

<i>Podotheca gnaphalioides</i>	+	0.1
<i>Schoenus curvifolius</i>	+	0.4
<i>Scholtzia</i> aff. <i>involucrata</i> EAG 5500	4	0.6
<i>Stirlingia latifolia</i>	+	0.7
<i>Thelymitra campanulata</i>	+	0.3
<i>Ursinia anthemoides</i>	+	0.2
<i>Verticordia nitens</i>	+	

Site: SVB025
Described: BL **Date:** 22/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 397328mE; 6479568mN
Habitat: Plain, very gentle SE slope
Soil: Grey black sand
Rock Type: None
Vegetation: *Eucalyptus marginata* subsp. *thalassica* and *Corymbia calophylla* mid woodland over *Xanthorrhoea preissii* sparse tall shrubland over *Calytrix fraseri* Ellenbrook Form and *Jacksonia sternbergiana* sparse mid shrubland
Condition: Very good
Fire Age: >10 years
Notes: Leaf Litter: 60%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Aira cupaniana</i>	+	0.1
<i>Alexgeorgea nitens</i>	+	0.1
<i>Allocasuarina fraseriana</i>	+	
<i>Arctotheca calendula</i>	+	0.1
<i>Austrostipa compressa</i>	+	0.1
<i>Bossiaea eriocarpa</i>	+	0.4
<i>Briza maxima</i>	1	0.2
<i>Bromus diandrus</i>	+	0.1
<i>Burchardia congesta</i>	+	0.5
<i>Caladenia flava</i> subsp. <i>flava</i>	+	0.2
<i>Calytrix fraseri</i> forma Ellenbrook	2	1.3
<i>Carpobrotus edulis</i>	+	0.1
<i>Centrolepis drummondiana</i>	+	0.1
<i>Corymbia calophylla</i>	20	8
<i>Dasyopogon bromeliifolius</i>	+	0.2
<i>Disa bracteata</i>	+	0.1
<i>Drosera erythrorhiza</i>	+	0.1
<i>Drosera macrantha</i>	+	cr
<i>Drosera pallida</i>	+	cr
<i>Ehrharta calycina</i>	+	0.6
<i>Eriochilus dilatatus</i> subsp. <i>dilatatus</i>	+	0.1
<i>Eucalyptus marginata</i> subsp. <i>thalassica</i>	5	11
<i>Gladiolus caryophyllaceus</i>	+	0.4
<i>Hibbertia subvaginata</i>	+	0.2
<i>Hyalosperma cotula</i>	+	0.1
<i>Hypocalymma robustum</i>	+	0.7
<i>Hypochaeris glabra</i>	1	0.2
<i>Jacksonia floribunda</i>	+	0.3
<i>Jacksonia sternbergiana</i>	2	1.3
<i>Lepidosperma apricola</i>	+	0.3
<i>Lepidosperma pubisquameum</i> (flat form)	+	0.3
<i>Levenhookia stipitata</i>	+	0.1
<i>Lomandra caespitosa</i>	+	0.1
<i>Lomandra caespitosa</i>	+	0.2
<i>Lomandra hermaphrodita</i>	+	0.2
<i>Lomandra sericea</i>	+	0.3
<i>Lyginia barbata</i>	+	0.4
<i>Millotia tenuifolia</i> var. <i>laevis</i>	+	0.1
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	+	0.4




<i>Pentaschistis airoides</i>	+	0.1
<i>Phyllangium paradoxum</i>	+	0.1
<i>Podotheca gnaphalioides</i>	+	0.1
<i>Pterostylis sanguinea</i>	+	0.2
<i>Pterostylis</i> sp. cauline leaves (N. Gibson & M.N. Lyons 1490)	+	0.1
<i>Siloxerus humifusus</i>	+	0.1
<i>Stylidium androsaceum</i>	+	0.1
<i>Trachymene pilosa</i>	+	0.1
<i>Ursinia anthemoides</i>	+	0.2
<i>Wahlenbergia capensis</i>	+	0.1
<i>Wahlenbergia preissii</i>	+	0.1
<i>Waitzia suaveolens</i> var. <i>suaveolens</i>	+	0.2
<i>Xanthorrhoea preissii</i>	10	2.5

Site: SVB026
Described: CvdB **Date:** 23/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 397707mE; 6479503mN
Habitat: Relatively flat sandplain, low
Soil: Grey brown loamy sand
Rock Type: None
Vegetation: *Corymbia calophylla* sparse mid woodland over *Banksia menziesii*, *Banksia attenuata* and *Nuytsia floribunda* sparse low woodland over *Xanthorrhoea preissii* sparse tall shrubland over *Hibbertia hypericoides*, *Calytrix flavescens* and *Petrophile linearis* sparse low shrubland over *Patersonia occidentalis* subsp. *occidentalis* sparse low herbland
Condition: Excellent
Fire Age: >10 years
Notes: Leaf Litter: 65%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Acacia stenoptera</i>	+	0.3
<i>Aira cupaniana</i>	+	0.1
<i>Aira cupaniana</i>	+	0.1
<i>Banksia attenuata</i>	2	9
<i>Banksia menziesii</i>	6	12
<i>Bossiaea eriocarpa</i>	+	0.2
<i>Calytrix flavescens</i>	+	0.3
<i>Conostylis juncea</i>	+	0.2
<i>Corymbia calophylla</i>	3	14
<i>Crassula colorata</i> var. <i>colorata</i>	+	0.1
<i>Dampiera linearis</i>	+	0.3
<i>Drosera erythrorhiza</i>	+	pr
<i>Drosera pallida</i>	+	cr
<i>Gladiolus caryophyllaceus</i>	+	0.2
<i>Gompholobium confertum</i>	+	0.7
<i>Hibbertia huegelii</i>	+	0.3
<i>Hibbertia hypericoides</i>	2	0.3
<i>Hibbertia subvaginata</i>	+	0.3
<i>Hyalosperma cotula</i>	+	0.2
<i>Hypocalymma angustifolium</i>	+	0.3
<i>Hypochaeris glabra</i>	+	0.2
<i>Levenhookia stipitata</i>	+	0.1
<i>Lomandra hermaphrodita</i>	+	0.2
<i>Lomandra hermaphrodita</i>	+	0.2
<i>Nuytsia floribunda</i>	out	9
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	2	0.5
<i>Petrophile linearis</i>	+	0.1
<i>Philothea spicata</i>	+	0.2
<i>Phyllangium paradoxum</i>	+	0.1
<i>Pyrorchis nigricans</i>	+	pr
<i>Stylidium androsaceum</i>	+	0.3
<i>Stylidium brunonianum</i>	+	0.3
<i>Stylidium saxifragoides</i>	+	0.3
<i>Stylidium schoenoides</i>	+	0.2
<i>Thysanotus thyrsoides</i>	+	0.2
<i>Trachymene pilosa</i>	+	0.1
<i>Tricoryne elatior</i>	+	0.2
<i>Tricoryne humilis</i>	+	0.2
<i>Ursinia anthemoides</i>	+	0.1



Xanthorrhoea preissii

12


1.7

Site: SVB028
Described: BL **Date:** 22/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 396898mE; 6480470mN
Habitat: Plain, very gentle SE slope
Soil: Grey sand
Rock Type: None
Vegetation: *Banksia attenuata*, *Banksia menziesii* and *Nuytsia floribunda*
low woodland over *Xanthorrhoea preissii* sparse mid shrubland over
Hibbertia hypericoides, *Hibbertia subvaginata* and *Scholtzia* aff. *involuta*
open low shrubland
Condition: Excellent
Fire Age: >10 years
Notes: Leaf Litter: 60%
Rock size: N/A
Exposed rock: 0%
Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Acacia pulchella</i> var. <i>pulchella</i>	+	1.2
<i>Alexgeorgea nitens</i>	+	0.1
<i>Arctotheca calendula</i>	+	0.1
<i>Arnocrinum preissii</i>	+	0.3
<i>Austrostipa compressa</i>	+	0.2
<i>Banksia attenuata</i>	20	9
<i>Banksia dallanneyi</i> var. <i>dallanneyi</i>	+	0.1
<i>Banksia menziesii</i>	25	9
<i>Briza maxima</i>	+	0.3
<i>Burchardia congesta</i>	+	0.5
<i>Caladenia flava</i> subsp. <i>flava</i>	+	0.2
<i>Conostylis juncea</i>	+	0.2
<i>Corymbia calophylla</i>	2	3
<i>Dasyopogon bromeliifolius</i>	+	0.2
<i>Drosera erythrorhiza</i>	+	0.1
<i>Drosera pallida</i>	+	cr
<i>Ehrharta calycina</i>	+	0.4
<i>Eriochilus dilatatus</i> subsp. <i>dilatatus</i>	+	0.1
<i>Gladiolus caryophyllaceus</i>	+	0.6
<i>Gonocarpus pithyoides</i>	+	0.1
<i>Hibbertia hypericoides</i>	25	0.6
<i>Hibbertia subvaginata</i>	5	0.6
<i>Hyalosperma cotula</i>	+	0.1
<i>Hypocalymma robustum</i>	+	0.4
<i>Hypochaeris glabra</i>	1	0.1
<i>Isolepis marginata</i>	+	0.1
<i>Lepidosperma apricola</i>	+	0.3
<i>Leucopogon conostephioides</i>	+	0.3
<i>Lomandra sericea</i>	+	0.3
<i>Lyginia barbata</i>	+	0.2
<i>Nuytsia floribunda</i>	1	6
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	+	0.4
<i>Petrophile linearis</i>	+	0.3
<i>Philothea spicata</i>	+	0.3
<i>Phyllangium paradoxum</i>	+	0.1
<i>Podotheca gnaphalioides</i>	+	0.1
<i>Pterostylis sanguinea</i>	+	0.2




<i>Pyrorchis nigricans</i>	+	0.1
<i>Rytidosperma acerosum</i>	+	0.3
<i>Scholtzia</i> aff. <i>involucrata</i> EAG 5500	2	0.4
<i>Stirlingia latifolia</i>	+	0.8
<i>Stylidium androsaceum</i>	+	0.1
<i>Stylidium araeophyllum</i>	+	0.1
<i>Stylidium repens</i>	+	0.1
<i>Thysanotus thyrsoideus</i>	+	0.2
<i>Trachymene pilosa</i>	+	0.1
<i>Ursinia anthemoides</i>	+	0.2
<i>Vulpia bromoides</i>	+	0.1
<i>Wahlenbergia capensis</i>	+	0.1
<i>Wahlenbergia preissii</i>	+	0.3
<i>Xanthorrhoea preissii</i>	8	1.6

Site: SVB029
Described: BL **Date:** 22/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 397752mE; 6480585mN
Habitat: Plain, very gentle SE slope
Soil: Grey sand
Rock Type: None
Vegetation: *Corymbia calophylla* sparse mid woodland over *Banksia attenuata* low woodland over *Xanthorrhoea preissii* sparse mid shrubland over *Patersonia occidentalis* var. *occidentalis* sparse mid herbland over *Hibbertia aurea* isolated low shrubs
Condition: Excellent
Fire Age: >10 years
Notes: Leaf Litter: 75%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Acacia pulchella</i> var. <i>pulchella</i>	+	1
<i>Aira cupaniana</i>	+	0.1
<i>Arctotheca calendula</i>	+	0.1
<i>Austrostipa compressa</i>	+	0.1
<i>Banksia attenuata</i>	30	6
<i>Banksia menziesii</i>	+	
<i>Bossiaea eriocarpa</i>	+	0.3
<i>Briza maxima</i>	+	0.2
<i>Bromus diandrus</i>	+	0.1
<i>Caladenia flava</i> subsp. <i>flava</i>	+	0.2
<i>Calytrix flavescens</i>	+	0.3
<i>Centrolepis drummondiana</i>	+	0.1
<i>Corymbia calophylla</i>	4	13
<i>Crassula colorata</i> var. <i>colorata</i>	+	0.1
<i>Dasyopogon bromeliifolius</i>	+	0.2
<i>Drosera erythrorhiza</i>	+	0.1
<i>Drosera pallida</i>	+	
<i>Gladiolus caryophyllaceus</i>	+	0.3
<i>Gompholobium tomentosum</i>	+	0.1
<i>Hibbertia aurea</i>	1	0.3
<i>Hibbertia hypericoides</i>	+	0.4
<i>Hibbertia sericosepala</i>	+	0.3
<i>Hyalosperma cotula</i>	+	0.1
<i>Hypochaeris glabra</i>	+	0.1
<i>Levenhookia stipitata</i>	+	0.1
<i>Lobelia tenuior</i>		
<i>Lomandra caespitosa</i>	+	0.2
<i>Lomandra hermaphrodita</i>	+	0.2
<i>Lomandra sericea</i>	+	0.4
<i>Lyginia barbata</i>	+	0.3
<i>Millotia tenuifolia</i> var. <i>laevis</i>	+	0.1
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	4	0.6
<i>Pentaschistis airoides</i>	+	0.1
<i>Petrophile linearis</i>	+	0.3
<i>Phyllangium paradoxum</i>	+	0.1
<i>Podotheca gnaphalioides</i>	+	0.1
<i>Pterostylis</i> sp. cauline leaves (N. Gibson & M.N. Lyons 1490)	+	0.1
<i>Quinetia urvillei</i>	+	0.1
<i>Schoenus curvifolius</i>	+	0.1




<i>Scholtzia</i> aff. <i>involucrata</i> EAG 5500	+	0.3
<i>Stylidium androsaceum</i>	+	0.1
<i>Stylidium schoenoides</i>		
<i>Trachymene pilosa</i>	+	0.1
<i>Tricoryne elatior</i>	+	0.3
<i>Ursinia anthemoides</i>	+	0.1
<i>Vulpia bromoides</i>	+	0.1
<i>Wahlenbergia preissii</i>	+	0.1
<i>Xanthorrhoea preissii</i>	11	1.7

Site: SVB030
Described: BL **Date:** 22/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 397772mE; 6480790mN
Habitat: Low dune, crest, gentle east slope
Soil: Grey sand
Rock Type: None
Vegetation: *Eucalyptus todtiana* isolated mid mallee trees over *Banksia attenuata* and *Banksia menziesii* sparse low woodland over *Allocasuarina humilis* and *Jacksonia floribunda* open mid shrubland over *Scholtzia* aff. *involucrata*, *Hibbertia hypericoides*, *Eremaea pauciflora* var. *pauciflora* and *Calytrix angulata* sparse low shrubland
Condition: Excellent
Fire Age: >10 years
Notes: Leaf Litter: 20%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Acacia pulchella</i> var. <i>pulchella</i>	+	0.5
<i>Acacia sessilis</i>	+	0.7
<i>Alexgeorgea nitens</i>	+	0.1
<i>Allocasuarina humilis</i>	20	1.6
<i>Amphipogon turbinatus</i>	+	0.1
<i>Anigozanthos humilis</i> subsp. <i>humilis</i>	+	0.2
<i>Arnocrinum preissii</i>	+	0.3
<i>Astroloma xerophyllum</i>	+	0.3
<i>Austrostipa compressa</i>	+	0.1
<i>Banksia attenuata</i>	3	3
<i>Banksia menziesii</i>	10	5
<i>Beaufortia elegans</i>	+	1.2
<i>Bossiaea eriocarpa</i>	+	0.3
<i>Briza maxima</i>	+	0.4
<i>Bromus diandrus</i>	+	0.1
<i>Caladenia flava</i> subsp. <i>flava</i>	+	0.1
<i>Calandrinia corrigioloides</i>	+	0.1
<i>Calytrix angulata</i>	2	0.3
<i>Calytrix flavescens</i>	+	0.3
<i>Calytrix fraseri</i> forma Ellenbrook	+	0.4
<i>Carpobrotus edulis</i>	+	0.1
<i>Conospermum stoechadis</i> subsp. <i>stoechadis</i>	+	1
<i>Conostephium minus</i>	1	0.9
<i>Conostephium preissii</i>	+	0.4
<i>Crassula colorata</i> var. <i>colorata</i>	+	0.1
<i>Dasyopogon bromeliifolius</i>	+	0.3
<i>Desmocladus flexuosus</i>	+	0.1
<i>Drosera erythrorhiza</i>	+	0.1
<i>Drosera pallida</i>	+	cr
<i>Ehrharta calycina</i>	+	0.8
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	4	0.7
<i>Eucalyptus todtiana</i>	2	5
<i>Gladiolus caryophyllaceus</i>	+	0.4
<i>Gompholobium tomentosum</i>	+	0.2
<i>Haemodorum spicatum</i>	+	0.4
<i>Hibbertia huegelii</i>	+	0.4
<i>Hibbertia hypericoides</i>	7	0.7



<i>Hibbertia subvaginata</i>	1	0.3
<i>Hyalosperma cotula</i>	+	0.1
<i>Hypochaeris glabra</i>	+	0.1
<i>Jacksonia floribunda</i>	4	1.2
<i>Leucopogon conostephioides</i>	+	0.3
<i>Levenhookia stipitata</i>	+	0.1
<i>Lomandra caespitosa</i>	+	0.1
<i>Lomandra hermaphrodita</i>	+	0.2
<i>Lyginia barbata</i>	+	0.3
<i>Lyginia imberbis</i>	+	0.3
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	+	0.4
<i>Petrophile linearis</i>	+	0.3
<i>Philothea spicata</i>	+	0.4
<i>Phyllangium paradoxum</i>	+	0.1
<i>Podotrochea gnaphalioides</i>	+	0.1
<i>Scaevola repens</i> var. <i>repens</i>	+	0.1
<i>Scholtzia</i> aff. <i>involucrata</i> EAG 5500	8	0.6
<i>Stirlingia latifolia</i>	1	0.7
<i>Stylidium araeophyllum</i>	+	0.1
<i>Trachymene pilosa</i>	+	0.1
<i>Ursinia anthemoides</i>	+	0.2
<i>Wahlenbergia capensis</i>	+	0.1

Site: SVB031
Described: BL **Date:** 22/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50396765mE; 6481548mN
Habitat: Plain, very gentle south slope
Soil: Grey sand
Rock Type: None
Vegetation: *Corymbia calophylla* mid woodland over *Xanthorrhoea preissii* and *Jacksonia furcellata* sparse tall shrubland over *Ursinia anthemoides*, *Hypochaeris glabra* and *Erodium botrys* low herbland over *Briza maxima* and *Bromus diandrus* open low grassland
Condition: Degraded
Fire Age: >10 years
Notes: Leaf Litter: 40%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:


Name	Cover (%)	Height (m)
<i>Arctotheca calendula</i>	+	0.1
<i>Briza maxima</i>	20	0.3
<i>Bromus diandrus</i>	1	0.2
<i>Burchardia congesta</i>	+	0.1
<i>Caladenia flava</i> subsp. <i>flava</i>	+	0.1
<i>Corymbia calophylla</i>	30	12
<i>Crassula colorata</i> var. <i>colorata</i>	+	0.1
<i>Ehrharta calycina</i>	+	0.3
<i>Erodium botrys</i>	10	0.2
<i>Gladiolus caryophyllaceus</i>	+	0.5
<i>Hypochaeris glabra</i>	20	0.2
<i>Jacksonia sternbergiana</i>	3	3.5
<i>Medicago</i> sp.	+	0.1
<i>Parentucellia latifolia</i>	+	
<i>Petrorhagia dubia</i>	+	
<i>Podotheca gnaphalioides</i>	1	0.2
<i>Romulea rosea</i>	+	0.2
<i>Trifolium subterraneum</i>	+	0.1
<i>Ursinia anthemoides</i>	20	0.4
<i>Xanthorrhoea preissii</i>	10	2.4

Site: SVB034
Described: CvdB **Date:** 22/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 400951mE; 6484082mN
Habitat: Dune swale, rising gently to the west, low
Soil: Brown, grey medium grained sand
Rock Type: none
Vegetation: *Banksia attenuata*, *Banksia menziesii* and *Banksia ilicifolia* sparse low woodland over *Allocasuarina humilis* and *Jacksonia floribunda* isolated mid shrubs over *Xanthorrhoea brunonis* and *Eremaea pauciflora* var. *pauciflora* sparse low shrubland over *Patersonia occidentalis* subsp. *occidentalis* sparse low herbland over *Lyginia barbata* and *Schoenus curvifolius* sparse low sedgeland
Condition: Excellent
Fire Age: >10 years
Notes: Leaf Litter: 45%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Acacia pulchella</i> var. <i>glaberrima</i>	+	1.1
<i>Alexgeorgea nitens</i>	+	0.1
<i>Allocasuarina humilis</i>	4	1.5
<i>Banksia attenuata</i>	8	7
<i>Banksia ilicifolia</i>	4	8
<i>Banksia menziesii</i>	4	7
<i>Bossiaea eriocarpa</i>	+	0.1
<i>Briza maxima</i>	+	0.3
<i>Burchardia congesta</i>	+	0.2
<i>Caladenia</i> sp.	+	0.3
<i>Calytrix flavescens</i>	+	0.3
<i>Conostephium preissii</i>	+	0.4
<i>Conostylis juncea</i>	+	0.2
<i>Dasypogon bromeliifolius</i>	+	0.2
<i>Desmocladius flexuosus</i>	+	0.2
<i>Desmocladius flexuosus</i>	+	0.2
<i>Drosera erythrorhiza</i>	+	pr
<i>Drosera macrantha</i>	+	cr
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	3	0.6
<i>Gladiolus caryophyllaceus</i>	+	0.5
<i>Gompholobium tomentosum</i>	+	0.7
<i>Hibbertia aurea</i>	+	0.4
<i>Hibbertia sericosepala</i>	+	0.3
<i>Hibbertia subvaginata</i>	+	0.4
<i>Hovea pungens</i>	+	0.3
<i>Hypochaeris glabra</i>	+	0.2
<i>Hypolaena exsulca</i>	+	0.3
<i>Jacksonia floribunda</i>	+	1.5
<i>Lepidosperma pubisquamum</i> (flat form)	+	0.3
<i>Leptomeria cunninghamii</i>	+	0.5
<i>Leucopogon sprengeioides</i>	+	0.3
<i>Lyginia barbata</i>	3	0.3
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	11	0.5
<i>Petrophile linearis</i>	+	0.3
<i>Philothea spicata</i>	+	0.3
<i>Phlebocarya ciliata</i>	+	0.3
<i>Pithocarpa pulchella</i> var. <i>pulchella</i>	+	0.3
<i>Podotrochea chrysantha</i>	+	0.2



<i>Rubus laudatus</i>	+	0.3
<i>Schoenus curvifolius</i>	+	0.3
<i>Scholtzia</i> aff. <i>involucrata</i> EAG 5500	+	0.3
<i>Stylidium repens</i>	+	0.1
<i>Thysanotus manglesianus</i>	+	cr
<i>Trachymene pilosa</i>	+	0.4
<i>Tricoryne elatior</i>	+	0.3
<i>Ursinia anthemoides</i>	+	0.1
<i>Xanthorrhoea brunonis</i>	9	1
<i>Xanthorrhoea brunonis</i>	3	1

Site: SVB035
Described: CvdB **Date:** 23/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 400231mE: 6484488mN
Habitat: slight rise on the edge of dampland
Soil: grey dark brown sand
Rock Type: None
Vegetation: *Corymbia calophylla* sparse mid woodland over *Banksia attenuata* and *Banksia menziesii* sparse low woodland over *Macrozamia fraseri* and *Jacksonia furcellata* isolated tall shrubs over *Xanthorrhoea brunonis* sparse low shrubland over *Patersonia occidentalis* subsp. *occidentalis* and *Dasypogon bromeliifolius* open low herbland
Condition: Very good- good
Fire Age: >10 years
Notes: Leaf Litter: 40%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:


Name	Cover (%)	Height (m)
<i>Alexgeorgea nitens</i>	+	0.1
<i>Aotus procumbens</i>	+	0.3
<i>Avena barbata</i>	+	0.8
<i>Banksia attenuata</i>	+	0.3
<i>Banksia menziesii</i>	out	7
<i>Briza maxima</i>	+	0.3
<i>Burchardia congesta</i>	+	0.2
<i>Conostephium preissii</i>	+	0.3
<i>Corymbia calophylla</i>	18	13
<i>Dasypogon bromeliifolius</i>	4	0.6
<i>Diuris magnifica</i>	+	0.4
<i>Drosera macrantha</i>	+	cr
<i>Ehrharta calycina</i>	+	0.2
<i>Ehrharta longiflora</i>	+	0.2
<i>Gladiolus caryophyllaceus</i>	+	0.6
<i>Haemodorum sparsiflorum</i>	+	0.5
<i>Hibbertia subvaginata</i>	+	0.4
<i>Hypochaeris glabra</i>	+	pr
<i>Jacksonia furcellata</i>	+	2.3
<i>Lagenophora huegelii</i>	+	pr
<i>Lepidosperma pubisquameum</i> (flat form)	+	0.1
<i>Lomandra preissii</i>	+	0.4
<i>Lysimachia arvensis</i>	+	0.1
<i>Macrozamia fraseri</i>	out	1.4
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	16	0.6
<i>Pterostylis vittata</i>	+	0.1
<i>Pyrorchis nigricans</i>	+	0.2
<i>Sonchus oleraceus</i>	+	0.2
<i>Stylidium androsaceum</i>	+	0.3
<i>Trachymene pilosa</i>	+	0.1
<i>Tricoryne elatior</i>	+	0.4
<i>Urospermum picroides</i>	+	0.3
<i>Ursinia anthemoides</i>	+	0.1
<i>Xanthorrhoea brunonis</i>	7	1

Site: SVB036
Described: CvdB **Date:** 23/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 400246mE; 6484775mN
Habitat: Top of low rise, relatively flat, upper
Soil: Grey brown medium grained sand
Rock Type: None
Vegetation: *Eucalyptus tottiana* isolated mid mallee trees over *Banksia attenuata*, *Banksia menziesii* and *Nuytsia floribunda* sparse low woodland over *Macrozamia fraseri*, *Adenanthos cygnorum* subsp. *cygnorum* and *Jacksonia floribunda* isolated tall shrubs over *Hibbertia hypericoides*, *Eremaea pauciflora* var. *pauciflora* and *Scholtzia* aff. *involucrata* sparse low shrubland over *Lyginia barbata* sparse low sedgeland
Condition: Excellent - very good
Fire Age: >10 years
Notes: Leaf Litter: 25%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	+	3.5
<i>Alexgeorgea nitens</i>	+	0.2
<i>Amphipogon turbinatus</i>	+	0.3
<i>Astroloma xerophyllum</i>	+	0.4
<i>Austrostipa compressa</i>	+	0.2
<i>Banksia attenuata</i>	6	8
<i>Banksia menziesii</i>	5	7
<i>Boronia ramosa</i> subsp. <i>anethifolia</i>	+	0.2
<i>Bossiaea eriocarpa</i>	+	0.2
<i>Briza maxima</i>	+	0.2
<i>Burchardia congesta</i>	+	0.2
<i>Caladenia flava</i> subsp. <i>flava</i>	+	0.2
<i>Calytrix flavescens</i>	+	0.3
<i>Conostephium preissii</i>	+	0.5
<i>Conostylis aculeata</i> subsp. <i>cygnorum</i>	+	0.2
<i>Dampiera linearis</i>	+	0.3
<i>Daviesia triflora</i>	+	0.4
<i>Desmocladius flexuosus</i>	+	0.2
<i>Diuris magnifica</i>	+	0.2
<i>Drosera erythrorhiza</i>	+	pr
<i>Drosera macrantha</i>	+	cr
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	2	0.3
<i>Eucalyptus tottiana</i>	+	7
<i>Gladiolus caryophyllaceus</i>	+	0.4
<i>Gladiolus caryophyllaceus</i>	+	0.2
<i>Gompholobium tomentosum</i>	+	0.3
<i>Haemodorum sparsiflorum</i>	+	0.5
<i>Hibbertia hypericoides</i>	8	0.5
<i>Hibbertia subvaginata</i>	+	0.4
<i>Hypochaeris glabra</i>	+	pr
<i>Isolepis marginata</i>	+	0.1
<i>Jacksonia floribunda</i>	+	1.6
<i>Lomandra micrantha</i>	+	0.4
<i>Lupinus cosentinii</i>	+	0.1
<i>Lyginia barbata</i>	1	0.4
<i>Lyginia barbata</i>	1	0.4
<i>Macrozamia fraseri</i>	+	1.5
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	+	0.5



