

**TREELAND ON HINEWAKA STATION**  
**TOPOMAP T27 & T28 365082**  
Indigenous Vascular Plants

Peter Beveridge, Olaf John, Pat Enright 07/0399

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 eugenioides*). 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

*Dacrycarpus dacrydioides*

Kahikatea

*Podocarpus totara*

Totara

Monocotyledonous trees and shrubs

*Cordyline australis*

Cabbage tree

Dicotyledonous trees and shrubs

*Alectryon excelsus* var. *excelsus*

Titoki

*Carpodetus serratus*

Putaputaweta,

marbleleaf

*Coprosma areolata*

*Coprosma propinqua* subsp. *propinqua* (unc)

*Coprosma rotundifolia*

*Coprosma rubra*

*Elaeocarpus dentatus*

Hinau

*Hedycarya arborea*

Pigeonwood

*Hoheria sexstylosa*

*Knightia excelsa*

Rewarewa

*Lophomyrtus obcordata*

*Melicytus ramiflorus* subsp. *ramiflorus*

Mahoe

*Myoporum laetum*

Ngaio

*Myrsine australis*

Red Matipo

*Myrsine divaricata*

Weeping matipo

*Nestegis cunninghamii*

Black maire

*Nestegis lanceolata*

White maire

*Pennantia corymbosa*

Kaikomako

Pittosporum eugenoides  
Plagianthus regius  
Pseudowintera colorata  
Solanum laciniatum (unc)  
Sophora microphylla  
Streblus heterophyllus  
Tupeia antarctica  
Urtica ferox

Mistletoe

Tarata, lemonwood  
Ribbonwood  
Horopito, pepper tree  
  
Kowhai  
Turepo, milk tree

Monocotyledonous lianes

Ripogonum scandens

Supplejack

Dicotyledonous lianes and related trailing plants

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

Akakiore  
Passion vine

Psilopods, Lycopods and Quillworts

Ferns

Asplenium flabellifolium  
Asplenium flaccidum ss  
spleenwort  
Asplenium hookerianum  
Pellaea rotundifolia  
Pyrrhosia eleagnifolia

Necklace fern  
Makawe, Hanging

Tarawera

Orchids

Grasses

Sedges

Rushes and allied plants

Remaining Monocotyledonous plants

Daisy-like herbs (Composites)

Dicotyledonous herbs other than Composites

Hydrocotyle elongata