



# Declared noxious weeds - Listed by scientific name

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*This note describes the legislative classification of weeds in Victoria, outlines the responsibilities of land owners for control of weeds and the legal restrictions on trade and dispersal of noxious weeds, and provides a list of noxious weeds with their current classifications.*

Declared noxious weeds in Victoria are plants that have been proclaimed under the *Catchment and Land Protection (CaLP) Act 1994*. These plants cause environmental or economic harm or have the potential to cause such harm. They can also present risks to human health. The Act defines four categories of noxious weeds:

- State Prohibited Weeds
- Regionally Prohibited Weeds
- Regionally Controlled Weeds
- Restricted Weeds.

The Regions referred to are the ten catchment Regions in Victoria (see map). Each Region recommends to the Minister, through a Catchment Management Authority (CMA), which plants should be declared noxious weeds, and the categories in which they should be placed.



*Figure 1. Victoria's Catchment Management Regions.*

Plants have also been proclaimed noxious under the *Fisheries Act 1995* and are known as:

- Noxious Aquatic Species

## State Prohibited Weeds

These weeds either do not occur in Victoria but pose a significant threat if they invade, or are present, pose a serious threat and can reasonably be expected to be eradicated. If present, infestations of a State Prohibited Weed are relatively small. They are to be eradicated if possible from Victoria or excluded from the State. The

Victorian Government is responsible for their eradication, but under Section 70(1) of the CaLP Act it may direct land owners to prevent their growth and spread. See those weeds marked with an "S" in the following table.

## Regionally Prohibited Weeds

In general Regionally Prohibited Weeds are not widely distributed in a Region but are capable of spreading further. It is reasonable to expect that they can be eradicated from a Region and they must be managed with that purpose. Land owners, including public authorities responsible for Crown land management, must eradicate or control these weeds on their lands. Private landholders are responsible for control on private land but not on roadsides adjoining their property, which are the responsibility of VicRoads, municipalities or DSE, depending on the class of road. Further information can be obtained from local DSE/DPI offices. See those weeds marked with a "P" in the following table.

## Regionally Controlled Weeds

These weeds are usually widespread and are considered important in a particular Region. To prevent their spread, continuing control measures are required. