



mainroads
WESTERN AUSTRALIA

Revegetation Publication Report

MWG0043

*We're working for
Western Australia.*

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1 PURPOSE

This Revegetation Publication Report provides additional information on MWG0043.

2 SCOPE

The 23ha was revegetated on North West Coastal Highway between 45.4-49.5 SLK as a compliance requirement for the reconstruction of two sections of the highway between 47-49 SLK.

Table 1: Main Roads Landscaping / Revegetation Details

Main Roads Region	Mid West Gascoyne
Road Name	North West Coastal Highway
Road Number	H007
Local Government	Shire of Northampton
Start SLK	45.4
End SLK	49.5
Central GPS Coordinates	- Latitude (N): -28.385480 - Longitude (E): 114.644662
Revegetation Number	MWG0043
Type of Method Undertaken	Revegetation
Area of Method Undertaken	23ha
Year(s) Method Occurred	2010-2017
Brief Description	The eastern portion was revegetated in 2010. The western portion was revegetated in 2011. The areas able to be revegetated during construction were conducted on both sides in 2012 and in 2013. Infill planting occurred in 2014 and 2017.
Species used	Refer to Appendix 1

3 SITE MAP

SLK 46.5 - 49.5 NWCH Area Revegetation in 2010

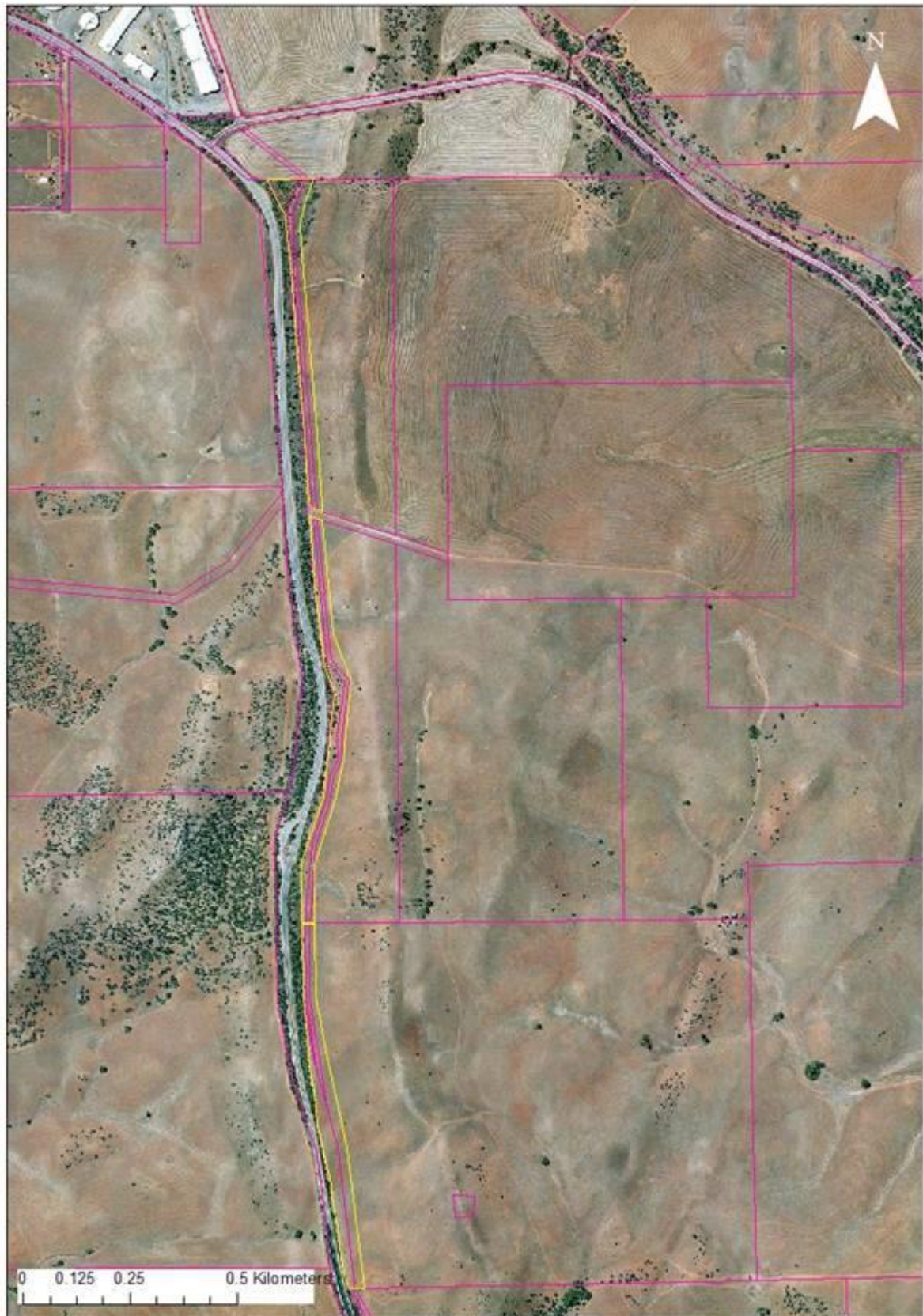


Figure 1: Revegetation Location 46.5-49.5 SLK

4 SITE PHOTOS



Figure 2: Pre Revegetation



Figure 3: Post Revegetation Monitoring 2012



Figure 4: Post Revegetation Monitoring 2013



Figure 5: Post Revegetation Monitoring 2014



Figure 6: Post Revegetation Monitoring 2015



Figure 7: Post Revegetation Monitoring 2016



Figure 8: Post Revegetation Monitoring 2017



Figure 9: Post Revegetation Monitoring 2019



Figure 10: Post Revegetation Monitoring 2020

5 APPENDICES

