

## RECOMMENDED SPECIES LIST FOR REHABILITATION OF DISTURBED SITES WITHIN SHIRE OF DENMARK

WITH DETAIL ON MOST EFFECTIVE/SUCCESSFUL METHOD OF GERMINATION AND PROPOGATION

SPECIES	FAMILY	FROM SEED	SCARIFICATION OF SEED REQUIRED *	HOT WATER TREATMENT REQUIRED	SMOKE TREATMENT REQUIRED	CUTTINGS	DIVISION
<i>Acacia browniana</i>	Mimosaceae	x	x				
<i>Acacia cyclops</i>	Mimosaceae	x	x				
<i>Acacia littorea</i>	Mimosaceae	x	x				
<i>Acacia myrtifolia</i>	Mimosaceae	x	x				
<i>Acacia pentadenia</i>	Mimosaceae	x	x				
<i>Acacia pulchella</i>	Mimosaceae	x	x				
<i>Acacia urophylla</i>	Mimosaceae	x	x				
<i>Adenanthos cuneatus</i>	Proteaceae					x	
<i>Adenanthos obovatus</i>	Proteaceae					x	
<i>Agonis flexuosa</i>	Myrtaceae	x					
<i>Agonis theiformis</i>	Myrtaceae	x					
<i>Allocasuarina decussata</i>	Casuarinaceae	x					
<i>Allocasuarina fraseriana</i>	Casuarinaceae	x					
<i>Allocasuarina humilis</i>	Casuarinaceae	x					
<i>Allocasuarina sp</i>	Casuarinaceae	x					
<i>Andersonia sp.</i>	Epacridaceae	x					
<i>Anigozanthos flavidus</i>	Haemodoraceae	x					
<i>Astartea fascicularis</i>	Myrtaceae	x			x	x	
<i>Banksia grandis</i>	Proteaceae	x					
<i>Banksia quercifolia</i>	Proteaceae	x					
<i>Banksia littoralis</i>	Proteaceae	x					
<i>Banksia praemorsa</i>	Proteaceae	x					
<i>Banksia seminuda</i>	Proteaceae	x					
<i>Banksia sp</i>	Proteaceae	x					
<i>Baumea articulata</i>	Cyperaceae						x
<i>Beaufortia decussata</i>	Proteaceae	x				x	
<i>Beaufortia sparsa</i>	Proteaceae	x				x	
<i>Billardiera varifolia</i>	Pittosporaceae						x
<i>Boronia alata</i>	Rutaceae						x
<i>Bossiaea linophylla</i>	Papilionaceae	x		x			
<i>Brachysema sereceum</i>	Papilionaceae					x	

SPECIES	FAMILY	FROM SEED	SCARIFICATION OF SEED REQUIRED *	HOT WATER TREATMENT REQUIRED	SMOKE TREATMENT REQUIRED	CUTTINGS	DIVISION
<i>Burchardia multiflora</i>	Colchicaceae						x
<i>Callistachys lanceolata</i>	Papilionaceae	x	x			x	
<i>Callistemon glaucus</i>	Myrtaceae	x					
<i>Carpobrotus virescens</i>	Aizoaceae	x				x	
<i>Chorilaena quercifolia</i>	Rutaceae					x	
<i>Chorizema cordata</i>	Papilionaceae	x		x			
<i>Clematis pubescens</i>	Ranunculaceae	x			x		
<i>Comesperma virgatum</i>	Polygalaceae	x					
<i>Conospermum caeruleum</i>	Proteaceae	x			x		x
<i>Conostylis aculeata</i>	Haemodoraceae	x			x		x
<i>Corymbia calophylla</i>	Myrtaceae	x					
<i>Corymbia ficifolia</i>	Myrtaceae	x					
<i>Crowea angustifolia</i>	Rutaceae					x	
<i>Dampiera hederacea</i>	Goodeniaceae					x	
<i>Dampiera linearis</i>	Goodeniaceae					x	
<i>Darwinea citriadora</i>	Myrtaceae					x	
<i>Dasypogon bromelifolius</i>	Dasypogonaceae						x
<i>Davesia flexuosa</i>	Papilionaceae	x	x				
<i>Daviesia cordata</i>	Papilionaceae	x	x				
<i>Daviesia sp.</i>	Papilionaceae	x	x				
<i>Desmoclady fascicularis</i>	Restionaceae						x
<i>Dryandra nivea</i>	Proteaceae	x					
<i>Dryandra sessilis</i>	Proteaceae	x					
<i>Eucalyptus cornuta</i>	Myrtaceae	x					
<i>Eucalyptus diversicolor</i>	Myrtaceae	x					
<i>Eucalyptus guilfoylei</i>	Myrtaceae	x					
<i>Eucalyptus marginata</i>	Myrtaceae	x					
<i>Eucalyptus patens</i>	Myrtaceae	x					
<i>Eucalyptus staeri</i>	Myrtaceae	x					
<i>Evandra aristata</i>	Cyperaceae						
<i>Ficinia nodosa</i>	Cyperaceae	x			x		
<i>Gahnia trifida</i>	Cyperaceae	x			x		
<i>Gompholobium villosum</i>	Papilionaceae	x	x				

