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DEPARTMENT OF
LAND MANAGEMENT
WESTERN AUSTRALIA

NOT FOR LOAN

UNCLASSIFIED

Botanical Report for AQIS - NAQS survey. 12TH - 18TH May, 2002.

Buccaneer Archipelago - Karracatta Bay to Cockatoo Island

- Tricia Handasyde, Department of Conservation and Land Management.

Objectives:

- Survey for significant exotic weeds, areas that have been or are currently used for human habitation or visitation.
- Provide botanical support to the teams entomologist and plant pathologist.
- If desirable collect plant specimens for further identification or voucher purposes.

Methods:

Exotic species located at each site were recorded and if good material was available were collected as voucher specimens.

Dependent on time available, a list was made of other species found at each site for future reference and good material was collected as voucher specimens.

Voucher specimens to be lodged in the Kununurra Regional Herbarium - duplicates of these will be sent to the Western Australian Herbarium.

Results:

26 sites were surveyed between Karracatta Bay and Cockatoo Island.

Sites surveyed and specimens collected or recorded at each site are listed below.

In total 58 different introduced species were recorded during the survey (see following table) and 123 introduced and endemic specimens were collected for further identification or voucher purposes.

A full list of all specimens collected and recorded is attached to this report as Appendix 1.

Introduced species recorded during survey.

Genus	Species	Common name	Weed	Importance as weed
Agave	? americana		Yes/?	Minor/Horticulture specimen.
Allamanda	sp		No	Horticulture specimen.
Aloe	vera		No	Horticulture specimen.
Alysicarpus	vaginalis		Yes	Minor
Anacardium	occidentale	Cashew.	No	Horticulture specimen.
Azadirachta	indica	Neem tree.	Yes	Major
Bidens	sp		Yes	Major
Bougainvillea	sp	Bougainvillea	No	Horticulture specimen.
Casuarina	equisetifolia	4m spindly tree.	No	Horticulture specimen.
Catharanthus	roseus	Vinca.	Yes	Minor
Cenchrus	ciliaris	Buffel grass.	Yes	Moderate
Cenchrus	setiger	Birdwood grass	Yes	Moderate
Chloris	barbata		Yes	Minor
Citharexylum	sp	Fiddlewood.	No	Horticulture specimen.
Citrullus	lanatus		Yes	Minor
Clitoria	ternatea	Butterfly pea.	Yes	Moderate

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<i>Cocos</i>	<i>nucifera</i>	Coconut palm.	No	Horticulture specimen.
<i>Cordyline</i>	<i>sp</i>		No	Horticulture specimen.
<i>Cryptostegia</i>	<i>madagascariensis</i>	Rubber vine.	Yes	Moderate
<i>Cycas</i>	<i>revoluta</i>		No	Horticulture specimen.
<i>Desmodium</i>	<i>tortuosum</i>		Yes	Major
<i>Digitaria</i>	<i>ciliaris</i>		Yes	Major
<i>Euphorbia</i>	<i>cyathophora</i>	Painted spurge.	Yes	Minor
<i>Euphorbia</i>	<i>hirta</i>		Yes	Minor
<i>Ficus</i>	<i>benjamina</i>	Banyan.	No	Horticulture specimen.
<i>Fortunella</i>	<i>sp</i>	Cumquat.	No	Horticulture specimen.
<i>Genus</i>	<i>sp</i>	Exotic palms.	No	Horticulture specimen.
<i>Gossypium</i>	<i>hirsutum</i>		Yes	Minor
<i>Hibiscus</i>	<i>sp</i>		No	Horticulture specimen.
<i>Ixora</i>	<i>sp</i>	Ixora.	No	Horticulture specimen.
<i>Khaya</i>	<i>senegalensis</i>	Mahogany.	Yes	Moderate
<i>Lantana</i>	? <i>camara</i>	Lantana.	Yes	Minor
<i>Leucaena</i>	<i>leucocephala</i>	Leucaena.	Yes	Major
<i>Macroptilium</i>	<i>atropurpureum</i>	Siratro.	Yes	Major
<i>Mangifera</i>	<i>indica</i>	Mango.	Yes	Minor
<i>Melanis</i>	<i>reptans</i>		Yes	Minor
<i>Merremia</i>	<i>aegyptia</i>		Yes	Major
<i>Merremia</i>	<i>dissecta</i>		Yes	Minor
<i>Moringa</i>	<i>oleifera</i>		Yes	Minor
<i>Musa</i>	<i>sp</i>	Banana.	No	Horticulture specimen.
? <i>Opuntia</i>	<i>sp.</i>	Cactus.	Yes	Minor
<i>Pandanus</i>	<i>sp</i>	Exotic.	No	Horticulture specimen.
<i>Passiflora</i>	<i>foetida</i>	Stinking passionfruit.	Yes	Major
<i>Plumeria</i>	<i>sp</i>	Frangipani.	No	Horticulture specimen.
<i>Pritchardia</i>	<i>pacifica</i>	Fiji fan palm.	No	Horticulture specimen.
<i>Pupalia</i>	<i>lappacea</i>		Yes	Minor
<i>Salsola</i>	<i>tragus</i>	Roly Poly.	Yes	Minor
<i>Stachytarpheta</i>	<i>cayennensis</i>	Snake weed.	Yes	Moderate
<i>Stylosanthes</i>	<i>scabra</i>	Stylo.	Yes	Moderate
<i>Tamarindus</i>	<i>indica</i>	Tamarind.	Yes	Minor
<i>Terminalia</i>	<i>catappa</i>	Malay almond.	No	Horticulture specimen.
<i>Tridax</i>	<i>procumbens</i>		Yes	Minor
<i>Urochloa</i>	<i>pubigera</i>		Yes	Moderate
<i>Urochloa</i>	<i>subquadripa</i>		Yes	Moderate
<i>Vernonia</i>	<i>elliptica</i>		No?	Horticulture specimen.
<i>Wedelia</i>	<i>trilobata</i>		Yes	Minor
<i>Xanthium</i>	<i>occidentale</i>	Noogoora burr (seed only).	Yes	Major
<i>Zamia</i>	<i>furfuracea</i>		No	Horticulture specimen.

Sites visited and species recorded at each site.

Karracatta Bay (16°23.064, 123°1.702):

- Sandy beach (with small rocks) – LHS of beach surrounded by large boulders.
- 4m diameter tussocks of *Triodia bynoie* growing in drier area above rocks surrounding beach.
- No surface water.
- 1 x Noogoora Burr seed collected by S.Kniveton in debris at high water mark.

Area surveyed - rocky area on LHS of beach and into drier area behind this (a patch of *Pandanus sp* is located on the RHS of beach).

Introduced species present and/or collected.

Genus	Species	Weed	Importance	Common	Collector	Collection No.
		as weed.		name/other		
<i>Citrullus</i>	<i>lanatus</i>	Yes	Minor		T.Handasyde	TH 1533
<i>Pupalia</i>	<i>lappacea</i>	Yes	Minor		T.Handasyde	TH 1569
<i>Salsola</i>	<i>tragus</i>	Yes	Minor	Roly Poly.	T.Handasyde	Not kept
<i>Xanthium</i>	<i>occidentale</i>	Yes	Major	Seed found at high water mark.	S.Kniveton	Not kept

Endemic species collected.

Genus	Species	Collector	Collection No.
<i>Amaranthus</i>	<i>pallidiflorus</i>	T.Handasyde	TH 1575
<i>Bulbostylis</i>	<i>barbata</i>	T.Handasyde	TH 1576
<i>Canarium</i>	<i>australianum</i>	T.Handasyde	TH 1562
<i>Canarium</i>	<i>australianum</i>	T.Handasyde	TH 1564
<i>Canavalia</i>	<i>rosea</i>	T.Handasyde	TH 1557
<i>Cleome</i>	<i>tetrandra</i>	T.Handasyde	TH 1577
<i>Crotalaria</i>	<i>crispata</i>	T.Handasyde	TH 1561
<i>Euphorbia</i>	<i>myrtoides</i>	T.Handasyde	TH 1555
<i>Fimbristylis</i>	<i>sericea</i>	T.Handasyde	TH 1574
<i>Grevillea</i>	<i>pyramidalis</i>	T.Handasyde	TH 1559
<i>Grewia</i>	<i>breviflora</i>	T.Handasyde	TH 1565
<i>Gymnanthera</i>	<i>oblonga</i>	T.Handasyde	TH 1571
<i>Ipomoea</i>	<i>pes-caprae</i>	T.Handasyde	TH 1556
<i>Mukia</i>	<i>maderaspatana</i>	T.Handasyde	TH 1566
<i>Ptilotus</i>	<i>lanatus</i>	T.Handasyde	TH 1558
<i>Ptilotus</i>	<i>polystachyus</i>	T.Handasyde	TH 1567
<i>Sorghum</i>	<i>sp</i>	T.Handasyde	TH 1568
<i>Spinifex</i>	<i>longifolius</i>	T.Handasyde	TH 1573
<i>Terminalia</i>	<i>latipes</i>	subsp. <i>psilocarpa</i> T.Handasyde	TH 1563
<i>Triodia</i>	<i>bynoei</i>	T.Handasyde	TH 1578
<i>Triumfetta</i>	<i>?breviaculeata</i>	T.Handasyde	TH 1570

Additional endemic species recorded.

Genus	Species	
<i>Abrus</i>	<i>precatorius</i>	subsp. <i>precatorius</i>
<i>Adenia</i>	<i>heterophylla</i>	
<i>Bridelia</i>	<i>tomentosa</i>	
<i>Celtis</i>	<i>philippensis</i>	
<i>Cleome</i>	<i>viscosa</i>	
<i>Commelina</i>	<i>ensifolia</i>	
<i>Dicliptera</i>	<i>armata</i>	
<i>Eriachne</i>	<i>ciliata</i>	
<i>Exocarpos</i>	<i>latifolius</i>	
<i>Hakea</i>	<i>arborescens</i>	
<i>Jasminum</i>	<i>didymum</i>	subsp. <i>didymum</i>
<i>Melhania</i>	<i>oblongifolia</i>	
<i>Pandanus</i>	<i>sp</i>	
<i>Pouteria</i>	<i>sericea</i>	
<i>Protasparagus</i>	<i>racemosus</i>	
<i>Santalum</i>	<i>lanceolatum</i>	
<i>Sesbania</i>	<i>cannabina</i>	
<i>Spermacoce</i>	<i>auriculata</i>	
<i>Tephrosia</i>	<i>rosea</i>	
<i>Tinospora</i>	<i>smilacina</i>	
<i>Trichodesma</i>	<i>zeylanicum</i>	
<i>Waltheria</i>	<i>indica</i>	
<i>Whiteochloa</i>	<i>airoides</i>	

Sunday Island, Running Waters (16°23.429, 123°10.447):

- Small beach between rocky headlands.
- ?Permanent running creek to left of beach.

Area surveyed - along and above creekline.

Introduced species present.

Genus	Species	Common name	Weed	Importance as weed
<i>Musa</i>	<i>sp</i>	Banana.	No	Horticulture specimen.
<i>Passiflora</i>	<i>foetida</i>	Stinking passionfruit.	Yes	Major
<i>Salsola</i>	<i>tragus</i>	Roly Poly.	Yes	Minor

Endemic species collected.

Genus	Species	Collector	Collection No.	Other
<i>Acacia</i>	<i>?neurocarpa</i>	T.Handasyde	TH 1581	Sterile.
<i>Buchnera</i>	<i>linearis</i>	T.Handasyde	TH 1589	
<i>Cyperus</i>	<i>latzii</i>	T.Handasyde	TH 1587	
<i>Ficus</i>	<i>platypoda</i>	T.Handasyde	TH 1594	
<i>Indigofera</i>	<i>haplophylla</i>	T.Handasyde	TH 1593	
<i>Syzygium</i>	<i>?eucalyptoides</i> subsp. <i>bleeseri</i>	T.Handasyde	TH 1580	Sterile
<i>Terminalia</i>	<i>hadleyana</i>	T.Handasyde	TH 1582	
<i>Triodia</i>	<i>bynoei</i>	T.Handasyde	TH 1579	

Additional endemic species recorded.

Genus	Species		
Abrus	<i>precatorius</i>		
Boerhavia	<i>sp</i>		
Capparis	<i>lasiantha</i>		
Celtis	<i>philippensis</i>		
Cleome	<i>viscosa</i>		
Corchorus	<i>sidoides</i>		
Ficus	<i>opposita</i>		
Flagellaria	<i>indica</i>		
Flueggea	<i>virosa</i>	subsp.	<i>melanthesoides</i>
Heteropogon	<i>contortus</i>		
Indigofera	<i>linifolia</i>		
Ipomoea	<i>pes-caprae</i>		
Ischaemum	<i>australe</i>		
Lobelia	<i>quadrangularis</i>		
Melaleuca	<i>sp</i>		
Pandanus	<i>sp</i>		
Phyllanthus	<i>reticulatus</i>		
Pouteria	<i>sericea</i>		
Premna	<i>acuminata</i>		
Santalum	<i>lanceolatum</i>		
Sorghum	<i>?stipoideum</i>		
Spinifex	<i>longifolius</i>		
Stemodia	<i>lythrifolia</i>		
Templetonia	<i>hookeri</i>		
Tinospora	<i>smilacina</i>		
Triodia	<i>bynoei</i>		
Xenostegia	<i>tridentata</i>		

Sunday Island, old mission area (16°24.871, 123°10.683):

- Rocky landing site amongst mangroves.
- Old mission was in a valley over a dry ridge from the landing site.
- Surface water in the middle of this valley.

Area surveyed - from landing site over the dry ridge and around the valley where the mission had been situated.

Introduced species present and/or collected.

Genus	Species	Common name.	Weed?	Importance as weed	Collector	Collection No.
<i>Cenchrus</i>	<i>ciliaris</i>	Buffel grass.	Yes	Moderate	Not kept	
<i>Clitoria</i>	<i>ternatea</i>	Butterfly pea.	Yes	Moderate	Not kept	
<i>Digitaria</i>	<i>ciliaris</i>		Yes	Major	T.Handasyde TH 1604	
<i>Euphorbia</i>	<i>hirta</i>		Yes	Minor	Not kept	
<i>Mangifera</i>	<i>indica</i>	Mango.	Yes	Minor	Not kept	
<i>Musa</i>	<i>sp</i>	Banana.	No	Horticulture specimen.	Not kept	
<i>Passiflora</i>	<i>foetida</i>	Stinking passionfruit.	Yes	Significant/major	Not kept	
<i>Stylosanthes</i>	<i>scabra</i>	Stylo.	Yes	Moderate	Not kept	
<i>Tridax</i>	<i>procumbens</i>		Yes	Moderate	Not kept	

Endemic species collected.

Genus	Species	Collector	Collection No.
Acacia	<i>delibrata</i>	T.Handasyde	TH 1598
Amyema	<i>benthamii</i>	T.Handasyde	TH 1600
Hibiscus	<i>leptocladus</i>	T.Handasyde	TH 1603
Sesbania	<i>cannabina</i>	T.Handasyde	TH 1601
Syzygium	<i>? eucalyptoides subsp. bleeseri</i>	T.Handasyde	TH 1599
Xenostegia	<i>tridentata</i>	T.Handasyde	TH 1602

Additional endemic species recorded.

