



## Threats to Biodiversity

### Common Weeds

Weeds have been categorised to reflect factors such as invasiveness, potential to spread, 'perceived' and 'actual' impacts and their environmental, economic and social impact. Some of the more common and emerging pest plants known from the Adelaide Hills Council district fall into one or more of the below categories.

WEED CATEGOREY	CODE	DETAILS
<b>Weeds of National Significance</b>	WoNS	Australia's most invasive, high impact pest plants. There are national programs and strategies for each of the WoNS.
<b>Declared Weeds</b>	D	These are supported by legislation ( <i>Natural Resources Management Act 2004</i> ) as they are those that present a significant threat to agriculture, the environment and public health and safety. Landowners have a legal responsibility to manage these plants.
<b>Alert Weeds</b>	A	Declared plants not yet established in South Australia and pose a serious threat. Landowners must report alert weeds found on their property as early detection is important so the plant can be eradicated before it spreads and becomes a more serious problem. With early and appropriate management, Alert List weeds can be successfully contained or eradicated. See <i>Relevant Contacts</i> below.
<b>Priority Environmental Weeds</b>	E	Invasive exotics which are not restricted to WoNS or Declared plants, but are currently considered a local problem or have the potential to become a problem within the District. Many of these are ornamental garden plants which have escaped into the bushland, actively dispersed by wind and water, birds and feral animals such as foxes.

## AFRICAN BOXTHORN

*Lycium ferocissimum*

Must be controlled, banned from sale.

[Click here for detailed information](#)

WoNS, D



Photo courtesy B. Trounce

## AFRICAN CORN FLAG

*Chasmanthe floribunda*

E



Photo courtesy T. Brown

## AFRICAN FEATHERGRASS

*Cenchrus macrourus*

Must be controlled, banned from sale

[Click here for detailed information](#)

D



Photo courtesy B.K. Simon

## AFRICAN LOVEGRASS

*Eragrostis curvula*

Must be controlled, banned from sale

[Click here for detailed information](#)

D



Photo courtesy Sawgrass Agronomy

## **AGAPANTHAS**

*Agapanthus praecox*

[Click here for detailed information](#)

E



*Photo courtesy P. Watton*

## **ALEppo PINE**

*Pinus halepensis*

Excludes: when planted and maintained for amenity or commercial purposes.

Must be controlled (unless planted and maintained for amenity or commercial purposes), banned from sale.

D



*Photo courtesy S. Navie*

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## **ARTICHOKE THISTLE**

E

*Cynara cardunculus*

[Click here for detailed information](#)



*Photo courtesy T. Brown*

## **ARUM LILY**

D

*Zantedeschia aethiopica*

Excludes cut flowering stems and Arum Lilies planted and maintained more than 100m from any wetland or watercourse for domestic or commercial purposes.

Must be controlled, plant must not be sold.

[Click here for detailed information](#)



*Photo courtesy W. Stuppy*

## BARNYARD GRASS

*Echinochloa crus-galli*

E



Photo courtesy R. McBeath

## BLACK WATTLE

*Acacia decurrens*

E



Photo courtesy R&F Richardson

## BLACKBERRY

*Rubus fruticosus sp. agg.*

WoNS, D

Excludes any detached fruit, as well as the following cultivars when planted and maintained for domestic or commercial purposes under conditions approved by the Minister:

- Black Satin
- Dirksen Thornless
- Smoothstem
- Thornfree
- Loch Ness
- Chester Thornless

Must be controlled (doesn't apply to those planted >100m from wetland or watercourse). Plant mustn't be sold.



Photo courtesy T. Brown

[Click here for detailed information](#)

## BLUE PERIWINKLE

*Vinca major*

[Click here for detailed information](#)

E



Photo courtesy T. Brown

## BLUEBELL CREEPERS

*Billardiera fusiformis* and *Billardiera heterophylla*

Must be controlled, banned from sale

[Click here for detailed information](#)

D



Photo courtesy T. Brown

## BONESEED

*Chrysanthemoides monilifera*

Must be controlled, banned from sale

[Click here for detailed information](#)

D



Photo courtesy T. Brown

## **BRIDAL CREEPER**

*Asparagus asparagoides*

Must be controlled, banned from sale

[Click here for detailed information](#)

WoNS, D



Photo courtesy T. Brown

## **BULBIL WATSONIA**

*Watsonia meriana var. bulbillifera*

Must be controlled, banned from sale

[Click here for detailed information](#)

WoNS, D



Photo courtesy T. Brown

## **CALTROP**

*Tribulus terrestris*

Must be controlled, banned from sale

[Click here for detailed information](#)

D



Photo courtesy P. Watton

## CAPE BROOM / MONTPELLIER BROOM

### BROOM

*Genista monspessulana*

Must be controlled, banned from sale

[Click here for detailed information](#)

D



Photo courtesy T. Brown

## CAPE IVY

*Delairea odorata*

E



Photo courtesy P. Watton

## CAPE WEED

*Arctotheca calendula*

E



Photo courtesy Carolyn

## CASTOR OIL PLANT

*Ricinus communis*

E



Photo courtesy T. Brown

## CHILEAN and TEXAS NEEDLEGRASS

*Nassella neesiana* and *Nassella tenuissima*

Notify Natural Resources AMLR immediately if found. Must be destroyed, banned from sale.

