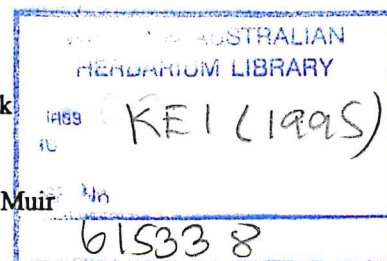


A Preliminary Checklist for Zuytdorp National Park
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SUMMARY

A brief survey in August, 1995 resulted in two hundred and eighty five species of vascular plants being recorded within the current boundaries of Zuytdorp National Park. Twenty nine new flora records for the Shark Bay World Heritage Area (*Eragrostis dielsii*, *Eragrostis pergracilis*, *Neurachne alopecuroidea*, *Lepidosperma angustatum*, *Schoenus clandestinus*, *Schoenus grandiflorus*, *Centrolepis drummondiana*, *Patersonia occidentalis*, *Caladenia flava*, *Prasophyllum elatum*, *Allocasuarina humilis*, *Hakea trifurcata*, *Petrophile brevifolia*, *Drosera stolonifera* ssp. *prostrata*, *Drosera menziesii* ssp. *thysanosepala*, *Drosera neesii* ssp. *borealis*, *Acacia lasiocarpa*, *Bossiaea eriocarpa*, *Nemcia reticulata*, *Pelargonium littorale*, **Oxalis pes-caprae*, *Boronia caerulea*, *Ricinocarpus* sp, *Hibbertia conspicua*, *Hybanthus floribundus*, *Conothamnus trinervis*, *Melaleuca acerosa*, *Hydrocotyle rugulosa*, *Lysinema ciliatum* and *Stylidium repens*) were also obtained.

INTRODUCTION

While undertaking the biological survey of the Carnarvon Basin in August 1995, we were able to undertake a brief survey of the vascular flora of the Zuytdorp National Park. This is the first attempt to provide a checklist for this park. Obviously more intensive effort and at different seasons will add to this preliminary checklist. The inclusion of Cooloomia Nature Reserve and VCL into the park will greatly enlarge the flora list in the future.

RESULTS

Two hundred and eighty five species of vascular plants were recorded within the current boundaries of Zuytdorp National Park (Table 1). These records are divided into four broad vegetation/geomorphic classes observed within the park. These were :

Cliffs, low heath usually dominated by *Diplolaena grandiflora* and *Atriplex* species on the edges of the cliffs,

Acacia shrublands,

Melaleuca lanceolata tall shrublands,

Limestone ridges dominated by Mallee *Eucalyptus erythrocorys* and heath dominated by scattered *Banksia* shrubs over *Ecdeiocolea* sedgeland.

Twenty nine new records for the Shark Bay World Heritage Area were obtained (*Eragrostis dielsii*, *Eragrostis pergracilis*, *Neurachne alopecuroidea*, *Lepidosperma angustatum*, *Schoenus clandestinus*, *Schoenus grandiflorus*, *Centrolepis drummondiana*, *Patersonia occidentalis*, *Caladenia flava*, *Prasophyllum elatum*, *Allocasuarina humilis*, *Hakea trifurcata*, *Petrophile brevifolia*, *Drosera stolonifera* ssp. *prostrata*, *Drosera menziesii* ssp. *thysanosepala*, *Drosera neesii* ssp. *borealis*, *Acacia lasiocarpa*, *Bossiaea eriocarpa*, *Nemcia reticulata*, *Pelargonium littorale*, **Oxalis pes-caprae*, *Boronia caerulea*, *Ricinocarpus* sp, *Hibbertia conspicua*, *Hybanthus floribundus*, *Conothamnus trinervis*, *Melaleuca acerosa*, *Hydrocotyle rugulosa*, *Lysinema ciliatum* and *Stylidium repens*)