Genus	Species
Chrysopogon	<i>fallax</i>
Cleome	<i>viscosa</i>
Corchorus	<i>sidoides</i>
Eriachne	<i>obtusa</i>
Euphorbia	<i>coghlanii</i>
Ficus	<i>opposita</i>
Grevillea	<i>pyramidalis</i>
Heteropogon	<i>contortus</i>
Indigofera	<i>hirsuta</i>
Indigofera	<i>linifolia</i>
Nauclea	<i>orientalis</i>
Physalis	<i>minima</i>
Sehima	<i>nervosum</i>

Sunday Island, 'Fishing Camp' (16°26.028, 123°10.448):

- Infrastructure on and above sandy beach – shade shed, ablution block and another shed.
- No surface water evident.

Area surveyed – general vicinity of camp.

Introduced species present.

Genus	Species	Common Name	Weed?	Importance as weed
Cenchrus	<i>ciliaris</i>	Buffel grass	Yes	Moderate
Passiflora	<i>foetida</i>	Stinking passionfruit	Yes	Major
Salsola	<i>tragus</i>	Roly Poly.	Yes	Minor

Additional endemic species recorded.

Genus	Species
Abrus	<i>precatorius</i>
Adenia	<i>heterophylla</i>
Amaranthus	<i>pallidiflorus</i>
Celtis	<i>philippensis</i>
Cleome	<i>viscosa</i>
Crotalaria	<i>medicaginea</i>
Ficus	<i>platypoda</i>
Ficus	<i>sp</i>
Hibiscus	<i>leptocladus</i>
Indigofera	<i>linifolia</i>
Ipomoea	<i>pes-caprae</i>
Morinda	<i>citrifolia</i>
Santalum	<i>lanceolatum</i>

<i>Sorghum</i>	<i>?stipoideum</i>
<i>Spinifex</i>	<i>longifolius</i>
<i>Terminalia</i>	<i>latipes</i> subsp. <i>psilocarpa</i>
<i>Tinospora</i>	<i>smilacina</i>

Sunday Island, 'Trochus Camp' (16°25.852, 123°10.663):

- Established camp, 7 buildings.
- Water pipelines coming into camp.

Area surveyed – general vicinity of camp.

Introduced species present and/or collected.

Genus	Species	Common name.	Weed?	Importance as weed
<i>Bougainvillea</i>	<i>sp</i>	Bougainvillea.	No	Horticultural specimen
<i>Catharanthus</i>	<i>roseus</i>	Vinca.	Yes	Minor
<i>Cenchrus</i>	<i>ciliaris</i>	Buffel grass.	Yes	Moderate
<i>Cocos</i>	<i>nucifera</i>	Coconut palm.	No	Horticultural specimen
		Exotic palm.	No	Horticultural specimen
<i>Passiflora</i>	<i>foetida</i>	Stinking passionfruit.	Yes	Major
<i>Plumeria</i>	<i>sp</i>	Frangipani.	No	Horticultural specimen
<i>Tridax</i>	<i>procumbens</i>		Yes	Minor

Endemic species collected.

Genus	Species	Collector.	Collection No.
<i>Capparis</i>	<i>spinosa</i>	T.Handasyde	TH 1609
<i>Portulaca</i>	<i>?bicolor</i>	T.Handasyde	TH 1612
<i>Terminalia</i>	<i>hadleyana</i>	T.Handasyde	TH 1613
<i>Tribulus</i>	<i>cistoides</i>	T.Handasyde	TH 1610

Additional endemic species recorded.

Genus	Species
<i>Acacia</i>	<i>translucens</i>
<i>Albizia</i>	<i>lebbeck</i>
<i>Amaranthus</i>	<i>pallidiflorus</i>
<i>Boerhavia</i>	<i>sp</i>
<i>Celtis</i>	<i>philippensis</i>
<i>Crotalaria</i>	<i>medicaginea</i>
<i>Dactyloctenium</i>	<i>radulans</i>
<i>Ficus</i>	<i>sp</i>
<i>Hibiscus</i>	<i>leptocladus</i>
<i>Indigofera</i>	<i>linifolia</i>
<i>Ipomoea</i>	<i>pes-caprae</i>
<i>Polycarpaea</i>	<i>longiflora</i>
<i>Premna</i>	<i>acuminata</i>
<i>Santalum</i>	<i>lanceolatum</i>
<i>Sorghum</i>	<i>?stipoideum</i>
<i>Tinospora</i>	<i>smilacina</i>
<i>Triodia</i>	<i>bynoei</i>

Lachlan Island - southern site (16°37.475, 123° 28.142):

- Sandy beach with damp area on LHS and running creek on RHS.

Area surveyed - primarily LHS of beach – this area had been burnt and many plants were resprouting.

Introduced species present and/or collected.

Genus	Species	Common name	Weed?	Importance as weed
<i>Passiflora</i>	<i>foetida</i>	Stinking passionfruit.	Yes	Major
<i>Pupalia</i>	<i>lappacea</i>		Yes	Minor
<i>Salsola</i>	<i>tragus</i>	Roly Poly	Yes	Minor

Endemic species collected.

Genus	Species	Collector	Collection No.
<i>Bonamia</i>	<i>sp</i>	T.Handasyde	TH 1622
<i>Cenchrus</i>	<i>elymoides</i>	T.Handasyde	TH 1616
<i>Chrysopogon</i>	<i>pallidus</i>	T.Handasyde	TH 1619
<i>Corchorus</i>	<i>sp</i>	T.Handasyde	TH 1621
<i>Crotalaria</i>	<i>aff. novae-hollandiae</i>	T.Handasyde	TH 1617
<i>Euphorbia</i>	<i>sp.B Kimberley Flora(B.J.Carter 629)</i>	T.Handasyde	TH 1680
<i>Gonocarpus</i>	<i>leptothecus</i>	T.Handasyde	TH 1623
<i>Pavetta</i>	<i>kimberleyana</i>	T.Handasyde	TH 1708
<i>Ptilotus</i>	<i>sp</i>	T.Handasyde	TH 1620
<i>Senna</i>	<i>goniodes</i>	T.Handasyde	TH 1625
<i>Trichosanthes</i>	<i>cucumerina</i>	T.Handasyde	TH 1624
<i>Triodia</i>	<i>bynoei</i>	T.Handasyde	TH 1618

Additional endemic species recorded.

Genus	Species
<i>Abrus</i>	<i>precatorius</i>
<i>Acacia</i>	<i>deltoidea</i>
<i>Adenia</i>	<i>heterophylla</i>
<i>Alstonia</i>	<i>linearis</i>
<i>Amaranthus</i>	<i>pallidiflorus</i>
<i>Bonamia</i>	<i>pannosa</i>
<i>Brachychiton</i>	<i>viridiflorus</i>
<i>Breynia</i>	<i>cernua</i>
<i>Buchanania</i>	<i>obovata</i>
<i>Cajanus</i>	<i>sp</i>
<i>Canarium</i>	<i>australianum</i>
<i>Celtis</i>	<i>philippensis</i>
<i>Cleome</i>	<i>viscosa</i>
<i>Clerodendrum</i>	<i>floribundum</i>
<i>Commelina</i>	<i>ensifolia</i>
<i>Cymbopogon</i>	<i>procerus</i>
<i>Cymbopogon</i>	<i>sp</i>
<i>Ficus</i>	<i>platypoda</i>
<i>Ficus</i>	<i>sp</i>
<i>Grewia</i>	<i>breviflora</i>
<i>Indigofera</i>	<i>colutea</i>
<i>Indigofera</i>	<i>linifolia</i>
<i>Ipomoea</i>	<i>pes-caprae</i>
<i>Ischaemum</i>	<i>australe</i>
<i>Jasminum</i>	<i>didymum</i>
<i>Lophostemon</i>	<i>grandiflorus</i>

<i>Pandanus</i>	<i>sp</i>
<i>Phyllanthus</i>	<i>sp</i>
<i>Polycarpaea</i>	<i>longiflora</i>
<i>Pouteria</i>	<i>sericea</i>
<i>Premna</i>	<i>acuminata</i>
<i>Ptilotus</i>	<i>polystachyus</i>
<i>Santalum</i>	<i>lanceolatum</i>
<i>Spinifex</i>	<i>longifolius</i>
<i>Tinospora</i>	<i>smilacina</i>
<i>Xenostegia</i>	<i>tridentata</i>

Lachlan Island, dry gully on north side of Island (16°37.165, 123° 30.638):

- Small beach.
- Dry creek bed.

Area surveyed – along creekline

Endemic species collected.

Genus	Species	Collector.	Collection No.
Pavetta	kimberleyana	T.Handasyde	TH 1615

Additional endemic species recorded.

Genus	Species
<i>Abrus</i>	<i>precatorius</i>
<i>Acacia</i>	<i>deltoidea</i>
<i>Adenia</i>	<i>heterophylla</i>
<i>Buchanania</i>	<i>obovata</i>
<i>Canarium</i>	<i>australianum</i>
<i>Celtis</i>	<i>philippensis</i>
<i>Chrysopogon</i>	<i>?pallidus</i>
<i>Corymbia</i>	<i>confertiflora</i>
<i>Cymbopogon</i>	<i>aff.depensens</i>
<i>Denhamia</i>	<i>obscura</i>
<i>Eriachne</i>	<i>obtusa</i>
<i>Exocarpos</i>	<i>latifolius</i>
<i>Ficus</i>	<i>opposita</i>
<i>Grewia</i>	<i>breviflora</i>
<i>Heteropogon</i>	<i>contortus</i>
<i>Jasminum</i>	<i>didymum</i>
<i>Lophostemon</i>	<i>grandiflorus</i>
<i>Pouteria</i>	<i>sericea</i>
<i>Ptilotus</i>	<i>polystachyus</i>
<i>Santalum</i>	<i>lanceolatum</i>
<i>Sebastiania</i>	<i>chamaelea</i>
<i>Triodia</i>	<i>bynoei</i>
<i>Xenostegia</i>	<i>tridentata</i>

Peckhard Island (16°31.839, 123° 26.922):

- Sandy beach.
- Shade-cloth shelter.
- Went across a dry saddle to a 2nd sandy beach facing to east.
- 2nd beach had bench, picnic table and fireplace.
- No evident surface water.

Area surveyed – general vicinity of 2 beaches and in between.

Endemic species collected.

Genus	Species	Collector	Collection No.
<i>Ampelocissus</i>	<i>acetosa</i>	T.Handasyde	TH 1631
<i>Portulaca</i>	<i>sp</i>	T.Handasyde	TH 1630
<i>Psoralea</i>	<i>aff. martinii</i>	T.Handasyde	TH 1626
<i>Sorghum</i>	<i>plumosum</i>	T.Handasyde	TH 1629

Additional endemic species recorded.

Genus	Species
<i>Atalaya</i>	<i>sp</i>
<i>Buchanania</i>	<i>obovata</i>
<i>Celtis</i>	<i>philippensis</i>
<i>Cleome</i>	<i>viscosa</i>
<i>Clerodendrum</i>	<i>floribundum</i>
<i>Commelina</i>	<i>sp</i>
<i>Corchorus</i>	<i>sidoides</i>
<i>Dicliptera</i>	<i>armata</i>
<i>Enneapogon</i>	<i>purpurascens</i>
<i>Exocarpos</i>	<i>latifolius</i>
<i>Flagellaria</i>	<i>indica</i>
<i>Grewia</i>	<i>breviflora</i>
<i>Ipomoea</i>	<i>pes-caprae</i>
<i>Jasminum</i>	<i>didymum</i>
<i>Melhania</i>	<i>oblongifolia</i>
<i>Pandanus</i>	<i>sp</i>
<i>Pouteria</i>	<i>sericea</i>
<i>Premna</i>	<i>acuminata</i>
<i>Protasparagus</i>	<i>racemosus</i>
<i>Santalum</i>	<i>lanceolatum</i>
<i>Spinifex</i>	<i>longifolius</i>
<i>Templetonia</i>	<i>hookeri</i>
<i>Tephrosia</i>	<i>rosea</i>
<i>Terminalia</i>	<i>canescens</i>
<i>Tinospora</i>	<i>smilacina</i>
<i>Xenostegia</i>	<i>tridentata</i>

Waterfall Beach (16°32.263, 123° 27.952):

- ?Permanent water in rocks on LHS of beach.
- Area looks well frequented with rough shelters and debris.

Area surveyed – general vicinity of beach.

Endemic species collected.

Genus	Species	Collector	Collection No.
<i>Amyema</i>	<i>benthamii</i>	T.Handasyde	TH 1634
<i>Cajanus</i>	<i>cinereus</i>	T.Handasyde	TH 1633
<i>Ficus</i>	<i>virens</i>	T.Handasyde	TH 1632
<i>Senna</i>	<i>goniodes</i>	T.Handasyde	TH 1635
Unknown	sp.	T.Handasyde	TH 1684

Additional endemic species recorded.

Genus	Species
<i>Adenia</i>	<i>heterophylla</i>
<i>Alstonia</i>	<i>linearis</i>
<i>Breynia</i>	<i>cernua</i>
<i>Buchanania</i>	<i>obovata</i>
<i>Clerodendrum</i>	<i>floribundum</i>
<i>Exocarpos</i>	<i>latifolius</i>
<i>Flagellaria</i>	<i>indica</i>
<i>Ipomoea</i>	<i>macrantha</i>
<i>Ipomoea</i>	<i>pes-caprae</i>
<i>Lophostemon</i>	<i>grandiflorus</i>
<i>Morinda</i>	<i>citrifolia</i>
<i>Santalum</i>	<i>lanceolatum</i>
<i>Templetonia</i>	<i>hookeri</i>
<i>Thespesia</i>	<i>populneoides</i>
<i>Tinospora</i>	<i>smilacina</i>
<i>Trema</i>	<i>tomentosa</i>

Long Island (16°33.374, 123° 21.177):

- 2 sandy beaches (climbed up ridge from 1st beach and down through vine thicket to 2nd beach).

Area surveyed – general vicinity of first and second beach.

Introduced species present.

Genus	Species	Common name	Weed?	Importance as weed
<i>Passiflora</i>	<i>foetida</i>	Stinking passionfruit	Yes	Major

Endemic species collected.

Genus	Species	Collector	Collection No.
<i>Abutilon</i>	<i>indicum</i>	T.Handasyde	TH 1636
<i>Acacia</i>	<i>delibrata</i>	T.Handasyde	TH 1712
<i>Breynia</i>	<i>cernua</i>	T.Handasyde	TH 1713
<i>Ipomoea</i>	<i>macrantha</i>	T.Handasyde	TH 1638
<i>Tephrosia</i>	<i>virens</i>	T.Handasyde	TH 1637

Additional endemic species recorded.

