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**A CHECKLIST OF THE NATURALISED VASCULAR
PLANTS
OF WESTERN AUSTRALIA
(INCLUDING: DISTRIBUTION IN IBRA REGIONS AND
GARDEN ESCAPES)**

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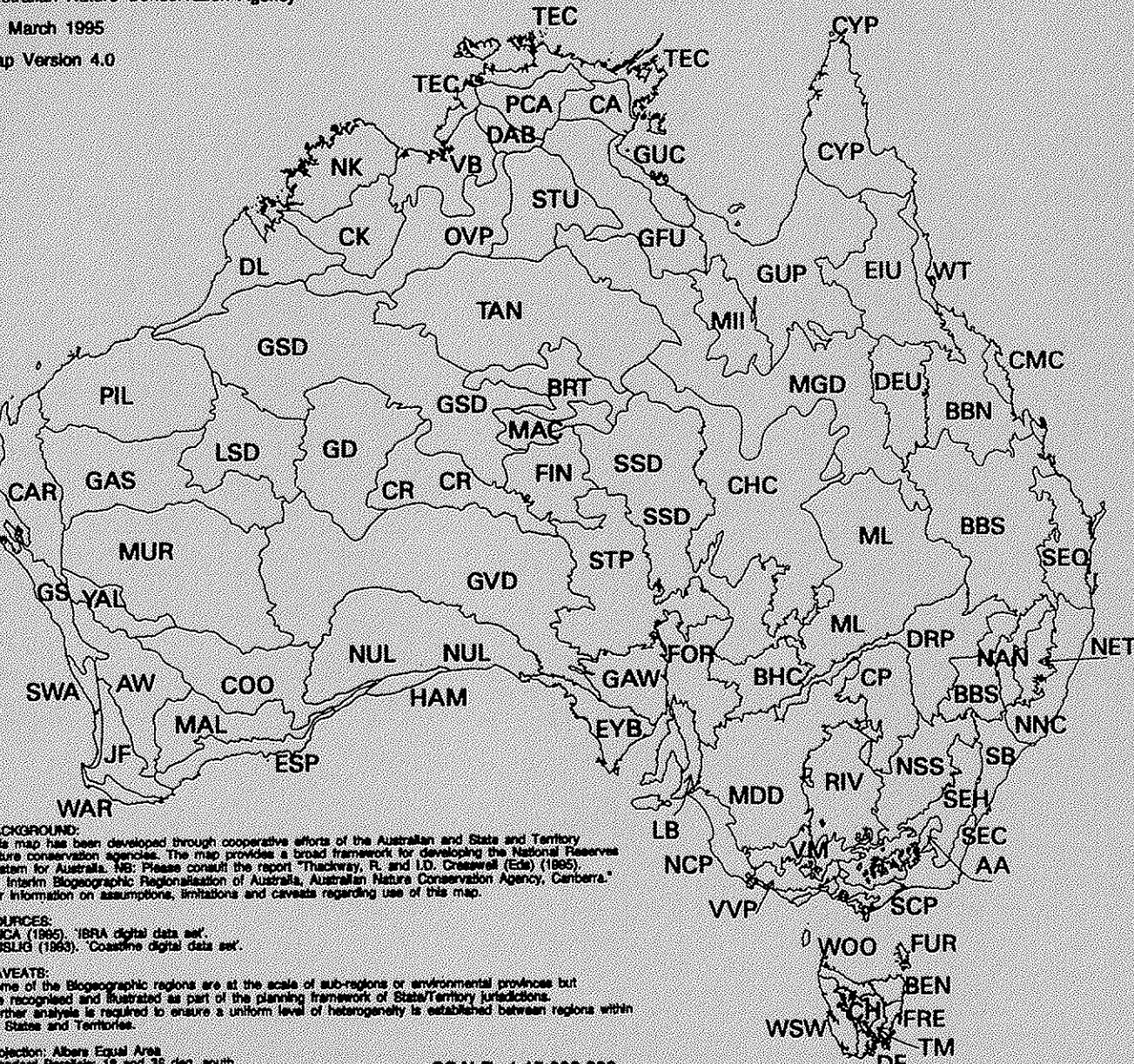
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Boundaries of IBRA Regions

Australian Nature Conservation Agency

23 March 1995

Map Version 4.0



BACKGROUND: This map has been developed through cooperative efforts of the Australian and State and Territory nature conservation agencies. The map provides a broad framework for developing the National Reserve System for Australia. NB: Please consult the report 'Thachiray, R. and I.D. Creswell (Eds) (1995). An Interim Biogeographic Regionalisation of Australia, Australian Nature Conservation Agency, Canberra.' For information on assumptions, limitations and caveats regarding use of this map.

SOURCES:
ANCA (1995). 'IBRA digital data set'.
AUSLIG (1993). 'Common digital data set'.

CAVEATS:
Some of the Biogeographic regions are at the scale of sub-regions or environmental provinces but are recognized and illustrated as part of the planning framework of State/Territory jurisdictions. Further analysis is required to ensure a uniform level of heterogeneity is established between regions within all States and Territories.

Projection: Albers Equal Area
Standard Parallel: 18 and 36 deg. south
Central Meridian: 32 deg. east
Australian Spheroid

SCALE: 1:15,000,000

IBRA CODE	IBRA NAME
AA	Australian Alps
AW	Avon Wheatbelt
BBN	Balgado-Belt North
BBS	Balgado-Belt South
BEN	Ben Lomond
BHC	Broken Hill Complex
BRT	Burt Plain
CA	Central Arnhem
CAR	Carmanah
CH	Central Highlands
CHC	Channel Country
CK	Central Kimberley
CMC	Central Mackay Coast
COX	Cooparapelle
CP	Cobar-Peneplain
CR	Central Ranges
CYP	Cape York Peninsula
DAB	Daly Basin
DE	D'Entrecasteaux
DEU	Desert Uplands
DL	Dampierland
DPP	Darling Riverine Plains
ELU	Einasleigh Uplands
ESP	Esperance Plains
EYB	Eyre and Yorke Blocks
FIN	Finks
FOR	Flinders and Olary Ranges
FRE	Freylinet
FUR	Fumeriaux
GAS	Gascogne
GAW	Gawler
GD	Gibson Desert
GFU	Gulf, Flax and Uplands
GS	Gedroghin Sandplains
GSD	Great Sandy Desert
GUC	Gulf Coastal
GUP	Gulf Plains
GVD	Great Victoria Desert
HAM	Hampton
JF	Jarra Forest
LB	Lofty Block
LSD	Little Sandy Desert
MAC	MacDonnell Ranges
MAL	Maliee
MDD	Murray-Darling Depression
MGD	Mitchell Grass Downs
MRI	Mount Isa Inlier
MUL	Munga Lands
MUR	Murchison
NAH	Nandewar
NCP	Naracoorte Coastal Plain
NET	New England Tableland
NK	Northern Kimberley
NWC	NSW North Coast
NSW	NSW South western Slopes
NUL	Nulbarbor
OVP	Ord-Victoria Plains
PCA	Pine-Creek Arnhem
PIL	Pilbara
RIV	Riverina
SB	Sydney Basin
SOP	South east Coastal Plain
SEC	South East Corner
SEH	South Eastern Highlands
SEQ	South Eastern Queensland
SSD	Simpson-Strzelecki Dunefields
GTP	Stony Plains
STU	Sturt Plateau
SWA	Swan Coastal Plain
TAN	Tanami
TEC	Top End Coastal
TM	Tasmanian Midlands
VB	Victoria Bonaparte
VM	Victorian Midlance
VVP	Victorian Volcanic Plain
WAR	Warren
WOO	Woolnorth
WSW	West and South West
WT	Wet Tropics
YAL	Yaloom

Introduction

In 1994 the author prepared a checklist of the naturalised weeds of Western Australia, with particular reference to environmental weeds (Keighery, 1995). Since then a weed field guide (Hussey, *et al* 1997) has been produced and a considerable amount of further survey work has been undertaken. As a consequence the checklist needed updating and the preparation of a State Environmental Weed Strategy initiated this update. The Strategy required:

- all weeds to be geographically located in an Australia wide system, Interim Biogeographic Regions of Australia (IBRA regions, Thackway and Creswell, 1995);
- the update of the 1995 list and;
- the ranking of the listed environmental weeds.

This report utilises these data to prepare a new checklist of weeds of Western Australia, with their distribution in IBRA regions (Appendix 1). New records and changes since Keighery (1995) are given in the Appendix.

Another significant change (Appendix 2) has been the inclusion of taxa that are Garden Escapes ("plants growing spontaneously outside a fenced area, or as a weed in a sown or plant community" or "Plants that are reproducing and expanding within the habitat and have maintained themselves over time, without human assistance", Keighery, 1983). These taxa are may be in the process of becoming naturalised. These are part of a long term project documenting potential weeds from plantings and gardens, for example Keighery (1986) and Keighery (in Prep).

Synopsis

Total Naturalised Flora

The total number of plants listed as reproducing unaided by man (naturalised) in Western Australia is 1,155 (Appendix 1). This total is composed of 6 Ferns, 12 Conifers, 342 Monocotyledons and 795 Dicotyledons. Forty one taxa are still listed as doubtfully naturalised, but most records have been substantiated since Keighery (1995) or have been deleted. Keighery (1995), listed a total of 1,033, composed of 6 Ferns, 7 Conifers, 318 Monocotyledons and 701 Dicotyledons.

Currently the largest groups are the families Poaceae (Grasses) with 232 taxa, followed by the Asteraceae (Daisies) with 112, the Fabaceae (Peas) with 98 and the Iridaceae (Iris family) with 49. These families comprise 42% of the total number of naturalised taxa recorded in the State.

Environmental Weeds

Of the total 1,155 naturalised taxa, 617 taxa (53%) are listed as occurring and reproducing (naturalised) in reasonably intact bushland in Western Australia. These are composed of 3 Ferns, 3 Conifers, 186 Monocotyledons and 425 Dicotyledons. Another 93 taxa (3 Ferns, 34 Monocotyledons and 56 Dicotyledons) are listed as being recorded once, or very rarely, in bushland that is often so disturbed that it lacks much of its structural and floristic integrity. These may be more common than is currently recognised in this list.

Garden Escapes

Another 81 taxa (Appendix 2) have been recorded at least once as naturalised or persisting in bushland.

References

- Hussey, B.M.J., Keighery, G.J., Cousens, R.D., Dodd, J. and Lloyd, S.G. 1997 Western Weeds. Plant Protection Society, Perth.
- Keighery, G.J. (1983) Garden Escapes (When is a Weed not a Weed) in Western Australia. Australian Garden Journal 2: 148-151.
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- Keighery, G.J. (1995) An annotated List of the Naturalised Vascular Plants of Western Australia. In: G.R.Burke (editor) Invasive Weeds and Regenerating Ecosystems in Western Australia: Institute of Science and Technology, Murdoch University, Murdoch.
- Keighery, G.J. (1999, in prep.) Trees, Shrubs and Herbs of Perth's Gardens.
- Thackway, R. and Creswell, J.D. (1995) An Interim Biogeographic Regionalisation for Australia. Australian Nature Conservation Agency, Canberra.



Zantedeschia aethiopica CV Green Goddess, a garden escape of a variant of a common weed.

APPENDIX ONE: NATURALISED VASCULAR PLANTS OF WESTERN AUSTRALIA

KEY

Families listed in alphabetical order of under the major groupings of Ferns, Gymnosperms, Monocotyledons then Dicotyledons.

Genera and species listed alphabetically as are the species in each genus. The scientific name of each taxon commences the individual listing, followed by common names for environmental weeds only (if one is commonly used).

Notation

- Scientific names of taxa known to be present in reasonably intact bushland are shown in **bold**.
- Underlined + Bold = new record in bushland.
- # new record since 1994 list. These records are also shaded for ease of noting.
- Ranges in Western Australia are IBRA Regions.

The status of many weeds are in a state of flux because of this lack of information, if your information differs from this table you are probably aware of new populations and/or weeds that we need to know about.

FERNS

Ceratopteris thalictroides (Water Fern)- Introduced to Millstream (PIL).

Cyrtomium falcatum (Holly Fern)- Established in swamp in Bullsbrook Nature Reserve (SWA).

Hypolepis rugosa- (JF, WAR).

Nephrolepis cordifolia- (SWA, JF).

Salvinia molesta- (SWA).

Sphaeropteris cooperi (Tree Fern)-(SWA, JF, WAR).

GYMNOSPERMS

Callitris columellaris (Coastal Pine)- (SWA, JF).

Callitris glauophylla (JF)

C. robusta (JF, WAR).

C.verrucosa - (JF).

#**Cupressus macrocarpa**- (JF)

#**Pinus canariensis** (Canary Island Pine)- (AW, JF).

#**Pinus halepensis** (Aleppo Pine)- (SWA, AW, JF).

#**Pinus palustris**- (WAR).

#**Pinus pinea** (Stone Pine)- (SWA, ESP).

Pinus pinaster (Maritime Pine)- (SWA, JF, WAR).

Pinus radiata (Monterey Pine)- (SWA, JF, WAR).

Sequoia sempervirens- (WAR).

FLOWERING PLANTS

MONOCOTYLEDONS

AGAVACEAE

Agave americana var **americana** (Century Plant)- (CAR, GS, AW, SWA, JF, WAR).

Agave americana var **picta**- (ESP, JF, SWA, COO).

Agave sisalana (Sisal)- (SWA).

Furcraea foetida- (SWA).

