</i>), lacebark (<i>Hoheria populnea</i>), lemonwood (<i>Pittosporum eugenioides</i>), kohuhu (<i>Pittosporum tenuifolium</i>), kowhai (<i>Sophora microphylla</i>), kowhai (<i>Sophora tetraptera</i> , planted) and non-local karo (<i>Pittosporum ralphii</i>); but it excludes indigenous planting along the reserve boundary.

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80 Riwai Street, Paraparaumu	A group of no less than 100 trees is located within the property in the rear eastern two fifths of it. The stand comprises the following species: karamu (<i>Coprosma robusta</i>), kawakawa (<i>Piper excelsum</i>), mahoe (<i>Melicytus ramiflorus</i>), koromiko (<i>Hebe stricta</i>), lacebark (<i>Hoheria populnea</i>), lemonwood (<i>Pittosporum eugenioides</i>), houpara (<i>Pseudopanax lessonii</i> hybrid), kowhai (<i>Sophora tetraptera</i> , planted); but it excludes indigenous planting along the reserve boundary.
82 Riwai Street, Paraparaumu	A group of no less than 100 trees is located within the property in the rear eastern third of it. The stand comprises the following species: kawakawa (<i>Piper excelsum</i>), mahoe (<i>Melicytus ramiflorus</i>), lemonwood (<i>Pittosporum eugenioides</i>), and non-local karaka (<i>Corynocarpus laevigatus</i>); but it excludes adjacent trees including the indigenous planting along the reserve boundary.
84 Riwai Street, Paraparaumu	A group of no less than 50 trees is located within the property in the south-eastern quarter. The stand comprises the following species: kawakawa (<i>Piper excelsum</i>), mahoe (<i>Melicytus ramiflorus</i>), lemonwood (<i>Pittosporum eugenioides</i>).
86 Riwai Street, Paraparaumu	A group of no less than 30 trees is located within the property in the south-eastern corner. The stand comprises the following species: mamaku (<i>Cyathea medullaris</i>), kawakawa (<i>Piper excelsum</i>), mahoe (<i>Melicytus ramiflorus</i>)
32 Ruapehu Street, Paraparaumu	A group of no less than 15 trees is located within the property across the rear western half of it. The stand comprises the following species: kawakawa (<i>Piper excelsum</i>), mahoe (<i>Melicytus ramiflorus</i>), lemonwood (<i>Pittosporum eugenioides</i>), non-local pohutukawa (<i>Metrosideros excelsa</i>), and non-indigenous <i>Prunus</i> sp.
34 Ruapehu Street, Paraparaumu	A group of no less than 100 trees is located within the property in the northwest half of it. The stand comprises the following species: titoki (<i>Alectryon excelsus</i>), kohekohe (<i>Dysoxylum spectabile</i>), karamu (<i>Coprosma robusta</i>), kanuka (<i>Kunzea robusta</i>), kawakawa (<i>Piper excelsum</i>), mahoe (<i>Melicytus ramiflorus</i>), lemonwood (<i>Pittosporum eugenioides</i>), non-local karaka (<i>Corynocarpus laevigatus</i>), and non-indigenous Italian evergreen buckthorn (<i>Rhamnus alaternus</i>) with other deciduous exotic species.
102 Ruapehu Street (= #1 Piri Lane) , Paraparaumu	A group of no less than 9 trees is located within the property. The stand comprises the following species: mahoe (<i>Melicytus ramiflorus</i>), lemonwood (<i>Pittosporum eugenioides</i>).