Genus	Species
<i>Abrus</i>	<i>precatorius</i>
<i>Boerhavia</i>	<i>sp</i>
<i>Buchanania</i>	<i>obovata</i>
<i>Canarium</i>	<i>australianum</i>
<i>Canavalia</i>	<i>rosea</i>
<i>Celtis</i>	<i>philippensis</i>
<i>Cleome</i>	<i>viscosa</i>
<i>Corchorus</i>	<i>sidoides</i>
<i>Dicliptera</i>	<i>armata</i>
<i>Distichostemon</i>	<i>hispidulus</i>
<i>Exocarpos</i>	<i>latifolius</i>
<i>Ficus</i>	<i>virens</i>
<i>Heteropogon</i>	<i>contortus</i>
<i>Melhania</i>	<i>oblongifolia</i>
<i>Pouteria</i>	<i>sericea</i>
<i>Pterocaulon</i>	<i>serrulatum</i>
<i>Santalum</i>	<i>lanceolatum</i>
<i>Spinifex</i>	<i>longifolius</i>
<i>Templetonia</i>	<i>hookeri</i>
<i>Terminalia</i>	<i>latipes</i>
<i>Tinospora</i>	<i>smilacina</i>
<i>Triodia</i>	<i>bynoie</i>

'Alcatraz Island' - Maxima Pearling Company (16°29.491, 123° 31.470):

- Settled for 10 plus years.
- A number of introduced garden/horticultural plants.
- Garden watered regularly.

Area surveyed – general vicinity of settlement (including garden area).

Introduced species present.

Genus	Species	Common name	Weed	Importance as weed.
<i>Aloe</i>	<i>vera</i>		No	Horticulture specimen.
<i>Anacardium</i>	<i>occidentale</i>	Cashew.	No	Horticulture specimen.
<i>Azadirachta</i>	<i>indica</i>	Neem tree.	Yes	Major
<i>Bougainvillea</i>	<i>sp</i>	Bougainvillea	Yes	Minor
<i>Chloris</i>	<i>barbata</i>		Yes	Minor
<i>Cycas</i>	<i>revoluta</i>		No	Horticulture specimen.
<i>Euphorbia</i>	<i>hirta</i>		Yes	Minor
<i>Khaya</i>	<i>senegalensis</i>	Mahogany.	Yes	Moderate
<i>Leucaena</i>	<i>leucocephala</i>		Yes	Major
<i>Macroptilium</i>	<i>atropurpureum</i>	Siratro	Yes	Major
<i>Pandanus</i>	<i>sp</i>	Exotic. Sterile.	No	Horticulture specimen.
<i>Passiflora</i>	<i>foetida</i>	Stinking passionfruit	Yes	Major
<i>Plumeria</i>	<i>sp</i>	Frangipani	No	Horticulture specimen.
<i>Tamarindus</i>	<i>indica</i>	Tamarind	Yes	Minor
<i>Terminalia</i>	<i>catappa</i>		No	Horticulture specimen.
<i>Tridax</i>	<i>procumbens</i>		Yes	Moderate
<i>Urochloa</i>	<i>pubigera</i>		Yes	Moderate
<i>Zamia</i>	<i>furfuracea</i>		No	Horticulture specimen.

Endemic species collected.

Genus	Species	Collector	Coll. No.
<i>Boerhavia</i>	<i>sp</i>	T.Handasyde	1682
<i>Operculina</i>	<i>brownii</i>	T.Handasyde	1641

Additional endemic species recorded.

Genus	Species
<i>Cleome</i>	<i>viscosa</i>
<i>Commelina</i>	<i>ensifolia</i>
<i>Cordia</i>	<i>subcordata</i>
<i>Crinum</i>	<i>angustifolium</i>
<i>Grewia</i>	<i>breviflora</i>
<i>Phyla</i>	<i>nodiflora</i>
<i>Tinospora</i>	<i>smilacina</i>
<i>Xenostegia</i>	<i>tridentata</i>

'X & X's Camp' (16°29.558, 123° 30.450):

- Rainforest patch.
- Previously a permanent camp.
- Permanent creek.

Area surveyed – general vicinity of camp (including garden area).

Introduced species present.

Genus	Species	Common name	Weed?	Importance as weed.
<i>Aloe</i>	<i>vera</i>		No	Horticulture specimen.
<i>Fortunella</i>	<i>sp</i>	Cumquat.	No	Horticulture specimen.
<i>Merremia</i>	<i>dissecta</i>		Yes	Major.
<i>Passiflora</i>	<i>foetida</i>	Stinking passionfruit	Yes	Major.
<i>Tamarindus</i>	<i>indica</i>	Tamarind	Yes	Minor.

Endemic species collected.

Genus	Species	Collector	Collection No.
<i>Boronia</i>	<i>lanuginosa</i>	T.Handasyde	TH 1640
<i>Solanum</i>	<i>leopoldense</i>	T.Handasyde	TH 1639

Additional endemic species recorded.

Genus	Species
<i>Canarium</i>	<i>australianum</i>
<i>Capparis</i>	<i>sp</i>
<i>Carallia</i>	<i>brachiata</i>

Johnson's Beach (16°29.310, 123° 30.015):

- Rainforest patch.
- Sandy beach.
- ?Permanent spring flowing to beach.
- Dense vegetation surrounding creek line.

Area surveyed – up ridge LHS of creek and along creekline.

Introduced species present.

Genus	Species	Common name	Weed?	Importance as weed
<i>Passiflora</i>	<i>foetida</i>	Stinking passionfruit	Yes	Major

Endemic species collected.

Genus	Species	Collector	Collection No.
<i>Plumbago</i>	<i>zeylanica</i>	T.Handasyde	TH 1681
<i>Stenochlaena</i>	<i>palustris</i>	T.Handasyde	TH 1674

Additional endemic species recorded.

Genus	Species
<i>Triodia</i>	<i>aff. stenostachya</i>
<i>Alstonia</i>	<i>linearis</i>
<i>Carallia</i>	<i>brachiata</i>
<i>Ischaemum</i>	<i>australe</i>
<i>Melastoma</i>	<i>affine</i>
<i>Sternodia</i>	<i>lythrifolia</i>

Mermaid Island, Site 1 (16°25.252, 123° 20.859):

- Sandy beach.
- Evidence of old fireplace.
- Extensive grassy depression behind beach
- No surface water evident.

Area surveyed – general vicinity of beach and grassy depression.

Endemic species collected.

Genus	Species	Collector	Collection No.
<i>Cassytha</i>	<i>aff. filiformis</i>	T.Handasyde	TH 1715
<i>Flueggea</i>	<i>virosa</i>	<i>subsp. melanthesoides</i> T.Handasyde	TH 1714

Additional endemic species recorded.

Genus	Species
<i>Abrus</i>	<i>precatorius</i>
<i>Acacia</i>	<i>deltoidea</i>
<i>Adenia</i>	<i>heterophylla</i>
<i>Boerhavia</i>	<i>sp (2)</i>
<i>Canavalia</i>	<i>rosea</i>
<i>Capparis</i>	<i>spinosa</i>
<i>Celtis</i>	<i>philippensis</i>
<i>Cleome</i>	<i>viscosa</i>
<i>Dicliptera</i>	<i>armata</i>
<i>Distichostemon</i>	<i>hispidulus</i>
<i>Grevillea</i>	<i>wickhamii</i>
<i>Indigofera</i>	<i>linifolia</i>
<i>Ipomoea</i>	<i>pes-caprae</i>

<i>Melhania</i>	<i>oblongifolia</i>
<i>Polycarpaea</i>	<i>longiflora</i>
<i>Santalum</i>	<i>lanceolatum</i>
<i>Sesuvium</i>	<i>portulacastrum</i>
<i>Spinifex</i>	<i>longifolius</i>
<i>Tephrosia</i>	<i>rosea</i>
<i>Thespesia</i>	<i>populneoides</i>
<i>Tinospora</i>	<i>smilacina</i>
<i>Triodia</i>	<i>sp</i>

Mermaid Island, Site 2 (16°25.929, 123° 20.733):

- Beach extending back into dry gully.
- Human tracks (fresh) going up gully.

Area surveyed – general vicinity of beach and back along dry gully.

Endemic species collected.

Genus	Species	Collector	Collection No.
<i>Amaranthus</i>	<i>pallidiflorus</i>	T.Handasyde	TH 1677
<i>Corchorus</i>	aff. <i>leptocarpus</i>	T.Handasyde	TH 1693

Additional endemic species recorded.

Genus	Species	
<i>Canavalia</i>	<i>rosea</i>	
<i>Ficus</i>	<i>sp</i>	
<i>Flueggea</i>	<i>virosa</i>	<i>subsp. melanthesoides</i>
<i>Ipomoea</i>	<i>pes-caprae</i>	
<i>Melaleuca</i>	<i>sp</i>	
<i>Melochia</i>	<i>umbellata</i>	
<i>Thespesia</i>	<i>populneoides</i>	

Henrietta Island, Site 1 (16°24.781, 123° 38.199):

- Small beach
- Small dry bouldery gully.
- Pile of pearl shells on beach

Area surveyed – general vicinity of beach and gully.

Endemic species collected.

Genus	Species	Collector	Collection No.
<i>Adenia</i>	<i>heterophylla</i>	T.Handasyde	TH 1642
<i>Bridelia</i>	<i>tomentosa</i>	T.Handasyde	TH 1672
<i>Callicarpa</i>	<i>candicans</i>	T.Handasyde	TH 1645
<i>Corymbia</i>	<i>cadophora</i>	T.Handasyde	TH 1644
<i>Flueggea</i>	<i>virosa</i>	<i>subsp. melanthesoides</i> T.Handasyde	TH 1608
<i>Grevillea</i>	aff. <i>pyramidalis</i>	T.Handasyde	TH 1643

Additional endemic species recorded.

Genus	Species
Abrus	<i>precatorius</i>
Brachychiton	<i>sp</i>
Bridelia	<i>tomentosa</i>
Canavalia	<i>rosea</i>
Capparis	<i>sp</i>
Distichostemon	<i>hispidulus</i>
Grewia	<i>breviflora</i>
Grewia	<i>retusifolia</i>
Ipomoea	<i>pes-caprae</i>
Jasminum	<i>didymum</i>
Lophostemon	<i>grandiflorus</i>
Melhania	<i>oblongifolia</i>
Protasparagus	<i>racemosus</i>
Sarcostemma	<i>australe</i>
Sorghum	<i>?stipoideum</i>
Spinifex	<i>longifolius</i>
Templetonia	<i>hookeri</i>
Terminalia	<i>canescens</i>
Terminalia	<i>latipes</i> subsp. <i>psilocarpa</i>
Thespesia	<i>populneoides</i>

Henrietta Island, Site 2 (16°25.034, 123° 39.524):

- Large flat beach extending back from high water mark.
- No water.
- Evidence of human visitation - fire place and drums.

Area surveyed – general vicinity of beach.

Introduced species present and/or collected.

Genus	Species	Weed?	Importance as weed
Passiflora	<i>foetida</i>	Yes	Major
Bidens	<i>sp</i>	Yes	Major

Endemic species collected.

Genus	Species	Collector	Collection No.
Brachychiton	<i>viscidulus</i>	T.Handasyde	TH 1648
Ipomoea	<i>macrantha</i>	T.Handasyde	TH 1718
Mimusops	<i>elengi</i>	T.Handasyde	TH 1647
Ptilotus	<i>capitatus</i>	T.Handasyde	TH 1646
Sporobolus	<i>virginicus</i>	T.Handasyde	TH 1649

Additional endemic species recorded.

Genus	Species
Abrus	<i>precatorius</i>
Boerhavia	<i>sp</i>
Canavalia	<i>rosea</i>
Celtis	<i>philippensis</i>
Cenchrus	<i>elymoides</i>
Cleome	<i>viscosa</i>
Grewia	<i>breviflora</i>
Heteropogon	<i>contortus</i>
Jasminum	<i>didymum</i>

<i>Melhania</i>	<i>oblongifolia</i>
<i>Protasparagus</i>	<i>racemosus</i>
<i>Thespesia</i>	<i>populneoides</i>
<i>Xenostegia</i>	<i>tridentata</i>

Edeline Island (16°22.782, 123° 36.224):

- Cove with sandy beach and rocky headland on south side.
- Old graves on headland.

Area surveyed – general vicinity of beach and rocky headland.

Introduced species present.

Genus	Species	Weed ?	Importance as weed
<i>Salsola</i>	<i>tragus</i>	Yes	Minor

Endemic species collected.

Genus	Species		Collector	Collection No.
Flueggea	<i>virosa</i>	subsp. <i>melanthesoides</i>	T.Handasyde	TH 1671

Additional endemic species recorded.

Genus	Species
<i>Abrus</i>	<i>precatorius</i>
<i>Adenia</i>	<i>heterophylla</i>
<i>Blumea</i>	<i>saxatilis</i>
<i>Canavalia</i>	<i>rosea</i>
<i>Cassytha</i>	<i>sp</i>
<i>Celtis</i>	<i>philippensis</i>
<i>Cleome</i>	<i>viscosa</i>
<i>Grewia</i>	<i>breviflora</i>
<i>Heteropogon</i>	<i>contortus</i>
<i>Indigofera</i>	<i>colutea</i>
<i>Ipomoea</i>	<i>pes-caprae</i>
<i>Melhania</i>	<i>oblongifolia</i>
<i>Panicum</i>	<i>decompositum</i>
<i>Premna</i>	<i>acuminata</i>
<i>Sesuvium</i>	<i>portulacastrum</i>
<i>Spinifex</i>	<i>longifolius</i>
<i>Thespesia</i>	<i>populneoides</i>
<i>Tinospora</i>	<i>smilacina</i>
<i>Triodia</i>	<i>bynoei</i>
<i>Xenostegia</i>	<i>tridentata</i>

Dunvert Island, Site 1 (16°17.934, 123° 30.882):

- Beach with reasonably steep bouldery slope. Latter with vine thicket species.
- No apparent surface water.

Area surveyed – general vicinity of beach and up slope.

Endemic species collected.

Genus	Species	Collector	Collection No.
<i>Timonius</i>	<i>timon</i>	T.Handasyde	TH 1707

Additional endemic species recorded.

Genus	Species		
<i>Acacia</i>	<i>translucens</i>		
<i>Adenia</i>	<i>heterophylla</i>		
<i>Buchanania</i>	<i>obovata</i>		
<i>Canarium</i>	<i>australianum</i>		
<i>Cassytha</i>	<i>sp</i>		
<i>Celtis</i>	<i>philippensis</i>		
<i>Cleome</i>	<i>viscosa</i>		
<i>Corymbia</i>	<i>grandifolia</i>		
<i>Crotalaria</i>	aff. <i>novae-hollandiae</i>		
<i>Cynanchum</i>	<i>carnosum</i>		
<i>Denhamia</i>	<i>obscura</i>		
<i>Diospyros</i>	<i>maritima</i>		
<i>Ficus</i>	<i>opposita</i>		
<i>Flueggea</i>	<i>virosa</i>	subsp.	<i>melanthesoides</i>
<i>Grevillea</i>	<i>wickhamii</i>		
<i>Ipomoea</i>	<i>pes-caprae</i>		
<i>Jasminum</i>	<i>didymum</i>		
<i>Premna</i>	<i>acuminata</i>		
<i>Protasparagus</i>	<i>racemosus</i>		
<i>Santalum</i>	<i>lanceolatum</i>		
<i>Sarcostemma</i>	<i>australe</i>		
<i>Templetonia</i>	<i>hookeri</i>		
<i>Triodia</i>	aff. <i>stenostachya</i>		

Dunvert Island, Site 2 (16°17.560, 123° 31.079):

- Sandy beach, in small cove.
- Dilapidated shade structure (complete with chairs).
- Narrow valley extending back from beach.
- No water.