#**Furcraea setifera**- (SWA), remnant coastal heath near Mosman Park

Yucca filamentosa- (SWA).

ALLIACEAE

Allium ampeloprasum- (SWA, JF, WAR).

Allium neopolitanum- (SWA, JF, WAR).

Allium triquetrum (Three Cornered Garlic)- (SWA, JF, WAR).

Allium vineale- (AW).

Iphieon uniflorum- (AW, SWA), Garden escape, naturalised, in Ruabon Nature Reserve.

Nothoscordum borbonicum (Onion Weed)- (GS, AW, SWA, JF, WAR).

ALISMATACEAE

Alisma lanceolata- (SWA), weed in wetlands in Kooljenerrup Nature Reserve.

#Sagittaria platyphylla (Sagittaria)- (SWA)

ALOEACEAE

Various species of Aloe (#*A. arborescens* (SWA), #*A. ciliaris* (JF), #*A. maculata* (ESP) and #*A. saponaria* (SWA) and) are recorded as occasional garden escapes.

ALSTROEMERICEAE

Alstroemeria pulchella- (JF).

AMARYLLIDACEAE

Agapanthus praecox (Agapanthus)- (JF, WAR).

Amaryllis belladonna (Easter Lily)- (SWA, JF, WAR).

Crinum moorei (? *powellii*)- (SWA, JF).

Leucojeum aestivum- (SWA, JF).

Narcissus pseudonarcissus- (JF).

Narcissus papyraceus (Paperwhite)- (JF, SWA).

Narcissus tazetta- (JF, SWA, WAR).

Narcissus jonquilla- (SWA, JF).

Pancratium maritimum (SWA), beachfront dunes at Woodmans Point.

ARACEAE

Alocasia brisbanensis (macorrhizos)- (WAR).

Colocasia esculenta var esculenta- (SWA, JF), creeklines in Darling Ranges.

Pistia stratiotes- (SWA).

Arum italicum- (JF).

Zantedeschia aethiopica (Arum Lily)- (GS, SWA, JF, WAR, ES).

ARECACEAE

Phoenix dactylifera (Date Palm)- (OVB, PIL, CAR).

Washingtonia filifera (Cotton Palm)- (OVB, PIL, SWA).

Other species of Phoenix (P ? *robellini*, GK 14,379) are naturalised around Kununurra.

ASPARAGACEAE

Asparagus (Myrsiphyllum) asparagoides (Bridal Creeper)- (GS, SWA, JF, WAR, ESP, COO, HAM).

Asparagus crispus (*Myrsiphyllum declinatum*)- (SWA, JF).

Asparagus (Protasparagus) densiflorus (Asparagus Fern)- (SWA).

Asparagus officinalis- (SWA, JF, AW).

ASPHODELACEAE

Asphodelus fistulosus (Onion Weed)- (CAR, YAL, GS, SWA, JF, COO, MAL, NULL).

Bulbinella floribunda- (AW).

Trachyandra divaricata (Dune Onion Weed)- (SWA, JF, WAR).

CANNACEAE

Canna X generalis (Canna)- (SWA).

Canna X orchoides (Canna)- (SWA).

COLCHICACEAE

Baeometra uniflora - (SWA, JF).

COMMELINACEAE

Commelina bengalensis (*Tradescantia fluminense*, mis-identification), (SWA).
#Murdannia nudiflora (NK).

CYPERACEAE

Carex divisa- (SWA).

Cyperus brevifolius- (DL, PIL, CAR, SWA).

Cyperus compressus- (VB, NK, DL).

Cyperus congestus- (PIL, CAR, SWA, JF, WAR, ESP).

Cyperus eragrostis (Umbrella Sedge)- (SWA, JF, WAR).

Cyperus hamulosus- (CAR, GAS).

Cyperus involucratus (haspan)- (SWA).

Cyperus papyrus- (SWA, JF).

Cyperus polystachyos- (SWA, JF).

Cyperus rotundus- SWA, (native to Pilbara and Kimberley).

Cyperus tenellus (Tiny Flatsedge)- (GS, AW, SWA, JF, MAL, ESP).

Cyperus tenuiflorus (Scaly Sedge)- (SWA, JF, WAR).

Cyperus vorsteri- (SWA)..

Isolepis hystrix- (SWA, JF).

Isolepis marginata- Given as a South African species in Flora of N.S.W., currently listed as native in W.A.

If this is a weed it is common and widespread in S.W.W.A.

Isolepis prolifer- (SWA, JF, WAR, ESP).

HAEMODORACEAE

Wachendorfia paniculata- Doubtfully naturalised, old record at Busselton (SWA).

HYACINTHACEAE

Albuca canadensis - (SWA).

Lachenalia bulbifera- (SWA).

Lachenalia aloides- (SWA).

Lachenalia mutabilis- (SWA)

Lachenalia reflexa- (SWA, JF, ESP).

Muscari comosa- (GS, AW), ?naturalised.

Ornithogalum arabicum- (SWA).

Ornithogalum longibracteatum (Pregnant Onion)- (SWA, JF).

Ornithogalum thyrsoides- (SWA).

Another species of this family, either *Hyacinthoides* sp or *Scilla hispanica*, is naturalised on the Grenough Flats.

HYDROCHARITACEAE

Egeria densa (Dense Waterweed)- (SWA).

Ottelia ovalifolia var *chrysopetala*- (SWA), Native to Kimberley.

Vallisneria americana (Ribbon Weed)- (SWA, JF, WAR).

IRIDACEAE

Babiana disticha- (SWA, JF, AW, ESP).

Babiana angustifolia (*stricta*) (Baboon Flower)- (SWA, JF).

Babiana tuberosa- (SWA).

Chasmanthe floribunda (African Flag)- (SWA, AW, JF, WAR, ESP).

Crocosmia X crocosmiiflora- (JF, WAR).

Dierema pendulum- (JF). Garden escape, Mt Barker.

Ferraria crispa (Black Flag)- (AW, SWA, JF, WAR, ESP).

Freesia leichtlinii x alba (Freesia)- (SWA, AW, JF, WAR, MAL, ESP).

Gladiolus alatus- (AW).

Gladiolus angustus- (JF, WAR, ESP).

Gladiolus cardinalis- (SWA, JF).

Gladiolus carneus- (SWA, JF, WAR).

Gladiolus caryophyllaceus- (GS, AW, SWA, MAL, JF).

Gladiolus communis- (SWA, JF, WAR).
Gladiolus tristis- (AW, JF, SWA).
Gladiolus undulatus- (SWA, JF, WAR, ESP).
Gynandriris setifolia (Thread Iris)- (GS, AW, SWA, JF, MAL, ESP).
Hesperantha falcata- (SWA, JF).
Hexaglottis lewisiae- (AW, JF, SWA).
Homeria flaccida (Cape Tulip)- (GS, AW, SWA, JF, ESP, MAL).
Homeria miniata (Two-leaved Cape Tulip)- (GS, AW, SWA, WAR, MAL, ESP, COO).
Homeria ochroleuca- (SWA).
Homoglossum watsonianum- (JF).
Iris germanica- (JF, WAR, ESP).
Ixia maculata- (SWA, JF, WAR, ESP).
Ixia panniculata- (SWA, JF, WAR).
Ixia polystachya- (SWA, JF, WAR).
Ixia (Hybrid)- (SWA, JF, WAR).
Moraea fugax- (JF).
Moraea pavonis- (SWA).
Moraea vegeta- (SWA).
Romulea flava- (SWA, JF).
Romulea minutiflora- (ESP).
Romulea obscura- (SWA).
Romulea rosea var ***communis*** (Guildford Grass)- (GS, AW, SWA, JF, WAR, MAL, COO, ESP).
Romulea rosea var ***australis*** (Guildford Grass)- (GS, AW, SWA, JF, WAR, MAL, COO, ESP).
Sisyrinchium exile- (SWA).

#***Sisyrinchium*** sp. (Hussey ex) (JP) established in Meetup Regional Park

Sparaxis bulbifera (Harlequin Flower)- (SWA, JF).
Sparaxis grandiflora- (SWA, JF, WAR).
Sparaxis tricolor (pillansii)- (SWA, JF, WAR).
Tritonia crocata- (SWA, JF).
Tritonia lineata- (SWA, JF, WAR).
Watsonia aletroides- (SWA).
Watsonia bulbillifera (Bulbil Watsonia)- (SWA, AW, JF, WAR, ESP).
Watsonia marginata- (SWA, JF, WAR).
Watsonia meriana- (SWA, AW, JF, WAR).
Watsonia versfeldii- (SWA, JF, WAR).
Watsonia borbonica hybrids- (SWA, JF).

JUNCACEAE

Juncus acutus (Sharp Rush)- (GS, SWA, AW, JF, MAL).
Juncus articulatus- (SWA, JF, WAR)..
Juncus bufonius(in part)- (CAR, GS, SWA, AW, JF, WAR, ESP, MAL, COO, NULL, HAM).
Juncus capitatus- (GS, AW, SWA, JF, WAR, ESP, MAL).
Juncus imbricatus (ESP).
Juncus microcephalus- (SWA, JF, WAR, ESP).
Juncus oxycarpus- (SWA, JF, WAR).
Juncus polyanthemos- (SWA)
Juncus usitatus- (SWA).

ORCHIDACEAE

Monadenia bracteata (South African Orchid)- (GS, SWA, AW, JF, WAR, ESP).

POACEAE

Agropyron = Thinopyron distichum.
Agropyron = Elytrigia repens
Agrostis capillaris- (JF, WAR)
Agrostis gigantea- (JF, WAR)
Agrostis stolonifera- (JF, WAR)
Aira caryophyllea (hairgrass)- (CAR, GS, SWA, AW, COO, MAL, JF, WAR, ESP).
Aira cupiana (hairgrass)- (CAR, GS, SWA, AW, COO, MAL, JF, WAR, ESP).

Aira elegantissima- (JF, ESP, WAR)
Aira praecox- (MAL, ESP)
Alopecurus geniculatus (Foxtail)- (AW, COO).
Alopecurus myosuroides (Foxtail)- (SWA, JF).
Alopecurus pratensis- (SWA).
Ammophila arenaria (Marram Grass)- (SWA, JF, WAR, ESP).
Andropogon distachyos- (SWA, JF).
Andropogon gayanus- (NK, VB).
Anthoxanthum odoratum (Sweet Vernal Grass)- (GS, AW, SWA, JF, WAR).
Arrhenatherum elatius var bulbosum- (JF, WAR).
Arundo donax var *donax* (Giant Reed)- (SWA, JF, WAR).
Arundo donax var *versicolor*- (SWA).
Avellina michelii- (GS, AW, SWA, JF, WAR, MAL, ESP).
Avena abyssinica- (GS, AW).
Avena barbata (Bearded Oat)- (GS, YAL, AW, SWA, JF, WAR, ESP, COO, MAL).
Avena fatua (Wild Oat)- (CAR, GS, AW, SWA, JF, COO, MUR).
Avena byzantina- not naturalised
Avena sativa- Doubtfully naturalised, grain spill on roadverges- (GS, SWA, AW, JF, ESP).
Avena sterilis- (CAR, GS, AW, MAL, ESP).
Avena strigosa- not naturalised.
Axonopus affinis (Narrow-leaved Carpet Grass)- (SWA, JF)
#Axonopus compressus (Broad-leaved Carpet Grass)- (SWA, JF, WAR)
Bothriochloa pertusa- (NK, VB, GS).
Brachiaria brizantha=Urochloa
Brachiaria decumbens=Urochloa
Brachiaria mutica=Urochloa
Brachypodium distachyon (False Brome)- (GS, AW, SWA, JF).
Briza maxima (Blowfly Grass)- (GS, AW, SWA, JF, WAR, ESP).
Briza minor (Shivery Grass)- (MUR, GS, AW, SWA, JF, WAR, ESP).
Bromus alopecuros- (AW, MAL, ESP).
Bromus catharticus (Prairie Grass)- (AW, SWA, JF, WAR).
Bromus coloratus (B.inermis)- (doubtfully naturalised, JF).
Bromus diandrus (Brome Grass)-(CAR, GS, AW, JF, WAR, ESP, MAL, COO)..
Bromus hordeaceus (Soft Brome)- (GS, SWA, JF, WAR, AW, ESP, MAL).
Bromus japonicus- (CAR, GS, AW, COO).
Bromus lanceolatus- probably cultivated, not naturalised, (JF).
Bromus madritensis- (GS, AW, SWA, JF, WAR, ESP, COO).
Bromus molliformis (recorded as present in WA in either Flora NSW or Victoria).
Bromus rigidus- (CAR, GS, AW, JF, WAR, ESP, MAL, COO).
Bromus rubens- (MUR, CAR, GS, SWA, AW, MAL, COO, NUL).
Bromus sterilis (recorded as present in WA in either Flora NSW or Victoria).
Bromus tectorum (recorded as present in WA in either Flora NSW or Victoria).
#Catapodium marinum- (SWA, WAR)
Catapodium rigidum (Rigid Festcue)- (SWA, JF, WAR, ESP).
Cenchrus biflorus (Gallons Curse)- (VB, CK, DL).
Cenchrus ciliaris (Buffel Grass)- (DL, PIL, GSD, LSD, GAS, CAR, GS, YAL, MUR, SWA, AW).
Cenchrus echinatus- (VB, NK, CK, DL, PIL, AW, SWA, MAL, ESP).
Cenchrus incertus- (Nk, VB, OVP, DL, PIL,
Cenchrus longispinus- (AW)
Cenchrus setiger (Birdwood Grass)- (NK, VB, CK, OVP, .
Chloris barbata (Purpletop Chloris)-(NK, DL, VB, OVP, PIL)..
Chloris gayana (Rhodes Grass)- Wasteland, roadverge weed, SW to Kimberley.
Chloris virgata (Windmill Grass)- (VB, CK, NK, DL, GAS, PIL, CAR, MUR, AW).
Coix lacryma-jobi- Garden escape, ?naturalised, Perth (SWA).
Cortaderia selloana (Pampas Grass)- (SWA, JF, WAR).
Crypsis schoenoides- (SWA).
#Cynodon dactylon (Couch)- (CAR, GS, AW, SWA, JF, WAR)
Cynosurus cristata-(JF).
Cynosurus echinatus (Rough Dogstail)- (SWA, JF, WAR).
Dactylis glomerata (Cocksfoot)-(SWA, JF, WAR).