117 Ruapehu Street, Paraparaumu	A group of no less than 50 trees is located within the property traversing the rear quarter of it from east to west. The stand comprises the following species: titoki (<i>Alectryon excelsus</i>), tawa (<i>Beilschmiedia tawa</i>), kohekohe (<i>Dysoxylum spectabile</i>), mamaku (<i>Cyathea medullaris</i>), kanuka (<i>Kunzea robusta</i>), pukatea (<i>Laurelia novae-zealandiae</i>), kawakawa (<i>Piper excelsum</i>), matipo (<i>Myrsine australis</i>), five finger (<i>Pseudopanax arboreus</i>), pigeonwood (<i>Hedycarya arborea</i>) and non-local karaka (<i>Corynocarpus laevigatus</i>).
118 Ruapehu Street, Paraparaumu	A group of no less than 80 trees is located within the property in a band along the southwest boundary (about a half). The stand comprises the following species: titoki (<i>Alectryon excelsus</i>), tawa (<i>Beilschmiedia tawa</i>), kohekohe (<i>Dysoxylum spectabile</i>), karamu (<i>Coprosma robusta</i>), rewarewa (<i>Knightia excelsa</i>), pukatea (<i>Laurelia novae-zealandiae</i>), kawakawa (<i>Piper excelsum</i>), mahoe (<i>Melicytus ramiflorus</i>), and some exotic species; but it excludes adjacent trees including: wattle (<i>Acacia</i> sp.).
119 Ruapehu Street, Paraparaumu	A group of no less than 100 trees is located within the property in the rear north half of it. The stand comprises the following species: titoki (Alectryon excelsus), tawa (Beilschmiedia tawa), kohekohe (Dysoxylum spectabile), mamaku (Cyathea medullaris), kanuka (Kunzea robusta), pukatea (Laurelia novae-zealandiae), kawakawa (Piper excelsum), matipo (Myrsine australis), five finger (Pseudopanax arboreus), rangiora (Brachyglottis repanda), pigeonwood (Hedycarya arborea), pohuehue (Muehlenbeckia australis) and non-local karaka (Corynocarpus laevigatus).
120 Ruapehu Street, Paraparaumu	A group of no less than 10 trees is located within the property in the rear southwest corner of it. The stand comprises the following species: titoki (<i>Alectryon excelsus</i>), pukatea (<i>Laurelia novae-zealandiae</i>), mahoe (<i>Melicytus ramiflorus</i>); but it excludes adjacent trees including: Bamboo and <i>Rhododendron</i> sp. to the north of the ecological site.
121 Ruapehu Street, Paraparaumu	A group of no less than 100 trees is located within the property in the rear (northern) two fifths of it, against the boundary. The stand comprises the following species: titoki (<i>Alectryon excelsus</i>), tawa (<i>Beilschmiedia tawa</i>), kohekohe (<i>Dysoxylum spectabile</i>), mamaku (<i>Cyathea medullaris</i>), kanuka (<i>Kunzea robusta</i>), pukatea (<i>Laurelia novae-zealandiae</i>), kawakawa (<i>Piper excelsum</i>), mahoe (<i>Melicytus ramiflorus</i>), matipo (<i>Myrsine australis</i>), lemonwood (<i>Pittosporum eugenioides</i>), five finger (<i>Pseudopanax arboreus</i>), rangiora (<i>Brachyglottis repanda</i>), pigeonwood (<i>Hedycarya arborea</i>), pohuehue (<i>Muehlenbeckia australis</i>) and non-local karaka (<i>Corynocarpus laevigatus</i>).

