

Project Name: Lake Disappointment Project		
Date: 14/10/2016 & 07/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 1	
Quadrat size: 50x50m	Altitude: 325 m	Aspect: N
Co-ordinates: 51 K 480212 7425161	Vegetation Code: D-HG2	
Photo number: 150 151 152		
Landform: Lower slope / Bottom / Dune slope		
Health Rating: Good		
Coarse fragments on the surface (abundance/size/shape): Few / cobbles / Angular		
Rock outcrop (abundance/runoff): Very slightly rocky / No runoff		
Soil (profile/field texture/soil surface): Uniform / Sand / Firm		
%Cover leaf litter: 20		
%Cover bare ground: 50		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: N/A	Growth form: Hummock Grass	Growth form: Shrub
Height:	Height: 0.5-1m	Height: 0.25-0.5m
Crown cover %:	Crown cover %: 10-30	Crown cover %: <10
Dominant taxa:	Dominant taxa:	Dominant taxa:
	<i>Triodia basedowii</i>	<i>Frankenia cinerea</i>
ALL SPECIES		
<i>Aristida holathera</i> var. <i>holathera</i> (A)		
<i>Atriplex vesicaria</i>		
<i>Brunonia australis</i>		
<i>Bulbostylis turbinata</i> (A)		
<i>Calandrinia pleiopetala</i> (A)		
<i>Cassytha capillaris</i>		
<i>Chrysocephalum eremaeum</i>		
<i>Eragrostis falcata</i>		
<i>Eragrostis pergracilis</i> (A)		
<i>Frankenia cinerea</i>		
<i>Glischrocaryon angustifolium</i>		
<i>Newcastelia bracteosa</i>		
<i>Scaevola collaris</i>		
<i>Scaevola sericophylla</i>		
<i>Sclerolaena cornishiana</i> (A)		
<i>Tribulus occidentalis</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 14/10/2016 & 07/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 2	
Quadrat size: 50x50m	Altitude: 327 m	Aspect: N
Co-ordinates: 51 K 472900 7428159	Vegetation Code: D-HG2	
Photo number: 135 136 136		
Landform: Lower slope / Middle / Dune slope		
Health Rating: Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / Very slow		
Soil (profile/field texture/soil surface): Uniform / Sand / Firm		
%Cover leaf litter: 20		
%Cover bare ground: 50		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Shrub	Growth form: Shrub	Growth form: Hummock grass
Height: 1-3m	Height: 0.5-1m	Height: 0.25-0.5m
Crown cover %: <10	Crown cover %: 10-30	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Acacia ligulata</i>	<i>Hibiscus sturtii</i> var. <i>platyklamys</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Abutilon lepidum</i>		
<i>Acacia ligulata</i>		
<i>Dysphania rhadinostachya</i> (A)		
<i>Eragrostis pergracilis</i> (A)		
<i>Glischrocaryon angustifolium</i>		
<i>Hibiscus sturtii</i> var. <i>platyklamys</i>		
<i>Scaevola collaris</i>		
<i>Scaevola sericophylla</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 14/10/2016 & 06/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 3	
Quadrat size: 50x50m	Altitude: 350 m	Aspect: E
Co-ordinates: 51 K 480940 7433494	Vegetation Code: D-HG1	
Photo number: 546 547 548		
Landform: Crest / Top / Dune crest		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / No runoff		
Soil (profile/field texture/soil surface): Uniform / Sand / Loose		
%Cover leaf litter: 30		
%Cover bare ground: 40		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock Grass
Height: 3-6m	Height: 0.5-1m	Height: 0.25-0.5m
Crown cover %: 10-30	Crown cover %: 10-30	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Corymbia aspera</i>	<i>Acacia sabulosa</i> <i>Dampiera cinerea</i> <i>?Quoya loxocarpa</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Abutilon lepidum</i>		
<i>Acacia sabulosa</i>		
<i>Aluta maisonneuvei</i> subsp. <i>maisonneuvei</i>		
<i>Chrysocephalum eremaeum</i>		
<i>Cleome viscosa</i> (A)		
<i>Clerodendrum tomentosum</i> var. <i>lanceolatum</i>		
<i>Corymbia aspera</i>		
<i>Cucumis variabilis</i> (A)		
<i>Dampiera cinerea</i>		
<i>Dicrastylis beveridgei</i>		
<i>Grevillea juncifolia</i> subsp. <i>juncifolia</i>		
<i>Quoya loxocarpa</i>		
<i>Scaevola parvifolia</i> subsp. <i>parvifolia</i>		
<i>Scaevola sericophylla</i>		
<i>Swainsona microphylla</i>		
<i>Thicola incana</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 14/10/2016 & 06/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 4	
Quadrat size: 50x50m	Altitude: 365 m	Aspect: NW
Co-ordinates: 51 K 482886 7441336	Vegetation Code: D-HG1	
Photo number: 529 530 531		
Landform: Crest / Top / Dune crest		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / No runoff		
Soil (profile/field texture/soil surface): Uniform / Sand / Loose		
%Cover leaf litter: 10		
%Cover bare ground: 40		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Shrub	Growth form: Shrub	Growth form: Tussock Grass
Height: 1-3m	Height: 1-3m	Height: 0.25-0.5m
Crown cover %: 10-30	Crown cover %: 10-30	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
Acacia sabulosa	Solanum chippendalei Dampieia cinerea	Eragrostis eriopoda
ALL SPECIES		
Acacia sabulosa		
Brunonia australis		
Corynotheca micrantha var. divaricata		
Dampiera cinerea		
Eragrostis cumingii (A)		
Eragrostis eriopoda		
Eucalyptus sp. (sterile)		
Gompholobium simplicifolium		
Grevillea juncifolia subsp. juncifolia		
Newcastelia bracteosa		
Newcastelia cladotricha		
Petalostylis cassioides		
Podolepis gardneri (A)		
Ptilotus polystachyus (A)		
Quoya loxocarpa		
Scaevola parvifolia subsp. parvifolia		
Solanum chippendalei		
Thinicola incana		
Triodia basedowii		

Project Name: Lake Disappointment Project		
Date: 14/10/2016 & 07/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 5	
Quadrat size: 50x50m	Altitude: 370 m	Aspect: S
Co-ordinates: 51 K 484430 7448510	Vegetation Code: D-HG1	
Photo number: 520 521 522		
Landform: Upper slope / Middle / Dune		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / Very slow		
Soil (profile/field texture/soil surface): Uniform / Sand / Loose		
%Cover leaf litter: 30		
%Cover bare ground: 20		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: N/A	Growth form: Shrub	Growth form: Tussock Grass
Height:	Height: 0.25-0.5m	Height: 0.25-0.5m
Crown cover %:	Crown cover %: 2-10	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
	<i>Petalostylis cassioides</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia bivenosa</i>		
<i>Acacia melleodora</i>		
<i>Aluta maisonneuvei</i> subsp. <i>maisonneuvei</i>		
<i>Chrysocephalum eremaeum</i>		
<i>Corchorus walcottii</i>		
<i>Dicrastylis beveridgei</i>		
<i>Eragrostis eriopoda</i>		
<i>Gompholobium simplicifolium</i>		
<i>Gyrostemon tepperi</i>		
<i>Petalostylis cassioides</i>		
<i>Scaevola sericophylla</i>		
<i>Solanum chippendelei</i>		
<i>Streptoglossa macrocephala</i>		
<i>Thinicola incana</i>		
<i>Trichodesma zeylancium</i> (A)		
<i>Triodia basedowii</i>		
<i>Velleia discophora</i>		

Project Name: Lake Disappointment Project		
Date: 14/10/2016 & 07/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 6	
Quadrat size: 50x50m	Altitude: 364 m	Aspect: S
Co-ordinates: 51 K 484527 7448010	Vegetation Code: D-HG1	
Photo number: 523 524 525		
Landform: Open depression / Bottom / Swale		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / No runoff		
Soil (profile/field texture/soil surface): Uniform / Sand / Firm		
%Cover leaf litter: 20		
%Cover bare ground: 30		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Shrub	Growth form: Shrub	Growth form: Shrub
Height: 1-3m	Height: 0.25-0.5m	Height: <0.25m
Crown cover %: 10-30	Crown cover %: <10	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Hakea lorea</i>	<i>Dicrastylis exsuccosa</i>	<i>Gomphlobium simplicifolium</i> <i>Scaevola parvifolia</i> subsp. <i>parvifolia</i> <i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia bivenosa</i>		
<i>Dicrastylis exsuccosa</i>		
<i>Eragrostis eriopoda</i>		
<i>Gomphlobium simplicifolium</i>		
<i>Hakea lorea</i>		
<i>Petalostylis cassioides</i>		
<i>Scaevola collaris</i>		
<i>Scaevola parvifolia</i> subsp. <i>parvifolia</i>		
<i>Senna notabilis</i>		
<i>Sida ?cardiophylla</i>		
<i>Trichodesma zeylanicum</i> (A)		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 14/10/2016 & 07/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 7	
Quadrat size: 50x50m	Altitude: 352 m	Aspect: W
Co-ordinates: 51 K 484148 7444920	Vegetation Code: D-HG1	
Photo number: 526 527 528		
Landform: Open depression / Bottom / Swale		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): Many / Small pebbles / Rounded		
Rock outcrop (abundance/runoff): No bedrock exposed / Very slow		
Soil (profile/field texture/soil surface): Uniform / Sand / Firm		
%Cover leaf litter: 10		
%Cover bare ground: 5		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock Grass
Height: 3-6m	Height: 1-3m	Height: 0.25-0.5m
Crown cover %: <10	Crown cover %: <10	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Acacia melleodora</i>	<i>Acacia maitlandii</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia ligulata</i>		
<i>Acacia maitlandii</i>		
<i>Acacia melleodora</i>		
<i>Brunonia australis</i>		
<i>Corchorus walcottii</i>		
<i>Corymbia opaca</i>		
<i>Corynotheca micrantha</i> var. <i>divaricata</i>		
<i>Dicrastylis exsuccosa</i>		
<i>Eragrostis eriopoda</i>		
<i>Evolvulus alsinoides</i> var. <i>villosicalyx</i>		
<i>Scaevola parvifolia</i> subsp. <i>parvifolia</i>		
<i>Solanum centrale</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 14/10/2016 & 06/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 8	
Quadrat size: 50x50m	Altitude: 344 m	Aspect: N
Co-ordinates: 51 K 482493 7439908	Vegetation Code: D-HG1	
Photo number: 532 533 534		
Landform: Open depression / Bottom / Swale		
Health Rating: Excellent		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / No runoff		
Soil (profile/field texture/soil surface): Uniform / Sand / Firm		
%Cover leaf litter: 20		
%Cover bare ground: 10		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Shrub	Growth form: Shrub	Growth form: Hummock grass
Height: 3-6m	Height: 1-3m	Height: 0.25-0.5m
Crown cover %: <10	Crown cover %: 10-30	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Acacia melleodora</i>	<i>Acacia ligulata</i> <i>Grevillea wickhamii</i> subsp. <i>wickhamii</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia ligulata</i>		
<i>Acacia melleodora</i>		
<i>Dicrastylis exsuccosa</i>		
<i>Grevillea wickhamii</i> subsp. <i>wickhamii</i>		
<i>Hakea lorea</i>		
<i>Petalostylis cassioides</i>		
<i>Solanum centrale</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 14/10/2016 & 06/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 9	
Quadrat size: 50x50m	Altitude: 326 m	Aspect: N
Co-ordinates: 51 K 471030 7426837	Vegetation Code: CD-CSSSF1	
Photo number: 132 133 134		
Landform: Flat / Bottom / Plain		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / Slow		
Soil (profile/field texture/soil surface): Uniform / Clay loam / Soft		
%Cover leaf litter: 5		
%Cover bare ground: 5		
Tallest stratum	Mid-stratum	Lower stratum
Growth form:	Growth form:	Growth form: Samphire Shrub
Height:	Height:	Height: 0.25-0.5m
Crown cover %:	Crown cover %:	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
		<i>Tecticornia</i> sp. Sunshine Lake (K.A. Shepherd et al KS 867) (P1)
ALL SPECIES		
<i>Tecticornia</i> aff. <i>calyptrata</i> (CS)		
<i>Tecticornia auriculata</i>		
<i>Tecticornia</i> sp. Sunshine Lake (K.A. Shepherd et al KS 867) (P1)		

Project Name: Lake Disappointment Project		
Date: 14/10/2016 & 06/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 10	
Quadrat size: 50x50m	Altitude: 332 m	Aspect: N
Co-ordinates: 51 K 481005 7433944	Vegetation Code: D-HG2	
Photo number: 538 539 540		
Landform: Flat / Bottom / Plain		
Health Rating: Good recovering from a fire event		
Coarse fragments on the surface (abundance/size/shape): Abundant / Small pebbles / Rounded		
Rock outcrop (abundance/runoff): No bedrock exposed / Very slow		
Soil (profile/field texture/soil surface): Uniform / Sand / Firm		
%Cover leaf litter: 5		
%Cover bare ground: 10		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Shrub	Growth form: Shrub	Growth form: Hummock Grass
Height: 1-3m	Height: 0.5-1m	Height: 0.25-0.5m
Crown cover %: 2-10	Crown cover %: 2-10	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
Acacia cuthbertsonii subsp. cuthbertsonii	Eremophila latrobei subsp. filiformis	Triodia basedowii
ALL SPECIES		
Acacia cuthbertsonii subsp. cuthbertsonii		
Acacia ligulata		
Acacia tetragonophylla		
Calocephalus knappii (A)		
Dicrastylis exsuccosa		
Eragrostis pergracilis (A)		
Eremophila latrobei subsp. filiformis		
Frankenia cinerea		
Sclerolaena cornishiana (A)		
Senna artemisoides subsp. helmsii		
Solanum centrale		
Stylobasium spathulatum		
Triodia basedowii		

Project Name: Lake Disappointment Project		
Date: 14/10/2016 & 06/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 11	
Quadrat size: 50x50m	Altitude: 341 m	Aspect: S
Co-ordinates: 51 K 480746 7432682	Vegetation Code: CD-OGHSR1	
Photo number: 547 548 549		
Landform: Open depression / Bottom / Drainage Depression		
Health Rating: Poor		
Coarse fragments on the surface (abundance/size/shape): Abundant / Cobbles / Subrounded		
Rock outcrop (abundance/runoff): No bedrock exposed / Slow		
Soil (profile/field texture/soil surface): Uniform / Clayey sand / Firm		
%Cover leaf litter: 5		
%Cover bare ground: 5		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: N/A	Growth form: N/A	Growth form: Shrub
Height:	Height:	Height: 0.25-0.5m
Crown cover %:	Crown cover %:	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
		<i>Frankenia cinerea</i>
ALL SPECIES		
<i>Aristida contorta (A)</i>		
<i>Atriplex vesicaria</i>		
<i>Bulbine pendula (A)</i>		
<i>Calandrinia pleiopetala (A)</i>		
<i>Eragrostis pergracilis (A)</i>		
<i>Eriachne pulchella (A)</i>		
<i>Frankenia cinerea</i>		
<i>Maireana tomentosa</i>		
<i>Solanum diversiflorum</i>		
<i>Surreya diandra</i>		

Project Name: Lake Disappointment Project		
Date: 14/10/2016 & 06/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 12	
Quadrat size: 50x50m	Altitude: 331 m	Aspect: S
Co-ordinates: 51 K 480759 7431610	Vegetation Code: CD-OGHSR1	
Photo Number 514 515 516		
Landform: Open depression / Bottom / Drainage Depression		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): Abundant / Cobbles / Subrounded		
Rock outcrop (abundance/runoff): No bedrock exposed / Very slow		
Soil (profile/field texture/soil surface): Uniform / Clayey sand / Firm		
%Cover leaf litter: 5		
%Cover bare ground: 50		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: N/A	Growth form: N/A	Growth form: Shrub
Height:	Height:	Height: 0.25-0.5m
Crown cover %:	Crown cover %:	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
		<i>Frankenia cinerea</i>
ALL SPECIES		
<i>Atriplex vesicaria</i>		
<i>Bulbine pendula</i> (A)		
<i>Eriachne aristidea</i> (A)		
<i>Eriachne pulchella</i> (A)		
<i>Frankenia cinerea</i>		
<i>Maireana tomentosa</i>		
<i>Portulaca oleracea</i> (A)		
<i>Sclerolaena densiflora</i>		
<i>Streptoglossa decurrens</i>		
<i>Surreya diandra</i>		

Project Name: Lake Disappointment Project		
Date: 14/10/2016 & 06/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 13	
Quadrat size: 50x50m	Altitude: 332 m	Aspect: N
Co-ordinates: 51 K 481125 7430352	Vegetation Code: D-HG2	
Photo number: 556 557 558		
Landform: Flat / Bottom / Plain		
Health Rating: Very Good been burnt since		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / Very slow		
Soil (profile/field texture/soil surface): Uniform / Sand / Firm		
%Cover leaf litter: 20		
%Cover bare ground: 5		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Shrub	Growth form: Shrub	Growth form: Hummock Grass
Height: 1-3m	Height: 0.5-1m	Height: 0.25-0.5m
Crown cover %: 2-10%	Crown cover %: 10-30	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Grevillea eriostachya</i>	<i>Hibiscus sturtii</i> var. <i>platyklamys</i> <i>Petalostylis cassioides</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Achyranthes aspera</i>		
<i>Eragrostis eriopoda</i>		
<i>Grevillea eriostachya</i>		
<i>Heliotropium glanduliferum</i>		
<i>Heliotropium transforme</i>		
<i>Hibiscus burtonii</i>		
<i>Hibiscus sturtii</i> var. <i>platyklamys</i>		
<i>Newcastelia roseoazurea</i>		
<i>Petalostylis cassioides</i>		
<i>Scaevola parvifolia</i> subsp. <i>parvifolia</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 14/10/2016 & 06/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 14	
Quadrat size: 50x50m	Altitude: 334 m	Aspect: N
Co-ordinates: 51 K 481202 7429728	Vegetation Code: D-HG1	
Photo number: 559 560 561		
Landform: Crest / Top / Dune crest		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / No runoff		
Soil (profile/field texture/soil surface): Uniform / Sand / Firm		
%Cover leaf litter: 5		
%Cover bare ground: 60		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock Grass
Height: 3-6m	Height: 1-3m	Height: 0.25-0.5m
Crown cover %: <10	Crown cover %: <10	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Corymbia opaca</i>	<i>Acacia ligulata</i> <i>Grevillea juncifolia</i> subsp. <i>juncifolia</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia dictyophleba</i>		
<i>Acacia ligulata</i>		
<i>Aluta maisonneuvei</i> subsp. <i>maisonneuvei</i>		
<i>Aristida holathera</i> var. <i>holathera</i> (A)		
<i>Chrysocephalum eremaeum</i>		
<i>Cleome uncifera</i> subsp. <i>microphylla</i>		
<i>Corymbia opaca</i>		
<i>Dampiera cinerea</i>		
<i>Dicrastylis beveridgei</i>		
<i>Eragrostis eriopoda</i>		
<i>Gompholobium simplicifolium</i>		
<i>Grevillea juncifolia</i> subsp. <i>juncifolia</i>		
<i>Newcastelia cladotricha</i>		
<i>Oldenlandia pterospora</i>		
<i>Ptilotus arthrolasius</i>		
<i>Scaevola parvifolia</i> subsp. <i>parvifolia</i>		
<i>Scaevola sericophylla</i>		
<i>Sida</i> sp. sand dunes (A.A. Mitchell PRP1208)		
<i>Thinicola incana</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 14/10/2016 & 06/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 15	
Quadrat size: 50x50m	Altitude: 338 m	Aspect: N
Co-ordinates: 51 K 481151 7427926	Vegetation Code: D-HG1	
Photo number: 569 570 571		
Landform: Crest / Top / Dune crest		
Health Rating: Excellent		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / No runoff		
Soil (profile/field texture/soil surface): Uniform / Sand / Loose		
%Cover leaf litter: 30		
%Cover bare ground: 15		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock Grass
Height: 3-6m	Height: 1-3m	Height: 0.25-0.5m
Crown cover %: <10	Crown cover %: 10-30	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Corymbia opaca</i>	<i>Grevillea juncifolia</i> subsp. <i>juncifolia</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia ligulata</i>		
<i>Aluta maisonneuvei</i> subsp. <i>maisonneuvei</i>		
<i>Aristida holathera</i> var. <i>holathera</i> (A)		
<i>Cleome uncifera</i> subsp. <i>microphylla</i>		
<i>Corymbia opaca</i>		
<i>Corynotheca micrantha</i> var. <i>divaricata</i>		
<i>Cucumis variabilis</i> (A)		
<i>Dicrasyllis beveridgei</i>		
<i>Eragrostis eriopoda</i>		
<i>Gompholobium simplicifolium</i>		
<i>Gomphrena cunninghamii</i> (A)		
<i>Grevillea juncifolia</i> subsp. <i>juncifolia</i>		
<i>Ptilotus arthrolasius</i>		
<i>Scaevola parvifolia</i> subsp. <i>parvifolia</i>		
<i>Scaevola sericophylla</i>		
<i>Sida</i> sp. sand dunes (A.A. Mitchell PRP1208)		
<i>Thinicola incana</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 14/10/2016 & 06/03/17	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 16	
Quadrat size: 50x50m	Altitude: 326 m	Aspect: N
Co-ordinates: 51 K 481449 7425674	Vegetation Code: CD-CSSSF1	
Photo number: 562 563 564		
Landform: Flat / Bottom / Plain		
Health Rating: Excellent		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / Slow		
Soil (profile/field texture/soil surface): Uniform / Clay loam / Surface crust		
%Cover leaf litter: 2		
%Cover bare ground: 30		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: N/A	Growth form: N/A	Growth form: Samphire Shrub
Height:	Height:	Height: 0.25-0.5m
Crown cover %:	Crown cover %:	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
		<i>Tecticornia</i> sp. Sunshine Lake (K.A. Shepherd et al KS 867) (P1)
ALL SPECIES		
<i>Angianthus tomentosus</i> (A)		
<i>Eragrostis dielsii</i> (A)		
<i>Frankenia cinerea</i>		
<i>Tecticornia</i> aff. <i>calyptrata</i> (CS)		
<i>Tecticornia auriculata</i>		
<i>Tecticornia indica</i> subsp. <i>bidens</i>		
<i>Tecticornia</i> sp. nov. A (CS)		
<i>Tecticornia</i> sp. Sunshine Lake (K.A. Shepherd et al KS 867) (P1)		