Dactyloctenium aegypticum (Coast Button Grass)- (DL, NK, VB).
Dactyloctenium australe (Durban Grass)- (SWA).
Dichanthium aristatum (Angleton Grass)- (VB).
#Digitaria aequiglumis- (SWA).
Digitaria ciliaris (Summer Grass)- (NK, VB, CK, DL, OVP, GS, MUR, AW, SWA, JF, MAL).
Digitaria didactyla (Queensland Blue)- (SWA, JF).
Digitaria sanguinalis (Crab Grass)- (AW, SWA, JF, WAR, MAL, COO).
Digitaria violascens- (SWA, JF).
Echinochloa colona (Awnless Barnyard Grass)- (DL, NK, CK, OVP, VB, PIL).
Echinochloa crus-galli (Barnyard Grass)- (SWA, JF, WAR).
Echinochloa crus-pavonis- (SWA).
Echinochloa esculenta (utilis) (Japanese Millet)- (VB).
Echinochloa elliptica, a native species is a weed of rice crops in the Ord Valley- (VB).
Echinochloa frumentacea (Siberian Millet)- (VB).
Echinochloa microstachya (Prickly Barnyard Grass)- (VB).
Echinochloa oryzoides (Hairy Barnyard Grass)- (VB).
Echinochloa pyramidalis (Antelope Grass)- (VB).
Echinochloa telmatophila (Swamp Barnyard Grass)- (SWA, JF).
Ehrharta brevifolia- (GS, JF, SWA, WAR, ESP, MAL, COO, HAM).
Ehrharta calycina (Perennial Veldt Grass)- (GS, AW, SWA, JF, MAL, ESP).
Ehrharta erecta (Panic Veldt Grass)- (SWA, JF, WAR).
Ehrharta longifolia (Annual Veldt Grass)- (CAR, GS, AW, SWA, JF, WAR, ESP, MAL, COO, HAM).
Ehrharta pusilla- (WAR).
Ehrharta villosa (Pyp Grass)- (GS, SWA, JF, WAR).
Eleusine coracan- Cultivated, ?naturalised (SWA, JF).
Eleusine indica (Crowsfoot Garss)- (VB, DL, SWA).
Elytrigia repens (English Couch)- (SWA, JF, WAR).
#Eragrostis barrelieri (Pitted Lovegrass)- (CAR, GS)
Eragrostis ciliaris (Stinkgrass)- (VB, DL, GS, AW, SWA, JF, MAL, ESP).
Eragrostis curvula (African Love Grass)- (CAR, GS, AW, SWA, JF, MAL, ESP, COO, HAM).
#Eragrostis mexicana (Mexican Lovegrass)- (AW, MAL, COO).
Eragrostis minor (Small Stinkgrass)- (DL, AW, COO).
#Eragrostis tenuifolia (Elastic Grass)- (DL).
Eustachys distichophylla (Evergreen Chloris)- (AW, GS).
Festuca arundinacea- (SWA, JF, WAR).
Festuca pratensis (Meadow Fescue)- (SWA, JF)..
Festuca rubra (Red Fescue)- (GS, SWA, JF, WAR).
Gastridium pheloides (Nit Grass)- (SWA, JF, WAR).
Glyceria maxima (Reed Sweetgrass)- (SWA, JF).
Hainardia cylindrica (Common Barbgrass)- (AW, SWA, JF, WAR).
Holcus lanatus (Yorkshire Fog)- (SWA, JF, AW, WAR).
Holcus setiger (Annual Fog)- (SWA, JF, WAR).
Hordeum geniculatum (Mediterranean Barley Grass)- (GS, SWA, JF, AW).
Hordeum glaucum (Northern Barley Grass)- (AW, SWA, JF, MAL, ESP, COO, NUL).
Hordeum leporinum (Barley Grass)- (LSD, CAR, GS, MUR, SWA, AW, JF, ESP, COO).
Hordeum marinum (Sea Barley)- (GS, SWA, JF, ESP).
Hordeum vulgare- Planting escape, ? naturalised., (SWA, JF, AW).
Hyparrhenia hirta (Tambookie Grass)- (GS, SWA, JF, ESP, WAR).
Isachne pulchella-(DL, NK).
Lagurus ovatus (Hares Tail Grass)- (GS, AW, SWA, JF, WAR, ESP, MAL).
Lamarkia aurea (Golden Top)- (GS, SWA, MUR, COO, YAL).
Lasiochloa echinata = Tribolium echinatum
Lolium lolium (Stiff Ryegrass)- (CAR, GS, SWA, AW, JF, WAR, ESP, MAL).
Lolium multiflorum (Italian Ryegrass)- (CAR, GS, SWA, AW, JF, WAR).
Lolium perenne (Perennial Rye Grass)- (Swa, JF, WAR, ESP).
Lolium remotum- (JF).
Lolium rigidum (Annual Ryegrass)- (CAR, GS, SWA, AW, JF, WAR).
Lolium tremulentum (Darnell)- (GS, SWA, JF, WAR, ESP).
Lophochloa pumila (Roughtail)=Rostraria.
Melinis minutiflora (Molasses Grass)- (VB, AW).

Melinis (*Rhynchelytrum*) *repens* (Natal Red Top)-(NK, MUR, CAR, GS, AW, SWA, JF).
Mibora minima-(JF, WAR).
Miscanthus sinensis- (JF).
Oryza sativa (Rice)- (NK, VB).
#*Oryza rufipogon*-(VB).
Panicum antidotale- (VB).
Panicum capillare (Witchgrass)-(SWA, JF, WAR, ESP).
#*Panicum coloratum* (Coolah Grass)- (NK).
Panicum maximum = *Urochloa maxima*
Panicum miliaceum (Common Millet)- (SWA, JF, WAR).
Panicum schinzii- (JF).
Parapholis incurva (Coast Barbgrass)- (GS, SWA, AW, JF, WAR, ESP, MAL).
Paspalum conjugatum (Sour Grass)- (VB).
Paspalum dilatatum (Paspalum)- (VB, GS, SWA, AW, JF, WAR).
Paspalum distichum (Water Couch)- (GS, SWA, JF, WAR, ESP).
Paspalum fasciculatum- (VB).
#*Paspalum plicatulum* (Plicatulum)- (VB).
#*Paspalum scrobiculatum* (Ditch Millet) - (NK, CK, VB, DL)
Paspalum urvillei (Vasey)- (SWA, JF, WAR).
Paspalum vaginatum (Salt Water Couch)- (GSD, GS, SWA, JF, WAR, ESP).
Pennisetum clandestinum (Kikuyu)- (SWA, JF, WAR).
Pennisetum glaucum (Pearl Millet)- Garden escape, ?naturalised, (SWA).
Pennisetum macrourum (African Feather Grass)- (SWA, JF, WAR).
Pennisetum pedicellatum-(NK, VB, CK, DL).
#*Pennisetum polystachyon* (Mission Grass)- (VB).
Pennisetum purpureum (Elephant Grass)- (SWA, JF).
Pennisetum setaceum (Fountain Grass)- (GS, AW, JF).
Pennisetum villosum (Feather Top)- (GS, SWA, JF).
Pentaschistis airodes (False Hairgrass)- (CAR, GS, SWA, AW, MAL, COO, MUR).
Pentaschistis pallida- (SWA).
Pentaschistis thunbergii- (SWA).
Periballia minuta- (GS, AW).
Phalaris angusta-(SWA).
Phalaris aquatica- (GS, AW, SWA, JF, WAR, MAL).
Phalaris arundinacea- (SWA, JF, WAR).
Phalaris canariensis- (GS, SWA, JF, WAR).
Phalaris minor (Lesser Canary Grass)- (GS, AW, SWA, JF, WAR).
Phalaris paradoxa- (SWA, JF, AW, MAL, ESP).
Phleum arenarium- (JF, WAR).
Phleum pratense-(WAR).
Phragmites australis- (JF, WAR).
Piptantherum miliaceum (Rice Millet)-.
Plagiochloa uniolae = *Tribolium uniolae*
Poa annua (Winter Grass)- (GS, AW, SWA, JF, WAR, MAL, ESP, COO).
Poa bulbosa- (AW).
Poa infirma-(SWA, AW)..
Poa pratensis-(AW, SWA, JF, WAR).
Polypogon maritimus (Coastal Beardgrass)- (JF, WAR).
Polypogon monspeliensis (Annual Beardgrass- (CAR, YAL, AW, COO, MUR, NUL, GS, SWA, JF, WAR, ESP).
Polypogon viridis- (JF, WAR, ESP).
Puccinellia ciliata- (JF, AW, ESP, WAR).
Rhynchelytrum repens= *Melinis repens*.
Rostraria cristata- (CAR, GS, AW, SWA, JF, ESP, MAL, COO, MUR, HAM, NUL).
Rostraria pumila (Roughtail)- (CAR, GS, AW, SWA, JF, ESP, MAL, COO, MUR, HAM, NUL).
Schismus arabicus (Araby Grass)- (MUR, COO, MAL).
Schismus barbatus (Arabian Grass)- (AW, MUR, COO, ESP).
Secale cereale- not naturalised, planted (SWA).
Setaria gracilis- (SWA, JF)..
Setaria italica- (PII, GAS, MUR, AW, SWA, JF).

Setaria palmifolia- (SWA, JF).
Setaria pumila- (SWA, JF).
Setaria sphacelata- (VB, OVP, DL, PIL, LSD, GAS, CAR, MUR, MAL, GS, SWA).
Setaria verticillata (Whorled Pigeon Grass)- (VB, OVP, DL, PIL, LSD, GAS, CAR, MUR, MAL, GS, SWA).
Setaria viridis- (VB).
Sorghastrum nutans-?naturalised, (ESP).
Sorghum alnum- (NK, VB).
Sorghum bicolor- (VB).
Sorghum halense (Timothy Grass)- (SWA, JF, WAR).
Sorghum sudanense- (SWA, JF, WAR).
Spinifex sericeus- (SWA, WAR).
Sporobolus indicus- (SWA, JF, WAR, ESP).
#Sporobolus pyramidalis- (DL).
Stenotaphrum secundatum (Buffalo Grass)- (SWA, JF, WAR).
Thinopyron distichum (Sea Wheat)- (SWA).
Trachynia distachya= Brachypodium distachyon
Tribolium uniolae- (SWA, JF).
Tribolium echinatum- (JF).
Trisetaria cristata= Rostraria.
Triticum aestivum- not naturalised, but common on verges from spilled grain, (GS, AW, SWA, JF, MAL, ESP).
Urochloa decumbens- (VB).
Urochloa maxima (Guinea Grass)- (NK, VB, SWA, JF, WAR, ESP).
Urochloa mosambicensis- (Nk, VB, CK).
Urochloa mutica (Para Grass)- (OVP, VB, SWA).
Urochloa panicoides- (VB, DL, GS, AW).
Urochloa ramosa- (NK).
Urochloa subquadriparia- (NK, CK, VB, DL).
Vulpia bromoides (Squirrels Tail Fescue)- (SWA, JF, AW, WAR, MAL, ESP).
Vulpia fasciculata- (SWA, JF, AW, WAR, ESP).
Vulpia membranacea (One Glume Fescue)- (SWA, JF, WAR, ESP).
#Vulpia muralis (Wall fescue)- (GS, MUR, COO, AW, MAL, ESP).
Vulpia myuros (Rats Tail Fescue)- (GS, COO, SWA, AW, MAL, ES, JF, WAR).

PONTERIDACEAE

Eichhornia crassipes- (SWA).
Pontederia cordata- (JF).

TECOPHILAEACEAE

Cyanella hyacinthoides- (AW, JF, SWA).

DICOTYLEDONS

AIZOACEAE

Aptenia cordifolia- (JF).
Carpobrotus aequilateralis (Angular Pigface)- (GS, SWA, JF, WAR, ESP).
Carpobrotus edulis (Hottentot Fig)- (SWA, JF, WAR).
[*Carpobrotus edulis* x *Virescens*- (SWA), *Sarcozona* sp X *C. edulis* (SWA)]
Dorotheanthus bellidiformis- (JF).
Droseranthemum candens (Redondo Creeper)- (JF, WAR).
Galenia pubescens- (SWA, JF, WAR).
Lampranthus glaucus- (JF, WAR).
Lampranthus multiradiatus- (SWA, JF).
Mesembryanthemum aitonis- (ESP).
Mesembryanthemum crystallinum (Ice Plant)- (CAR, GS, MUR, SWA, AW, JF, WAR, ESP, MAL, COO, NUL, HAM).
Mesembryanthemum nodiflorum (Angled Ice Plant)- (ESP, COO, MAL).
Micropterum papillosum- (CAR, GS, AW, YAL, COO, JF, ESP).

