



Barker Road

Site Number: 415
Ecological District: Rotorua Lakes
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: 5.44 ha
Altitude Range: 560-580 m
Bioclimatic Zone: Lowland
Grid Reference: NZTM E1867947, N5784760

VEGETATION		LANDFORM	EXTENT
CODE	TYPE		
1	Tawa forest Tawa-dominant forest with kamahi and rimu scattered throughout the canopy. Other canopy species include occasional kamahi, kaikōmako (<i>Pennantia corymbosa</i>), tāwari, whekī-ponga and rimu. Understorey includes horoeka, kiokio, mountain horopito, <i>Coprosma dumosa</i> and bare ground.	Small hillslope	5.44 ha

Indigenous Flora: No threatened or at risk plant species as listed in de Lange *et al.* 2013 have been recorded 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: Modified secondary forest surrounded by pasture. There is a track through the western portion. Understorey is grazed in places and comprises exotic pasture grasses.

Change Relative to Shaw and Beadel (1998): Unknown.

Threats/Modification/Vulnerability: Neither portion of the site appears to be completely fenced to exclude stock. Feral deer enter parts of the site from surrounding plantation forestry. Gorse is present on margins.

Risk Assessment: Grazing: Risk to site - low; Timeframe - low.
 Pest plants: Risk to site - low; Timeframe - low.

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

Significance Justification: Although partially grazed and relatively small, this site contains a good quality example of indigenous forest typical of the character of the Rotorua Lakes Ecological District.

Field Work Required: No field work required.

Notes: This site was not surveyed by Shaw and Beadel (1998).

References: None