<i>Persoonia saccata</i>	+	0.3
<i>Petrophile linearis</i>	+	0.3
<i>Philothea spicata</i>	+	0.6
<i>Phlebocarya ciliata</i>	+	0.2
<i>Phyllangium paradoxum</i>	+	0.1
<i>Podotheca chrysantha</i>	+	0.2
<i>Podotheca gnaphalioides</i>	+	0.2
<i>Rubus laudatus</i>	+	0.2
<i>Scaevola repens</i> var. <i>repens</i>	+	0.2
<i>Scholtzia</i> aff. <i>involucrata</i> EAG 5500	1	0.3
<i>Stylidium brunonianum</i>	+	0.3
<i>Stylidium repens</i>	+	0.1
<i>Stylidium saxifragoides</i>	+	0.3
<i>Trachymene pilosa</i>	+	0.1
<i>Ursinia anthemoides</i>	+	0.1

Site: SVB037
Described: CvdB **Date:** 22/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 400776mE; 6484575mN
Habitat: Dune slope near crest, moderately sloping west, upper
Soil: Grey brown medium grained sand
Rock Type: None
Vegetation: *Eucalyptus todtiana* Isolated mid mallee trees over *Banksia attenuata* and *Banksia menziesii* sparse low woodland over *Adenanthos cygnorum* subsp. *cygnorum* isolated tall shrubs over *Xanthorrhoea preissii* isolated mid shrubs over *Scholtzia* aff. *involucrata*, *Hibbertia hypericoides* and *Astroloma xerophyllum* open low shrubland
Condition: Excellent
Fire Age: >10 years
Notes: Leaf Litter: 10%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	2	4
<i>Alexgeorgea nitens</i>	+	0.1
<i>Astroloma xerophyllum</i>	1	0.5
<i>Austrostipa compressa</i>	+	0.2
<i>Banksia attenuata</i>	4	8
<i>Banksia menziesii</i>	3	8
<i>Boronia ramosa</i> subsp. <i>anethifolia</i>	+	0.1
<i>Briza maxima</i>	+	0.2
<i>Burchardia congesta</i>	+	0.2
<i>Caladenia flava</i> subsp. <i>flava</i>	+	0.2
<i>Calytrix flavescens</i>	+	0.3
<i>Conostephium preissii</i>	+	0.3
<i>Conostylis teretiuscula</i>	+	0.3
<i>Daviesia triflora</i>	+	0.4
<i>Drosera macrantha</i>	+	cr
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	+	0.4
<i>Eucalyptus todtiana</i>	2	7
<i>Gastrolobium capitatum</i>	+	0.5
<i>Gladiolus caryophyllaceus</i>	+	0.7
<i>Gompholobium tomentosum</i>	+	0.3
<i>Gonocarpus pithyoides</i>	+	0.2
<i>Hibbertia hypericoides</i>	2	1
<i>Hibbertia subvaginata</i>	+	0.3
<i>Hypochaeris glabra</i>	+	0.2
<i>Jacksonia floribunda</i>	+	1.3
<i>Laxmannia squarrosa</i>	+	0.2
<i>Lomandra hermaphrodita</i>	+	0.2
<i>Lyginia barbata</i>	+	0.3
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	+	0.5
<i>Petrophile linearis</i>	+	0.3
<i>Podotheca chrysantha</i>	+	0.2
<i>Podotheca gnaphalioides</i>	+	0.2
<i>Schoenus curvifolius</i>	+	0.2
<i>Scholtzia</i> aff. <i>involucrata</i> EAG 5500	25	0.4
<i>Stylidium brunonianum</i>	+	0.2
<i>Stylidium diuroides</i> subsp. <i>paucifoliatum</i>	+	0.3
<i>Stylidium repens</i>	+	0.1
<i>Thysanotus manglesianus</i>	+	cr
<i>Trachymene pilosa</i>	+	0.1




<i>Ursinia anthemoides</i>	+	0.1
<i>Wahlenbergia capensis</i>	+	0.1
<i>Xanthorrhoea preissii</i>	+	1

Site: SVB038
Described: CvdB **Date:** 22/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 400912mE; 6484936mN
Habitat: Dune slope, moderately sloping east, mid-slop
Soil: Grey, brown medium grained sand
Rock Type: None
Vegetation: *Banksia attenuata* and *Banksia menziesii* sparse low woodland over *Jacksonia floribunda*, *Conospermum stoechadis* subsp. *stoechadis* and *Regelia inops* isolated tall shrubs over *Eremaea pauciflora* var. *pauciflora*, *Scholtzia* aff. *involucrata*, *Astroloma xerophyllum*, *Hibbertia subvaginata* and *Melaleuca seriata* sparse low shrubland
Condition: Excellent
Fire Age: >10 years
Notes: Leaf Litter: 15%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Acacia pulchella</i> var. <i>glaberrima</i>	+	1.4
<i>Aira cupaniana</i>	+	0.1
<i>Amphipogon turbinatus</i>	+	0.2
<i>Anigozanthos</i> ? <i>manglesii</i>	+	0.2
<i>Astroloma xerophyllum</i>	2	0.3
<i>Austrostipa compressa</i>	+	0.2
<i>Banksia attenuata</i>	2	5
<i>Banksia menziesii</i>	4	5
<i>Boronia ramosa</i> subsp. <i>anethifolia</i>	+	0.2
<i>Bossiaea eriocarpa</i>	+	0.4
<i>Briza maxima</i>	+	0.2
<i>Cassytha pomiformis</i>	+	cr
<i>Conospermum acerosum</i> subsp. <i>acerosum</i>	+	0.3
<i>Conospermum stoechadis</i> subsp. <i>stoechadis</i>	out	2.5
<i>Conostephium preissii</i>	+	0.4
<i>Conostylis aculeata</i> subsp. <i>aculeata</i>	+	0.3
<i>Crassula colorata</i> var. <i>colorata</i>	+	0.2
<i>Drosera macrantha</i>	+	cr
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	8	0.6
<i>Gladiolus caryophyllaceus</i>	+	0.2
<i>Gladiolus caryophyllaceus</i>	+	0.96
<i>Gompholobium tomentosum</i>	+	0.2
<i>Gonocarpus pithyoides</i>	+	0.2
<i>Haemodorum spicatum</i>	+	0.4
<i>Hibbertia hypericoides</i>	+	0.4
<i>Hibbertia subvaginata</i>	+	0.4
<i>Hypochaeris glabra</i>	+	0.3
<i>Isolepis marginata</i>	+	0.1
<i>Jacksonia floribunda</i>	+	2.4
<i>Laxmannia squarrosa</i>	+	0.2
<i>Lechenaultia floribunda</i>	+	0.3
<i>Lyginia barbata</i>	+	0.4
<i>Melaleuca seriata</i>	+	0.6
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	+	0.5
<i>Petrophile linearis</i>	+	0.2
<i>Phyllangium paradoxum</i>	+	0.1
<i>Podotrochea chrysantha</i>	+	0.2
<i>Podotrochea gnaphalioides</i>	+	0.2
<i>Regelia inops</i>	+	2.5



<i>Schoenus curvifolius</i>	+	0.4
<i>Scholtzia</i> aff. <i>involucrata</i> EAG 5500	5	0.4
<i>Stirlingia latifolia</i>	+	0.5
<i>Stylidium brunonianum</i>	+	0.3
<i>Stylidium repens</i>	+	0.3
<i>Thysanotus manglesianus</i>	+	cr
<i>Trachymene pilosa</i>	+	0.1
<i>Trachymene pilosa</i>	+	0.1
<i>Ursinia anthemoides</i>	+	0.2
<i>Wahlenbergia capensis</i>	+	0.1

Site:**Described:** BL **Date:** 25/09/2014 **Type:** Quadrat 10x10 m**MGA Zone:** 50 401734mE; 6485445mN**Habitat:** High dune, steep NW slope, upper slope**Soil:** Grey sand**Rock Type:** None**Vegetation:** *Banksia attenuata* and *Banksia menziesii* low woodland over *Eucalyptus todtiana* sparse mid mallee woodland over *Adenanthos cygnorum* subsp. *cygnorum* sparse tall shrubland over *Eremaea pauciflora* var. *pauciflora* sparse mid shrubland over *Hibbertia hypericoides*, *Calytrix flavescens* and *Bossiaea eriocarpa* sparse low shrubland over *Mesomelaena pseudostygia* isolated low sedges.**Condition:** Excellent**Fire Age:** >10 years**Notes:** Leaf Litter: 80%


Rock size: N/A

Exposed rock: 0%

Rock Cover: 0%

**SPECIES LIST:**

Name	Cover	Height
<i>Acacia pulchella</i> var. <i>pulchella</i>	+	0.6
<i>Acacia sessilis</i>	+	0.4
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	7	3.5
<i>Anigozanthos humilis</i> subsp. <i>humilis</i>	+	0.1
<i>Arnocrinum preissii</i>	+	0.3
<i>Astroloma xerophyllum</i>	+	0.4
<i>Austrostipa compressa</i>	+	0.2
<i>Banksia attenuata</i>	20	6
<i>Banksia menziesii</i>	3	5
<i>Beaufortia elegans</i>	+	0.9
<i>Boronia ramosa</i> subsp. <i>anethifolia</i>	+	0.3
<i>Bossiaea eriocarpa</i>	1	0.5
<i>Bromus diandrus</i>	+	0.1
<i>Burchardia congesta</i>	+	0.4
<i>Caladenia flava</i> subsp. <i>flava</i>	+	0.1
<i>Calytrix flavescens</i>	2	0.3
<i>Calytrix fraseri</i> forma <i>Ellenbrook</i>	+	0.6
<i>Cassytha racemosa</i> forma <i>pilosa</i>	+	cr
<i>Centrolepis drummondiana</i>	+	0.1
<i>Conostephium preissii</i>	+	0.4
<i>Corynotheca micrantha</i>	+	0.2
<i>Dasyopogon bromeliifolius</i>	+	0.2
<i>Desmocladius flexuosus</i>	+	0.1
<i>Drosera pallida</i>	+	pr
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	20	1.2
<i>Eucalyptus todtiana</i>	8	5
<i>Gladiolus caryophyllaceus</i>	+	0.5
<i>Gompholobium tomentosum</i>	+	0.4
<i>Hibbertia huegelii</i>	+	0.5
<i>Hibbertia hypericoides</i>	15	0.6
<i>Hibbertia subvaginata</i>	+	0.3
<i>Hypochaeris glabra</i>	+	0.1
<i>Isolepis marginata</i>	+	0.1
<i>Lomandra hermaphrodita</i>	+	0.2
<i>Lomandra nigricans</i>	+	0.2
<i>Lyginia barbata</i>	+	0.3
<i>Mesomelaena pseudostygia</i>	1	0.7



<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	+	0.7
<i>Petrophile linearis</i>	+	0.3
<i>Philothea spicata</i>	+	0.6
<i>Phyllangium paradoxum</i>	+	0.1
<i>Podotheca gnaphalioides</i>	+	0.1
<i>Pterostylis</i> sp. cauline leaves (N. Gibson & M.N. Lyons 1490)	+	0.1
<i>Rytidosperma acerosum</i>	+	0.2
<i>Stirlingia latifolia</i>	+	1
<i>Stylidium araeophyllum</i>	+	0.1
<i>Stylidium repens</i>	+	0.1
<i>Stylidium rigidulum</i>	+	0.1
<i>Stylidium saxifragoides</i>	+	0.3
<i>Synaphea spinulosa</i> subsp. <i>spinulosa</i>	+	0.1
<i>Thysanotus manglesianus</i>	+	cr
<i>Trachymene pilosa</i>	+	0.1
<i>Tricoryne elatior</i>	+	0.3
<i>Ursinia anthemoides</i>	+	0.2
<i>Wahlenbergia preissii</i>	+	0.1
<i>Xanthosia huegelii</i>	+	0.1

Site: SVB040
Described: BL **Date:** 19/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 402133mE; 6485710mN
Habitat: Dampland, open depression, very gentle SE slope, low
Soil: Grey black peaty clayey sand
Rock Type: None
Vegetation: *Banksia littoralis* and *Melaleuca preissiana* low woodland over *Astartea scoparia* and *Kunzea glabrescens* open tall shrubland over *Meeboldina scariosa* sparse tall rushland
Condition: Pristine
Fire Age: >10 years
Notes: Leaf Litter: 90%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Astartea scoparia</i>	40	2.2
<i>Banksia ilicifolia</i>	+	
<i>Banksia littoralis</i>	40	7
<i>Baumea articulata</i>	+	1
<i>Goodenia pulchella</i>	+	0.1
<i>Hypochaeris glabra</i>	+	0.1
<i>Jacksonia furcellata</i>	+	1.2
<i>Kunzea glabrescens</i>	3	3
<i>Leptospermum laevigatum</i>	+	
<i>Meeboldina scariosa</i>	+	
<i>Melaleuca preissiana</i>	2	6
<i>Melaleuca teretifolia</i>	+	1.6
<i>Pericalymma crassipes</i>	+	1
<i>Prasophyllum parvifolium</i>	+	0.3
<i>Pterostylis recurva</i>	+	0.4
<i>Schoenus caespititius</i>	20	1.5
<i>Thelymitra vulgaris</i>	+	0.2

Site: SVB041
Described: BL **Date:** 19/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 402267mE; 6485836mN
Habitat: Dampland/ open depression, very gentle SE slope, low
Soil: Grey black clayey sand
Rock Type: None
Vegetation: *Melaleuca preissiana* low woodland over *Astartea scoparia*
open tall shrubland over *Baumea articulata* sparse tall sedgeland
Condition: Pristine
Fire Age: >10 years
Notes: Leaf Litter: 30%
Rock size: N/A
Exposed rock: 0%
Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Arctotheca calendula</i>	+	0.1
<i>Banksia littoralis</i>	+	
<i>Baumea articulata</i>	2	1
<i>Centella asiatica</i>	+	0.1
<i>Chamaescilla</i> sp.	+	0.1
<i>Drosera glanduligera</i>	+	0.1
<i>Eucalyptus rudis</i> subsp. <i>rudis</i>	+	
<i>Goodenia pulchella</i>	+	0.1
<i>Hypochaeris glabra</i>	+	0.1
<i>Isolepis marginata</i>	+	0.1
<i>Lobelia anceps</i>	+	0.1
<i>Lotus subbiflorus</i>	+	0.1
<i>Lysimachia arvensis</i>	+	0.1
<i>Melaleuca preissiana</i>	30	7
<i>Pelargonium capitatum</i>	+	0.1
<i>Podotheca gnaphalioides</i>	+	0.1
<i>Poranthera moorokatta</i>	+	0.1
<i>Rorippa nasturtium-aquaticum</i>	30	2.5
<i>Thelymitra vulgaris</i>	+	0.2
<i>Trachymene pilosa</i>	+	0.1
<i>Ursinia anthemoides</i>	+	0.1

Site: SVB042
Described: CvdB **Date:** 19/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 402571mE; 6485919 mN
Habitat: Floodplain / edge of dampland
Soil: Dark brown, white sandy clay
Rock Type: None
Vegetation: *Melaleuca preissiana* isolated mid trees over *Banksia attenuata*, *Banksia menziesii* and *Banksia ilicifolia* sparse low woodland over *Hypocalymma angustifolium* and *Xanthorrhoea preissii* mid shrubland
Condition: Very good - excellent
Fire Age: >10 years
Notes: Leaf Litter: 40%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Aurostipa compressa</i>	+	0.1
<i>Banksia attenuata</i>	1	6
<i>Banksia attenuata</i>	3	6
<i>Banksia ilicifolia</i>	+	4
<i>Cassytha pomiformis</i>	+	cr
<i>Dasypogon bromeliifolius</i>	+	0.2
<i>Euchilopsis linearis</i>	+	0.3
<i>Hibbertia subvaginata</i>	+	0.4
<i>Hypocalymma angustifolium</i>	65	1.5
<i>Hypochaeris glabra</i>	+	0.2
<i>Lepidosperma striatum</i>	+	0.4
<i>Melaleuca preissiana</i>	+	9
<i>Pericalymma ellipticum</i> var. <i>floridum</i>	1	0.2
<i>Phyllangium paradoxum</i>	+	0.1
<i>Stylidium repens</i>	+	0.2
<i>Ursinia anthemoides</i>	+	0.1
<i>Xanthorrhoea brunonis</i>	+	1.5

Site: SVB043
Described: BL **Date:** 19/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 402889mE; 6485929mN
Habitat: undulating plain, very gentle SE slope
Soil: Grey sand
Rock Type: None
Vegetation: *Banksia attenuata* and *Banksia menziesii* sparse low woodland over *Kunzea glabrescens* isolated tall shrubs over *Hibbertia hypericoides*, *Scholtzia* aff. *involucrata*, *Beaufortia elegans* and *Hibbertia subvaginata* sparse low shrubland over *Ursinia anthemoides* and *Hypochaeris glabra* sparse low herbland
Condition: Very good
Fire Age: >10 years
Notes: Leaf Litter: 30%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Anigozanthos humilis</i> subsp. <i>humilis</i>	+	0.3
<i>Austrostipa compressa</i>	+	0.2
<i>Banksia attenuata</i>	15	7
<i>Banksia menziesii</i>	1	4
<i>Beaufortia elegans</i>	2	0.4
<i>Bossiaea eriocarpa</i>	+	0.3
<i>Bromus diandrus</i>	+	0.2
<i>Burchardia congesta</i>	+	0.5
<i>Caladenia flava</i> subsp. <i>flava</i>	+	0.2
<i>Calytrix flavescens</i>	+	0.2
<i>Drosera erythrorhiza</i>	+	0.1
<i>Drosera macrantha</i>	+	cr
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	+	0.5
<i>Gladiolus caryophyllaceus</i>	+	0.2
<i>Hibbertia hypericoides</i>	3	0.6
<i>Hibbertia subvaginata</i>	1	0.3
<i>Hypochaeris glabra</i>	2	0.2
<i>Kunzea glabrescens</i>	1	3.5
<i>Leporella fimbriata</i>	+	0.1
<i>Lomandra hermaphrodita</i>	+	0.2
<i>Millotia myosotidifolia</i>	+	0.1
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	+	0.3
<i>Philothea spicata</i>	+	1.1
<i>Podotheca gnaphalioides</i>	+	0.2
<i>Poranthera moorokatta</i>	+	0.1
<i>Pyrorchis nigricans</i>	+	0.1
<i>Rytidosperma acerosum</i>	+	0.2
<i>Scholtzia</i> aff. <i>involucrata</i> EAG 5500	6	0.8
<i>Stylidium androsaceum</i>	+	0.1
<i>Thysanotus manglesianus</i>	+	cr
<i>Trachymene pilosa</i>	+	0.1
<i>Ursinia anthemoides</i>	5	0.3
<i>Wahlenbergia preissii</i>	+	0.2
<i>Watsonia meriana</i> var. <i>meriana</i>	+	0.8

Site: SVB044
Described: BL **Date:** 18/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 402881mE; 6486159mN
Habitat: Wetland, Low lying, open depression, very gently N slope
Soil: Grey black peaty sand
Rock Type: None
Vegetation: *Eucalyptus rudis* subsp. *rudis*, *Melaleuca preissiana* and *Melaleuca raphiophylla* low woodland over *Astartea scoparia* closed tall shrubland over *Meeboldina scariosa* sparse tall rushland and *Baumea articulata* sparse tall sedgeland
Condition: Pristine
Fire Age: >10 years
Notes: Leaf Litter: 80%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Astartea scoparia</i>	90	2.5
<i>Baumea articulata</i>	2	1.5
<i>Centella asiatica</i>	+	0.1
<i>Eucalyptus rudis</i> subsp. <i>rudis</i>	15	7
<i>Hypochaeris glabra</i>	+	0.1
<i>Meeboldina scariosa</i>	3	1.4
<i>Meeboldina scariosa</i>	3	1.4
<i>Melaleuca lateritia</i>	+	1.5
<i>Melaleuca preissiana</i>	10	5
<i>Melaleuca raphiophylla</i>	10	6
<i>Thelymitra graminea</i>	+	0.3
<i>Thelymitra vulgaris</i>	+	0.2
<i>Trachymene pilosa</i>	+	0.1

Site: SVB045
Described: BL **Date:** 18/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 402766mE; 6486301mN
Habitat: Dampland, open depression, very gentle slope to N, low
Soil: Grey peaty sand
Rock Type: None
Vegetation: *Pericalymma crassipes* and *Astartea scoparia* closed mid shrubland over *Schoenus caespititius* open tall sedgeland
Condition: Pristine
Fire Age: >10 years
Notes: Leaf Litter: 90%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Aira cupaniana</i>	+	0.1
<i>Astartea scoparia</i>	60	1
<i>Baumea articulata</i>	+	0.4
<i>Calothamnus lateralis</i>	+	
<i>Eutaxia virgata</i>	+	0.4
<i>Hypochaeris glabra</i>	+	0.1
<i>Melaleuca lateritia</i>	+	0.6
<i>Melaleuca teretifolia</i>	+	1.3
<i>Pericalymma crassipes</i>	25	1.6
<i>Phyllangium paradoxum</i>	+	0.1
<i>Pinus radiata</i>	+	
<i>Podotheca gnaphalioides</i>	+	0.1
<i>Schoenus caespititius</i>	25	1
<i>Thelymitra vulgaris</i>	+	0.2
<i>Trachymene pilosa</i>	+	0.1

Site: SVB046
Described: BL **Date:** 18/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 403040mE; 6486307mN
Habitat: Undulating plain, gentle slope to SE
Soil: Grey black sand
Rock Type: None
Vegetation: *Corymbia calophylla* mid woodland over *Taxandria linearifolia* and *Xanthorrhoea preissii* sparse tall shrubland over *Xanthorrhoea brunonis* isolated low shrubs
Condition: Pristine
Fire Age: >10 years
Notes: Leaf Litter: 90%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Aira cupaniana</i>	+	0.2
<i>Arctotheca calendula</i>	+	0.2
<i>Astartea scoparia</i>	+	0.9
<i>Aurolastima compressa</i>	+	0.4
<i>Banksia ilicifolia</i>	+	4.5
<i>Briza minor</i>	+	0.2
<i>Caladenia flava</i> subsp. <i>flava</i>	+	0.2
<i>Carpobrotus edulis</i>	+	0.1
<i>Chamaescilla corymbosa</i>	+	0.1
<i>Corymbia calophylla</i>	35	20
<i>Daucus glochidiatus</i>	+	0.2
<i>Dielsia stenostachya</i>	+	0.3
<i>Diuris tinkeri</i>	+	0.3
<i>Drosera macrantha</i>	+	cr
<i>Eriochilus dilatatus</i> subsp. <i>dilatatus</i>	+	0.2
<i>Eucalyptus marginata</i> subsp. <i>thalassica</i>	1	4
<i>Hibbertia subvaginata</i>	+	0.1
<i>Hypochaeris glabra</i>	+	0.1
<i>Isolepis marginata</i>	+	0.1
<i>Lagenophora huegelii</i>	+	0.2
<i>Lobelia tenuior</i>	+	0.1
<i>Lomandra preissii</i>	+	0.4
<i>Lomandra suaveolens</i>	+	0.4
<i>Lysimachia arvensis</i>	+	0.1
<i>Macrozamia fraseri</i>	+	0.1
<i>Pterostylis sanguinea</i>	+	0.3
<i>Pterostylis</i> sp. cauline leaves (N. Gibson & M.N. Lyons 1490)	+	0.2
<i>Rytidosperma acerosum</i>	+	0.2
<i>Sonchus oleraceus</i>	+	0.1
<i>Taxandria linearifolia</i>	4	3.5
<i>Thysanotus manglesianus</i>	+	cr
<i>Trachymene pilosa</i>	+	0.1
<i>Ursinia anthemoides</i>	+	0.2
<i>Vulpia bromoides</i>	+	0.2
<i>Wahlenbergia preissii</i>	+	0.1
<i>Xanthorrhoea brunonis</i>	2	0.6
<i>Xanthorrhoea preissii</i>	12	3

Site: SVB047
Described: CvdB **Date:** 17/09/2014 **Type:** Quadrat 10x10m
MGA Zone: 50 402959mE; 6486562mN
Habitat: Gentle slope towards east, just off dune crest, middle slope
Soil: white brown grey medium grained sand
Rock Type: None
Vegetation: *Banksia attenuata* and *Banksia menziesii* low woodland over *Scholtzia* aff. *involucrata* sparse mid shrubland over *Hibbertia subvaginata* and *Beaufortia elegans* sparse low shrubland over *Hypochaeris glabra* and *Ursinia anthemoides* isolated low herbs
Condition: Good
Fire Age: >10 years
Notes: Leaf Litter: 40%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Arctotheca calendula</i>	+	0.3
<i>Austrostipa compressa</i>	+	0.2
<i>Banksia attenuata</i>	7	7
<i>Banksia menziesii</i>	16	5.5
<i>Beaufortia elegans</i>	+	0.8
<i>Caladenia flava</i> subsp. <i>flava</i>	+	0.1
<i>Calandrinia liniflora</i>	+	0.1
<i>Desmocladius flexuosus</i>	+	0.2
<i>Drosera macrantha</i>	+	cr
<i>Ehrharta brevifolia</i> var. <i>cuspidata</i>	+	0.2
<i>Ehrharta longiflora</i>	+	0.2
<i>Gompholobium tomentosum</i>	+	0.3
<i>Hibbertia hypericoides</i>	+	0.3
<i>Hibbertia subvaginata</i>	2	0.4
<i>Homalosciadium homalocarpum</i>	+	0.1
<i>Hypochaeris glabra</i>	+	0.2
<i>Lagenophora huegelii</i>	+	0.1
<i>Macrozamia fraseri</i>	+	1.2
<i>Millotia myosotidifolia</i>	+	0.1
<i>Phyllangium paradoxum</i>	+	0.1
<i>Podotheca chrysantha</i>	+	0.2
<i>Podotheca gnaphalioides</i>	+	0.2
<i>Rubus laudatus</i>	+	0.2
<i>Scholtzia</i> aff. <i>involucrata</i> EAG 5500	4	1.6
<i>Stylidium rigidulum</i>	+	0.2
<i>Thysanotus manglesianus</i>	+	cr
<i>Ursinia anthemoides</i>	+	0.2

Site: SVB048
Described: CvdB **Date:** 18/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 403044mE; 6486779mN
Habitat: Dampland, very gently sloping east, low
Soil: Black, dark brown sandy clay, organic
Rock Type: None
Vegetation: *Melaleuca preissiana* sparse low woodland over *Xanthorrhoea preissii* sparse tall shrubland over *Astartea scoparia* and *Taxandria linearifolia* sparse mid shrubland
Condition: Very good
Fire Age: >10 years
Notes: Leaf Litter: 10%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Aira cupaniana</i>	+	0.1
<i>Apium annuum</i>	+	0.1
<i>Astartea scoparia</i>	2	2.5
<i>Drosera macrantha</i>	+	cr
<i>Homalosciadium homalocarpum</i>	+	0.1
<i>Hypocalymma angustifolium</i>	+	0.4
<i>Hypochaeris glabra</i>	+	0.2
<i>Lagenophora huegelii</i>	+	0.1
<i>Levenhookia stipitata</i>	+	0.1
<i>Lysimachia arvensis</i>	+	0.1
<i>Melaleuca preissiana</i>	9	8
<i>Microtis</i> sp.	+	0.3
<i>Podotheca gnaphalioides</i>	+	0.2
<i>Poranthera microphylla</i>	+	0.1
<i>Rhodanthe citrina</i>	+	0.1
<i>Sonchus oleraceus</i>	+	0.2
<i>Taxandria linearifolia</i>	+	1
<i>Tricoryne humilis</i>	+	0.2
<i>Ursinia anthemoides</i>	+	0.1
<i>Xanthorrhoea preissii</i>	18	4