Project Name: Lake Disappointment Project		
Date: 14/10/2016 & 07/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 17	
Quadrat size: 50x50m	Altitude: 329 m	Aspect: N
Co-ordinates: 51 K 481305 7426165	Vegetation Code: CD-CSSSF1	
Photo number: 566 567 568		
Landform: Open depression / Bottom / Drainage Depression		
Health Rating: Excellent		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / No runoff		
Soil (profile/field texture/soil surface): Uniform / Clay loam / Surface crust		
%Cover leaf litter: <5		
%Cover bare ground: 20		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: N/A	Growth form: N/A	Growth form: Samphire Shrub
Height:	Height:	Height: 0.25-0.5m
Crown cover %:	Crown cover %:	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
		<i>Tecticornia</i> sp. Sunshine Lake (K.A. Shepherd et al. KS 867) (P1)
ALL SPECIES		
<i>Eragrostis dielsii</i> (A)		
<i>Tecticornia auriculata</i>		
<i>Tecticornia</i> sp. Sunshine Lake (K.A. Shepherd et al KS 867) (P1)		

Project Name: Lake Disappointment Project		
Date: 14/10/2016 & 07/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 18	
Quadrat size: 50x50m	Altitude: 334 m	Aspect: N
Co-ordinates: 51 K 477761 7430655	Vegetation Code: D-HG1	
Photo number: 153 154 155		
Landform: Crest / Top / Dune crest		
Health Rating: Excellent		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / No runoff		
Soil (profile/field texture/soil surface): Uniform / Sand / Loose		
%Cover leaf litter: 60		
%Cover bare ground: 30		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock Grass
Height: 6-12m	Height: 1-3m	Height: 0.5-1m
Crown cover %: <10	Crown cover %: 10-30	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Corymbia opaca</i>	<i>Grevillea juncifolia</i> subsp. <i>juncifolia</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia ligulata</i>		
<i>Aristida holathera</i> var. <i>holathera</i> (A)		
<i>Cleome uncifera</i> subsp. <i>microphylla</i>		
<i>Corymbia opaca</i>		
<i>Corynotheca micrantha</i> var. <i>divaricata</i>		
<i>Cucumis variabilis</i> (A)		
<i>Dicrastylis doranii</i>		
<i>Grevillea juncifolia</i> subsp. <i>juncifolia</i>		
<i>Heliotropium glanduliferum</i>		
<i>Scaevola parvifolia</i> subsp. <i>parvifolia</i>		
<i>Scaevola sericophylla</i>		
<i>Streptoglossa macrocephala</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 14/10/2016	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 19	
Quadrat size: 50x50m	Altitude: 336 m	Aspect: N
Co-ordinates: 51 K 478664 7427329	Vegetation Code: D-HG1	
Photo number: 141 142 143		
Landform: Crest / Top / Dune crest		
Health Rating: Excellent		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / No runoff		
Soil (profile/field texture/soil surface): Uniform / Sand / Loose		
%Cover leaf litter: 20		
%Cover bare ground: 10		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock Grass
Height: 3-6m	Height: 1-3m	Height: 0.5-1m
Crown cover %: <10	Crown cover %: 10-30	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Corymbia opaca</i>	<i>Grevillea juncifolia</i> subsp. <i>juncifolia</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia ancistrocarpa</i>		
<i>Acacia ligulata</i>		
<i>Aluta maisonneuvei</i> subsp. <i>maisonneuvei</i>		
<i>Aristida holathera</i> var. <i>holathera</i> (A)		
<i>Chrysocephalum eremaeum</i>		
<i>Corymbia opaca</i>		
<i>Eragrostis eriopoda</i>		
<i>Eriachne aristidea</i> (A)		
<i>Euphorbia drummondii</i> (A)		
<i>Euphorbia tannensis</i> subsp. <i>eremophila</i> (A)		
<i>Grevillea juncifolia</i> subsp. <i>juncifolia</i>		
<i>Ptilotus polystachyus</i> (A)		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 14/10/2016	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 20	
Quadrat size: 50x50m	Altitude: 338 m	Aspect: N
Co-ordinates: 51 K 480889 7434121	Vegetation Code: D-HG2	
Photo number: 541 542 543		
Landform: Flat / Bottom / Swale		
Health Rating: Good		
Coarse fragments on the surface (abundance/size/shape): Very few / Small pebbles / Subangular		
Rock outcrop (abundance/runoff): No bedrock exposed / Very slow		
Soil (profile/field texture/soil surface): Uniform / Sand / Firm		
%Cover leaf litter: 15		
%Cover bare ground: 15		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Shrub	Growth form: Shrub	Growth form: Hummock Grass
Height: 3-6m	Height: 1-3m	Height: 0.5-1m
Crown cover %: 10-30	Crown cover %: 10-30	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Acacia cuthbertsonii</i> subsp. <i>cuthbertsonii</i>	<i>Acacia ancistrocarpa</i> <i>Eremophila latrobei</i> subsp. <i>filiformis</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia ancistrocarpa</i>		
<i>Acacia cuthbertsonii</i> subsp. <i>cuthbertsonii</i>		
<i>Acacia ligulata</i>		
<i>Acacia prainii</i>		
<i>Corchorus walcottii</i>		
<i>Dicrastylis exsuccosa</i>		
<i>Eremophila latrobei</i> subsp. <i>filiformis</i>		
<i>Frankenia cinerea</i>		
<i>Heliotropium transforme</i>		
<i>Senna artemisioides</i> subsp. <i>oligophylla</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 14/10/2016 & 07/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 21	
Quadrat size: 50x50m	Altitude: 340 m	Aspect: N
Co-ordinates: 51 K 481710 7433960	Vegetation Code: D-HG2	
Photo number: 535 536 537		
Landform: Flat / Bottom / Plain		
Health Rating: Excellent		
Coarse fragments on the surface (abundance/size/shape): Common / Cobbles / Subrounded		
Rock outcrop (abundance/runoff): No bedrock exposed / Slow		
Soil (profile/field texture/soil surface): Uniform / Clay loam / Firm		
%Cover leaf litter: 15		
%Cover bare ground: 5		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Shrub	Growth form: Shrub	Growth form: Hummock Grass
Height: 1-3m	Height: 0.5-1m	Height: 0.25-0.5m
Crown cover %: 10-30	Crown cover %: 10-30	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Acacia cuthbertsonii</i> subsp. <i>cuthbertsonii</i>	<i>Acacia ligulata</i> <i>Eremophila latrobei</i> subsp. <i>filiformis</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia cuthbertsonii</i> subsp. <i>cuthbertsonii</i>		
<i>Acacia ligulata</i>		
<i>Aristida contorta</i> (A)		
<i>Bulbostylis turbinata</i> (A)		
<i>Calandrinia pleiopetala</i> (A)		
<i>Codonocarpus continifolius</i>		
<i>Eragrostis eriopoda</i>		
<i>Eremophila latrobei</i> subsp. <i>filiformis</i>		
<i>Ptilotus obovatus</i>		
<i>Senna artemisioides artemisioides</i> subsp. <i>helmsii</i>		
<i>Senna artemisioides artemisioides</i> subsp. <i>oligophylla</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 14/10/2016 & 07/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 22	
Quadrat size: 50x50m	Altitude: 333 m	Aspect: N
Co-ordinates: 51 K 481008 7431215	Vegetation Code: CD-OGHSR1	
Photo number: 553 554 555		
Landform: Flat / Bottom / Plain		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): Abundant / Cobbles / Subrounded		
Rock outcrop (abundance/runoff): No bedrock exposed / Slow		
Soil (profile/field texture/soil surface): Uniform / Clay loam / Firm		
%Cover leaf litter: 5		
%Cover bare ground: 10		
Tallest stratum	Mid-stratum	Lower stratum
Growth form:	Growth form:	Growth form: Shrub
Height:	Height:	Height: 0.25-0.5m
Crown cover %:	Crown cover %:	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
		<i>Frankenia cinerea</i>
ALL SPECIES		
<i>Atriplex vesicaria</i>		
<i>Calocephalus knappii</i> (A)		
<i>Eragrostis dielsii</i> (A)		
<i>Eriachne pulchella</i> (A)		
<i>Frankenia cinerea</i>		
<i>Lepidium pholidogynum</i> (A)		
<i>Maireana tomentosa</i>		
<i>Sclerolaena cuneata</i>		
<i>Sclerolaena densiflora</i>		
<i>Sclerolaena diacantha</i>		
<i>Surreya diandra</i>		
<i>Trianthema turgidifolium</i> (A)		

Project Name: Lake Disappointment Project		
Date: 14/10/2016& 07/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 23	
Quadrat size: 50x50m	Altitude: 374 m	Aspect: N
Co-ordinates: 51 K 484061 7450543	Vegetation Code: OD-EW1	
Photo number: 517 518 519		
Landform: Open depression / Bottom / Stream channel		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / Very rapid		
Soil (profile/field texture/soil surface): Uniform / Sand / Firm		
%Cover leaf litter: 25		
%Cover bare ground: 20		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Tussock Grass
Height: 6-12m	Height: 1-3m	Height: 0.5-1m
Crown cover %: <1	Crown cover %: <1	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Eucalyptus camaldulensis</i>	<i>Acacia ancistrocarpa</i>	<i>Cenchrus ciliaris</i> (W)
ALL SPECIES		
<i>Acacia ancistrocarpa</i>		
<i>Acacia eriopoda</i>		
<i>Amaranthus cuspidifolius</i>		
<i>Boerhavia coccinea</i>		
<i>Cenchrus ciliaris</i> (W)		
<i>Chrysocephalum eremaeum</i>		
<i>Corchorus walcottii</i>		
<i>Cucumis variabilis</i> (A)		
<i>Dicrastylis beveridgei</i>		
<i>Eucalyptus camaldulensis</i>		
<i>Paspalidium jubiflorum</i>		
<i>Trianthema pilosum</i> (A)		

Project Name: Lake Disappointment Project		
Date: 14/10/2016& 07/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 24	
Quadrat size: 50x50m	Altitude: 370 m	Aspect: N
Co-ordinates: 51 K 485308 7451970	Vegetation Code: P-HG1	
Photo number: 456 457 458		
Landform: Flat / Bottom / Valley flat		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / Moderately rapid		
Soil (profile/field texture/soil surface): Uniform / Sand / Firm		
%Cover leaf litter: 5		
%Cover bare ground: 10		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock Grass
Height: 1-3m	Height: 1-3m	Height: 0.5-1m
Crown cover %: <1	Crown cover %: <1	Crown cover %: 10-30
Dominant taxa:	Dominant taxa:	Dominant taxa:
Hakea lorea	Acacia ligulata	Triodia basedowii
ALL SPECIES		
Acacia ligulata		
Acacia maitlandii		
Bonamia erecta		
Bulbostylis turbinata (A)		
Dicrastylis exsuccosa		
Diplopeltis stuartii var. stuartii		
Eriachne aristidea (A)		
Hakea lorea		
Isotropis atropurpurea		
Paraneurachne muelleri		
Senna notabilis		
Sida ?cardiophylla		
Triodia basedowii		

Project Name: Lake Disappointment Project		
Date: 14/10/2016 & 07/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 25	
Quadrat size: 50x50m	Altitude: 369 m	Aspect: N
Co-ordinates: 51 K 485900 7451484	Vegetation Code: P-HG1	
Photo number: 453 454 455		
Landform: Flat / Bottom / Valley flat		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / Moderately rapid		
Soil (profile/field texture/soil surface): Uniform / Sand / Firm		
%Cover leaf litter: 5		
%Cover bare ground: 10		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: N/A	Growth form: N/A	Growth form: Tussock Grass
Height:	Height:	Height: 0.25-0.5m
Crown cover %:	Crown cover %:	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
		<i>Fimbristylis eremophila</i>
ALL SPECIES		
<i>Acacia bivenosa</i>		
<i>Acacia monticola</i>		
<i>Bulbostylis turbinata</i> (A)		
<i>Dampiera candicans</i>		
<i>Dicrastylis exsuccosa</i>		
<i>Fimbristylis eremophila</i>		
<i>Hakea lorea</i>		
<i>Isotropis atropurpurea</i>		
<i>Pluchea rubelliflora</i>		
<i>Sida</i> sp. sand dunes (A.A. Mitchell PRP1208)		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 14/10/2016 & 07/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 26	
Quadrat size: 50x50m	Altitude: 370 m	Aspect: N
Co-ordinates: 51 K 485732 7451067	Vegetation Code: OD-EW1	
Photo number: 153 - 155		
Landform: Flat / Bottom / Valley flat		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / Moderately rapid		
Soil (profile/field texture/soil surface): Uniform / Sand / Firm		
%Cover leaf litter: 5		
%Cover bare ground: 30		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Shrub	Growth form: Shrub	Growth form: Hummock Grass
Height: 3-6m	Height: 0.5-1m	Height: 0.25-0.5m
Crown cover %: 10-30	Crown cover %: 10-30	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Acacia ancistrocarpa</i>	<i>Indigofera georgei</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia ancistrocarpa</i>		
<i>Chrysocephalum eremaeum</i>		
<i>Cullen stipulaceum</i>		
<i>Eragrostis eriopoda</i>		
<i>Indigofera georgei</i>		
<i>Pterocaulon sphacelatum</i>		
<i>Quoya loxocarpa</i>		
<i>Senna notabilis</i>		
<i>Solanum chippendalei</i>		
<i>Triodia basedowii</i>		
<i>Triumfetta chaetocarpa</i>		

Project Name: Lake Disappointment Project		
Date: 14/10/2016 & 07/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 27	
Quadrat size: 50x50m	Altitude: 373 m	Aspect: N
Co-ordinates: 51 K 484602 7450318	Vegetation Code: OD-EW1	
Photo number 511 512 513		
Landform: Open depression / Bottom / Drainage Depression		
Health Rating: Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / Very rapid		
Soil (profile/field texture/soil surface): Uniform / Sand / Firm		
%Cover leaf litter: 5		
%Cover bare ground: 40		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Tussock Grass
Height: 3-6m	Height: 1-3m	Height: 0.25-0.5m
Crown cover %: <1	Crown cover %: <1	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Eucalyptus camaldulensis</i>	<i>Acacia ancistrocarpa</i>	<i>Cenchrus ciliaris</i> (W)
ALL SPECIES		
<i>Acacia ancistrocarpa</i>		
<i>Acacia sclerosperma</i> subsp. <i>sclerosperma</i>		
<i>Bulbostylis turbinata</i> (A)		
<i>Cenchrus ciliaris</i> (W)		
<i>Chrysocephalum eremaeum</i>		
<i>Corchorus walcottii</i>		
<i>Eragrostis eriopoda</i>		
<i>Eucalyptus camaldulensis</i>		
<i>Pterocaulon sphacelatum</i>		

Project Name: Lake Disappointment Project		
Date: 14/10/2016 & 07/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 28	
Quadrat size: 50x50m	Altitude: 373 m	Aspect: N
Co-ordinates: 51 K 484985 7450272	Vegetation Code: OD-EW1	
Photo number: 514 515 516		
Landform: Open depression / Bottom / Drainage Depression		
Health Rating: Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / Moderately rapid		
Soil (profile/field texture/soil surface): Uniform / Sand / Firm		
%Cover leaf litter: 2		
%Cover bare ground: 40		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Shrub
Height: 3-6m	Height: 1-3m	Height: 0.25-0.5m
Crown cover %: <1	Crown cover %: <10	Crown cover %: 10-30
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Eucalyptus camaldulensis</i>	<i>Acacia ancistrocarpa</i>	<i>Corchorus walcottii</i>
ALL SPECIES		
<i>Abutilon cryptopetalum</i>		
<i>Acacia ancistrocarpa</i>		
<i>Aristida holathera</i> var. <i>holathera</i> (A)		
<i>Bulbostylis turbinata</i> (A)		
<i>Calocephalus knappii</i> (A)		
<i>Cenchrus ciliaris</i> (W)		
<i>Chrysocephalum eremaeum</i>		
<i>Corchorus walcottii</i>		
<i>Eragrostis eriopoda</i>		
<i>Eucalyptus camaldulensis</i>		
<i>Grevillea juncifolia</i> subsp. <i>juncifolia</i>		
<i>Senna notabilis</i>		
<i>Trianthema pilosum</i> (A)		
<i>Trichodesma zeylanicum</i> (A)		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 14/10/2016 & 07/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 29	
Quadrat size: 50x50m	Altitude: 337 m	Aspect: N
Co-ordinates: 51 K 483760 7434377	Vegetation Code: D-HG2	
Photo number: 180 181 182		
Landform: Flat / Bottom / Plain		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / Slow		
Soil (profile/field texture/soil surface): Uniform / Clayey sand / Firm		
%Cover leaf litter: 30		
%Cover bare ground: 40		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Shrub	Growth form: Shrub	Growth form: Hummock Grass
Height: 3-6m	Height: 1-3m	Height: 0.5-1m
Crown cover %: 10-30	Crown cover %: 10-30	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
Acacia cuthbertsonii subsp. cuthbertsonii Acacia prainii	Acacia ligulata Eremophila latrobei subsp. filiformis	Triodia basedowii
ALL SPECIES		
Acacia cuthbertsonii subsp. cuthbertsonii		
Acacia incurvaneura		
Acacia ligulata		
Acacia prainii		
Aristida contorta (A)		
Bulbostylis turbinata (A)		
Eragrostis eriopoda		
Eremophila latrobei subsp. filiformis		
Eriachne pulchella (A)		
Hibiscus sturtii var. platychlamys		
Lepidium oxytrichum (A)		
Ptilotus helipteroides (A)		
Ptilotus obovatus		
Sclerolaena cornishiana (A)		
Senna artemisioides subsp. oligophylla		
Tephrosia rosea		
Triodia basedowii		

Project Name: Lake Disappointment Project		
Date: 14/10/2016 & 07/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 30	
Quadrat size: 50x50m	Altitude: 330 m	Aspect: N
Co-ordinates: 51 K 460087 7400035	Vegetation Code: CD-CSSSF1	
Photo number: 103 104 105		
Landform: Flat / Bottom / Fan		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / Rapid		
Soil (profile/field texture/soil surface): Uniform / Clayey sand / Surface crust		
%Cover leaf litter: 0		
%Cover bare ground: 5		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: N/A	Growth form: N/A	Growth form: Samphire Shrub
Height:	Height:	Height: 0.25-0.5m
Crown cover %:	Crown cover %:	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
		<i>Tecticornia</i> sp. Sunshine Lake (K.A. Shepherd et al. KS 867) (P1)
ALL SPECIES		
<i>Frankenia cinerea</i>		
<i>Scaevola collaris</i>		
<i>Tecticornia</i> aff. <i>calyptrata</i> (CS)		
<i>Tecticornia</i> sp. Sunshine Lake (K.A. Shepherd et al. KS 867) (P1)		