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pohutukawa (Metrosideros excelsa).

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Residential

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Habitat -

u Airport

Waimanu

Lagoons

K175

K176

K178

Ōtaki

Area

Kiripiti

Scientific

Reserve

Conservation

Paraparaum

Teoti Street,

Airport Land.

1,766,933 E

6,031,956 N

Bound by

Barrett Drive

and Tutere

Waikanae

1.769.421 E

6,035,130 N

Rangiuru

Beach

Road, Ōtaki

1,778,367 E

6,048,819 N

Old Hautere

1 780 /5/ E

Road, Te

adjoining

Horo

Street,

Beach

Paraparaumu,

Foxton

(0.06ha)

8.02 ha

Foxton

Not

(6.31ha).

classified

(1.71 ha)

25.39 ha

(25.27ha),

classified

(0.11 ha)

1.98 ha

Plains

(1 33ha)

Manawatu

Foxton

Not

Wetland,

Totara-

forest

Wildlife

matai-titoki

dune system

sedge-herb-

grassland

Dune lake

wetland

Yes

		1,780,454 E 6,043,961 N	Foxton (0.65ha)		Manawatu Plains ED and Foxton ED and lowland totara forest is rare in Wellington region. Site is one of the best examples of this habitat type within Manawatu Plains. Contains akeake, dwarf mistletoe (Korthalsella lindsayi, Not Threatened), common forest birds reported. Protected as Scientific Reserve.	RPS23c: No RPS23d: No RPS23e: Unknown
K184	Poplar Avenue Wetland	South of Poplar Avenue, Opposite intersection of Matai Road, Raumati South 1,766,862 E 6,027,796 N	3.12 ha Foxton (3.12ha)	Manuka scrub and rushland wetland	Wetland dominated by manuka scrub, Isolepis prolifer and rushland. Wetland habitat is nationally rare. A range of common wetland and pasture birds reported and also Royal spoonbill (At Risk-Naturally Uncommon).	Overall: Yes RPS23a: Yes RPS23ab: Yes RPS23c: No RPS23d: No RPS23e: Unknown
K185	South Waikawa Beach Dune	South of Waikawa Beach,	.81 ha Foxton (0.81ha)	Dune lake and reedland.	Small lake, unfenced with full stock access. Wetland habitat is nationally rare and dune vegetation is rare in Foxton ED. Provides habitat for	Overall: Yes RPS23a: Yes RPS23ab:

kapungawha (Schoenoplectus tabernaemontani,

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Lake

		northern boundary of the District. 1,780,681 E 6,053,707 N		Refuge.	regionally sparse) and, and is a wildlife refuge.	RPS23c: No RPS23d: No RPS23e: Unknown
K186	Wairongoma i Manuka Wetland	East of Wairongomai Road, Ōtaki 1,782,167 E 6,051,463 N	5.78 ha Foxton (5.77ha)	Manuka scrub wetland	Short stature manuka over dense Baumea and Isolepis. Some stock access. Wetland habitat is nationally rare. Provides habitat for migrating bitten. Rare wetland type in region.	Overall: Yes RPS23a: Yes RPS23ab: Yes RPS23c: No RPS23d: No RPS23e: Unknown
K187	Waikanae River flats forest	Between Waikanae River, railway/SH1 and King Arthur Drive 1,772,187 E 6,033,703 N	1.14 ha Foxton (1.14ha)	Kohekohe- karaka-tawa- titoki forest	Site is very small and vulnerable to wind/edge effects but has compact shape and good regeneration. Common forest birds reported including kereru. Rare habitat type within the ED; acutely threatened land environment.	Overall: Yes RPS23a: Yes RPS23ab: Yes RPS23c: No RPS23d: No RPS23e: Unknown
K188	Greenhill Road, Waikanae	Foxton ED 1,774,395 E 6,036,987 N	1.13 ha Foxton (1.13ha)	Manuka- kanuka scrub	Regenerating early successional vegetation with low diversity due to grazing but acutely threatened land environment. Partly fenced recently; needs complete fencing to allow regeneration. Small area but has potential for restoration if fenced and pest plants and pest animal controlled.	Overall: Yes RPS23a: Yes RPS23ab: Yes RPS23c: No RPS23d: No RPS23e: Unknown
K189	Ngarara Road, Waikanae	Between Ngarara Road and Park Avenue, Waikanae 1,772,533 E 6,035,444 N	4.27 ha Foxton (4.27ha)	Kanuka treeland, wetland	Regenerating early successional forest type induced to treeland due to clearance and grazing, wetland is dominated by exotics; 1 kahikatea and 1 rimu in canopy; At Risk-Naturally Uncommon dwarf mistletoe (Korthalsella salicornioides) and common skink (Not Threatened) reported; acutely threatened land environment. Potential for restoration given moderate size but would require major effort removal of grazing, gaps in canopy planted, animal and plant pests controlled. Foxton ED RAP(2)-1	Overall: Yes RPS23a: Yes RPS23ab: Yes RPS23c: No RPS23d: No RPS23e: Unknown
K191	Greendale Drive, Paraparaum u	Between King Arthur Drive and Greendale Drive, Paraparaumu 1,771,114 E 6,033,178 N	.56 ha Foxton (0.56ha)	Tawa- pukatea- kohekohe forest, constructed pond	Grey willow/karamu-cabbage tree plantings. Dune swamp and forest are habitat types within Foxton ED. Occasional habitat for kereru. In very close proximity to Tini Bush. Tiny natural area but compact shape with good regeneration.	Overall: Yes RPS23a: Yes RPS23ab: Yes RPS23c: No RPS23d: No RPS23e: Unknown
K193	Puruaha Road, Ōtaki	Half way between Hapua Road and Te Horo Beach 1,775,566 E 6,042,159 N	.22 ha Foxton (0.22ha)	Cabbage tree/ harakeke- toetoe wetland	Very small wetland within a triangular intersection of drains (not accessible to stock). Wetlands are uncommon in Foxton ED and this site has a compact shape and is in good condition.	Overall: Yes RPS23a: Yes RPS23ab: Yes RPS23c: No RPS23d: No RPS23e: Unknown RPS23d: No RPS23d: No RPS23e: Unknown
K194	Te Hapua Road, Waikanae	Near 170 Te Hapua Road 1,775,549 E 6,040,941 N	1.17 ha Foxton (1.17ha)	Raupo wetland	Wetlands are nationally rare habitat type. Small, partly drained and currently grazed. Removal of grazing necessary for area to regenerate. Compact shape.	Overall: Yes RPS23a: Yes RPS23ab: Yes RPS23c: No