Table 1 List of the Vascular flora of Zuytdorp National Park

Key: Bold face indicates a new record for World Heritage Area

TAXON

AREA RECORDED

FERNS

Ophioglossum lusitanicum

Cliffs, Melaleuca shrubland, heath

GYMNOSPERMS

Actinostrobus arenarius

Outside eastern margin of park on dunes

MONOCOTYLEDONS

JUNCAGINACEAE

Triglochin centrocarpa

Cliffs, Melaleuca shrubland

Triglochin calcitrapa

Cliffs, Melaleuca shrubland

POACEAE

Amphipogon caricinus

Mallee heath

Amphipogon turbinatus

Mallee heath

Bromus arenarius

Cliffs, Melaleuca shrubland

Eragrostis ? barleri

Cliffs, Melaleuca /Acacia shrubland

Eragrostis dielsii

Cliffs

Eragrostis pergracilis

Cliffs

**Hordeum leporium*

Cliffs, Melaleuca shrubland

**Lophochloa pumila*

Cliffs, Melaleuca shrubland

Neurachne alopecuroides

Mallee heath

Paractaenium novae-hollandae

Cliffs, Mallee heath

**Paralophis incurva*

Cliffs

Plectrachne danthonioides

Mallee heath

Poa drummondiana

Cliffs, Melaleuca shrubland

**Rostraria pumila*

Cliffs

Sporobolus virginicus

Cliffs

Stipa elegantissima

Cliffs, Melaleuca shrubland, Mallee heath

Stipa nitida

Mallee and Acacia heath

CYPERACEAE

Isolepis cernua

Mallee heath

Isolepis nodosa

Cliffs, Melaleuca shrubland

Lepidosperma angustatum

Mallee heath

Mesomelaena pseudostygia

Mallee heath

Schoenus asperocarpus

Mallee heath

Schoenus clandestinus

Mallee heath

Schoenus grandiflorus

Mallee heath

CENTROLEPIDACEAE

Centrolepis drummondiana

Mallee heath

RESTIONACEAE

Ecdeiocolea monostachya

Mallee heath

Lepidobolus "densus"

Mallee heath

Loxocarya "aspera"

Acacia shrubland, Mallee heath

DASYPOGONACEAE

Acanthocarpus preissii

Cliffs

Acanthocarpus robustus

Mallee heath

Lomandra maritima

Mallee heath

ANTHERICACEAE

Arnocrinum drummondii

Mallee heath

Corynotheca ?micrantha

Mallee heath

<i>Laxmannia sessiliflora</i>	
ssp <i>sessiliflora</i>	Mallee heath
<i>Thysanotus manglesianus</i>	Mallee heath
<i>Thysanotus patersonii</i>	Cliffs, Melaleuca /Acacia shrubland
<i>Tricoryne elatior</i>	Heath
ASPHODELACEAE	
<i>Bulbine semibarbata</i>	Cliffs, Melaleuca /Acacia shrubland
COLCHICACEAE	
<i>Wurmbea monantha</i>	Cliffs, Melaleuca /Acacia shrubland
<i>Wurmbea odorata</i>	Cliffs, Melaleuca /Acacia shrubland
PHORMIACEAE	
<i>Dianella revoluta</i>	Cliffs, Melaleuca /Acacia shrubland
HAEMODORACEAE	
<i>Anigozanthos manglesii</i>	
ssp <i>quadrans</i>	Mallee heath
<i>Conostylis aculeata</i>	
ssp <i>septrionora</i>	Mallee heath
<i>Conostylis candicans</i>	
ssp <i>flaviflora</i>	Mallee /Acacia heath
<i>Conostylis stylidioides</i>	Mallee heath
IRIDACEAE	
<i>Patersonia occidentalis</i>	Mallee heath
DIOSCOREACEAE	
<i>Dioscorea hastifolia</i>	Acacia heath
ORCHIDACEAE	
<i>Caladenia flava</i>	Mallee heath
<i>Lyperanthus nigricans</i>	Mallee heath
<i>Prasophyllum elatum</i>	Mallee heath
DICOTYLEDONS	
CASUARINACEAE	
<i>Allocasuarina helmsii</i>	Melaleuca shrubland
<i>Allocasuarina humilis</i>	Mallee heath
URTICACEAE	
<i>Parietaria debilis</i>	Cliff, Acacia heath
PROTEACEAE	
<i>Banksia attenuata</i>	Heath
<i>Banksia prionotes</i>	Mallee heath
<i>Banksia sceptrum</i>	Heath
<i>Conospermum "microflorum"</i>	Heath, Mallee heath
<i>Dryandra aff fraseri</i>	Heath, Mallee heath
<i>Grevillea annulifera</i>	Heath, Mallee heath
<i>Grevillea argyrophylla</i>	Melaleuca /Acacia shrubland
<i>Grevillea candelabroides</i>	Heath, Mallee heath
<i>Grevillea eriostachya</i>	Heath, Mallee heath
<i>Grevillea leucopteris</i>	Heath
<i>Grevillea pinaster</i>	Heath, Mallee heath, Acacia shrubland
<i>Grevillea preissii</i>	Mallee heath

