

TREELAND ON HINEWAKA STATION TOPOMAP T27 & T28 365082

Indigenous Vascular Plants

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unc = uncommon

Site description:

This was a very open treeland area with a grove of totara (*Podocarpus totara*) trees on the flat and isolated patches of trees and shrubs.

One item of note was the mistletoe (*Tupeia antarctica*) which was found growing on a lemonwood (*Pittosporum eugenoides*). There were at least 12 plants growing on the tree and all seemed in very good health. Ripening fruit was noted on some of the plants

The survey effort was thorough and took 3 hours

Gymnosperm trees and shrubs

<i>Dacrycarpus dacrydioides</i>	Kahikatea
<i>Podocarpus totara</i>	Totara

Monocotyledonous trees and shrubs

<i>Cordyline australis</i>	Cabbage tree
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Dicotyledonous trees and shrubs

<i>Alectryon excelsus</i> var. <i>excelsus</i>	Titoki
<i>Carpodetus serratus</i>	Putaputaweta, marbleleaf
<i>Coprosma areolata</i>	
<i>Coprosma propinqua</i> subsp. <i>propinqua</i> (unc)	
<i>Coprosma rotundifolia</i>	
<i>Coprosma rubra</i>	
<i>Elaeocarpus dentatus</i>	Hinau
<i>Hedycarya arborea</i>	Pigeonwood
<i>Hoheria sexstylosa</i>	
<i>Knightia excelsa</i>	Rewarewa
<i>Lophomyrtus obcordata</i>	
<i>Melicytus ramiflorus</i> subsp. <i>ramiflorus</i>	Mahoe
<i>Myoporum laetum</i>	Ngaio
<i>Myrsine australis</i>	Red Matipo
<i>Myrsine divaricata</i>	Weeping matipo
<i>Nestegis cunninghamii</i>	Black maire
<i>Nestegis lanceolata</i>	White maire
<i>Pennantia corymbosa</i>	Kaikomako
<i>Pittosporum eugenoides</i>	Tarata, lemonwood
<i>Plagianthus regius</i>	Ribbonwood
<i>Pseudowintera colorata</i>	Horopito, pepper tree
<i>Solanum laciniatum</i> (unc)	
<i>Sophora microphylla</i>	Kowhai
<i>Streblus heterophyllus</i>	Turepo, milk tree

Tupeia antarctica Mistletoe
Urtica ferox

Monocotyledonous lianes

Ripogonum scandens Supplejack

Dicotyledonous lianes and related trailing plants

Calystegia tuguriorum
Clematis forsteri
Metrosideros colensoi
Parsonsia heterophylla
Passiflora tetrandra Akakiore
Rubus cissoides Passion vine
Rubus schmidelioides

Ferns

Asplenium flabellifolium Necklace fern
Asplenium flaccidum ss Makawe, Hanging spleenwort
Asplenium hookerianum
Pellaea rotundifolia Tarawera
Pyrrosia eleagnifolia

Dicotyledonous herbs other than Composites

Hydrocotyle elongata