Site: SVB049
Described: CvdB **Date:** 18/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 403132mE; 6487053mN
Habitat: Dune crest on eastern side, gently sloping east, upper
Soil: Light grey, brown medium grained sand
Rock Type: None
Vegetation: *Banksia attenuata* and *Banksia menziesii* sparse low woodland over *Jacksonia furcellata* isolated tall shrubs over *Scholtzia* aff. *involucrata* and *Beaufortia elegans* sparse mid shrubland over *Eremaea pauciflora* var. *pauciflora*, *Hibbertia subvaginata* and *Hibbertia hypericoides* sparse low shrubland
Condition: Very good
Fire Age: >10 years
Notes: Leaf Litter: 30%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Astroloma xerophyllum</i>	+	0.4
<i>Auroloma compressa</i>	+	0.2
<i>Banksia attenuata</i>	6	6
<i>Banksia menziesii</i>	8	10
<i>Beaufortia elegans</i>	1	1.1
<i>Burchardia congesta</i>	+	0.5
<i>Caladenia flava</i> subsp. <i>flava</i>	+	0.1
<i>Calytrix flavescens</i>	+	0.4
<i>Conostylis aculeata</i> subsp. <i>aculeata</i>	+	0.3
<i>Crassula colorata</i> var. <i>colorata</i>	+	0.1
<i>Croninia kingiana</i>	+	0.4
<i>Drosera macrantha</i>	+	cr
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	6	0.5
<i>Gladiolus caryophyllaceus</i>	+	0.6
<i>Hibbertia hypericoides</i>	3	0.5
<i>Hibbertia subvaginata</i>	1	0.5
<i>Hypochaeris glabra</i>	+	0.2
<i>Jacksonia furcellata</i>	1	3
<i>Lagenophora huegelii</i>	+	0.2
<i>Leporella</i> sp.	+	0.01
<i>Leucopogon sprengelioides</i>	+	0.4
<i>Lomandra hermaphrodita</i>	+	0.2
<i>Macrozamia fraseri</i>	+	3
<i>Millotia myosotidifolia</i>	+	0.1
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	+	0.3
<i>Petrophile linearis</i>	+	0.3
<i>Phyllangium paradoxum</i>	+	0.1
<i>Pododecta chrysantha</i>	+	0.2
<i>Pododecta gnaphalioides</i>	+	0.2
<i>Pododecta gnaphalioides</i>	+	0.2
<i>Pyrorchis nigricans</i>	+	0.1
<i>Scholtzia</i> aff. <i>involucrata</i> EAG 5500	17	2.2
<i>Stylidium brunonianum</i>	+	0.3
<i>Thysanotus manglesianus</i>	+	cr
<i>Trachymene pilosa</i>	+	0.1
<i>Ursinia anthemoides</i>	+	0.3

Site: SVB050
Described: CvdB **Date:** 18/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 402679mE; 6486623mN
Habitat: Dampland, relatively flat
Soil: Organic moist dark brown, black sandy clay
Rock Type: None
Vegetation: *Pericalymma ellipticum* var. *floridum*, *Astartea scoparia*,
Melaleuca teretifolia and *Melaleuca lateritia* closed mid shrubland
Condition: Excellent
Fire Age: >10 years
Notes: Leaf Litter: 30%
Rock size: N/A
Exposed rock: 0%
Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Aira cupaniana</i>	+	0.1
<i>Aphelia cyperoides</i>	+	0.1
<i>Astartea scoparia</i>	30	1.7
<i>Aurolastipa variabilis</i>	+	0.5
<i>Briza maxima</i>	+	0.3
<i>Cassipoupa glabella</i>	+	cr
<i>Centropogon aristata</i>	+	0.1
<i>Gladiolus caryophyllaceus</i>	+	0.4
<i>Hibbertia stellaris</i>	+	0.2
<i>Hypochaeris glabra</i>	+	0.1
<i>Isolepis marginata</i>	+	0.4
<i>Levenhookia stipitata</i>	+	0.2
<i>Lysimachia arvensis</i>	+	0.2
<i>Melaleuca lateritia</i>	1	1
<i>Melaleuca teretifolia</i>	2	1.6
<i>Pericalymma ellipticum</i> var. <i>floridum</i>	55	1.1
<i>Podotroche gnaphalioides</i>	+	0.2
<i>Trachymene pilosa</i>	+	0.1

Site: SVB051
Described: CvdB **Date:** 17/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 403076mE; 6487384mN
Habitat: Dampland, relatively flat wetland depression, low
Soil: Organic, moist, dark brown clay
Rock Type: None
Vegetation: *Melaleuca preissiana* and *Banksia littoralis* (outside) open low forest over *Melaleuca lateritia* and *Melaleuca teretifolia* sparse mid shrubland over *Schoenus caespititius* sparse mid sedgeland
Condition: Very Good
Fire Age: >10 years
Notes: Leaf Litter: 45%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Aira cupaniana</i>	+	0.1
<i>Banksia littoralis</i>	+	4
<i>Caladenia</i> sp.	+	0.1
<i>Desmocladius flexuosus</i>	+	0.1
<i>Galium murale</i>	+	0.1
<i>Hibbertia subvaginata</i>	+	0.4
<i>Hypochaeris glabra</i>	+	0.1
<i>Hypochaeris radicata</i>	+	pr
<i>Lagenophora huegelii</i>	+	0.1
<i>Lysimachia arvensis</i>	+	0.1
<i>Melaleuca lateritia</i>	1	1.4
<i>Melaleuca preissiana</i>	60	8
<i>Melaleuca teretifolia</i>	1	1.3
<i>Pterostylis vittata</i>	+	0.1
<i>Rhodanthe citrina</i>	+	0.2
<i>Schoenus caespititius</i>	12	0.5
<i>Trachymene pilosa</i>	+	0.2

Site: SVB052
Described: CvdB **Date:** 18/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 403306mE; 6487373mN
Habitat: Dampland, low wetland depression, relatively flat, low
Soil: Dark brown, black moist organic clay
Rock Type: None
Vegetation: *Eucalyptus rudis* subsp. *rudis* sparse mid woodland over *Melaleuca preissiana* sparse low woodland over *Astartea scoparia* and *Melaleuca teretifolia* mid shrubland over *Baumea articulata* sparse tall sedgeland
Condition: Excellent
Fire Age: >10 years
Notes: Leaf Litter: >70%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Aira cupaniana</i>	+	0.1
<i>Astartea scoparia</i>	70	2.5
<i>Baumea articulata</i>	5	1.2
<i>Caladenia paludosa</i>	+	0.1
<i>Caladenia arenicola</i>		
<i>Cassytha glabella</i>	+	cr
<i>Eucalyptus rudis</i> subsp. <i>rudis</i>	2	12
<i>Hypochaeris glabra</i>	+	0.1
<i>Lagenophora huegelii</i>	+	0.2
<i>Lobelia anceps</i>	+	0.2
<i>Lysimachia arvensis</i>	+	0.1
<i>Melaleuca preissiana</i>	7	8
<i>Melaleuca teretifolia</i>	+	1.6
<i>Ornduffia albiflora</i>	+	0.1
<i>Pterostylis</i> sp. cauline leaves (N. Gibson & M.N. Lyons 1490)	+	0.2
<i>Trachymene pilosa</i>	+	0.2

Site: SVB053
Described: CvdB **Date:** 17/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 403142mE; 6487319mN
Habitat: Dampland, flat depression, low
Soil: Dark brown clay (peat?)
Rock Type: None
Vegetation: *Banksia littoralis* and *Melaleuca preissiana* sparse low woodland over *Astartea scoparia*, *Hypocalymma angustifolium*, *Melaleuca teretifolia* and *Melaleuca lateritia* closed tall shrubland
Condition: Excellent
Fire Age: >10 years
Notes: Leaf Litter: 100%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:


Name	Cover (%)	Height (m)
<i>Acacia saligna</i>	+	10
<i>Astartea scoparia</i>	75	3
<i>Banksia littoralis</i>	3	9
<i>Baumea articulata</i>	+	1
<i>Cassytha glabella</i>	+	cr
<i>Eucalyptus rudis</i> subsp. <i>rudis</i>	+	1.3
<i>Gastrolobium obovatum</i>	+	2.2
<i>Hypocalymma angustifolium</i>	10	3
<i>Melaleuca lateritia</i>	1	2
<i>Melaleuca preissiana</i>	1	3
<i>Melaleuca teretifolia</i>	2	3

Site: SVB054
Described: BL **Date:** 18/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 403502mE; 6487471mN
Habitat: Upperslope of dune, moderate slope to SE
Soil: Grey sand
Rock Type: None
Vegetation: *Eucalyptus tottiana* sparse mid mallee trees over *Banksia attenuata*, *Banksia menziesii* and *Nuytsia floribunda* sparse low woodland over *Eremaea pauciflora* var. *pauciflora*, *Beaufortia elegans*, *Macrozamia fraseri* and *Scholtzia* aff. *involuta* sparse mid shrubland over *Hibbertia hypericoides* and *Calytrix flavescens* sparse low shrubland over *Patersonia occidentalis* var. *occidentalis* and *Ursinia anthemoides* sparse low herbland
Condition: Excellent
Fire Age: >10 years
Notes: Leaf Litter: 25%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Acacia pulchella</i> var. <i>pulchella</i>	+	0.3
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	+	0.1
<i>Alexgeorgea nitens</i>	+	0.1
<i>Arctotheca calendula</i>	+	0.1
<i>Astroloma xerophyllum</i>	+	0.6
<i>Austrostipa compressa</i>	+	0.2
<i>Banksia attenuata</i>	6	6
<i>Banksia menziesii</i>	2	6
<i>Beaufortia elegans</i>	1	1.4
<i>Bossiaea eriocarpa</i>	+	0.3
<i>Briza maxima</i>	+	0.2
<i>Burchardia congesta</i>	+	0.2
<i>Caladenia flava</i> subsp. <i>flava</i>	+	0.1
<i>Calytrix flavescens</i>	1	0.3
<i>Carpobrotus edulis</i>	+	0.1
<i>Centrolepis drummondiana</i>	+	0.1
<i>Conostephium preissii</i>	+	0.4
<i>Conostylis aculeata</i> subsp. <i>cygnorum</i>	+	0.3
<i>Crassula colorata</i> var. <i>colorata</i>	+	0.1
<i>Dasyopogon bromeliifolius</i>	+	0.3
<i>Desmocladius flexuosus</i>	2	0.2
<i>Drosera erythrorhiza</i>	+	0.1
<i>Drosera macrantha</i>	+	cr
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	4	1.2
<i>Eucalyptus tottiana</i>	10	5
<i>Gladiolus caryophyllaceus</i>	+	0.2
<i>Gompholobium tomentosum</i>	+	0.7
<i>Hibbertia hypericoides</i>	7	0.8
<i>Hibbertia subvaginata</i>	+	0.3
<i>Hypochaeris glabra</i>	+	0.1
<i>Isolepis marginata</i>	+	0.1
<i>Jacksonia furcellata</i>	+	2
<i>Leporella fimbriata</i>	+	0.1
<i>Lomandra caespitosa</i>	+	0.2
<i>Lomandra hermaphrodita</i>	+	0.2
<i>Lyginia barbata</i>	+	0.4
<i>Macrozamia fraseri</i>	1	1.7
<i>Millotia myosotidifolia</i>	+	



<i>Nuytsia floribunda</i>	1	6
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	1	0.4
<i>Petrophile linearis</i>	+	0.3
<i>Philothea spicata</i>	+	0.2
<i>Podotheca chrysantha</i>	+	0.2
<i>Podotheca gnaphalioides</i>	+	0.1
<i>Rytidosperma acerosum</i>	+	0.3
<i>Schoenus curvifolius</i>	+	0.3
<i>Scholtzia</i> aff. <i>involucrata</i> EAG 5500	1	1.5
<i>Stylidium repens</i>	+	0.1
<i>Stylidium rigidulum</i>	+	0.1
<i>Thysanotus manglesianus</i>	+	cr
<i>Trachymene pilosa</i>	+	0.1
<i>Ursinia anthemoides</i>	2	0.4
<i>Wahlenbergia capensis</i>	+	0.1

Site: SVB055
Described: BL **Date:** 17/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 403759mE; E6487512mN
Habitat: Open depression, gentle slope to NE, low
Soil: Grey sand
Rock Type: None
Vegetation: *Banksia ilicifolia* sparse mid woodland over *Banksia attenuata* and *Banksia menziesii* low woodland over *Xanthorrhoea brunonis* closed mid shrubland over *Dasypogon bromeliifolius* sparse low herbland
Condition: Pristine
Fire Age: >10 years
Notes: Leaf Litter: 40%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Allocasuarina fraseriana</i>	out	
<i>Banksia attenuata</i>	30	8
<i>Banksia ilicifolia</i>	3	12
<i>Banksia menziesii</i>	4	7
<i>Bossiaea</i> sp. Waroona (B.J. Keighery & N. Gibson 229)	+	0.1
<i>Briza maxima</i>	+	0.3
<i>Burchardia congesta</i>	+	0.5
<i>Caladenia flava</i> subsp. <i>flava</i>	+	0.2
<i>Calytrix flavescens</i>	+	0.2
<i>Conostylis juncea</i>	+	0.2
<i>Dasypogon bromeliifolius</i>	10	0.2
<i>Drosera erythrorhiza</i>	+	0.1
<i>Drosera macrantha</i>	+	cr
<i>Ehrharta calycina</i>	+	0.3
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	+	0.7
<i>Gladiolus caryophyllaceus</i>	+	0.6
<i>Hibbertia hypericoides</i>	+	0.5
<i>Hypochaeris glabra</i>	+	0.1
<i>Isolepis marginata</i>	+	0.1
<i>Lagenophora huegelii</i>	+	0.2
<i>Leporella fimbriata</i>	+	0.1
<i>Lotus subbiflorus</i>	+	0.1
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	+	0.4
<i>Petrophile linearis</i>	+	0.5
<i>Pterostylis</i> sp. cauline leaves (N. Gibson & M.N. Lyons 1490)	+	0.1
<i>Romulea rosea</i>	+	0.2
<i>Stellaria pallida</i>	+	0.1
<i>Trachymene pilosa</i>	+	0.2
<i>Tricoryne elatior</i>	+	0.5
<i>Ursinia anthemoides</i>	+	0.2
<i>Xanthorrhoea brunonis</i>	90	1.2

Site: SVB056
Described: BL **Date:** 17/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 403727mE; 6487192mN
Habitat: Dampland, gentle slope to SE, low
Soil: Grey-black peaty-sand
Rock Type: None
Vegetation: *Melaleuca preissiana* mid woodland over *Banksia littoralis*
 sparse low woodland over *Xanthorrhoea preissii* and *Taxandria linearifolia*
 open tall shrubland over *Hypocalymma angustifolium* sparse low shrubland
Condition: Pristine
Fire Age: >10 years
Notes: Leaf Litter: 25%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover	Height
<i>Aira cupaniana</i>	+	0.1
<i>Apium annuum</i>	+	0.1
<i>Arctotheca calendula</i>	+	0.1
<i>Astartea scoparia</i>	+	1.2
<i>Banksia ilicifolia</i>	+	
<i>Banksia littoralis</i>	3	7
<i>Baumea juncea</i>	+	0.2
<i>Burchardia congesta</i>	+	0.2
<i>Caladenia flava</i> subsp. <i>flava</i>	+	0.1
<i>Cassytha racemosa</i> forma <i>pilosa</i>	+	
<i>Corymbia calophylla</i>	+	
<i>Dielsia stenostachya</i>	+	0.2
<i>Drosera glanduligera</i>	+	0.1
<i>Drosera macrantha</i>	+	cr
<i>Elythranthera brunonis</i>	+	0.2
<i>Hypocalymma angustifolium</i>	3	0.9
<i>Hypochaeris glabra</i>	+	0.1
<i>Isolepis marginata</i>	+	0.1
<i>Lagenophora huegelii</i>	+	0.1
<i>Lepidosperma striatum</i>	+	0.8
<i>Leucopogon australis</i>	+	1.5
<i>Lysimachia arvensis</i>	+	0.1
<i>Melaleuca preissiana</i>	28	10
<i>Millotia tenuifolia</i> var. <i>laevis</i>	+	0.1
<i>Paracaleana nigrita</i>	+	0.1
<i>Phyllangium paradoxum</i>	+	0.1
<i>Podotheca gnaphalioides</i>	+	0.1
<i>Poranthera moorokatta</i>	+	0.1
<i>Prasophyllum fimbria</i>	+	0.6
<i>Pterostylis sanguinea</i>	+	0.1
<i>Rhodanthe citrina</i>	+	0.1
<i>Rytidosperma acerosum</i>	+	0.2
<i>Siloxerus humifusus</i>	+	0.1
<i>Solanum nigrum</i>	+	0.1
<i>Sonchus oleraceus</i>	+	0.1
<i>Stylidium androsaceum</i>	+	0.1
<i>Taxandria linearifolia</i>	1	2
<i>Thysanotus</i> sp.	+	0.1
<i>Trachymene pilosa</i>	+	0.1




<i>Urospermum picroides</i>	+	0.3
<i>Ursinia anthemoides</i>	+	0.2
<i>Vulpia</i> sp.	+	0.1
<i>Wahlenbergia capensis</i>	+	0.1
<i>Wahlenbergia preissii</i>	+	0.1
<i>Xanthorrhoea preissii</i>	30	3.5

Site: SVB057
Described: BL **Date:** 17/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 403394mE; 6487655mN
Habitat: Upperslope of dune, slope moderate to the NE
Soil: Grey sand
Rock Type: None
Vegetation: *Banksia menziesii*, *Banksia attenuata* and *Nuytsia floribunda* low woodland over *Scholtzia* aff. *involutrata*, *Beaufortia elegans* and *Acacia pulchella* var. *pulchella* isolated mid shrubs over *Eremaea pauciflora* var. *pauciflora*, *Hibbertia hypericoides* and *Hibbertia subvaginata* sparse low shrubland over *Patersonia occidentalis* var. *occidentalis* isolated low herbs
Condition: Excellent
Fire Age: >10 years
Notes: Leaf Litter: 30%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Acacia huegelii</i>	+	0.3
<i>Acacia pulchella</i> var. <i>pulchella</i>	+	2
<i>Alexgeorgea nitens</i>	+	0.1
<i>Anigozanthos humilis</i> subsp. <i>humilis</i>	+	0.3
<i>Arctotheca calendula</i>	+	0.3
<i>Arnocrinum preissii</i>	+	0.4
<i>Astroloma xerophyllum</i>	+	0.6
<i>Austrostipa compressa</i>	+	0.2
<i>Austrostipa macalpinei</i>	+	0.1
<i>Banksia attenuata</i>	20	6
<i>Banksia menziesii</i>	6	7
<i>Beaufortia elegans</i>	1	1
<i>Bossiaea eriocarpa</i>	+	0.3
<i>Briza maxima</i>	+	0.2
<i>Bromus diandrus</i>	+	0.1
<i>Burchardia congesta</i>	+	0.4
<i>Caladenia flava</i> subsp. <i>flava</i>	+	0.2
<i>Calandrinia liniflora</i>	out	out
<i>Calytrix flavescens</i>	+	0.3
<i>Carpobrotus edulis</i>	+	0.1
<i>Conostephium preissii</i>	+	0.3
<i>Conostylis aculeata</i> subsp. <i>cygnorum</i>	+	0.3
<i>Conostylis juncea</i>	+	0.2
<i>Crassula colorata</i> var. <i>colorata</i>	+	0.1
<i>Dasyopogon bromeliifolius</i>	+	0.3
<i>Desmocladus flexuosus</i>	+	0.2
<i>Drosera pallida</i>	+	-
<i>Ehrharta calycina</i>	+	0.3
<i>Ehrharta longiflora</i>	+	0.4
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	5	0.9
<i>Eucalyptus todtiana</i>	out	out
<i>Gladiolus caryophyllaceus</i>	+	0.3
<i>Hibbertia hypericoides</i>	7	0.9
<i>Hibbertia subvaginata</i>	+	0.3
<i>Hypochaeris glabra</i>	+	0.1
<i>Isolepis marginata</i>	+	0.1
<i>Leucopogon conostephioides</i>	+	0.1



<i>Lomandra caespitosa</i>	+	0.2
<i>Lomandra hermaphrodita</i>	+	0.2
<i>Lomandra preissii</i>	+	0.3
<i>Lyginia barbata</i>	+	0.4
<i>Lysimachia arvensis</i>	+	0.1
<i>Macarthuria australis</i>	out	out
<i>Nuytsia floribunda</i>	3	8
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	1	0.5
<i>Petrophile linearis</i>	+	0.4
<i>Phyllangium paradoxum</i>	3	0.1
<i>Podotheca gnaphalioides</i>	+	0.2
<i>Pterostylis sanguinea</i>	+	0.2
<i>Schoenus curvifolius</i>	+	0.3
<i>Scholtzia</i> aff. <i>involucrata</i> EAG 5500	+	1.2
<i>Stirlingia latifolia</i>	+	0.2
<i>Stylidium repens</i>	+	0.1
<i>Stylidium rigidulum</i>	+	0.2
<i>Stylidium schoenoides</i>	+	0.3
<i>Thysanotus manglesianus</i>	+	-
<i>Trachymene pilosa</i>	+	0.1
<i>Ursinia anthemoides</i>	3	0.4
<i>Vulpia bromoides</i>	+	0.1
<i>Wahlenbergia capensis</i>	+	0.1

Site: SVB058
Described: CvdB **Date:** 17/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 403812mE; 6487649mN
Habitat: South-east very gentle slope
Soil: White brown course grained sand
Rock Type: None
Vegetation: *Corymbia calophylla* and *Eucalyptus marginata* open mid forest over *Banksia attenuata* and *Banksia ilicifolia* sparse low woodland over *Xanthorrhoea brunonis* open low shrubland over *Dasypogon bromeliifolius* sparse low herbland
Condition: Excellent
Fire Age: >10 years
Notes: Leaf Litter: 60%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Banksia attenuata</i>	19	7
<i>Banksia ilicifolia</i>	1	5
<i>Bossiaea eriocarpa</i>	+	0.4
<i>Conostylis juncea</i>	+	0.3
<i>Corymbia calophylla</i>	27	15
<i>Dasypogon bromeliifolius</i>	4	0.3
<i>Drosera erythrorhiza</i>	+	pr
<i>Hibbertia hypericoides</i>	+	0.4
<i>Hovea trisperma</i> var. <i>trisperma</i>	+	0.3
<i>Hypochaeris radicata</i>	+	0.1
<i>Lomandra preissii</i>	+	0.3
<i>Melaleuca amydra</i>	+	2.3
<i>Persoonia saccata</i>	+	1.2
<i>Petrophile linearis</i>	+	0.4
<i>Pterostylis</i> sp. clubbed snail orchid (R. Davis 8088)	+	0.2
<i>Trachymene pilosa</i>	+	0.1
<i>Tricoryne tenella</i>	+	0.3
<i>Xanthorrhoea brunonis</i>	40	1

Site: SVB059
Described: BL **Date:** 17/09/2014 **Type:** Relevés
MGA Zone: 50 403610mE; 6487793mN
Habitat: Upperslope of dune, west slope
Soil: Grey sand
Rock Type: None
Vegetation: *Eucalyptus todtiana* sparse mid mallee trees over *Banksia attenuata*, *Banksia menziesii* and *Banksia ilicifolia* sparse low woodland over *Adenanthos cygnorum* subsp. *cygnorum* and *Jacksonia furcellata* sparse tall shrubland over *Eremaea pauciflora* var. *pauciflora* sparse low shrubland over *Dasyopogon bromeliifolius*, *Carpobrotus edulis*, *Podotrochea gnaphalioides* and *Ursinia anthemoides* open hermland
Condition: Degraded
Fire Age: >10 years
Notes: Leaf Litter: 10%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	3	2
<i>Banksia attenuata</i>	3	4
<i>Banksia ilicifolia</i>	1	4
<i>Banksia menziesii</i>	2	4
<i>Carpobrotus edulis</i>	6	0.2
<i>Dasyopogon bromeliifolius</i>	3	0.6
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	4	0.8
<i>Eucalyptus todtiana</i>	4	6
<i>Gladiolus caryophyllaceus</i>	+	0.6
<i>Hypochaeris glabra</i>	2	0.1
<i>Jacksonia furcellata</i>	2	2
<i>Moraea flaccida</i>	+	0.5
<i>Podotrochea gnaphalioides</i>	5	0.2
<i>Ursinia anthemoides</i>	4	0.3

Site: SVB065
Described: CvdB **Date:** 25/09/2014 **Type:** Relevés
MGA Zone: 50 406312mE; 6492160mN
Habitat: Sumpland with flow line, low
Soil: Black moist clay
Rock Type: None
Vegetation: *Eucalyptus rudis* subsp. *rudis* sparse mid woodland over *Schinus terebinthifolius* sparse low woodland over *Zantedeschia aethiopica* sparse tall herbland over low grassland (dominated by pasture species)
Condition: Degraded - completely degraded
Fire Age: >10 years
Notes: Leaf Litter: 20%
Rock size: N/A
Exposed rock: 0%
Rock Cover: 0%



SPECIES LIST:

Name

Callitriche stagnalis
Eucalyptus rudis subsp. *rudis*
Ficus carica
Lotus subbiflorus
Lupinus cosentinii
Rorippa nasturtium-aquaticum
Schinus terebinthifolius
Zantedeschia aethiopica

Site: SVB066
Describe: CvdB **Date:** 25/09/2014 **Type:** Relevés
MGA Zone: 50 403298mE; 6492553mN
Habitat: Wetland
Soil: Black peat clay
Rock Type: None
Vegetation: *Corymbia calophylla* and *Eucalyptus rudis* subsp. *rudis* sparse mid woodland over *Astartea scoparia*, *Jacksonia furcellata* and *Taxandria linearifolia* tall shrubland over *Zantedeschia aethiopica* sparse mid herbland over sparse low grassland (of weeds)
Condition: None
Fire Age: >10 years
Notes: Leaf Litter: 5%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Astartea scoparia</i>	45	2.2
<i>Briza maxima</i>	+	0.2
<i>Briza minor</i>	+	0.1
<i>Cassytha glabella</i>	+	cr
<i>Corymbia calophylla</i>	10	13
<i>Desmocladius flexuosus</i>	+	0.1
<i>Drosera macrantha</i>	+	cr
<i>Eucalyptus rudis</i> subsp. <i>rudis</i>	10	13
<i>Hypochaeris radicata</i>	+	0.2
<i>Jacksonia furcellata</i>	+	3.1
<i>Lotus subbiflorus</i>	+	0.1
<i>Stylidium junceum</i>	+	0.2
<i>Taxandria linearifolia</i>	+	2.1
<i>Thelymitra mucida</i>	+	0.2
<i>Zantedeschia aethiopica</i>	1	0.7

Site: SVB067
Described: CvdB **Date:** 25/09/2014 **Type:** Relevés
MGA Zone: 50 403239mE; 6492993mN
Habitat: Wetland/ stream
Soil: Black clay
Rock Type: None
Vegetation: *Corymbia calophylla* isolated mid trees over *Melaleuca preissiana* low woodland over *Astartea scoparia* and *Taxandria linearifolia* tall shrubland over *Juncus pallidus* open tall sedgeland over *Zantedeschia aethiopica* sparse tall herbland over *Cotula coronopifolia* sparse low herbland
Condition: Degraded
Fire Age: >10 years
Notes: Leaf Litter: <5%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:


Name	Cover (%)	Height (m)
<i>Acetosella vulgaris</i>	+	0.3
<i>Arctotheca calendula</i>	+	0.3
<i>Astartea scoparia</i>	50	2.1
<i>Corymbia calophylla</i>	out	10
<i>Desmocladius flexuosus</i>	2	0.4
<i>Juncus pallidus</i>	40	1.3
<i>Lotus subbiflorus</i>	+	0.2
<i>Melaleuca preissiana</i>	25	8
<i>Moraea flaccida</i>	+	0.3
<i>Phytolacca octandra</i>	+	0.4
<i>Sparaxis bulbifera</i>	+	0.4
<i>Taxandria linearifolia</i>	+	2
<i>Zantedeschia aethiopica</i>	14	1