[Click here for detailed information](#)

WoNS,  
D, A



Photo courtesy D. McLaren

## COCKSFOOT

*Dactylis glomerata*

E

[Click here for detailed information](#)



Photo courtesy T. Brown

## COOLATAI GRASS

*Hyparrhenia hirta*

Must be controlled, banned from sale.

[Click here for detailed information](#)

D



Photo courtesy J. Quiles

## COTONEASTER

*Cotoneaster sp.*

[Click here for detailed information](#)

E



Photo courtesy T. Brown

## DEADLY NIGHTSHADE

*Solanum nigrum*

[Click here for detailed information](#)

E



Photo courtesy Carolyn

## DESERT ASH

*Fraxinus angustifolia*

Excludes the cultivar 'Raywood'.

Must be controlled, banned from sale.

Landowner must control the plant on their land.  
NRM authority may recover costs for control of  
weeds on roadsides from adjoining landowners.

[Click here for detailed information](#)

D



Photo courtesy T. Brown

## **DOG ROSE/ WILD ROSE/ SWEET BRIAR**

*Rosa canina* and *Rosa rubiginosa*

Must be controlled, banned from sale.

[Click here for detailed information](#)

D



Photo courtesy T. Brown

## **ENGLISH BROOM/ SCOTCH BROOM**

*Cytisus scoparius*

Must be controlled, banned from sale.

[Click here for detailed information](#)

WoNS, D



Photo courtesy T. Brown

## **ENGLISH IVY**

*Hedera helix*

[Click here for detailed information](#)

E



Photo courtesy T. Brown

## **FALSE CAPER**

*Euphorbia terracina*

Banned from sale

[Click here for detailed information](#)

D



Photo courtesy S. Navie

## FENNEL

*Foeniculum vulgare*

E

[Click here for detailed information](#)



Photo courtesy T. Brown

## FINGER HAKEA

*Hakea dactyloides*

E



Photo courtesy L. Haegi

## FLEABANE

*Conyza bonariensis*

E



Photo courtesy R. McBeath

## **FOUNTAIN GRASS**

*Cenchrus setaceus*

Must be controlled, banned from sale

[Click here for detailed information](#)

D



Photo courtesy T. Brown

## **FREESIA**

*Freesia sp.*

E



Photo courtesy Carolyn

## **GALENIA**

*Galenia pubescens*

E



Photo courtesy R. McBeath

## **GIANT REED**

*Arundo donax*

D

[Click here for detailed information](#)



Photo courtesy T. Brown

## **GORSE**

*Ulex europaeus*

Must be controlled, banned from sale

[Click here for detailed information](#)

WoNS, D



Photo courtesy T. Brown

## **HAWTHORN**

D

*Crataegus monogyna*

Must be controlled, banned from sale

[Click here for detailed information](#)



Photo courtesy T. Brown

## **HOREHOUND**

D

*Marrubium vulgare*

Banned from sale

[Click here for detailed information](#)



Photo courtesy S. Navie

## **ITALIAN BUCKTHORN**

D

*Rhamnus alaternus*

Must be controlled, banned from sale

[Click here for detailed information](#)



Photo courtesy T. Brown

## KANUKA

*Kunzea ericoides*

E



Photo courtesy P. Watton

## KIKUYU

*Cenchrus clandestinus*

E

[Click here for detailed information](#)



Photo courtesy P. Watton

## MIRROR BUSH

*Coprosma repens*

D

Excludes any named cultivars

Must be controlled, banned from sale

[Click here for detailed information](#)



Photo courtesy T. Brown

## MONADENIA/ SOUTH AFRICAN WEED ORCHID

*Disa bracteata*

E

[Click here for detailed information](#)



Photo courtesy T. Brown

## **OLIVE**

*Olea europaea*

Excludes those planted and maintained for domestic or commercial use.

Must be controlled, banned from sale.

[Click here for detailed information](#)

D



Photo courtesy P. Watton

## **ONE-LEAF CAPE TULIP**

*Moraea flaccida*

Must be controlled, banned from sale and movement.

[Click here for detailed information](#)

D



Photo courtesy S. Navie

## **OX-EYE DAISY**

*Leucanthemum vulgare*

[Click here for detailed information](#)

E



Photo courtesy T. Brown

## **PAMPAS GRASSES**

*Cortaderia sp.*

Excludes *Cortaderia richardii*

Notify Natural Resources AMLR immediately if found. Must be controlled, banned from sale.

