

## Memorandum

Client:	Warren Bus Services
	Nat Muir
Attention:	Department of Water, Environment and Regulation
	Meenu Vitarana
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From:	Ecoedge Environmental Services
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Date:	24 October 2022
Subject:	CPS 9247/1 Clearing permit application

## 1 Introduction

Warren Bus Services engaged Ecoedge Environmental Services to investigate Item 1 of the request for more information from the Department of Water, Environment and Regulation in relation to clearing permit application CPS 9247/1.

The client proposes to build a dam on their property and require a clearing permit in order to do so.

Preliminary investigations indicated that there were four possible threatened and priority flora taxa that may be found in the local area and within similar habitats.

The rare flora search for the targeted species (*Caladenia harringtoniae*, *Deyeuxia inaequalis*, *Pultenaea pinifolia and Stylidium ireneae*) on portion of Lot 167 in support of a clearing permit application (CPS 9247/1) was conducted on 19 October 2022. The survey was conducted by senior botanist Russell Smith (FT6100473) who has over 35 years' experience in this region.

The survey was carried out in spring, the optimum time of year, to find this rare flora. The survey area is shown in **Figure 1.** 

## 2 Results

None of the Threatened or Priority taxa was found, nor was any other plant species of conservation significance found.

Most of the site had been previously disturbed and the vegetation had been modified over much of the survey area.

A small portion of the survey area was inaccessible because of a thick blackberry infestation or the presence of quagmire.

Ecoedge is confident, nonetheless, that no Threatened or Priority flora occurs within the survey area.

## 3 Conclusion

No threatened or priority flora taxa are present within the clearing permit area, including *Caladenia* harringtoniae, Deyeuxia inaequalis, Pultenaea pinifolia and Stylidium ireneae). No additional surveys for these species are required.

For more information, please contact Debbie Brace at Ecoedge Environmental Services.

Kind regards

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Figure 1. Survey area on portion of Lot 167 in support of a clearing permit application (CPS 9247/1).