Ruschia tumidula- (JF, WAR).
Tetragonia decumbens- (GS, SWA, JF, WAR, ESP).
Tetragonia nigricans- (SWA)..

AMARANTHACEAE

Aerva javanica (Kapok Bush)- (VB, NK, OVP, CK, DL, PIL, CAR, GAS).
Alternanthera pungens (Khaki Weed)- (SWA, AW, COO, MAL, PIL, CAR, DL, OVP, VB).
Amaranthus albus - (YAL, GS, AW, SWA, JF, WAR, ESP, MAL).
Amaranthus caudatus - (SWA, JF, WAR).
Amaranthus cruentus - (SWA).
Amaranthus hybridus - (SWA).
Amaranthus lividus- (SWA).
Amaranthus powelli- (SWA, JF).
Amaranthus retroflexus- (ESP).
Amaranthus tricolor- (VB).
Amaranthus viridis- (SWA, JF, MAL, GS, COO, PIL, NK).
Celosia argentea- (NK).
Pupalia lappacea- (NK, DL).

ANACARDIACEAE

Manifera indica (Mango)- (NK).
Schinus terebinthifolius (Brazilian Pepper)- (GS, SWA, JF).
Schinus areira (Pepper Tree)- (COO, JF).

APIACEAE

Ammi majus (Queen Ann's Lace)- (SWA, JF, WAR)..
Apium graveolens (Celery)- (SWA)..
Berula erecta (Water Parsnip)- (SWA)..
Bupleurum lanceolatum- (AW).
Bupleurum semicomposita- (NUL, HAM, MAL, COO).
Ciclospermum leptophyllum (Slender celery)- (GS).
Conium maculatum (Hemlock)- (SWA, JF, WAR, ESP, COO).
Daucus carota- (JF, WAR).
Foeniculum vulgare (Fennel)- (SWA, JF, WAR, ESP).
Hydrocotyle bonariensis- (SWA).
Hydrocotyle ranunculoides- (SWA).
Pastinaca sativa - (SWA).
Petroselinum crispum (Parsley)- (SWA).

APOCYNACEAE

Allamanda cathartica (Yellow Aliamanda)- (NK).
Cartharanthus roseus (Madagascar Periwinkle)- (NK, PIL, CAR, GS).
Cascabela (Thevetia) peruviana- (NK).
Nerium oleander (Oleander)- (SWA).
Vinca major (Vinca)- (SWA, JF, WAR).

ARALIACEAE

Hedra helix (Ivy)- (SWA, JF).

ASCELIPIADACEAE

Araujia sericifera - (SWA, JF).
Asclepias curassavica (Redhead Cotton Flower)- (CAR, GS, SWA).
Cryptostegia grandiflora (Rubbervine)- (NK).
Cryptostegia madascascariensis var glaberrima (Rubbervine)- (NK, DL).
Calotropis procera (Rubber Tree)- (VB, OVP, NK, DL, CK).
Gomphocarpus fruticosus (Swan Plant)- (SWA, JF).
Gomphocarpus physocarpus (Balloon Cotton Bush)- (SWA, JF).

ASTERACEAE

Acanthospermum hispidum- (NK, VB, CK).

Achillea millefolium (Yarrow)- (SWA, JF, WAR, ESP).
Acroptilon repens- (AW, MAL).
Ambrosia artemisiifolia (Annual Ragweed)- (SWA, JF).
Ambrosia psilostachya (Perennial Ragweed)- (AW, COO, SWA).
Anthemis cotula (Stinking Mayweed)- (WAR).
Arctotheca calendula (Capeweed)- (CAR, MUR, YAL, GS, AW, SWA, JF, WAR, MAL, COO, ESP, HAM).
Arctotheca populifolia - (SWA, JF, WAR, ESP).
Arctotis stoechadifolia - (SWA).
Argyranthemum foeniculaceum- (SWA).
Argyranthemum frutescens- (SWA).
Artemisia arborescens (Silver Wormwood)- (SWA).
Aster subulatus (Bushy Starwort)- (GS, SWA, AW, JF, WAR).
Baccharis halimifolia - (SWA, probably no longer naturalised).
Bellis perennis- (SWA).
Berkheya rigida (African Thistle)- (SWA, JF, WAR).
Bidens bipinnata- (GS, CAR, PIL, DL, VB).
Bidens pilosa (Cobblers Pegs)- (NK, VB, DL, PIL).
Bracteantha bracteata (Strawflower)- (SWA).
Carduus nutans (Nodding Thistle)- (ESP).
Carduus pycnocephalus (Slender Thistle)- (GS, AW, SWA, JF, WAR, ESP, MAL).
Carduus tenuiflorus (Winged Slender Thistle)- (SWA, JF, WAR, ESP, MAL, COO).
Carthamus lanatus (Saffron Thistle)- (CAR, MUR, COO, JF, AW, ESP).
Carthamus leucocaulos (Glaucous Star Thistle)- (AW, MAL)
Carthamus tinctorius (Safflower)- (AW, ESP).
Centaurea calcitrapa (Star Thistle)- (SWA).
Centaurea cyanoides- (JF).
Centaurea melitensis (Maltese Cockspur)- (MUR, CAR, GS, YAL, AW, SWA, JF, WAR, ESP, MAL, COO, HAM, NULL).
Centaurea solstitialis (St. Barnabys Thistle)- (SWA, JF, ESP, MAL, NUL).
Chamomilla suaveolens (Chamomile)- (WAR).
Chondrilla juncea (Skeleton Weed)- (GS, AW, SWA, JF).
Chrysanthemoides monilifera* ssp. *monilifera (Boneseed)- (AW, JF).
Chrysanthemum coronarium- (GS, SWA)..
Cichorium intybus - (SWA, JF, WAR)..
Cirsium arvense - (GS, AW, ESP).
Cirsium vulgare (Spear Thistle)- (GS, AW, SWA, JF, WAR, ESP, MAL).
Conyza albida (Tall Fleabane)- (NK, CAR, GS, COO, SWA, JF, WAR, ESP).
Conyza bonariensis (Flax Leaf Fleabane)- (SWA, JF, WAR, ESP).
Conyza canadensis - (SWA, JF, WAR).
Conyza parva- (SWA, JF, WAR).
Coreopsis lanceolata (grandiflora)- (JF, WAR).
Cotula bipinnata (Fern Cotula)- (GS, SWA, JF, WAR, ESP).
Cotula turbinata- (SWA, JF, WAR).
(note *Cotula australis*, a native is a weed of lawns, SWA, JF, WAR and *Cotula coronopifolia* (Waterbuttons) is spreading in nutrient enriched wetlands (GS, AW, SWA, JF, WAR, ESP)..
Crepis capillaris (Smooth Hawesbeard)- (SWA, JF, WAR)..
Crepis foetida (Stinking Hawkesbeard)- (SWA, JF, WAR).
Crepis vesicaria- (SWA, JF).
Cynara cardunculus (Artichoke Thistle)- (JF, WAR).
Cynara scolymus- (JF)..
Delaria odorata (Senecio mikanioides- Cape Ivy)- (SWA, JF).
Dimorphotheca (Osteospermum) ecklonis (Veldt Daisy)- (SWA, JF, WAR).
Dittrichia graveolens (Stinkwort)- (CAR, GS, AW, SWA, JF, WAR, ESP, MAL, COO, NUL).
Dittrichia viscosa- (SWA, JF, WAR, ESP, MAL).
#*Eclipta prostrata*- (VB).
#*Eclipta* sp. Aquatic weed in Canning River- (SWA).
Emilia sonchifolia- (NK, VB, DL).
Erigeron karvinskianus- (JF, WAR).
Filago gallica- (SWA, JF, WAR).
Galinsoga parviflora (Potato Weed)- (SWA, JF, WAR).

Gamochaeta (Gnaphalium) americana (Cudweed)- (SWA).
Gamochaeta (Gnaphalium) falcata (Cudweed)- (SWA, JF, WAR, ESP).
Gazania linearis- (SWA, AW, JF, WAR, ESP, COO).
Gnaphalium calviceps= *Gammochaeta falcata*.
Gnaphalium coarctatum (Cudweed)= *Gammochaeta americana*.
Gnaphalium pennsylvanicum= *Gammochaeta falacata*.
Gnaphalium polycaulon- (CAR, PIL, DL, CK, NK, VB).
Gnaphalium purpureum= *Gammochaeta americana*.
Gorteria personata (*Goertia*)- (GS, AW).
Hedypnois rhagadioloides (Cretan Weed)- (GS, AW, JF, SWA, ESP).
Helianthus annuus (Sunflower)- (CAR, GS, SWA).
Helianthus debilis- (SWA).
#Helianthus tuberosus- (SWA).
Helminthotheca echioides (Ox Tongue)- (SWA, JF, AW).
Hypochaeris glabra (Smooth Catsear)- (CAR, GS, YAL, AW, SWA, JF, WAR, MAL, ESP, COO, HAM).
Hypochaeris radicata (Flatweed)- (? as for above).
Lactuca saligna (Willow Leaf Lettuce)- (Gs, SWA, AW, JF, WAR, ESP).
Lactuca serriola (Prickly Lettuce)- (CAR, GS, SWA, JF, WAR, ESP).
Lactuca virosa- (MAL)..
Launaea sarmentosa - (CAR, PIL), considered as native in last taxoinomic revision of genus.
Leontodon taraxacoides (Lesser Hawkbit)- (SWA, JF, WAR, ESP).
Leucanthemum ?xsuperbum (vulgare) (Ox- Eye Daisy)- (SWA, WAR).
Onopordum acaulon (Stemless Thistle)- (AW, MAL, ESP).
Osteospermum calendulaceum - (COO, Nul, HAM).
Osteospermum clandestinum - (MUR, YAL, GS, AW, SWA, JF, MAL, COO).
Pentzia globifera - (AW, COO).
Pentzia suffruticosa (Calomba Daisy)- (WAR, AW, ESP, COO).
Pseudognaphalium luteo-album - (NK, PIL, MUR, CAR, SWA, GS, JF, WAR, AW, YAL, NUL, COO, ESP, MAL).
Reichardia tingitiana (False Sowthistle) - (CAR, GS, SWA).
Senecio diascrides - (SWA, JF, WAR).
Senecio elegans - (SWA, JF, WAR).
Senecio glastifolius - (JF).
Senecio jacobaea (Ragwort)- (WAR).
#Senecio laetus, local Perth variant can be weedy along verges and in paddocks (SWA)..
Senecio tamoides (Canary Creeper)- (SWA, WAR, ESP).
Senecio vulgaris (Common Fireweed)- (SWA, JF, WAR, ESP).
Sigesbeckia orientalis (Indian Weed)- (CAR, PIL, JF, WAR).
Silybum marianum (Variegated Thistle)-(GS, SWA, JF, WAR).
Solidago canadensis (Goldenrod)- (SWA, JF, WAR, ESP).
Soliva sessilis (Bindii)- (GSA, SWA, JF, WAR, ESP).
Sonchus asper subsp *glaucescens* (Prickly Sowthistle)-(GS, AW, SWA, JF, WAR, ESP).
Sonchus oleraceus (Sowthistle)- (PIL, CAR, GAS, GS, YAL, MUR, COO, NUL, HAM, AW, SWA, JF, WAR, MAL, ESP, GVD, CR).
Sonchus tenerrimus- (CAR, GS, SWA, ESP, COO, MAL).
Tagetes minuta (Stinking Rodger)- (JF).
Taraxacum officinale (Dandelion)- (SWA, JF, COO, ESP).
Tolpis barbata (Tolpis)- (SWA, JF, AW, WAR).
Tragopogon porrifolius (Salsify)- (JF, WAR).
Tridax procumbens (Tridax)-(DL, CK, NK, VB).
Urospermum picroides- (CAR, GS, SWA, AW).
Ursinia anthemoides-GS, AW, SWA, JF, WAR, ESP, MAL, COO).
Ursinia speciosa- (WAR).
Vellerophyton (Gnaphalium) candidissimum (White Cudweed)- (GS, AW, SWA, JF, WAR, ESP, MAL).
Verbesina encelioides - (GS, SWA)..
Vernonia cinerea (Vernonia)- ((DL, OVP, CK, NK, VB).
Xanthium occidentale (Noogoora Burr)- (VB, DL, CK, SWA).
Xanthium spinosa (Bathurst Burr)- (AW, COO).

BASELLACEAE

Anredera cordifolia (Madeira Vine)- (SWA).

BIGNONIACEAE

Tecoma stans (Tecoma)- (NK, CAR).

Campsis radicans and Campsis x tagliabuana- (SWA), are found persisting and slowly spreading by suckers along very disturbed riverine sites in Perth, ? naturalised.

BORAGINACEAE

Amsinckia calycina- (AW, COO).

Amsinckia lycopsoides- (AW, COO).

Anchusa arvensis- (COO).

Anchusa capensis- (SWA, JF).

Borago officinalis- (AW, JF).

Buglossus arvensis- (GS, AW, MAL, COO, NUL).

Echium plantagineum (Pattersons Curse)- (CAR, MUR, YAL, AW, SWA, JF, WAR, ESP, MAL, COO).

Heliotropium curassavicum (Smooth Heliotrope)- (DL, OVB, GSD, TAM, PIL, CAR, MUR, GAS, GS, AW, SWA, JF, ESP, COO). This appears to be a pre-European introduction, probably an adventive species.

Heliotropium europaeum- (SWA, JF, AW, COO, MAL, ESP)..

Heliotropium indicum- (NK, VB, DL).