Project Name: Lake Disappointment Project		
Date: 16/10/2016 & 07/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 31	
Quadrat size: 50x50m	Altitude: 331 m	Aspect: N
Co-ordinates: 51 K 462090 7396055	Vegetation Code: CD-CSSSF1	
Photo number: 100 101 102		
Landform: Flat / Bottom / Fan		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / Moderately rapid		
Soil (profile/field texture/soil surface): Uniform / Clayey Sand / Surface crust		
%Cover leaf litter: 0		
%Cover bare ground: 5		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: N/A	Growth form: N/A	Growth form: Samphire Shrub
Height:	Height:	Height: 0.25-0.5m
Crown cover %:	Crown cover %:	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
		<i>Tecticornia</i> aff. <i>calyptrata</i> (CS)
ALL SPECIES		
<i>Abutilon lepidum</i>		
<i>Abutilon otocarpum</i>		
<i>Eragrostis pergracilis</i> (A)		
<i>Surreya diandra</i>		
<i>Tecticornia</i> aff. <i>calyptrata</i> (CS)		
<i>Tecticornia</i> sp. (sterile) 1		
<i>Tecticornia</i> sp. Sunshine Lake (K.A. Shepherd et al. KS 867) (P1)		

Project Name: Lake Disappointment Project		
Date: 17/10/2016 & 07/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 32	
Quadrat size: 50x50m	Altitude: 328 m	Aspect: N
Co-ordinates: 51 K 460345 7404680	Vegetation Code: CD-CSSSF1	
Photo number: 106 107 108		
Landform: Flat / Bottom / Fan		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / Moderately rapid		
Soil (profile/field texture/soil surface): Uniform / Clayey Sand / Surface crust		
%Cover leaf litter: 0		
%Cover bare ground: 5		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: N/A	Growth form: N/A	Growth form: Samphire Shrub
Height:	Height:	Height: 0.5-1m
Crown cover %:	Crown cover %:	Crown cover %: 10-30
Dominant taxa:	Dominant taxa:	Dominant taxa:
		<i>Tecticornia</i> sp. Sunshine Lake (K.A. Shepherd et al. KS 867) (P1)
ALL SPECIES		
<i>Atriplex vesicaria</i>		
<i>Eragrostis pergracilis</i> (A)		
<i>Frankenia cinerea</i>		
<i>Lawrencia glomerata</i>		
<i>Maireana luehmannii</i>		
<i>Surreya diandra</i>		
<i>Tecticornia auriculata</i>		
<i>Tecticornia</i> sp. Sunshine Lake (K.A. Shepherd et al. KS 867) (P1)		

Project Name: Lake Disappointment Project		
Date: 17/10/2016 & 07/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 33	
Quadrat size: 50x50m	Altitude: 325 m	Aspect: N
Co-ordinates: 51 k 465641 7395379	Vegetation Code: CD-CSSSF1	
Photo number: 97 98 99		
Landform: Flat / Bottom / Fan		
Health Rating: Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / Moderately rapid		
Soil (profile/field texture/soil surface): Uniform / Clayey sand / Surface crust		
%Cover leaf litter: 0		
%Cover bare ground: 5		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: N/A	Growth form: N/A	Growth form: Samphire Shrub
Height:	Height:	Height: 0.25-0.5m
Crown cover %:	Crown cover %:	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
		Tecticornia sp. Sunshine Lake (K.A. Shepherd et al. KS 867) (P1)
ALL SPECIES		
Eragrostis pergracilis (A)		
Tecticornia aff. calyptrata (CS)		
Tecticornia sp. Sunshine Lake (K.A. Shepherd et al. KS 867) (P1)		

Project Name: Lake Disappointment Project		
Date: 17/10/2016 & 07/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 34	
Quadrat size: 50x50m	Altitude: 321 m	Aspect: N
Co-ordinates: 51 K 469260 7389353	Vegetation Code: CD-CSSSF1	
Photo number: 94 95 96		
Landform: Flat / Bottom / Fan		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / Moderately rapid		
Soil (profile/field texture/soil surface): Uniform / Clayey Sand / Surface crust		
%Cover leaf litter: 0		
%Cover bare ground: 5		
Tallest stratum	Mid-stratum	Lower stratum
Growth form:	Growth form:	Growth form: Samphire Shrub
Height:	Height:	Height: 0.5-1m
Crown cover %:	Crown cover %:	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
		<i>Tecticornia</i> sp. Sunshine Lake (K.A. Shepherd et al. KS 867) (P1)
ALL SPECIES		
<i>Eragrostis pergracilis</i> (A)		
<i>Surreya diandra</i>		
<i>Tecticornia auriculata</i>		
<i>Tecticornia</i> sp. Sunshine Lake (K.A. Shepherd et al. KS 867) (P1)		

Project Name: Lake Disappointment Project		
Date: 17/10/2016 & 07/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 35	
Quadrat size: 50x50m	Altitude: 319 m	Aspect: N
Co-ordinates: 51 K 472752 7385855	Vegetation Code: CD-CSSSF1	
Photo number: 91 92 93		
Landform: Flat / Bottom / Fan		
Health Rating: Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / Moderately rapid		
Soil (profile/field texture/soil surface): Uniform / Clayey Sand / Surface crust		
%Cover leaf litter: 0		
%Cover bare ground: 5		
Tallest stratum	Mid-stratum	Lower stratum
Growth form:	Growth form:	Growth form: Samphire Shrub
Height:	Height:	Height: 0.5-1m
Crown cover %:	Crown cover %:	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
		<i>Tecticornia aff. calyptrata</i> (CS)
ALL SPECIES		
<i>Tecticornia aff. calyptrata</i> (CS)		
<i>Tecticornia sp. nov. B</i> (CS)		

Project Name: Lake Disappointment Project		
Date: 18/10/2016 & 07/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 36	
Quadrat size: 50x50m	Altitude: 330 m	Aspect: N
Co-ordinates: 51 K 494940 7410627	Vegetation Code: D-HG1	
Photo number: 165 166 167 use photos 536 537 537		
Landform: Crest / Top / Dune		
Health Rating: Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / No runoff		
Soil (profile/field texture/soil surface): Uniform / Sand / Loose		
%Cover leaf litter: 10		
%Cover bare ground: 10		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Shrub	Growth form: Shrub	Growth form: Hummock Grass
Height: 1-3m	Height: 0.5-1m	Height: 0.5-1m
Crown cover %: <10	Crown cover %: <10	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Grevillea juncifolia</i> subsp. <i>juncifolia</i> <i>Acacia ligulata</i>	<i>Eremophila tietkensii</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Abutilon lepidum</i>		
<i>Acacia ligulata</i>		
<i>Acacia melleodora</i>		
<i>Angianthus milnei</i> (A)		
<i>Calandrinia pleiopetala</i> (A)		
<i>Cassythia capillaris</i>		
<i>Cucumis variabilis</i> (A)		
<i>Dysphania kalpari</i> (A)		
<i>Eragrostis eriopoda</i>		
<i>Eremophila tietkensii</i>		
<i>Fimbristylis eremophila</i>		
<i>Grevillea juncifolia</i> subsp. <i>juncifolia</i>		
<i>Scaevola collaris</i>		
<i>Sida</i> sp. spiciform panicles (E. Leyland s.n. 14/8/90)		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 18/10/2016 & 07/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 37	
Quadrat size: 50x50m	Altitude: 329 m	Aspect: N
Co-ordinates: 51 K 490874 7427988	Vegetation Code: CD-CSSSF1	
Photo number: 176 177 178		
Landform: Flat / Bottom / Fan		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / Moderately rapid		
Soil (profile/field texture/soil surface): Uniform / Clayey Sand / Surface crust		
%Cover leaf litter: 0		
%Cover bare ground: 5		
Tallest stratum	Mid-stratum	Lower stratum
Growth form:	Growth form:	Growth form: Samphire Shrub
Height:	Height:	Height: 0.2-0.5m
Crown cover %:	Crown cover %:	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
		Tecticornia sp. Sunshine Lake (K.A. Shepherd et al. KS 867) (P3)
ALL SPECIES		
Tecticornia auriculata		
Tecticornia sp. (sterile) 1		
Tecticornia sp. nov. B (CS)		
Tecticornia sp. Sunshine Lake (K.A. Shepherd et al. KS 867) (P3)		

Project Name: Lake Disappointment Project		
Date: 18/10/2016 & 07/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 38	
Quadrat size: 50x50m	Altitude: 337 m	Aspect: N
Co-ordinates: 51 K 469195 7423628	Vegetation Code: CD-CSSSF1	
Photo number: 126 127 128		
Landform: Flat / Bottom / Fan		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / No runoff		
Soil (profile/field texture/soil surface): Uniform / Clayey Sand / Surface crust		
%Cover leaf litter: 0		
%Cover bare ground: 0		
Tallest stratum	Mid-stratum	Lower stratum
Growth form:	Growth form:	Growth form: Samphire Shrub
Height:	Height:	Height: 0.5-1m
Crown cover %:	Crown cover %:	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
		<i>Tecticornia</i> aff. <i>calyptrata</i> (CS)
ALL SPECIES		
<i>Acacia cuthbertsonii</i> subsp. <i>cuthbertsonii</i>		
<i>Cassytha capillaris</i>		
<i>Dysphania kalpari</i> (A)		
<i>Eragrostis falcata</i>		
<i>Eragrostis pergacilis</i> (A)		
<i>Frankenia cinerea</i>		
<i>Goodenia armitiana</i>		
<i>Lawrencia glomerata</i>		
<i>Maireana luehmannii</i>		
<i>Scaevola sericophylla</i>		
<i>Surreya diandra</i>		
<i>Tecticornia</i> aff. <i>calyptrata</i> (CS)		
<i>Tecticornia indica</i> subsp. <i>bidens</i>		
<i>Tecticornia</i> sp. Sunshine Lake (K.A. Shepherd et al. KS 867) (P1)		

Project Name: Lake Disappointment Project		
Date: 18/10/2016 & 07/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 39	
Quadrat size: 50x50m	Altitude: 335 m	Aspect: N
Co-ordinates: 51 K 471096 7415895	Vegetation Code: CD-CSSSF1	
Photo number: 117 118 119		
Landform: Flat / Bottom / Fan		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / No runoff		
Soil (profile/field texture/soil surface): Uniform / Clayey Sand / Surface crust		
%Cover leaf litter: 0		
%Cover bare ground: 0		
Tallest stratum	Mid-stratum	Lower stratum
Growth form:	Growth form:	Growth form: Samphire Shrub
Height:	Height:	Height: 0.25-0.5m
Crown cover %:	Crown cover %:	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
		<i>Tecticornia</i> sp. Sunshine Lake (K.A. Shepherd et al. KS 867) (P1)
ALL SPECIES		
<i>Tecticornia auriculata</i>		
<i>Tecticornia</i> sp. nov. B (CS)		
<i>Tecticornia</i> sp. Sunshine Lake (K.A. Shepherd et al. KS 867) (P1)		

Project Name: Lake Disappointment Project		
Date: 19/10/2016 & 07/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 40	
Quadrat size: 50x50m	Altitude: 332 m	Aspect: N
Co-ordinates: 51 K 465665 7413430	Vegetation Code: CD-CSSSF1	
Photo number: 114 115 116		
Landform: Flat / Bottom / Flood-out		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / No runoff		
Soil (profile/field texture/soil surface): Uniform / Silty loam / Soft		
%Cover leaf litter: 5		
%Cover bare ground: 10		
Tallest stratum	Mid-stratum	Lower stratum
Growth form:	Growth form: Shrub	Growth form: Chenopod Shrub
Height:	Height: 1-3m	Height: 0.25-0.5m
Crown cover %:	Crown cover %: <10	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
	Acacia cuthbertsonii subsp. cuthbertsonii	Surreya diandra Tecticornia aff. calyptrata (CS)
ALL SPECIES		
Acacia cuthbertsonii subsp. cuthbertsonii		
Eragrostis pergracilis (A)		
Frankenia cinerea		
Goodenia armitiana		
Lawrenzia glomerata		
Scaevola collaris		
Surreya diandra		
Tecticornia aff. calyptrata (CS)		
Triodia basedowii		

Project Name: Lake Disappointment Project		
Date: 18/10/2016 & 07/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 41	
Quadrat size: 50x50m	Altitude: 319 m	Aspect: N
Co-ordinates: 51 K 494020 7420833	Vegetation Code: CD-CSSSF1	
Photo number: 132 133 134		
Landform: Flat / Bottom / Plain		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / No runoff		
Soil (profile/field texture/soil surface): Uniform / Clay loam / Surface crust		
%Cover leaf litter: 1		
%Cover bare ground: 50		
Tallest stratum	Mid-stratum	Lower stratum
Growth form:	Growth form:	Growth form: Samphire Shrub
Height:	Height:	Height: 0.25-0.5m
Crown cover %:	Crown cover %:	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
		<i>Tecticornia</i> sp. Sunshine Lake (K.A. Shepherd et al. KS 867) (P1)
ALL SPECIES		
<i>Frankenia cinerea</i>		
<i>Tecticornia</i> aff. <i>calyptata</i> (CS)		
<i>Tecticornia</i> sp. Sunshine Lake (K.A. Shepherd et al. KS 867) (P1)		

Project Name: Lake Disappointment Project		
Date: 18/10/2016 & 07/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: Q42	
Quadrat size: 50x50m	Altitude: 328 m	Aspect: N
Co-ordinates: 51 K 495316 7426429	Vegetation Code: CD-CSSSF1	
Photo number: 138 139 140		
Landform: Flat / Bottom / Plain		
Health Rating: Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / No runoff		
Soil (profile/field texture/soil surface): Uniform / Clay loam / Surface crust		
%Cover leaf litter: 2		
%Cover bare ground: 40		
Tallest stratum	Mid-stratum	Lower stratum
Growth form:	Growth form:	Growth form: Samphire Shrub
Height:	Height:	Height: 0.25-0.5m
Crown cover %:	Crown cover %:	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
		<i>Tecticornia</i> sp. Sunshine Lake (K.A. Shepherd et al. KS 867) (P1)
ALL SPECIES		
<i>Frankenia cinerea</i>		
<i>Tecticornia</i> aff. <i>calyptrata</i> (CS)		
<i>Tecticornia</i> sp. nov. A (CS)		
<i>Tecticornia</i> sp. Sunshine Lake (K.A. Shepherd et al. KS 867) (P1)		

Project Name: Lake Disappointment Project		
Date: 19/10/2016 & 07/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: 43	
Quadrat size: 50x50m	Altitude: 330 m	Aspect: N
Co-ordinates: 51 K 462229 7409696	Vegetation Code: CD-CSSSF1	
Photo number: 111 112 113		
Landform: Flat / Bottom / Plain		
Health Rating: Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / No runoff		
Soil (profile/field texture/soil surface): Uniform / Clay loam / Surface crust		
%Cover leaf litter: 10		
%Cover bare ground: 30		
Tallest stratum	Mid-stratum	Lower stratum
Growth form:	Growth form:	Growth form: Samphire Shrub
Height:	Height:	Height: 0.25-0.5m
Crown cover %:	Crown cover %:	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
		<i>Tecticornia</i> sp. Sunshine Lake (K.A. Shepherd et al. KS 867) (P1)
ALL SPECIES		
<i>Eragrostis pergracilis</i> (A)		
<i>Goodenia armitiana</i>		
<i>Lawrencia glomerata</i>		
<i>Maireana luehmannii</i>		
<i>Scaevola collaris</i>		
<i>Surreya diandra</i>		
<i>Tecticornia</i> aff. <i>calyptrata</i> (CS)		
<i>Tecticornia auriculata</i>		
<i>Tecticornia</i> sp. (sterile) 2		
<i>Tecticornia</i> sp. nov. A (CS)		
<i>Tecticornia</i> sp. Sunshine Lake (K.A. Shepherd et al. KS 867) (P1)		

Project Name: Lake Disappointment Project		
Date: 18/10/2016 & 07/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: Q44	
Quadrat size: 50x50m	Altitude: 333 m	Aspect: N
Co-ordinates: 51 K 479392 7431468	Vegetation Code: CD-OGHSR1	
Photo number: 156 157 158		
Landform: Flat / Bottom / Playa		
Health Rating: Good		
Coarse fragments on the surface (abundance/size/shape): very abundant/large pebbles/subrounded		
Rock outcrop (abundance/runoff): No bedrock exposed / No runoff		
Soil (profile/field texture/soil surface): Uniform / Clay loam Sandy/Firm		
%Cover leaf litter: 10		
%Cover bare ground: 50		
Tallest stratum	Mid-stratum	Lower stratum
Growth form:	Growth form:	Growth form: Heath Shrub
Height:	Height:	Height: 0.25-0.5m
Crown cover %:	Crown cover %:	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
		<i>Frankenia cinerea</i>
ALL SPECIES		
<i>Atriplex vesicaria</i>		
<i>Bulbostylis turbinata</i> (A)		
<i>Eragrostis pergracilis</i> (A)		
<i>Eriachne pulchella</i> (A)		
<i>Frankenia cinerea</i>		
<i>Maireana tomentosa</i>		
<i>Paraneurachne muelleri</i>		
<i>Surreya diandra</i>		
<i>Tragus australianus</i> (A)		

Project Name: Lake Disappointment Project		
Date: 18/10/2016 & 07/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: Q45	
Quadrat size: 50x50m	Altitude: 344 m	Aspect: N
Co-ordinates: 51 K 484201 7432359	Vegetation Code: D-HG1	
Photo number: 141 142 143		
Landform: Flat / Bottom / Plain		
Health Rating: Poor		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / No runoff		
Soil (profile/field texture/soil surface): Uniform / Sand / Firm		
%Cover leaf litter: 10		
%Cover bare ground: 30		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: N/A	Growth form: Shrub	Growth form: Hummock Grass
Height:	Height: 1-3m	Height: 0.25-0.5m
Crown cover %:	Crown cover %: <10	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
	Acacia ligulata	Triodia basedowii
ALL SPECIES		
Diplopeltis stuartii var. stuartii		
Acacia ligulata		
Acacia melleodora		
Acacia victoriae		
Bulbostylis turbinata (A)		
Calytrix carinata		
Grevillea juncifolia subsp. juncifolia		
Paraneurachne muelleri		
Triodia basedowii		

Project Name: Lake Disappointment Project		
Date: 18/10/2016 & 07/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: Q46	
Quadrat size: 50x50m	Altitude: 339 m	Aspect: N
Co-ordinates: 51 K 479251 7434048	Vegetation Code: D-HG2	
Photo number: 159 160 161		
Landform: Flat / Bottom / Plain		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): few/large pebbles/subrounded		
Rock outcrop (abundance/runoff): No bedrock exposed / No runoff		
Soil (profile/field texture/soil surface): Uniform / Sandy Clay loam / Firm		
%Cover leaf litter: 10		
%Cover bare ground: 70		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Shrub	Growth form: Shrub	Growth form: Hummock Grass
Height: 3-6m	Height: 0.5-1m	Height: 0.25-0.5m
Crown cover %: <1	Crown cover %: <10	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
Acacia cuthbertsonii subsp. cuthbertsonii	Senna artemisoides subsp. helmsii	Triodia basedowii
ALL SPECIES		
Acacia bivenosa		
Acacia cuthbertsonii subsp. cuthbertsonii		
Acacia ligulata		
Acacia victoriae		
Aristida contorta (A)		
Calocephalus knappii (A)		
Dicrastylis beveridgei		
Eriachne aristidea (A)		
Frankenia cinerea		
Hakea lorea		
Jacksonia aculeata		
Petalostylis cassioides		
Portulaca oleracea (A)		
Salsola australis (A)		
Sclerolaena cuneata		
Sclerolaena densiflora		
Senna artemisoides subsp. helmsii		
Sida sp. Sand Dunes (A.A. Mitchell PRP 1208)		
Surreya dianda		
Tephrosia rosa		
Tragus australianus (A)		
Trianthema pilosum (A)		
Triodia basedowii		