Hakea bucculenta	Heath
Hakea circumulata	Heath, Mallee heath
Hakea stenophylla	Heath, Mallee heath
Hakea trifurcata	Heath, Mallee heath, Acacia shrubland
Persoonia acicularis	Heath, Mallee heath
Petrophile brevifolia	Heath, Mallee heath
Petrophile semifurcata	Heath, Mallee heath
Xylomelon angustifolium	Heath
SANTALACEAE	
Anthobolus foeveolatus	Melaleuca /Acacia shrubland
Exocarpus aphyllus	Melaleuca /Acacia shrubland
Exocarpus sparteus	Melaleuca /Acacia shrubland
Santalum acuminatum	Melaleuca /Acacia shrubland, Mallee heath
OLACACEAE	
Olax aurantia	Mallee heath
LORANTHACEAE	
Amyema miquelii	Mallee heath
Amyema preissii	Acacia shrubland
POLYGONACEAE	
*Emex australis	Cliffs
Muehlenbeckia adpressa	Melaleuca /Acacia shrubland, Mallee heath
CHENOPODIACEAE	
Atriplex ?isatidea	Cliffs
Atriplex vesicarius	Cliffs, Melaleuca /Acacia shrubland
Chenopodium gaudichaudianum	Melaleuca /Acacia shrubland
Dysphania plantaginella	Cliffs, Melaleuca /Acacia shrubland
Enchylaena tomentosa	Cliffs, Melaleuca /Acacia shrubland
Eriochiton sclerolaenoides	Melaleuca /Acacia shrubland
Maireana planifolia	Melaleuca shrubland
Maireana trichoptera	Melaleuca shrubland
Rhagodia preissii	Cliffs, Melaleuca /Acacia shrubland
Salsola kali	Cliffs, Melaleuca shrubland
Sarcornia ?quiqueflora	Cliffs
Sclerolaena diacantha	Cliffs, Melaleuca shrubland
Sclerolaena eurotioides	Cliffs, Melaleuca shrubland
Sclerolaena recurvicauspis	Cliffs, Melaleuca shrubland
Threlkeldia diffusa	Cliffs, Melaleuca/ Acacia shrubland
AMARANTHACEAE	
Ptilotus aervoides	Cliffs, Melaleuca/ Acacia shrubland
Ptilotus divaricatus	Cliffs, Melaleuca/ Acacia shrubland
Ptilotus drummondii	Mallee heath, Heath
Ptilotus gaudichaudii	Cliffs, Melaleuca shrubland
Ptilotus polystachyus	Acacia shrubland, Mallee heath
Ptilotus villosiflorus	Acacia shrubland, Mallee heath
GYROSTEMONACEAE	
Gyrostemon ramulosus	Mallee heath, Heath
AIZOACEAE	
Carpobrotus "dioica"	Cliffs, Melaleuca shrubland
*Mesembryanthemum crystallinum	Cliffs, Melaleuca shrubland