Heliotropium supinum- (AW, MAL, ESP).

Myosotis sylvatica (Forget- Me- Not)- (JF).

Symphytum officinale- (SWA).

BRASSICACEAE

Alyssum linifolium- (COO).

Brassica barrelieri ssp. *oxyrrhina* (*oxyrrhina*)- (SWA).

Brassica fruticulosa- (SWA).

Brassica juncea- (SWA, JF, AW).

Brassica napus- (GS, SWA, JF, AW, WAR, ESP).

Brassica nigra- (AW, MAL, ESP).

Brassica oleracea- (JF).

Brassica rapa- (SWA, JF, WAR).

Brassica tournefortii (Prickly Turnip)- (CAR, YAL, GS, AW, SWA, JF, MAL, ESP, COO, NUL, HAM).

Cakile edentula (American Sea Rocket)- (HAM).

Cakile maritima (Sea Rocket)- (CAR, GS, SWA, JF, WAR, ESP, COO).

Camelina sativa- (AW, MAL).

Capsella bursa-pastoris- (SWA, JF, WAR).

Cardamine hirsuta- (SWA, JF, WAR).

Cardaria draba- (AW).

Carrichtera annua (Wards Weed)- (MUR, COO, NUL, HAM, AW, MAL).

Coronopus didymus (Lesser Swinecress)- (CAR, MUR, YAL, GS, SWA, JF, WAR, ESP).

Crambe hispanica (*abyssinica*)-(AW, MAL).

Diplotaxis muralis- (CAR, GS, AW, SWA, JF, WAR).

Diplotaxis tenuifolia- (SWA, JF).

Eruca vesicaria-(AW). .

Heliophila pusilla - (SWA, JF, WAR, ESP).

Hirschfeldia incana- (WAR).

Hymenobolus procumbens (Oval Purse)- (CAR, GS, AW, SWA, JF, WAR, ESP).

Lepidium africanum (Common Peppergrass)- (SWA, JF, WAR, ESP).

Lepidium aucheri- (doubtfully naturalised, Boyup Brook, (JF)).

Lepidium bonariense (Peppergrass)- (SWA, WAR, ESP, JF).

Lepidium perfoliatum-?naturalised, Darkan, (JF).

Lepidium sativum-?naturalised, Lake Clifton, (SWA).

Lobularia maritima- (SWA, JF, WAR, ESP).

Matthiola incana (Stock)- (SWA, JF).

Raphanus raphanistrum- (VB, DL, CAR, YAL, GS, AW, SWA, JF, ESP, MAL).

Rapistrum rugosum (Turnip Weed)- (GS, AW, MAL, SWA, JF, WAR).

Rorippa nasturtium-officinale (Water Cress)- (GS, SWA, JF, WAR).

Sinapis alba-(AW, MAL, ESP).

Sinapsis arvensis- (GS, AW, MAL, ESP).

Sisymbrium erysimoides (Smooth Mustard)- (CAR, GS, NUL, YAL, MUR, AW, COO).

Sisymbrium irio (London Rocket)- (AW, SWA, COO, NUL, HAM, ESP, MUR, MAL).

Sisymbrium officinale- (AW, SWA, MAL, ESP).

Sisymbrium orientale- (CAR, YAL, AW, JF, MAL, COO, ESP, HAM).

Sisymbrium runcinatum- (AW, COO, YAL).

Succowia balaericia - (SWA).

BUDDLEJACEAE

Buddleja dyssophylla- (SWA).

Buddleja madagascariensis- (SWA).

CACTACEAE

#*Opuntia ? lindheimeri* (Prickly Pear)- (GS, AW).

Opuntia stricta (Prickly Pear)- (PIL, SWA, JF, AW, ESP).

#*Opuntia vulgaris* (Prickly Pear)- (SWA)

#*Opuntia sp* (Keighery 7337)- (NUL).

The above were determined by Val Stajsic of Melbourne. There is no doubt that other *Opuntia* species are present in Western Australia, at least as garden escapes. I have recorded a *Cylindropuntia* species near Pingelly and a *Rhypsaris* sp at City Beach.

CAESALPINIACEAE

Caesalpinia gilliesii (Bird of Paradise)- (SWA, COO, NUL).

Cassia fistula- (NK).

#*Delonix regia* (Poinciana)- (NK), naturalised in creeklines on Koolan Island.

Gleditsia triacanthos (Honey Locust)- (AW).

Parkinsonia aculeata (Parkinsonia)- (NK, VB, CK, DL, PIL).

#*Senna alata*- (NK, VB).

#*Senna barclayana*- (OVP).

Senna occidentalis (Coffee Senna)- (NK, VB, DL, PIL, SWA).

#*Senna surattensis* (Singapore Shower)- (NK, VB, DL), may be native.

#*Senna tora* (Java Bean)- (NK).

Tamarindus indica (Tamarind)- (DL, NK).

CALLITRICHACEAE

Callitricha hamulata- (SWA).

Callitricha stagnalis- (GS, AW, SWA, JF, WAR, ESP).

CAMPANULACEAE

Wahlenbergia capensis- (GS, AW, SWA, JF, WAR, ESP).

CANNABACEAE

Humulus lupulus (Hop)- (SWA).

CAPPARACEAE

Cleome gynandra- (NK).

CAPRIFOLIACEAE

Lonicera japonica (Honeysuckle)- (SWA, JF, WAR).

Lonicera x americana- (JF, WAR).

CARYOPHYLLACEAE

Arenaria serpylliifolia (Thyme leaved Sandwort)- (SWA).

Agrostemma githago - (AW).

Cerastium diffusum - (JF, WAR).

Cerastium glomeratum (Sticky Mouse-ear Chickweed)- (CAR, GS, AW, SWA, JF, WAR, ESP, COO).

Cerastium semidecandrum (Small Mouse- ear Chickweed)- (SWA, JF, WAR).

Corrigiola litoralis - (GS, SWA, AW, JF, WAR, ESP).

Gypsophila tubulosa (Chalkwort)- (?native).

Hemimelia hirsuta (Rupture Wort)-(COO).

Lychnis cornaria- (AW).
Minuartia mediterranea (*hybrida*) (Sand Wort)- (SWA).
Moenchia erecta (Erect Chickweed)- (GS, SWA, JF, WAR).
Petrorhagia nanteuilii (Proliferous Pink)- (SWA, JF, WAR, ESP).
Petrorhagia velutina (Velvet Pink)- (GS, SWA, AW, JF, WAR, MAL, ESP).
Polycarpon tetraphyllum (Allseed)- (CAR, GS, YAL, AW, SWA, JF, WAR, ESP, COO).
Sagina apetala (Common Pearlwort)- (GS, SWA, JF, WAR, ESP, MAL; COO).
Sagina maritima (Sea Pearlwort)- (SWA, JF, WAR).
Sagina procumbens (Spreading Pearlwort)- (SWA, JF, WAR).
Silene apetala (Mallee Catchfly)- Recorded for W.A., no information.
Silene gallica var *gallica* (French Catchfly)- (SWA, JF, WAR).
Silene gallica var *quiquevulnervia* - (SWA, JF, WAR).
Silene nocturna (Mediterranean Catchfly)-(CAR, GS, SWA, JF, WAR, ESP).
Silene vulgaris-(JF, WAR).
Spergula arvensis (Corn Spurrey)-(SWA, JF, WAR).
Spergularia diandra (Small Sand Spurrey)- (CAR, GS, SWA, JF, WAR, ESP).
Spergularia marina (Salt Sand Spurrey)- (SWA, JF, WAR, ESP).
Spergularia rubra (Red Sand Spurrey)- (GS, AW, SWA, JF, WAR, ESP).
Stellaria media (Common Chickweed)- (SWA, AW, JF, WAR).
Vaccaria hispanica- (AW, MAL).

CASUARINACEAE

Casuarina cunninghamiana- (JF).
Casuarina glauca- (SWA).
Casuarina equisetifolia- (GS).

CHENOPodiaceae

Atriplex hortensis- (JF).
Atriplex leptocarpa- (AW), ?naturalised.
Atriplex prostrata (Hastate Orache)- (GS, SWA, JF, WAR, ESP).
Chenopodium album (Fat Hen)- (CAR, GS, AW, SWA, JF, WAR, ESP).
Chenopodium ambrosioides (Mexican Tea)- (SWA, JF, WAR).
Chenopodium glaucum- (GS, SWA, AW, JF, WAR, ESP).
Chenopodium macrospermum- (SWA, JF).
Chenopodium multifidum- (Scented Goosefoot)-
Chenopodium murale- (Green Fat Hen)- (PIL, CAR, YAL, GS, AW, SWA, JF, WAR, ESP, MAL, COO, MUR, GVD).
#Chenopodium pumilio- (a native weed of crops and pastures, AW, MAL, ESP).
Kochia scoparia (Kochia)- (AW, ESP).
Salsola kali (Prickly Saltwort)- a complex of native and introduced forms.
#Suaeda baccifera (AW).

Clusiaceae

Hypericum ?androsaeum (Tutsan)- (JF).
Hypericum perforatum (St. John's Wort)- (SWA, JF, WAR).

Convolvulaceae

Convolvulus arvensis- (SWA, AW, JF).
Cuscuta epithymum (Dodder)- (CAR, GS, AW, SWA).
*Cuscuta europea*um- (?).
Cuscuta campestris- (DL, CK, JF, WAR).
Dichondra micrantha- (SWA).
#Evolvulus nummularius- (VB).
Ipomoea cairica- (GS, SWA, JF, WAR).
#Ipomoea carnea ssp. *fistulosa*- (VB).
Ipomoea indica- (GS, SWA, JF, WAR).
Ipomoea quamoclit- (CAR, PIL, DL, NK, VB).
#Ipomoea pes-caprae (dis)- (NK).

#*Merremia aegyptica*- (DL, VB)

Merremia dissecta- (PIL, DL, NK, VB).

CRASSULACEAE

Aeonium arboreum- (SWA)..

Aeonium haworthii (castello- paviae)- (SWA, JF, WAR).

Cotyledon orbiculata - (JF, WA).

Crassula alata- (AW, SWA, JF).

Crassula decumbens- (GS, AW, JF, WAR, MAL, ESP, COO).

Crassula glomerata - (SWA, JF, WAR, ESP).

Crassula multicava - (JF).

Crassula natans - (GS, YAL, AW, SWA, JF, WAR, MAL, ESP, COO).

#*Crassula ovata (arborea)* - (SWA)

Crassula tetragona susp. robusta - (WAR).

Crassula thunbergiana - (SWA, JF, WAR).

CUCURBITACEAE

Citrullus colocynthis (Cocolynth)- (PIL, DL, CK, NK, VB).

Citrullus lanatus (Pie Melon)- (VB, DL, PIL, CAR, GS, AW, COO, SWA, JF, ESP).

Coccina grandis- (DL).

Cucumis myriocarpus (Prickly Paddy Melon)- (DL, CAR, GS, AW, SWA, JF, MAL, ESP).

Cucurbita ?maxima - (SWA).

Ecballium elaterium- (AW).

DIPSACACEAE

Scabiosa atropurpurea- (SWA, JF, COO).

ERICACEAE

Erica baccans (Berry Flower Heath)- (JF, WAR).

EUPHORBIACEAE

Chrozophora tinctoria- (MAL, ESP).

Eremocarpus setigerus- (JF, AW, MAL).

#*Euphorbia australis*- (CAR, SWA).

Euphorbia cyathophora (Painted Spurge)- (SWA, DL, NK).

Euphorbia dendroidea- (SWA, AW, JF).

#*Euphorbia drummondii*- (SWA).

Euphorbia heterophylla- (NK, VB)..

Euphorbia helioscopia- (SWA, JF, WAR).

#*Euphorbia hirta*- (VB, O/P, NK, CK, DL, PIL, CAR, GAS, MUR)

Euphorbia lathyrus- (JF, WAR).

Euphorbia marginata- (SWA, JF).

Euphorbia paralias (Sea Spurge)- (SWA, JF, WAR, ESP, MAL, COO, HAM).

Euphorbia peplus (Petty Spurge)- (GS, AW, SWA, JF, WAR, ESP).

Euphorbia segetalis- (ESP).

#*Euphorbia stevenii* (Bottle tree Spurge)- (VB)

Euphorbia terracina (Geraldton Carnation Weed)- (GS, SWA, JF, WAR, ESP).

Euphorbia tirucalli- (NK).

Jatropha gossypifolia (Bellyache Bush)- (DL, CK, NK, VB).

Mercurialis annua- (WAR).

#*Phyllanthus amarus*- (NK, VB).

Ricinus communis (Castor Oil Plant)- (PIL, CAR, GS, AW, SWA, JF, MAL, COO, ESP).

FABACEAE

#*Aeschynomene indica* (Buddha Pea)- (DL, CK, NK, VB), ? native.

Aeschynomene villosa (VB, NK).

Alhagi maurorum- (COO).

Alysicarpus vaginalis- (VB).

Astragalus ?prolixus- (COO).