Project Name: Lake Disappointment Project		
Date: 18/10/2016 & 07/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: Q47	
Quadrat size: 50x50m	Altitude: 349 m	Aspect: S
Co-ordinates: 51 K 479039 7434344	Vegetation Code: D-HG1	
Photo number: 162 163 164		
Landform: Crest/ Top/ Dune		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / No runoff		
Soil (profile/field texture/soil surface): Uniform / Sand / loose		
%Cover leaf litter: 10		
%Cover bare ground: 50		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock Grass
Height: 6-12m	Height: 0.5-1m	Height: 0.25-0.5m
Crown cover %: <1	Crown cover %: 10-30	Crown cover %: 10-30
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Corymbia opaca</i>	<i>Thinicola incana</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia ligulata</i>		
<i>Calytrix carinata</i>		
<i>Corymbia opaca</i>		
<i>Cleome uncifera</i> subsp. <i>microphylla</i>		
<i>Cucumis variabilis</i> (A)		
<i>Dampiera cinerea</i>		
<i>Eragrostis eriopoda</i>		
<i>Eragrostis</i> sp. (sterile) (A)		
<i>Eriachne aristidea</i> (A)		
<i>Euphorbia tannensis</i> (A)		
<i>Grevillea juncifolia</i> subsp. <i>juncifolia</i>		
<i>Ptilotus latifolius</i>		
<i>Ptilotus</i> sp. (sterile)		
<i>Quoya loxocarpa</i>		
<i>Salsola australis</i> (A)		
Sida sp. Sand Dunes (A.A. Mitchell PRP 1208)		
<i>Thinicola incana</i>		
<i>Trianthema pilosum</i> (A)		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 14/10/2016 & 07/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: Q48	
Quadrat size: 50x50m	Altitude: 349 m	Aspect: N
Co-ordinates: 51 K 479973 7436233	Vegetation Code: D-HG1	
Photo number: 197 198 199		
Landform: Dune/ Top/ Crest		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / No runoff		
Soil (profile/field texture/soil surface): Uniform / Sand / Soft		
%Cover leaf litter: 15		
%Cover bare ground: 5		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock Grass
Height: 6-12m	Height: 1-3m	Height: 0.25-0.5m
Crown cover %: <1	Crown cover %: 10-30	Crown cover %: 10-30
Dominant taxa:	Dominant taxa:	Dominant taxa:
Corymbia opaca	Dampiera cinerea	Triodia basedowii
ALL SPECIES		
Acacia sabulosa		
Aluta maisonneuvei subsp. maisonneuvei		
Alyogyne pinoniana		
Aristida holathera var. holathera (A)		
Chrysocephalum eremaeum		
Cleome uncifera subsp. uncifera		
Corymbia opaca		
Cucumis variabilis (A)		
Dampiera cinerea		
Eragrostis sp. (sterile) (A)		
Eriachne aristidea (A)		
Euphorbia drummondii (A)		
Euphorbia tannensis (A)		
Grevillea juncifolia subsp. juncifolia		
Newcastelia roseoazurea		
Sida sp. Sand Dunes (A.A. Mitchell PRP 1208)		
Thincola lancana		
Thryptomene naviculata		
Triodia basedowii		

Project Name: Lake Disappointment Project		
Date: 14/10/2016 & 07/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: Q49	
Quadrat size: 50x50m	Altitude: 333 m	Aspect: S
Co-ordinates: 51 K 480173 7436997	Vegetation Code: D-HG2	
Photo number: 200 201 202		
Landform: open depression / Bottom / swale		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / No runoff		
Soil (profile/field texture/soil surface): Uniform / Clay loam Sandy/ Firm		
%Cover leaf litter: 5		
%Cover bare ground: 20		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock Grass
Height: 3-6m	Height: 0.5-1m	Height: 0.25-0.5m
Crown cover %: <1	Crown cover %: 10-30	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
Acacia pruinocarpa	Acacia ligulata	Triodia basedowii
ALL SPECIES		
Acacia ligulata		
Acacia pruinocarpa		
Aristida holathera var. holathera (A)		
Codonocarpus cotinifolius		
Dicrastylis excucosa		
Eragrositis sp. (sterile) (A)		
Eriachne aristidea (A)		
Gomphrena cunninghamii (A)		
Hakea lorea		
Petalostylis cassioides		
Ptilotus astrolasius		
Ptilotus axillaris (A)		
Ptilotus clementii (A)		
Ptilotus sp. (sterile)		
Senna artemisoides subsp. helmsii		
Stylobasium spathulatum		

Project Name: Lake Disappointment Project		
Date: 18/10/2016 & 07/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: Q50	
Quadrat size: 50x50m	Altitude: 330 m	Aspect: S
Co-ordinates: 51 K 483310 7436231	Vegetation Code: D-HG2	
Photo number: 194 195 196		
Landform: Open depression / Bottom / Swale		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / No runoff		
Soil (profile/field texture/soil surface): Uniform / Sandy Clay loam / Firm		
%Cover leaf litter: 10		
%Cover bare ground: 25		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Shrub	Growth form:	Growth form: Hummock grass
Height: 1-3m	Height: 0.25-0.5m	Height: 0.25-0.5m
Crown cover %: 10-30	Crown cover %: 10-30	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
Acacia cuthbertsonii subsp. cuthbertsonii	Ptilotus obovatus	Triodia basedowii
ALL SPECIES		
Acacia cuthbertsonii subsp. cuthbertsonii		
Acacia victoriae		
Alyogyne pinoniana		
Boerhavia coccinea		
Bulbostylis turbinata (A)		
Cenchrus ciliaris (W)		
Cleome viscosa (A)		
Eragrostis eriopoda		
Eremophila latrobei subsp. glabra		
Eriachne aristidea (A)		
Euphorbia drummondii (A)		
Hakea lorea		
Haloragis trigonocarpa (A)		
Paspalidium jubiflorum		
Ptilotus obovatus		
Sclerolaena cornishiana (A)		
Sclerolaena eriacantha		
Senna artemisoides subsp. helmsii		
Sida cardiophylla		
Triodia basedowii		

Project Name: Lake Disappointment Project		
Date: 18/10/2016 & 08/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: Q51	
Quadrat size: 50x50m	Altitude: 345 m	Aspect: S
Co-ordinates: 51 K 485805 7435241	Vegetation Code: D-HG1	
Photo number: 191 192 193		
Landform: Crest / Top / Dune crest		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / No runoff		
Soil (profile/field texture/soil surface): Uniform / Sand / Soft		
%Cover leaf litter: 15		
%Cover bare ground: 50		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form:
Height: 6-12m	Height: 1-3m	Height: 0.25-0.5m
Crown cover %: <10	Crown cover %: 10-30	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
Corymbia opaca	Grevillea juncifolia subsp. juncifolia	Triodia basedowii
ALL SPECIES		
Acacia ligulata		
Acacia sabulosa		
Aristida holathera var. holathera (A)		
Calytrix carinata		
Chrysocephalum eremaeum		
Corchorus sidoides subsp. sidoides		
Corymbia opaca		
Dampiera cinerea		
Eragrostis leptocarpa (A)		
Eriachne aristidea (A)		
Grevillea juncifolia subsp. juncifolia		
Gyrostemon tepperi		
Leptosema chambersii		
Newcastelia roseoazurea		
Tephrodia rosea		
Triodia basedowii		

Project Name: Lake Disappointment Project		
Date: 18/10/2016 & 08/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: Q52	
Quadrat size: 50x50m	Altitude: 332 m	Aspect: S
Co-ordinates: 51 K 485170 7434956	Vegetation Code: D-HG2	
Photo number: 188 189 190		
Landform: Open depression / Bottom / Swale		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / No runoff		
Soil (profile/field texture/soil surface): Uniform / Sandy Clay loam / Firm		
%Cover leaf litter: 5		
%Cover bare ground: 20		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Shrub	Growth form: Shrub	Growth form: Hummock grass
Height: 1-3m	Height: 0.5-1m	Height: 0.25-0.5m
Crown cover %: 10-30	Crown cover %: 10-30	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
Acacia ancistrophylla	Stylobasium spathulatum	Triodia basedowii
ALL SPECIES		
Acacia ancistrocarpa		
Acacia bivenosa		
Acacia ligulata		
Acacia pruniocarpa		
Acacia pyrifolia var. pyrifolia		
Alyogyne pinoniana		
Dicrastylis exsuccosa		
Eragrostis eriopoda		
Eriachne aristidea (A)		
Eriachne pulchella (A)		
Grevillea juncifolia subsp. juncifolia		
Hakea lorea		
Petalostylis labicheoides		
Ptilotus obovatus		
Senna artemisoides subsp. helmsii		
Stylobasium spathulatum		
Triodia basedowii		

Project Name: Lake Disappointment Project		
Date: 18/10/2016 & 08/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: Q53	
Quadrat size: 50x50m	Altitude: 347 m	Aspect: S
Co-ordinates: 51 K 479404 7440180	Vegetation Code: P-HG1	
Photo number: 204 205 205		
Landform: Open depression / Bottom / swale		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / No runoff		
Soil (profile/field texture/soil surface): Uniform / Sand / Firm		
%Cover leaf litter: 10		
%Cover bare ground: 10		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Shrub	Growth form: N/A	Growth form: Hummock Grass
Height: 1-3m	Height:	Height: 0.25-0.5m
Crown cover %: <1	Crown cover %:	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Hakea lorea</i>		<i>Triodia basedowii</i>
ALL SPECIES		
<i>Calytrix carinata</i>		
<i>Dicrastylis exsuccosa</i>		
<i>Hakea lorea</i>		
<i>Petalostylis labicheoides</i>		
<i>Pluchea rubelliflora</i>		
<i>Scaevola basedowii</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 15/10/2016	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: Q54	
Quadrat size: 50x50m	Altitude: 372 m	Aspect: S
Co-ordinates: 51 K 478853 7442047	Vegetation Code: RH-MWS1	
Photo number: 446 467 468		
Landform: crest / Top third / Hillslope		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): very abundant/large pebbles/Angular		
Rock outcrop (abundance/runoff): Rocky/moderately rapid		
Soil (profile/field texture/soil surface): Uniform / Sand / Firm		
%Cover leaf litter: 10		
%Cover bare ground: 15		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Shrub mallee	Growth form: Shrub	Growth form: Hummock Grass
Height: 1-3m	Height: 0.5-1m	Height: 0.25-0.5m
Crown cover %: <1	Crown cover %: 10-30	Crown cover %: 10-30
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Eucalyptus kingsmillii</i> subsp. <i>kingsmillii</i>	<i>Acacia bivenosa</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia ancistrocarpa</i>		
<i>Acacia bivenosa</i>		
<i>Acacia hilliania</i>		
<i>Acacia spondylophylla</i>		
<i>Calytrix carinata</i>		
<i>Eucalyptus kingsmillii</i> subsp. <i>kingsmillii</i>		
<i>Grevillea wickhamii</i> subsp. <i>wickhamii</i>		
<i>Heliotropium glabellum</i> (A)		
<i>Paraneurachne muelleri</i>		
<i>Petalostylis cassioides</i>		
<i>Petalostylis labicheoides</i>		
<i>Senna artemisoides</i> subsp. <i>helmsii</i>		
<i>Sida fibulifera</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 15/10/2016	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: Q55	
Quadrat size: 50x50m	Altitude: 372 m	Aspect: S
Co-ordinates: 51 K 478192 7442158	Vegetation Code: RH-MWS1	
Photo number: 443 444 445		
Landform: Ridge / Hill crest / embankment		
Health Rating: Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): very rocky/stony/angular		
Soil (profile/field texture/soil surface): Uniform / sand/ soft		
%Cover leaf litter: 10		
%Cover bare ground: 20		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Shrub mallee	Growth form: Shrub	Growth form: Shrub
Height: 1-3m	Height: 0.5-1m	Height: 0.25-0.5m
Crown cover %: <1	Crown cover %: <10	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Eucalyptus kingsmillii</i> subsp. <i>kingsmillii</i>	<i>Acacia bivenosa</i>	<i>Acacia hilliana</i>
ALL SPECIES		
<i>Acacia bivenosa</i>		
<i>Acacia hilliana</i>		
<i>Acacia spondylophylla</i>		
<i>Aristida holathera</i> var. <i>holathera</i> (A)		
<i>Bonamia erecta</i>		
<i>Calytrix carinata</i>		
<i>Cassytha capillaris</i>		
<i>Eriachne aristidea</i> (A)		
<i>Eucalyptus kingsmillii</i> subsp. <i>kingsmillii</i>		
<i>Grevillea wickhamii</i> subsp. <i>wickhamii</i>		
<i>Hakea lorea</i>		
<i>Maireana georgei</i>		
<i>Paraneurachne muelleri</i>		
<i>Senna sericea</i>		
<i>Seringia elliptica</i>		
<i>Sida calyxhymenia</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 15/10/2016	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: Q56	
Quadrat size: 50x50m	Altitude: 360 m	Aspect: S
Co-ordinates: 51 K 479729 7443185	Vegetation Code: RH-MWS1	
Photo number: 440 441 442		
Landform: Ridge / Hill crest / embankment		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): very rocky/stony/angular		
Soil (profile/field texture/soil surface): Uniform / sand/ soft		
%Cover leaf litter: 10		
%Cover bare ground: 15		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree Mallee	Growth form: Shrub	Growth form: Hummock Grass
Height: 3-6m	Height: 1-3m	Height: 0.25-0.5m
Crown cover %: <10%	Crown cover %: 10-30%	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Eucalyptus gamophylla</i>	<i>Grevillea wickhamii</i> subsp. <i>wickhamii</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia hilliana</i>		
<i>Bonamia media</i>		
<i>Calytrix carinata</i>		
<i>Cassytha capillaris</i>		
<i>Eucalyptus gamophylla</i>		
<i>Goodenia armitiana</i>		
<i>Grevillea wickhamii</i> subsp. <i>wickhamii</i>		
<i>Paspalidium jubiflorum</i>		
<i>Sida fibulifera</i>		
<i>Tribulus suberosus</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 18/10/2016 & 08/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: Q57	
Quadrat size: 50x50m	Altitude: 357 m	Aspect: S
Co-ordinates: 51 K 479766 7444126	Vegetation Code: OD-EW1	
Photo number: 437 438 439		
Landform: Open depression / bottom / drainage depression		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed		
Soil (profile/field texture/soil surface): Uniform / Silty Clay loam / Firm		
%Cover leaf litter: 30		
%Cover bare ground: 30		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock Grass
Height: 6-12m	Height: 1-3m	Height: 0.25-0.5m
Crown cover %: 2-10	Crown cover %: 10-30	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Eucalyptus camaldulensis</i>	<i>Senna artemisioides</i> subsp. <i>helmsii</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia ancistrocarpa</i>		
<i>Acacia ligulata</i>		
<i>Acacia melleodora</i>		
<i>Bonamia media</i>		
<i>Bulbostylis turbinata</i> (A)		
<i>Dicrastylis exsuccosa</i>		
<i>Eriachne aristidea</i> (A)		
<i>Eucalyptus camaldulensis</i>		
<i>Gomphorena cunninghamii</i> (A)		
<i>Paraneurachne muelleri</i>		
<i>Ptilotus obovatus</i>		
<i>Senna artemisioides</i> subsp. <i>helmsii</i>		
<i>Senna sericea</i>		
<i>Sida calyxhymenia</i>		
<i>Streptoglossa macrocephala</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 16/10/2016	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: Q58	
Quadrat size: 50x50m	Altitude: 355 m	Aspect: S
Co-ordinates: 51 K 482542 7443592	Vegetation Code: P-HG1	
Photo number: 434 435 436		
Landform: Open depression / Bottom / swale		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / No runoff		
Soil (profile/field texture/soil surface): Uniform / Clay loam Sandy/ Firm		
%Cover leaf litter: 10		
%Cover bare ground: 25		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Shrub	Growth form: Shrub	Growth form: Hummock Grass
Height: 1-3m	Height: 0.5-1m	Height: 0.25-0.5m
Crown cover %: 2-10	Crown cover %: 2-10	Crown cover %: 10-30
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Hakea lorea</i>	<i>Acacia spondylophylla</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia spondylophylla</i>		
<i>Bonamia erecta</i>		
<i>Calytrix carinata</i>		
<i>Dicrastylis exsuccosa</i>		
<i>Grevillea wickhamii</i> subsp. <i>wickhamii</i>		
<i>Hakea lorea</i>		
<i>Halgania solanacea</i> var. <i>solanacea</i>		
<i>Hybanthus aurantiacus</i>		
<i>Maireana georgei</i>		
<i>Petalostylis labicheoides</i>		
<i>Scaevola browniana</i>		
<i>Sida calyxhymenia</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 16/10/2016	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: Q59	
Quadrat size: 50x50m	Altitude: 365 m	Aspect: S
Co-ordinates: 51 K 486487 7448278	Vegetation Code: D-HG2	
Photo number: 428 429 430		
Landform: Open depression / bottom/ swale		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed		
Soil (profile/field texture/soil surface): Uniform / Sand / Firm		
%Cover leaf litter: 10		
%Cover bare ground: 30		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock Grass
Height: 3-6m	Height: 1-3m	Height: 0.25-0.5m
Crown cover %: 10-30	Crown cover %: <1	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
Grevillea eriostachya	Petalostylis labicheoides	Triodia basedowii
ALL SPECIES		
Acacia bivenosa		
Acacia melleodora		
Dicrastylis exsuccosa		
Gompholobium polyzygum		
Grevillea eriostachya		
Gyrostemon tepperi		
Petalostylis labicheoides		
Scaevola parvifolia subsp. parvifolia		
Triodia basedowii		

Project Name: Lake Disappointment Project		
Date: 18/10/2016 & 08/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: Q60	
Quadrat size: 50x50m	Altitude: 348 m	Aspect: S
Co-ordinates: 51 K 488747 7446620	Vegetation Code: OD-OS1	
Photo number: 413 414 415		
Landform: Open depression/Bottom/ Drainage depression		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / Slow		
Soil (profile/field texture/soil surface): Uniform /Sand / Firm		
%Cover leaf litter: 10		
%Cover bare ground: 30		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Shrub
Height: 3-6m	Height: 1-3m	Height: 0.25-0.5m
Crown cover %: 10-30	Crown cover %: <1	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Melaleuca glomerata</i>	<i>Acacia bivenosa</i>	<i>Fimbristylis eremophila</i>
ALL SPECIES		
<i>Acacia bivenosa</i>		
<i>Aristida ingrata</i>		
<i>Calandrinia pumila</i> (A)		
<i>Cyperus blakeanus</i>		
<i>Fimbristylis dichotoma</i>		
<i>Fimbristylis eremophila</i>		
<i>Hakea lorea</i>		
<i>Heliotropium transforme</i>		
<i>Leptosema chambersii</i>		
<i>Melaleuca glomerata</i>		
<i>Sida platycalyx</i> (A)		
<i>Sida</i> sp. sand dunes (A.A. Mitchell PRP1208)		
<i>Stemodia linophylla</i>		
<i>Streptoglossa decurrens</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 16/10/2016	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: Q61	
Quadrat size: 50x50m	Altitude: 349 m	Aspect: S
Co-ordinates: 51 K 489605 7448344	Vegetation Code: OD-OS1	
Photo number: 410 411 412		
Landform: Open depression/ Bottom/ Drainage depression		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / Moderate rapid		
Soil (profile/field texture/soil surface): Uniform / Clay loam sandy /Firm		
%Cover leaf litter: 10		
%Cover bare ground: 30		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Shrub
Height: 3-6m	Height: 1-3m	Height: 0.25-0.5m
Crown cover %: 10-30	Crown cover %: 10-30	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Hakea lorea</i>	<i>Dicrastylis exsuccosa</i>	<i>Fimbristylis eremophila</i>
ALL SPECIES		
<i>Acacia bivenosa</i>		
<i>Aristida holathera</i> var. <i>holathera</i> (A)		
<i>Bonamia erecta</i>		
<i>Dicrastylis cordifolia</i>		
<i>Dicrastylis doranii</i>		
<i>Dicrastylis exsuccosa</i>		
<i>Fimbristylis eremophila</i>		
<i>Hakea lorea</i>		
<i>Leptosema chambersii</i>		
<i>Melaleuca glomerata</i>		
<i>Seringia elliptica</i>		
<i>Sida</i> sp. sand dunes (A.A. Mitchell PRP1208)		
<i>Streptoglossa decurrens</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 18/10/2016 & 08/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: Q62	
Quadrat size: 50x50m	Altitude: 369 m	Aspect: S
Co-ordinates: 51 K 489687 7449397	Vegetation Code: D-HG2	
Photo number: 401 402 403		
Landform: Crest/ Top/ Dunecrest		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / No runoff		
Soil (profile/field texture/soil surface): Uniform / Sand / Soft		
%Cover leaf litter: 10		
%Cover bare ground: 50		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Shrub	Growth form: Shrub	Growth form: Hummock Grass
Height: 1-3m	Height: 0.5-1m	Height: 0.25-0.5m
Crown cover %: 10-30	Crown cover %: 10-30	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Grevillea juncifolia</i> subsp. <i>juncifolia</i>	<i>Dicrastylis doranii</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia bivenosa</i>		
<i>Acacia sabulosa</i>		
<i>Aristida holathera</i> var. <i>holathera</i> (A)		
<i>Chrysocephalum eremaeum</i>		
<i>Corchorus walcottii</i>		
<i>Dicrastylis doranii</i>		
<i>Dodonaea coriacea</i>		
<i>Euphorbia drummondii</i> (A)		
<i>Grevillea juncifolia</i> subsp. <i>juncifolia</i>		
<i>Scaevola basedowii</i>		
<i>Trianthema pilosum</i> (A)		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 16/10/2016	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: Q63	
Quadrat size: 50x50m	Altitude: 352 m	Aspect: S
Co-ordinates: 51 K 489728 7449697	Vegetation Code: OD-AFW1	
Photo number: 404 405 406		
Landform: Flat / Bottom / Drainage depression		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed /Slow		
Soil (profile/field texture/soil surface): Uniform / Silty Clay loam / Firm		
%Cover leaf litter: 25		
%Cover bare ground: 30		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Tussock Grass
Height: 3-6m	Height: 0.5-1m	Height: <0.25m
Crown cover %: 30-70	Crown cover %: <1	Crown cover %: 10-30
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Acacia incurvaneura</i>	<i>Senna artemisioides</i> subsp. <i>helmsii</i>	<i>Aristida contorta</i> (A)
ALL SPECIES		
<i>Abutilon otocarpum</i>		
<i>Acacia incurvaneura</i>		
<i>Alternanthera angustifolia</i> (A)		
<i>Aristida contorta</i> (A)		
<i>Bulbostylis barbata</i> (A)		
<i>Cleome viscosa</i> (A)		
<i>Cyperus iria</i> (A)		
<i>Halgania solanacea</i> var. <i>solanacea</i>		
<i>Polycarpaea corymbosa</i> (A)		
<i>Portulaca oleracea</i> (A)		
<i>Ptilotus fusiformis</i> (A)		
<i>Senna artemisioides</i> subsp. <i>helmsii</i>		
<i>Tribulus occidentalis</i>		