Area surveyed – around beach and along valley.

Endemic species collected.

Genus	Species	Collector	Collection No.
<i>Diospyros</i>	<i>maritima</i>	T.Handasyde	TH 1651
<i>Grevillea</i>	<i>wickhamii</i>	T.Handasyde	TH 1650

Additional species collected.

Genus	Species
<i>Adenia</i>	<i>heterophylla</i>
<i>Brachychiton</i>	<i>diversifolius</i>
<i>Brachychiton</i>	<i>viscidulus</i>
<i>Callicarpa</i>	<i>candicans</i>
<i>Celtis</i>	<i>philippensis</i>
<i>Chrysopogon</i>	<i>sp</i>
<i>Cynanchum</i>	<i>sp</i>
<i>Grewia</i>	<i>breviflora</i>
<i>Grewia</i>	<i>retusifolia</i>
<i>Melhania</i>	<i>oblongifolia</i>
<i>Panicum</i>	<i>decompositum</i>
<i>Protasparagus</i>	<i>racemosus</i>
<i>Ptilotus</i>	<i>capitatus</i>
<i>Santalum</i>	<i>lanceolatum</i>
<i>Sorghum</i>	<i>plumosum</i>
<i>Thespesia</i>	<i>populneoides</i>
<i>Xenostegia</i>	<i>tridentata</i>

Hidden Island, Site 1 (16°14.277, 123° 28.298):

- Small sandy beach (would be submerged at high tide).
- Narrow rocky gully with seeping spring water.

Area surveyed – around rocky gully.

Endemic species collected.

Genus	Species	Collector	Coll. No.
<i>Acacia</i>	<i>stigmatophylla</i>	T.Handasyde	TH 1691
<i>Corchorus</i>	<i>leptocarpus</i>	T.Handasyde	TH 1690
<i>Eucalyptus</i>	<i>brachyandra</i>	T.Handasyde	TH 1692
<i>Triodia</i>	<i>aff. stenostachya</i>	T.Handasyde	TH 1686

Additional endemic species recorded.

<i>Abrus</i>	<i>precatorius</i>		
<i>Acacia</i>	<i>translucens</i>		
<i>Buchanania</i>	<i>obovata</i>		
<i>Canavalia</i>	<i>rosea</i>		
<i>Diospyros</i>	<i>maritima</i>		
<i>Ficus</i>	<i>sp</i>		
<i>Germainia</i>	<i>truncatiglumis</i>		
<i>Gonocarpus</i>	<i>leptothecus</i>		
<i>Grevillea</i>	<i>wickhamii</i>		
<i>Melaleuca</i>	<i>viridiflora</i>		
<i>Pandanus</i>	<i>sp</i>		
<i>Templetonia</i>	<i>hookeri</i>		
<i>Terminalia</i>	<i>latipes</i>	<i>subsp. psilocarpa</i>	

Hidden Island 2 (16°13.202, 123° 26. 985):

- Reasonable sized beach extending back into grassy area.
- Dry creek on RHS.
- Several 44 gallon fuel drums.
- Other evidence of people.

Area surveyed – general vicinity of beach.

Endemic species collected.

Genus	Species	Collector	Collection No.
<i>Brachychiton</i>	<i>viridiflorus</i>	T.Handasyde	TH 1679
<i>Cordia</i>	<i>subcordata</i>	T.Handasyde	TH 1683
<i>Triodia</i>	<i>aff. stenostachya</i>	T.Handasyde	TH 1685

Additional endemic species recorded.

Genus	Species		
<i>Acacia</i>	<i>deltoidea</i>		
<i>Buchanania</i>	<i>obovata</i>		
<i>Diospyros</i>	<i>maritima</i>		
<i>Exocarpos</i>	<i>latifolius</i>		
<i>Ficus</i>	<i>opposita</i>		
<i>Ficus</i>	<i>sp</i>		
<i>Flagellaria</i>	<i>indica</i>		
<i>Pandanus</i>	<i>sp</i>		
<i>Persoonia</i>	<i>falcata</i>		
<i>Pouteria</i>	<i>sericea</i>		
<i>Santalum</i>	<i>lanceolatum</i>		
<i>Spinifex</i>	<i>longifolius</i>		
<i>Syzygium</i>	<i>eucalyptoides</i>	<i>subsp. bleeseri</i>	
<i>Terminalia</i>	<i>latipes</i>	<i>subsp. psilocarpa</i>	
<i>Thespesia</i>	<i>populneoides</i>		

Cockatoo Island – Resort Area (16°05.407, 123°35.625):

- Permanent settlement.
- Garden area regularly watered.

Area surveyed – garden area and surrounds.

Introduced species present and/or collected.

Genus	Species	Common name	Weed?	Importance as weed	Collector	Collection
<i>Agave</i>	<i>?americana</i>		Yes/?	Minor/Horticultural specimen		Not kept
<i>Allamanda</i>	<i>sp</i>		No	Horticultural specimen	T.Handasyde	TH 1719
<i>Aloe</i>	<i>vera</i>		No	Horticultural specimen	T.Handasyde	TH 1666
<i>Alysicarpus</i>	<i>vaginalis</i>		Yes	Minor		Not kept
<i>Bougainvillea</i>	<i>sp</i>	Bougainvillea	No	Horticultural specimen		Not kept
<i>Casuarina</i>	<i>equisetifolia</i>		No	Horticultural specimen	T.Handasyde	TH 1657
<i>Catharanthus</i>	<i>roseus</i>	Vinca.	Yes	Minor		Not kept
		Birdwood				
<i>Cenchrus</i>	<i>setiger</i>	grass	Yes	Moderate		Not kept
<i>Chloris</i>	<i>barbata</i>		Yes	Minor		Not kept
<i>Citharexylum</i>	<i>sp</i>	Fiddlewood.	No	Horticultural specimen		Not kept
<i>Clitoria</i>	<i>ternatea</i>	Butterfly pea.	Yes	Moderate		Not kept
<i>Cordyline</i>	<i>sp</i>		No	Horticultural specimen	T.Handasyde	TH 1720

Cockatoo Island – Mining lease (to east of resort area).

Included 16°06.096, 123°37.277 (Site 1) and 16°05.332, 123°36.041 (Site 2):

- Inspected 2 sites in mining lease area.
- No introduced species of significance were seen.

Endemic species collected at Site 1.

Genus	Species	Collector	Collection No.
<i>Gossypium</i>	<i>costulatum</i>	T.Handasyde	TH 1667
<i>Scaevola</i>	<i>macrostachya</i>	T.Handasyde	TH 1668
<i>Hibiscus</i>	<i>leptocladus</i>	T.Handasyde	TH 1669

Endemic species collected Site 2.

Genus	Species	Collector	Collection No.
<i>Bridelia</i>	<i>tomentosa</i>	T.Handasyde	TH 1670
<i>Flueggea</i>	<i>virosa</i> subsp. <i>melanthesoides</i>	T.Handasyde	TH 1675

Discussion.

No NAQS target listed species were found during the survey.

An interesting collection was the single *Xanthium occidentale* (noogoora burr) seed found on the high water mark at Karracatta Bay.

The environmental weed *Leucaena leucocephala* is well established and spreading around the resort area on Cockatoo Island. *Merremia aegyptia* also has the potential to become a significant environmental weed on Cockatoo.

The persistence of *Cryptostegia madagascariensis* (rubber vine) on Cockatoo Island is also worth noting. 3 established plants and 4 juveniles were found outside the garden area on the ocean side of the old schoolhouse. The desirability of their removal was discussed with the resort manager and relevant information is to be forwarded to her.

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- the AQIS 'team' for the opportunity to participate in the survey
- Tony Start for allowing me the time to participate in the survey
- Andrew Mitchell for his comments on the weed classifications
- the crew of HM Holdfast Bay for their cheerful support and assistance.

<i>Cryptostegia</i>	<i>madagascariensis</i>	Rubber vine.	Yes	Moderate	T.Handasyde TH 1655
<i>Desmodium</i>	<i>tortuosum</i>		Yes	Major	T.Handasyde TH 1662
<i>Euphorbia</i>	<i>cyathophora</i>		Yes	Minor	Not kept
<i>Euphorbia</i>	<i>hirta</i>		Yes	Minor	Not kept
<i>Ficus</i>	<i>benjamina</i>		No	Horticultural specimen	T.Handasyde TH 1654
<i>Gossypium</i>	<i>hirsutum</i>		Yes	Minor	T.Handasyde TH 1656
<i>Hibiscus</i>	<i>sp</i>		No	Horticultural specimen	Not kept
<i>Ixora</i>	<i>sp</i>	<i>Ixora.</i>	No	Horticultural specimen	Not kept
<i>Khaya</i>	<i>senegalensis</i>	Mahogany.	Yes	Moderate	Not kept
<i>Lantana</i>	<i>?camara</i>	Lantana.	Yes	Minor	T.Handasyde TH 1661
<i>Leucaena</i>	<i>leucocephala</i>	Leucaena.	Yes	Major	Not kept
<i>Mangifera</i>	<i>indica</i>	Mango.	Yes	Minor	Not kept
<i>Melanis</i>	<i>reptans</i>		Yes	Minor	T.Handasyde TH 1659
<i>Merremia</i>	<i>aegyptia</i>		Yes	Major	Not kept
<i>Moringa</i>	<i>oleifera</i>		Yes	Minor	Not kept
<i>?Opuntia</i>	<i>sp.</i>	Cactus	Yes	Minor	T.Handasyde TH 1721
<i>Passiflora</i>	<i>foetida</i>	Stinking passionfruit.	Yes	Major	Not kept
<i>Plumeria</i>	<i>sp</i>	Frangipani.	No	Horticultural specimen	Not kept
<i>Pritchardia</i>	<i>pacifica</i>	Fiji fan palm.	No	Horticultural specimen	Not kept
<i>Stachytarpheta</i>	<i>cayennensis</i>	Snake weed.	Yes	Moderate	Not kept
<i>Terminalia</i>	<i>catappa</i>	Malay Almond	No	Horticultural specimen	Not kept
<i>Tridax</i>	<i>procumbens</i>		Yes	Minor	Not kept
<i>Urochloa</i>	<i>subquadripara</i>		Yes	Moderate	T.Handasyde TH 1716
<i>Vernonia</i>	<i>elliptica</i>		No?	Horticultural specimen	T.Handasyde TH 1663
<i>Wedelia</i>	<i>trilobata</i>		Yes	Minor	T.Handasyde TH 1660

Endemic species collected.

Genus	Species	Collector	Collection No.
<i>Acacia</i>	<i>hippuioides</i>	T.Handasyde	TH 1664
<i>Calophyllum</i>	<i>inophyllum</i>	T.Handasyde	TH 1653
<i>Melochia</i>	<i>umbellata</i>	T.Handasyde	TH 1665

Additional endemic species recorded.

Genus	Species
<i>Acacia</i>	<i>hippuioides</i>
<i>Calophyllum</i>	<i>inophyllum</i>
<i>Melochia</i>	<i>umbellata</i>
<i>Murraya</i>	<i>paniculata</i>
<i>Pandanus</i>	<i>sp</i>

APPENDIX 1.

All species collected or recorded during Buccaneer Archipelago - Karracatta Bay to Cockatoo Island survey. 12TH - 18TH May, 2002.

FAMILY	GENUS_QUAL	GENUS	SPEC_QUAL	SPECIES	SP_AUTHOR	INFSP_TYPE	INFSP_QUAL	INFSP_NAME	INFSP_AUTH	INTRODUCED	CONSVCODE	COLLECTION_NO	LOCATION
Acanthaceae		Dicliptera		armata	F.Muell.							Not kept	Karracatta Bay.
Acanthaceae		Dicliptera		armata	F.Muell.							Not kept	Peckhard Island.
Acanthaceae		Dicliptera		armata	F.Muell.							Not kept	Long Island
Acanthaceae		Dicliptera		armata	F.Muell.							Not kept	Mermaid Island - Site 1.
Agavaceae		Agave	?	americana	L.					*		Not kept	Cockatoo Island - resort area.
Agavaceae		? Cordyline		sp						*		TH 1720	Cockatoo Island - resort area.
Aizoaceae		Sesuvium		portulacastrum	(L.)L.							Not kept	Mermaid Island - Site 1.
Aizoaceae		Sesuvium		portulacastrum	(L.)L.							Not kept	Edeline Island.
Amaranthaceae		Amaranthus		pallidiflorus	F.Muell.							Not kept	Sunday Island, Fish Camp.
Amaranthaceae		Amaranthus		pallidiflorus	F.Muell.							Not kept	Sunday Island, Trochus Camp.
Amaranthaceae		Amaranthus		pallidiflorus	F.Muell.							Not kept	Lachlan Island (south side).
Amaranthaceae		Amaranthus		pallidiflorus	F.Muell.							TH 1575	Karracatta Bay.
Amaranthaceae		Amaranthus		pallidiflorus	F.Muell.							TH 1677	Mermaid Island - Site 2.
Amaranthaceae		Ptilotus		capitatus	(F.Muell.)C.A.Gardner							Not kept	Dunvert Island - Site 2.
Amaranthaceae		Ptilotus		capitatus	(F.Muell.)C.A.Gardner							TH 1646	Henrietta Island - Site 2'.
Amaranthaceae		Ptilotus		lanatus	Moq.							TH 1558	Karracatta Bay.
Amaranthaceae		Ptilotus		polystachyus	(Gaudich.)F.Muell.							Not kept	Lachlan Island (south side).
Amaranthaceae		Ptilotus		polystachyus	(Gaudich.)F.Muell.							Not kept	Lachlan Island (dry gully).
Amaranthaceae		Ptilotus		polystachyus	(Gaudich.)F.Muell.							TH 1567	Karracatta Bay.
Amaranthaceae		Ptilotus		sp								TH 1620	Lachlan Island (south side).
Amaranthaceae		Pupalia		lappacea	(L.)Juss.					*		Not kept	Lachlan Island (south side).
Amaranthaceae		Pupalia		lappacea	(L.)Juss.					*		TH 1569	Karracatta Bay.
Amaryllidaceae		Crinum		angustifolium	R.Br.							Not kept	'Alcatraz Island'.
Anacardiaceae		Anacardium		occidentale						*		Not kept	'Alcatraz Island'.
Anacardiaceae		Buchanania		obovata	Engl.							Not kept	Lachlan Island (south side).
Anacardiaceae		Buchanania		obovata	Engl.							Not kept	Lachlan Island (dry gully).
Anacardiaceae		Buchanania		obovata	Engl.							Not kept	Peckhard Island.
Anacardiaceae		Buchanania		obovata	Engl.							Not kept	Waterfall Beach.
Anacardiaceae		Buchanania		obovata	Engl.							Not kept	Long Island
Anacardiaceae		Buchanania		obovata	Engl.							Not kept	Hidden Island - Site 1.
Anacardiaceae		Buchanania		obovata	Engl.							Not kept	Dunvert Island - Site 1.