#*Cannavalia ensiformis* (Jack Bean)- (NK, VB)

Chamaecytisus palmensis (Tree Lucerne, Tagasaste)- (AW, SWA, JF, WAR, ESP).
Clitoria ternatea (Butterfly Pea)- (VB, NK, DL, PIL, CAR).
Crotalaria agatifolia- (WAR).
Crotalaria goreensis- (VB, OVP, CK).
Crotalaria juncea- (NK, CK, VB, OVP).
Desmodium tortuosum- (NK).
#Desmodium trifolium- (VP).
Dipogon lignosus (Dolichos)- (SWA, JF, WAR, ESP).
Erythrina x sykesii (Coral Tree)- (SWA, JF).
Genista canariensis (Broome)- (SWA, JF, WAR).
Genista horrida- (JF).
Genista linifolia (Flaxleaf Broome)- (SWA, JF, WAR).
Gliricidia sepium- (NK).
Hedysarum coronarium- (JF).
#Indigofera glandulosa- (OVP)
Indigofera oblongifolia- (DL, PIL).
Lablab purpureus- (doubtfully naturalised)
Lathyrus latifolius (sylvestris)- (WAR).
Lathyrus tingitanus- (SWA, JF, WAR).
Lotus angustissimus (Slender Birds Foot Trefoil)- (GS, SWA, JF, WAR, ESP).
Lotus suaveolens (Hairy Birds Foot Trefoil)- (GS, SWA, JF, WAR, ESP).
Lotus uliginosus (Birds Foot Trefoil)- (SWA, JF, WAR, ESP).
Lupinus albus- (SWA, AW).
Lupinus angustifolius (Narrowleaf Lupin)- (SWA, JF, WAR, ESP).
Lupinus cosentinii (Sandplain Lupin)- (CAR, GS, SWA, JF, ESP).
Lupinus luteus (Yellow Lupin)- (GS, SWA, JF, WAR).
Lupinus pilosus- (SWA).
Macroptilium atropurpureum- (VP, NK, CK, DL, SWA).
Macroptilium lathyroides- (VP, CK, NK).
Medicago arabica- (SWA, JF, WAR, ESP). Treatment of Medicago follows McComb (1974).
Medicago intertexta- Doubtfully naturalised, (JF).
Medicago laciniata (Cutleaf Medic)- (GS, AW, JF, SWA, COO).
#Medicago littoralis- Doubtfully naturalised, (GS, AW).
Medicago lupulina- (AW, JF, WAR, ESP).
Medicago minima (Small Burr Medic)- (MUR, GS, YAL, AW, SWA, MAL, COO, ESP).
Medicago orbicularis- Doubtfully naturalised, (AW)..
Medicago polymorpha (Burr Medic)- (MUR, CAR, GS, YAL, SWA, JF, WAR, MAL, ESP, COO, NUL).
Medicago praecox- (GS, AW, SWA).
Medicago sativa- (CAR, GS, AW, SWA, JF).
Medicago scutellata- (AW, JF, WAR).
Medicago trunculata- (CAR, GS, YAL, AW).
Melilotus albus- (SWA, JF, WAR, ESP).
Melilotus indicus (Common Meliot)- (CAR, AW, GS, SWA, JF, WAR, ESP).
Melilotus messanensis - (SWA).
Melilotus officinalis- (AW, ESP).
Ornithopus compressus (Yellow Seradella)- (SWA, JF, WAR, ESP).
Ornithopus pinnatus (Slender Seradella)- (SWA, JF, WAR, ESP).
Ornithopus sativus- (SWA, JF, WAR, ESP).
Podalyria sericea - (JF, WAR).
Psoralea pinnata (Taylorinna)- (SWA, JF, WAR).
Robinia pseudoacacia (Black Locust)- (SWA, JF, WAR).
Stylosanthes guianensis- (OVP, NK, PIL).
Stylosanthes hamata (Caribbean Stylo)- (PIL, DL, CK, NK, VB).
Stylosanthus humilis (Townsville Stylo)- (DL, CK, NK, OVP).
Stylosanthus mucronata - (CAR). check
#Stylosanthes scabra (DL, CK, NK).
Stylosanthes viscosa (NK).
Sutherlandia frutescens- (SWA).
(Trifolium alexandrinum, cultivated, not naturalised).

Trifolium angustifolium (Narrowleaf Clover)- (GS, AW, SWA, JF, WAR, MAL, ESP).
(*Trifolium argutum*, cultivated, not naturalised).
Trifolium arvense (Hares Foot Clover)- (GS, AW, SWA, JF, WAR, MAL, ESP).
Trifolium campestre (Hop Clover)- (GS, AW, SWA, JF, WAR, ESP, MAL).
Trifolium cherleri- (AW, SWA, JF).
Trifolium cernuum (Drooping Flower Clover)- (SWA, JF, WAR, ESP).
Trifolium dubium (Suckling Clover)- (GS, AW, SWA, JF, WAR, MAL, ESP).
Trifolium fragiferum- (AW, JF, WAR).
Trifolium glomeratum (Ball Clover)- (GS, YAL, AW, SWA, JF, WAR, MAL, ESP).
Trifolium hirtum (Rose Clover)- (GS, AW, SWA, JF, MAL, ESP).
Trifolium hybridum- (SWA, JF).
Trifolium incarnatum- (SWA, JF, WAR).
Trifolium lappaceum- (SWA).
Trifolium ligusticum- (JF, WAR).
Trifolium micranthum- (SWA), doubtfully naturalised.
Trifolium microdon- (AW).
Trifolium ornithopodioides- (SWA).
Trifolium pilulare- (SWA, JF).
Trifolium pratense var *sativum*- (SWA, JF, ESP).
Trifolium repens (White Clover)- (AW, SWA, JF, WAR).
Trifolium resupinatum var *resupinatum*- (SWA, JF, WAR).
Trifolium scabrum (Rough Clover)- (SWA, JF).
Trifolium spumosum- (SWA, AW).
Trifolium stellatum (Star Clover)- (AW, JF, ESP).
Trifolium striatum - (AW, JF, WAR, ESP, MAL).
Trifolium subterraneum (Sub Clover)- (GS, SWA, AW, JF, WAR, MAL, ESP)..
Trifolium suffocatum- (SWA, JF, ESP).
Trifolium tomentosum (Wooly Clover)- (GS, AW, SWA, JF, WAR, MAL, ESP, COO).
#Trifolium vesiculosum (Arrowleaf Clover)- (SWA).
Ulex europeus- (JF, WAR).
Vicia benghalensis- (SWA, JF, AW, MAL, ESP).
Vicia hirsuta (Hairy Vetch)- (SWa, AW, JF, WAR).
Vicia monantha- (AW, COO, MAL, ESP).
Vicia sativa ssp. *sativa* (Vetch)- (SWA, JF, WAR).
Vicia sativa ssp. *nigra* - (SWA, JF, AW, WAR).
Vigna radiata (Mung Bean)- (DL, NK, CK, OVB, VP).
Vigna trilobata- (VP).

FUMARIACEAE

Fumaria bastardii (*officinalis*)- (AW, SWA, JF, WAR, ESP).
Fumaria capreolata (Climbing Fumitory)- (GS, AW, SWA, JF, WAR, ESP, MAL).
Fumaria densiflora- (AW, JF, COO).
Fumaria muralis (Wall Fumitory)- (GS, AW, SWA, JF, WAR, MAL, ESP).
Fumaria parviflora- (MAL).

GENTIANACEAE

Centaurium erythraea (Centaury)- (MUR, CAR, YAL, AW, GS, SWA, JF, WAR, MAL, COO, ESP).
Centaurium maritimum - doubtfully recorded for Western Australia
Centaurium pulchellum (Lesser Centaury)- (SWA).
Centaurium tenuiflorum (Slender Centaury)- (AW, JF, WAR, ESP).
Cicendia filiformis- (GS, AW, SWA, JF, WAR).
Cicendia quadrangularis- (AW, JF).

GERANIACEAE

Erodium aureum- (GAS, MUR, CAR, YAL, GS, COO, CR, GVD).
Erodium botrys (Long Storksbill)- (GS, AW, SWA, JF, WAR).
#Erodium brachycarpum (Heron'sbill)- (AW, SWA, JF, WAR)
Erodium cicutarium (Crowfoot)- (CAR, YAL, AW, SWA, JF, MAL, ESP, COO, HAM, NUL).
Erodium moschatum- (AW, JF, SWA, WAR).
Geranium dissectum- (SWA, JF, WAR).

Geranium molle- (SWA, JF, WAR).
Pelargonium x asperum- (SWA).
Pelargonium alchemilloides- (WAR).
Pelargonium x domesticum - (SWA, JF).
Pelargonium capitatum (Rose Pelargonium)- (SWA, JF, WAR, ESP).

HALORAGACEAE

Myriophyllum aquaticum- (SWA, JF, WAR).

HYDROPHYLLACEAE

#*Phacelia tanacetifolia*- (AW, MAL, ESP).
Wigandia urens - (SWA).

LAMIACEAE

Hyptis suaveolens (Mint Weed)- (DL, CK, NK, OVP, VB).
Lamium amplexicaule- (AW, MAL).
Lavandula angustifolia- (SWA, JF).
Lavandula dentata- (SWA, JF).
Lavandula stoechas (French Lavender)- (SWA, JF, WAR).
Leonotis leonurus (Lion Flower)- (SWA, JF, WAR).
Leonotis nepetifolia- (SWA, NK), (serious weed in N.T.).
Marrubium vulgare- (SWA, JF, ESP, COO, NUL).
Mentha aquatica - (WAR).
Mentha X spicata (Spearmint)- (SWA, JF, WAR, NUL).
Mentha X suaveolens (Apple Mint)- (JF, WAR).
Mentha X piperita (Eau- De- Cologne Mint)- (SWA, JF, WAR).
Mentha pulegium (Pennyroyal)- (SWA, JF, WAR, ESP).
Moluccella laevis- (SWA, COO).
Ocimum basilicum - (DL, CK, NK).
#**Ocimum tenuiflorum** (Sacred Basil)- (OVP, VB)

Prunella vulgaris (Self Heal)- (JF, WAR).

Salvia reflexa- (SWA, AW, COO, ESP)

Salvia verbenaca (Wild Sage)- (MUR, GS, AW, SWA, JF, ESP, COO).

Stachys arvensis (Stagger Weed)- (GS, AW, SWA, JF, WAR, MAL, ESP).

LAURACEAE

Cinnamomum camphora (Camphor Laurel)- (JF).

LINACEAE

Linum trigynum (French Flax)- (SWA, JF, WAR).
Linum usitatissimum - (SWA, JF, ESP).

LOBELIACEAE

Monopsis debilis (simplex)- (GS, AW, SWA, JF, WAR, ESP).

LYTHRACEAE

#**Ammania auriculata**, Possibly introduced, (VB, NK).

Lythrum junceum- (SWA).

Lythrum hyssopifolium (Loosestrife)- (GS, AW, SWA, JF, WAR, ESP).

MALVACEAE

Abutilon theophrasti-(JF).
Anoda cristata- (JF).
Gossypium hirsutum (Cotton)- (PIL, DL).
Hibiscus diversifolius- (SWA, JF).
Hibiscus subdariffa- (DL, CK, NK, VB).
Hibiscus trionum var *trionum*- (SWA, AW, JF).
Lagunaria patersonii (Norfolk Island Hibiscus)- (SWA, WAR).
Lavatera arborea (Tree Mallow)- (SWA, JF, WAR).
Lavatera cretica (Cretan Mallow)- (CAR, GS, SWA).

Lavatera trimestris- (PIL, GS, SWA, JF).

Malva parviflora (Small Flowered Mallow)- (CAR, GS, AW, SWA, JF, WAR, ESP, MAL, COO, NUL, HAM).

Malvastrum americanum- (VB, OVP, CK, DL, PIL, CAR, GSD, GAS, CR, MUR, NUL).
Modiola caroliniana- (JF, WAR).

Pavonia hastata- (JF).

Sida acuta ssp. *caprinifolia*- (VB, NK, CK, DL).

#Sida rhombifolia- (SWA).

MARTYNIACEAE

#Martynia annua- (VB).

Proboscidea louisianica - (CAR, COO).

MELIACEAE

Melia azedarach- (SWA).

MELIANTHACEAE

Melianthus major- (SWA).

MIMOSACEAE

Acacia baileyana (Cootamundra Wattle)- (JF).

Acacia blakelyi- (SWA).

Acacia elata (Mountain Cedar Wattle)- (JF, WAR).

Acacia dealbata (Silver Wattle)- (JF, WAR).

Acacia decurrens (Early Black Wattle)- (JF, WAR).

Acacia farnesiana (Mimosa Bush)- (CAR, PIL, DL, NK, VB).

Acacia floribunda (Catkin Wattle)- (JF).

Acacia iteaphylla (Flinders Range Wattle)- (SWA, JF).

Acacia karoo (Karoo Thorn)- (SWA).

Acacia lasiocalyx- (SWA).

Acacia longifolia var *longifolia* (Sydney Wattle)- (SWA, JF, WAR, ESP).

Acacia longifolia var *sophorea*- (SWA).

Acacia melanoxylon (Blackwood)- (JF, WAR).

Acacia microbotrya- (SWA).

Acacia podalyriifolia- (SWA, JF).

Acacia pycnantha (Golden Wattle)- (SWA, JF, AW).

#Albizia lebbeck- (Raintree): Listed as naturalised in Flora Australia. (PIL, DL, NK, CK, VB)

Leucaena leucocephala (Leucaena)- (CAR, PIL, NK, VB).

Prosopsis glandulosa (Mesquite)- (DL, CK).

Prosopsis pallida - (DL, PIL, CAR, MUR).

Prosopsis juliflora var *juliflora*- (GAS, COO).

#Prosopsis glandulosa X velutina- (PIL, CAR, DL).

MORACEAE

Ficus carica (Fig)- (SWA, JF).

Ficus benjamina - (SWA).

MYRTACEAE

Agonis flexuosa (Peppermint)- (SWA).