Project Name: Lake Disappointment Project		
Date: 16/10/2016	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: Q64	
Quadrat size: 50x50m	Altitude: 364 m	Aspect: S
Co-ordinates: 51 K 489219 7452291	Vegetation Code: P-HG1	
Photo number: 395 396 397		
Landform: Flat / Middle / Plain		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / Very slow		
Soil (profile/field texture/soil surface): Uniform / Sandy Clay loam / Firm		
%Cover leaf litter: 5		
%Cover bare ground: 40		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock Grass
Height: 3-6m	Height: 0.5-1m	Height: 0.5-1m
Crown cover %: <1	Crown cover %: 10-30	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Hakea lorea</i>	<i>Dicrastylis beveridgei</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia melleodora</i>		
<i>Bonamia erecta</i>		
<i>Dicrastylis beveridgei</i>		
<i>Dicrastylis exsuccosa</i>		
<i>Grevillea wickhamii</i> subsp. <i>wickhamii</i>		
<i>Hakea lorea</i>		
<i>Scaevola parvifolia</i> subsp. <i>parvifolia</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 16/10/2016	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: Q65	
Quadrat size: 50x50m	Altitude: 355 m	Aspect: S
Co-ordinates: 51 K 488489 7450064	Vegetation Code: OD-AFW1	
Photo number: 398 399 400		
Landform: Flat / Bottom / Drainage depression		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / Slow		
Soil (profile/field texture/soil surface): Uniform / Silty Clay loam / Firm		
%Cover leaf litter: 25		
%Cover bare ground: 30		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Shrub
Height: 3-6m	Height: 0.5-1m	Height: <0.25m
Crown cover %: 10-30	Crown cover %: <1	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Acacia incurvaneura</i>	<i>Senna artemisioides</i> subsp. <i>helmsii</i>	<i>Sida brownii</i>
ALL SPECIES		
<i>Abutilon macrum</i>		
<i>Acacia incurvaneura</i>		
<i>Alternanthera angustifolia</i> (A)		
<i>Amyema preissii</i>		
<i>Aristida contorta</i> (A)		
<i>Calandrinia pleiopetala</i> (A)		
<i>Calandrinia pumila</i> (A)		
<i>Cleome viscosa</i> (A)		
<i>Cyperus iria</i> (A)		
<i>Eragrostis dielsii</i> (A)		
<i>Eremophila ?lanceolata</i>		
<i>Eucalyptus camaldulensis</i>		
<i>Evolvulus alsinoides</i> var. <i>villosicalyx</i>		
<i>Halgania solanacea</i> var. <i>solanacea</i>		
<i>Portulaca oleracea</i> (A)		
<i>Ptilotus fusiformis</i> (A)		
<i>Ptilotus macrocephalus</i> (A)		
<i>Rhodanthe floribunda</i> (A)		
<i>Senna artemisioides</i> subsp. <i>helmsii</i>		
<i>Sida brownii</i>		
<i>Sida</i> sp. verrucose glands (F.H. Mollemans 2423)		
<i>Solanum lasiophyllum</i>		
<i>Streptoglossa macrocephala</i>		

Project Name: Lake Disappointment Project		
Date: 16/10/2016	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: Q66	
Quadrat size: 50x50m	Altitude: 357 m	Aspect: S
Co-ordinates: 51 K 487883 7449091	Vegetation Code: OD-AFW1	
Photo number: 419 420 421		
Landform: Open depression / bottom / drainage depression		
Health Rating: Poor		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed		
Soil (profile/field texture/soil surface): Uniform / Silty Clay loam / Firm		
%Cover leaf litter: 30		
%Cover bare ground: 30		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: N/A	Growth form: Shrub
Height: 6-12m	Height:	Height: 0.25-0.5m
Crown cover %: >70	Crown cover %:	Crown cover %: <1
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Acacia incurvaneura</i>		<i>Solanum lasiophyllum</i>
ALL SPECIES		
<i>Acacia incurvaneura</i>		
<i>Calandrinia pumila</i> (A)		
<i>Cenchrus ciliaris</i> (W)		
<i>Centipeda minima</i> subsp. <i>macrocephala</i> (A)		
<i>Cleome viscosa</i> (A)		
<i>Eragrostis tenellula</i> (A)		
<i>Eucalyptus camaldulensis</i>		
<i>Evolvulus alsinoides</i> var. <i>villosicalyx</i>		
<i>Paspalidium rarum</i> (A)		
<i>Solanum lasiophyllum</i>		
<i>Stemodia viscosa</i>		

Project Name: Lake Disappointment Project		
Date: 18/10/2016 & 08/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: Q67	
Quadrat size: 50x50m	Altitude: 339 m	Aspect: S
Co-ordinates: 51 K 487622 7448783	Vegetation Code: OD-AFW1	
Photo number: 416 417 418		
Landform: Open depression / Bottom / Drainage depression		
Health Rating: Poor		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / No runoff		
Soil (profile/field texture/soil surface): Uniform / Sandy Clay loam / Firm		
%Cover leaf litter: 50		
%Cover bare ground: 10		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: N/A	Growth form: Shrub
Height: 6-12m	Height:	Height: 0.25-0.5m
Crown cover %: >70	Crown cover %:	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
Acacia incurvaneura		Solanum lasiophyllum
ALL SPECIES		
Acacia incurvaneura		
Cenchrus ciliaris (W)		
Centipeda minima subsp. macrocephala (A)		
Cheilanthes sieberi subsp. sieberi		
Cleome viscosa (A)		
Corchorus tridens (A)		
Eragrostis tenellula (A)		
Eriachne aristidea (A)		
Eucalyptus camaldulensis		
Evolvulus alsinoides var. villosicalyx		
Marsilea hirsuta		
Paspalidium clementii (A)		
Ptilotus obovatus		
Solanum lasiophyllum		

Project Name: Lake Disappointment Project		
Date: 16/10/2016 & 08/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: Q68	
Quadrat size: 50x50m	Altitude: 359 m	Aspect: S
Co-ordinates: 51 K 486538 7448930	Vegetation Code: OD-EW1	
Photo number: 422 423 424		
Landform: Open depression /bottom/ Gully		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / Rapid runoff		
Soil (profile/field texture/soil surface): Uniform / Sand		
%Cover leaf litter: 20		
%Cover bare ground: 10		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock Grass
Height: 6-12m	Height: 1-3m	Height: 0.25-0.5m
Crown cover %: 30-70	Crown cover %: <10	Crown cover %: 10-30
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Eucalyptus camaldulensis</i>	<i>Acacia ancistrocarpa</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia ancistrocarpa</i>		
<i>Acacia bivenosa</i>		
<i>Bulbostylis turbinata</i> (A)		
<i>Cenchrus ciliaris</i> (W)		
<i>Chrysocephalum eremaeum</i>		
<i>Eucalyptus camaldulensis</i>		
<i>Euphorbia drummondii</i> (A)		
<i>Heliotropium glabellum</i> (A)		
<i>Ipomoea muelleri</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 16/10/2016 & 08/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: Q69	
Quadrat size: 50x50m	Altitude: 368 m	Aspect: S
Co-ordinates: 51 K 485585 7449719	Vegetation Code: OD-EW1	
Photo number: 425 426 427		
Landform: Open depression / Bottom/ Stream channel		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / Moderate rapid runoff		
Soil (profile/field texture/soil surface): Uniform / Sand/ Soft		
%Cover leaf litter: 20		
%Cover bare ground: 10		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Tussock Grass
Height: 6-12m	Height: 1-3m	Height: 0.25-0.5m
Crown cover %: <1	Crown cover %: <10	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Eucalyptus camaldulensis</i>	<i>Acacia adsurgens</i>	<i>Cenchrus ciliaris</i> (W)
ALL SPECIES		
<i>Acacia adsurgens</i>		
<i>Acacia ancistrocarpa</i>		
<i>Bulbostylis turbinata</i> (A)		
<i>Cenchrus ciliaris</i> (W)		
<i>Chrysocephalum eremaeum</i>		
<i>Corchorus walcottii</i>		
<i>Eriachne aristidea</i> (A)		
<i>Eucalyptus camaldulensis</i>		
<i>Euphorbia drummondii</i> (A)		
<i>Fimbristylis eremophila</i>		
<i>Grevillea wickhamii</i> subsp. <i>wickhamii</i>		
<i>Indigofera georgei</i>		
<i>Ipomoea muelleri</i>		
<i>Paspalidium jubiflorum</i>		
<i>Ptilotus fusiformis</i> (A)		
<i>Stylobasium spathulatum</i>		
<i>Swainsona</i> aff. <i>microphylla</i>		
<i>Trichodesma zeylancium</i> (A)		
<i>Triumfetta chaetocarpa</i>		

Project Name: Lake Disappointment Project		
Date: 17/10/2016 & 08/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: Q70	
Quadrat size: 50x50m	Altitude: 370 m	Aspect: S
Co-ordinates: 51 K 486196 7453478	Vegetation Code: P-HG1	
Photo number: 392 393 394		
Landform: Flat / Middle / Plain		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / Very slow runoff		
Soil (profile/field texture/soil surface): Uniform / Clay loam / Surface crust		
%Cover leaf litter: 5		
%Cover bare ground: 10		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock Grass
Height: 3-6m	Height: 0.5-1m	Height: 0.25-0.5m
Crown cover %: <1	Crown cover %: <10	Crown cover %: 10-30
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Hakea lorea</i>	<i>Acacia pyrifolia</i> var. <i>pyrifolia</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia bivenosa</i>		
<i>Acacia pyrifolia</i> var. <i>pyrifolia</i>		
<i>Anthobolus leptomerioides</i>		
<i>Aristida holathera</i> var. <i>holathera</i> (A)		
<i>Bonamia erecta</i>		
<i>Calytrix carinata</i>		
<i>Dicrastylis exsuccosa</i>		
<i>Eremophila platycalyx</i> subsp. <i>platycalyx</i>		
<i>Eriachne aristidea</i> (A)		
<i>Euphorbia drummondii</i> (A)		
<i>Hakea lorea</i>		
<i>Leptosema chambersii</i>		
<i>Sida cardiophylla</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 18/10/2016 & 08/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: Q71	
Quadrat size: 50x50m	Altitude: 373 m	Aspect: S
Co-ordinates: 51 K 484667 7453427	Vegetation Code: P-HG1	
Photo number: 388 389 390 391		
Landform: Flat / Middle / Plain		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / Slow		
Soil (profile/field texture/soil surface): Uniform / Sand/ Firm		
%Cover leaf litter: 10		
%Cover bare ground: 50		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Shrub	Growth form: Shrub	Growth form: Hummock Grass
Height: 3-6m	Height: 1-3m	Height: 0.25-0.5m
Crown cover %: 10-30	Crown cover %: <1	Crown cover %: 10-30
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Grevillea stenobotrya</i>	<i>Acacia bivenosa</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia adsurgens</i>		
<i>Acacia bivenosa</i>		
<i>Acacia dictyophleba</i>		
<i>Bonamia erecta</i>		
<i>Dicrastylis cordifolia</i>		
<i>Dicrastylis exsuccosa</i>		
<i>Grevillea stenobotrya</i>		
<i>Hakea lorea</i>		
<i>Scaevola basedowii</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 17/10/2016 & 08/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: Q72	
Quadrat size: 50x50m	Altitude: 367 m	Aspect: S
Co-ordinates: 51 K 483108 7447960	Vegetation Code: D-HG1	
Photo number: 431 432 433		
Landform: Open depression / Middle / Swale		
Health Rating: Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / Slow runoff		
Soil (profile/field texture/soil surface): Uniform / Loamy sand / Sfirm		
%Cover leaf litter: 5		
%Cover bare ground: 40		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock Grass
Height: 3-6m	Height: 1-3m	Height: 0.25-0.5m
Crown cover %: <1	Crown cover %: <10	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Corymbia opaca</i>	<i>Acacia maitlandii</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia adsurgens</i>		
<i>Acacia bivenosa</i>		
<i>Acacia maitlandii</i>		
<i>Anthobolus leptomerioides</i>		
<i>Aristida holathera</i> var. <i>holathera</i> (A)		
<i>Calytrix carinata</i>		
<i>Cassytha capillaris</i>		
<i>Corymbia opaca</i>		
<i>Diplopeltis stuartii</i> var. <i>stuartii</i>		
<i>Eremophila forrestii</i> subsp. <i>forrestii</i>		
<i>Euphorbia drummondii</i> (A)		
<i>Goodenia microptera</i> (A)		
<i>Hakea lorea</i>		
<i>Halgania solanacea</i> var. <i>solanacea</i>		
<i>Leptosema chambersii</i>		
<i>Scaevola collaris</i>		
<i>Sida brownii</i>		
<i>Solanum lasiophyllum</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 17/10/2016 & 08/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: Q73	
Quadrat size: 50x50m	Altitude: 334 m	Aspect: S
Co-ordinates: 51 K 474575 7418716	Vegetation Code: CD-CSSSF1	
Photo number: 120 121 122		
Landform: Closed depression / Bottom / Playa		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / No runoff		
Soil (profile/field texture/soil surface): Uniform / Medium heavy clay / Surface crust		
%Cover leaf litter: 5		
%Cover bare ground: 70		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: N/A	Growth form: N/A	Growth form: Samphire Shrub
Height:	Height:	Height: 0.25-0.5m
Crown cover %:	Crown cover %:	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
		<i>Tecticornia</i> sp. Sunshine Lake (K.A. Shepherd et al KS 867) (P1)
ALL SPECIES		
<i>Eragrostis pergracilis</i> (A)		
<i>Frankenia cinerea</i>		
<i>Maireana luehmannii</i>		
<i>Scaevola collaris</i>		
<i>Tecticornia auriculata</i>		
<i>Tecticornia indica</i> subsp. <i>bidens</i>		
<i>Tecticornia</i> sp. nov. A (CS)		
<i>Tecticornia</i> sp. Sunshine Lake (K.A. Shepherd et al KS 867) (P1)		

Project Name: Lake Disappointment Project		
Date: 18/10/2016 & 08/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: Q74	
Quadrat size: 50x50m	Altitude: 330 m	Aspect: S
Co-ordinates: 51 K 471635 7420533	Vegetation Code: D-HG1	
Photo number: 123 124 125		
Landform: Flat / Bottom / Plain		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / Very slow runoff		
Soil (profile/field texture/soil surface): Uniform / Clayey sand / Surface crust		
%Cover leaf litter: 5		
%Cover bare ground: 50		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: N/A	Growth form: N/A	Growth form: Hummock Grass
Height:	Height:	Height: 0.5-1m
Crown cover %:	Crown cover %:	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
		Triodia basedowii
ALL SPECIES		
Angianthus milnei (A)		
Angianthus tomentosus (A)		
Aristida holathera var. holathera (A)		
Calandrinia quadrivalvis (A)		
Cyperus bulbosus		
Cyperus squarrosus (A)		
Eragrostis pergracilis (A)		
Eremophea spinosa		
Frankenia cinerea		
Lawrencia densiflora		
Scaevola collaris		
Sclerolaena fimbriolata		
Stylobasium spathulatum		
Surreya diandra		
Tecticornia aff. calyptrata (CS)		
Tecticornia sp. Sunshine Lake (K.A. Shepherd et al KS 867) (P1)		
Tecticornia indica subsp. bidens		
Triodia basedowii		