[Click here for detailed information](#)

D



Photo courtesy Carolyn

## PASPALUM

*Paspalum dilatatum*

[Click here for detailed information](#)

E



Photo courtesy T. Brown

## PHALARIS

*Phalaris aquatic*

[Click here for detailed information](#)

E



Photo courtesy T. Brown

## PIN CUSHION

*Scabiosa atropurpurea*

[Click here for detailed information](#)

E



Photo courtesy T. Brown

## POTATO WEED

*Heliotropium europaeum*

E



Photo courtesy R. McBeath

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**PRICKLY PEAR**

D

*Opuntia spp.*Excludes Spineless *Opuntia ficus-indica*

Must be controlled, banned from sale

[Click here for detailed information](#)*Photo courtesy R. McBeath*

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**PURPLE GORSE**

E

*Muraltia heisteria**Photo courtesy P. Baker*

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**PUSSY TAIL**

E

*Pentaschistis pallida*[Click here for detailed information](#)*Photo courtesy T. Brown*

## RADIATA PINE

*Pinus radiata*

E

[Click here for detailed information](#)



Photo courtesy T. Brown

## RICE MILLET

*Piptatherum miliaceum*

E

[Click here for detailed information](#)



Photo courtesy T. Brown

## ROSEMARY GREVILLEA

*Grevillea rosmarinifolia*

E

[Click here for detailed information](#)



Photo courtesy T. Brown

## SALLOW WATTLE

*Acacia longifolia* ssp. *longifolia*

[Click here for detailed information](#)

E



Photo courtesy T. Brown

## SALVATION JANE

*Echium plantagineum*

Must be controlled, banned from sale

[Click here for detailed information](#)

D



Photo courtesy T. Brown

## SILVERLEAF NIGHTSHADE

WoNS, D

*Solanum elaeagnifolium*

Must be controlled

[Click here for detailed information](#)



Photo courtesy R. McBeath

## SMALL FLOWERED MALLOW

E

*Malva parviflora*

[Click here for detailed information](#)



Photo courtesy R. McBeath

## SOUR SOB

*Oxalis pes capre*

[Click here for detailed information](#)

E



Photo courtesy Carolyn

## SPANISH HEATH

*Erica lusitanica*

[Click here for detailed information](#)

E



Photo courtesy Carolyn

## SPINY RUSH

*Juncus acutus*

Must be controlled, banned from sale

[Click here for detailed information](#)

D



Photo courtesy P. Watton

## STAR-OF-BETHLEHEM

*Ornithogalum thyrsoides*

[Click here for detailed information](#)

E



Photo courtesy P. Watton

## STICKY WATTLE

*Acacia howittii*

E



Photo courtesy R&F Richardson

## STINKWORT

*Dittrichia graveolens*

E



Photo courtesy T. Brown

## SWAMP OAK

*Casuarina glauca* and *Casuarina obesa*

D

Must be controlled, banned from sale

[Click here for detailed information](#)



Photo courtesy P. Watton

## SWEET PITOSPORUM

*Pittosporum undulatum*

D

Must be controlled, banned from sale

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Photo courtesy T. Brown

## SYCAMORE MAPLE

*Acer pseudoplatanus var. purpureum*

E



Photo courtesy T. Brown

## TANGIER PEA

*Lathyrus tingitanus*

E



Photo courtesy P. Watton

## THREE-CORNED GARLIC

*Allium triquetrum*

D

Must be controlled, banned from sale.

[Click here for detailed information](#)



Photo courtesy Carolyn

## TREE HEATH / BERRY HEATH

*Erica arborea* and *Erica baccans*

D

Must be controlled, banned from sale.

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Photo courtesy P. Watton

## TREE LUCERNE / TAGASASTE

*Chamaecytisus palmensis*

E



Photo courtesy T. Brown

## TWO-LEAF CAPE TULIP

*Moraea miniata*

D

Must be controlled, banned from sale.

[Click here for detailed information](#)



Photo courtesy P. Watton

## WANDERING JEW

*Tradescantia fluminensis*

E



Photo courtesy T. Brown

## WILD ARTICHOKE

*Cynara cardunculus*

D

Excludes plants grown as a commercial crop or in domestic vegetable gardens, and artichokes harvested for use as a vegetable.

Must be controlled, banned from sale.

[Click here for detailed information](#)



Photo courtesy T. Brown

## WILLOW-LEAF HAKEA

*Hakea salicifolia* ssp. *salicifolia*

E



Photo courtesy S. Navie

## WILLOWS

*Salix* spp.

WoNS, D

Excludes *Salix babylonica*, *Salix calodendron* and  
*Salix reichardtii*

Must be controlled, banned from sale.

[Click here for detailed information](#)



Photo courtesy T. Brown

## WIREWEED

*Polygonum aviculare*

E



Photo courtesy R. McBeath

## WONNICH

*Callistachys lanceolata*

E



Photo courtesy B. Myers