#Callistemon sp (Bottlebrush)- (JF).

Calothamnus validus- (SWA).

Calothamnus quadrifidus- (SWA).

Chamelaucium uncinatum (Geraldton Wax)- (SWA, JF, AW).

Eucalyptus botryoides (Bangalay)- (SWA).

Eucalyptus cladocalyx (Sugar Gum)- (SWA, JF).

Eucalyptus conferruminata (Bald Island Marlock)- (WAR).

Eucalyptus globulus (Blue gum)- (SWA, JF, WAR).

Eucalyptus maculata (Spotted Gum)- (SWA).

Eucalyptus microcorys- (WAR).

Eucalyptus muelleriana (Yellow Stringybark)- (WAR).

Eucalyptus polyanthemos (Red Box)- (SWA).
Eucalyptus citriodora (Lemon Scented Gum)- (SWA).
Eucalyptus saligna (Sydney Blue Gum)- (SWA).

#Leptospermum rotundifolium (Tea Tree)- (JF)
Leptospermum laevigatum (Victorian Tea- Tree)- (GS, SWA, JF, WAR, ESP).
Melaleuca lanceolata- (SWA).
#Melaleuca nesophila- (SWA).
Melaleuca pentagona- (SWA).
Verticordia monodelpha- (SWA).

NYCTAGINACEAE

Boerhavia coccinea- (GS, AW).
Boerhavia schomburgkiana- (JF, AW).
Mirabilis jalapa (Four O'Clock)- (JF).

NYMPHAEACEAE

Nymphaea gigantea (Giant Waterlily)- (PIL).
Nymphaea mexicana (Yellow Waterlily)- (SWA).
Nymphaea odorata (Waterlily)- (SWA, JF, WAR).

OLEACEAE

Fraxinus ?rotundifolia (Desert Ash)- (SWA, JF).
Olea europaea subsp. *europaea* (Olive)- (SWA, JF).

ONAGRACEAE

Epilobium ciliatum- (SWA, JF, WAR).
Epilobium tetragonum- (SWA).
Fuchsia magellanica (Fuchsia)- (JF, WAR).
Oenothera affinis- (SWA).
Oenothera drummondii (Coastal Evening Primrose)- (CAR, SWA).
Oenothera indecora- (SWA).
Oenothera lacinata- (SWA)
Oenothera stricta- (SWA, JF, AW, WAR, MAL, ESP).
Oenothera glazioviana- (SWA, JF, WAR).
Oenothera mollissima- (SWA, JF).
Oenothera speciosa- (SWA).
#Oenothera sp (aff glazioviana)- (SWA).
#Oenothera sp- (SWA, JF, WAR). ~

OROBANCHACEAE

Orobanche minor (Broome Rape)- (CAR, GS, AW, SWA, JF, WAR, ESP, COO).

OXALIDACEAE

Oxalis bowiei- (HAM, ESP, AW, JF, SWA).
Oxalis caprina- (JF, WAR), Recently recorded invading Karri forest.
#Oxalis compressa- (JF).
Oxalis corniculata- (SWA, JF, WAR).
Oxalis corymbosa- (SWA).
Oxalis depressa - (SWA) previously listed as a form of *Oxalis purpurea*, (white flowers and very small red leaves appressed to soil), which is invading coastal heath around Busselton.
Oxalis flava- (SWA, JF, AW), recently recorded invading York Gum, Salmon Gum and Morrell woodlands.
Oxalis glabra (Fingerleaf Oxalis)- (AW, SWA, JF, WAR).
Oxalis hirta- (JF).
Oxalis incarnata- (SWA, JF, WAR).
Oxalis pes-caprae (Soursob)- (CAR, GS, YAL, AW, SWA, JF, WAR, ESP, MAL, COO).
Oxalis purpurea (Largeflower Wood Sorrel)- (GS, AW, SWA, JF, WAR, MAL, ESP).
Oxalis violacea- (SWA).

PAPAVERACEAE

Argemone ochroleuca (Prickly Poppy)- (PIL, GAS, CAR, GS, MUR, AW, SWA, JF, COO).

Eschscholzia californica- (JF, WAR).

Glaucium corniculatum- (NUL).

Papaver hybridum (Rough Poppy)- (GS, AW, COO, MAL, ESP).

Papaver rhoeas- (AW, SWA).

Papaver somniferum- (SWA, JF).

Romneya coulteri- (SWA).

Romneya trichocalyx- (JF).

PASSIFLORACEAE

Passiflora filamentosa- (SWA, JF, WAR).

Passiflora foetida var hispida (Stinking Passion Flower)- (CAR, PIL, DL, NK, CK, OVP, VB).

PHYTOLACCACEAE

Phytolacca octandra (Ink Weed)- (GS, SWA, JF, WAR, ESP).

PITTOSPORACEAE

Pittosporum undulatum (Sweet Pittosporum)- (JF, WAR). Potentially a very serious weed!

PLANTAGINACEAE

Plantago coronopus (Buckshorn Plaintain)- (GS, AW, MAL, SWA, JF, ESP).

Plantago cretica- (JF).

Plantago lanceolata (Plantain)- (SWA, JF, WAR).

Plantago major (Greater Plantain)- (SWA, JF, WAR).

PLANTANACEAE

Plantanus x acerifolia- (SWA).

PLUMBAGINACEAE

Limonium campanonidis- (SWA, WAR).

Limonium lobatum- .(GS, AW). Invading saline flats between Morawa and Mullewa.

Limonium sinuatum (Perennial Sea Lavander)- (GS, AW, JF, MAL, ESP).

POLEMONIACEAE

Navarretia squarrosa- (AW).

Phacelia tanacetifolia- (AW).

POLYGALACEAE

Polygala myrtifolia (Myrtle Leafed Milkwort)- (SWA, JF, WAR).

Polygala virgata- (JF, WAR).

POLYGONACEAE

Antigonon leptopus (Coral Vine)- (NK).

Emex australis (Double Gee)- (VB, CAR, YAL, AW, SWA, JF, WAR, ESP, COO, HAM).

Emex spinosa- (GS).

Fallopia convolvulus- (SWA, JF, WAR, ESP).

Fagopyrum esculentum- (SWA).

Muehlenbeckia complexa- (SWA).

Persicaria capitata- (JF, WAR).

#**Persicaria maculosa** (Redshank)- (SWA).

Polygonum arenastrum- (GS, AW, SWA, JF, MAL, ESP).

Polygonum argycoleon- ?

Polygonum aviculare- (GS, AW, SWA, JF, MAL, ESP).

Rumex acetosella (Sorrel)- (GS, AW, SWA, JF, WAR, ESP, MAL).

Rumex brownii- (SWA, JF, WAR).

Rumex bucephalophorus- (SWA, JF, WAR).

Rumex conglomeratus(Clustered Dock)- (SWA, JF, WAR).

Rumex crispus (Curled Dock)- (GS, AW, JF, SWA, WAR, ESP).

Rumex frutescens (Argentine Dock)- (JF, WAR).

Rumex obtusifolius- (JF, WAR).

Rumex pulcher ssp *pulcher*- (SWA, JF, WAR).
Rumex pulcher ssp *divaricatus*- (JF, WAR).
Rumex sagittatus- (SWA, JF).
Rumex vesicarius (Rosy Dock)- (PIL, CAR, GAS, MUR, AW, COO, MAL, NUL)..

PORTULACCACEAE

Calandrinia menziesii- (SWA, JF, AW).
Portulaca oleracea (In Part)- (GS, AW, SWA, JF, WAR, ESP, COO, MAL), introduced to South Western Australia, native elsewhere.
#*Portulaca pilosa*- (VB, NK, DL, PIL).
Talinum paniculatum- (JF).

PRIMULACEAE

Anagallis arvensis var *arvensis* (Scarlet Pimpernell)- (CAR, YAL, AW, GS, SWA, JF, WAR, ESP, MAL, COO, MUR, HAM).
Anagallis arvensis var *caerulea* (Blue Pimpernell)- (CAR, YAL, AW, GS, SWA, JF, WAR, ESP, MAL, COO, MUR, HAM).
Anagallis minima- (SWA, JF).
#*Asterolinon linum-stellatum* (SWA, AW), invading York Gum Woodland
Samolus valeranderi- (SWA, JF, WAR).

PROTEACEAE

Banksia caleyi- (JF).
Hakea costata- (SWA).
Hakea francisiana- (JF).
Hakea pycnoneura- (SWA).

RANUNCULACEAE

Adonis microcarpa- (GS, AW, MAL, ESP).
Consolida ajacis (*ambigua*)- (JF, MAL).
Myosurus minimus var *australis* (Mousetail) - (COO, NUL), ? native.
Ranunculus muricatus- (SWA, JF, WAR).
Ranunculus trilobus- (SWA).

RESEDACEAE

Reseda alba- (GS, SWA).
Reseda lutea- (SWA, JF, WAR, ESP).
Reseda luteola- (GS, AW, JF).

RHAMNACEAE

Rhamnus alaternus- (SWA, JF).
Ziziphus mauritana- (DL).

ROSACEAE

Aphanes arvensis- (SWA, WAR).
Acaena agnipila (Sheeps Burr)- (JF, ESP).
Acaena echinata var *echinata*- (SWA, JF, WAR).
Acaena echinata var *retrosumpilos*a- (JF, AW, MAL, ESP).
Acaena echinata var *robusta*- (JF).
#*Acaena echinata* var *subglabricalyx*- (JF).
Acaeana echinata var *tylacantha*- (JF)..
Acaena novae-zelandiae- (WAR).
Cotoneaster glaucophyllus- (SWA, JF, WAR).
Cotoneaster pannosus- (SWA, JF, WAR).
Eriobotrya japonica- (JF).
Prunus dulcis- (JF).
#*Prunus cerasifera* (Cherry Plum) - (JF, WAR)
Prunus xdomestica- (JF, WAR).
Rosa canina- (JF, WAR).
Rosa chinensis x *multiflora* - (SWA, JF).

Rosa laevigata (bracteata) (McCartney or Cherokee Rose)- (JF).

Rosa manettii- (Noisette, R, chinensis x moschata) (JF, WAR).

#Rosa rubiginosa- (SWA, JF).

Rubus hillii (Blackberry)- (JF).

Rubus discolor (Blackberry)- (SWA, JF, WAR).

Rubus selmeri (Blackberry)- (SWA, JF, WAR).

Rubus ulmifolius (Blackberry)- (JF, WAR).

Rubus ursinus (Loganberry) - (JF).

Sanguisorba minor- Garden escape, wasteland, S.W.W.A.

RUBIACEAE

Coprosma repens- Garden escape, ?seeding, beaches at Albany and Cottesloe (SWA, WAR)..

Galium aparine (Goosegrass)- (GS, SWA, JF).

Galium divaricatum- (SWA, JF, AW, WAR).

Galium murale (Bedstraw)- (NUL, COO, HAM, ESP, MAL, AW, JF, SWA, GS).

Galium tenerum- Recorded for W. A. (Recherche Archipelago), but not seen by author.

Galium tricornutum- (JF).

Richardia brasiliensis- (SWA, JF)..

#Richardia scabra-(DL).

Sherardia arvensis (Field Madder)- (SWA, JF, WAR).

RUTACEAE

Coleonema album (Diosma)- (SWA), ?probably not naturalised, Astartea fascicularis mis-identified as this species on River flats near Mandurah and Harvey.

#Diplolaena dampieri- (SWA), spreading from plantings in Woodvale Nature Reserve

SALICACEAE

Populus alba (White Poplar)- (SWA, JF).

Populus nigra (Lombardy Poplar)- (SWA)

Salix babylonica (Weeping Willow)- (SWA, JF).

SAPINDACEAE

Cardiospermum halicacabum (SMAL Balloon Creeper)- (NK, VB, OVP, CK, DL, PIL)..

#Cardiospermum grandiflorum (Large Balloon Creeper)- (SWA)

Dodonaea viscosa CV purpurea- (SWA, WAR)..

SCROPHULARIACEAE

Asarina (Maurandya) barclaiana - (SWA).

Bellardia trixago (Bartsia)- (GS, SWA, JF, WAR).

Cymbalaria muralis (Ivy Leaved Toadflax)- (SWA).

Dischisma arenaria- (GS, SWA, JF, WAR, ESP)..

Dischisma capitata- (GS, AW, SWA, JF, WAR, ESP).

Kickxia elatine subsp. **elatine** - (SWA, JF).

#Kickxia elatine subsp. **crinita** - (GS, AW, SWA, JF, MAL).

Kickxia spuria- (SWA, JF).

#Lindernia crustacea- (VB, DL).

Misopates orontium (Lesser Snapdragon)- (SWA, JF).

Parentucellia latifolia (Red Bartsia)- (GS, YAL, AW, SWA, JF, WAR, MAL, ESP, COO).

Parentucellia viscosa (Sticky Bartsia)- (GS, AW, SWA, JF, WAR, MAL, ESP).

Phyllospodium cordatum- (SWA, AW, JF).

Verbascum creticum- (JF).

Verbascum thapsus- (SWA, JF, WAR).

Verbascum virgatum (Green Mullein)- (GS, AW, SWA, JF, WAR, ESP).

Veronica arvensis (Wall Speedwell)- (SWA, JF, WAR).

Veronica persica (Creeping Speedwell)- (SWA, JF, WAR).

Zaluzianskya divaricata- (GS, YAL, AW, JF, MAL).

SIMAROUBACEAE

Ailanthus altissima (Tree of Heaven)- (SWA, JF).

