

THREATENED SPECIES AND/OR COMMUNITIES RECOVERY TEAM

PROGRAM INFORI	MATION			
Recovery Team name		Avon Mortlock District Rare Flora and Communities Recovery Team		
Reporting Period (Calendar Year)		Calendar year 2007		
Current membership				
Member			Representing	
1. Chair	Paul Tholen		DEC Avon Mortlock District	
2. EXEC OFFICER	Joel Collins		DEC Avon Mortlock District	
3.	Lorraine Duffy		Former DEC Conservation Officer Avon Mortlock District	
4				
Dates meetings were held		13 June and 13 December 2007		
One to two paragraph summary of achievements suitable for WATSNU		The Avon-Mortlock District Rare Flora and Communities Recovery Team's major achievements for 2007 include new populations/sub-populations discovered for 14 DRF and 9 Priority flora species, which includes: The discovery of a population of <i>Acacia cochlocarpa</i> subsp. <i>cochlocarpa</i> in the district, a significant range extension for the taxon. Germinants from successful recruitment burns for <i>Pityrodia scabra</i> (44 seedlings) and <i>Daviesia euphorbioides</i> (34 seedlings) surviving the first summer. Three issues of the Avon Mortlock 'Rarity' newsletter were distributed to Recovery team members and shires. Bird netting erected for <i>Cyphanthera odgersii</i> subsp. <i>occidentalis</i> to protect against bird damage. Fencing was erected around a 0.8ha remnant containing a newly located population of <i>Eremophila resinosa</i> on private property. Fencing erected for a 20 ha remnant containing <i>Pityrodia scabra</i> on private property. Translocation proposal refereed and endorsed for <i>Acacia</i>		
List of actions undertaken by Recovery Team (from actions in Recovery Plan)		Refer to Annual Report 2007 for individual species recovery actions		
List of actions undertaken by Recovery Team (from		Team's major achievements for 2007 include new populations/sub-populations discovered for 14 DRF and 9 Priority flora species, which includes: The discovery of a population of <i>Acacia cochlocarpa</i> subsp. <i>cochlocarpa</i> in the district, a significant range extension for the taxon. Germinants from successful recruitment burns for <i>Pityrodia scabra</i> (44 seedlings) and <i>Daviesia euphorbioides</i> (34 seedlings) surviving the first summer. Three issues of the Avon Mortlock 'Rarity' newsletter were distributed to Recovery team members and shires. Bird netting erected for <i>Cyphanthera odgersii</i> subsp. <i>occidentalis</i> to protect against bird damage. Fencing was erected around a 0.8ha remnant containing a newly located population of <i>Eremophila resinosa</i> on private property. Fencing erected for a 20 ha remnant containing <i>Pityrodia scabra</i> on private property. Translocation proposal refereed and endorsed for <i>Acacia subflexuosa</i> subsp. <i>capillata</i> . Monitoring data collected for <i>Daviesia euphorbioides</i> , <i>Acacia volubilis</i> and <i>Daviesia cunderdin</i> translocation sites. Cuttings were collected of <i>Grevillea dryandroides</i> subsp. <i>dryandroides</i> for use in a translocation.		

KEY ACTIONS		
Action 1	The first Avon Mortlock Recovery Team Meeting was held in York on 13 June 2007, with the second on 13 December 2007 at Wyalkatchem recreation centre.	
Action 2	Recruitment trials using fire for <i>Cyphanthera odgersii</i> subsploccidentalis (subpopulations 1a and 1c), <i>Pityrodia scabra</i> (population 14 and subpopulation 1B) with 44 seedlings surviving as at February 2008, and <i>Daviesia euphorbioides</i> (population 2 and subpopulation 1B) with 34 seedlings surviving as at February 2008.	
Action 3	Back from the Edge 'Threatened Species and Communities' display at the 2007 Dowerin Field Days.	
Action 4	Poster display at MEDECOS XI conference on 'The role of fire in managing <i>Daviesia euphorbioides</i> '.	
Action 5	Three issues of the Avon Mortlock 'Rarity' newsletter distributed to Recovery team members and shires.	
Criteria for success or failure as described in Recovery Plans or Interim Recovery Plans		