Project Name: Lake Disappointment Project		
Date: 18/10/2016 & 09/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: Q75	
Quadrat size: 50x50m	Altitude: 327 m	Aspect: S
Co-ordinates: 51 K 470423 7425745	Vegetation Code: D-HG1	
Photo number: 129 130 131		
Landform: Flat / Bottom / Fan		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / Very slow runoff		
Soil (profile/field texture/soil surface): Uniform / Sand / Firm		
%Cover leaf litter: 10		
%Cover bare ground: 30		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Shrub	Growth form: N/A	Growth form: Hummock Grass
Height: 1-3m	Height:	Height: 0.5-1m
Crown cover %: <10	Crown cover %:	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Acacia ligulata</i>		<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia ligulata</i>		
<i>Cassytha capillaris</i>		
<i>Chrysocephalum eremaeum</i>		
<i>Eragrostis leptocarpa</i> (A)		
<i>Eragrostis pergracilis</i> (A)		
<i>Eremophila tietkensii</i>		
<i>Frankenia cinerea</i>		
<i>Lawrencia cinerea</i>		
<i>Lawrencia densiflora</i>		
<i>Scaevola collaris</i>		
<i>Thryptomene naviculata</i>		
<i>Trianthema turgidifolium</i> (A)		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 18/10/2016 & 09/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: Q76	
Quadrat size: 50x50m	Altitude: 326 m	Aspect: S
Co-ordinates: 51 K 477487 7427605	Vegetation Code: D-HG2	
Photo number: 138 139 140		
Landform: Simple slope / Bottom / Duneslope		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / Very slow runoff		
Soil (profile/field texture/soil surface): Uniform / Loam sand / Firm		
%Cover leaf litter: 50		
%Cover bare ground: 40		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Shrub	Growth form: Shrub	Growth form: Hummock Grass
Height: 1-3m	Height: 0.5-1m	Height: 0.5-1m
Crown cover %: <1	Crown cover %: <1	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Grevillea eriostachya</i>	<i>Acacia ligulata</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia ligulata</i>		
<i>Aluta maisonneuvei</i> subsp. <i>maisonneuvei</i>		
<i>Angianthus milnei</i> (A)		
<i>Calandrinia pleiopetala</i> (A)		
<i>Cassytha capillaris</i>		
<i>Chrysocephalum eremaeum</i>		
<i>Dysphania plantaginella</i> (A)		
<i>Eragrostis pergracilis</i> (A)		
<i>Fimbristylis eremophila</i>		
<i>Grevillea eriostachya</i>		
<i>Lawrenzia densiflora</i>		
<i>Melaleuca glomerata</i>		
<i>Sida</i> sp. sand dunes (A.A. Mitchell PRP1208)		
<i>Tecticornia</i> aff. <i>calyptrata</i> (CS)		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 18/10/2016 & 09/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: Q77	
Quadrat size: 50x50m	Altitude: 355 m	Aspect: S
Co-ordinates: 51 K 479774 7426212	Vegetation Code: D-CFW1	
Photo number: 147 148 149		
Landform: Open depression / Bottom / Swale		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / Very slow runoff		
Soil (profile/field texture/soil surface): Uniform / Sand / Soft		
%Cover leaf litter: 20		
%Cover bare ground: 20		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock Grass
Height: 3-6m	Height: 1-3m	Height: 0.5-1m
Crown cover %: 10-30	Crown cover %: <1	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Allocasuarina decaisneana</i>	<i>Grevillea juncifolia</i> subsp. <i>juncifolia</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia bivenosa</i>		
<i>Acacia ligulata</i>		
<i>Allocasuarina decaisneana</i>		
<i>Aluta maisonneuvei</i> subsp. <i>maisonneuvei</i>		
<i>Aristida holathera</i> var. <i>holathera</i> (A)		
<i>Dicrastylis doranii</i>		
<i>Eremophila tietkensii</i>		
<i>Grevillea juncifolia</i> subsp. <i>juncifolia</i>		
<i>Heliotropium transforme</i>		
<i>Lawrencia densiflora</i>		
<i>Scaevola basedowii</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 18/10/2016 & 09/03/2017	Botanist: Jim Williams	
Location: Lake Disappointment	Quadrat: Q78	
Quadrat size: 50x50m	Altitude: 336 m	Aspect: S
Co-ordinates: 51 K 479163 7425717	Vegetation Code: D-CFW1	
Photo number: 144 145 146		
Landform: Simple slope / Dune slope		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed / Very slow runoff		
Soil (profile/field texture/soil surface): Uniform / Sand / Firm		
%Cover leaf litter: 20		
%Cover bare ground: 20		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock Grass
Height: 3-6m	Height: 1-3m	Height: 0.25-0.5m
Crown cover %: 10-30	Crown cover %: 10-30	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Allocasuarina decaisneana</i>	<i>Acacia ligulata</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia bivenosa</i>		
<i>Acacia ligulata</i>		
<i>Allocasuarina decaisneana</i>		
<i>Alyogyne pinoniana</i>		
<i>Eremophila tietkensii</i>		
<i>Euphorbia tannensis</i> subsp. <i>eremophila</i> (A)		
<i>Goodenia armitiana</i>		
<i>Grevillea juncifolia</i> subsp. <i>juncifolia</i>		
<i>Gyrostemon tepperi</i>		
<i>Heliotropium transforme</i>		
<i>Scaevola collaris</i>		
<i>Side</i> sp. sand dunes (A.A. Mitchell PRP1208)		
<i>Stylobasium spathulatum</i>		
<i>Trianthema turgidifolium</i> (A)		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 16/12/2016 & 09/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q79	
Quadrat size: 50x50m	Altitude: 366 m	Aspect: S
Co-ordinates: 51 K 481881 7453191	Vegetation group: P-HG1	
Photo number: 459 460 461		
Landform: flat/ bottom third/ plain		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): Moderate; many/ fine gravelly; small pebbles/rounded		
Rock outcrop (abundance/runoff): No bedrock exposed / Slow		
Soil (profile/field texture/soil surface): Uniform / Sand/ Firm		
%Cover leaf litter: 10		
%Cover bare ground: 10		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock grass
Height: 3-6m	Height: 1-3m	Height: 0.5-1m
Crown cover %: <10	Crown cover %: 10-30	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Hakea lorea</i>	<i>Acacia bivenosa</i>	<i>Triodia basedowii</i>
	<i>Acacia melleodora</i>	
ALL SPECIES		
<i>Acacia bivenosa</i>		
<i>Acacia melleodora</i>		
<i>Anthobolus leptomerioides</i>		
<i>Aristida holathera</i> var. <i>holathera</i> (A)		
<i>Bonamia erecta</i>		
<i>Bulbostylis turbinata</i> (A)		
<i>Corchorus walcottii</i>		
<i>Cucumis variabilis</i> (A)		
<i>Dicrastylis exsuccosa</i>		
<i>Dysphania plantaginella</i> (A)		
<i>Eragrostis eriopoda</i>		
<i>Eriachne aristidea</i> (A)		
<i>Grevillea wickhamii</i> subsp. <i>wickhamii</i>		
<i>Hakea lorea</i>		
<i>Leptosema chambersii</i>		
<i>Ptilotus astrolasius</i>		
<i>Solanum lasiophyllum</i>		
<i>Trianthema pilosum</i> (A)		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 16/12/2016 & 09/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q80	
Quadrat size: 50x50m	Altitude: 426 m	Aspect: S
Co-ordinates: 51 K 469463 7457967	Vegetation group: RH-AFW1	
Photo number: 462 463 464		
Landform: upper slope/ top third/ hillslope		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): Extremely; very abundant/ stony; stones/ subangular		
Rock outcrop (abundance/runoff): Rockland / Moderately rapid		
Soil (profile/field texture/soil surface): Uniform / Loamy sand/ Firm		
%Cover leaf litter: 5		
%Cover bare ground: 10		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: N/A	Growth form: Shrub	Growth form: Hummock Grass
Height:	Height: 1-3m	Height: 0.25-0.5m
Crown cover %:	Crown cover %: 10-30	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
	<i>Acacia bivenosa</i>	<i>Triodia pungens</i>
ALL SPECIES		
<i>Acacia bivenosa</i>		
<i>Acacia hilliana</i>		
<i>Calytrix carinata</i>		
<i>Fimbristylis eremophila</i>		
<i>Grevillea eriostachya</i>		
<i>Halgania solanacea</i> var. <i>solanacea</i>		
<i>Heliotropium transforme</i>		
<i>Paraneurachne muelleri</i>		
<i>Sida</i> sp. <i>Excedentifolia</i> (J.L. Egan 1925)		
<i>Streptoglossa decurrens</i>		
<i>Triodia pungens</i>		

Project Name: Lake Disappointment Project		
Date: 16/12/2016 & 09/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q81	
Quadrat size: 50x50m	Altitude: 430 m	Aspect: S
Co-ordinates: 51 K 466189 7458645	Vegetation group: P-HG2	
Photo number: 465 466 467		
Landform: mid slope/ mid third/ hillslope		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): Very; abundant/ Coarse gravelly; large pebbles/ subangular		
Rock outcrop (abundance/runoff): Very Rocky/ Slow		
Soil (profile/field texture/soil surface): Uniform / Loamy sand/ Firm		
%Cover leaf litter: 5		
%Cover bare ground: 15		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Shrub Mallee	Growth form: Shrub	Growth form: Hummock Grass
Height: 1-3m	Height: 1-3m	Height: 0.5-1m
Crown cover %: 10-30	Crown cover %: 10-30	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Eucalyptus gamophylla</i>	<i>Hakea lorea</i>	<i>Triodia basedowii</i>
<i>Eucalyptus kingsmillii</i> subsp. <i>kingsmillii</i>	<i>Acacia bivenosa</i>	
ALL SPECIES		
<i>Acacia bivenosa</i>		
<i>Acacia hilliana</i>		
<i>Bonamia erecta</i>		
<i>Corchorus walcottii</i>		
<i>Dicrastylis doranii</i>		
<i>Eragrostis eriopoda</i>		
<i>Eucalyptus gamophylla</i>		
<i>Eucalyptus kingsmillii</i> subsp. <i>kingsmillii</i>		
<i>Gompholobium polyzygum</i>		
<i>Goodenia armitiana</i>		
<i>Grevillea wickhamii</i> subsp. <i>wickhamii</i>		
<i>Hakea lorea</i>		
<i>Paraneurachne muelleri</i>		
<i>Petalostylis cassioides</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 16/12/2016 & 09/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q82	
Quadrat size: 50x50m	Altitude: 401 m	Aspect: S
Co-ordinates: 51 K 462021 7460906	Vegetation group: P-HG1	
Photo number: 468 469 470		
Landform: flat/ bottom third/ plain		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No qualifier; common/ Fine gravelly; small pebbles/ rounded		
Rock outcrop (abundance/runoff): No bedrock exposed/ Slow		
Soil (profile/field texture/soil surface): Uniform / Sand/ Firm		
%Cover leaf litter: 5		
%Cover bare ground: 5		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock Grass
Height: 3-6m	Height: 1-3m	Height: 0.5-1m
Crown cover %: 10-30	Crown cover %: 10-30	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Hakea lorea</i>	<i>Acacia bivenosa</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia bivenosa</i>		
<i>Aristida holathera</i> var. <i>holathera</i> (A)		
<i>Bonamia erecta</i>		
<i>Bulbostylis turbinata</i> (A)		
<i>Dicrastylis exsuccosa</i>		
<i>Eragrostis eriopoda</i>		
<i>Grevillea wickhamii</i> subsp. <i>wickhamii</i>		
<i>Hakea lorea</i>		
<i>Heliotropium transforme</i>		
<i>Paraneurachne muelleri</i>		
<i>Petalostylis labicheoides</i>		
<i>Ptilotus astrolasius</i>		
<i>Scaevola parvifolia</i> subsp. <i>parvifolia</i>		
<i>Seringia elliptica</i>		
<i>Sida fibulifera</i>		
<i>Sida</i> sp. <i>Excedentifolia</i> (J.L. Egan 1925)		
<i>Stylobasium spathulatum</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 16/12/2016 & 09/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q83	
Quadrat size: 50x50m	Altitude: 471 m	Aspect: S
Co-ordinates: 51 K 458721 7460337	Vegetation group: RH-AFW1	
Photo number: 471 472 473		
Landform: crest/ top third/ hill crest		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): Extremely; very abundant/ stony; stones/ subangular		
Rock outcrop (abundance/runoff): Rockland/ Slow		
Soil (profile/field texture/soil surface): Uniform / Loamy sand/ Firm		
%Cover leaf litter: 5		
%Cover bare ground: 20		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Shrub	Growth form: N/A	Growth form: Hummock Grass
Height: 1-3m	Height:	Height: 0.5-1m
Crown cover %: 10-30	Crown cover %:	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Acacia balsamea</i>		<i>Triodia pungens</i>
ALL SPECIES		
<i>Acacia balsamea</i>		
<i>Aristida ingrata</i>		
<i>Bonamia erecta</i>		
<i>Calytrix carinata</i>		
<i>Dysphania rhadinostachya (A)</i>		
<i>Seringia elliptica</i>		
<i>Triodia pungens</i>		

Project Name: Lake Disappointment Project		
Date: 16/12/2016 & 09/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q84	
Quadrat size: 50x50m	Altitude: 408 m	Aspect: S
Co-ordinates: 51 K 456171 7461097	Vegetation group: P-HG1	
Photo number: 474 475 476		
Landform: flat/ bottom third/ plain		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): Slightly; few/ Fine gravelly; small pebbles/ rounded		
Rock outcrop (abundance/runoff): No bedrock exposed/ Very slow		
Soil (profile/field texture/soil surface): Uniform / Sand/ Firm		
%Cover leaf litter: 20		
%Cover bare ground: 10		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: N/A	Growth form: Hummock Grass
Height: 1-3m	Height:	Height: 0.5-1m
Crown cover %: 10-30	Crown cover %:	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Hakea lorea</i>		<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia bivenosa</i>		
<i>Aristida holathera</i> var. <i>holathera</i> (A)		
<i>Aristida ingrata</i>		
<i>Cleome viscosa</i> (A)		
<i>Corchorus walcottii</i>		
<i>Corymbia opaca</i>		
<i>Cucumis variabilis</i> (A)		
<i>Dicrastylis doranii</i>		
<i>Fimbristylis eremophila</i>		
<i>Gomphorena cunninghamii</i> (A)		
<i>Hakea lorea</i>		
<i>Ptilotus helipteroides</i> (A)		
<i>Sida calyxhymenia</i>		
<i>Streptoglossa decurrens</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 16/12/2016 & 09/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q85	
Quadrat size: 50x50m	Altitude: 408 m	Aspect: S
Co-ordinates: 51 K 452276 7462789	Vegetation group: P-HG2	
Photo number: 477 478 479		
Landform: flat/ bottom third/ plain		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): Moderately; many/ Fine gravelly; small pebbles/ rounded		
Rock outcrop (abundance/runoff): No bedrock exposed/ Slow		
Soil (profile/field texture/soil surface): Uniform / Sand/ Firm		
%Cover leaf litter: 5		
%Cover bare ground: 20		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Shrub Mallee	Growth form: Shrub	Growth form: Hummock Grass
Height: 3-6m	Height: 1-3m	Height: 0.5-1m
Crown cover %: 10-30	Crown cover %: <10	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Eucalyptus gamophylla</i>	<i>Acacia bivenosa</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia bivenosa</i>		
<i>Calytrix carinata</i>		
<i>Dicrastylis doranii</i>		
<i>Diplopeltis stuartii</i> var. <i>stuartii</i>		
<i>Eucalyptus gamophylla</i>		
<i>Hakea lorea</i>		
<i>Halgania solanacea</i> var. <i>solanacea</i>		
<i>Haloragis gossei</i> (A)		
<i>Jacksonia aculeata</i>		
<i>Leptosema chambersii</i>		
<i>Scaevola parvifolia</i> subsp. <i>parvifolia</i>		
<i>Sida</i> sp. <i>Excedentifolia</i> (J.L. Egan 1925)		
<i>Stylobasium spathulatum</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 16/12/2016 & 09/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q86	
Quadrat size: 50x50m	Altitude: 388 m	Aspect: S
Co-ordinates: 51 K 450784 7463538	Vegetation group: P-HG1	
Photo number: 480 481 482		
Landform: flat/ bottom third/ plain		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): Moderately; many/ Fine gravelly; small pebbles/ rounded		
Rock outcrop (abundance/runoff): No bedrock exposed/ Very slow		
Soil (profile/field texture/soil surface): Uniform / Sand/ Hard setting		
%Cover leaf litter: 10		
%Cover bare ground: 5		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock Grass
Height: 3-6m	Height: 1-3m	Height: 0.5-1m
Crown cover %: <10	Crown cover %: 10-30	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Corymbia opaca</i>	<i>Acacia ancistrocarpa</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia ancistrocarpa</i>		
<i>Bonamia erecta</i>		
<i>Cleome viscosa (A)</i>		
<i>Corymbia opaca</i>		
<i>Dicrastylis doranii</i>		
<i>Dysphania plantaginella (A)</i>		
<i>Fimbristylis eremophila</i>		
<i>Grevillea stenobotrya</i>		
<i>Grevillea wickhamii</i> subsp. <i>wickhamii</i>		
<i>Paraneurachne muelleri</i>		
<i>Streptoglossa decurrens</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 16/12/2016 & 09/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q87	
Quadrat size: 50x50m	Altitude: 377 m	Aspect: S
Co-ordinates: 51 K 445361 7465825	Vegetation group: P-HG1	
Photo number: 483 484 485		
Landform: flat/ bottom third/ plain		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): Moderately; many/ Medium gravelly; medium pebbles/ subangular		
Rock outcrop (abundance/runoff): No bedrock exposed/ Slow		
Soil (profile/field texture/soil surface): Uniform / Sand/ Hard setting		
%Cover leaf litter: 5		
%Cover bare ground: 10		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock Grass
Height: 3-6m	Height: 1-3m	Height: 0.5-1m
Crown cover %: <10	Crown cover %: 10-30	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Corymbia opaca</i>	<i>Acacia pruinocarpa</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Heliotropium transforme</i>		
<i>Acacia ancistrocarpa</i>		
<i>Acacia bivenosa</i>		
<i>Acacia ligulata</i>		
<i>Acacia pruinocarpa</i>		
<i>Bonamia erecta</i>		
<i>Bulbostylis turbinata</i> (A)		
<i>Cleome viscosa</i> (A)		
<i>Corymbia opaca</i>		
<i>Corynotheca micrantha</i> var. <i>divaricata</i>		
<i>Eriachne pulchella</i> (A)		
<i>Evolvulus alsinoides</i> var. <i>villosicalyx</i>		
<i>Grevillea berryana</i>		
<i>Hibiscus sturtii</i> var. <i>platyklamys</i>		
<i>Hybanthus aurantiacus</i>		
<i>Paraneurachne muelleri</i>		
<i>Rhagodia eremaea</i>		
<i>Senna artemisioides</i> subsp. <i>x coriacea</i>		
<i>Senna notabilis</i>		
<i>Solanum lasiophyllum</i>		
<i>Stemodia viscosa</i>		
<i>Tephrosia rosea</i>		
<i>Tribulus hirsutus</i>		
<i>Tribulus occidentalis</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 16/12/2016 & 09/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q88	
Quadrat size: 50x50m	Altitude: 394 m	Aspect: S
Co-ordinates: 51 K 444048 7465810	Vegetation group: OD-AFW1	
Photo number: 486 487 488		
Landform: open depression/ bottom third/ swale		
Health Rating: Good		
Coarse fragments on the surface (abundance/size/shape): Moderately; many/ Fine gravelly; small pebbles/ rounded		
Rock outcrop (abundance/runoff): No bedrock exposed/ Very slow		
Soil (profile/field texture/soil surface): Uniform / Sand/ Firm		
%Cover leaf litter: 40		
%Cover bare ground: 30		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock Grass
Height: 3-6m	Height: 1-3m	Height: 0.5-1m
Crown cover %: 30-70	Crown cover %: <10	Crown cover %: 10-30
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Acacia aptaneura</i>	<i>Senna artemisioides</i> subsp. <i>helmsii</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Abutilon lepidum</i>		
<i>Acacia aptaneura</i>		
<i>Acacia ligulata</i>		
<i>Aristida contorta</i> (A)		
<i>Aristida ingrata</i>		
<i>Boerhavia coccinea</i>		
<i>Bonamia erecta</i>		
<i>Cleome viscosa</i> (A)		
<i>Corchorus walcottii</i>		
<i>Dysphania plantaginella</i> (A)		
<i>Eremophila latrobei</i> subsp. <i>latrobei</i>		
<i>Paraneurachne muelleri</i>		
<i>Portulaca oleracea</i> (A)		
<i>Ptilotus obovatus</i>		
<i>Salsola australis</i> (A)		
<i>Senna artemisioides</i> subsp. <i>helmsii</i>		
<i>Sida platycalyx</i> (A)		
<i>Solanum centrale</i>		
<i>Solanum lasiophyllum</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 16/12/2016 & 09/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q89	
Quadrat size: 50x50m	Altitude: 363 m	Aspect: S
Co-ordinates: 51 K 437127 7465782	Vegetation group: OD-EW1	
Photo number: 489 490 491		
Landform: open depression/ bottom third/ drainage depression		
Health Rating: Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed/ Slow		
Soil (profile/field texture/soil surface): Uniform / Sand/ Firm		
%Cover leaf litter: 30		
%Cover bare ground: 30		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock Grass
Height: 6-12m	Height: 1-3m	Height: 0.5-1m
Crown cover %: 10-30	Crown cover %: 10-30	Crown cover %: 10-30
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Eucalyptus camaldulensis</i>	<i>Acacia ancistrocarpa</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia ancistrocarpa</i>		
<i>Acacia bivenosa</i>		
<i>Aristida ingrata</i>		
<i>Bonamia erecta</i>		
<i>Cenchrus ciliaris (W)</i>		
<i>Corchorus walcottii</i>		
<i>Eucalyptus camaldulensis</i>		
<i>Euphorbia australis (A)</i>		
<i>Fimbristylis eremophila</i>		
<i>Grevillea wickhamii</i> subsp. <i>wickhamii</i>		
<i>Hibiscus burtonii</i>		
<i>Paraneurachne muelleri</i>		
<i>Santalum lanceolatum</i>		
<i>Senna artemisioides</i> subsp. <i>helmsii</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 16/12/2016 & 09/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q90	
Quadrat size: 50x50m	Altitude: 373 m	Aspect: S
Co-ordinates: 51 K 433771 7465258	Vegetation group: P-HG1	
Photo number: 482 483 484		
Landform: flat/ bottom third/ plain		
Health Rating: Good		
Coarse fragments on the surface (abundance/size/shape): Moderately; many/ Fine gravelly; small pebbles/ rounded		
Rock outcrop (abundance/runoff): No bedrock exposed/ Very slow		
Soil (profile/field texture/soil surface): Uniform / Sand/ Firm		
%Cover leaf litter: 10		
%Cover bare ground: 5		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock Grass
Height: 3-6m	Height: 1-3m	Height: 0.5-1m
Crown cover %: <10	Crown cover %: 10-30	Crown cover %: 10-30
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Hakea lorea</i>	<i>Acacia melleodora</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia bivenosa</i>		
<i>Acacia ligulata</i>		
<i>Acacia melleodora</i>		
<i>Gompholobium polyzygum</i>		
<i>Hakea lorea</i>		
<i>Jacksonia aculeata</i>		
<i>Paraneurachne muelleri</i>		
<i>Petalostylis cassioides</i>		
<i>Solanum centrale</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 16/12/2016 & 09/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q91	
Quadrat size: 50x50m	Altitude: 365 m	Aspect: S
Co-ordinates: 51 K 427026 7465796	Vegetation group: D-HG2	
Photo number: 485 486 487		
Landform: Open depression/ bottom third/ swale		
Health Rating: Good		
Coarse fragments on the surface (abundance/size/shape): Very; abundant/ Fine gravelly; small pebbles/ rounded		
Rock outcrop (abundance/runoff): No bedrock exposed/ Very slow		
Soil (profile/field texture/soil surface): Uniform / Sand/ Firm		
%Cover leaf litter: 5		
%Cover bare ground: 5		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: N/A	Growth form: Shrub	Growth form: Hummock Grass
Height:	Height: 1-3m	Height: 0.25-0.5m
Crown cover %:	Crown cover %: 10-30	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
	<i>Acacia melleodora</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia melleodora</i>		
<i>Aristida holathera</i> var. <i>holathera</i> (A)		
<i>Dicrastylis exsuccosa</i>		
<i>Hakea lorea</i>		
<i>Jacksonia aculeata</i>		
<i>Solanum centrale</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 16/12/2016 & 09/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q92	
Quadrat size: 50x50m	Altitude: 372 m	Aspect: S
Co-ordinates: 51 K 427070 7466004	Vegetation group: D-HG1	
Photo number: 489 490 491		
Landform: Crest/Top Third/Dune crest		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed/ Slow		
Soil (profile/field texture/soil surface): Uniform / Sand/ Firm		
%Cover leaf litter: 20		
%Cover bare ground: 15		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock grass
Height: 3-6m	Height: 1-3m	Height: 0.25-0.5m
Crown cover %: 10-30m	Crown cover %: 10-30	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Corymbia aspera</i>	<i>Acacia melleodora</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia ligulata</i>		
<i>Acacia melleodora</i>		
<i>Aristida holathera</i> var. <i>holathera</i> (A)		
<i>Calytrix carinata</i>		
<i>Corymbia aspera</i>		
<i>Dampiera cinerea</i>		
<i>Eremophila platythamnus</i> subsp. <i>exotrachys</i>		
<i>Grevillea eriostachya</i>		
<i>Jacksonia aculeata</i>		
<i>Leptosema chambersii</i>		
<i>Petalostylis cassioides</i>		
<i>Quoya loxocarpa</i>		
<i>Scaevola parvifolia</i> subsp. <i>parvifolia</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 16/12/2016 & 09/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q93	
Quadrat size: 50x50m	Altitude: 352 m	Aspect: S
Co-ordinates: 51 K 413415 7466988	Vegetation group: D-HG1	
Photo number: 492 493 494		
Landform: Open Depression/ Bottom Third/ Swale		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed/ Very slow		
Soil (profile/field texture/soil surface): Uniform / Sand/ Firm		
%Cover leaf litter: 30		
%Cover bare ground: 5		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock grass
Height: 3-6m	Height: 1-3m	Height: 0.5-1m
Crown cover %: 10-30m	Crown cover %: <10	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Corymbia aspera</i>	<i>Acacia ancistrocarpa</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia ancistrocarpa</i>		
<i>Acacia bivenosa</i>		
<i>Acacia ligulata</i>		
<i>Acacia maitlandii</i>		
<i>Acacia melleodora</i>		
<i>Anthobolus leptomerioides</i>		
<i>Aristida ingrata</i>		
<i>Bonamia erecta</i>		
<i>Corymbia aspera</i>		
<i>Dicrastylis exsuccosa</i>		
<i>Grevillea wickhamii</i> subsp. <i>wickhamii</i>		
<i>Hakea lorea</i>		
<i>Heliotropium transforme</i>		
<i>Jacksonia aculeata</i>		
<i>Senna artemisioides</i> subsp. <i>helmsii</i>		
<i>Solanum lasiophyllum</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 16/12/2016 & 09/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q94	
Quadrat size: 50x50m	Altitude: 418 m	Aspect: S
Co-ordinates: 51 K 402836 7468521	Vegetation group: RH-MWS1	
Photo number: 495 496 497		
Landform: Upper Slope/ Middle Third/ Hillslope		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): Extremely; very abundant/ stony; stones/ subangular		
Rock outcrop (abundance/runoff): Rockland/ Slow		
Soil (profile/field texture/soil surface): Uniform / Loamy sand/ Hard setting		
%Cover leaf litter: 30		
%Cover bare ground: 5		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Shrub Mallee	Growth form: Shrub	Growth form: Hummock Grass
Height: 3-6m	Height: 1-3m	Height: 0.5-1m
Crown cover %: 10-30m	Crown cover %: 10-30	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Eucalyptus gamophylla</i>	<i>Acacia retivenea</i> subsp. <i>clandestina</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia retivenea</i> subsp. <i>clandestina</i>		
<i>Calytrix carinata</i>		
<i>Dicrastylis cordifolia</i>		
<i>Eucalyptus gamophylla</i>		
<i>Halgania solanacea</i> var. <i>solanacea</i>		
<i>Jacksonia aculeata</i>		
<i>Paraneurachne muelleri</i>		
<i>Petalostylis cassioides</i>		
<i>Seringia elliptica</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 16/12/2016 & 09/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q95	
Quadrat size: 50x50m	Altitude: 412 m	Aspect: S
Co-ordinates: 51 K 402251 7468890	Vegetation group: RH-MWS1	
Photo number: 498 499 500		
Landform: Crest/ Top Third/ Hillcrest		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): Extremely; very abundant/ bouldery; boulders/ Angular		
Rock outcrop (abundance/runoff): Rockland/ Moderately rapid		
Soil (profile/field texture/soil surface): Loamy sand/ Hard setting		
%Cover leaf litter: 5		
%Cover bare ground: 10		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Shrub Mallee	Growth form: Shrub	Growth form: Hummock grass
Height: 3-6m	Height: 1-3m	Height: 0.5-1m
Crown cover %: 10-30m	Crown cover %: 10-30	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Eucalyptus gamophylla</i>	<i>Eremophila phyllopoda</i> subsp. <i>phyllopoda</i>	<i>Triodia pungens</i>
ALL SPECIES		
<i>Acacia ligulata</i>		
<i>Cenchrus ciliaris</i> (W)		
<i>Eremophila phyllopoda</i> subsp. <i>phyllopoda</i>		
<i>Eucalyptus gamophylla</i>		
<i>Hakea lorea</i>		
<i>Senna artemisioides</i> subsp. <i>x coriacea</i>		
<i>Tribulus platypterus</i>		
<i>Triodia pungens</i>		