SOLANACEAE

Datura ferox- (AW, COO, JF).
Datura inoxia (Downy Thornapple)- (SWA, JF, AW, GS, COO, CK, OVP, VB, DL).
Datura leichardtii ()- (PIL, CAR).
Datura metel- (DL, GSD, PIL, GS, AW).
Datura stramonium- (AW, SWA, JF, WAR).
Datura wrightii (Hoary Thornapple)- (SWA, AW, DL).
Lycium ferocissimum (Boxthorn)- (CAR, GS, AW, SWA, ESP, MAL, HAM).
Lycopersicon esculentum (Tomato)- (SWA, NK).
Nicandra physalodes- (SWA, CAR, JF).
Nicotiana glauca (Tree Tobacco)- (GAS, CAR, GS, AW, SWA, JF, WAR, ESP, COO, HAM).
Physalis minima (Wild Gooseberry)- (?SWA, PIL, TAN, DL, CK, VB, NK, OVP).
Physalis viscosa- (SWA).
Physalis pubescens- (GS, JF).
Physalis peruviana (Cape Gooseberry)- (SWA, JF, WAR).
Physalis philadelphica- (SWA).
Salpichroa origanifolia- (SWA).
Solanum americanum- (GS, AW, SWA, JF, WAR, ESP).
Solanum dulcamara-
Solanum elaeagnifolium- (AW, SWA, JF, MAL).
Solanum hoplopetalum (Afghan Thistle)- (CAR, YAL, MUR, GS, AW, SWA, JF, ESP, COO, NUL).
Solanum hystrix (Afghan Thistle)- (NUL).
Solanum laciniatum- (SWA, JF, WAR, ESP)..
Solanum linnaeanum (Apple of Sodom)- (SWA, JF, WAR, ESP).
Solanum nigrum (Black Nightshade)- (CK, DL, GVD, PIL, CAR, GS, AW, MUR, YAL, SWA, JF, WAR, ESP, MAL, COO, HAM, NUL).
Solanum pseudocapsicum- (DL, NK).
Solanum rostratum - (AW, MAL, ESP).
Solanum sisymbriifolium- (SWA, COO).
Solanum triflorum- (AW, JF, MAL, ESP).
Solanum villosum- (not naturalised, Lepshi, pers. com.).

STERCULICEAE

Brachychiton populneus (Kurrajong)- (SWA).
Melochia pyramidata - (PIL, DL, NK, VB).

TAMARICACEAE

Tamarix aphylla (Athel Pine)- (CAR).
#Tamarix pentaphylla - (JF)

TILIACEAE

Corchorus olitorius (Jute)- (NK, VB).
Triumfetta pentandra - (NK, VB),

TROPAEOLACEAE

Tropaeoleum majus (Nasturtium)- (GS, SWA, JF, WAR).

TURNERACEAE

Turnera ulmifolia- (NK).

ULMACEAE

Ulmus procera- (JF).

URTICACEAE

Parietaria judaica (Pellitory)- (SWA).
Soleirolia soleirolii (Baby Tears)- (SWA, JF, WAR).
Urtica urens (Stinging Nettle)- (CAR, GS, SWA, JF).

VALERIANACEAE

Centranthus macrosiphon- (SWA, JF).

Centranthus ruber (Red Valerian)- (SWA, JF, WAR).

VERBENACEAE

Lantana camara (Lantana)- (SWA, GS, DL)..

Phyla nodiflora (Lippia)- (SWA, COO).

Stachytarpheta cayennensis (Snakeweed)- (NK, OVP).

Verbena bonariensis- (SWA, JF, WAR).

Verbena rigida- (JF, WAR).

#*Verbena urticifolia* (SWA)

#*Vitex trifolia* (NK, VB)

VIOLACEAE

Viola odorata (Violet)- (WAR).

ZYGOPHYLLACEAE

Tribulus terrestris (Caltrop)- .(SWA, JF, GS, MAL, MUR, CAR, PIL, DL, OVP, VB)



An abandoned ?shepherd's hut near Cape Riche. Note: Diverse assemblage of weeds and garden escapes, including scrambling *Aloe ciliaris* (red) and *Aeonium arboreum* (yellow).

Appendix Two: Garden Escapes/Outcasts Recorded for Western Australia

Those taxa shaded are on the verge of being naturalised. Taxa are listed as per the reference cited (unless checked personally) or under a voucher number if they are the result of my personal unpublished observations.

Acacia acuminata (Mimosaceae): Seeding along edges of railway line in John Forrest National park, Keighery (1991).

Acacia myrtifolia (Mimosaceae): Seeding from plantings at Dwellingup, Keighery 13132.

Agave americana var *expansa* (Agavaceae): Spreads by suckering, Merredin, Lepschi (pers. com.).

Aloe species, see Appendix one.

Allocasuarina huegeliana (Casuarinaceae): Seeding from plantings into bushland at Kings Park, Keighery 13990.

Angophora costata (Myrtaceae): Seeding from plantings at McLartey Settlement, Keighery 13234.

Asparagus setaceus (*Protaspargus plumosus*) (Asparagaceae): Suckering at Boulters Heights, Bunbury and Mt. Eliza, Keighery 14013 and 14366.

Bambusa sp1 (Poaceae): Spreading from rhizomes at Canning River in Penn, 1993. This is probably a *Phyllostachys*.

Bambusa sp2 " Giant"(Poaceae): Spreading from rhizomes at Canning River in Penn, 1993.

Bidens formosus (Asteraceae): Occasional along roadverges around towns south of Perth, Keighery (unpub. obs.).

Bougainvillea glabra (Nyctaginaceae): Suckering at Baigup Wetlands in Regeneration Technology (1994).

Calothamnus graniticus (Myrtaceae): Seeding from plantings at Dwellingup, Keighery 13133.

Ceratonia siliqua (Caesalpiniaceae): Seeding from plantings at Market Garden Swamp (Ecoscape, 1995), Manning Lake (Keighery, unpub. obs.).

Cissus rosmarinifolius (Cistaceae): Seeding from plantings at Mount Eliza, Keighery (unpub. obs.).

Citrus limon (Rutaceae): Kalamunda Shire, Armstrong (1993).

Chrysocoma coma-aurea (Asteraceae): Seeding from plantings at Mount Eliza, Keighery 14109.

Cordyline terminalis (Dracenaceae): Karri walk, Denmark (Keighery, unpub. obs.).

Crassula multicava (Crassulaceae): Spreading via plantlets at Two Peoples Bay Nature Reserve, Keighery 8114.

Cydonia oblonga (Rosaceae): Scattered along creeks around Bridgetown (Keighery 5334), and Nannup.

Diospyros kaki (Ebenaceae): Darling Range Regional Park. Seeding from plantings at Abandoned orchards near Crystal Brook (Keighery, unpub. obs.).

Felicia amelloides (Asteraceae): Seeding from plantings at Granite slopes at Esperance, Keighery and Alford 1548.

Ficus macrocarpa (Moraceae): Sir Frederick Sampson Park, Appleby (1997)

Fraxinus sp (Oleaceae): Suckering profusely along creeklines at Bridgetown, Keighery 4293.

Gaura lindheimeri (Onagraceae): scattered on roadverges, eg: Brunswick, Keighery 14349.

Grevillea leucopteris (Proteaceae): Seeding from plantings, scattered on roadverges and drainage sums around Perth.

Hibbertia cueniformis (Dilleniaceae): Seeding from plantings, Garden Island, Keighery (1998).

Ipomoea batatas (Convolvulaceae): Herdsman Lake, Keighery 14803.

Iris unguicularis (Iridaceae): Mount Melville, Keighery 9902.

Jacaranda mimosifolia (Bignoniaceae): Baigup Wetlands in Regeneration Technology (1994). Kalamunda Shire, Armstrong (1993).

Jasminum mesnyi (Oleaceae): Suckering at Yanchep, Keighery 10541.

Kennedia nigricans (Fabaceae): Spreading along Mayfield Road near Wagerup, Keighery 14413 and in a wetland in Melaleuca Park.

Kunzea baxteri (Myrtaceae): Spreading by seed from plantings at Bluff Knoll and roadverges in Walyunga National Parks, Dixon and Keighery (1995).

Kunzea (non local) (Myrtaceae): Seeding from plantings at Kalamunda Shire, Armstrong (1993).

Lechenaultia biloba (Goodeniaceae): Accidentally introduced into Shenton Bushland.

Lilium candidum (Liliaceae): Karridale (Keighery, unpub. obs), ?Kalamunda Shire (as *Lilium* sp), Armstrong (1993).

Linaria dalmatica (Scrophulariaceae): Kings Park, Keighery 4530.

Linaria maroccana (Scrophulariaceae): Scattered along roadverges, eg: Tuart Forest, Keighery 13410.

Lobelia laxiflora (Lobeliaceae): Suckering at McLartey Settlement Keighery 13232

Lophostemon (Tristania) conferta (Myrtaceae): Seeding from plantings at Kings Park Bushland, Dixon and Keighery (1995). As (? *Tristania* sp) Kalamunda Shire, Armstrong (1993).

Ludwigia sp (Onagraceae): Kalamunda Shire, Armstrong (1993).

Malus domesticus (Rosaceae): Jane Brook (Keighery 10441) and Nanga Brook.

Melaleuca armillaris subsp. *armillaris* (Myrtaceae): Lally, pers. com.

Melaleuca diosmifolia (Myrtaceae): Spreading by seed from plantings at Bluff Knoll.

Melaleuca quinquenervia (Myrtaceae): Seeding from plantings at Bayswater/Maylands, Keighery (unpub obs).

Monstera deliciosa (Araceae): Kalamunda Shire, Armstrong (1993).

Morus alba (Moraceae): Suckering and forming dense stands on cliffs above Swan River, Claremont, Keighery 13774.

Musa paradisiaca (Musaceae), Suckering at Garden Island (Keighery, 1998), Maylands (Keighery, unpub), Baigup Wetlands, Regeneration Technology (1994) and Yagan Wetlands (Brooker, 1995).

Nemesia strumosa (Scrophulariaceae): Seeding along roadverges in Narrogin (Keighery 12372) and north of Pingelly.

Nerine ?bowdenii (Amaryllidaceae): Mount Barker, Keighery 14607.

Parthenocissus tricuspidata (Vitaceae): Suckering, Canning Regional Park, Keighery (unpub. obs).

Passiflora edulis (Passifloraceae): Suckering from rhizome, Sues Pool, Blackwood River, Keighery 11981.

Pelargonium panduriforme (Geraniaceae): Slowly spreading around abandoned Kundip Settlement, Keighery 6198.

Peperomia pellucida (Piperaceae): Nursery and Lawn weed at Broome, Keighery 5674.

Petunia hybrida/axillaris (Solanaceae): Often found wasteland sites in Perth, eg: Keighery 2190.

Phyllostachys sp (Poaceae): Suckering from rhizome, Swan and Canning River, Bayswater, (Keighery 4450 and unpub. obs).

Pisum sativum (Fabaceae): Scattered on roadverges, eg: Warbrook, Keighery 13157.

Pityrodia tectiana (Chloanthaceae): Edges of railway line in John Forrest National Park, Keighery (1991).

Platanus x acerifolia (Platanaceae): Seeding from plantings at Mounts Bay Road into adjacent wetlands/wasteland, Keighery 13207.

Plumbago zeylanica (Plumbaginaceae): Spreading by suckering at Manning Lake, Regional Park.

Portulaccaria afra (Crassulaceae): Spreading from garden refuse dumped in Bold Park (City Beach) and Trigg Dunes reserve (Keighery, unpub. obs) and Kalamunda Shire, Armstrong (1993).

Prunus persica subsp *persica* (Rosaceae): Nanaga Brook, Keighery 5227 and around Bridgetown, Lepshi, pers. com.

Psidium guajava (Myrtaceae): Creeklines near Kimbolton, Kenneally 11120.

Pyracantha sp (Rosaceae): Seeding from plantings at Greenbushes, Keighery 14356.

Pyrus communis (Rosaceae): Scattered along creeks around Bridgetown (Keighery 5354), Manjimup and Nannup

Rhodanthe chlorocephala subsp. *rosea* (Asteraceae): Naturalised in Kings Park along roadverges, Bennett (1995).

Salix cinerea (*caprae*) (Salicaceae): Baigup Wetlands in Regeneration Technology (1994).

Schefflera actinophylla (Araliaceae): Kalamunda Shire, Armstrong (1993).

Scilla non-scripta (Hyacinthaceae): Old Settlement, south of Bridgetown.

Scilla peruviana (Hyacinthaceae): Old Settlement, south of Bridgetown.

Sedum dendroideum (Crassulaceae): Slowly spreading from offshoots at rubbish tip, Bridgetown, Keighery 5446.

Spartium junceum (Fabaceae): Kalamunda, Armstrong (1993).

Spathodea africana (Bignoniaceae): Maylands Foreshore in Meny, 1987.

Syringia vulgaris (Oleaceae): Suckering at Hovea, Keighery (1991).

Tagetes erecta (Asteraceae): Scattered on roadverge, Mundijong, Keighery 14289.

Thunbergia alata (Acanthaceae) Augusta: Seedling at Nerrigen Brook (Keighery unpub.), Canning River in Penn (1993) and Kalamunda in Armstrong (1993).

Viola hederacea (Violaceae): Kalamunda Shire, Armstrong (1993).

Zantedeschia aethiopica cv "Green Goddess" (Araceae): Rubbish tip at Bunbury, Keighery (1997).

Zingiber sp (Zingiberaceae): Kalamunda Shire, Armstrong (1993).