Site: SVB068
Described: BL **Date:** 25/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 403982mE; 6492858mN
Habitat: Dampland, gentle SE slope, low
Soil: Grey black sand
Rock Type: None
Vegetation: *Corymbia calophylla* mid woodland over *Melaleuca preissiana*
low woodland over *Xanthorrhoea preissii* sparse tall shrubland over *Dielsia stenostachya* open mid rushland
Condition: Excellent
Fire Age: >10 years
Notes: Leaf Litter: 100%
Rock size: N/A
Exposed rock: 0%
Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Astartea scoparia</i>	+	2
<i>Briza maxima</i>	+	0.2
<i>Burchardia congesta</i>	+	0.6
<i>Corymbia calophylla</i>	30	15
<i>Dielsia stenostachya</i>	25	0.6
<i>Hypocalymma angustifolium</i>	+	1
<i>Lepidosperma longitudinale</i>	+	0.7
<i>Lomandra preissii</i>	+	0.3
<i>Lomandra suaveolens</i>	+	0.4
<i>Melaleuca preissiana</i>	40	9
<i>Microtis media</i> subsp. <i>media</i>	+	0.4
<i>Xanthorrhoea preissii</i>	12	4
<i>Zantedeschia aethiopica</i>	+	0.2



Site: SVB069
Described: CvdB **Date:** 18/11/2014 **Type:** Relevés
MGA Zone: 50 403230mE; 6493556mN
Habitat: Wetland with open water
Rock Type: None
Vegetation: *Melaleuca preissiana* low woodland over *Taxandria linearifolia* and *Astartea scoparia* open tall shrubland over *Rubus laudatus* mid shrubland over *Typha orientalis* and *Juncus pallidus* isolated clumps of tall herbs over *Cynodon dactylon*, *Cenchrus clandestinum* and *Holcus lanatus* low grassland
Condition: Very Degraded
Fire Age: >10 years
Notes: Leaf Litter:
Rock size: N/A
Exposed rock: 0%
Rock Cover: 0%

SPECIES LIST:

Name

Astartea scoparia
Desmocladius flexuosus
Holcus lanatus
Juncus pallidus
Melaleuca preissiana
Rubus laudatus
Taxandria linearifolia
Typha orientalis
Zantedeschia aethiopica

Site: SVB070
Described: BL **Date:** 25/09/2014 **Type:** Relevés
MGA Zone: 50 403522mE; 6496121mN
Habitat: Drainage line, very gentle east slope, low
Soil: Black peaty clayey wet sand
Rock Type: None
Vegetation: *Eucalyptus rudis* subsp. *rudis*, *Corymbia calophylla*, *Melaleuca raphiophylla* and *Melaleuca preissiana* sparse low woodland over *Juncus planifolius* and *Rumex crispus* open tall herbland over *Cenchrus clandestinum* and *Holcus lanatus* closed low grassland
Condition: Completely degraded
Fire Age: >10 years
Notes: Leaf Litter: 2%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Callitriche stagnalis</i>	+	aquatic
<i>Cenchrus clandestinus</i>	80	0.4
<i>Cirsium vulgare</i>	+	1.9
<i>Corymbia calophylla</i>	2	10
<i>Eucalyptus rudis</i> subsp. <i>rudis</i>	6	8
<i>Holcus lanatus</i>	3	0.5
<i>Juncus pallidus</i>	+	1.6
<i>Juncus planifolius</i>	30	1
<i>Lotus subbiflorus</i>	1	0.3
<i>Melaleuca preissiana</i>	2	10
<i>Melaleuca raphiophylla</i>	2	5
<i>Rorippa nasturtium-aquaticum</i>	1	0.3
<i>Rumex crispus</i>	2	1.7
<i>Sonchus asper</i>	+	0.3
<i>Zantedeschia aethiopica</i>	+	1

Site: SVB071
Described: CvdB **Date:** 25/09/2014 **Type** Relevés
MGA Zone: 50 403303mE; 6496161mN
Habitat: Banks of an intermittent creek, low
Soil: Black moist loamy clay
Rock Type: None
Vegetation: *Eucalyptus rudis* subsp. *rudis* isolated clumps of mid trees over *Rubus laudatus* isolated clumps of mid shrubs over *Juncus pallidus* and *Baumea articulata* isolated clumps of tall sedges over *Holcus lanatus* (and other introduced grasses) closed mid grassland
Condition: Completely degraded
Fire Age: >10 years
Notes: Leaf Litter: 60%
Rock size: N/A
Exposed rock: 0%
Rock Cover: 0%



SPECIES LIST:

Name

Acetosella vulgaris
Baumea articulata
Cenchrus clandestinus
Cyperus polystachyos
Ehrharta calycina
Eucalyptus rudis subsp. *rudis*
Holcus lanatus
Juncus pallidus
Rubus laudatus

Site: SVB072
Described: BL **Date:** 15/09/2014 **Type:** Relevés
MGA Zone: 50 403120mE; 6497394mN

Vegetation: *Corymbia calophylla*, *Eucalyptus camaldulensis* and *Eucalyptus tottiana* low woodland over *Calothamnus quadrifidus* and *Banksia nivea* sparse mid shrubland over *Bromus diandrus* and *Ehrharta calycina* sparse mid grassland over *Ursinia anthemoides* and *Hypochaeris glabra* sparse low herbland

Notes: (Revegetation site)

SPECIES LIST:

Name

- Banksia nivea*
- Bromus diandrus*
- Calothamnus quadrifidus*
- Corymbia calophylla*
- Ehrharta calycina*
- Eucalyptus camaldulensis*
- Eucalyptus tottiana*
- Hypochaeris glabra*
- Ursinia anthemoides*



Site: SVB073
Described: CvdB **Date:** 15/09/2014 **Type:** Relevés
MGA Zone: 50 403217mE; 6497526mN
Habitat: Wetland with a slight creek, low
Soil: White brown organic sandy clay
Rock Type: None
Vegetation: *Melaleuca preissiana* and *Melaleuca raphiophylla* low woodland over *Zantedeschia aethiopica* and *Typha orientalis* open mid herbland
Condition: Degraded
Fire Age: >10 years
Notes: Leaf Litter: <5%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Callitriche stagnalis</i>	+	0.1
<i>Cycnogeton lineare</i>	+	0.3
<i>Juncus pallidus</i>	+	1
<i>Lotus subbiflorus</i>	+	0.2
<i>Melaleuca preissiana</i>	35	7
<i>Melaleuca raphiophylla</i>	5	5
<i>Microtis media</i> subsp. <i>media</i>	+	0.2
<i>Moraea flaccida</i>	+	0.4
<i>Ranunculus muricatus</i>	+	0.4
<i>Rorippa nasturtium-aquaticum</i>	+	0.2
<i>Rumex crispus</i>	+	0.3
<i>Typha orientalis</i>	8	3
<i>Zantedeschia aethiopica</i>	30	2

Site: SVB073A
Described: BL **Date:** 15/09/2014 **Type:** Relevés
MGA Zone: 50 403467mE; 6497411mN
Habitat: Wetland, low/flat
Soil: Black loamy sand
Rock Type: None
Vegetation: *Melaleuca preissiana* sparse low woodland over *Taxandria linearifolia* and *Astartea scoparia* sparse tall shrubland over *Juncus pallidus*, *Lepidosperma longitudinale* and *Tetraria capillaris* sparse tall sedgeland over *Zantedeschia aethiopica* sparse tall herbland over *Cenchrus clandestinum* and *Holcus lanatus* sparse mid grassland over *Centella asiatica* sparse low herbland
Condition: Degraded
Fire Age: >10 years



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Astartea scoparia</i>	3	2
<i>Cenchrus clandestinus</i>	3	0.4
<i>Centella asiatica</i>	5	0.2
<i>Holcus lanatus</i>	4	0.5
<i>Juncus pallidus</i>	3	1.8
<i>Juncus planifolius</i>	+	0.9
<i>Lepidosperma longitudinale</i>	2	1
<i>Melaleuca preissiana</i>	15	5.5
<i>Taxandria linearifolia</i>	2	2.2
<i>Tetraria capillaris</i>	3	1
<i>Zantedeschia aethiopica</i>	+	

Site: SVB074
Described: BL **Date:** 15/09/2014 **Type:** Relevés
MGA Zone: 50 403338mE; 6497428mN

Vegetation: *Corymbia calophylla*, *Eucalyptus camaldulensis* and *Eucalyptus tottiana* low woodland over *Calothamnus quadrifidus* and *Banksia nivea* sparse mid shrubland over *Bromus diandrus* and *Ehrharta calycina* sparse mid grassland over *Ursinia anthemoides* and *Hypochaeris glabra* sparse low herbland (Revegetation site)

SPECIES LIST:

Name

Banksia nivea
Bromus diandrus
Calothamnus quadrifidus
Corymbia calophylla
Ehrharta calycina
Eucalyptus camaldulensis
Eucalyptus tottiana
Hypochaeris glabra



Site: SVB075
Described: CvdB **Date:** 15/09/2014 **Type:** Relevés
MGA Zone: 50 403440mE; 6497521mN
Habitat: Banks of a creek line
Soil: Brown white sandy clay
Rock Type: None
Vegetation: *Eucalyptus rudis* subsp. *rudis* sparse mid woodland over *Melaleuca preissiana* and *Melaleuca raphiophylla* low woodland over *Zantedeschia aethiopica* and *Rorippa nasturtium-aquaticum* open mid herbland
Condition: Degraded
Fire Age: >10 years
Notes: Leaf Litter: <5%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Cycnogeton lineare</i>	+	0.2
<i>Eucalyptus rudis</i> subsp. <i>rudis</i>	1	12
<i>Juncus planifolius</i>	+	0.5
<i>Melaleuca preissiana</i>	20	8
<i>Melaleuca raphiophylla</i>	11	8
<i>Rorippa nasturtium-aquaticum</i>	2	0.4
<i>Solanum nigrum</i>	+	0.4
<i>Taxandria linearifolia</i>	+	2.5
<i>Typha orientalis</i>	+	3
<i>Zantedeschia aethiopica</i>	30	2

Site: SVB076
Described: CvdB **Date:** 16/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 403248mE; 6498931mN
Habitat: Palusplain with small creekline, low
Soil: Darkbrown moist sandy clay ?peat
Rock Type: none
Vegetation: *Corymbia calophylla* and *Eucalyptus rudis* subsp. *rudis* sparse mid woodland (on edges and outside) over *Melaleuca preissiana* low woodland over *Astartea scoparia* open tall shrubland over *Poa annua* and *Holcus lanatus* isolated low grasses over *Desmocladius flexuosus* isolated low rushes
Condition: Good
Fire Age: >10 years
Notes: Leaf Litter: 15%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%
 Water cover: 30%
 Water depth: 5-10cm



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Acetosella vulgaris</i>	+	0.2
<i>Acetosella vulgaris</i>	+	0.2
<i>Aotus gracillima</i>	+	0.2
<i>Astartea scoparia</i>	22	4.5
<i>Corymbia calophylla</i>	1	6
<i>Cotula coronopifolia</i>	+	0.3
<i>Desmocladius flexuosus</i>	+	0.2
<i>Eucalyptus rudis</i> subsp. <i>rudis</i>	+	14
<i>Holcus lanatus</i>	+	0.2
<i>Homalosciadium homalocarpum</i>	+	0.1
<i>Hypochaeris glabra</i>	+	0.2
<i>Hypochaeris radicata</i>	+	0.2
<i>Isolepis cyperoides</i>	+	0.1
<i>Isolepis marginata</i>	+	0.1
<i>Isolepis stellata</i>	+	0.1
<i>Lepidosperma longitudinale</i>	+	0.4
<i>Lotus subbiflorus</i>	+	0.3
<i>Melaleuca preissiana</i>	21	7
<i>Ornithopus compressus</i>	+	0.2
<i>Poa annua</i>	+	0.3
<i>Pterostylis</i> sp. clubbed snail orchid (R. Davis 8088)	+	0.2
<i>Pterostylis</i> sp. short sepals (W. Jackson BJ259)	+	0.2
<i>Romulea rosea</i>	+	0.2
<i>Sonchus asper</i>	+	0.3
<i>Stellaria pallida</i>	+	0.1
<i>Taxandria linearifolia</i>	+	1.5
<i>Trifolium hirtum</i>	+	0.2
<i>Trifolium repens</i> var. <i>repens</i>	+	0.1
<i>Ursinia anthemoides</i>	+	0.2
<i>Zantedeschia aethiopica</i>	+	1.2

Site: SVB077
Described: CvdB **Date:** 16/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 403108mE; 6499000mN
Habitat: Floodplain/ Dampland
Soil: Black clay ?peet
Rock Type: none
Vegetation: *Astartea scoparia* tall shrubland over *Holcus lanatus* isolated low grasses over *Romulea rosea* and *Hypochaeris glabra* isolated low herbs over *Aphelia cyperoides* isolated low sedges
Condition: Good
Fire Age: >10 years
Notes: Leaf Litter: 8%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Aotus gracillima</i>	+	0.3
<i>Aphelia cyperoides</i>	1	0.1
<i>Arctotheca calendula</i>	+	0.2
<i>Arctotheca calendula</i>	+	0.2
<i>Astartea scoparia</i>	60	4
<i>Cotula coronopifolia</i>	+	0.1
<i>Desmocladius flexuosus</i>	+	0.4
<i>Drosera glanduligera</i>	+	0.1
<i>Holcus lanatus</i>	1	0.3
<i>Hypochaeris glabra</i>	1	0.1
<i>Juncus pallidus</i>	+	0.8
<i>Kunzea glabrescens</i>	+	2
<i>Lobelia anceps</i>	+	0.2
<i>Lotus subbiflorus</i>	+	0.1
<i>Microtis</i> sp.	+	0.3
<i>Moraea flaccida</i>	+	0.4
<i>Romulea rosea</i>	1	0.1
<i>Taxandria linearifolia</i>	+	1.5

Site: SVB078
Described: BL **Date:** 16/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 402834mE; 6498938mN
Habitat: Wetland, gentle slope to the SE, low
Soil: Black clayey sand
Rock Type: None
Vegetation: *Melaleuca preissiana* closed low forest over *Histiopteris incisa* and *Pteridium esculentum* subsp. *esculentum* sparse tall herbland over *Cyathochaeta teretifolia* open mid sedgeland
Condition: Excellent
Fire Age: >10 years
Notes: Leaf Litter: 10%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Bromus diandrus</i>	+	0.2
<i>Cyathochaeta teretifolia</i>	35	1.5
<i>Ehrharta longiflora</i>	+	0.3
Genus Unknown sp.	+	0.1
<i>Histiopteris incisa</i>	10	2
<i>Hovea trisperma</i> var. <i>trisperma</i>	+	out
<i>Hypochaeris glabra</i>	+	0.1
<i>Isolepis prolifera</i>	+	0.3
<i>Lobelia anceps</i>	+	0.2
<i>Melaleuca preissiana</i>	80	9
Poaceae sp.	+	0.2
<i>Pteridium esculentum</i> subsp. <i>esculentum</i>	2	2
<i>Rubus laudatus</i>	+	1
<i>Taxandria linearifolia</i>	+	1.7
<i>Zantedeschia aethiopica</i>	+	0.2

Site: SVB079
Described: BL **Date:** 16/09/2014 **Type:** Quadrat 10X10 m
MGA Zone: 50 402811m; E6499037mN
Habitat: Wetland, Flat, low
Soil: Black clayey sand
Rock Type: None
Vegetation: *Melaleuca preissiana* low woodland over *Astartea scoparia*,
Taxandria linearifolia and *Aotus gracillima* open tall shrubland over *Juncus pallidus* closed tall sedgeland
Condition: Pristine
Fire Age: >10 years
Notes: Leaf Litter: 5%
Rock size: N/A
Exposed rock: 0%
Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Aotus gracillima</i>	2	2
<i>Astartea scoparia</i>	35	3
<i>Burchardia congesta</i>	1	0.8
<i>Cassylia glabella</i>	+	-
<i>Dielsia stenostachya</i>	+	0.3
<i>Drosera macrantha</i>	+	0.5
Genus Unknown sp.	+	0.1
<i>Hypocalymma angustifolium</i>	1	2.5
<i>Juncus pallidus</i>	95	3
<i>Lepidosperma</i> sp.	+	0.4
<i>Leucopogon australis</i>	+	1.5
<i>Melaleuca preissiana</i>	25	9
<i>Taxandria linearifolia</i>	5	2.5
<i>Xanthorrhoea preissii</i>	+	1

Site: SVB079A
Described: BL **Date:** 16/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 402949mE; 6499079mN
Habitat: Periphery of wetland, wetland edge, very gentle SE slope
Soil: Black clayey sand
Rock Type: None
Vegetation: *Corymbia calophylla* open mid forest over *Melaleuca preissiana* sparse low woodland over *Taxandria linearifolia*, *Astartea scoparia* and *Aotus gracillima* open tall shrubland over closed low sedgeland
Condition: Very good
Fire Age: >10 years
Notes: Leaf Litter: 20%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Acacia saligna</i>	+	out
<i>Aotus gracillima</i>	3	2
<i>Astartea scoparia</i>	15	3
<i>Burchardia congesta</i>	+	0.2
<i>Corymbia calophylla</i>	60	13
<i>Dampiera linearis</i>	+	out
<i>Dielsia stenostachya</i>	95	0.4
<i>Hovea trisperma</i> var. <i>trisperma</i>	+	0.3
<i>Hypochaeris glabra</i>	+	0.1
<i>Kunzea glabrescens</i>	+	1.5
<i>Lepidosperma longitudinale</i>	+	0.7
<i>Lepidosperma</i> sp.	+	0.1
<i>Lobelia anceps</i>	+	0.2
<i>Lolium rigidum</i>	+	0.2
<i>Lotus subbiflorus</i>	+	0.2
<i>Medicago</i> sp.	+	0.1
<i>Melaleuca preissiana</i>	3	7
<i>Microtis media</i> subsp. <i>media</i>	+	0.3
<i>Patersonia juncea</i>	+	0.2
<i>Pterostylis</i> sp. short sepals (W. Jackson BJ259)	+	0.2
<i>Regelia ciliata</i>	+	out
<i>Rubus laudatus</i>	+	1
<i>Schoenus efoliatus</i>	+	0.4
<i>Taxandria linearifolia</i>	8	2.5
<i>Thelymitra</i> sp.	+	0.3
<i>Trifolium subterraneum</i>	+	0.2

Site: SVB080
Described: CvdB **Date:** 16/09/2014 **Type:** Relevés
MGA Zone: 50 404700mE; 6503665mN
Habitat: Floodplain banks of the Ellen Brook, low
Soil: Dark brown sandy clay
Rock Type: None
Vegetation: *Eucalyptus rudis* subsp. *rudis* isolated mid trees over *Melaleuca raphiophylla* sparse low woodland over *Lolium rigidum* open low grassland over *Cotula coronopifolia* and *Moraea flaccida* sparse low herbland
Condition: Completely degraded
Fire Age: >10 years
Notes: Leaf Litter: <2%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Cotula coronopifolia</i>	1	0.1
<i>Eucalyptus rudis</i> subsp. <i>rudis</i>	1	12
<i>Lolium rigidum</i>	20	0.2
<i>Melaleuca raphiophylla</i>	2	10
<i>Moraea flaccida</i>	2	0.3
<i>Typha orientalis</i>	+	1.3
<i>Watsonia</i> sp.	+	0.6
<i>Zantedeschia aethiopica</i>	+	0.6

Site: SVB081
Described: CvdB **Date:** 16/09/2014 **Type:** Relevés
MGA Zone: 50 404580mE; 650384mN
Habitat: Floodplain on the banks of the Ellen Brook, low
Soil: Dark brown sandy clay
Rock Type: None
Vegetation: *Eucalyptus rudis* subsp. *rudis* sparse mid woodland over *Melaleuca raphiophylla* sparse low woodland over *Lolium rigidum* and *Ehrharta longiflora* low grassland over *Lotus subbiflorus* and *Moraea flaccida* sparse low herbland
Condition: Degraded
Fire Age: >10 years
Notes: Leaf Litter: <2%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Acacia saligna</i>	+	8
<i>Cotula coronopifolia</i>	+	0.3
<i>Cynodon dactylon</i>	+	0.4
<i>Ehrharta longiflora</i>	15	0.3
<i>Eucalyptus rudis</i> subsp. <i>rudis</i>	1	8
<i>Juncus pallidus</i>	+	0.4
<i>Lolium rigidum</i>	65	0.3
<i>Lotus subbiflorus</i>	10	0.2
<i>Melaleuca raphiophylla</i>	4	12
<i>Moraea flaccida</i>	1	0.4
<i>Rumex crispus</i>	+	0.5
<i>Sowerbaea laxiflora</i>	+	0.4
<i>Typha orientalis</i>	+	1.5

Site: SVB082
Described: CvdB **Date:** 16/09/2014 **Type:** Relevés
MGA Zone: 50 404483mE; 6504117mN
Habitat: Floodplain on the bank of the Ellen Brook, Low
Soil: White brown moist sandy clay
Rock Type: None
Vegetation: *Eucalyptus rudis* subsp. *rudis* sparse mid woodland over *Melaleuca raphiophylla* sparse low woodland over *Ehrharta longiflora* closed low grassland over *Moraea flaccida* sparse low herbland
Condition: Completely degraded
Fire Age: >10 years
Notes: Leaf Litter: <5%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Arctotheca calendula</i>	+	0.2
<i>Cynodon dactylon</i>	+	0.4
<i>Ehrharta longiflora</i>	80	0.3
<i>Eucalyptus rudis</i> subsp. <i>rudis</i>	3	11
<i>Juncus pallidus</i>	+	0.8
<i>Melaleuca raphiophylla</i>	1	6
<i>Moraea flaccida</i>	3	0.4
<i>Watsonia</i> sp.	+	0.5

Site: SVB083
Described: BL **Date:** 15/09/2014 **Type:** Relevés
MGA Zone: 50 404365mE; 6506624mN
Habitat: Flat/ plain, planted corridor
Soil: Grey black sand
Rock Type: None
Vegetation: *Eucalyptus rudis* subsp. *rudis*, *Casuarina obesa* and *Melaleuca* sp. open low forest over *Lolium rigidum*, *Ehrharta longiflora* and *Ehrharta calycina* mid grassland over *Moraea flaccida* and *Lotus subbiflorus* open low herbland
Notes: Leaf Litter: 30%
Rock size: N/A
Exposed rock: 0%
Rock Cover: 0%



SPECIES LIST:

Name

Casuarina obesa
Ehrharta calycina
Ehrharta longiflora
Eucalyptus rudis subsp. *rudis*
Lolium rigidum
Lotus subbiflorus
Melaleuca sp.
Moraea flaccida

Site: SVB084
Described: BL **Date:** 15/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 403929mE; 6506566mN
Habitat: Creek/ floodplain, very gentle slope, southerly aspect
Soil: Brown loamy sand
Rock Type: None
Vegetation: *Eucalyptus rudis* subsp. *rudis*, *Melaleuca raphiophylla* and *Melaleuca concreta* open low forest over *Moraea flaccida* sparse mid herbland over *Lolium rigidum*, *Ehrharta longiflora* and *Cynodon dactylon* mid grassland
Condition: Degraded
Fire Age: >10 years
Notes: Leaf Litter: 2%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Arctotheca calendula</i>	+	0.2
<i>Bromus diandrus</i>	+	0.2
<i>Casuarina ?equisetifolia</i>	+	1
<i>Cotula coronopifolia</i>	+	0.2
<i>Crassula decumbens</i> var. <i>decumbens</i>	+	0.1
<i>Cynodon dactylon</i>	7	0.3
<i>Cyperus tenellus</i>	+	0.1
<i>Drosera glanduligera</i>	+	0.1
<i>Ehrharta longiflora</i>	20	0.5
<i>Eucalyptus rudis</i> subsp. <i>rudis</i>	50	9
<i>Hypochaeris glabra</i>	+	0.1
<i>Isolepis cernua</i> var. <i>setiformis</i>	+	0.1
<i>Lobelia anceps</i>	+	0.3
<i>Lolium rigidum</i>	70	0.5
<i>Lotus subbiflorus</i>	1	0.2
<i>Melaleuca concreta</i>	6	7
<i>Melaleuca raphiophylla</i>	+	4
<i>Moraea flaccida</i>	10	0.5
<i>Oxalis</i> sp.	+	0.2
<i>Romulea rosea</i> var. <i>communis</i>	+	0.2
<i>Zantedeschia aethiopica</i>	+	0.9

Site: SVB085
Described: CvdB **Date:** 15/09/2014 **Type:** Quadrat 10x10m
MGA Zone: 50 404720mE; 6506854mN
Habitat: Dampland, low
Soil: Moist dark brown/ black clay
Rock Type: None
Vegetation: *Melaleuca preissiana* open low forest over *Juncus kraussii* subsp. *australiensis* sparse mid sedgeland over *Cynodon dactylon* open low grassland
Condition: Good
Fire Age: >10 years
Notes: Leaf Litter: <5%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Cynodon dactylon</i>	25	0.2
<i>Isolepis cernua</i> var. <i>setiformis</i>	+	0.1
<i>Juncus kraussii</i> subsp. <i>australiensis</i>	15	0.6
<i>Lobelia anceps</i>	+	0.2
<i>Melaleuca preissiana</i>	60	4.5
<i>Moraea flaccida</i>	+	0.3
<i>Romulea rosea</i>	+	0.1
<i>Sonchus oleraceus</i>	+	0.1

Site: SVB086
Described: CvdB **Date:** 15/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 404584mE; 6506806mN
Habitat: Wetland, palurplain/ dampland, Low
Soil: Moist black dark brown clay with surface water
Rock Type: None
Vegetation: *Casuarina obesa* isolated low trees (outside) over *Melaleuca concreta* open tall shrubland over *Lepidosperma longitudinale*, *Juncus pallidus*, *Schoenus caespititius*, *Isolepis cyperoides* and *Isolepis cernua* var. *setiformis* open mid sedgeland over *Ehrharta longiflora* sparse low grassland over *Cotula coronopifolia* sparse low herbland
Condition: Good
Fire Age: >10 years
Notes: Leaf Litter: <2%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)
<i>Arctotheca calendula</i>	+
<i>Casuarina obesa</i>	+
<i>Cotula coronopifolia</i>	10
<i>Ehrharta longiflora</i>	12
<i>Hypochaeris glabra</i>	+
<i>Isolepis cernua</i> var. <i>setiformis</i>	+
<i>Isolepis cyperoides</i>	1
<i>Juncus pallidus</i>	1
<i>Lepidosperma longitudinale</i>	12
<i>Lotus subbiflorus</i>	+
<i>Melaleuca concreta</i>	+
<i>Melaleuca concreta</i>	35
<i>Moraea flaccida</i>	+
<i>Schoenus caespititius</i>	+
<i>Sonchus oleraceus</i>	+

Site: SVB087
Described: CvdB **Date:** 15/09/2014 **Type:** Relevés
MGA Zone: 50 403548mE; 6507017mN
Habitat: Floodplain on the banks of Ellen Brook, low
Soil: Moist brown black sandy clay
Rock Type: None
Vegetation: *Eucalyptus rudis* subsp. *rudis* sparse mid woodland over *Melaleuca raphiophylla* isolated low trees over *Ehrharta longiflora* open low grassland over *Moraea flaccida* sparse low herbland
Condition: Degraded
Fire Age: >10 years
Notes: Leaf Litter: <2%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:


Name	Cover (%)	Height (m)
<i>Acacia saligna</i>	+	3.4
<i>Cynodon dactylon</i>	10	0.3
<i>Ehrharta longiflora</i>	20	0.3
<i>Eucalyptus rudis</i> subsp. <i>rudis</i>	25	15
<i>Lolium rigidum</i>	10	0.3
<i>Melaleuca raphiophylla</i>	2	9
<i>Moraea flaccida</i>	1	0.35