Tetragonia diptera	Cliffs, Melaleuca shrubland
Tetragonia implexicoma	Cliffs, Melaleuca/ Acacia shrubland
PORTULACACEAE	
Calandrinia calyptata	Acacia shrubland, Mallee heath
Calandrinia corrigioloides	Acacia shrubland, Mallee heath
Calandrinia polyandra	Melaleuca/ Acacia shrubland, Mallee heath
CARYOPHYLLACEAE	
*Polycarpon tetraphyllum	Cliffs, Melaleuca shrubland
*Silene gallica var gallica	Cliffs, Melaleuca shrubland
*Spergularia diandra	Cliffs
RANUNCULACEAE	
Clematis linearifolia	Melaleuca/ Acacia shrubland
LAURACEAE	
Cassytha pomiformis	Melaleuca/ Acacia shrubland
Cassytha racemosa	Acacia shrubland
BRASSICACEAE	
*Brassica tournefortii	Cliffs, Melaleuca shrubland
Lepidium linifolium	Acacia shrubland
Lepidium oxytrichum	Melaleuca/ Acacia shrubland
Lepidium platypetalum	Melaleuca/ Acacia shrubland
DROSERACEAE	
Drosera stolonifera ssp humilis	Mallee heath, Heath
Drosera stolonifera	
ssp. prostrata	Mallee heath, Heath
Drosera menziesii	
ssp thysanosepala	Mallee heath, Heath
Drosera neesii	
ssp. borealis	Mallee heath, Heath
CRASSULACEAE	
Crassula colorata	Melaleuca/ Acacia shrubland, Mallee heath, Heath
PITTOSPORACEAE	
Billardiera bicolor	Acacia shrubland, Mallee heath
Pittosporum phylliraeoides	Cliffs, Acacia/ Melaleuca shrubland
CUNONIACEAE	
Aphanopetalum clematidum	Acacia/ Melaleuca shrubland
SURIANACEAE	
Stylobasium spathulatum	Acacia/ Melaleuca shrubland
MIMOSACEAE	
Acacia idiomorpha	Mallee heath, Heath
Acacia leptospermoides	Mallee heath, Heath
Acacia lasiocarpa	Mallee heath, Heath
Acacia ligulata	Cliffs, Acacia/ Melaleuca shrubland
Acacia rostellifera	Acacia shrubland
Acacia sclerosperma	Cliffs, Acacia shrubland
Acacia spathulifolia	Acacia shrubland, Mallee heath
Acacia xanthina	Acacia shrubland

CAESALPINIACEAE*Labichea cassioides*

Mallee heath

*Senna glutinosa*ssp *chatelainiana*

Acacia shrubland, Mallee heath

FABACEAE*Aotus ?philicoides*

Mallee heath

Bossiaea eriocarpa

Mallee heath

Bossiaea spinescens

Acacia shrubland, Mallee heath

Brachysema aphylla

Mallee heath, Heath

Brachysema macrocarpum

Mallee heath, Heath

Chorizema racemosum

Acacia heath, Mallee heath, Heath

Daviesia sp

Acacia heath, Mallee heath, Heath

Glycine tabacina

Cliffs, Acacia/ Melaleuca shrubland

Gompholobium tomentosum

Acacia/ Mallee heath

Isotropis cuenifolia

Mallee heath, Heath

Mirbelia sp (Blackall 556)