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RPS23c: No

RPS23d: No

RPS23e

remaining in Manawatu Plains ED; about 15% of

these forest types in GWRC. Removal of the

surrounding pine forest has removed buffering

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southeast of

1,780,507 E

Te Horo

(2.74ha)

and kohekohe-

mapou-

karamu-

treefern forest,

tawa-kamahi-

tracks (excluded from site). Unusual pattern that

may be explained by historical logging drag line

Māori land.

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(Dysoxylum spectabile).

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description

of Trees
within the
Residential
Zones and
Working
Zones and
within
Ecological
Site K212
that are
subject to
Rules:

	î.
58 Freemans Road, Ōtaki	A group of no less than 100 trees is located within the property in the northeast (rear half) from the top to the central section of the slope. The stand comprises the following species: tawa (Beilschmiedia tawa), kohekohe (Dysoxylum spectabile), and mahoe (Melicytus ramiflorus), and totara (Podocarpus totara), and Toro (Myrsine silicone); but it excludes adjacent trees including: pohutukawa (Metrosideros excelsa).
19 Oriwa Crescent, Ōtaki	A group of no less than 80 trees is located within the property in the west (rear half) from the top to the toe of the slope. The stand comprises the following species: kohekohe (<i>Dysoxylum spectabile</i>), pukatea (<i>Laurelia novae-zealandiae</i>), mahoe (<i>Melicytus ramiflorus</i>) and non-local karaka (<i>Corynocarpus laevigatus</i>).
21 Oriwa Crescent, Ōtaki	A group of no less than 150 trees is located within the property in the southwest (rear two thirds) from the top to the toe of the slope. The stand comprises the following species: tawa (Beilschmiedia tawa), kohekohe (Dysoxylum spectabile), pukatea (Laurelia novae-zealandiae), mahoe (Melicytus ramiflorus) and non-local karaka (Corynocarpus laevigatus); but it excludes adjacent trees which comprises a mix of native and exotic trees along the rear boundary fenceline.
23 Oriwa Crescent, Ōtaki	A group of no less than 150 trees is located within the property in the southwest (rear three fifths) from the top to the toe of the slope. The stand comprises the following species: tawa (Beilschmiedia tawa), kohekohe (Dysoxylum spectabile), karamu (Coprosma robusta), mahoe (Melicytus ramiflorus); but it excludes adjacent trees including: Camellia sp., monkey apple (Syzygium smithii), and a mix of native and exotic trees along the rear boundary fenceline.
25 Oriwa Crescent, Ōtaki	A group of no less than 100 trees is located within the property in the southwest (rear three quarters) from the top to the toe of the slope. The stand comprises the following species: tawa (Beilschmiedia tawa), kohekohe (Dysoxylum spectabile), karamu (Coprosma robusta), mahoe (Melicytus ramiflorus); but it excludes adjacent trees including: a mix of native and exotic trees along the rear boundary fenceline.
27 Oriwa Crescent, Ōtaki	A group of no less than 80 trees is located within the property in the southwest (rear three fifths) from the top to the toe of the slope. The stand comprises the following species: tawa (Beilschmiedia tawa), kohekohe (Dysoxylum spectabile), pukatea (Laurelia novae-zealandiae), mahoe (Melicytus ramiflorus); but it excludes adjacent trees including: Prunus sp., monkey apple (Syzygium smithii), a mix of native and exotic trees along the rear boundary fenceline.
29 Oriwa Crescent, Ōtaki	A group of no less than 80 trees is located within the property in the southwest (rear half) from the top to the toe of the slope. The stand comprises the following species: tawa (Beilschmiedia tawa), kohekohe (Dysoxylum spectabile), pukatea (Laurelia novae-zealandiae), nikau (Rhopalostylis sapida); but it excludes adjacent trees including: Liquidambar styraciflua, Metrosideros excelsa, a mix of native and exotic trees along the rear boundary fenceline.
31 Oriwa Crescent, Ōtaki	A group of no less than 80 trees is located within the property in the southwest (rear half) from the top to the toe of the slope. The stand comprises the following species: tawa (Beilschmiedia tawa), kohekohe (Dysoxylum spectabile), pukatea (Laurelia novae-zealandiae), mahoe (Melicytus ramiflorus), totara (Podocarpus totara), nikau (Rhopalostylis sapida); but it excludes adjacent trees including: Poplar sp., and a mix of native and exotic trees along the rear boundary fenceline and other exotic trees along the ridgeline.
33 Oriwa Crescent, Ōtaki	A group of no less than 80 trees is located within the property in the southwest (rear half) from the top of the river terrace to the toe of the slope. The stand comprises the following species: tawa (<i>Beilschmiedia tawa</i>), kohekohe (<i>Dysoxylum spectabile</i>), pukatea (<i>Laurelia novaezealandiae</i>), mahoe (<i>Melicytus ramiflorus</i>); but it excludes adjacent trees including: Poplar sp., willow (<i>Salix</i> sp.), a mix of native and exotic trees along the rear boundary fenceline.
35 Oriwa Crescent, Ōtaki	A group of no less than 80 trees is located within the property in the southwest (rear half) from the top to the toe of the slope. The stand comprises the following species: tawa (<i>Beilschmiedia tawa</i>), kohekohe (<i>Dysoxylum spectabile</i>), mahoe (<i>Melicytus ramiflorus</i>); but it excludes adjacent trees including: Poplar sp., willow (<i>Salix</i> sp.), and a mix of native and exotic trees along the rear boundary fenceline.
37 Oriwa Crescent, Ōtaki	A group of no less than 80 trees is located within the property in the southwest (rear half) from the top to the toe of the slope. The stand comprises the following species: kohekohe (<i>Dysoxylum spectabile</i>), pukatea (<i>Laurelia novae-zealandiae</i>), mahoe (<i>Melicytus ramiflorus</i>), nikau (<i>Rhopalostylis sapida</i>); but it excludes adjacent trees including: <i>Banksia</i> sp., Poplar sp., willow (<i>Salix</i> sp.), a mix of native and exotic trees along the rear boundary fenceline.
39 Oriwa Crescent, Ōtaki	A group of no less than 80 trees is located within the property in the southwest (rear half) from the top to the toe of the slope. The stand comprises the following species: tawa (Beilschmiedia tawa), kohekohe (Dysoxylum spectabile), pukatea (Laurelia novae-zealandiae), mahoe (Melicytus ramiflorus); but it excludes adjacent trees including: kauri (Agathis australis), monkey apple (Syzygium smithii), puriri (Vitex lucens), kamahi (Weinmannia racemosa), and a