Site: SVB088
Described: BL **Date:** 15/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 404743mE; 6508902mN
Habitat: Lowerslope of low hill, gentle slope, aspect SW
Soil: Yellow - brown sand
Rock Type: None
Vegetation: *Eucalyptus marginata* subsp. *thalassica* sparse mid woodland over *Banksia menziesii* low woodland over *Xanthorrhoea preissii* sparse tall shrubland over *Hibbertia hypericoides* sparse low shrubland over *Mesomelaena pseudostygia* sparse mid sedgeland over *Alexgeorgea nitens* isolated low rushes
Condition: Very good
Fire Age: >10 years
Notes: Leaf Litter: 50%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Acacia pulchella</i> var. <i>pulchella</i>	+	0.5
<i>Alexgeorgea nitens</i>	1	0.1
<i>Arctotheca calendula</i>	+	0.1
<i>Asparagus asparagoides</i>	+	0.1
<i>Banksia attenuata</i>	out	
<i>Banksia dallanneyi</i> var. <i>dallanneyi</i>	+	0.3
<i>Banksia menziesii</i>	35	7
<i>Bossiaea eriocarpa</i>	+	0.3
<i>Brachyscome bellidioides</i>	out	
<i>Briza maxima</i>	+	0.3
<i>Burchardia congesta</i>	+	0.6
<i>Caesia micrantha</i>	+	0.3
<i>Caladenia flava</i> subsp. <i>flava</i>	+	0.2
<i>Calytrix sylvana</i>	out	
<i>Centrolepis drummondiana</i>	+	0.1
<i>Chamaescilla versicolor</i>	+	0.2
<i>Conostephium pendulum</i>	out	
<i>Conostylis aculeata</i> subsp. <i>aculeata</i>	+	0.4
<i>Conostylis teretifolia</i> subsp. <i>teretifolia</i>	+	0.1
<i>Corymbia calophylla</i>	out	
<i>Corynotheca micrantha</i>	1	0.6
<i>Daviesia divaricata</i> subsp. <i>divaricata</i>	out	
<i>Daviesia triflora</i>	+	0.6
<i>Desmocladius fasciculatus</i>	+	0.2
<i>Drosera erythrorhiza</i>	+	0.1
<i>Drosera pallida</i>	+	cr
<i>Ehrharta calycina</i>	+	0.8
<i>Ehrharta longiflora</i>	+	0.4
<i>Eucalyptus marginata</i> subsp. <i>thalassica</i>	3	6
<i>Gladiolus caryophyllaceus</i>	+	1
<i>Gompholobium knightianum</i>	+	0.2
<i>Gompholobium tomentosum</i>	+	0.4
<i>Hibbertia hypericoides</i>	4	0.6
<i>Hybanthus calycinus</i>	out	
<i>Hypochaeris glabra</i>	2	0.1
<i>Isotropis cuneifolia</i> subsp. <i>cuneifolia</i>	+	0.3
<i>Kennedia prostrata</i>	+	0.1



<i>Lepidosperma pubisquameum</i> (flat form)	+	0.4
<i>Levenhookia stipitata</i>	+	0.1
<i>Lomandra caespitosa</i>	+	0.1
<i>Lomandra hermaphrodita</i>	out	
<i>Lomandra preissii</i>	+	0.4
<i>Lomandra sericea</i>	+	0.3
<i>Mesomelaena pseudostygia</i>	3	0.7
<i>Petrophile linearis</i>	+	0.4
<i>Podotheca gnaphalioides</i>	+	0.1
<i>Pterostylis</i> sp. cauline leaves (N. Gibson & M.N. Lyons 1490)	+	0.1
<i>Romulea rosea</i> var. <i>australis</i>	+	0.2
<i>Sonchus oleraceus</i>	+	0.2
<i>Sowerbaea laxiflora</i>	+	0.4
<i>Stylidium striatum</i>	+	0.3
<i>Tetraria octandra</i>	+	0.5
<i>Thysanotus manglesianus</i>	+	cr
<i>Trachymene pilosa</i>	1	0.1
<i>Ursinia anthemoides</i>	1	0.2
<i>Wahlenbergia capensis</i>	+	0.1
<i>Xanthorrhoea brunonis</i>	+	1.1
<i>Xanthorrhoea preissii</i>	15	2

Site: SVB089
Described: CvdB **Date:** 15/09/2014 **Type:** Relevés
MGA Zone: 50 403486mE; 6507118mN
Habitat: Flood plain on the banks of Ellen Brook, Low
Soil: Dark brown moist organic sandy clay
Rock Type: None
Vegetation: *Eucalyptus rudis* subsp. *rudis* sparse mid woodland over *Melaleuca raphiophylla* isolated low trees over *Lolium rigidum* and *Ehrharta longiflora* low grassland over *Moraea flaccida* isolated low herbs
Condition: Degraded
Fire Age: >10 years
Notes: Leaf Litter: <2%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Arctotheca calendula</i>	+	0.2
<i>Ehrharta longiflora</i>	10	0.3
<i>Eucalyptus rudis</i> subsp. <i>rudis</i>	25	13
<i>Lolium rigidum</i>	50	0.3
<i>Lotus subbiflorus</i>	+	0.3
<i>Lupinus cosentinii</i>	+	0.3
<i>Melaleuca raphiophylla</i>	1	7
<i>Moraea flaccida</i>	1	0.4
<i>Rumex crispus</i>	+	0.3

Site: SVB090
Described: CvdB **Date:** 15/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 402598mE; 6506832mN
Habitat: Bank of a tributary to Ellen Brook, low floodplain
Soil: Brown white sandy clay
Rock Type: None
Vegetation: *Eucalyptus rudis* subsp. *rudis* isolated mid trees (outside) over *Melaleuca raphiophylla* low woodland over *Ehrharta longiflora* and *Bromus diandrus* closed low grassland
Condition: Degraded
Fire Age: > 10 years
Notes: Leaf Litter: <2%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Bromus diandrus</i>	1	0.3
<i>Ehrharta longiflora</i>	85	0.4
<i>Hordeum leporinum</i>	+	0.3
<i>Melaleuca raphiophylla</i>	30	5
<i>Rumex crispus</i>	+	0.36

Site: SVB091
Described: CvdB **Date:** 23/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 400076mE; 6484225mN
Habitat: Dampland (RE wetland)
Soil: Dark brown sandy clay
Rock Type: None
Vegetation: *Pinus pinaster* and *Eucalyptus rudis* subsp. *rudis* isolated mid trees over *Melaleuca preissiana* and *Melaleuca raphiophylla* isolated low trees over *Astartea scoparia* sparse mid shrubland over *Schoenus caespititius* isolated mid sedges over *Vulpia bromoides* and *Aira praecox* sparse low grassland
Condition: Degraded
Fire Age: >10 years
Notes: Leaf Litter: 15%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:


Name	Cover (%)	Height (m)
<i>Aira cupaniana</i>	+	0.1
<i>Aira praecox</i>	1	0.2
<i>Arctotheca calendula</i>	+	0.3
<i>Astartea scoparia</i>	8	1.6
<i>Avena barbata</i>	+	1.4
<i>Briza maxima</i>	+	0.2
<i>Briza minor</i>	+	0.1
<i>Drosera glanduligera</i>	+	0.1
<i>Eucalyptus rudis</i> subsp. <i>rudis</i>	4	9
<i>Eutaxia virgata</i>	+	0.1
<i>Gladiolus caryophyllaceus</i>	+	0.5
<i>Hypochaeris glabra</i>	+	0.1
<i>Lotus subbiflorus</i>	1	0.1
<i>Melaleuca preissiana</i>	out	10
<i>Melaleuca raphiophylla</i>	out	10
<i>Pinus pinaster</i>	out	17
<i>Schoenus caespititius</i>	+	0.4
<i>Vulpia bromoides</i>	3	0.1

Site: SVB092
Described: CvdB **Date:** 25/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 401606mE; 6485575mN
Habitat: Mid, south facing slope
Soil: Grey brown medium grained sand
Rock Type: None
Vegetation: *Banksia attenuata* and *Banksia menziesii* sparse low woodland over *Macrozamia fraseri* and *Beaufortia elegans* sparse mid shrubland over *Eremaea pauciflora* var. *pauciflora*, *Astroloma xerophyllum* and *Scholtzia* aff. *involucrata* sparse low shrubland over *Patersonia occidentalis* subsp. *occidentalis* isolated low herbs
Condition: Very good
Fire Age: >10 years
Notes: Leaf Litter: 12%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Acacia huegelii</i>	+	0.2
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	+	0.2
<i>Allocasuarina humilis</i>	1	0.5
<i>Astroloma xerophyllum</i>	+	0.6
<i>Austrostipa compressa</i>	+	0.2
<i>Banksia attenuata</i>	12	7
<i>Banksia menziesii</i>	out	7
<i>Beaufortia elegans</i>	4	1.7
<i>Boronia ramosa</i> subsp. <i>anethifolia</i>	+	0.3
<i>Bossiaea eriocarpa</i>	+	0.3
<i>Briza maxima</i>	+	0.2
<i>Burchardia congesta</i>	+	0.2
<i>Caladenia flava</i> subsp. <i>flava</i>	+	0.2
<i>Calytrix flavescens</i>	+	0.4
<i>Calytrix fraseri</i>	1	0.3
<i>Centrolepis drummondiana</i>	+	0.1
<i>Conostephium preissii</i>	+	0.3
<i>Conostylis aculeata</i> subsp. <i>cygnorum</i>	+	0.3
<i>Drosera macrantha</i>	+	cr
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	2	0.6
<i>Eriochilus dilatatus</i> subsp. <i>undulatus</i>	+	0.5
<i>Gladiolus caryophyllaceus</i>	+	0.2
<i>Gompholobium tomentosum</i>	+	0.2
<i>Hibbertia aurea</i>	1	0.3
<i>Hibbertia hypericoides</i>	+	0.3
<i>Hibbertia sericosepala</i>	+	0.3
<i>Hibbertia subvaginata</i>	+	0.4
<i>Isolepis marginata</i>	+	0.1
<i>Lomandra integra</i>	+	0.3
<i>Lyginia barbata</i>	+	0.4
<i>Macrozamia fraseri</i>	+	2
<i>Nuytsia floribunda</i>	+	0.5
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	1	0.5
<i>Petrophile linearis</i>	+	0.3
<i>Philothea spicata</i>	+	0.4
<i>Phyllangium paradoxum</i>	+	0.1
<i>Pododthea chrysantha</i>	+	0.1
<i>Pododthea gnaphalioides</i>	+	0.2
<i>Poranthera moorokatta</i>	+	0.2




<i>Schoenus curvifolius</i>	+	0.3
<i>Scholtzia</i> aff. <i>involucrata</i> EAG 5500	1	0.3
<i>Stylidium rigidulum</i>	+	0.2
<i>Stylidium saxifragoides</i>	+	0.2
<i>Trachymene pilosa</i>	+	0.1
<i>Trachymene pilosa</i>	+	0.1
<i>Ursinia anthemoides</i>	+	0.1
<i>Wahlenbergia preissii</i>	+	0.2

Site: SVB093
Described: BL **Date:** 19/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 401777mE; 6485589mN
Habitat: Upperslope of dune, steep south slope
Soil: Grey sand
Rock Type: None
Vegetation: *Banksia ilicifolia*, *Banksia attenuata* and *Banksia menziesii* sparse low woodland over *Eucalyptus todtiana* isolated mid mallee trees over *Adenanthos cygnorum* subsp. *cygnorum* isolated tall shrubs over *Beaufortia elegans* isolated mid shrubs over *Eremaea pauciflora* var. *pauciflora*, *Hibbertia hypericoides* and *Scholtzia* aff. *involucrata* open low shrubland over *Patersonia occidentalis* var. *occidentalis* isolated low herbs
Condition: Excellent
Fire Age: >10 years
Notes: Leaf Litter: 40%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Acacia pulchella</i> var. <i>pulchella</i>	+	1.3
<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	1	4.5
<i>Aira cupaniana</i>	+	0.1
<i>Austrostipa compressa</i>	+	0.2
<i>Banksia attenuata</i>	25	5
<i>Banksia ilicifolia</i>	5	8
<i>Banksia menziesii</i>	2	5
<i>Beaufortia elegans</i>	2	1.2
<i>Boronia ramosa</i> subsp. <i>anethifolia</i>	+	0.3
<i>Bossiaea eriocarpa</i>	+	0.3
<i>Briza maxima</i>	+	0.2
<i>Burchardia congesta</i>	+	0.5
<i>Caladenia flava</i> subsp. <i>flava</i>	+	0.1
<i>Calytrix angulata</i>	+	0.5
<i>Calytrix flavescens</i>	+	0.3
<i>Centrolepis drummondiana</i>	+	0.1
<i>Conospermum stoechadis</i> subsp. <i>stoechadis</i>	out	
<i>Conostephium minus</i>	+	0.3
<i>Conostephium preissii</i>	+	0.3
<i>Conostylis aculeata</i> subsp. <i>cygnorum</i>	+	0.3
<i>Desmocladus flexuosus</i>	+	0.1
<i>Drosera erythrorhiza</i>	+	0.1
<i>Drosera macrantha</i>	+	cr
<i>Elythranthera brunonis</i>	+	0.3
<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	25	0.9
<i>Eriochilus dilatatus</i> subsp. <i>dilatatus</i>	+	0.1
<i>Eucalyptus todtiana</i>	2	5
<i>Gastrolobium linearifolium</i>	+	0.6
<i>Gladiolus caryophyllaceus</i>	+	0.3
<i>Gompholobium confertum</i>	out	
<i>Hibbertia hypericoides</i>	10	0.7
<i>Hibbertia subvaginata</i>	+	0.2
<i>Hypochaeris glabra</i>	+	0.1
<i>Isolepis marginata</i>	+	0.1
<i>Jacksonia sternbergiana</i>	out	
<i>Lagenophora huegelii</i>	+	0.1
<i>Lomandra caespitosa</i>	+	0.1



<i>Lomandra hermaphrodita</i>	+	0.2
<i>Lyginia barbata</i>	+	0.3
<i>Macrozamia fraseri</i>	out	
<i>Paracaleana nigrita</i>	+	0.1
<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	1	0.4
<i>Petrophile linearis</i>	+	0.4
<i>Philothea spicata</i>	+	0.4
<i>Phyllangium paradoxum</i>	+	0.1
<i>Podolepis lessonii</i>	+	0.1
<i>Podotheca chrysantha</i>	+	0.1
<i>Podotheca gnaphalioides</i>	+	0.1
<i>Poranthera moorokatta</i>	+	0.1
<i>Pterostylis sanguinea</i>	+	0.2
<i>Pterostylis</i> sp. cauline leaves (N. Gibson & M.N. Lyons 1490)	+	0.1
<i>Quinetia urvillei</i>	+	0.1
<i>Rytidosperma acerosum</i>	+	0.2
<i>Scholtzia</i> aff. <i>involucrata</i> EAG 5500	15	0.5
<i>Stylidium androsaceum</i>	+	0.1
<i>Thysanotus manglesianus</i>	+	cr
<i>Trachymene pilosa</i>	+	0.1
<i>Ursinia anthemoides</i>	+	0.1

Site: SVB094
Described: BL **Date:** 19/09/2014 **Type:** Quadrat 10x10 m
MGA Zone: 50 401927mE; 6485746mN
Habitat: Marginal dampland, very gentle East slope, low
Soil: Grey-black sand
Rock Type: None
Vegetation: *Banksia littoralis* sparse low woodland over *Hypocalymma angustifolium* and *Pericalymma crassipes* closed mid shrubland over *Meeboldina scariosa* sparse tall rushland
Condition: Pristine
Fire Age: >10 years
Notes: Leaf Litter: 30%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Aira cupaniana</i>	+	0.1
<i>Allocasuarina campestris</i>	+	2.5
<i>Astartea scoparia</i>	+	1
<i>Aurolastima compressa</i>	+	0.1
<i>Banksia ilicifolia</i>	+	
<i>Banksia littoralis</i>	20	6
<i>Caladenia flava</i> subsp. <i>flava</i>	+	0.2
<i>Centrolepis aristata</i>	+	0.1
<i>Dasyopogon bromeliifolius</i>	+	0.2
<i>Drosera glanduligera</i>	+	0.1
<i>Drosera miniata</i>	+	0.1
<i>Gladiolus caryophyllaceus</i>	+	0.6
<i>Hyalosperma cotula</i>	+	0.1
<i>Hypocalymma angustifolium</i>	80	1.9
<i>Hypochoeris glabra</i>	+	0.1
<i>Melaleuca preissiana</i>	+	
<i>Paracaleana nigrita</i>	+	0.2
<i>Pericalymma crassipes</i>	21	0.8
<i>Phyllangium paradoxum</i>	+	0.1
<i>Podotroche gnaphalioides</i>	+	0.1
<i>Poranthera moorokatta</i>	+	0.1
<i>Pultenaea reticulata</i>	+	1.6
<i>Quinetia urvillei</i>	+	0.1
<i>Schoenus caespititius</i>	6	1.2
<i>Schoenus nanus</i>	+	0.1
<i>Siloxerus humifusus</i>	+	0.1
<i>Stylidium araeophyllum</i>	+	0.2
<i>Stylidium repens</i>	+	0.1
<i>Stylidium</i> sp.	+	0.1
<i>Thelymitra crinita</i>	+	
<i>Trachymene pilosa</i>	+	0.1

Site: SVB098
Described: BL **Date:** 16/09/2014 **Type:** Quadrat 10x0 m
MGA Zone: 50 403006mE; 6498934mN
Habitat: Wetland forest, flat, low
Soil: Black clayey sand
Rock Type: None
Vegetation: *Eucalyptus rudis* subsp. *rudis* mid woodland over *Astartea scoparia*, *Kunzea glabrescens* and *Aotus gracillima* open tall shrubland over *Dielsia stenostachya* sparse low rushland
Condition: Very good
Fire Age: >10 years
Notes: Leaf Litter: 25%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Aotus gracillima</i>	2	1.5
<i>Aphelia cyperoides</i>	+	0.1
<i>Astartea scoparia</i>	30	2.5
<i>Bromus diandrus</i>	+	0.2
<i>Corymbia calophylla</i>	out	
<i>Cotula coronopifolia</i>	+	0.1
<i>Dielsia stenostachya</i>	8	0.3
<i>Eucalyptus rudis</i> subsp. <i>rudis</i>	40	17
<i>Holcus lanatus</i>	+	0.6
<i>Hypochaeris glabra</i>	+	0.1
<i>Isolepis cernua</i> var. <i>setiformis</i>	+	0.1
<i>Kunzea glabrescens</i>	3	2
<i>Lepidosperma longitudinale</i>	out	
<i>Lobelia anceps</i>	+	0.2
<i>Lolium rigidum</i>	+	0.2
<i>Lotus subbiflorus</i>	+	0.1
<i>Medicago</i> sp.	+	0.1
<i>Poa annua</i>	+	0.2
<i>Poaceae</i> sp.	+	0.1
<i>Schoenus</i> sp.	+	0.1
<i>Sonchus oleraceus</i>	+	0.2
<i>Trifolium repens</i> var. <i>repens</i>	+	0.1
<i>Zantedeschia aethiopica</i>	+	1

Site: SVB100
Described: CvdB **Date:** 16/09/2014 **Type:** Relevés
MGA Zone: 50 403972mE; 6502300mN
Habitat: Plain, flat
Soil: White Grey Coarse grained sand
Rock Type: None
Vegetation: *Xanthorrhoea preissii* tall open shrubland over *Ehrharta calycina* sparse mid grassland
Condition: Degraded
Fire Age: >10 years
Notes: Leaf Litter: 2%
 Rock size: N/A
 Exposed rock: 0%
 Rock Cover: 0%



SPECIES LIST:

Name	Cover (%)	Height (m)
<i>Asparagus asparagoides</i>	+	cr
<i>Briza maxima</i>	+	0.4
<i>Dampiera linearis</i>	+	0.2
<i>Ehrharta calycina</i>	15	0.6
<i>Gladiolus caryophyllaceus</i>	+	0.5
<i>Hibbertia hypericoides</i>	+	0.6
<i>Isotropis cuneifolia</i> subsp. <i>cuneifolia</i>	+	0.2
<i>Monoculus monstrosus</i>	+	0.4
<i>Schinus terebinthifolius</i>	+	0.2
<i>Ursinia anthemoides</i>	+	0.3
<i>Xanthorrhoea preissii</i>	32	3



APPENDIX K

Vascular Taxa List



Vascular Taxa List

28 **Dennstaedtiaceae**

Histiopteris incisa
Pteridium esculentum subsp. *esculentum*

42 **Zamiaceae**

Macrozamia riedlei

44 **Pinaceae**

* *Pinus pinaster*
* *Pinus radiata*

52 **Cupressaceae**

Callitris arenaria

80 **Lauraceae**

Cassytha glabella
Cassytha pomiformis
Cassytha racemosa forma *pilosa*

82 **Araceae**

* *Zantedeschia aethiopica* Declared Pest

109 **Colchicaceae**

Burchardia bairdiae
Burchardia congesta
Wurmbea dioica

115 **Orchidaceae**

Caladenia arenicola
Caladenia discoidea
Caladenia flava subsp. *flava*
Caladenia huegelii Threatened
Caladenia latifolia
Caladenia longicauda subsp. *calcigena*
Caladenia longicauda subsp. *longicauda*
Caladenia paludosa
Caladenia sp.
* *Disa bracteata*
Diuris corymbosa
Diuris longifolia
Diuris magnifica
Diuris sp.
Diuris tinkeri

115 Orchidaceae (cont'd)

Elythranthera brunonis
Eriochilus dilatatus subsp. *dilatatus*
Eriochilus dilatatus subsp. *undulatus*
Leporella fimbriata
Leporella sp.
Leptoceras menziesii
Microtis media subsp. *media*
Microtis sp.
Paracaleana nigrita
Pheladenia deformis
Prasophyllum fimbria
Prasophyllum parvifolium
Pterostylis recurva
Pterostylis sanguinea
Pterostylis sp. cauline leaves (N. Gibson & M.N. Lyons 1490)
Pterostylis sp. clubbed snail orchid (R. Davis 8088)
Pterostylis sp. short sepals (W. Jackson BJ259)
Pterostylis vittata
Pyrorchis nigricans
Thelymitra campanulata
Thelymitra crinita
Thelymitra graminea
Thelymitra macrophylla
Thelymitra mucida
Thelymitra sp.
Thelymitra vulgaris

124 Iridaceae

* *Freesia alba* x *leichtlinii*
* *Gladiolus caryophyllaceus*
* *Hesperantha falcata*
* *Moraea flaccida* Declared Pest
Patersonia juncea
Patersonia occidentalis var. *occidentalis*
* *Romulea rosea*
* *Romulea rosea* var. *australis*
* *Romulea rosea* var. *communis*
* *Sparaxis bulbifera*
* *Watsonia meriana*
* *Watsonia meriana* var. *meriana*
* *Watsonia* sp.

126 Xanthorrhoeaceae

Xanthorrhoea brunonis
Xanthorrhoea gracilis
Xanthorrhoea preissii

128 Asparagaceae

- * *Agave americana*
- * *Asparagus asparagoides* WONS & Declared Pest
- Chamaescilla corymbosa*
- Chamaescilla* sp.
- Chamaescilla versicolor*
- Laxmannia ramosa* subsp. *ramosa*
- Laxmannia squarrosa*
- Lomandra caespitosa*
- Lomandra hermaphrodita*
- Lomandra integra*
- Lomandra micrantha*
- Lomandra nigricans*
- Lomandra preissii*
- Lomandra sericea*
- Lomandra suaveolens*
- Sowerbaea laxiflora*
- Thysanotus manglesianus*
- Thysanotus multiflorus*
- Thysanotus* sp.
- Thysanotus sparteus*
- Thysanotus thyrsoides*

130 Hemerocallidaceae

- Arnocrinum preissii*
- Caesia micrantha*
- Corynotheca micrantha*
- Corynotheca micrantha* var. *elongata*
- Dianella revoluta* var. *divaricata*
- Hensmania turbinata*
- Tricoryne elatior*
- Tricoryne humilis*
- Tricoryne tenella*

131 Alliaceae

- * *Allium neapolitanum*

135 Commelinaceae

- Cartonema philydroides*

138 Haemodoraceae

- Anigozanthos ? manglesii*
- Anigozanthos humilis* subsp. *chrysanthus* Priority 4
- Anigozanthos humilis* subsp. *humilis*
- Conostylis aculeata* subsp. *aculeata*
- Conostylis aculeata* subsp. *cygnorum*
- Conostylis juncea*
- Conostylis setigera* subsp. *setigera*

138 Haemodoraceae (cont'd)

Conostylis teretifolia subsp. *teretifolia*
Conostylis teretiuscula
Haemodorum laxum
Haemodorum simplex
Haemodorum sp.
Haemodorum sparsiflorum
Haemodorum spicatum
Phlebocarya ciliata

147 Dasypogonaceae

Calectasia narragara
Dasypogon bromeliifolius

148 Typhaceae

* *Typha orientalis*

155 Juncaceae

Cycnogeton lineare
Juncus kraussii subsp. *australiensis*
Juncus pallidus
Juncus planifolius

156 Cyperaceae

Baumea arthrophylla
Baumea articulata
Baumea juncea
Cyathochaeta avenacea
Cyathochaeta teretifolia
* *Cyperus polystachyos*
* *Cyperus tenellus*
Isolepis cernua var. *setiformis*
Isolepis cyperoides
* *Isolepis marginata*
* *Isolepis prolifera*
Isolepis stellata
Lepidosperma apricola
Lepidosperma leptostachyum
Lepidosperma longitudinale
Lepidosperma pubisquameum (flat form)
Lepidosperma sp.
Lepidosperma striatum
Mesomelaena pseudostygia
Schoenus caespititius
Schoenus clandestinus
Schoenus curvifolius
Schoenus efoliatus
Schoenus nanus

Priority 3

156 Cyperaceae (cont'd)

Schoenus sp.
Tetraria capillaris
Tetraria octandra

157 Anarthriaceae

Lyginia barbata
Lyginia imberbis

158 Centrolepidaceae

Aphelia cyperoides
Centrolepis aristata
Centrolepis drummondiana

159 Restionaceae

Alexgeorgea nitens
Desmocladus fasciculatus
Desmocladus flexuosus
Dielsia stenostachya
Hypolaena exsulca
Hypolaena robusta Priority 4
Meeboldina decipiens subsp. *decipiens* Priority 3
Meeboldina scariosa
Meeboldina tephrina

163 Poaceae

* *Aira cupaniana*
* *Aira praecox*
Amphipogon turbinatus
Austrostipa compressa
Austrostipa macalpinei
Austrostipa variabilis
* *Avena barbata*
* *Briza maxima*
* *Briza minor*
* *Bromus diandrus*
* *Cenchrus clandestinus*
* *Cynodon dactylon*
* *Ehrharta brevifolia* var. *cuspidata*
* *Ehrharta calycina*
* *Ehrharta longiflora*
* *Eragrostis curvula*
* *Holcus lanatus*
* *Hordeum leporinum*
* *Lolium rigidum*
Microlaena stipoides
* *Pentaschistis airoides*
* *Poa annua*

163 Poaceae (cont'd)

Poaceae sp.

Rytidosperma acerosum

* *Vulpia bromoides*

* *Vulpia myuros* forma megalura

* *Vulpia* sp.