Mallee heath, Heath

Nemcia reticulata

Mallee heath, Heath

Templetonia retusa

Cliffs, Acacia/ Melaleuca shrubland

GERANIACEAE****Erodium cicutarium***

Cliffs, Acacia/ Melaleuca shrubland

Erodium cygnorum

Cliffs, Acacia/ Melaleuca shrubland

Pelargonium littorale

Melaleuca shrubland

OXALIDACEAE*Oxalis perennans*

Acacia/ Melaleuca shrubland

****Oxalis pes-caprae***

Cliffs

ZYGOPHYLLACEAE*Zygophyllum apiculatum*

Cliffs, Melaleuca shrubland

Zygophyllum fruticulosum

Cliffs, Acacia/ Melaleuca shrubland

RUTACEAE*Boronia purdieana*

Acacia/ Mallee heath

Boronia caerulescens

Mallee heath, Heath

Diplolaena grandiflora

Cliffs, Melaleuca shrubland

Diplolaena mollis

Mallee heath

Geleznovia verrucosa

Mallee heath, Heath

POLYGALACEAE*Comesperma integerrimum*

Acacia/ Melaleuca shrubland

Comesperma scoparium

Mallee heath, Heath

EUPHORBIACEAE*Adriana tomentosa*

Acacia/ Melaleuca shrubland

Beyeria cyanescens

Acacia/ Melaleuca shrubland, Mallee heath

Euphorbia australis

Cliffs, Melaleuca shrubland

Euphorbia boophthona

Melaleuca shrubland

Euphorbia drummondii

Acacia shrubland, Heath

Monotaxis lurida

Mallee heath, Heath

Phyllanthus calycinus

Mallee heath, Heath

Phyllanthus lacunellus

Acacia shrubland

Poranthera microphylla

Mallee heath, Heath

***Ricinocarpus* sp**

Melaleuca shrubland

STACKHOUSIACEAE***Stackhousia pubescens***

Mallee heath, Heath

<i>Stackhousia muricata</i>	Melaleuca shrubland
SAPINDACEAE	
<i>Diplopeltis petiolaris</i>	Mallee heath, Heath
<i>Dodonea aptera</i>	Cliffs, Acacia shrubland
RHAMNACEAE	
<i>Cryptandra mutila</i>	Mallee heath, Heath
<i>Stenanthemum complicatum</i>	Mallee heath, Heath
MALVACEAE	
<i>Alogyne cuneiformis</i>	Acacia/ Melaleuca shrubland
<i>Lawrenzia densiflora</i>	Cliffs
<i>Sida calyxhymentia</i>	Acacia/ Melaleuca shrubland
VITACEAE	
<i>Clematocissus angustissima</i>	Acacia shrubland, Mallee heath
STERCULIACEAE	
<i>Commersonia gaudichaudii</i>	Acacia/ Melaleuca shrubland
<i>Guichenotia aff micrantha</i>	Acacia shrubland, Mallee heath
<i>Keraudrenia hermanniifolia</i>	Mallee heath, Heath
<i>Lasiopetalum oppositifolium</i>	Acacia shrubland, Mallee heath, Heath
<i>Rulingia malvifolia</i>	Mallee heath
DILLENIACEAE	
<i>Hibbertia acerosa</i>	Mallee heath, Heath
<i>Hibbertia conspicua</i>	Mallee heath, Heath
<i>Hibbertia racemosa</i>	Acacia shrubland, Mallee heath, Heath
<i>Hibbertia spicata ssp spicata</i>	Cliffs, Mallee heath
FRANKENIACEAE	
<i>Frankenia pauciflora</i>	Cliffs
VIOLACEAE	
<i>Hybanthus floribundus</i>	Mallee heath, Heath
THYMELAEACEAE	
<i>Pimelea gilgiana</i>	Cliffs, Acacia shrubland
<i>Pimelea microcephala</i>	Cliffs, Acacia shrubland
<i>Pimelea sessilis</i>	Mallee heath, Heath
MYRTACEAE	
<i>Beaufortia dampieri</i>	Mallee heath, Heath
<i>Calothamnus blepharospermus</i>	Mallee heath, Heath
<i>Calothamnus quadrifidus</i>	Mallee heath
<i>Calytrix brevifolia</i>	Mallee heath, Heath
<i>Calytrix strigosa</i>	Mallee heath, Heath
<i>Conothamnus trinervis</i>	Mallee heath, Heath
<i>Eremaea dendroidea</i>	Mallee heath, Heath
<i>Eucalyptus erythrocorys</i>	Mallee heath
<i>Eucalyptus eudesmoides</i>	Mallee heath
<i>Eucalyptus fruticosa</i>	Mallee heath, Heath
<i>Eucalyptus obtusiflora</i>	Mallee heath
<i>Eucalyptus oraria</i>	Mallee heath
<i>Lamarchea hakeifolia</i>	Mallee heath, Heath
<i>Melaleuca ?acerosa</i>	Mallee heath, Heath
<i>Melaleuca cardiophylla</i>	Mallee heath, Heath

Melaleuca lanceolata	Melaleuca shrubland
Melaleuca leiopyxis	Mallee heath, Heath
Scholtzia leptantha	Mallee heath
Thryptomene baeckeacea	Acacia shrubland, Mallee heath
HALORAGACEAE	
Glischrocaryon aureum	Mallee heath, Heath
Halorhagis trigonocarpa	Melaleuca shrubland
APIACEAE	
Daucus glochidiatus	Cliffs, Acacia/ Melaleuca shrubland, Mallee heath
Hydrocotyle rugulosa	Melaleuca shrubland
Trachymene elachocarpa	Cliffs, Acacia/ Melaleuca shrubland
Trachymene pilosa	Acacia shrubland
Uldinia ceratocarpa	Cliffs, Melaleuca shrubland
EPACRIDACEAE	
Leucopogon cordifolius	Mallee heath, Heath
Lysinema ciliatum	Mallee heath, Heath
PRIMULACEAE	
*Anagallis arvensis var caerulea	Cliffs, Melaleuca shrubland
LOGANIACEAE	
Logania aff vaginalis	Acacia shrubland
GENTIANACEAE	
*Centaurium spicatum	Cliffs, Melaleuca shrubland
APOCYNACEAE	
Alyxia buxifolia	Cliffs, Acacia shrubland
CONVOLVULACEAE	
Convolvulus erubescens	Cliffs, Acacia/ Melaleuca shrubland
CUSCUTACEAE	
*Cuscuta epithymum	Cliffs, Acacia/ Melaleuca shrubland
BORAGINACEAE	
Halgania littoralis	Cliffs, Acacia shrubland
CHLOANTHACEAE	
Pityrodia atriplicina	Mallee heath, Heath
Pityrodia glabra	Mallee heath, Heath
LAMIACEAE	
Westringia dampieri	Cliffs, Acacia shrubland
SOLANACEAE	
Anthocercis intricata	Acacia shrubland
Anthocercis littorea	Acacia shrubland
Nicotiana occidentalis	Cliffs, Acacia/ Melaleuca shrubland
Solanum lasiophyllum	Melaleuca shrubland
Solanum orbiculatum	Cliffs, Acacia/ Melaleuca shrubland
MYOPORACEAE	
Eremophila decipiens	Cliffs