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			mix of nat	ive and exotic tr	ees along the rear boundary fenceline.				
		41 Oriwa Crescent, Ōtaki	the top to tawa), koh	the toe of the slo nekohe (<i>Dysoxylu</i> alandiae), mahoo	trees is located within the property in the southwest (rear half) from ope. The stand comprises the following species: tawa (<i>Beilschmiedia m spectabile</i>), mamaku (<i>Cyathea medullaris</i>), pukatea (<i>Laurelia e (Melicytus ramiflorus</i>); but it excludes adjacent trees including: a pees along the rear boundary fenceline.				
		43 Oriwa Crescent, Ōtaki	from the to (Beilschm local karal	op to the toe of t iedia tawa), kohe ka (Corynocarpus	trees is located within the property in the southwest (rear two fifths) ne slope. The stand comprises the following species: tawa ekohe (<i>Dysoxylum spectabile</i>), mahoe (<i>Melicytus ramiflorus</i>) and non-slaevigatus); but it excludes adjacent trees which comprises a mix of ng the rear boundary fenceline.				
		45 Oriwa Crescent, Ōtaki	the top to (Dysoxylus	the toe of the slo m spectabile), m	trees is located within the property in the southwest (rear half) from the stand comprises the following species: kohekohe ahoe (<i>Melicytus ramiflorus</i>); but it excludes adjacent trees including: of native and exotic trees along the rear boundary fenceline.				
		47 Oriwa Crescent, Ōtaki	the top to (Beilschm but it excl	the toe of the slo iedia tawa), koho udes adjacent tro	O trees is located within the property in the southwest (rear half) from ope. The stand comprises the following species: tawa ekohe (Dysoxylum spectabile), pukatea (Laurelia novae-zealandiae); ees including: kauri (Agathis australis), ribbonwood (Plagianthus ee and exotic trees along the rear boundary fenceline.				
		49 Oriwa Crescent, Ōtaki	the top to tawa), koh totara (Po	the toe of the slo nekohe (<i>Dysoxylu</i> docarpus totara)	s than 100 trees is located within the property in the southwest (rear half) from of the slope. The stand comprises the following species: tawa (<i>Beilschmiedia Dysoxylum spectabile</i>); but it excludes adjacent trees including: golden is totara) 'Aurea', monkey apple (<i>Syzygium smithii</i>), and a mix of native and the rear boundary fenceline.				
		112 Rahui Road, Ōtaki	A group of no less than 70 trees is located within the property in the north (rear third) from the top to middle of the slope. The stand comprises the following species: totara (Podocarpus totara var. totara), kawakawa (Piper excelsum subsp. excelsum), m hoe (Melicytus ramiflorussubsp. ramiflorus), mamaku (Cyathea medullaris), hangehange (Geniostoma ligustrifolium var. ligustrifolium), five finger (Pseudopanax arboreus , whauwhaupaku), kohekohe (Dysoxylum spectabile), karam (Coprosma robusta), phuehue(Muehlenbeckia complexa), k mahi (Weinmannia racemosa), and mata (Prumnopitys taxifolia), and non-local species non-local trees kauri (Agathis australis) and karaka (Corynocarpus laevigatus) and nonindigenous species Italian evergreen buckthorn (Rhamnus alaternus), Cherry (Prunus sp.), blackberry (Rubus fruticosus agg.), cotoneaster (Cotoneaster coriaceus), brush wattle (Paraserianthes lophantha); but it excludes adjacent trees including: mamaku (Cyathea medullaris), sequoia (Sequoia sempervirens) and fatsia (Fatsia japonica)." Reasons:						
		114 Rahui Road, Ōtaki	top to mid medullaris (Podocarp	dle of the slope. s), pukatea (<i>Laur</i> ous totara), five fi vattle (<i>Acacia</i> sp.	trees is located within the property in the north (rear third) from the The stand comprises the following species: mamaku (<i>Cyathea elia novae-zealandiae</i>), mahoe (<i>Melicytus ramiflorus</i>), totara nger (<i>Pseudopanax arboreus</i>), and non-indigenous species: <i>Prunus</i>); but it excludes adjacent trees including: mamaku (<i>Cyathea</i>				
		126 Rahui Road, Ōtaki	the top to medullaris (Podocarp lancewood	A group of no less than 30 trees is located within the property in the north (rear quarter) from the top to middle of the slope. The stand comprises the following species: mamaku (<i>Cyathea medullaris</i>), pukatea (<i>Laurelia novae-zealandiae</i>), mahoe (<i>Melicytus ramiflorus</i>), totara (<i>Podocarpus totara</i>), ribbonwood (<i>Plagianthus regius</i>), five finger (<i>Pseudopanax arboreus</i>), lancewood (<i>Pseudopanax crassifolius</i>), and non-indigenous species: <i>Prunus</i> sp.; but it excludes adjacent trees including: <i>Banksia</i> sp., redwood (<i>Sequoia sempervirens</i>).					
		128 Rahui Road, Ōtaki	A group of no less than 30 trees is located within the property in the north (rear quarter) from the top to middle of the slope. The stand comprises the following species: mamaku (<i>Cyathea medullaris</i>), pukatea (<i>Laurelia novae-zealandiae</i>), mahoe (<i>Melicytus ramiflorus</i>), totara (<i>Podocarpus totara</i>), ribbonwood (<i>Plagianthus regius</i>), five finger (<i>Pseudopanax arboreus</i>), lancewood (<i>Pseudopanax crassifolius</i>), and non-indigenous species: <i>Prunus</i> sp.; but it excludes adjacent trees including: <i>Banksia</i> sp.						
K214	Taylors Road, /Old Coach Road, Ōtaki	Between Waiorongoma i Road and Taylors Road, Ōtaki 1,781,656 E 6,051,334 N	1.34 ha Foxton (1.34ha)	Carex virgata- Juncus spp./pasture, Excavated pond	Wetlands are a national priority for protection. This site is heavily modified, dominated by exotic species and currently grazed but has potential for restoration particularly in the northern part. Overall: TBC, dominated by exotic spp? RPS23a: TBC RPS23a: TBC RPS23ab: TBC RPS23c: No				

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spinifex

weeds. Grassland and exotic tree plantations

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