



Pukemoremore

Site Number: 596
Ecological District: Atiamuri
Source of Information: Field work 2016
Digital Scale: 1:5,000
Data Source: WRAPS 2012
Regional Council: Waikato
1998 Site Number: Not identified as a site in Shaw and Beadel (1998)
Current Tenure: Unprotected
Site Area: 6.61 ha
Altitude Range: 420-550 m
Bioclimatic Zone: Lowland
Grid Reference: NZTM E1883611, N5739374

VEGETATION		LANDFORM	EXTENT
CODE	TYPE		
1	Mamaku treefernland Abundant mamaku with kohūhū and kānuka throughout. Other common species present include tutu, kotukutuku, wheki, and māhoe.	Hillslope; rhyolite dome	6.61 ha

Indigenous Flora: No threatened or at risk species as listed in de Lange *et al.* 2013 are known from this site.

Fauna: No threatened or at risk bird species as listed in Robertson *et al.* 2013 have been recorded from this site.

Notes on Overall Condition: Treefernland on top of Pukemoremore Dome established following clearance. Secondary vegetation in this site includes plant species that are generally expected in early successional growth, including kohūhū, kānuka, kotukutuku, wheki, and mahoe.

Change Relative to Shaw and Beadel (1998): Unknown, however there may have been an increase in wilding pine cover.

Threats/Modification/Vulnerability: Increased density and canopy cover of radiata pine spreading from the adjacent vegetation. Not fenced but generally inaccessible to stock due to steep slopes, bluffs and vegetation cover.

Risk Assessment: Wilding pines: Risk to site - medium; Timeframe - low

Significance Level: Local (Appendix 7 - Table 1 - Criterion 4; Table 2 - Factor S).

Significance Justification: This site has been highly modified by clearance, however it occurs on a Land Environment that is Chronically Threatened. The secondary vegetation present is a representative example of typical vegetation of the Atiamuri Ecological District.

Field Work Required: No field work required.

Notes: None

References: None