166 Papaveraceae

* *Papaver rhoeas*

171 Ranunculaceae

* *Ranunculus muricatus*

175 Proteaceae

Adenanthos cygnorum subsp. *cygnorum*

Adenanthos obovatus

Banksia attenuata

Banksia dallanneyi var. *dallanneyi*

Banksia ilicifolia

Banksia littoralis

Banksia menziesii

Banksia nivea

Conospermum acerosum subsp. *acerosum*

Conospermum incurvum

Conospermum stoechadis subsp. *stoechadis*

Grevillea curviloba subsp. *incurva*

Threatened

Hakea varia

Persoonia saccata

Petrophile linearis

Stirlingia latifolia

Synaphea spinulosa subsp. *spinulosa*

181 Dilleniaceae

Hibbertia aurea

Hibbertia huegelii

Hibbertia hypericoides

Hibbertia racemosa

Hibbertia sericosepala

Hibbertia stellaris

Hibbertia subvaginata

192 Crassulaceae

Crassula colorata var. *colorata*

Crassula decumbens var. *decumbens*

196 Haloragaceae

Gonocarpus pithyoides

201 Fabaceae

- Acacia huegelii*
- * *Acacia iteaphylla*
- * *Acacia longifolia* subsp. *longifolia*
- Acacia pulchella* var. *glaberrima*
- Acacia pulchella* var. *pulchella*
- Acacia saligna*
- Acacia sessilis*
- Acacia stenoptera*
- Acacia willdenowiana*
- Aotus cordifolia*
- Aotus gracillima*
- Aotus procumbens*
- Bossiaea eriocarpa*
- Bossiaea* sp. Waroona (B.J. Keighery & N. Gibson 229)
- * *Chamaecytisus palmensis*
- Daviesia divaricata* subsp. *divaricata*
- Daviesia physodes*
- Daviesia triflora*
- Euchilopsis linearis*
- Eutaxia virgata*
- Gastrolobium capitatum*
- Gastrolobium linearifolium*
- Gastrolobium obovatum*
- Gompholobium confertum*
- Gompholobium knightianum*
- Gompholobium scabrum*
- Gompholobium tomentosum*
- Hardenbergia comptoniana*
- Hovea pungens*
- Hovea trisperma* var. *trisperma*
- Isotropis cuneifolia* subsp. *cuneifolia*
- Jacksonia floribunda*
- Jacksonia furcellata*
- Jacksonia sternbergiana*
- Kennedia prostrata*
- * *Leucaena leucocephala*
- * *Lotus subbiflorus*
- * *Lupinus angustifolius*
- * *Lupinus cosentinii*
- * *Medicago* sp.
- * *Ornithopus compressus*
- Pultenaea reticulata*
- * *Trifolium hirtum*
- * *Trifolium micranthum*
- * *Trifolium repens* var. *repens*
- * *Trifolium* sp.
- * *Trifolium subterraneum*



203 Polygalaceae

Comesperma calymega
Comesperma virgatum

204 Rosaceae

* *Rubus laudatus*

WONS & Declared Pest

208 Rhamnaceae

Cryptandra nutans

211 Moraceae

* *Ficus carica*

217 Casuarinaceae

Allocasuarina campestris
Allocasuarina fraseriana
Allocasuarina humilis
* *Casuarina ?equisetifolia*
Casuarina obesa

232 Oxalidaceae

Oxalis sp.

234 Elaeocarpaceae

Platytheca galioides
Tetratheca hirsuta

242 Euphorbiaceae

Amperea simulans
* *Euphorbia terracina*
Monotaxis occidentalis
* *Ricinus communis*

247 Phyllanthaceae

Poranthera microphylla
Poranthera moorokatta

Priority 2

261 Violaceae

Hybanthus calycinus

274 Geraniaceae

* *Erodium botrys*
* *Pelargonium capitatum*

281 Myrtaceae

Agonis flexuosa
Astartea scoparia

281 Myrtaceae (cont'd)

Astartea sp.
Beaufortia elegans
Beaufortia squarrosa
Callistemon phoeniceus
Calothamnus lateralis
Calothamnus quadrifidus
Calothamnus sanguineus
Calytrix angulata
Calytrix flavescens
Calytrix fraseri
Calytrix fraseri forma Ellenbrook
Calytrix sapphirina
Calytrix sylvana
Corymbia calophylla
Eremaea asterocarpa subsp. *asterocarpa*
Eremaea pauciflora var. *pauciflora*
Eremaea purpurea
Eucalyptus camaldulensis
Eucalyptus marginata subsp. *thalassica*
Eucalyptus rudis subsp. *rudis*
Eucalyptus todtiana
Hypocalymma angustifolium
Hypocalymma robustum
Kunzea glabrescens
Leptospermum erubescens
* *Leptospermum laevigatum*
Leptospermum spinescens
Melaleuca amydra
Melaleuca concreta
Melaleuca lateralis
Melaleuca lateritia
Melaleuca preissiana
Melaleuca raphiophylla
Melaleuca seriata
Melaleuca sp.
Melaleuca teretifolia
Pericalymma crassipes
Pericalymma ellipticum var. *ellipticum*
Pericalymma ellipticum var. *floridum*
Regelia ciliata
Regelia inops
Scholtzia aff. *involucrata*
Taxandria linearifolia
Verticordia densiflora var. *densiflora*
Verticordia nitens

298 Anacardiaceae

* *Schinus terebinthifolius*

300 Rutaceae

Boronia purdieana subsp. *purdieana*
Boronia ramosa subsp. *anethifolia*
Philotheca spicata

311 Thymelaeaceae

Pimelea spectabilis
Pimelea sulphurea

332 Brassicaceae

- * *Brassica tournefortii*
- * *Heliophila pusilla*
- * *Rorippa nasturtium-aquaticum*

338 Santalaceae

Leptomeria cunninghamii
Leptomeria pauciflora

339 Loranthaceae

Nuytsia floribunda

345 Polygonaceae

- * *Acetosella vulgaris*
- * *Rumex crispus*

346 Droseraceae

Drosera barbigera
Drosera erythrorhiza
Drosera gigantea
Drosera glanduligera
Drosera macrantha
Drosera macrantha subsp. *macrantha*
Drosera miniata
Drosera pallida

355 Caryophyllaceae

- * *Petrorhagia dubia*
- * *Spergula arvensis*
- * *Stellaria media*
- * *Stellaria pallida*

364 Aizoaceae

- * *Carpobrotus edulis*

365 Phytolaccaceae

- * *Phytolacca octandra*
-

368 Molluginaceae

Macarthuria apetala
Macarthuria australis

374 Portulacaceae

Calandrinia corrigioloides
Calandrinia liniflora

375 Cactaceae

* *Opuntia stricta* WONS & Declared Pest

392 Primulaceae

* *Lysimachia arvensis*

403 Ericaceae

Andersonia heterophylla
Astroloma xerophyllum
Brachyloma preissii subsp. *obtusifolium*
Conostephium minus
Conostephium pendulum
Conostephium preissii
Croninia kingiana
Leucopogon australis
Leucopogon conostephioides
Leucopogon polymorphus
Leucopogon propinquus
Leucopogon sprengelioides
Leucopogon squarrosus
Lysinema pentapetalum

409 Rubiaceae

* *Galium murale*
Opercularia hispidula
Opercularia vaginata

411 Loganiaceae

Phyllangium paradoxum

417 Solanaceae

* *Solanum nigrum*

427 Plantaginaceae

* *Callitriche stagnalis*

428 Scrophulariaceae

* *Verbascum virgatum*

432 Lamiaceae

Hemiandra linearis

435 Orobanchaceae

- * *Orobanche minor*
- * *Parentucellia latifolia*

450 Campanulaceae

- Lobelia anceps*
- Lobelia rhytidosperma*
- Lobelia tenuior*
- * *Wahlenbergia capensis*
- Wahlenbergia preissii*
- Wahlenbergia tumidifruca*

452 Stylidiaceae

- Levenhookia stipitata*
- Stylidium androsaceum*
- Stylidium araeophyllum*
- Stylidium brunonianum*
- Stylidium cygnorum*
- Stylidium dichotomum*
- Stylidium diuroides* subsp. *paucifoliatum*
- Stylidium junceum*
- Stylidium repens*
- Stylidium rigidulum*
- Stylidium saxifragoides*
- Stylidium schoenoides*
- Stylidium* sp.
- Stylidium striatum* Priority 4
- Stylidium utricularioides*

457 Menyanthaceae

- Ornduffia albiflora*
- Ornduffia submersa* Priority 4

458 Goodeniaceae

- Dampiera linearis*
- Goodenia pulchella*
- Goodenia pulchella* subsp. Coastal Plain A (M. Hislop 634)
- Lechenaultia floribunda*
- Scaevola repens* var. *repens*

460 Asteraceae

- * *Arctotheca calendula*
- Brachyscome bellidioides*
- * *Cirsium vulgare*

460 Asteraceae (cont'd)

- * *Conyza bonariensis*
- * *Cotula coronopifolia*
- Hyalosperma cotula*
- * *Hypochaeris glabra*
- * *Hypochaeris radicata*
- Ixiolaena viscosa*
- Lagenophora huegelii*
- Millotia myosotidifolia*
- Millotia tenuifolia* var. *laevis* Priority 2
- * *Monoculus monstrosus*
- Pithocarpa pulchella* var. *pulchella*
- Podolepis lessonii*
- Podotheca angustifolia*
- Podotheca chrysantha*
- Podotheca gnaphalioides*
- Quinetia urvillei*
- Rhodanthe citrina*
- Siloxerus humifusus*
- * *Sonchus asper*
- * *Sonchus oleraceus*
- * *Urospermum picroides*
- * *Ursinia anthemoides*
- Waitzia suaveolens* var. *suaveolens*

472 Araliaceae

Trachymene pilosa

474 Apiaceae

Apium annuum
Centella asiatica
Daucus glochidiatus
Homalosciadium homalocarpum
Xanthosia huegelii

Native	357
Introduced	99
Total	456



APPENDIX L

Vascular Taxa Matrix

Vascular Taxa Matrix

Family	Conservation code	Species name	Coffey (2015)	360 Environmental (2014)	GHD (2013)
Agapanthaceae		* <i>Agapanthus</i> sp.			X
Aizoaceae		* <i>Carpobrotus edulis</i>	X	X	X
Aizoaceae		<i>Carpobrotus</i> sp.			X
Alliaceae		* <i>Allium neapolitanum</i>	X		
Amaranthaceae		<i>Ptilotus polystachyus</i>			X
Anacardiaceae		* <i>Schinus terebinthifolius</i>	X	X	
Anacardiaceae		* <i>Schinus terebinthifolius</i>			X
Anarthriaceae		<i>Lyginia barbata</i>	X	X	X
Anarthriaceae		<i>Lyginia imberbis</i>	X	X	X
Apiaceae		<i>Apium annuum</i>	X		
Apiaceae		<i>Centella asiatica</i>	X	X	
Apiaceae		* <i>Daucus carota</i>		X	
Apiaceae		<i>Daucus glochidiatus</i>	X	X	
Apiaceae		* <i>Foeniculum vulgare</i>		X	
Apiaceae		<i>Homalosciadium homalocarpum</i>	X		
Apiaceae		<i>Xanthosia huegelii</i>	X		X
Apocynaceae		* <i>Gomphocarpus fruticosus</i>			X
Apocynaceae		* <i>Nerium oleander</i>			X
Araceae		* <i>Zantedeschia aethiopica</i>	X	X	
Araliaceae		<i>Trachymene pilosa</i>	X	X	X
Arecaceae		* <i>Phoenix dactylifera</i>			X
Asparagaceae		* <i>Agave americana</i>	X		
Asparagaceae		* <i>Agave</i> sp.			X
Asparagaceae		* <i>Asparagus asparagoides</i>	X		
Asparagaceae		<i>Chamaescilla corymbosa</i>	X	X	X
Asparagaceae		<i>Chamaescilla</i> sp.	X		
Asparagaceae		<i>Chamaescilla versicolor</i>	X		
Asparagaceae		* <i>Lachenalia aloides</i>			X
Asparagaceae		<i>Laxmannia grandiflora</i>			X
Asparagaceae		<i>Laxmannia grandiflora</i> subsp. <i>grandiflora</i>		X	
Asparagaceae		<i>Laxmannia ramosa</i>			X
Asparagaceae		<i>Laxmannia ramosa</i> subsp. <i>ramosa</i>	X	X	
Asparagaceae		<i>Laxmannia squarrosa</i>	X		
Asparagaceae		<i>Lomandra caespitosa</i>	X	X	
Asparagaceae		<i>Lomandra hermaphrodita</i>	X	X	
Asparagaceae		<i>Lomandra integra</i>	X		
Asparagaceae		<i>Lomandra micrantha</i>	X		
Asparagaceae		<i>Lomandra nigricans</i>	X		
Asparagaceae		<i>Lomandra preissii</i>	X	X	X
Asparagaceae		<i>Lomandra sericea</i>	X		X
Asparagaceae		<i>Lomandra sonderi</i>		X	
Asparagaceae		<i>Lomandra suaveolens</i>	X	X	
Asparagaceae		<i>Sowerbaea laxiflora</i>	X		
Asparagaceae		<i>Thysanotus arbuscula</i>		X	
Asparagaceae		<i>Thysanotus dichotomus</i>		X	
Asparagaceae		<i>Thysanotus manglesianus</i>	X		
Asparagaceae		<i>Thysanotus multiflorus</i>	X	X	
Asparagaceae		<i>Thysanotus patersonii/manglesianus</i>			X
Asparagaceae		<i>Thysanotus</i> sp.	X		X
Asparagaceae		<i>Thysanotus sparteus</i>	X		
Asparagaceae		<i>Thysanotus thyrsoideus</i>	X	X	
Asparagaceae		* <i>Yucca</i> sp.			X
Asphodelaceae		* <i>Trachyandra divaricata</i>			X

Vascular Taxa Matrix

Family	Conservation code	Species name	Coffey (2015)	360 Environmental (2014)	GHD (2013)
Asteraceae		<i>*Arctotheca calendula</i>	X	X	X
Asteraceae		<i>Asteraceae</i> sp.			X
Asteraceae		<i>Brachyscome bellidioides</i>	X		
Asteraceae		<i>*Cirsium vulgare</i>	X		
Asteraceae		<i>*Conyza bonariensis</i>	X		
Asteraceae		<i>*Conyza</i> sp.			X
Asteraceae		<i>*Cotula coronopifolia</i>	X		
Asteraceae		<i>Hyalosperma cotula</i>	X		
Asteraceae		<i>Hyalosperma simplex</i>		X	
Asteraceae		<i>*Hypochaeris glabra</i>	X	X	X
Asteraceae		<i>*Hypochaeris radicata</i>	X	X	X
Asteraceae		<i>*Hypochaeris</i> sp.			X
Asteraceae		<i>Ixiolaena viscosa</i>	X		
Asteraceae		<i>Lagenophora huegelii</i>	X	X	X
Asteraceae		<i>Millotia myosotidifolia</i>	X	X	
Asteraceae		<i>Millotia</i> sp.			X
Asteraceae	P2	<i>Millotia tenuifolia</i> var. <i>laevis</i>	X		
Asteraceae		<i>*Monoculus monstrosus</i>	X		X
Asteraceae		<i>Pithocarpa pulchella</i> var. <i>pulchella</i>	X		
Asteraceae		<i>Podolepis lessonii</i>	X		
Asteraceae		<i>Podolepis</i> sp.		X	
Asteraceae		<i>Podotheca angustifolia</i>	X		
Asteraceae		<i>Podotheca chrysantha</i>	X	X	X
Asteraceae		<i>Podotheca gnaphalioides</i>	X	X	X
Asteraceae		<i>Quinetia urvillei</i>	X		
Asteraceae		<i>Rhodanthe citrina</i>	X		X
Asteraceae		<i>Senecio condylus</i>		X	
Asteraceae		<i>Siloxerus humifusus</i>	X	X	X
Asteraceae		<i>*Sonchus asper</i>	X		
Asteraceae		<i>*Sonchus oleraceus</i>	X	X	X
Asteraceae		<i>Sonchus</i> sp.			X
Asteraceae		<i>*Tagetes minuta</i>			X
Asteraceae		<i>*Taraxacum officinale</i>			X
Asteraceae		<i>*Urospermum picroides</i>	X	X	
Asteraceae		<i>*Ursinia anthemoides</i>	X	X	X
Asteraceae		<i>Waitzia nitida</i>			X
Asteraceae		<i>Waitzia</i> sp.			X
Asteraceae		<i>Waitzia suaveolens</i>			X
Asteraceae		<i>Waitzia suaveolens</i> var. <i>suaveolens</i>	X	X	
Bigoniaceae		<i>*Jacaranda mimosaeifolia</i>			X
Boraginaceae		<i>*Echium plantagineum</i>		X	X
Brassicaceae		<i>*Brassica tournefortii</i>	X		X
Brassicaceae		<i>*Heliophila pusilla</i>	X		X
Brassicaceae		<i>*Rorippa nasturtium-aquaticum</i>	X	X	
Cactaceae		<i>*Opuntia stricta</i>	X		
Campanulaceae		<i>Lobelia anceps</i>	X	X	
Campanulaceae		<i>Lobelia rhytidosperra</i>	X		
Campanulaceae		<i>Lobelia tenuior</i>	X		
Campanulaceae		<i>*Monopsis debilis</i>		X	
Campanulaceae		<i>*Wahlenbergia capensis</i>	X	X	X
Campanulaceae		<i>Wahlenbergia preissii</i>	X		
Campanulaceae		<i>Wahlenbergia tumidifruca</i>	X		
Caryophyllaceae		<i>*Petrohragia dubia</i>	X	X	X
Caryophyllaceae		<i>Silene gallica</i>			X
Caryophyllaceae		<i>*Spergula arvensis</i>	X		

Vascular Taxa Matrix

Family	Conservation code	Species name	Coffey (2015)	360 Environmental (2014)	GHD (2013)
Caryophyllaceae		* <i>Stellaria media</i>	X		
Caryophyllaceae		* <i>Stellaria pallida</i>	X		
Casuarinaceae		<i>Allocasuarina campestris</i>	X		
Casuarinaceae		<i>Allocasuarina fraseriana</i>	X	X	X
Casuarinaceae		<i>Allocasuarina humilis</i>	X	X	X
Casuarinaceae		<i>Allocasuarina</i> sp.		X	
Casuarinaceae		* <i>Casuarina ?equisetifolia</i>	X		
Casuarinaceae		<i>Casuarina obesa</i>	X	X	
Celastraceae		<i>Stackhousia monogyna</i>		X	
Centrolepidaceae		<i>Aphelia cyperoides</i>	X	X	
Centrolepidaceae		<i>Centrolepis aristata</i>	X	X	
Centrolepidaceae		<i>Centrolepis drummondiana</i>	X	X	
Colchicaceae		<i>Burchardia bairdiae</i>	X		
Colchicaceae		<i>Burchardia congesta</i>	X	X	X
Colchicaceae		<i>Wurmbea dioica</i>	X		
Commelinaceae		<i>Cartonema philydroides</i>	X		
Convolvulaceae		* <i>Ipomoea indica</i>		X	
Crassulaceae		<i>Crassula colorata</i>		X	
Crassulaceae		<i>Crassula colorata</i> var. <i>acuminata</i>		X	
Crassulaceae		<i>Crassula colorata</i> var. <i>colorata</i>	X		
Crassulaceae		<i>Crassula decumbens</i> var. <i>decumbens</i>	X	X	
Crassulaceae		* <i>Crassula glomerata</i>		X	
Crassulaceae		<i>Crassula</i> sp.			X
Cucurbitaceae		* <i>Cucumis myriocarpus</i>			X
Cupressaceae		<i>Callitris arenaria</i>	X		
Cupressaceae		<i>Callitris pyramidalis</i>		X	
Cyperaceae		<i>Baumea arthrophylla</i>	X		
Cyperaceae		<i>Baumea articulata</i>	X		
Cyperaceae		<i>Baumea juncea</i>	X	X	
Cyperaceae		<i>Baumea laxa</i>		X	
Cyperaceae		<i>Cyathochaeta avenacea</i>	X	X	
Cyperaceae	P3	<i>Cyathochaeta teretifolia</i>	X	X	
Cyperaceae		<i>Cyperaceae</i> sp.			X
Cyperaceae		* <i>Cyperus polystachyos</i>	X		
Cyperaceae		* <i>Cyperus tenellus</i>	X		
Cyperaceae		<i>Isolepis cernua</i> var. <i>setiformis</i>	X		
Cyperaceae		<i>Isolepis cyperoides</i>	X		
Cyperaceae		* <i>Isolepis marginata</i>	X	X	
Cyperaceae		* <i>Isolepis prolifera</i>	X		
Cyperaceae		<i>Isolepis</i> sp.			X
Cyperaceae		<i>Isolepis stellata</i>	X		
Cyperaceae		<i>Lepidosperma</i> aff. <i>squamatum</i>		X	
Cyperaceae		<i>Lepidosperma apricola</i>	X		
Cyperaceae		<i>Lepidosperma leptostachyum</i>	X	X	
Cyperaceae		<i>Lepidosperma longitudinale</i>	X	X	X
Cyperaceae		<i>Lepidosperma pubisquameum</i>			X
Cyperaceae		<i>Lepidosperma pubisquameum</i> (flat form)	X		
Cyperaceae		<i>Lepidosperma</i> sp.	X		X
Cyperaceae		<i>Lepidosperma</i> sp. <i>Enneaba Swamps</i>		X	
Cyperaceae		<i>Lepidosperma squamatum</i>		X	
Cyperaceae		<i>Lepidosperma striatum</i>	X	X	
Cyperaceae		<i>Lepidosperma tenue</i>		X	
Cyperaceae		<i>Mesomelaena pseudostygia</i>	X	X	X

Vascular Taxa Matrix

Family	Conservation code	Species name	Coffey (2015)	360 Environmental (2014)	GHD (2013)
Cyperaceae		<i>Schoenus brevisetis</i>		X	
Cyperaceae		<i>Schoenus caespititius</i>	X		
Cyperaceae		<i>Schoenus clandestinus</i>	X		
Cyperaceae		<i>Schoenus curvifolius</i>	X	X	X
Cyperaceae		<i>Schoenus efoliatus</i>	X		
Cyperaceae		<i>Schoenus nanus</i>	X		
Cyperaceae		<i>Schoenus</i> sp.	X	X	
Cyperaceae		<i>Schoenus subfascicularis</i>		X	
Cyperaceae		<i>Tetraria capillaris</i>	X		
Cyperaceae		<i>Tetraria octandra</i>	X		
Dasypogonaceae		<i>Calectasia narragara</i>	X		X
Dasypogonaceae		<i>Dasypogon bromeliifolius</i>	X	X	X
Dennstaedtiaceae		<i>Histiopteris incisa</i>	X		
Dennstaedtiaceae		<i>Pteridium esculentum</i> subsp. <i>esculentum</i>	X		
Dilleniaceae		<i>Hibbertia aurea</i>	X		
Dilleniaceae		<i>Hibbertia huegelii</i>	X	X	X
Dilleniaceae		<i>Hibbertia hypericoides</i>	X	X	X
Dilleniaceae		<i>Hibbertia racemosa</i>	X	X	X
Dilleniaceae		<i>Hibbertia sericosepala</i>		X	
Dilleniaceae		<i>Hibbertia</i> sp. Gngangara (J.R. Wheeler 2329)	X		
Dilleniaceae		<i>Hibbertia stellaris</i>	X		X
Dilleniaceae		<i>Hibbertia subvaginata</i>	X	X	X
Droseraceae		<i>Drosera barbigera</i>	X		
Droseraceae		<i>Drosera erythrorhiza</i>	X	X	X
Droseraceae		<i>Drosera gigantea</i>	X		
Droseraceae		<i>Drosera glanduligera</i>	X	X	
Droseraceae		<i>Drosera macrantha</i>	X		
Droseraceae		<i>Drosera macrantha</i> subsp. <i>macrantha</i>	X		
Droseraceae		<i>Drosera menziesii</i> subsp. <i>penicillaris</i>			X
Droseraceae		<i>Drosera miniata</i>	X		
Droseraceae		<i>Drosera pallida</i>	X		X
Droseraceae		<i>Drosera parvula</i>		X	
Droseraceae		<i>Drosera</i> sp.		X	X
Elaeocarpaceae		<i>Platytheca galioides</i>	X		X
Elaeocarpaceae		<i>Tetratheca hirsuta</i>	X		
Ericaceae		<i>Andersonia heterophylla</i>	X		
Ericaceae		<i>Astroloma pallidum</i>			X
Ericaceae		<i>Astroloma xerophyllum</i>	X	X	X
Ericaceae		<i>Brachyloma preissii</i> subsp. <i>obtusifolium</i>	X		
Ericaceae		<i>Conostephium minus</i>	X		
Ericaceae		<i>Conostephium pendulum</i>	X	X	X
Ericaceae		<i>Conostephium preissii</i>	X		
Ericaceae		<i>Croninia kingiana</i>	X		
Ericaceae		<i>Leucopogon australis</i>	X		
Ericaceae		<i>Leucopogon conostephioides</i>	X	X	
Ericaceae		<i>Leucopogon glabellus</i>		X	
Ericaceae		<i>Leucopogon pendulus</i>		X	
Ericaceae		<i>Leucopogon polymorphus</i>	X	X	X
Ericaceae		<i>Leucopogon propinquus</i>	X	X	X
Ericaceae		<i>Leucopogon sprengeioides</i>	X		X
Ericaceae		<i>Leucopogon squarrosus</i>	X		

Vascular Taxa Matrix

Family	Conservation code	Species name	Coffey (2015)	360 Environmental (2014)	GHD (2013)
Ericaceae		<i>Lysinema ciliatum</i>		X	X
Ericaceae		<i>Lysinema pentapetalum</i>	X		
Euphorbiaceae		<i>Amperea simulans</i>	X		
Euphorbiaceae		* <i>Euphorbia peplus</i>			X
Euphorbiaceae		<i>Euphorbia</i> sp.			X
Euphorbiaceae		* <i>Euphorbia terracina</i>	X	X	X
Euphorbiaceae		<i>Monotaxis occidentalis</i>	X	X	
Euphorbiaceae		* <i>Ricinus communis</i>	X		X
Fabaceae		<i>Acacia applanata</i>		X	
Fabaceae		<i>Acacia huegelii</i>	X	X	X
Fabaceae		* <i>Acacia iteaphylla</i>	X	X	
Fabaceae		<i>Acacia lasiocarpa</i> var. <i>lasiocarpa</i>		X	
Fabaceae		* <i>Acacia longifolia</i>			X
Fabaceae		* <i>Acacia longifolia</i> subsp. <i>longifolia</i>	X		
Fabaceae		<i>Acacia pulchella</i>		X	X
Fabaceae		<i>Acacia pulchella</i> var. <i>glaberrima</i>	X		
Fabaceae		<i>Acacia pulchella</i> var. <i>pulchella</i>	X		
Fabaceae		<i>Acacia rostellata</i>		X	
Fabaceae		<i>Acacia saligna</i>	X	X	
Fabaceae		<i>Acacia sessilis</i>	X	X	X
Fabaceae		<i>Acacia stenoptera</i>	X	X	
Fabaceae		<i>Acacia willdenowiana</i>	X		
Fabaceae		<i>Aotus cordifolia</i>	X		
Fabaceae		<i>Aotus gracillima</i>	X	X	
Fabaceae		<i>Aotus procumbens</i>	X	X	X
Fabaceae		<i>Bossiaea eriocarpa</i>	X	X	X
Fabaceae		<i>Bossiaea ornata</i>		X	
Fabaceae		<i>Bossiaea</i> sp. Waroona (B.J. Keighery & N. Gibson 229)	X		
Fabaceae		* <i>Chamaecytisus palmensis</i>	X	X	X
Fabaceae		<i>Daviesia divaricata</i>		X	
Fabaceae		<i>Daviesia divaricata</i> subsp. <i>divaricata</i>	X	X	X
Fabaceae		<i>Daviesia physodes</i>	X	X	X
Fabaceae		<i>Daviesia triflora</i>	X	X	X
Fabaceae		<i>Euchilopsis linearis</i>	X	X	X
Fabaceae		<i>Eutaxia virgata</i>	X	X	
Fabaceae		<i>Fabaceae</i> sp.			X
Fabaceae		<i>Gastrolobium capitatum</i>	X	X	X
Fabaceae		<i>Gastrolobium ebracteolatum</i>		X	X
Fabaceae		<i>Gastrolobium linearifolium</i>	X		
Fabaceae		<i>Gastrolobium obovatum</i>	X		
Fabaceae		<i>Gompholobium confertum</i>	X	X	X
Fabaceae		<i>Gompholobium knightianum</i>	X		
Fabaceae		<i>Gompholobium scabrum</i>	X	X	X
Fabaceae		<i>Gompholobium tomentosum</i>	X	X	X
Fabaceae		<i>Hardenbergia comptoniana</i>	X	X	X
Fabaceae		<i>Hovea chorizemifolia</i>			X
Fabaceae		<i>Hovea pungens</i>	X	X	X
Fabaceae		<i>Hovea trisperma</i>		X	X
Fabaceae		<i>Hovea trisperma</i> var. <i>trisperma</i>	X		
Fabaceae		<i>Isotropis cuneifolia</i> subsp. <i>cuneifolia</i>	X		X
Fabaceae		<i>Jacksonia floribunda</i>	X	X	X
Fabaceae		<i>Jacksonia furcellata</i>	X	X	X
Fabaceae		<i>Jacksonia sternbergiana</i>	X	X	X