Family	Genus	Species	Authority	Number	Notes	Location
Anacardiaceae	Bucnanania	obovata	Engl.			Not kept
Anacardiaceae	Mangifera	indica	L.	*		Hidden Island - Site 2.
Anacardiaceae	Mangifera	indica	L.	*		Sunday Island, old mission area.
Apocynaceae	Allamanda	sp		*		Cockatoo Island - resort area.
Apocynaceae	Alstonia	linearis	Benth.			TH 1719 Cockatoo Island - resort area.
Apocynaceae	Alstonia	linearis	Benth.			Lachlan Island (south side).
Apocynaceae	Alstonia	linearis	Benth.			Waterfall Beach'.
Apocynaceae	Catharanthus	roseus	(L.)G.Don	*		Johnson's Beach.
Apocynaceae	Catharanthus	roseus	(L.)G.Don	*		Sunday Island, Trochus Camp.
Apocynaceae	Plumeria	sp		*		Cockatoo Island - resort area.
Apocynaceae	Plumeria	sp		*		Sunday Island, Trochus Camp.
Apocynaceae	Plumeria	sp		*		'Alcatraz Island'.
Arecaceae	Cocus	nucifera		*		Cockatoo Island - resort area.
Arecaceae	genus	sp		*		Sunday Island, Trochus Camp.
Arecaceae	Genus	sp		*		Sunday Island, Trochus Camp.
Arecaceae	Pritchardia	pacifica	F.Muell.	*		Cockatoo Island - resort area.
Asclepiadaceae	Cryptostegia	madagascariensis	Decne	*	P4	Not kept
Asclepiadaceae	Cynanchum	carnosum	(R.Br.)Schltr.			TH 1655 Cockatoo Island - resort area.
Asclepiadaceae	Cynanchum	sp				Not kept
Asclepiadaceae	Gymnanthera	oblonga	(Burm.f.)P.S.Green			Not kept
Asclepiadaceae	Sarcostemma	australe	R.Br.			TH 1571 Karracatta Bay.
Asclepiadaceae	Sarcostemma	australe	R.Br.			Not kept
Asparagaceae	Protasparagus	racemosus	(Willd.)Oberm.			Not kept
Asparagaceae	Protasparagus	racemosus	(Willd.)Oberm.			Not kept
Asparagaceae	Protasparagus	racemosus	(Willd.)Oberm.			Not kept
Asparagaceae	Protasparagus	racemosus	(Willd.)Oberm.			Not kept
Asparagaceae	Protasparagus	racemosus	(Willd.)Oberm.			Not kept
Asparagaceae	Protasparagus	racemosus	(Willd.)Oberm.			Not kept
Asteraceae	Bidens	sp		*		Not kept
Asteraceae	Blumea	saxatilis	Zoll. & Moritzi			Not kept
Asteraceae	Pterocaulon	serrulatum	(Montrouz.)Guillaumin			Not kept
Asteraceae	Tridax	procumbens	L.	*		Not kept
Asteraceae	Tridax	procumbens	L.	*		Not kept
Asteraceae	Tridax	procumbens	L.	*		Not kept
Asteraceae	Tridax	procumbens	L.	*		Not kept
Asteraceae	Wedelia	trilobata	(L.) Hitchc.	*		Not kept
Asteraceae	Xanthium	occidentale	Bertol.	*		TH 1660 Cockatoo Island - resort area.
Blechnaceae	Stenochlaena	palustris	(Burm.f.)Bedd.			Not kept
Boraginaceae	Cordia	subcordata	Lam.			TH 1674 Johnson's Beach.
Boraginaceae	Cordia	subcordata	Lam.			Not kept
Boraginaceae	Trichodesma	zeylanicum	(Burm.f.)R.Br.			TH 1683 Hidden Island - Site 2.
Burseraceae	Canarium	australianum	F.Muell.			Not kept
Burseraceae	Canarium	australianum	F.Muell.			Not kept
Burseraceae	Canarium	australianum	F.Muell.			Not kept
Burseraceae	Canarium	australianum	F.Muell.			Not kept
Burseraceae	Canarium	australianum	F.Muell.			Not kept

Burseraceae	Canarium	australianum	F.Muell.					Not kept	Dunvert Island - Site 1.
Burseraceae	Canarium	australianum	F.Muell.					TH 1562	Karracatta Bay.
Cactaceae	? Opuntia	sp.						TH 1564	Karracatta Bay.
Caesalpiniaceae	Senna	goniodes	(Benth.)Randell					TH 1721	Cockatoo Island - resort area.
Caesalpiniaceae	Senna	goniodes	(Benth.)Randell					TH 1625	Lachlan Island (south side).
Caesalpiniaceae	Tamarindus	indica	L.				*	TH 1635	Waterfall Beach.
Caesalpiniaceae	Tamarindus	indica	L.				*	Not kept	'X & X's Camp'.
Capparaceae	Capparis	lasiantha	DC.					Not kept	'Alcatraz Island'.
Capparaceae	Capparis	sp						Not kept	Sunday Island, Running Waters.
Capparaceae	Capparis	sp						Not kept	'X & X's Camp'.
Capparaceae	Capparis	spinosa	L.					Not kept	Henrietta Island - Site 1'.
Capparaceae	Capparis	spinosa	L.					Not kept	Mermaid Island - Site 1.
Capparaceae	Cleome	tetrandra	DC.					TH 1609	Sunday Island, Trochus Camp.
Capparaceae	Cleome	viscosa	L.					TH 1577	Karracatta Bay.
Capparaceae	Cleome	viscosa	L.					Not kept	Sunday Island, Running Waters.
Capparaceae	Cleome	viscosa	L.					Not kept	Karracatta Bay.
Capparaceae	Cleome	viscosa	L.					Not kept	Sunday Island, old mission area.
Capparaceae	Cleome	viscosa	L.					Not kept	Sunday Island, Fish Camp.
Capparaceae	Cleome	viscosa	L.					Not kept	Lachlan Island (south side).
Capparaceae	Cleome	viscosa	L.					Not kept	Peckhard Island.
Capparaceae	Cleome	viscosa	L.					Not kept	Long Island
Capparaceae	Cleome	viscosa	L.					Not kept	'Alcatraz Island'.
Capparaceae	Cleome	viscosa	L.					Not kept	Mermaid Island - Site 1.
Capparaceae	Cleome	viscosa	L.					Not kept	Henrietta Island - Site 2'.
Capparaceae	Cleome	viscosa	L.					Not kept	Edeline Island.
Caryophyllaceae	Polycarpaea	longiflora	F.Muell.					Not kept	Dunvert Island - Site 1.
Caryophyllaceae	Polycarpaea	longiflora	F.Muell.					Not kept	Sunday Island, Trochus Camp.
Caryophyllaceae	Polycarpaea	longiflora	F.Muell.					Not kept	Lachlan Island (south side).
Casuarinaceae	Casuarina	equisetifolia	L.				*	Not kept	Mermaid Island - Site 1.
Celastraceae	Denhamia	obscura	(A.Rich.)Meisn.					TH 1657	Cockatoo Island - resort area.
Celastraceae	Denhamia	obscura	(A.Rich.)Meisn.					Not kept	Lachlan Island (dry gully).
Chenopodiaceae	Salsola	tragus	L.				*	Not kept	Dunvert Island - Site 1.
Chenopodiaceae	Salsola	tragus	L.				*	Not kept	Sunday Island, Running Waters.
Chenopodiaceae	Salsola	tragus	L.				*	Not kept	Karracatta Bay.
Chenopodiaceae	Salsola	tragus	L.				*	Not kept	Sunday Island, Fish Camp.
Chenopodiaceae	Salsola	tragus	L.				*	Not kept	Lachlan Island (south side).
Clusiaceae	Calophyllum	inophyllum	.				*	Not kept	Edeline Island.
Combretaceae	Terminalia	canescens	(DC.)Radlk.					TH 1653	Cockatoo Island - resort area.
Combretaceae	Terminalia	canescens	(DC.)Radlk.					Not kept	Peckhard Island.
Combretaceae	Terminalia	catappa	.				*	Not kept	Henrietta Island - Site 1'.
Combretaceae	Terminalia	catappa	.				*	Not kept	Cockatoo Island - resort area.
Combretaceae	Terminalia	hadleyana	W.Fitzg.					Not kept	'Alcatraz Island'.
Combretaceae	Terminalia	hadleyana	W.Fitzg.					Not kept	Sunday Island, Running Waters.
Combretaceae	Terminalia	latipes	Benth.		subsp.	psilocarpa	Pedley	TH 1613	Sunday Island, Trochus Camp.
								Not kept	Sunday Island, Fish Camp.

Combretaceae	Terminalia	latipes	Benth.				Not kept	Long Island
Combretaceae	Terminalia	latipes	Benth.				Not kept	Henrietta Island - Site 1'.
Combretaceae	Terminalia	latipes	Benth.				Not kept	Hidden Island - Site 1.
Combretaceae	Terminalia	latipes	Benth.				Not kept	Hidden Island - Site 2.
Commelinaceae	Commelina	latipes	Benth.	subsp.	psilocarpa	Pedley	TH 1563	Karracatta Bay.
Commelinaceae	Commelina	ensifolia	R.Br.	subsp.	psilocarpa	Pedley	Not kept	Karracatta Bay.
Commelinaceae	Commelina	ensifolia	R.Br.	subsp.	psilocarpa	Pedley	Not kept	Lachlan Island (south side).
Commelinaceae	Commelina	ensifolia	R.Br.	subsp.	psilocarpa	Pedley	Not kept	'Alcatraz Island'.
Convolvulaceae	Bonamia	sp	(R.Br.)Hallier				Not kept	Peckhard Island.
Convolvulaceae	Bonamia	sp					Not kept	Lachlan Island (south side).
Convolvulaceae	Ipomoea	macrantha	Roem. & Schult.				TH 1622	Lachlan Island (south side).
Convolvulaceae	Ipomoea	macrantha	Roem. & Schult.				Not kept	Waterfall Beach.
Convolvulaceae	Ipomoea	macrantha	Roem. & Schult.				TH 1638	Long Island
Convolvulaceae	Ipomoea	pes-caprae	(L.)R.Br.				TH 1718	Henrietta Island - Site 2'.
Convolvulaceae	Ipomoea	pes-caprae	(L.)R.Br.				Not kept	Sunday Island, Running Waters.
Convolvulaceae	Ipomoea	pes-caprae	(L.)R.Br.				Not kept	Sunday Island, Fish Camp.
Convolvulaceae	Ipomoea	pes-caprae	(L.)R.Br.				Not kept	Sunday Island, Trochus Camp.
Convolvulaceae	Ipomoea	pes-caprae	(L.)R.Br.				Not kept	Lachlan Island (south side).
Convolvulaceae	Ipomoea	pes-caprae	(L.)R.Br.				Not kept	Peckhard Island.
Convolvulaceae	Ipomoea	pes-caprae	(L.)R.Br.				Not kept	Waterfall Beach.
Convolvulaceae	Ipomoea	pes-caprae	(L.)R.Br.				Not kept	Mermaid Island - Site 1.
Convolvulaceae	Ipomoea	pes-caprae	(L.)R.Br.				Not kept	Henrietta Island - Site 1'.
Convolvulaceae	Ipomoea	pes-caprae	(L.)R.Br.				Not kept	Edeline Island.
Convolvulaceae	Ipomoea	pes-caprae	(L.)R.Br.				Not kept	Mermaid Island - Site 2.
Convolvulaceae	Ipomoea	pes-caprae	(L.)R.Br.				Not kept	Dunvert Island - Site 1.
Convolvulaceae	Ipomoea	pes-caprae	(L.)R.Br.				TH 1556	Karracatta Bay.
Convolvulaceae	Merremia	aegyptia	(L.)Urb.				Not kept	Cockatoo Island - resort area.
Convolvulaceae	Merremia	dissecta	(Jacq.)Hallier f.				Not kept	'X & X's Camp'.
Convolvulaceae	Operculina	brownii	Ooststr.				TH 1641	'Alcatraz Island'.
Convolvulaceae	Xenostegia	tridentata	(L.)Austin & Staples				Not kept	Sunday Island, Running Waters.
Convolvulaceae	Xenostegia	tridentata	(L.)Austin & Staples				Not kept	Lachlan Island (south side).
Convolvulaceae	Xenostegia	tridentata	(L.)Austin & Staples				Not kept	Lachlan Island (dry gully).
Convolvulaceae	Xenostegia	tridentata	(L.)Austin & Staples				Not kept	Peckhard Island.
Convolvulaceae	Xenostegia	tridentata	(L.)Austin & Staples				Not kept	'Alcatraz Island'.
Convolvulaceae	Xenostegia	tridentata	(L.)Austin & Staples				Not kept	Henrietta Island - Site 2'.
Convolvulaceae	Xenostegia	tridentata	(L.)Austin & Staples				Not kept	Edeline Island.
Convolvulaceae	Xenostegia	tridentata	(L.)Austin & Staples				Not kept	Dunvert Island - Site 2.
Convolvulaceae	Xenostegia	tridentata	(L.)Austin & Staples				TH 1602	Sunday Island, old mission area.
Cucurbitaceae	Citrullus	lanatus	Nakai				TH 1533	Karracatta Bay.
Cucurbitaceae	Mukia	maderaspatana	(L.)M.Roem.				TH 1566	Karracatta Bay.
Cucurbitaceae	Trichosanthes	cucumerina	L.				TH 1624	Lachlan Island (south side).
Cycadaceae	Cycas	revoluta					Not kept	'Alcatraz Island'.
Cyperaceae	Bulbostylis	barbata	(Rottb.)C.B.Clarke				TH 1576	Karracatta Bay.
Cyperaceae	Cyperus	latzii	K.L.Wilson				TH 1587	Sunday Island, Running Waters.
Cyperaceae	Fimbristylis	sericea	R.Br.				TH 1574	Karracatta Bay.