Appendix	Title
Appendix 1	Species List

Appendix 1: Species list

2011

Species
<i>Acacia acuminata</i>
<i>Acacia tetragonophylla</i>
<i>Callistemon phoeniceus</i>
<i>Eucalyptus camuldensis</i>
<i>Acacia rostellifera</i>
<i>Sanatalum acuminatum</i>
<i>Eucalyptus leptopoda</i> subsp. <i>Elevate</i>
<i>Acacia saligna</i>
<i>Acacia acuminata</i>
<i>Euc. loxaphleba</i> var. <i>supralaevis</i>
<i>Hakea Preisii</i>
<i>Acacia pulchella</i>
<i>Rhodanthe chlorocephala</i>
<i>Chamaescilla corymbosa</i>
<i>Calothamnus quadrifidus</i>
<i>Hakea recurva</i>
<i>Banksia victoriae</i>
<i>Keraudrenia integrifolia</i>
<i>Glischrocaryon flavescens</i>
<i>Keraudrenia integrifolia</i>
<i>Grevillea intricate</i>
<i>Gastrolobium oxyllobiodes</i>

2012

Species
<i>Acacia acuminata</i>
<i>Acacia cyclops</i>
<i>Acacia ligulata</i>
<i>Acacia microbytria</i>
<i>Acacia rostellifera</i>
<i>Acacia saligna</i>
<i>Acacia tetragonophylla</i>
<i>Atriplex amnida</i>
<i>Callistemon phoeniceus</i> (fiery bottlebrush)
<i>Calothamnus gilesii</i>
<i>Calothamnus quadrifidus</i>
<i>Eucalyptus camuldensis</i> <i>silverton</i>
<i>Eucalyptus hypochlamydea</i>
<i>Eucalyptus leptopoda</i>
<i>Eucalyptus loxophelba</i>
<i>Eucalyptus camaldulensis</i> subsp. <i>Obtusa</i> (Red River Gum)
<i>Hakea recurva</i>
<i>Hakea pressii</i>
<i>Melaleuca fulgens</i>
<i>Melaleuca lanceolata</i>
<i>Melaleuca scabra</i>
<i>Melaleuca uncinata</i>

<i>Melaleuca viminea</i>
<i>Themeda australis</i>
<i>Allocasuarina campestris</i>
<i>Isopogon sp</i>
<i>Melaleuca radula</i>
<i>Pattersonia sp</i>
<i>Acacia acuminata (narrow phyllodes)</i>
<i>Chamaescilla corymbosa</i>
<i>Dianella revoluta</i>
<i>Melaleuca viminea</i>
<i>Rhodanthe chlorocephala</i>
<i>Solanum lasiophyllum [pure]</i>