Vascular Taxa Matrix

Family	Conservation code	Species name	Coffey (2015)	360 Environmental (2014)	GHD (2013)
Fabaceae		<i>Kennedia prostrata</i>	X	X	X
Fabaceae		* <i>Leucaena leucocephala</i>	X		
Fabaceae		* <i>Lotus subbiflorus</i>	X	X	
Fabaceae		* <i>Lupinus angustifolius</i>	X		X
Fabaceae		* <i>Lupinus cosentinii</i>	X	X	X
Fabaceae		* <i>Medicago</i> sp.	X		
Fabaceae		* <i>Melilotus indicus</i>			X
Fabaceae		* <i>Ornithopus compressus</i>	X	X	X
Fabaceae		* <i>Ornithopus pinnatus</i>		X	X
Fabaceae		<i>Pultenaea reticulata</i>	X	X	
Fabaceae		<i>Sphaerolobium</i> sp.		X	
Fabaceae		* <i>Trifolium campestre</i>		X	
Fabaceae		* <i>Trifolium hirtum</i>	X		X
Fabaceae		* <i>Trifolium micranthum</i>	X		
Fabaceae		* <i>Trifolium repens</i> var. <i>repens</i>	X		
Fabaceae		* <i>Trifolium</i> sp.	X		X
Fabaceae		* <i>Trifolium subterraneum</i>	X	X	
Fabaceae		<i>Viminaria juncea</i>		X	
Geraniaceae		* <i>Erodium botrys</i>	X		
Geraniaceae		<i>Erodium</i> sp.			X
Geraniaceae		* <i>Geranium dissectum</i>		X	X
Geraniaceae		* <i>Pelargonium capitatum</i>	X	X	X
Geraniaceae		<i>Pelargonium</i> sp.		X	X
Goodeniaceae		<i>Dampiera alata</i>		X	
Goodeniaceae		<i>Dampiera linearis</i>	X	X	X
Goodeniaceae		<i>Goodenia pulchella</i>	X		
Goodeniaceae		<i>Goodenia pulchella</i> subsp. Coastal Plain A (M. Hislop 634)	X		
Goodeniaceae		<i>Lechenaultia biloba</i>		X	X
Goodeniaceae		<i>Lechenaultia floribunda</i>	X	X	
Goodeniaceae		<i>Scaevola repens</i>		X	
Goodeniaceae		<i>Scaevola repens</i> var. <i>repens</i>	X		X
Haemodoraceae		<i>Anigozanthos ? manglesii</i>	X		
Haemodoraceae		<i>Anigozanthos humilis</i>		X	
Haemodoraceae	P4	<i>Anigozanthos humilis</i> subsp. <i>chrysanthus</i>	X		
Haemodoraceae		<i>Anigozanthos humilis</i> subsp. <i>humilis</i>	X		
Haemodoraceae		<i>Anigozanthos manglesii</i>			X
Haemodoraceae		<i>Conostylis aculeata</i>		X	X
Haemodoraceae		<i>Conostylis aculeata</i> subsp. <i>aculeata</i>	X		
Haemodoraceae		<i>Conostylis aculeata</i> subsp. <i>cygnorum</i>	X	X	
Haemodoraceae		<i>Conostylis juncea</i>	X	X	X
Haemodoraceae		<i>Conostylis setigera</i> subsp. <i>setigera</i>	X		
Haemodoraceae		<i>Conostylis</i> sp.		X	X
Haemodoraceae		<i>Conostylis teretifolia</i> subsp. <i>teretifolia</i>	X		
Haemodoraceae		<i>Conostylis teretiuscula</i>	X		
Haemodoraceae		<i>Haemodorum laxum</i>	X	X	
Haemodoraceae		<i>Haemodorum simplex</i>	X		
Haemodoraceae		<i>Haemodorum</i> sp.	X	X	X
Haemodoraceae		<i>Haemodorum sparsiflorum</i>	X		
Haemodoraceae		<i>Haemodorum spicatum</i>	X	X	
Haemodoraceae		<i>Phlebocarya ciliata</i>	X	X	X

Vascular Taxa Matrix

Family	Conservation code	Species name	Coffey (2015)	360 Environmental (2014)	GHD (2013)
Haloragaceae		<i>Gonocarpus pithyoides</i>	X	X	
Hemerocallidaceae		<i>Arnocrinum preissii</i>	X	X	
Hemerocallidaceae		<i>Caesia micrantha</i>	X		
Hemerocallidaceae		<i>Corynotheca micrantha</i>	X		X
Hemerocallidaceae		<i>Corynotheca micrantha</i> var. <i>elongata</i>	X		
Hemerocallidaceae		<i>Corynotheca micrantha</i> var. <i>micrantha</i>		X	
Hemerocallidaceae		<i>Dianella revoluta</i> var. <i>divaricata</i>	X		
Hemerocallidaceae		<i>Hensmania turbinata</i>	X	X	X
Hemerocallidaceae		<i>Tricoryne elatior</i>	X	X	
Hemerocallidaceae		<i>Tricoryne humilis</i>	X		
Hemerocallidaceae		<i>Tricoryne tenella</i>	X	X	
Iridaceae		* <i>Freesia alba</i> x <i>leichtlinii</i>	X		
Iridaceae		* <i>Freesia</i> sp.		X	X
Iridaceae		* <i>Gladiolus caryophyllaceus</i>	X	X	X
Iridaceae		* <i>Hesperantha falcata</i>	X	X	
Iridaceae		* <i>Moraea flaccida</i>	X	X	X
Iridaceae		<i>Patersonia juncea</i>	X		
Iridaceae		<i>Patersonia occidentalis</i>		X	X
Iridaceae		<i>Patersonia occidentalis</i> var. <i>angustifolia</i>		X	
Iridaceae		<i>Patersonia occidentalis</i> var. <i>occidentalis</i>	X	X	
Iridaceae		* <i>Romulea rosea</i>	X	X	X
Iridaceae		* <i>Romulea rosea</i> var. <i>australis</i>	X		
Iridaceae		* <i>Romulea rosea</i> var. <i>communis</i>	X		
Iridaceae		* <i>Sparaxis bulbifera</i>	X		
Iridaceae		* <i>Watsonia meriana</i>	X	X	
Iridaceae		* <i>Watsonia meriana</i> var. <i>bulbillifera</i>		X	
Iridaceae		* <i>Watsonia meriana</i> var. <i>meriana</i>	X		
Iridaceae		* <i>Watsonia</i> sp.	X		
Juncaceae		* <i>Juncus acutus</i> subsp. <i>acutus</i>		X	
Juncaceae		<i>Juncus kraussii</i> subsp. <i>australiensis</i>	X		
Juncaceae		* <i>Juncus microcephalus</i>		X	
Juncaceae		<i>Juncus pallidus</i>	X	X	
Juncaceae		<i>Juncus planifolius</i>	X		
Juncaginaceae		<i>Cyanogeton lineare</i>	X		
Lamiaceae		<i>Hemiandra linearis</i>	X		
Lamiaceae		<i>Hemiandra pungens</i>		X	
Lauraceae		<i>Cassytha glabella</i>	X		
Lauraceae		<i>Cassytha pomiformis</i>	X	X	
Lauraceae		<i>Cassytha racemosa</i> forma <i>pilosa</i>	X		
Lauraceae		<i>Cassytha racemosa</i> forma <i>racemosa</i>		X	
Lauraceae		<i>Cassytha</i> sp.		X	X
Loganiaceae		<i>Phyllangium paradoxum</i>	X	X	
Loranthaceae		<i>Nuytsia floribunda</i>	X	X	X
Meliaceae		<i>Melia azedarach</i>		X	
Menyanthaceae		<i>Ornduffia albiflora</i>	X		
Menyanthaceae	P4	<i>Ornduffia submersa</i>	X		
Molluginaceae		<i>Macarthuria apetala</i>	X		
Molluginaceae		<i>Macarthuria australis</i>	X	X	X
Moraceae		* <i>Ficus carica</i>	X		X
Myrtaceae		<i>Agonis flexuosa</i>	X	X	X

Vascular Taxa Matrix

Family	Conservation code	Species name	Coffey (2015)	360 Environmental (2014)	GHD (2013)
Myrtaceae		<i>Astartea scoparia</i>	X	X	X
Myrtaceae		<i>Astartea</i> sp.	X	X	
Myrtaceae		<i>Beaufortia elegans</i>	X	X	
Myrtaceae		<i>Beaufortia squarrosa</i>	X		
Myrtaceae		* <i>Callistemon glaucus</i>			X
Myrtaceae		<i>Callistemon phoeniceus</i>	X		
Myrtaceae		<i>Callistemon</i> sp.		X	
Myrtaceae		<i>Calothamnus lateralis</i>	X		
Myrtaceae		<i>Calothamnus quadrifidus</i>	X	X	
Myrtaceae		<i>Calothamnus sanguineus</i>	X	X	
Myrtaceae		<i>Calytrix angulata</i>	X	X	
Myrtaceae		<i>Calytrix flavescens</i>	X	X	
Myrtaceae		<i>Calytrix fraseri</i>	X	X	X
Myrtaceae		<i>Calytrix fraseri</i> forma Ellenbrook	X		
Myrtaceae		<i>Calytrix sapphirina</i>	X	X	
Myrtaceae		<i>Calytrix</i> sp.			X
Myrtaceae		<i>Calytrix sylvana</i>	X		
Myrtaceae		<i>Chamelaucium uncinatum</i>		X	X
Myrtaceae		<i>Corymbia calophylla</i>	X	X	X
Myrtaceae		<i>Eremaea asterocarpa</i> subsp. <i>asterocarpa</i>	X		X
Myrtaceae		<i>Eremaea pauciflora</i>		X	X
Myrtaceae		<i>Eremaea pauciflora</i> var. <i>pauciflora</i>	X		
Myrtaceae		<i>Eremaea purpurea</i>	X	X	
Myrtaceae	P4 (planted)	* <i>Eucalyptus caesia</i>			X
Myrtaceae		<i>Eucalyptus camaldulensis</i>	X	X	
Myrtaceae		* <i>Eucalyptus citridora</i>			X
Myrtaceae		* <i>Eucalyptus erythrocorys</i>			X
Myrtaceae		<i>Eucalyptus gomphocephala</i>		X	X
Myrtaceae		<i>Eucalyptus marginata</i>		X	X
Myrtaceae		<i>Eucalyptus marginata</i> subsp. <i>thalassica</i>	X		
Myrtaceae		* <i>Eucalyptus pyriformis</i>			X
Myrtaceae		<i>Eucalyptus rudis</i>		X	X
Myrtaceae		<i>Eucalyptus rudis</i> subsp. <i>rudis</i>	X		
Myrtaceae		<i>Eucalyptus</i> sp.		X	
Myrtaceae		<i>Eucalyptus todiana</i>	X	X	X
Myrtaceae		<i>Hypocalymma angustifolium</i>	X	X	X
Myrtaceae		<i>Hypocalymma robustum</i>	X	X	X
Myrtaceae		<i>Hypocalymma</i> sp.			X
Myrtaceae		<i>Kunzea glabrescens</i>	X	X	X
Myrtaceae		<i>Kunzea micrantha</i>			X
Myrtaceae		<i>Leptospermum erubescens</i>	X		
Myrtaceae		* <i>Leptospermum laevigatum</i>	X	X	X
Myrtaceae		<i>Leptospermum spinescens</i>	X		
Myrtaceae		<i>Melaleuca amydra</i>	X		
Myrtaceae		<i>Melaleuca concreta</i>	X		
Myrtaceae		<i>Melaleuca huegelii</i>		X	
Myrtaceae		<i>Melaleuca lateralis</i>	X		
Myrtaceae		<i>Melaleuca lateritia</i>	X	X	
Myrtaceae		<i>Melaleuca nesophila</i>		X	
Myrtaceae		<i>Melaleuca preissiana</i>	X	X	X
Myrtaceae		<i>Melaleuca raphiophylla</i>	X	X	
Myrtaceae		<i>Melaleuca seriata</i>	X	X	X
Myrtaceae		<i>Melaleuca</i> sp.	X		

Vascular Taxa Matrix

Family	Conservation code	Species name	Coffey (2015)	360 Environmental (2014)	GHD (2013)
Myrtaceae		<i>Melaleuca spathulata</i>			X
Myrtaceae		<i>Melaleuca teretifolia</i>	X	X	
Myrtaceae		<i>Melaleuca trichophylla</i>		X	
Myrtaceae		<i>Melaleuca viminea</i> subsp. <i>viminea</i>		X	
Myrtaceae		<i>Pericalymma crassipes</i>	X		
Myrtaceae		<i>Pericalymma ellipticum</i>		X	X
Myrtaceae		<i>Pericalymma ellipticum</i> var. <i>ellipticum</i>	X	X	
Myrtaceae		<i>Pericalymma ellipticum</i> var. <i>floridum</i>	X		
Myrtaceae		<i>Regelia ciliata</i>	X	X	X
Myrtaceae		<i>Regelia inops</i>	X	X	X
Myrtaceae		<i>Scholtzia</i> aff. <i>involucrata</i>	X		
Myrtaceae		<i>Scholtzia involucrata</i>		X	X
Myrtaceae		<i>Taxandria linearifolia</i>	X	X	
Myrtaceae		<i>Verticordia densiflora</i>		X	X
Myrtaceae		<i>Verticordia densiflora</i> var. <i>densiflora</i>	X		
Myrtaceae	P4	<i>Verticordia lindleyi</i> subsp. <i>lindleyi</i>			X
Myrtaceae		<i>Verticordia nitens</i>	X	X	
Myrtaceae		<i>Verticordia</i> sp.			X
Onagraceae		* <i>Oenothera</i> sp.			X
Orchidaceae		<i>Caladenia arenicola</i>	X		
Orchidaceae		<i>Caladenia discoidea</i>	X		X
Orchidaceae		<i>Caladenia flava</i>		X	X
Orchidaceae		<i>Caladenia flava</i> subsp. <i>flava</i>	X	X	
Orchidaceae	T	<i>Caladenia huegelii</i>	X		
Orchidaceae		<i>Caladenia latifolia</i>	X	X	X
Orchidaceae		<i>Caladenia longicauda</i>		X	
Orchidaceae		<i>Caladenia longicauda</i> subsp. <i>calcigena</i>	X		
Orchidaceae		<i>Caladenia longicauda</i> subsp. <i>longicauda</i>	X		
Orchidaceae		<i>Caladenia paludosa</i>	X		
Orchidaceae		<i>Caladenia</i> sp.	X	X	
Orchidaceae		* <i>Disa bracteata</i>	X	X	X
Orchidaceae		<i>Diuris corymbosa</i>	X		
Orchidaceae		<i>Diuris longifolia</i>	X		
Orchidaceae		<i>Diuris magnifica</i>	X	X	
Orchidaceae		<i>Diuris</i> sp.	X		
Orchidaceae		<i>Diuris</i> sp. Eneabba (A.H. Burbidge 3941)	X		
Orchidaceae		<i>Elythranthera brunonis</i>	X	X	X
Orchidaceae		<i>Eriochilus dilatatus</i> subsp. <i>dilatatus</i>	X		
Orchidaceae		<i>Eriochilus dilatatus</i> subsp. <i>undulatus</i>	X		
Orchidaceae		<i>Leporella fimbriata</i>	X		X
Orchidaceae		<i>Leporella</i> sp.	X		
Orchidaceae		<i>Leptoceras menziesii</i>	X		
Orchidaceae		<i>Microtis media</i>			X
Orchidaceae		<i>Microtis media</i> subsp. <i>media</i>	X	X	
Orchidaceae		<i>Microtis</i> sp.	X		
Orchidaceae		Orchid sp.		X	
Orchidaceae		<i>Paracaleana nigrita</i>	X		
Orchidaceae		<i>Pheladenia deformis</i>	X		

Vascular Taxa Matrix

Family	Conservation code	Species name	Coffey (2015)	360 Environmental (2014)	GHD (2013)
Orchidaceae		<i>Prasophyllum fimbria</i>	X		
Orchidaceae		<i>Prasophyllum parvifolium</i>	X		
Orchidaceae		<i>Pterostylis pyramidalis</i>		X	
Orchidaceae		<i>Pterostylis recurva</i>	X		
Orchidaceae		<i>Pterostylis sanguinea</i>	X		
Orchidaceae		<i>Pterostylis</i> sp.		X	
Orchidaceae		<i>Pterostylis</i> sp. cauline leaves (N. Gibson & M.N. Lyons 1490)	X		
Orchidaceae		<i>Pterostylis</i> sp. clubbed snail orchid (R. Davis 8088)	X		
Orchidaceae		<i>Pterostylis</i> sp. short sepals (W. Jackson BJ259)	X		
Orchidaceae		<i>Pterostylis vittata</i>	X		
Orchidaceae		<i>Pyrorchis nigricans</i>	X	X	X
Orchidaceae		<i>Pyrorchis</i> sp.			X
Orchidaceae		<i>Thelymitra campanulata</i>	X		
Orchidaceae		<i>Thelymitra crinita</i>	X		X
Orchidaceae		<i>Thelymitra graminea</i>	X		
Orchidaceae		<i>Thelymitra macrophylla</i>	X		
Orchidaceae		<i>Thelymitra mucida</i>	X		
Orchidaceae		<i>Thelymitra</i> sp.	X		
Orchidaceae		<i>Thelymitra vulgaris</i>	X		
Orobanchaceae		* <i>Orobanche minor</i>	X	X	X
Orobanchaceae		* <i>Parentucellia latifolia</i>	X		
Oxalidaceae		* <i>Oxalis pes-caprae</i>		X	X
Oxalidaceae		<i>Oxalis</i> sp.	X		
Papaveraceae		* <i>Fumaria capreolata</i>		X	X
Papaveraceae		* <i>Papaver rhoeas</i>	X		
Phyllanthaceae		<i>Poranthera microphylla</i>	X	X	
Phyllanthaceae	P2	<i>Poranthera moorokatta</i>	X		
Phytolaccaceae		* <i>Phytolacca octandra</i>	X		X
Pinaceae		* <i>Pinus pinaster</i>	X	X	
Pinaceae		* <i>Pinus radiata</i>	X		
Plantaginaceae		* <i>Callitriche stagnalis</i>	X	X	
Poaceae		* <i>Aira caryophyllea</i>		X	X
Poaceae		* <i>Aira cupaniana</i>	X		X
Poaceae		* <i>Aira praecox</i>	X		
Poaceae		* <i>Aira</i> sp.			X
Poaceae		<i>Amphipogon turbinatus</i>	X	X	
Poaceae		<i>Austrodanthonia acerosa</i>	X		
Poaceae		<i>Austrostipa compressa</i>	X	X	X
Poaceae		<i>Austrostipa hemipogon</i>		X	
Poaceae		<i>Austrostipa macalpinei</i>	X		
Poaceae		<i>Austrostipa mollis</i>		X	
Poaceae		<i>Austrostipa variabilis</i>	X		
Poaceae		* <i>Avena barbata</i>	X	X	X
Poaceae		* <i>Briza maxima</i>	X	X	X
Poaceae		* <i>Briza minor</i>	X	X	X
Poaceae		* <i>Bromus diandrus</i>	X	X	X
Poaceae		* <i>Cenchrus clandestinus</i>	X	X	
Poaceae		* <i>Cortaderia selloana</i>		X	
Poaceae		* <i>Cynodon dactylon</i>	X	X	
Poaceae		* <i>Ehrharta brevifolia</i> var. <i>cuspidata</i>	X		
Poaceae		* <i>Ehrharta calycina</i>	X	X	X
Poaceae		* <i>Ehrharta longiflora</i>	X	X	X
Poaceae		* <i>Ehrharta</i> sp.		X	

Vascular Taxa Matrix

Family	Conservation code	Species name	Coffey (2015)	360 Environmental (2014)	GHD (2013)
Poaceae		* <i>Eichhornia crassipes</i>		X	
Poaceae		* <i>Eragrostis curvula</i>	X		
Poaceae		* <i>Holcus lanatus</i>	X	X	
Poaceae		* <i>Hordeum leporinum</i>	X		
Poaceae		* <i>Lagurus ovatus</i>		X	
Poaceae		* <i>Lolium rigidum</i>	X	X	X
Poaceae		<i>Microlaena stipoides</i>	X		
Poaceae		<i>Neurachne alopecuroidea</i>		X	X
Poaceae		* <i>Pentameris airoides</i> subsp. <i>airoides</i>		X	
Poaceae		* <i>Pentaschistis airoides</i>	X		X
Poaceae		* <i>Pentaschistis</i> sp.			X
Poaceae		* <i>Poa annua</i>	X	X	
Poaceae		<i>Poaceae</i> sp.	X	X	X
Poaceae		<i>Rytidosperma occidentale</i>		X	
Poaceae		* <i>Vulpia bromoides</i>	X		
Poaceae		* <i>Vulpia myuros</i> forma <i>megalura</i>	X		
Poaceae		* <i>Vulpia</i> sp.	X		
Polygalaceae		<i>Comesperma calymega</i>	X	X	
Polygalaceae		<i>Comesperma virgatum</i>	X		
Polygonaceae		* <i>Acetosella vulgaris</i>	X		
Polygonaceae		* <i>Rumex crispus</i>	X	X	
Portulacaceae		<i>Calandrinia corrigioloides</i>	X		
Portulacaceae		<i>Calandrinia liniflora</i>	X	X	
Primulaceae		* <i>Lysimachia arvensis</i>	X	X	X
Proteaceae		<i>Adenanthos cygnorum</i>		X	X
Proteaceae		<i>Adenanthos cygnorum</i> subsp. <i>cygnorum</i>	X		
Proteaceae		<i>Adenanthos obovatus</i>	X		
Proteaceae		<i>Banksia attenuata</i>	X	X	X
Proteaceae		<i>Banksia dallanneyi</i>		X	X
Proteaceae		<i>Banksia dallanneyi</i> var. <i>dallanneyi</i>	X		
Proteaceae		<i>Banksia grandis</i>		X	X
Proteaceae		<i>Banksia ilicifolia</i>	X	X	X
Proteaceae		<i>Banksia littoralis</i>	X		
Proteaceae		<i>Banksia menziesii</i>	X	X	X
Proteaceae		<i>Banksia nivea</i>	X		
Proteaceae		<i>Banksia prionotes</i>		X	
Proteaceae		<i>Conospermum acerosum</i> subsp. <i>acerosum</i>	X	X	
Proteaceae		<i>Conospermum incurvum</i>	X		
Proteaceae		<i>Conospermum stoechadis</i>		X	X
Proteaceae		<i>Conospermum stoechadis</i> subsp. <i>stoechadis</i>	X		
Proteaceae		<i>Grevillea crithmifolia</i>			X
Proteaceae	T	<i>Grevillea curviloba</i> subsp. <i>incurva</i>	X		
Proteaceae		<i>Hakea costata</i>		X	
Proteaceae		<i>Hakea lissocarpha</i>			X
Proteaceae		<i>Hakea prostrata</i>		X	X
Proteaceae		<i>Hakea varia</i>	X	X	X
Proteaceae		<i>Persoonia saccata</i>	X	X	X
Proteaceae		<i>Petrophile brevifolia</i>			X
Proteaceae		<i>Petrophile linearis</i>	X	X	X
Proteaceae		<i>Stirlingia latifolia</i>	X	X	X
Proteaceae		<i>Synaphea spinulosa</i> subsp. <i>spinulosa</i>	X		

Vascular Taxa Matrix

Family	Conservation code	Species name	Coffey (2015)	360 Environmental (2014)	GHD (2013)
Ranunculaceae		* <i>Ranunculus muricatus</i>	X		
Restionaceae		<i>Alexgeorgea nitens</i>	X	X	
Restionaceae		<i>Cytogonidium leptocarpoides</i>		X	
Restionaceae		<i>Desmocladius fasciculatus</i>	X	X	X
Restionaceae		<i>Desmocladius flexuosus</i>	X	X	X
Restionaceae		<i>Dielsia stenostachya</i>	X	X	
Restionaceae		<i>Hypolaena exsulca</i>	X	X	X
Restionaceae	P4	<i>Hypolaena robusta</i>	X		
Restionaceae		<i>Lepidobolus preissianus</i> subsp. <i>preissianus</i>			X
Restionaceae		<i>Lepyrodia glauca</i>		X	
Restionaceae		<i>Loxocarya cinerea</i>		X	
Restionaceae		* <i>Lythrum hyssopifolia</i>		X	
Restionaceae	P3	<i>Meeboldina decipiens</i> subsp. <i>decipiens</i>	X		
Restionaceae		<i>Meeboldina scariosa</i>	X		
Restionaceae		<i>Meeboldina tephrrina</i>	X		
Rhamnaceae		<i>Cryptandra nutans</i>	X		
Rosaceae		* <i>Rubus laudatus</i>	X		
Rubiaceae		* <i>Galium murale</i>	X		X
Rubiaceae		<i>Opercularia hispidula</i>	X		
Rubiaceae		<i>Opercularia vaginata</i>	X	X	
Rutaceae		<i>Boronia purdieana</i> subsp. <i>purdieana</i>	X	X	
Rutaceae		<i>Boronia ramosa</i>		X	
Rutaceae		<i>Boronia ramosa</i> subsp. <i>anethifolia</i>	X	X	X
Rutaceae		<i>Philotheca spicata</i>	X	X	X
Salicaceae		* <i>Populus alba</i>		X	
Santalaceae		<i>Leptomeria cunninghamii</i>	X		
Santalaceae		<i>Leptomeria pauciflora</i>	X		
Scrophulariaceae		* <i>Dischisma capitatum</i>			X
Scrophulariaceae		* <i>Verbascum virgatum</i>	X		
Solanaceae		* <i>Solanum nigrum</i>	X	X	X
Stylidiaceae		<i>Levenhookia pusilla</i>		X	
Stylidiaceae		<i>Levenhookia stipitata</i>	X	X	
Stylidiaceae		<i>Stylidium androsaceum</i>	X		
Stylidiaceae		<i>Stylidium araeophyllum</i>	X		X
Stylidiaceae		<i>Stylidium brunonianum</i>	X	X	
Stylidiaceae		<i>Stylidium calcaratum</i>		X	X
Stylidiaceae		<i>Stylidium ciliatum</i>			X
Stylidiaceae		<i>Stylidium crossocephalum</i>		X	
Stylidiaceae		<i>Stylidium cygnorum</i>	X		
Stylidiaceae		<i>Stylidium dichotomum</i>	X	X	
Stylidiaceae		<i>Stylidium diuroides</i>		X	X
Stylidiaceae		<i>Stylidium diuroides</i> subsp. <i>paucifoliatum</i>	X		
Stylidiaceae		<i>Stylidium junceum</i>	X		
Stylidiaceae		<i>Stylidium piliferum</i>		X	X
Stylidiaceae		<i>Stylidium repens</i>	X	X	X
Stylidiaceae		<i>Stylidium rigidulum</i>	X	X	
Stylidiaceae		<i>Stylidium saxifragoides</i>	X		
Stylidiaceae		<i>Stylidium schoenoides</i>	X	X	X
Stylidiaceae		<i>Stylidium</i> sp.	X		X
Stylidiaceae	P4	<i>Stylidium striatum</i>	X		
Stylidiaceae		<i>Stylidium utricularioides</i>	X		
Thymelaeaceae		<i>Pimelea leucantha</i>			X