Ebenaceae	Diospyros	maritima	Blume					Not kept	Hidden Island - Site 1.
Ebenaceae	Diospyros	maritima	Blume					Not kept	Hidden Island - Site 2.
Ebenaceae	Diospyros	maritima	Blume					TH 1651	Dunvert Island - Site 2.
Euphorbiaceae	Breynia	cernua	(Poir.)Muell.Arg.					Not kept	Waterfall Beach.
Euphorbiaceae	Breynia	cernua	(Poir.)Muell.Arg.					Not kept	Lachlan Island (south side).
Euphorbiaceae	Breynia	cernua	(Poir.)Muell.Arg.					TH 1713	Long Island
Euphorbiaceae	Bridelia	tomentosa	Blume					Not kept	Henrietta Island - Site 1'.
Euphorbiaceae	Bridelia	tomentosa	Blume					Not kept	Karracatta Bay.
									Cockatoo Island - mining lease
Euphorbiaceae	Bridelia	tomentosa	Blume					TH 1670	area - Site 2.
Euphorbiaceae	Bridelia	tomentosa	Blume					TH 1672	Henrietta Island - Site 1'.
Euphorbiaceae	Euphorbia	coghlanii	Bailey					Not kept	Sunday Island, old mission area.
Euphorbiaceae	Euphorbia	cyathophora	Murray				*	Not kept	Cockatoo Island - resort area.
Euphorbiaceae	Euphorbia	hirta	L.				*	Not kept	Sunday Island, old mission area.
Euphorbiaceae	Euphorbia	hirta	L.				*	Not kept	'Alcatraz Island'.
Euphorbiaceae	Euphorbia	hirta	L.				*	Not kept	Cockatoo Island - resort area.
Euphorbiaceae	Euphorbia	myrtoides	Boiss.					TH 1555	Karracatta Bay.
Euphorbiaceae	Euphorbia	Flora(B.J. Carter						TH 1680	Lachlan Island (south side).
Euphorbiaceae	Flueggea	virosa	(Willd.)F.Voigt	subsp.	melanthesoides	I.)G.L.		Not kept	Sunday Island, Running Waters.
Euphorbiaceae	Flueggea	virosa	(Willd.)F.Voigt	subsp.	melanthesoides	I.)G.L.		Not kept	'Alcatraz Island'.
Euphorbiaceae	Flueggea	virosa	(Willd.)F.Voigt	subsp.	melanthesoides	I.)G.L.		Not kept	Dunvert Island - Site 1.
Euphorbiaceae	Flueggea	virosa	(Willd.)F.Voigt	subsp.	melanthesoides	I.)G.L.		Not kept	Mermaid Island - Site 2.
Euphorbiaceae	Flueggea	virosa	(Willd.)F.Voigt	subsp.	melanthesoides	I.)G.L.		TH 1608	Henrietta Island - Site 1'.
Euphorbiaceae	Flueggea	virosa	(Willd.)F.Voigt	subsp.	melanthesoides	I.)G.L.		TH 1671	Edeline Island.
						(F.Muel			Cockatoo Island - mining lease
Euphorbiaceae	Flueggea	virosa	(Willd.)F.Voigt	subsp.	melanthesoides	I.)G.L.		TH 1675	area - Site 2.
Euphorbiaceae	Flueggea	virosa	(Willd.)F.Voigt	subsp.	melanthesoides	I.)G.L.		TH 1714	Mermaid Island - Site 1.
Euphorbiaceae	Phyllanthus	reticulatus	Poir.					Not kept	Sunday Island, Running Waters.
Euphorbiaceae	Phyllanthus	sp						Not kept	Lachlan Island (south side).
Euphorbiaceae	Sebastiania	chamaelea	(L.)Muell.Arg.					Not kept	Lachlan Island (dry gully).
Family	Unknown	sp.						TH 1684	Waterfall Beach.
Family	Vernonia	elliptica	DC.				*	TH 1663	Cockatoo Island - resort area.
Flagellariaceae	Flagellaria	indica	L.					Not kept	Sunday Island, Running Waters.
Flagellariaceae	Flagellaria	indica	L.					Not kept	Peckhard Island.
Flagellariaceae	Flagellaria	indica	L.					Not kept	Waterfall Beach.
Flagellariaceae	Flagellaria	indica	L.					Not kept	Hidden Island - Site 2.
									Cockatoo Island - mining lease
Goodeniaceae	Scaevola	macrostachya	(de Vriese)Benth.					TH 1668	area - Site 1.
Haloragaceae	Gonocarpus	leptothecus	(F.Muell.)Orchard					Not kept	Hidden Island - Site 1.
Haloragaceae	Gonocarpus	leptothecus	(F.Muell.)Orchard					TH 1623	Lachlan Island (south side).
Lamiaceae	Callicarpa	candicans	(Burm.f.)Hochr.					Not kept	Dunvert Island - Site 2.
Lamiaceae	Callicarpa	candicans	(Burm.f.)Hochr.					TH 1645	Henrietta Island - Site 1'.
Lamiaceae	Clerodendrum	floribundum	R.Br.					Not kept	Lachlan Island (south side).
Lamiaceae	Clerodendrum	floribundum	R.Br.					Not kept	Peckhard Island.

Family	Genus	Species	Authority	Notes
Lamiaceae	Clerodendrum	floribundum	R.Br.	
Lamiaceae	Premna	acuminata	R.Br.	
Lamiaceae	Premna	acuminata	R.Br.	
Lamiaceae	Premna	acuminata	R.Br.	
Lamiaceae	Premna	acuminata	R.Br.	
Lamiaceae	Premna	acuminata	R.Br.	
Lauraceae	Cassytha	filiformis	L.	
Lauraceae	Cassytha	sp		
Lauraceae	Cassytha	sp		
Liliaceae	Aloe	vera		
Liliaceae	Aloe	vera		*
Liliaceae	Aloe	vera		*
Lobeliaceae	Lobelia	quadrangularis	R.Br.	*
Loranthaceae	Amyema	benthamii	(Blakely) Danser	
Loranthaceae	Amyema	benthamii	(Blakely) Danser	
Malvaceae	Abutilon	indicum	(L.) Sweet	
Malvaceae	Gossypium	costulatum	Tod.	
Malvaceae	Gossypium	hirsutum	L.	
Malvaceae	Hibiscus	leptocladus	Benth.	*
Malvaceae	Hibiscus	leptocladus	Benth.	
Malvaceae	Hibiscus	leptocladus	Benth.	
Malvaceae	Hibiscus	leptocladus	Benth.	
Malvaceae	Hibiscus	sp		
Malvaceae	Thespesia	populneoides	(Roxb.) Kostel.	*
Malvaceae	Thespesia	populneoides	(Roxb.) Kostel.	
Malvaceae	Thespesia	populneoides	(Roxb.) Kostel.	
Malvaceae	Thespesia	populneoides	(Roxb.) Kostel.	
Malvaceae	Thespesia	populneoides	(Roxb.) Kostel.	
Malvaceae	Thespesia	populneoides	(Roxb.) Kostel.	
Malvaceae	Thespesia	populneoides	(Roxb.) Kostel.	
Malvaceae	Thespesia	populneoides	(Roxb.) Kostel.	
Melastomataceae	Melastoma	affine	D. Don	
Meliaceae	Azadirachta	indica		
Meliaceae	Khaya	senegalensis		*
Meliaceae	Khaya	senegalensis		*
Menispermaceae	Tinospora	smilacina	Benth.	*
Menispermaceae	Tinospora	smilacina	Benth.	
Menispermaceae	Tinospora	smilacina	Benth.	
Menispermaceae	Tinospora	smilacina	Benth.	
Menispermaceae	Tinospora	smilacina	Benth.	
Menispermaceae	Tinospora	smilacina	Benth.	
Menispermaceae	Tinospora	smilacina	Benth.	
Not kept				Waterfall Beach.
Not kept				Sunday Island, Running Waters.
Not kept				Sunday Island, Trochus Camp.
Not kept				Lachlan Island (south side).
Not kept				Peckhard Island.
Not kept				Edeline Island.
Not kept				Dunvert Island - Site 1.
TH 1715				Mermaid Island - Site 1.
Not kept				Edeline Island.
Not kept				Dunvert Island - Site 1.
Not kept				'Alcatraz Island'.
Not kept				'X & X's Camp'.
TH 1666				Cockatoo Island - resort area.
Not kept				Sunday Island, Running Waters.
TH 1600				Sunday Island, old mission area.
TH 1634				Waterfall Beach.
TH 1636				Long Island
				Cockatoo Island - mining lease
TH 1667				area Site 1.
TH 1656				Cockatoo Island - resort area.
Not kept				Sunday Island, Fish Camp.
Not kept				Sunday Island, Trochus Camp.
TH 1603				Sunday Island, old mission area.
				Cockatoo Island - mining lease
Not kept				area - Site 1.
Not kept				Cockatoo Island - resort area.
Not kept				Edeline Island.
Not kept				Waterfall Beach.
Not kept				Mermaid Island - Site 1.
Not kept				Henrietta Island - Site 2'.
Not kept				Mermaid Island - Site 2.
Not kept				Henrietta Island - Site 1'.
Not kept				Dunvert Island - Site 2.
Not kept				Hidden Island - Site 2.
Not kept				Johnson's Beach.
Not kept				'Alcatraz Island'.
Not kept				'Alcatraz Island'.
Not kept				Cockatoo Island - resort area.
Not kept				Sunday Island, Running Waters.
Not kept				Karracatta Bay.
Not kept				Sunday Island, Fish Camp.
Not kept				Sunday Island, Trochus Camp.
Not kept				Lachlan Island (south side).
Not kept				Peckhard Island.
Not kept				Waterfall Beach.

Menispermaceae	Tinospora	smilacina	Benth.				Not kept	Long Island
Menispermaceae	Tinospora	smilacina	Benth.				Not kept	'Alcatraz Island'.
Menispermaceae	Tinospora	smilacina	Benth.				Not kept	Mermaid Island - Site 1.
Mimosaceae	Acacia	delibrata	Benth.				Not kept	Edeline Island.
Mimosaceae	Acacia	delibrata	Benth.				TH 1598	Sunday Island, old mission area.
Mimosaceae	Acacia	deltoidea	G.Don				TH 1712	Long Island
Mimosaceae	Acacia	deltoidea	G.Don				Not kept	Lachlan Island (south side).
Mimosaceae	Acacia	deltoidea	G.Don				Not kept	Lachlan Island (dry gully).
Mimosaceae	Acacia	deltoidea	G.Don				Not kept	Mermaid Island - Site 1.
Mimosaceae	Acacia	hippuroides	Benth.				Not kept	Hidden Island - Site 2.
Mimosaceae	Acacia	? neurocarpa	Hook.				TH 1664	Cockatoo Island - resort area.
Mimosaceae	Acacia	stigmatophylla	Benth.				TH 1581	Sunday Island, Running Waters.
Mimosaceae	Acacia	translucens	Hook.				TH 1691	Hidden Island - Site 1.
Mimosaceae	Acacia	translucens	Hook.				Not kept	Sunday Island, Trochus Camp.
Mimosaceae	Acacia	translucens	Hook.				Not kept	Hidden Island - Site 1.
Mimosaceae	Albizia	iebbeck	(L.)Benth.				Not kept	Dunvert Island - Site 1.
Mimosaceae	Leucaena	leucocephala	(Lam.)de Wit			*	Not kept	Sunday Island, Trochus Camp.
Mimosaceae	Leucaena	leucocephala	(Lam.)de Wit			*	Not kept	'Alcatraz Island'.
Moraceae	Ficus	benjamina				*	Not kept	Cockatoo Island - resort area.
Moraceae	Ficus	opposita	Miq.				TH 1654	Cockatoo Island - resort area.
Moraceae	Ficus	opposita	Miq.				Not kept	Sunday Island, Running Waters.
Moraceae	Ficus	opposita	Miq.				Not kept	Sunday Island, old mission area.
Moraceae	Ficus	opposita	Miq.				Not kept	Lachlan Island (dry gully).
Moraceae	Ficus	opposita	Miq.				Not kept	Hidden Island - Site 2.
Moraceae	Ficus	platypoda	(Miq.)Miq.				Not kept	Dunvert Island - Site 1.
Moraceae	Ficus	platypoda	(Miq.)Miq.				Not kept	Lachlan Island (south side).
Moraceae	Ficus	platypoda	(Miq.)Miq.				TH 1594	Sunday Island, Running Waters.
Moraceae	Ficus	sp					Not kept	Sunday Island, Fish Camp.
Moraceae	Ficus	sp					TH 1534	Sunday Island, Fish Camp.
Moraceae	Ficus	sp					Not kept	Mermaid Island - Site 2.
Moraceae	Ficus	sp					Not kept	Hidden Island - Site 2.
Moraceae	Ficus	sp					Not kept	Sunday Island, Trochus Camp.
Moraceae	Ficus	sp					Not kept	Hidden Island - Site 1.
Moraceae	Ficus	sp 1.				*	Not kept	Lachlan Island (south side).
Moraceae	Ficus	virens	Aiton				Not kept	Long Island
Moraceae	Ficus	virens	Aiton				TH 1632	Waterfall Beach.
Moringaceae	Moringa	oleifera	Lam.			*	Not kept	Cockatoo Island - resort area.
Musaceae	Musa	sp				*	Not kept	Sunday Island, Running Waters.
Musaceae	Musa	sp				*	Not kept	Sunday Island, old mission area.
Myrtaceae	Corymbia	cadophora	L.A.S.Johnson				TH 1644	Henrietta Island - Site 1'.
Myrtaceae	Corymbia	confertiflora	L.A.S.Johnson				Not kept	Lachlan Island (dry gully).
Myrtaceae	Corymbia	grandifolia	L.A.S.Johnson				Not kept	Dunvert Island - Site 1.
Myrtaceae	Eucalyptus	brachyandra	F.Muell.				TH 1692	Hidden Island - Site 1.
Myrtaceae	Lophostemon	grandiflorus	& J.T.Waterh.				Not kept	Lachlan Island (south side).
Myrtaceae	Lophostemon	grandiflorus	& J.T.Waterh.				Not kept	Lachlan Island (dry gully).