<i>Eremophila glabra</i> ssp "tomentosa"	Cliffs
<i>Eremophila glabra</i> ssp "West Coast"	Acacia shrubland
<i>Myoporum deserti</i>	Cliffs, Acacia shrubland
<i>Myoporum insulare</i>	Cliffs, Acacia/ Melaleuca shrubland
PLANTAGINACEAE	
<i>Plantago drummondii</i>	Cliffs, Acacia/ Melaleuca shrubland
RUBIACEAE	
<i>Opercularia spermacoea</i>	Mallee heath, Heath
<i>Opercularia vaginata</i>	Mallee heath
CAMPANULACEAE	
<i>Wahlenbergia gracilentia</i>	Mallee heath, Heath
LOBELIACEAE	
<i>Lobelia heterophylla</i>	Cliffs, Acacia/ Melaleuca shrubland
GOODENIACEAE	
<i>Dampiera incana</i>	Mallee heath, Heath
<i>Goodenia berardiana</i>	Cliffs, Mallee heath, Heath
<i>Lechenaultia hirsuta</i>	Mallee heath, Heath
<i>Lechenaultia linearoides</i>	Acacia shrubland
<i>Scaevola anchlussifolia</i>	Acacia/ Melaleuca shrubland
<i>Scaevola crassifolia</i>	Acacia/ Melaleuca shrubland
<i>Scaevola repens</i>	Mallee heath, Heath
<i>Scaevola spinescens</i>	Melaleuca shrubland
<i>Scaevola tomentosa</i>	Cliffs, Acacia/ Melaleuca shrubland
STYLIDIACEAE	
<i>Stylidium elongatum</i>	Mallee heath, Heath
<i>Stylidium repens</i>	Mallee heath, Heath
ASTERACEAE	
<i>Angianthus cunninghamii</i>	Cliffs
<i>Angianthus milnei</i>	Cliffs, Acacia/ Melaleuca shrubland
<i>Angianthus tomentosus</i>	Cliffs, Acacia/ Melaleuca shrubland
<i>Brachycome ciliaris</i>	Cliffs, Acacia/ Melaleuca shrubland
<i>Brachycome iberidifolia</i>	Mallee heath, Heath
<i>Brachycome latisquamea</i>	Acacia shrubland
* <i>Centaurium melitensis</i>	Cliffs, Melaleuca shrubland
<i>Cthonocephalus spathulatus</i>	Melaleuca shrubland
* <i>Hypochaeris glabra</i>	Cliffs, Acacia/ Melaleuca shrubland
<i>Millotia myosotidifolia</i>	Cliffs, Acacia/ Melaleuca shrubland
<i>Olearia dampieri</i>	Cliffs, Acacia/ Melaleuca shrubland
<i>Podotheca angustifolia</i>	Cliffs, Acacia/ Melaleuca shrubland
<i>Podotheca gnaphaloides</i>	Acacia shrubland, Mallee heath
<i>Senecio glossanthus</i>	Cliffs, Acacia/ Melaleuca shrubland
<i>Senecio lautus</i>	Cliffs, Acacia/ Melaleuca shrubland
* <i>Sonchus oleraceus</i>	Cliffs, Acacia/ Melaleuca shrubland
* <i>Urospermum picroides</i>	Cliffs, Melaleuca shrubland
<i>Waitzia acuminata</i>	Mallee heath, Heath
<i>Waitzia aurea</i>	Mallee heath, Heath