Project Name: Lake Disappointment Project		
Date: 16/12/2016 & 09/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q96	
Quadrat size: 50x50m	Altitude: 373 m	Aspect: S
Co-ordinates: 51 K 397615 7467534	Vegetation group: OD-EW1	
Photo number: 69 70 71		
Landform: Open Depression/ Bottom Third/ Swale		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): Moderately; many/ Fine gravelly; small pebbles/ rounded		
Rock outcrop (abundance/runoff): No bedrock exposed/ Slow		
Soil (profile/field texture/soil surface): Loamy sand/ Hard setting		
%Cover leaf litter: 20		
%Cover bare ground: 15		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock Grass
Height: 6-12m	Height: 1-3m	Height: 0.5-1m
Crown cover %: <10	Crown cover %: 10-30	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Eucalyptus camaldulensis</i>	<i>Acacia pachycarpa</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia bivenosa</i>		
<i>Acacia melleodora</i>		
<i>Acacia pachycarpa</i>		
<i>Aristida ingrata</i>		
<i>Bonamia erecta</i>		
<i>Bulbostylis turbinata</i> (A)		
<i>Calytrix carinata</i>		
<i>Cassutha capillaris</i>		
<i>Cyperus iria</i> (A)		
<i>Dicrastylis cordifolia</i>		
<i>Eriachne aristidea</i> (A)		
<i>Eucalyptus camaldulensis</i>		
<i>Fimbristylis dichotoma</i>		
<i>Grevillea wickhamii</i> subsp. <i>wickhamii</i>		
<i>Haloragis gossei</i> (A)		
<i>Indigofera georgei</i>		
<i>Jacksonia aculeata</i>		
<i>Melaleuca lasiandra</i>		
<i>Seringia elliptica</i>		
<i>Sida</i> sp. <i>Excedentifolia</i> (J.L. Egan 1925)		
<i>Stemodia viscosa</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 16/12/2016 & 09/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q97	
Quadrat size: 50x50m	Altitude: 400 m	Aspect: S
Co-ordinates: 51 K 394187 7469167	Vegetation group: OD-AFW1	
Photo number: 65 66 67		
Landform: Open Depression/ Bottom Third/ Drainage Depression		
Health Rating: Good		
Coarse fragments on the surface (abundance/size/shape): Very; abundant/ Fine gravelly; small pebbles/ rounded		
Rock outcrop (abundance/runoff): No bedrock exposed/ Slow		
Soil (profile/field texture/soil surface): Uniform/ Sandy clay loam/ Cracking		
%Cover leaf litter: 50		
%Cover bare ground: 40		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Tussock Grass
Height: 3-6m	Height: 1-3m	Height: 0.25-0.5m
Crown cover %: 30-70	Crown cover %: 2-10	Crown cover %: 2-10
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Acacia aptaneura</i>	<i>Senna artemisioides</i> subsp. <i>helmsii</i>	<i>Aristida ingrata</i>
ALL SPECIES		
<i>Acacia ancistrocarpa</i>		
<i>Acacia aptaneura</i>		
<i>Acacia pachycarpa</i>		
<i>Aristida ingrata</i>		
<i>Psydrax latifolia</i>		
<i>Senna artemisioides</i> subsp. <i>helmsii</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 16/12/2016 & 09/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q98	
Quadrat size: 50x50m	Altitude: 398 m	Aspect: S
Co-ordinates: 51 K 390119 7471122	Vegetation group: P-HG1	
Photo number: 62 63 64		
Landform: Flat/ Bottom Third/ Plain		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): Very; abundant/ Medium gravelly; medium pebbles/ rounded		
Rock outcrop (abundance/runoff): No bedrock exposed/ Slow		
Soil (profile/field texture/soil surface): Uniform/ Loamy sand/ Firm		
%Cover leaf litter: 5		
%Cover bare ground: 5		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock Grass
Height: 3-6m	Height: 1-3m	Height: 0.5-1m
Crown cover %: <10	Crown cover %: 30-70	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Corymbia aspera</i>	<i>Grevillea wickhamii</i> subsp. <i>wickhamii</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Aristida holathera</i> var. <i>holathera</i> (A)		
<i>Aristida ingrata</i>		
<i>Bonamia erecta</i>		
<i>Corymbia aspera</i>		
<i>Euphorbia tannensis</i> (A)		
<i>Gompholobium polyzygum</i>		
<i>Grevillea wickhamii</i> subsp. <i>wickhamii</i>		
<i>Halgania solanacea</i> var. <i>solonacea</i>		
<i>Jacksonia aculeata</i>		
<i>Leptosema chambersii</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 16/12/2016 & 09/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q99	
Quadrat size: 50x50m	Altitude: 403 m	Aspect: S
Co-ordinates: 51 K 390119 7471122	Vegetation group: RH-AFW1	
Photo number: 59 60 61		
Landform: Upper slope/ Middle Third/ Hillslope		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): Extremely; Very abundant/ Stony; stones/ Subangular		
Rock outcrop (abundance/runoff): Rockland/ Moderately rapid		
Soil (profile/field texture/soil surface): Uniform/ Loamy sand/ Hard setting		
%Cover leaf litter: 5		
%Cover bare ground: 5		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Shrub	Growth form: Shrub	Growth form: Hummock Grass
Height: 3-6m	Height: 1-3m	Height: 0.5-1m
Crown cover %:	Crown cover %: 30-70	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Acacia pachyacra</i>	<i>Eremophila exilifolia</i>	<i>Triodia pungens</i>
ALL SPECIES		
<i>Acacia pachyacra</i>		
<i>Anthobolus leptomerioides</i>		
<i>Calytrix carinata</i>		
<i>Eremophila exilifolia</i>		
<i>Eriachne pulchella</i> (A)		
<i>Maireana georgei</i>		
<i>Maireana triptera</i>		
<i>Scaevola spinescens</i>		
<i>Senna artemisioides</i> subsp. x <i>artemisioides</i>		
<i>Triodia pungens</i>		

Project Name: Lake Disappointment Project		
Date: 16/12/2016 & 09/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q100	
Quadrat size: 50x50m	Altitude: 397 m	Aspect: S
Co-ordinates: 51 K 376603 7474075	Vegetation group: P-HG2	
Photo number: 56 57 58		
Landform: Upper slope/ Top Third/ Duneslope		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): -		
Soil (profile/field texture/soil surface): Uniform/ Sand/ Firm		
%Cover leaf litter: 5		
%Cover bare ground: 5		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Shrub Mallee (<8m)	Growth form: Shrub	Growth form: Hummock Grass
Height: 3-6m	Height: 1-3m	Height: 0.5-1m
Crown cover %: 10-30	Crown cover %: 30-70	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Eucalyptus gamophylla</i>	<i>Acacia bivenosa</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia bivenosa</i>		
<i>Acacia ligulata</i>		
<i>Calytrix carinata</i>		
<i>Eucalyptus gamophylla</i>		
<i>Grevillea eriostachya</i>		
<i>Lamarchea sulcata</i>		
<i>Leptosema chambersii</i>		
<i>Scaevola parvifolia</i> subsp. <i>parvifolia</i>		
<i>Triodia basedowii</i>		
<i>Triodia pungens</i>		
<i>Triodia schinzii</i>		

Project Name: Lake Disappointment Project		
Date: 16/12/2016 & 10/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q101	
Quadrat size: 50x50m	Altitude: 396 m	Aspect: S
Co-ordinates: 51 K 369226 7473901	Vegetation group: D-HG2	
Photo number: 157 158 159		
Landform: Lower slope/ Middle Third/ Duneslope		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): Slightly rocky/ Slow		
Soil (profile/field texture/soil surface): Uniform/ Sand/ Firm		
%Cover leaf litter: 5		
%Cover bare ground: 5		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Shrub	Growth form: Shrub	Growth form: Hummock Grass
Height: 3-6m	Height: 1-3m	Height: 0.5-1m
Crown cover %: 10-30	Crown cover %: 30-70	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Grevillea stenobotrya</i>	<i>Hakea rhombales</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia ligulata</i>		
<i>Calytrix carinata</i>		
<i>Cassytha capillaris</i>		
<i>Grevillea stenobotrya</i>		
<i>Hakea rhombales</i>		
<i>Jacksonia aculeata</i>		
<i>Melaleuca lasiandra</i>		
<i>Scaevola parvifolia</i> subsp. <i>parvifolia</i>		
<i>Sida</i> sp. Golden calyces glabrous (H.N. Foote 32)		
<i>Stylobasium spathulatum</i>		
<i>Triodia basedowii</i>		
<i>Triodia pungens</i>		
<i>Triodia schinzii</i>		

Project Name: Lake Disappointment Project		
Date: 17/12/2016 & 10/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q102	
Quadrat size: 50x50m	Altitude: 403 m	Aspect: S
Co-ordinates: 51 K 367622 7473662	Vegetation group: D-CFW1	
Photo number: 50 51 52		
Landform: Flat/ Bottom Third/ Plain		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed/ Slow		
Soil (profile/field texture/soil surface): Uniform/ Sand/ Firm		
%Cover leaf litter: 60		
%Cover bare ground: 10		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock Grass
Height: 6-12m	Height: 1-3m	Height: 0.5-1m
Crown cover %: 30-70	Crown cover %: 10-30	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Allocasuarina decaisneana</i>	<i>Acacia melleodora</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia ancistrocarpa</i>		
<i>Acacia melleodora</i>		
<i>Allocasuarina decaisneana</i>		
<i>Aristida holathera</i> var. <i>holathera</i> (A)		
<i>Bonamia erecta</i>		
<i>Calytrix carinata</i>		
<i>Dicrastylis doranii</i>		
<i>Dicrastylis exsuccosa</i>		
<i>Hakea lorea</i>		
<i>Halgania solanacea</i> var. <i>solanacea</i>		
<i>Jacksonia aculeata</i>		
<i>Scaevola parvifolia</i> subsp. <i>parvifolia</i>		
<i>Sida</i> sp. Golden calyces glabrous (H.N. Foote 32)		
<i>Triodia basedowii</i>		
<i>Velleia discophora</i>		

Project Name: Lake Disappointment Project		
Date: 17/12/2016 & 10/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q103	
Quadrat size: 50x50m	Altitude: 428 m	Aspect: S
Co-ordinates: 51 K 362824 7473058	Vegetation group: P-HG2	
Photo number: 44 45 45		
Landform: Flat/ Bottom Third/ Plain		
Health Rating: Good		
Coarse fragments on the surface (abundance/size/shape): No qualifier; common/ Fine gravelly; small pebbles/ rounded		
Rock outcrop (abundance/runoff): No bedrock exposed/ Very slow		
Soil (profile/field texture/soil surface): Uniform/ Sand/ Firm		
%Cover leaf litter: 5		
%Cover bare ground: 15		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Shrub Mallee	Growth form: Shrub	Growth form: Hummock Grass
Height: 1-3m	Height: 0.5-1m	Height: 0.5-1m
Crown cover %: 10-30	Crown cover %: 10-30	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Eucalyptus gamophylla</i>	<i>Jacksonia aculeata</i>	<i>Triodia schinzii</i>
<i>Eucalyptus kingsmillii</i> subsp. <i>kingsmillii</i>		
ALL SPECIES		
<i>Acacia ligulata</i>		
<i>Acacia melleodora</i>		
<i>Bulbostylis turbinata</i> (A)		
<i>Calytrix carinata</i>		
<i>Dicrastylis doranii</i>		
<i>Eucalyptus gamophylla</i>		
<i>Eucalyptus kingsmillii</i> subsp. <i>kingsmillii</i>		
<i>Goodenia microptera</i> (A)		
<i>Grevillea eriostachya</i>		
<i>Hakea lorea</i>		
<i>Jacksonia aculeata</i>		
<i>Leptosema chambersii</i>		
<i>Ptilotus calostachyus</i>		
<i>Seringia elliptica</i>		
<i>Triodia basedowii</i>		
<i>Triodia schinzii</i>		

Project Name: Lake Disappointment Project		
Date: 17/12/2016 & 10/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q104	
Quadrat size: 50x50m	Altitude: 441 m	Aspect: S
Co-ordinates: 51 K 364022 7473940	Vegetation group: RH-MWS1	
Photo number: 47 48 49		
Landform: Midslope/ Middle Third/ Hillslope		
Health Rating: Good		
Coarse fragments on the surface (abundance/size/shape): Extremely; very abundant/ cobbly; cobbles/ subangular		
Rock outcrop (abundance/runoff): Very rocky/ Moderately rapid		
Soil (profile/field texture/soil surface): Uniform/ Loam sand/ Hard setting		
%Cover leaf litter: 5		
%Cover bare ground: 5		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Shrub Mallee	Growth form: Shrub	Growth form: Hummock Grass
Height: 3-6m	Height: 0.5-1m	Height: 0.25-0.5m
Crown cover %: <10	Crown cover %: 10-30	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Eucalyptus gamophylla</i>	<i>Acacia balsamea</i>	<i>Triodia pungens</i>
ALL SPECIES		
<i>Acacia balsamea</i>		
<i>Acacia hilliania</i>		
<i>Acacia inaequilatera</i>		
<i>Calytrix carinata</i>		
<i>Eremophila glutinosa</i>		
<i>Eucalyptus gamophylla</i>		
<i>Grevillea wickhamii</i> subsp. <i>wickhamii</i>		
<i>Ptilotus astrolasius</i>		
<i>Ptilotus calostachyus</i>		
<i>Scaevola spinescens</i>		
<i>Senna artemisioides</i> subsp. <i>x coriacea</i>		
<i>Senna glutinosa</i> subsp. <i>chatelainiana</i>		
<i>Streptoglossa decurrens</i>		
<i>Triodia pungens</i>		
<i>Velleia discophora</i>		

Project Name: Lake Disappointment Project		
Date: 17/12/2016 & 10/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q105	
Quadrat size: 50x50m	Altitude: 427 m	Aspect: S
Co-ordinates: 51 K 358695 7472497	Vegetation group: D-HG1	
Photo number: 41 42 43		
Landform: Crest/ Top Third/ Dunecrest		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed/ Moderately rapid		
Soil (profile/field texture/soil surface): Uniform/ Sand/ Firm		
%Cover leaf litter: 30		
%Cover bare ground: 20		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock Grass
Height: 6-12m	Height: 1-3m	Height: 0.25-0.5m
Crown cover %: 10-30	Crown cover %: 10-30	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Corymbia opaca</i>	<i>Acacia ligulata</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia ligulata</i>		
<i>Acacia melleodora</i>		
<i>Aluta maisonneuvei</i> subsp. <i>maisonneuvei</i>		
<i>Aristida holathera</i> var. <i>holathera</i> (A)		
<i>Chrysocephalum eremaeum</i>		
<i>Corymbia opaca</i>		
<i>Corynotheca micrantha</i> var. <i>divaricata</i>		
<i>Cucumis variabilis</i> (A)		
<i>Dampiera cinerea</i>		
<i>Dicrastylis doranii</i>		
<i>Euphorbia tannensis</i> (A)		
<i>Grevillea juncifolia</i> subsp. <i>juncifolia</i>		
<i>Scaevola parvifolia</i> subsp. <i>parvifolia</i>		
<i>Triodia basedowii</i>		
<i>Triodia schinzii</i>		