Myrtaceae	Lophostemon	grandiflorus	& J.T.Waterh.				Not kept	Waterfall Beach.
Myrtaceae	Lophostemon	grandiflorus	& J.T.Waterh.				Not kept	Henrietta Island - Site 1'.
Myrtaceae	Melaleuca	sp					Not kept	Mermaid Island - Site 2.
Myrtaceae	Melaleuca	sp					Not kept	Sunday Island, Running Waters.
Myrtaceae	Melaleuca	viridiflora	Gaertn.				Not kept	Hidden Island - Site 1.
Myrtaceae	Syzygium	? eucalyptoides	(F.Muell.)B.Hyland	subsp.	bleeseri	warz)B.	Not kept	Hidden Island - Site 2.
Myrtaceae	Syzygium	? eucalyptoides	(F.Muell.)B.Hyland	subsp.	bleeseri	warz)B.	Not kept	Hidden Island - Site 2.
Myrtaceae	Syzygium	? eucalyptoides	(F.Muell.)B.Hyland	subsp.	bleeseri	warz)B.	TH 1580	Sunday Island, Running Waters.
Myrtaceae	Syzygium	? eucalyptoides	(F.Muell.)B.Hyland	subsp.	bleeseri	warz)B.	TH 1599	Sunday Island, old mission area.
Nyctaginaceae	Boerhavia	sp					Not kept	Sunday Island, Trochus Camp.
Nyctaginaceae	Boerhavia	sp					Not kept	Long Island
Nyctaginaceae	Boerhavia	sp					Not kept	Sunday Island, Running Waters.
Nyctaginaceae	Boerhavia	sp					Not kept	Henrietta Island - Site 2'.
Nyctaginaceae	Boerhavia	sp (2)					TH 1682	'Alcatraz Island'.
Nyctaginaceae	Bougainvillea	sp					Not kept	Mermaid Island - Site 1.
Nyctaginaceae	Bougainvillea	sp					Not kept	Sunday Island, Trochus Camp.
Nyctaginaceae	Bougainvillea	sp					Not kept	'Alcatraz Island'.
Oleaceae	Jasminum	didymum	G.Forst.	subsp.	didymum		Not kept	Cockatoo Island - resort area.
Oleaceae	Jasminum	didymum	G.Forst.				Not kept	Karracatta Bay.
Oleaceae	Jasminum	didymum	G.Forst.				Not kept	Lachlan Island (south side).
Oleaceae	Jasminum	didymum	G.Forst.				Not kept	Lachlan Island (dry gully).
Oleaceae	Jasminum	didymum	G.Forst.				Not kept	Peckhard Island.
Oleaceae	Jasminum	didymum	G.Forst.				Not kept	Henrietta Island - Site 1'.
Oleaceae	Jasminum	didymum	G.Forst.				Not kept	Henrietta Island - Site 2'.
Pandanaceae	Pandanus	sp					Not kept	Dunvert Island - Site 1.
Pandanaceae	Pandanus	sp					Not kept	Karracatta Bay.
Pandanaceae	Pandanus	sp					Not kept	Sunday Island, Running Waters.
Pandanaceae	Pandanus	sp					Not kept	Lachlan Island (south side).
Pandanaceae	Pandanus	sp					Not kept	Peckhard Island.
Pandanaceae	Pandanus	sp					Not kept	Hidden Island - Site 2.
Pandanaceae	Pandanus	sp					Not kept	'Alcatraz Island'.
Papilionaceae	Abrus	precatorius	L.	subsp.	precatorius		Not kept	Cockatoo Island - resort area.
Papilionaceae	Abrus	precatorius	L.				Not kept	Karracatta Bay.
Papilionaceae	Abrus	precatorius	L.				Not kept	Sunday Island, Running Waters.
Papilionaceae	Abrus	precatorius	L.				Not kept	Sunday Island, Fish Camp.
Papilionaceae	Abrus	precatorius	L.				Not kept	Lachlan Island (south side).
Papilionaceae	Abrus	precatorius	L.				Not kept	Lachlan Island (dry gully).
Papilionaceae	Abrus	precatorius	L.				Not kept	Long Island
Papilionaceae	Abrus	precatorius	L.				Not kept	Mermaid Island - Site 1.
Papilionaceae	Abrus	precatorius	L.				Not kept	Henrietta Island - Site 1'.
Papilionaceae	Abrus	precatorius	L.				Not kept	Henrietta Island - Site 2'.
Papilionaceae	Abrus	precatorius	L.				Not kept	Edeline Island.
Papilionaceae	Alysicarpus	vaginalis	(L.)A.DC.				Not kept	Hidden Island - Site 1.
Papilionaceae	Cajanus	cinereus	(F.Muell.)F.Muell.				Not kept	Cockatoo Island - resort area.
							TH 1633	Waterfall Beach.

Papilionaceae	Canavalia	rosea	(Sw.)DC.						Not kept	Long Island
Papilionaceae	Canavalia	rosea	(Sw.)DC.						Not kept	Mermaid Island - Site 1.
Papilionaceae	Canavalia	rosea	(Sw.)DC.						Not kept	Henrietta Island - Site 2'.
Papilionaceae	Canavalia	rosea	(Sw.)DC.						Not kept	Edeline Island.
Papilionaceae	Canavalia	rosea	(Sw.)DC.						Not kept	Mermaid Island - Site 2.
Papilionaceae	Canavalia	rosea	(Sw.)DC.						Not kept	Henrietta Island - Site 1'.
Papilionaceae	Canavalia	rosea	(Sw.)DC.						Not kept	Hidden Island - Site 1.
Papilionaceae	Clitoria	ternatea	L.					*	TH 1557	Karracatta Bay.
Papilionaceae	Clitoria	ternatea	L.					*	Not kept	Sunday Island, old mission area.
Papilionaceae	Crotalaria	crispata	Benth.						Not kept	Cockatoo Island - resort area.
Papilionaceae	Crotalaria	medicaginea	Lam.						TH 1561	Karracatta Bay.
Papilionaceae	Crotalaria	medicaginea	Lam.						Not kept	Sunday Island, Fish Camp.
Papilionaceae	Crotalaria	novae-hollandiae	DC.						Not kept	Sunday Island, Trochus Camp.
Papilionaceae	Crotalaria	novae-hollandiae	DC.						Not kept	Dunvert Island - Site 1.
Papilionaceae	Desmodium	tortuosum	(Sw.)DC.					*	TH 1617	Lachlan Island (south side).
Papilionaceae	Indigofera	colutea	(Burm.f.)Merr.						TH 1662	Cockatoo Island - resort area.
Papilionaceae	Indigofera	colutea	(Burm.f.)Merr.						Not kept	Lachlan Island (south side).
Papilionaceae	Indigofera	haplophylla	F.Muell.						Not kept	Edeline Island.
Papilionaceae	Indigofera	hirsuta	L.						TH 1593	Sunday Island, Running Waters.
Papilionaceae	Indigofera	linifolia	(L.f.)Retz.						Not kept	Sunday Island, old mission area.
Papilionaceae	Indigofera	linifolia	(L.f.)Retz.						Not kept	Sunday Island, old mission area.
Papilionaceae	Indigofera	linifolia	(L.f.)Retz.						Not kept	Sunday Island, Running Waters.
Papilionaceae	Indigofera	linifolia	(L.f.)Retz.						Not kept	Sunday Island, Fish Camp.
Papilionaceae	Indigofera	linifolia	(L.f.)Retz.						Not kept	Sunday Island, Trochus Camp.
Papilionaceae	Indigofera	linifolia	(L.f.)Retz.						Not kept	Lachlan Island (south side).
Papilionaceae	Indigofera	linifolia	(L.f.)Retz.						Not kept	Mermaid Island - Site 1.
Papilionaceae	Macroptilium	atropurpureum	(Moc.& Sesse)Urb.					*	Not kept	'Alcatraz Island'.
Papilionaceae	Psoralea	martinii	F.Muell.						TH 1626	Peckhard Island.
Papilionaceae	Sesbania	cannabina	(Retz.)Pers.						Not kept	Karracatta Bay.
Papilionaceae	Sesbania	cannabina	(Retz.)Pers.						TH 1601	Sunday Island, old mission area.
Papilionaceae	Stylosanthes	scabra	Vogel					*	Not kept	Sunday Island, old mission area.
Papilionaceae	Templetonia	hookeri	(F.Muell.)Benth.						Not kept	Sunday Island, Running Waters.
Papilionaceae	Templetonia	hookeri	(F.Muell.)Benth.						Not kept	Peckhard Island.
Papilionaceae	Templetonia	hookeri	(F.Muell.)Benth.						Not kept	Waterfall Beach.
Papilionaceae	Templetonia	hookeri	(F.Muell.)Benth.						Not kept	Long Island
Papilionaceae	Templetonia	hookeri	(F.Muell.)Benth.						Not kept	Henrietta Island - Site 1'.
Papilionaceae	Templetonia	hookeri	(F.Muell.)Benth.						Not kept	Hidden Island - Site 1.
Papilionaceae	Templetonia	hookeri	(F.Muell.)Benth.						Not kept	Dunvert Island - Site 1.
Papilionaceae	Tephrosia	rosea	Benth.						Not kept	Karracatta Bay.
Papilionaceae	Tephrosia	rosea	Benth.						Not kept	Peckhard Island.
Papilionaceae	Tephrosia	rosea	Benth.						Not kept	Mermaid Island - Site 1.
Papilionaceae	Tephrosia	virens	Pedley						TH 1637	Long Island
Passifloraceae	Adenia	heterophylla	(Blume)Koord.						Not kept	Karracatta Bay.
Passifloraceae	Adenia	heterophylla	(Blume)Koord.						Not kept	Sunday Island, Fish Camp.

Passifloraceae	Adenia	heterophylla	(Blume)Koord.							Not kept	Lachlan Island (dry gully).
Passifloraceae	Adenia	heterophylla	(Blume)Koord.							Not kept	Waterfall Beach.
Passifloraceae	Adenia	heterophylla	(Blume)Koord.							Not kept	Mermaid Island - Site 1.
Passifloraceae	Adenia	heterophylla	(Blume)Koord.							Not kept	Edeline Island.
Passifloraceae	Adenia	heterophylla	(Blume)Koord.							Not kept	Dunvert Island - Site 1.
Passifloraceae	Adenia	heterophylla	(Blume)Koord.							Not kept	Dunvert Island - Site 2.
Passifloraceae	Adenia	heterophylla	(Blume)Koord.							Not kept	Lachlan Island (south side).
Passifloraceae	Passiflora	foetida	L.						*	TH 1642	Henrietta Island - Site 1'.
Passifloraceae	Passiflora	foetida	L.						*	Not kept	'Alcatraz Island'.
Passifloraceae	Passiflora	foetida	L.						*	Not kept	Sunday Island, old mission area.
Passifloraceae	Passiflora	foetida	L.						*	Not kept	Sunday Island, Running Waters.
Passifloraceae	Passiflora	foetida	L.						*	Not kept	Sunday Island, Fish Camp.
Passifloraceae	Passiflora	foetida	L.						*	Not kept	Sunday Island, Trochus Camp.
Passifloraceae	Passiflora	foetida	L.						*	Not kept	Lachlan Island (south side).
Passifloraceae	Passiflora	foetida	L.						*	Not kept	Long Island
Passifloraceae	Passiflora	foetida	L.						*	Not kept	Johnson's Beach.
Passifloraceae	Passiflora	foetida	L.						*	Not kept	Henrietta Island - Site 2'.
Passifloraceae	Passiflora	foetida	L.						*	Not kept	'X & X's Camp'.
Plumbaginaceae	Plumbago	zeylanica	L.						*	Not kept	Cockatoo Island - resort area.
Poaceae	Cenchrus	ciliaris	L.						*	TH 1681	Johnson's Beach.
Poaceae	Cenchrus	ciliaris	L.						*	Not kept	Sunday Island, old mission area.
Poaceae	Cenchrus	ciliaris	L.						*	Not kept	Sunday Island, Fish Camp.
Poaceae	Cenchrus	elymoides	F. Muell.						*	Not kept	Sunday Island, Trochus Camp.
Poaceae	Cenchrus	elymoides	F. Muell.						*	Not kept	Henrietta Island - Site 2'.
Poaceae	Cenchrus	setiger	M. Vahl						*	TH 1616	Lachlan Island (south side).
Poaceae	Chloris	barbata	(L.) Sw.						*	Not kept	Cockatoo Island - resort area.
Poaceae	Chloris	barbata	(L.) Sw.						*	Not kept	Cockatoo Island - resort area.
Poaceae	Chrysopogon	fallax	S. T. Blake						*	Not kept	'Alcatraz Island'.
Poaceae	Chrysopogon	pallidus	(R. Br.) Steud.							Not kept	Sunday Island, old mission area.
Poaceae	Chrysopogon	pallidus	(R. Br.) Steud.							Not kept	Lachlan Island (dry gully).
Poaceae	Chrysopogon	sp	.							TH 1619	Lachlan Island (south side).
Poaceae	Cymbopogon	dependens	B. K. Simon							Not kept	Dunvert Island - Site 2.
Poaceae	Cymbopogon	procerus	(R. Br.) Domin							Not kept	Lachlan Island (dry gully).
Poaceae	Cymbopogon	sp	.							Not kept	Lachlan Island (south side).
Poaceae	Dactyloctenium	radulans	(R. Br.) P. Beauv.							Not kept	Lachlan Island (south side).
Poaceae	Digitaria	ciliaris	(Retz.) Koeler						*	Not kept	Sunday Island, Trochus Camp.
Poaceae	Enneapogon	purpurascens	(R. Br.) P. Beauv.							TH 1604	Sunday Island, old mission area.
Poaceae	Eriachne	ciliata	R. Br.							Not kept	Peckhard Island.
Poaceae	Eriachne	obtusa	R. Br.							Not kept	Karracatta Bay.
Poaceae	Eriachne	obtusa	R. Br.							Not kept	Sunday Island, old mission area.
Poaceae	Eriachne	obtusa	R. Br.							Not kept	Sunday Island, old mission area.
Poaceae	Germainia	truncatiglumis	(Benth.) Chai-Anan							Not kept	Lachlan Island (dry gully).
Poaceae	Heteropogon	contortus	(L.) Roem. & Schult.							Not kept	Hidden Island - Site 1.
Poaceae	Heteropogon	contortus	(L.) Roem. & Schult.							Not kept	Sunday Island, Running Waters.
										Not kept	Sunday Island, old mission area.