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<i>Grevillea occidentalis</i>	Proteaceae	x			x		
<i>Haemeodorum spicatum</i>	Haemodoraceae	x			x		
<i>Hakea culculata</i>	Proteaceae	x					
<i>Hakea oleifolia</i>	Proteaceae	x					
<i>Hardenbergia comptoniana</i>	Papilionaceae	x	x				
<i>Hemigenia serecea</i>	Lamiaceae	x			x		
<i>Hibbertia amplexicaulis</i>	Dilleniaceae					x	
<i>Hibbertia cuneiformis</i>	Dilleniaceae	x				x	
<i>Hibbertia grossulariifolia</i>	Dilleniaceae					x	
<i>Homalospermum firmum</i>	Myrtaceae					x	
<i>Hovea chorizemifolia</i>	Papilionaceae	x	xx				
<i>Hovea elliptica</i>	Papilionaceae	x	x				
<i>Hovea trisperma</i>	Papilionaceae	x	x				
<i>Isopogon sp</i>	Proteaceae	x			x		
<i>Isopogon sp</i>	Proteaceae	x			x		
<i>Juncus kraussii</i>	Juncaceae	x					
<i>Kennedia coccinea</i>	Papilionaceae	x	x				
<i>Kennedia prostrata</i>	Papilionaceae	x	x			x	
<i>Kunzea ericifolia</i>	Myrtaceae	x					
<i>Kunzea recurva</i>	Myrtaceae	x					
<i>Kunzea sulphurea</i>	Myrtaceae	x					
<i>Lambertia inermis</i>	Proteaceae	x			x		
<i>Lepidosperma gladiutum</i>	Cyperaceae	x			x		x
<i>Leucopogon verticillatus</i>	Epacridaceae					x	
<i>Leucopogon capitellatus</i>	Epacridaceae					x	
<i>Leucopogon parviflorus</i>	Epacridaceae					x	
<i>Leucopogon sp.</i>	Epacridaceae					x	
<i>Lomandra pauciflora</i>	Dasypogonaceae						x
<i>Meeboldina scariosa</i>	Restionaceae	x			x		
<i>Melaleuca cuticularis</i>	Myrtaceae	x					
<i>Melaleuca densa</i>	Myrtaceae	x					
<i>Melaleuca raphiophylla</i>	Myrtaceae	x					
<i>Melaleuca spathulata</i>	Myrtaceae	x					

SPECIES	FAMILY	FROM SEED	SCARIFICATION OF SEED REQUIRED *	HOT WATER TREATMENT REQUIRED	SMOKE TREATMENT REQUIRED	CUTTINGS	DIVISION
<i>Melaleuca thymoides</i>	Myrtaceae	x					
<i>Melaluca preissiana</i>	Myrtaceae	x					
<i>Olax phyllanthi</i>	Olacaceae						
<i>Olearia axillaris</i>	Asteraceae	x			x	x	
<i>Patersonia occidentalis</i>	Iridaceae						x
<i>Patersonia umbrosa</i>	Iridaceae	x			x		x
<i>Pericalymma elliptica</i>	Myrtaceae	x					
<i>Persoonia articulata</i>	Proteaceae					x	
<i>Persoonia longifolia</i>	Proteaceae					x	
<i>Pimelia ferruginea</i>	Thymelaeaceae					x	
<i>Podocarpus drouynianus</i>	Podocarpaceae	x					
<i>Pultenea reticulata</i>	Papilionaceae	x	x				
<i>Scaevola crassifolia</i>	Goodeniaceae	x			x	x	
<i>Scaevola striata</i>	Goodeniaceae					x	
<i>Sollya (Billardiera) fusiformis</i>	Pittosporaceae	x				x	
<i>Sphaerolobium grandiflorum</i>	Papilionaceae	x	x				
<i>Sphaerolobium medium</i>	Papilionaceae	x	x				
<i>Spyridium globulosum</i>	Rhamnaceae	x			x		
<i>Stylidium scandens</i>	Stylidiaceae	x			x		
<i>Taxandria fragrans</i>	Myrtaceae	x					
<i>Taxandria juniperina</i>	Myrtaceae	x					
<i>Taxandria linearifolia</i>	Myrtaceae	x					
<i>Taxandria parviceps</i>	Myrtaceae	x					
<i>Templetonia retusa</i>	Papilionaceae	x	x				
<i>Thomasia paniculata</i>	Sterculiaceae	x	x				
<i>Tremula tremulina</i>	Restionaceae	x			x		
<i>Verticordia plumosa</i>	Myrtaceae					x	
<i>Xanthosia rotundifolia</i>	Apiaceae					x	

\* scarification usually requires boiling seed for between 1-2 minutes

\*\* scarification requires nicking of the seed

**REFERENCE: Parre, Mark (June, 2007) *Revegetation Nursery and Seedbank Report 2007*, Appendix 4: Species Currently in Stock at the Shire Nursery**