Project Name: Lake Disappointment Project		
Date: 17/12/2016 & 10/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q106	
Quadrat size: 50x50m	Altitude: 420 m	Aspect: S
Co-ordinates: 51 K 356663 7472445	Vegetation group: D-CFW1	
Photo number: 38 39 40		
Landform: Open depression/ Bottom Third/ Swale		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed/ Slow		
Soil (profile/field texture/soil surface): Uniform/ Sand/ Firm		
%Cover leaf litter: 80		
%Cover bare ground: 5		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: N/A	Growth form: Hummock Grass
Height: 6-12m	Height:	Height: 0.5-1m
Crown cover %: 30-70	Crown cover %:	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Allocasuarina decaisneana</i>		<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia bivenosa</i>		
<i>Allocasuarina decaisneana</i>		
<i>Aluta maisonneuvei</i> subsp. <i>maisonneuvei</i>		
<i>Aristida ingrata</i>		
<i>Cucumis variabilis</i> (A)		
<i>Leptosema chambersii</i>		
<i>Melaleuca glomerata</i>		
<i>Scaevola parvifolia</i> subsp. <i>parvifolia</i>		
<i>Sida</i> sp. Golden calyces glabrous (H.N. Foote 32)		
<i>Triodia basedowii</i>		
<i>Triodia schinzii</i>		

Project Name: Lake Disappointment Project		
Date: 17/12/2016 & 10/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q107	
Quadrat size: 50x50m	Altitude: 432 m	Aspect: S
Co-ordinates: 51 K 350895 7471756	Vegetation group: D-HG1	
Photo number: 35 36 37		
Landform: Crest/ Top Third/ Dunecrest		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed/ Moderately rapid		
Soil (profile/field texture/soil surface): Uniform/ Sand/ Firm		
%Cover leaf litter: 20		
%Cover bare ground: 15		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: N/A	Growth form: Hummock Grass
Height: 6-12m	Height:	Height: 0.5-1m
Crown cover %: <10	Crown cover %:	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Corymbia opaca</i>		<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia bivenosa</i>		
<i>Acacia melleodora</i>		
<i>Aristida holathera</i> var. <i>holathera</i> (A)		
<i>Calytrix carinata</i>		
<i>Corymbia opaca</i>		
<i>Dampiera cinerea</i>		
<i>Grevillea eriostachya</i>		
<i>Jacksonia aculeata</i>		
<i>Scaevola parvifolia</i> subsp. <i>parvifolia</i>		
<i>Triodia basedowii</i>		
<i>Triodia schinzii</i>		

Project Name: Lake Disappointment Project		
Date: 17/12/2016 & 10/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q108	
Quadrat size: 50x50m	Altitude: 470 m	Aspect: S
Co-ordinates: 51 K 338824 7469286	Vegetation group: D-HG2	
Photo number: 32 33 34		
Landform: Flat/ Bottom Third/ Plain		
Health Rating: Good		
Coarse fragments on the surface (abundance/size/shape): Extremely; very abundant/ medium gravelly; medium pebbles/ rounded		
Rock outcrop (abundance/runoff): No bedrock exposed/ Slow		
Soil (profile/field texture/soil surface): Uniform/ Sand clay loam/ Hard setting		
%Cover leaf litter: 15		
%Cover bare ground: 10		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: N/A	Growth form: Shrub	Growth form: Hummock Grass
Height:	Height: 1-3m	Height: 0.25-0.5m
Crown cover %:	Crown cover %: 10-30	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
	<i>Grevillea wickhamii</i> subsp. <i>wickhamii</i>	<i>Triodia pungens</i>
ALL SPECIES		
<i>Acacia hilliana</i>		
<i>Acacia inaequilatera</i>		
<i>Aristida holathera</i> var. <i>holathera</i> (A)		
<i>Buchnera linearis</i> (A)		
<i>Bulbostylis turbinata</i> (A)		
<i>Calytrix carinata</i>		
<i>Cleome uncifera</i> subsp. <i>microphylla</i>		
<i>Goodenia microptera</i> (A)		
<i>Grevillea wickhamii</i> subsp. <i>wickhamii</i>		
<i>Heliotropium transforme</i>		
<i>Jacksonia aculeata</i>		
<i>Pomax</i> sp. desert (A.S. George 11968)		
<i>Ptilotus calostachyus</i>		
<i>Triodia pungens</i>		

Project Name: Lake Disappointment Project		
Date: 17/12/2016 & 10/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q109	
Quadrat size: 50x50m	Altitude: 456 m	Aspect: S
Co-ordinates: 51 K 333967 7469289	Vegetation group: D-CFW1	
Photo number: 29 30 31		
Landform: Flat/ Bottom Third/ Plain		
Health Rating: Good		
Coarse fragments on the surface (abundance/size/shape): No coarse fragments		
Rock outcrop (abundance/runoff): No bedrock exposed/ Slow		
Soil (profile/field texture/soil surface): Uniform/ Sand loam/ Firm		
%Cover leaf litter: 80		
%Cover bare ground: 20		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock Grass
Height: 6-12	Height: 1-3m	Height: 0.25-0.5m
Crown cover %: 30-70	Crown cover %: <10	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Allocasuarina decaisneana</i>	<i>Hakea lorea</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia ligulata</i>		
<i>Allocasuarina decaisneana</i>		
<i>Alyogyne pinoniana</i>		
<i>Aristida holathera</i> var. <i>holathera</i> (A)		
<i>Exocarpos sparteus</i>		
<i>Hakea lorea</i>		
<i>Heliotropium transforme</i>		
<i>Kennedia prorepens</i>		
<i>Scaevola parvifolia</i> subsp. <i>parvifolia</i>		
<i>Senna artemisioides</i> subsp. <i>helmsii</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 17/12/2016 & 10/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q110	
Quadrat size: 50x50m	Altitude: 473 m	Aspect: S
Co-ordinates: 51 K 327189 7470754	Vegetation group: D-HG2	
Photo number: 26 27 28		
Landform: Open depression/ Bottom Third/ Swale		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): No qualifier; common/ Fine gravelly; small pebbles/ rounded		
Rock outcrop (abundance/runoff): No bedrock exposed/ Very slow		
Soil (profile/field texture/soil surface): Uniform/ Sand /Firm		
%Cover leaf litter: 5		
%Cover bare ground: 5		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: N/A	Growth form: Shrub	Growth form: Hummock Grass
Height:	Height: 1-3m	Height: 0.25-0.5m
Crown cover %:	Crown cover %: 10-30	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
	<i>Grevillea wickhamii</i> subsp. <i>wickhamii</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia bivenosa</i>		
<i>Bonamia erecta</i>		
<i>Dicrastylis doranii</i>		
<i>Grevillea juncifolia</i> subsp. <i>juncifolia</i>		
<i>Grevillea wickhamii</i> subsp. <i>wickhamii</i>		
<i>Scaevola parvifolia</i> subsp. <i>parvifolia</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 17/12/2016 & 10/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q111	
Quadrat size: 50x50m	Altitude: 473 m	Aspect: S
Co-ordinates: 51 K 316058 7473100	Vegetation group: RP-HG1	
Photo number: 23 24 25		
Landform: Flat/ Bottom Third/ Plain		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): Very; abundant/ Medium gravelly; medium pebbles/ rounded		
Rock outcrop (abundance/runoff): No bedrock exposed/ Slow		
Soil (profile/field texture/soil surface): Uniform/ Sandy loam / Hard setting		
%Cover leaf litter: 5		
%Cover bare ground: 5		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: N/A	Growth form: Shrub	Growth form: Hummock Grass
Height:	Height: 1-3m	Height: 0.25-0.5m
Crown cover %:	Crown cover %: 10-30	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
	<i>Acacia melleodora</i>	<i>Triodia pungens</i>
ALL SPECIES		
<i>Acacia ancistrocarpa</i>		
<i>Acacia balsamea</i>		
<i>Acacia maitlandii</i>		
<i>Acacia melleodora</i>		
<i>Anthobolus leptomerioides</i>		
<i>Calytrix carinata</i>		
<i>Gompholobium polyzygum</i>		
<i>Gomphrena cunninghamii</i> (A)		
<i>Grevillea wickhamii</i> subsp. <i>wickhamii</i>		
<i>Hakea lorea</i>		
<i>Petalostylis cassioides</i>		
<i>Petalostylis labicheoides</i>		
<i>Triodia pungens</i>		

Project Name: Lake Disappointment Project		
Date: 17/12/2016 & 10/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q112	
Quadrat size: 50x50m	Altitude: 459 m	Aspect: S
Co-ordinates: 51 K 312042 7473435	Vegetation group: RP-AFW1	
Photo number: 20 21 22		
Landform: Flat/ Bottom Third/ Plain		
Health Rating: Very Good		
Coarse fragments on the surface (abundance/size/shape): Extremely; very abundant/ Medium gravelly; medium pebbles/ Subangular		
Rock outcrop (abundance/runoff): No bedrock exposed/ Slow		
Soil (profile/field texture/soil surface): Uniform/ Sandy clay loam / Hard setting		
%Cover leaf litter: 5		
%Cover bare ground: 30		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock Grass
Height: 3-5m	Height: 1-3m	Height: 0.5-1m
Crown cover %: 10-30	Crown cover %: 30-70	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Acacia aptaneura</i>	<i>Eremophila compacta</i>	<i>Triodia basedowii</i>
	<i>Eremophila exilifolia</i>	
ALL SPECIES		
<i>Acacia aptaneura</i>		
<i>Acacia pachyacra</i>		
<i>Acacia pruinocarpa</i>		
<i>Dysphania plantaginella (A)</i>		
<i>Eremophila compacta</i>		
<i>Eremophila exilifolia</i>		
<i>Eriachne aristidea (A)</i>		
<i>Eriachne pulchella (A)</i>		
<i>Portulaca oleracea (A)</i>		
<i>Tribulus macrocarpus (A)</i>		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 17/12/2016 & 10/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q113	
Quadrat size: 50x50m	Altitude: 454 m	Aspect: S
Co-ordinates: 51 K 304945 7472962	Vegetation group: RP-HG1	
Photo number: 17 18 19		
Landform: Flat/ Bottom Third/ Plain		
Health Rating: Good		
Coarse fragments on the surface (abundance/size/shape): Very; Abundant/ Medium gravelly; medium pebbles/ Rounded		
Rock outcrop (abundance/runoff): No bedrock exposed/ Slow		
Soil (profile/field texture/soil surface): Uniform/ Sandy clay loam / Hard setting		
%Cover leaf litter: 5		
%Cover bare ground: 20		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock Grass
Height: 6-12m	Height: 1-3m	Height: 0.5-1m
Crown cover %: <10	Crown cover %: 10-30	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Corymbia aspera</i>	<i>Acacia aptaneura</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Abutilon otocarpum</i>		
<i>Acacia ancistrocarpa</i>		
<i>Acacia aptaneura</i>		
<i>Aristida contorta</i> (A)		
<i>Cenchrus ciliaris</i> (W)		
<i>Cleome viscosa</i> (A)		
<i>Corymbia aspera</i>		
<i>Eremophila compacta</i>		
<i>Eremophila exilifolia</i>		
<i>Goodenia microptera</i> (A)		
<i>Goodenia prostrata</i> (A)		
<i>Psyrax latifolia</i>		
<i>Ptilotus helipteroides</i> (A)		
<i>Ptilotus obovatus</i>		
<i>Senna artemisioides</i> subsp. <i>helmsii</i>		
<i>Senna glutinosa</i> subsp. <i>chatelainiana</i>		
<i>Sida</i> sp. Golden calyces glabrous (H.N. Foote 32)		
<i>Solanum lasiophyllum</i>		
<i>Sporobolus australasicus</i> (A)		
<i>Triodia basedowii</i>		
<i>Triumfetta maconochieana</i>		

Project Name: Lake Disappointment Project		
Date: 17/12/2016 & 10/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q114	
Quadrat size: 50x50m	Altitude: 480 m	Aspect: S
Co-ordinates: 51 K 296645 7472339	Vegetation group: RP-AFW1	
Photo number: 14 15 16		
Landform: Flat/ Bottom Third/ Plain		
Health Rating: Good		
Coarse fragments on the surface (abundance/size/shape): Very; Abundant/ Coarse gravelly; large pebbles/ Subangular		
Rock outcrop (abundance/runoff): No bedrock exposed/ rapid		
Soil (profile/field texture/soil surface): Uniform/ Sandy clay loam / Hard setting		
%Cover leaf litter: 20		
%Cover bare ground: 20		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock Grass
Height: 3-6m	Height: 1-3m	Height: 0.5-1m
Crown cover %: 30-70	Crown cover %: <10	Crown cover %: 30-70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Acacia aptaneura</i>	<i>Acacia pachyacra</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia aptaneura</i>		
<i>Acacia bivenosa</i>		
<i>Acacia ligulata</i>		
<i>Acacia pachyacra</i>		
<i>Bulbostylis barbata</i> (A)		
<i>Bulbostylis turbinata</i> (A)		
<i>Dysphania kalpari</i> (A)		
<i>Dysphania plantaginella</i> (A)		
<i>Hakea rhombales</i>		
<i>Halgania solanacea</i> var. <i>solanacea</i>		
<i>Polycarpaea corymbosa</i> (A)		
<i>Scaevola spinescens</i>		
<i>Senna notabilis</i>		
<i>Trianthema glossostigmum</i> (A)		
<i>Trigastrotheca molluginea</i> (A)		
<i>Triodia basedowii</i>		

Project Name: Lake Disappointment Project		
Date: 17/12/2016 & 10/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q115	
Quadrat size: 50x50m	Altitude: 477 m	Aspect: S
Co-ordinates: 51 K 293005 7472026	Vegetation group: OD-EW1	
Photo number: 11 12 13		
Landform: Open depression/ Bottom Third/ Stream channel		
Health Rating: Good		
Coarse fragments on the surface (abundance/size/shape): Extremely; Very abundant/ Medium gravelly; medium pebbles/ Rounded		
Rock outcrop (abundance/runoff): No bedrock exposed/ Very slow		
Soil (profile/field texture/soil surface): Uniform/ Sand / Loose		
%Cover leaf litter: 40		
%Cover bare ground: 60		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock Grass
Height: 6-12m	Height: 1-3m	Height: 0.5-1m
Crown cover %: 10-30	Crown cover %: 10-30	Crown cover %: 10-30
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Eucalyptus camaldulensis</i>	<i>Acacia colei</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia abrupta</i>		
<i>Acacia ancistrocarpa</i>		
<i>Acacia colei</i>		
<i>Aristida ingrata</i>		
<i>Bulbostylis barbata</i> (A)		
<i>Cenchrus ciliaris</i> (W)		
<i>Cheilanthes sieberi</i> subsp. <i>sieberi</i>		
<i>Dysphania kalpari</i> (A)		
<i>Eucalyptus camaldulensis</i>		
<i>Evolvulus alsinoides</i> var. <i>villosicalyx</i>		
<i>Grevillea wickhamii</i> subsp. <i>wickhamii</i>		
<i>Haloragis gossei</i> (A)		
<i>Hibiscus sturtii</i> var. <i>platyklamys</i>		
<i>Hybanthus aurantiacus</i>		
<i>Indigofera monophylla</i>		
<i>Senna stricta</i>		
<i>Sida</i> sp. tiny glabrous fruit (A.A. Mitchell PRP 1208)		
<i>Themeda triandra</i>		
<i>Trigastrotheca molluginea</i> (A)		
<i>Triodia basedowii</i>		
<i>Triumfetta maconochieana</i>		

Project Name: Lake Disappointment Project		
Date: 17/12/2016 & 10/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q116	
Quadrat size: 50x50m	Altitude: 493 m	Aspect: S
Co-ordinates: 51 K 283981 7473418	Vegetation group: RP-HG1	
Photo number: 8 9 10		
Landform: Flat/ Bottom Third/ Plain		
Health Rating: Good		
Coarse fragments on the surface (abundance/size/shape): Extremely; Very abundant/ Coarse gravelly; large pebbles/ Subangular		
Rock outcrop (abundance/runoff): No bedrock exposed/ Slow		
Soil (profile/field texture/soil surface): Clay loam sandy / Hard setting		
%Cover leaf litter: 15		
%Cover bare ground: 5		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock Grass
Height: 6-12m	Height: 1-3m	Height: 0.5-1m
Crown cover %: <10	Crown cover %: 10-30	Crown cover %: >70
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Corymbia aspera</i>	<i>Acacia ancistrocarpa</i>	<i>Triodia basedowii</i>
ALL SPECIES		
<i>Acacia ancistrocarpa</i>		
<i>Acacia aptaneura</i>		
<i>Acacia bivenosa</i>		
<i>Acacia prairi</i>		
<i>Acacia tetragonophylla</i>		
<i>Bulbostylis barbata</i> (A)		
<i>Cleome viscosa</i> (A)		
<i>Corchorus</i> sp. (sterile)		
<i>Corymbia aspera</i>		
<i>Eragrostis pergracilis</i> (A)		
<i>Eremophila exilifolia</i>		
<i>Eremophila latrobei</i> subsp. <i>latrobei</i>		
<i>Eriachne pulchella</i> (A)		
<i>Evolvulus alsinoides</i> var. <i>villosicalyx</i>		
<i>Polycarpaea corymbosa</i> (A)		
<i>Portulaca</i> sp. (sterile) (A)		
<i>Psydrax latifolia</i>		
<i>Senna artemisioides</i> subsp. <i>helmsii</i>		
<i>Senna stricta</i>		
<i>Solanum lasiophyllum</i>		
<i>Triodia basedowii</i>		
<i>Triumfetta maconochieana</i>		
<i>Sporobolus australasicus</i> (A)		

Project Name: Lake Disappointment Project		
Date: 17/12/2016 & 10/03/2017	Botanist: Jim Williams & Lauren Pick	
Location: Talawana Track	Quadrat: Q117	
Quadrat size: 50x50m	Altitude: 496 m	Aspect: S
Co-ordinates: 51 K 278813 7473927	Vegetation group: RP-AFW1	
Photo number: 5 6 7		
Landform: Flat/ Bottom Third/ Plain		
Health Rating: Good		
Coarse fragments on the surface (abundance/size/shape): Extremely; Very abundant/ Medium gravelly; medium pebbles/ Subangular		
Rock outcrop (abundance/runoff): No bedrock exposed/ Slow		
Soil (profile/field texture/soil surface): Uniform/ Sandy clay loam sandy / Hard setting		
%Cover leaf litter: 20		
%Cover bare ground: 60		
Tallest stratum	Mid-stratum	Lower stratum
Growth form: Tree	Growth form: Shrub	Growth form: Hummock Grass
Height: 3-6m	Height: 1-3m	Height: 0.5-1m
Crown cover %: 30-70	Crown cover %: 10-30	Crown cover %: 2-10
Dominant taxa:	Dominant taxa:	Dominant taxa:
<i>Acacia kempeana</i>	<i>Senna glutinosa</i> subsp. <i>chatelainiana</i>	<i>Triodia schinzii</i>
ALL SPECIES		
<i>Acacia kempeana</i>		
<i>Acacia paraneura</i>		
<i>Aristida contorta</i> (A)		
<i>Aristida ingrata</i>		
<i>Bulbostylis barbata</i> (A)		
<i>Calandrinia pleiopetala</i> (A)		
<i>Eragrostis dielsii</i> (A)		
<i>Eremophila gilesii</i> subsp. <i>variabilis</i>		
<i>Eremophila latrobei</i> subsp. <i>glabra</i>		
<i>Eriachne pulchella</i> (A)		
<i>Gomphrena canescens</i> (A)		
<i>Gomphrena kanisii</i> (A)		
<i>Goodenia microptera</i> (A)		
<i>Goodenia prostrata</i> (A)		
<i>Grevillea stenobotrya</i>		
<i>Portulaca oleracea</i> (A)		
<i>Ptilotus aervoides</i> (A)		
<i>Ptilotus calostachyus</i>		
<i>Ptilotus obovatus</i>		

<i>Senna artemisioides</i> subsp. <i>helmsii</i>
<i>Senna glutinosa</i> subsp. <i>chatelainiana</i>
<i>Sesbania cannabina</i> (A)
<i>Sida platycalyx</i> (A)
<i>Solanum centrale</i>
<i>Solanum lasiophyllum</i>
<i>Trianthema glossostigmum</i> (A)
<i>Triodia basedowii</i>
<i>Triodia schinzii</i>