Poaceae	Heteropogon	contortus	(L.)Roem.& Schult.						Not kept	Lachlan Island (dry gully).
Poaceae	Heteropogon	contortus	(L.)Roem.& Schult.						Not kept	Long Island
Poaceae	Heteropogon	contortus	(L.)Roem.& Schult.						Not kept	Henrietta Island - Site 2'.
Poaceae	Heteropogon	contortus	(L.)Roem.& Schult.						Not kept	Edeline Island.
Poaceae	Ischaemum	australe	R.Br.						Not kept	Lachlan Island (south side).
Poaceae	Ischaemum	australe	R.Br.						Not kept	Johnson's Beach.
Poaceae	Ischaemum	australe	R.Br.						Not kept	Sunday Island, Running Waters.
Poaceae	Melanis	reptans	.					*	TH 1659	Cockatoo Island - resort area.
Poaceae	Panicum	decompositum	R.Br.						Not kept	Edeline Island.
Poaceae	Panicum	decompositum	R.Br.						Not kept	Dunvert Island - Site 2.
Poaceae	Sehima	nervosum	(Rottler)Stapf						Not kept	Sunday Island, old mission area.
Poaceae	Sorghum	?stipoideum	White)C.A.Gardner &						Not kept	Henrietta Island - Site 1'.
Poaceae	Sorghum	plumosum	(R.Br.)P.Beauv.						Not kept	Dunvert Island - Site 2.
Poaceae	Sorghum	plumosum	(R.Br.)P.Beauv.						TH 1629	Peckhard Island.
Poaceae	Sorghum	sp	.						TH 1568	Karracatta Bay.
Poaceae	Sorghum	? stipoideum	White)C.A.Gardner &						Not kept	Sunday Island, Running Waters.
Poaceae	Sorghum	? stipoideum	White)C.A.Gardner &						Not kept	Sunday Island, Fish Camp.
Poaceae	Sorghum	? stipoideum	White)C.A.Gardner &						Not kept	Sunday Island, Trochus Camp.
Poaceae	Spinifex	longifolius	R.Br.						Not kept	Sunday Island, Fish Camp.
Poaceae	Spinifex	longifolius	R.Br.						Not kept	Lachlan Island (south side).
Poaceae	Spinifex	longifolius	R.Br.						Not kept	Sunday Island, Running Waters.
Poaceae	Spinifex	longifolius	R.Br.						Not kept	Peckhard Island.
Poaceae	Spinifex	longifolius	R.Br.						Not kept	Long Island
Poaceae	Spinifex	longifolius	R.Br.						Not kept	Mermaid Island - Site 1.
Poaceae	Spinifex	longifolius	R.Br.						Not kept	Edeline Island.
Poaceae	Spinifex	longifolius	R.Br.						Not kept	Henrietta Island - Site 1'.
Poaceae	Spinifex	longifolius	R.Br.						Not kept	Hidden Island - Site 2.
Poaceae	Spinifex	longifolius	R.Br.						TH 1573	Karracatta Bay.
Poaceae	Sporobolus	virginicus	(L.)Kunth						TH 1649	Henrietta Island - Site 2'.
Poaceae	Triodia	bynoei	(C.E.Hubb.)Lazarides						Not kept	Sunday Island, Running Waters.
Poaceae	Triodia	bynoei	(C.E.Hubb.)Lazarides						Not kept	Sunday Island, Trochus Camp.
Poaceae	Triodia	bynoei	(C.E.Hubb.)Lazarides						Not kept	Lachlan Island (dry gully).
Poaceae	Triodia	bynoei	(C.E.Hubb.)Lazarides						Not kept	Edeline Island.
Poaceae	Triodia	bynoei	(C.E.Hubb.)Lazarides						TH 1578	Karracatta Bay.
Poaceae	Triodia	bynoei	(C.E.Hubb.)Lazarides						TH 1579	Sunday Island, Running Waters.
Poaceae	Triodia	bynoei	(C.E.Hubb.)Lazarides						TH 1618	Lachlan Island (south side).
Poaceae	Triodia	sp	.						Not kept	Mermaid Island - Site 1.
Poaceae	Triodia	sp check which	.						Not kept	Long Island
Poaceae	Triodia	stenostachya	Domin						Not kept	Dunvert Island - Site 1.
Poaceae	Triodia	stenostachya	Domin						TH 1685	Hidden Island - Site 2.
Poaceae	Triodia	stenostachya	Domin						TH 1686	Hidden Island - Site 1.
Poaceae	Urochloa	pubigera	Schult.)R.D.Webster					*	Not kept	'Alcatraz Island'.
Poaceae	Urochloa	subquadripara	(Trin.)R.D.Webster					*	TH 1716	Cockatoo Island - resort area.
Poaceae	Whiteochloa	airoides	(R.Br.)Lazarides						Not kept	Karracatta Bay.
Portulacaceae	Portulaca	?bicolor	F.Muell.						TH 1612	Sunday Island, Trochus Camp.

Portulacaceae	Portulaca	sp	.						TH 1630	Peckhard Island.
Proteaceae	Grevillea	pyramidalis	R.Br.						Not kept	Sunday Island, old mission area.
Proteaceae	Grevillea	pyramidalis	R.Br.						Not kept	Karracatta Bay.
Proteaceae	Grevillea	pyramidalis	R.Br.						TH 1643	Henrietta Island - Site 1'.
Proteaceae	Grevillea	wickhamii	Meisn.						Not kept	Mermaid Island - Site 1.
Proteaceae	Grevillea	wickhamii	Meisn.						Not kept	Hidden Island - Site 1.
Proteaceae	Grevillea	wickhamii	Meisn.						Not kept	Dunvert Island - Site 1.
Proteaceae	Hakea	arborescens	R.Br.						TH 1650	Dunvert Island - Site 2.
Proteaceae	Persoonia	falcata	R.Br.						Not kept	Karracatta Bay.
Rhizophoraceae	Carallia	brachiata	(Lour.)Merr.						Not kept	Hidden Island - Site 2.
Rhizophoraceae	Carallia	brachiata	(Lour.)Merr.						Not kept	Johnson's Beach.
Rubiaceae	Ixora	sp	.						Not kept	'X & X's Camp'.
Rubiaceae	Morinda	citrifolia	L.					*	Not kept	Cockatoo Island - resort area.
Rubiaceae	Morinda	citrifolia	L.						Not kept	Sunday Island, Fish Camp.
Rubiaceae	Nauclea	orientalis	(L.)L.						Not kept	Waterfall Beach.
Rubiaceae	Pavetta	kimberleyana	S.T.Reynolds						Not kept	Sunday Island, old mission area.
Rubiaceae	Pavetta	kimberleyana	S.T.Reynolds						TH 1615	Lachlan Island (dry gully).
Rubiaceae	Spermacoce	auriculata	F.Muell.						TH 1708	Lachlan Island (south side).
Rubiaceae	Timonius	timon	(Spreng.)Merr.						Not kept	Karracatta Bay.
Rutaceae	Boronia	lanuginosa	Endl.						TH 1707	Dunvert Island - Site 1.
Rutaceae	Fortunella	sp	.						TH 1640	'X & X's Camp'.
Rutaceae	Murraya	paniculata	(L.)Jack					*	Not kept	'X & X's Camp'.
Santalaceae	Exocarpos	latifolius	R.Br.						Not kept	Cockatoo Island - resort area.
Santalaceae	Exocarpos	latifolius	R.Br.						Not kept	Karracatta Bay.
Santalaceae	Exocarpos	latifolius	R.Br.						Not kept	Lachlan Island (dry gully).
Santalaceae	Exocarpos	latifolius	R.Br.						Not kept	Peckhard Island.
Santalaceae	Exocarpos	latifolius	R.Br.						Not kept	Waterfall Beach.
Santalaceae	Exocarpos	latifolius	R.Br.						Not kept	Long Island
Santalaceae	Santalum	lanceolatum	R.Br.						Not kept	Hidden Island - Site 2.
Santalaceae	Santalum	lanceolatum	R.Br.						Not kept	Sunday Island, Running Waters.
Santalaceae	Santalum	lanceolatum	R.Br.						Not kept	Karracatta Bay.
Santalaceae	Santalum	lanceolatum	R.Br.						Not kept	Sunday Island, Fish Camp.
Santalaceae	Santalum	lanceolatum	R.Br.						Not kept	Sunday Island, Trochus Camp.
Santalaceae	Santalum	lanceolatum	R.Br.						Not kept	Lachlan Island (south side).
Santalaceae	Santalum	lanceolatum	R.Br.						Not kept	Lachlan Island (dry gully).
Santalaceae	Santalum	lanceolatum	R.Br.						Not kept	Peckhard Island.
Santalaceae	Santalum	lanceolatum	R.Br.						Not kept	Waterfall Beach.
Santalaceae	Santalum	lanceolatum	R.Br.						Not kept	Long Island
Santalaceae	Santalum	lanceolatum	R.Br.						Not kept	Mermaid Island - Site 1.
Santalaceae	Santalum	lanceolatum	R.Br.						Not kept	Dunvert Island - Site 2.
Santalaceae	Santalum	lanceolatum	R.Br.						Not kept	Dunvert Island - Site 1.
Sapindaceae	Atalaya	sp	.						Not kept	Hidden Island - Site 2.
Sapindaceae	Distichostemon	hispidulus	(Endl.)Baill.						Not kept	Peckhard Island.
Sapindaceae	Distichostemon	hispidulus	(Endl.)Baill.						Not kept	Long Island
									Not kept	Mermaid Island - Site 1.

Sapotaceae	Mimusops	elengi	L.					Not kept	Henrietta Island - Site 1.
Sapotaceae	Pouteria	sericea	(Aiton)Baehni					TH 1647	Henrietta Island - Site 2'.
Sapotaceae	Pouteria	sericea	(Aiton)Baehni					Not kept	Sunday Island, Running Waters.
Sapotaceae	Pouteria	sericea	(Aiton)Baehni					Not kept	Karracatta Bay.
Sapotaceae	Pouteria	sericea	(Aiton)Baehni					Not kept	Lachlan Island (south side).
Sapotaceae	Pouteria	sericea	(Aiton)Baehni					Not kept	Lachlan Island (dry gully).
Sapotaceae	Pouteria	sericea	(Aiton)Baehni					Not kept	Peckhard Island.
Sapotaceae	Pouteria	sericea	(Aiton)Baehni					Not kept	Long Island
Scrophulariaceae	Buchnera	linearis	R.Br.					Not kept	Hidden Island - Site 2.
Scrophulariaceae	Stemodia	lythrifolia	Benth.					TH 1589	Sunday Island, Running Waters.
Scrophulariaceae	Stemodia	lythrifolia	Benth.					Not kept	Sunday Island, Running Waters.
Solanaceae	Physalis	minima	L.					Not kept	Johnson's Beach.
Solanaceae	Solanum	leopoldense	Symon					Not kept	Sunday Island, old mission area.
Sterculiaceae	Brachychiton	diversifolius	R.Br.				P3	TH 1639	'X & X's Camp'.
Sterculiaceae	Brachychiton	sp						Not kept	Dunvert Island - Site 2.
Sterculiaceae	Brachychiton	viridiflorus	(W.Fitzg.)Guymmer					Not kept	Henrietta Island - Site 1'.
Sterculiaceae	Brachychiton	viridiflorus	(W.Fitzg.)Guymmer					Not kept	Lachlan Island (south side).
Sterculiaceae	Brachychiton	viscidulus	(W.Fitzg.)Guymmer					TH 1679	Hidden Island - Site 2.
Sterculiaceae	Brachychiton	viscidulus	(W.Fitzg.)Guymmer					Not kept	Dunvert Island - Site 2.
Sterculiaceae	Melhania	oblongifolia	F.Muell.					TH 1648	Henrietta Island - Site 2'.
Sterculiaceae	Melhania	oblongifolia	F.Muell.					Not kept	Karracatta Bay.
Sterculiaceae	Melhania	oblongifolia	F.Muell.					Not kept	Peckhard Island.
Sterculiaceae	Melhania	oblongifolia	F.Muell.					Not kept	Long Island
Sterculiaceae	Melhania	oblongifolia	F.Muell.					Not kept	Mermaid Island - Site 1.
Sterculiaceae	Melhania	oblongifolia	F.Muell.					Not kept	Henrietta Island - Site 2'.
Sterculiaceae	Melhania	oblongifolia	F.Muell.					Not kept	Edeline Island.
Sterculiaceae	Melhania	oblongifolia	F.Muell.					Not kept	Henrietta Island - Site 1'.
Sterculiaceae	Melhania	oblongifolia	F.Muell.					Not kept	Dunvert Island - Site 2.
Sterculiaceae	Melochia	umbellata	(Houtt.)Stapf					TH 1665	Cockatoo Island - resort area.
Sterculiaceae	Melochia	umbellata	(Houtt.)Stapf					Not kept	Mermaid Island - Site 2.
Sterculiaceae	Waltheria	indica	L.					Not kept	Karracatta Bay.
Tiliaceae	Corchorus	leptocarpus	(A.Cunn.)Benth.					TH 1690	Hidden Island - Site 1.
Tiliaceae	Corchorus	leptocarpus	(A.Cunn.)Benth.					TH 1693	Mermaid Island - Site 2.
Tiliaceae	Corchorus	sidoides	F.Muell.					Not kept	Sunday Island, old mission area.
Tiliaceae	Corchorus	sidoides	F.Muell.					Not kept	Sunday Island, Running Waters.
Tiliaceae	Corchorus	sidoides	F.Muell.					Not kept	Peckhard Island.
Tiliaceae	Corchorus	sidoides	F.Muell.					Not kept	Long Island
Tiliaceae	Corchorus	sp	.				P1	TH 1621	Lachlan Island (south side).
Tiliaceae	Grewia	breviflora	Benth.					Not kept	Lachlan Island (south side).
Tiliaceae	Grewia	breviflora	Benth.					Not kept	Lachlan Island (dry gully).
Tiliaceae	Grewia	breviflora	Benth.					Not kept	Peckhard Island.
Tiliaceae	Grewia	breviflora	Benth.					Not kept	'Alcatraz Island'.
Tiliaceae	Grewia	breviflora	Benth.					Not kept	Henrietta Island - Site 1'.
Tiliaceae	Grewia	breviflora	Benth.					Not kept	Henrietta Island - Site 2'.
Tiliaceae	Grewia	breviflora	Benth.					Not kept	Edeline Island.

Tiliaceae	Grewia	breviflora	Benth.							Not kept	Dunvert Island - Site 2.
Tiliaceae	Grewia	breviflora	Benth.							TH 1565	Karracatta Bay.
Tiliaceae	Grewia	retusifolia	Kurz							Not kept	Henrietta Island - Site 1'.
Tiliaceae	Grewia	retusifolia	Kurz							Not kept	Dunvert Island - Site 2.
Tiliaceae	Triumfetta	? breviaculeata	Halford							TH 1570	Karracatta Bay.
Ulmaceae	Celtis	philippensis	Blanco							Not kept	Sunday Island, Running Waters.
Ulmaceae	Celtis	philippensis	Blanco							Not kept	Karracatta Bay.
Ulmaceae	Celtis	philippensis	Blanco							Not kept	Sunday Island, Fish Camp.
Ulmaceae	Celtis	philippensis	Blanco							Not kept	Sunday Island, Trochus Camp.
Ulmaceae	Celtis	philippensis	Blanco							Not kept	Lachlan Island (south side).
Ulmaceae	Celtis	philippensis	Blanco							Not kept	Lachlan Island (dry gully).
Ulmaceae	Celtis	philippensis	Blanco							Not kept	Peckhard Island.
Ulmaceae	Celtis	philippensis	Blanco							Not kept	Long Island
Ulmaceae	Celtis	philippensis	Blanco							Not kept	Mermaid Island - Site 1.
Ulmaceae	Celtis	philippensis	Blanco							Not kept	Henrietta Island - Site 2'.
Ulmaceae	Celtis	philippensis	Blanco							Not kept	Edeline Island.
Ulmaceae	Celtis	philippensis	Blanco							Not kept	Dunvert Island - Site 1.
Ulmaceae	Trema	tomentosa	(Roxb.)Hara							Not kept	Dunvert Island - Site 2.
Verbenaceae	Citharexylum	sp	.						*	Not kept	Waterfall Beach.
Verbenaceae	Lantana	? camara	L.						*	Not kept	Cockatoo Island - resort area.
Verbenaceae	Phylla	nodiflora	(L.)Greene						*	TH 1661	Cockatoo Island - resort area.
Verbenaceae	Stachytarpheta	cayennensis	(Rich.)Vahl						*	Not kept	'Alcatraz Island'.
Vitaceae	Ampelocissus	acetosa	(F.Muell.)Planch.						*	Not kept	Cockatoo Island - resort area.
Zamiaceae	Zamia	furfuracea							*	TH 1631	Peckhard Island.
Zygophyllaceae	Tribulus	cistoides	L.						*	Not kept	'Alcatraz Island'.
										TH 1610	Sunday Island, Trochus Camp.