Vascular Taxa Matrix

Family	Conservation code	Species name	Coffey (2015)	360 Environmental (2014)	GHD (2013)
Thymelaeaceae		<i>Pimelea spectabilis</i>	X		
Thymelaeaceae		<i>Pimelea sulphurea</i>	X	X	
Typhaceae		* <i>Typha orientalis</i>	X	X	
Violaceae		<i>Hybanthus calycinus</i>	X		X
Xanthorrhoeaceae		<i>Xanthorrhoea brunonis</i>	X		X
Xanthorrhoeaceae		<i>Xanthorrhoea gracilis</i>	X	X	X
Xanthorrhoeaceae		<i>Xanthorrhoea preissii</i>	X	X	X
Xanthorrhoeaceae		<i>Xanthorrhoea sp.</i>			X
Xanthorrhoeaceae		<i>Xanthosia candida</i>		X	
Zamiaceae		<i>Macrozamia fraseri</i>	X		X
Zamiaceae		<i>Macrozamia riedlei</i>		X	




APPENDIX M

Threatened and Priority Listed Flora Locations

Threatened and Priority listed flora locations

Species	Conservation code	Minimum number of Individuals*	Zone	Easting	Northing
<i>Anigozanthos humilis</i> subsp. <i>chrysanthus</i>	P4	2	50J	400342	6484807
<i>Anigozanthos humilis</i> subsp. <i>chrysanthus</i>	P4	2	50J	397543	6478103
<i>Caladenia huegelii</i>	T	1	50J	403133	6485946
<i>Cyathochaeta teretifolia</i>	P3	20	50J	402834	6498938
<i>Cyathochaeta teretifolia</i>	P3	1	50J	397739	6474564
<i>Grevillea curviloba</i> subsp. <i>incurva</i>	T	79	50J	402344	6507113
<i>Grevillea curviloba</i> subsp. <i>incurva</i>	T		50J	402320	6507138
<i>Hypolaena robusta</i>	P4	10	50J	400957	6484807
<i>Hypolaena robusta</i>	P4	1	50J	397511	6478115
<i>Hypolaena robusta</i>	P4	1	50J	402012	6485353
<i>Hypolaena robusta</i>	P4	1	50J	402065	6485463
<i>Hypolaena robusta</i>	P4	1	50J	401888	6485343
<i>Hypolaena robusta</i>	P4	1	50J	401981	6485346
<i>Meeboldina decipiens</i> subsp. <i>decipiens</i> ms	P3	1	50J	397066	6474059
<i>Meeboldina decipiens</i> subsp. <i>decipiens</i> ms	P3	10	50J	397567	6474327
<i>Millotia tenuifolia</i> var. <i>laevis</i>	P2	1	50J	397511	6478115
<i>Millotia tenuifolia</i> var. <i>laevis</i>	P2	1	50J	397312	6478177
<i>Millotia tenuifolia</i> var. <i>laevis</i>	P2	1	50J	397321	6478441
<i>Millotia tenuifolia</i> var. <i>laevis</i>	P2	1	50J	397531	6478354
<i>Millotia tenuifolia</i> var. <i>laevis</i>	P2	1	50J	397172	6479645
<i>Millotia tenuifolia</i> var. <i>laevis</i>	P2	1	50J	403727	6487192
<i>Millotia tenuifolia</i> var. <i>laevis</i>	P2	1	50J	397328	6479568
<i>Millotia tenuifolia</i> var. <i>laevis</i>	P2	1	50J	397752	6480585
<i>Ornduffia submersa</i>	P4	1	50J	402601	6506812
<i>Poranthera moorokatta</i>	P2	1	50J	402017	6485448
<i>Poranthera moorokatta</i>	P2	1	50J	402267	6485836
<i>Poranthera moorokatta</i>	P2	1	50J	402889	6485929
<i>Poranthera moorokatta</i>	P2	1	50J	401927	6485746
<i>Poranthera moorokatta</i>	P2	1	50J	401606	6485575
<i>Poranthera moorokatta</i>	P2	1	50J	401777	6485589



<i>Poranthera moorokatta</i>	P2	1	50J	403727	6487192
<i>Stylidium striatum</i>	P4	1	50J	404743	6508902

*Where individual counts for population were not counted an abundance of 1 was given for each point of that population.



APPENDIX N

Introduced Taxa List

Introduced taxa list

Introduced taxa	Family	Common name	WONS ¹	BAM Act ²	EWSWA (CALM, 1999) ³	Priority ranking (DPAW, 2013) ⁴
<i>Acacia iteaphylla</i>	Fabaceae	Flinders Range Wattle	No	Permitted	Low	High
<i>Acacia longifolia</i> subsp. <i>longifolia</i>	Fabaceae	Sydney Golden Wattle	No	Permitted	TBA	High
<i>Acetosella vulgaris</i>	Polygonaceae	Red-top Sorrel	No	Permitted	Low	Negligible
<i>Agave americana</i>	Asparagaceae	Century Plant	No	Permitted	Low	Low
<i>Aira cupaniana</i>	Poaceae	Silvery Hairgrass	No	Permitted	Moderate	Negligible
<i>Aira praecox</i>	Poaceae	Early Hairgrass	No	Permitted	Low	Negligible
<i>Allium neapolitanum</i>	Alliaceae	Naples Onion	No	Permitted	Low	Negligible
<i>Arctotheca calendula</i>	Asteraceae	Cape Weed	No	Permitted	Moderate	Low
<i>Asparagus asparagoides</i>	Asparagaceae	Bridal Creeper	Yes	Declared Pest	High	Low
<i>Avena barbata</i>	Poaceae	Bearded Oat	No	Permitted	Moderate	Low
<i>Brassica tournefortii</i>	Brassicaceae	Mediterranean Turnip	No	Permitted	High	Low
<i>Briza maxima</i>	Poaceae	Blowfly Grass	No	Permitted	Moderate	Low
<i>Briza minor</i>	Poaceae	Shivery Grass	No	Permitted	Moderate	Low
<i>Bromus diandrus</i>	Poaceae	Great Brome	No	Permitted	High	Low
<i>Callitriche stagnalis</i>	Plantaginaceae	Common Starwort	No	Permitted	Moderate	Medium
<i>Carpobrotus edulis</i>	Aizoaceae	Pigface	No	Permitted	Moderate	Medium
<i>Casuarina ?equisetifolia</i>	Casuarinaceae	Toa	No	Permitted	Low	Further assessment required
<i>Cenchrus clandestinus</i>	Poaceae	Kikuyu Grass	No	Permitted	Moderate	Further assessment required
<i>Chamaecytisus palmensis</i>	Fabaceae	Tagasaste	No	Permitted	Mild	Low
<i>Cirsium vulgare</i>	Asteraceae	Spear Thistle	No	Permitted	Moderate	Low
<i>Conyza bonariensis</i>	Asteraceae	Flaxleaf Fleabane	No	Permitted	Low	Negligible

Introduced taxa	Family	Common name	WONS ¹	BAM Act ²	EWSWA (CALM, 1999) ³	Priority ranking (DPAW, 2013) ⁴
<i>Cotula coronopifolia</i>	Asteraceae	Waterbuttons	No	Permitted	TBA	Negligible
<i>Cynodon dactylon</i>	Poaceae	Couch	No	Permitted	Moderate	Low
<i>Cyperus polystachyos</i>	Cyperaceae	Bunchy Sedge	No	Permitted	TBA	Negligible
<i>Cyperus tenellus</i>	Cyperaceae	Tiny Flatsedge	No	Permitted	Moderate	Negligible
<i>Disa bracteata</i>	Orchidaceae	South African Orchid	No	Permitted	Moderate	Negligible
<i>Ehrharta brevifolia</i> var. <i>cuspidata</i>	Poaceae	Annual Veldt Grass	No	Permitted	Moderate	Negligible
<i>Ehrharta calycina</i>	Poaceae	Perennial Veldt Grass	No	Permitted	High	Low
<i>Ehrharta longiflora</i>	Poaceae	Annual Veldt Grass	No	Permitted	Moderate	Low
<i>Eragrostis curvula</i>	Poaceae	African Lovegrass	No	Permitted	High	Low
<i>Erodium botrys</i>	Geraniaceae	Long Storksbill	No	Permitted	Low	Negligible
<i>Euphorbia terracina</i>	Euphorbiaceae	Geraldton Carnation Weed	No	Permitted	High	Medium
<i>Ficus carica</i>	Moraceae	Common Fig	No	Permitted	Moderate	Low
<i>Freesia alba</i> x <i>leichtlinii</i>	Iridaceae	Freesia	No	Permitted	High	Low
<i>Galium murale</i>	Rubiaceae	Small Goosegrass	No	Permitted	Moderate	Negligible
<i>Gladiolus caryophyllaceus</i>	Iridaceae	Wild Gladiolus	No	Permitted	Moderate	Medium
<i>Heliophila pusilla</i>	Brassicaceae	Heliophila	No	Permitted	Moderate	Negligible
<i>Hesperantha falcata</i>	Iridaceae	Hesperantha	No	Permitted	Moderate	Low
<i>Holcus lanatus</i>	Poaceae	Yorshire Fog	No	Permitted	Moderate	Low
<i>Hordeum leporinum</i>	Poaceae	Barley Grass	No	Permitted	Moderate	Negligible
<i>Hypochaeris glabra</i>	Asteraceae	Smooth Catsear	No	Permitted	Moderate	Low
<i>Hypochaeris radicata</i>	Asteraceae	Flat Weed	No	Permitted	TBA	Low
<i>Isolepis marginata</i>	Cyperaceae	Coarse Club-rush	No	Permitted	TBA	Negligible

Introduced taxa	Family	Common name	WONS ¹	BAM Act ²	EWSWA (CALM, 1999) ³	Priority ranking (DPAW, 2013) ⁴
<i>Isolepis prolifera</i>	Cyperaceae	Budding Club-rush	No	Permitted	Moderate	Medium
<i>Leptospermum laevigatum</i>	Myrtaceae	Coast Teatree	No	Permitted	High	High
<i>Leucaena leucocephala</i>	Fabaceae	Leucaena	No	Permitted	Moderate	N/A
<i>Lolium rigidum</i>	Poaceae	Wimmera Ryegrass	No	Permitted	Moderate	Low
<i>Lotus subbiflorus</i>	Fabaceae	Lotus	No	Permitted	TBA	Low
<i>Lupinus angustifolius</i>	Fabaceae	Narrowleaf Lupin	No	Permitted	Mild	High
<i>Lupinus cosentinii</i>	Fabaceae	Sand Plain Lupin	No	Permitted	High	High
<i>Lysimachia arvensis</i>	Primulaceae	Pimpernel	No	Permitted	Moderate	Negligible
<i>Medicago</i> sp.	Fabaceae	Medic	No	Permitted	N/A	Negligible
<i>Monoculus monstrosus</i>	Asteraceae	Tripteris	No	Permitted	TBA	Low
<i>Moraea flaccida</i>	Iridaceae	One-leaf Cape Tulip	No	Declared Pest	High	Low
<i>Opuntia stricta</i>	Cactaceae	Common Prickly Pear	Yes	Declared Pest	TBA	N/A
<i>Ornithopus compressus</i>	Fabaceae	Yellow Serradella	No	Permitted	Mild	Low
<i>Orobanche minor</i>	Orobanchaceae	Lesser Broomrape	No	Permitted	Moderate	Negligible
<i>Papaver rhoeas</i>	Papaveraceae	Field Poppy	No	Permitted	Low	N/A
<i>Parentucellia latifolia</i>	Orobanchaceae	Common Bartsia	No	Permitted	Moderate	Negligible
<i>Pelargonium capitatum</i>	Geraniaceae	Rose Pelargonium	No	Permitted	High	Low
<i>Pentaschistis airoides</i>	Poaceae	False Hairgrass	No	Permitted	Moderate	Negligible
<i>Petrorhagia dubia</i>	Caryophyllaceae	Velvety Pink	No	Permitted	Mild	Low
<i>Phytolacca octandra</i>	Phytolaccaceae	Red Ink Plant	No	Permitted	Mild	Low
<i>Pinus pinaster</i>	Pinaceae	Pinaster Pine	No	Permitted	Moderate	Low
<i>Pinus radiata</i>	Pinaceae	Radiata Pine	No	Permitted	Moderate	Low
<i>Poa annua</i>	Poaceae	Winter Grass	No	Permitted	Mild	Low

Introduced taxa	Family	Common name	WONS ¹	BAM Act ²	EWSWA (CALM, 1999) ³	Priority ranking (DPAW, 2013) ⁴
<i>Ranunculus muricatus</i>	Ranunculaceae	Sharp Buttercup	No	Permitted	Low	Low
<i>Ricinus communis</i>	Euphorbiaceae	Castor Oil Plant	No	Permitted	Low	Medium
<i>Romulea rosea</i>	Iridaceae	Guidlford Grass	No	Permitted	High	Negligible
<i>Romulea rosea</i> var. <i>australis</i>	Iridaceae	Guidlford Grass	No	Permitted	High	Negligible
<i>Romulea rosea</i> var. <i>communis</i>	Iridaceae	Guidlford Grass	No	Permitted	High	Negligible
<i>Rorippa nasturtium-aquaticum</i>	Brassicaceae	Watercress	No	Permitted	Moderate	Low
<i>Rubus laudatus</i>	Rosaceae	Blackberry	Yes	Declared Pest	Moderate	Low
<i>Rumex crispus</i>	Polygonaceae	Curled Dock	No	Permitted	Mild	Low
<i>Schinus terebinthifolius</i>	Anacardiaceae	Peppertree	No	Permitted	Moderate	Medium
<i>Solanum nigrum</i>	Solanaceae	Black Nightshade	No	Permitted	Moderate	Low
<i>Sonchus asper</i>	Asteraceae	Rough Sowthistle	No	Permitted	Moderate	Negligible
<i>Sonchus oleraceus</i>	Asteraceae	Common Sowthistle	No	Permitted	Moderate	Negligible
<i>Sparaxis bulbifera</i>	Iridaceae	Harlequin Flower	No	Permitted	High	High
<i>Spergula arvensis</i>	Caryophyllaceae	Corn Spurry	No	Permitted	Low	Low
<i>Stellaria media</i>	Caryophyllaceae	Chickweed	No	Permitted	Low	Negligible
<i>Stellaria pallida</i>	Caryophyllaceae		No	Permitted	TBA	Negligible
<i>Trifolium hirtum</i>	Fabaceae	Rose Clover	No	Permitted	Low	Further assessment required
<i>Trifolium micranthum</i>	Fabaceae	Slender Suckling Clover	No	Permitted	Low	N/A
<i>Trifolium repens</i> var. <i>repens</i>	Fabaceae	White Clover	No	Permitted	Mild	Further assessment required
<i>Trifolium</i> sp.	Fabaceae	Clover	No	Permitted	N/A	N/A
<i>Trifolium subterraneum</i>	Fabaceae	Subterranean Clover	No	Permitted	Moderate	Further assessment required
<i>Typha orientalis</i>	Typhaceae	Bulrush	No	Permitted	High	Low

Introduced taxa	Family	Common name	WONS ¹	BAM Act ²	EWSWA (CALM, 1999) ³	Priority ranking (DPAW, 2013) ⁴
<i>Urospermum picroides</i>	Asteraceae	Flase Hawkbit	No	Permitted	Moderate	Low
<i>Ursinia anthemoides</i>	Asteraceae	Ursinia	No	Permitted	Moderate	Negligible
<i>Verbascum virgatum</i>	Scrophulariaceae	Twiggy Mullein	No	Permitted	Low	Low
<i>Vulpia bromoides</i>	Poaceae	Squirrel Tail Fescue	No	Permitted	Moderate	Medium
<i>Vulpia myuros</i> forma <i>megalura</i>	Poaceae	Rat's Tail Fescue	No	Permitted	Moderate	Medium
<i>Vulpia</i> sp.	Poaceae		No	Permitted	Moderate	Medium
<i>Wahlenbergia capensis</i>	Campanulaceae	Cape Bluebell	No	Permitted	Moderate	Low
<i>Watsonia meriana</i>	Iridaceae	Bulbil Watsonia	No	Permitted	Moderate	High
<i>Watsonia meriana</i> var. <i>meriana</i>	Iridaceae	Bulbil Watsonia	No	Permitted	Moderate	High
<i>Watsonia</i> sp.	Iridaceae	Watsonia	No	Permitted	Moderate	High
<i>Zantedeschia aethiopica</i>	Araceae	Arum Lily	No	Declared Pest	High	Medium

1 Weeds of National Significance (DOTE, 2014).

2 Biosecurity and Agriculture Management Act 2007

3 Environmental Weed Strategy of Western Australia (CALM, 1999)

4 Weed Prioritisation Process (DPAW, 2013).



APPENDIX O

Significant Environmental Weed Locations


Significant environmental weed locations

Species	Common name	Abundance	WONS/DP	Zone	Easting	Northing
<i>Asparagus asparagoides</i>	Bridal Creeper	Several	WONS & DP	50J	403537	6487731
<i>Asparagus asparagoides</i>	Bridal Creeper	Scattered	WONS & DP	50J	403970	6502320
<i>Asparagus asparagoides</i>	Bridal Creeper		WONS & DP	50J	403972	6502300
<i>Asparagus asparagoides</i>	Bridal Creeper		WONS & DP	50J	403981	6502271
<i>Asparagus asparagoides</i>	Bridal Creeper		WONS & DP	50J	404031	6502284
<i>Asparagus asparagoides</i>	Bridal Creeper		Several	WONS & DP	50J	404743
<i>Moraea flaccida</i>	One-leaf Cape Tulip	Several	DP	50J	397608	6480880
<i>Moraea flaccida</i>	One-leaf Cape Tulip	Several	DP	50J	397823	6475329
<i>Moraea flaccida</i>	One-leaf Cape Tulip	Several	DP	50J	397997	6481341
<i>Moraea flaccida</i>	One-leaf Cape Tulip	Several	DP	50J	400313	6474345
<i>Moraea flaccida</i>	One-leaf Cape Tulip	Several	DP	50J	402094	6485746
<i>Moraea flaccida</i>	One-leaf Cape Tulip	Several	DP	50J	402963	6485777
<i>Moraea flaccida</i>	One-leaf Cape Tulip	Several	DP	50J	402920	6485943
<i>Moraea flaccida</i>	One-leaf Cape Tulip		DP	50J	403012	6485953
<i>Moraea flaccida</i>	One-leaf Cape Tulip	Several	DP	50J	403052	6499045
<i>Moraea flaccida</i>	One-leaf Cape Tulip	Several	DP	50J	403108	6499000
<i>Moraea flaccida</i>	One-leaf Cape Tulip	Abundant	DP	50J	403075	6497624
<i>Moraea flaccida</i>	One-leaf Cape Tulip		DP	50J	403217	6497526
<i>Moraea flaccida</i>	One-leaf Cape Tulip		DP	50J	403203	6497436
<i>Moraea flaccida</i>	One-leaf Cape Tulip	Several	DP	50J	403195	6486259
<i>Moraea flaccida</i>	One-leaf Cape Tulip	Common	DP	50J	403239	6492993
<i>Moraea flaccida</i>	One-leaf Cape Tulip	Scattered	DP	50J	403242	6486448
<i>Moraea flaccida</i>	One-leaf Cape Tulip		DP	50J	403253	6486525
<i>Moraea flaccida</i>	One-leaf Cape Tulip		DP	50J	403259	6486624
<i>Moraea flaccida</i>	One-leaf Cape Tulip		DP	50J	403263	6486540
<i>Moraea flaccida</i>	One-leaf Cape Tulip		DP	50J	403269	6486589
<i>Moraea flaccida</i>	One-leaf Cape Tulip		DP	50J	403278	6486557
<i>Moraea flaccida</i>	One-leaf Cape Tulip		DP	50J	403296	6486653
<i>Moraea flaccida</i>	One-leaf Cape Tulip		Common	DP	50J	403303
<i>Moraea flaccida</i>	One-leaf Cape Tulip	Common	DP	50J	403310	6486771

Species	Common name	Abundance	WONS/DP	Zone	Easting	Northing
<i>Moraea flaccida</i>	One-leaf Cape Tulip		DP	50J	403330	6486755
<i>Moraea flaccida</i>	One-leaf Cape Tulip		DP	50J	403332	6486763
<i>Moraea flaccida</i>	One-leaf Cape Tulip	Scattered	DP	50J	403335	6487007
<i>Moraea flaccida</i>	One-leaf Cape Tulip		DP	50J	403365	6486920
<i>Moraea flaccida</i>	One-leaf Cape Tulip		DP	50J	403371	6487009
<i>Moraea flaccida</i>	One-leaf Cape Tulip		DP	50J	403374	6486983
<i>Moraea flaccida</i>	One-leaf Cape Tulip		Common	DP	50J	403467
<i>Moraea flaccida</i>	One-leaf Cape Tulip	Several	DP	50J	403486	6507118
<i>Moraea flaccida</i>	One-leaf Cape Tulip	Several	DP	50J	403548	6507017
<i>Moraea flaccida</i>	One-leaf Cape Tulip	Several	DP	50J	403599	6494879
<i>Moraea flaccida</i>	One-leaf Cape Tulip	Several	DP	50J	403610	6487793
<i>Moraea flaccida</i>	One-leaf Cape Tulip	Common	DP	50J	403929	6506566
<i>Moraea flaccida</i>	One-leaf Cape Tulip	Several	DP	50J	404001	6492648
<i>Moraea flaccida</i>	One-leaf Cape Tulip	Common	DP	50J	404365	6506624
<i>Moraea flaccida</i>	One-leaf Cape Tulip	Several	DP	50J	404483	6504117
<i>Moraea flaccida</i>	One-leaf Cape Tulip	Common	DP	50J	404580	6503842
<i>Moraea flaccida</i>	One-leaf Cape Tulip	Several	DP	50J	404584	6506806
<i>Moraea flaccida</i>	One-leaf Cape Tulip	Common	DP	50J	404700	6503665
<i>Moraea flaccida</i>	One-leaf Cape Tulip	Several	DP	50J	404720	6506854
<i>Moraea flaccida</i>	One-leaf Cape Tulip	Several	DP	50J	404743	6508902
<i>Opuntia stricta</i>	Prickly pear	5	WONS & DP	50J	400482	6484343
<i>Rubus fruticosus</i>	Blackberry	Several	WONS & DP	50J	402833	6498931
<i>Rubus fruticosus</i>	Blackberry	Several	WONS & DP	50J	402834	6498938
<i>Rubus fruticosus</i>	Blackberry	Several	WONS & DP	50J	402949	6499079
<i>Rubus fruticosus</i>	Blackberry	Common	WONS & DP	50J	403230	6493556
<i>Rubus fruticosus</i>	Blackberry	Several	WONS & DP	50J	403303	6496161
<i>Rubus fruticosus</i>	Blackberry	Several	WONS & DP	50J	403467	6497411
<i>Rubus fruticosus</i>	Blackberry	Several	WONS & DP	50J	403473	6493769
<i>Rubus fruticosus</i>	Blackberry	Several	WONS & DP	50J	403599	6494043
<i>Zantedeschia aethiopica</i>	Arum Lily	Several	DP	50J	400285	6484465
<i>Zantedeschia aethiopica</i>	Arum Lily	Several	DP	50J	402362	6507082
<i>Zantedeschia aethiopica</i>	Arum Lily	Several	DP	50J	402402	6485605



Species	Common name	Abundance	WONS/DP	Zone	Easting	Northing
<i>Zantedeschia aethiopica</i>	Arum Lily		DP	50J	402404	6485603
<i>Zantedeschia aethiopica</i>	Arum Lily		DP	50J	402429	6485571
<i>Zantedeschia aethiopica</i>	Arum Lily	Several	DP	50J	402833	6498931
<i>Zantedeschia aethiopica</i>	Arum Lily	Several	DP	50J	402834	6498938
<i>Zantedeschia aethiopica</i>	Arum Lily	Several	DP	50J	402957	6498907
<i>Zantedeschia aethiopica</i>	Arum Lily	Several	DP	50J	402977	6499135
<i>Zantedeschia aethiopica</i>	Arum Lily	Several	DP	50J	403006	6498934
<i>Zantedeschia aethiopica</i>	Arum Lily	Several	DP	50J	403052	6499045
<i>Zantedeschia aethiopica</i>	Arum Lily	Several	DP	50J	403064	6492799
<i>Zantedeschia aethiopica</i>	Arum Lily	Abundant	DP	50J	403075	6497624
<i>Zantedeschia aethiopica</i>	Arum Lily	Several	DP	50J	403075	6498910
<i>Zantedeschia aethiopica</i>	Arum Lily	Several	DP	50J	403078	6499142
<i>Zantedeschia aethiopica</i>	Arum Lily	Several	DP	50J	403104	6499114
<i>Zantedeschia aethiopica</i>	Arum Lily	Several	DP	50J	403120	6499096
<i>Zantedeschia aethiopica</i>	Arum Lily	Several	DP	50J	403123	6497400
<i>Zantedeschia aethiopica</i>	Arum Lily	Several	DP	50J	403125	6486175
<i>Zantedeschia aethiopica</i>	Arum Lily		DP	50J	403130	6486161
<i>Zantedeschia aethiopica</i>	Arum Lily	Several	DP	50J	403203	6497436
<i>Zantedeschia aethiopica</i>	Arum Lily	1000's	DP	50J	403217	6497526
<i>Zantedeschia aethiopica</i>	Arum Lily	Common	DP	50J	403248	6498931
<i>Zantedeschia aethiopica</i>	Arum Lily	Several	DP	50J	403230	6493556
<i>Zantedeschia aethiopica</i>	Arum Lily	Several	DP	50J	403239	6492993
<i>Zantedeschia aethiopica</i>	Arum Lily	Scattered	DP	50J	403220	6492567
<i>Zantedeschia aethiopica</i>	Arum Lily		DP	50J	403298	6492553
<i>Zantedeschia aethiopica</i>	Arum Lily		DP	50J	403300	6492558
<i>Zantedeschia aethiopica</i>	Arum Lily		DP	50J	403303	6492566
<i>Zantedeschia aethiopica</i>	Arum Lily		DP	50J	403367	6492492
<i>Zantedeschia aethiopica</i>	Arum Lily	Several	DP	50J	403310	6486771
<i>Zantedeschia aethiopica</i>	Arum Lily	Abundant	DP	50J	403440	6497521
<i>Zantedeschia aethiopica</i>	Arum Lily	Several	DP	50J	403467	6497411
<i>Zantedeschia aethiopica</i>	Arum Lily	Several	DP	50J	403473	6493769
<i>Zantedeschia aethiopica</i>	Arum Lily	Several	DP	50J	403522	6496121



Species	Common name	Abundance	WONS/DP	Zone	Easting	Northing
<i>Zantedeschia aethiopica</i>	Arum Lily	Several	DP	50J	403598	6493900
<i>Zantedeschia aethiopica</i>	Arum Lily	Several	DP	50J	403599	6494043
<i>Zantedeschia aethiopica</i>	Arum Lily	Several	DP	50J	403929	6506566
<i>Zantedeschia aethiopica</i>	Arum Lily	Several	DP	50J	403982	6492858
<i>Zantedeschia aethiopica</i>	Arum Lily	Several	DP	50J	404001	6492648
<i>Zantedeschia aethiopica</i>	Arum Lily	Several	DP	50J	404008	6492592
<i>Zantedeschia aethiopica</i>	Arum Lily	Common	DP	50J	404700	6503665
<i>Zantedeschia aethiopica</i>	Arum Lily	Several	DP	50J	406312	6492160

Abundances for weed populations were determined using general terms in surveying, their meanings are;

Several estimation of 10 individuals in a localised area.

Common estimated at 100 individuals in a localised area.

Scattered estimated at 100 individuals that are distributed over several points or a larger area.

Abundant estimation of 500 individuals.

1000's estimation of over 1000 individuals

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