

Will's Swamp

Site Number: SNA561 Ecological District: Atiamuri

Source of Information: Shaw and Beadel (1998); Spring-Rice (Unpublished)

Digital Scale: 1:5,000 **Data Source: WRAPS 2007 Regional Council:** Waikato 1998 Site Number: NHS No. 561 **Current Tenure:** Unprotected 3.7 ha Site Area:

Altitude Range: 320 m Lowland **Bioclimatic Zone:**

Grid Reference: NZTM E1895809, N5739705

VEGETATION		LANDFORM	EXTENT
CODE	TYPE	LANDFORM	EAIENI
1	Harakeke-Carex-Juncus flaxland with scattered manuka and	Wetland	3.7 ha
	Coprosma spp. Harakeke to (2 m) 40%, Carex secta 40%.		

No threatened or at risk species as listed in de Lange et al. (2009) have **Indigenous Flora:**

been recorded from this site. This site could be a peat dome (Spring-Rice

Unpublished), but a field survey is required to confirm this.

Fauna: No threatened or at risk species as listed in Hitchmough et al. (2007) or

Miskelly et al. (2008) have been recorded from this site.

Notes on Overall

Condition:

A small wetland surrounded by pasture. Drains around the parimeter reduce stock entry to some extent (Spring Rice Unpublished). Willow and

blackberry are present.

Change Relative to Shaw and Beadel

(1998):

Unknown

Threats/Modification/

Vulnerability:

"Greatly threatened by both grazing and drainage."

(from Spring-Rice Unpublished)

Risk Assessment: Grazing: Risk to site - high; Timeframe - high.

Pest plants: Risk to site - high; Timeframe - high.

Significance Level: Local (Appendix 5 - Table 1 - Criteria 4, 6; Table 2 - Factor S).

Significance This site is of local significance as it contains wetland habitat, which has **Justification:**

become reduced in extent on a nationwide basis. This site may be the only

peat dome remaining in the ecological district.

Fieldwork Required: No fieldwork required to assess significance, but fieldwork required to

update biodiversity and management information.

Notes: None

References: Spring-Rice (Unpublished) Shaw and Beadel (1998)



