



Jackson Road

Site Number:	680
Ecological District:	Ōtānewainuku
Source of Information:	Field work 2016
Digital Scale:	1:5,000
Data Source:	BOPLASS Ltd 2011
Regional Council:	Bay of Plenty
1998 Site Number:	Not identified as a site in Shaw and Beadel (1998)
Current Tenure:	Unprotected
Site Area:	27.94 ha
Altitude Range:	410-460 m
Bioclimatic Zone:	Lowland
Grid Reference:	NZTM E1881371, N5788290

VEGETATION		LANDFORM	EXTENT
CODE	TYPE		
1	<p>Tawa forest Tawa forest with occasional emergent rimu and scattered kamahi, makomako, mamaku, porokaiwhiri (<i>Hedycarea arborea</i>), rewarewa, māhoe, whekī and ponga (<i>Cyathea dealbata</i>). A few eucalyptus (<i>Eucalyptus</i> sp.) and Tasmanian blackwood (<i>Acacia melanoxylon</i>) are emergent in one area.</p>	Low ridge	27.94 ha

Indigenous Flora:	No threatened or at risk plant species as listed in de Lange <i>et al.</i> 2013 have been recorded from this site.
Fauna:	No threatened or at risk bird species as listed in Robertson <i>et al.</i> 2013 have been recorded from this site.
Notes on Overall Condition:	Modified tawa forest remnant on low ridge surrounded by farmland. There are numerous landholdings adjacent to this site and there appear to be a variety of fencing and grazing regimes. Most areas are fenced to exclude stock, but where fences are absent, understorey is sparse. Vehicle access tracks dissect this site.
Change Relative to Shaw and Beadel (1998):	Unknown
Threats/Modification/Vulnerability:	There are a few local eucalyptus and Tasmanian blackwood trees emergent from the canopy. Possum browse damage is visible on māhoe in the canopy. Stock graze this site where fences are absent. Incremental clearance is a likely threat.
Risk Assessment:	<p>Grazing: Risk to site - low; Timeframe - low.</p> <p>Pest plants: Risk to site - low; Timeframe - low.</p> <p>Pest animals: Risk to site - low; Timeframe - low.</p>
Significance Level:	Local (Appendix 8 - Table 1 - Criteria 3.1; Table 2 - Factor L).
Significance Justification:	This site is of Local significance as it contains modified indigenous forest that is representative of the Ōtānewainuku Ecological District.
Field Work Required:	No field work required.
Notes:	This site was not identified in Beadel (2006) or Shaw and Beadel (1998).
References:	None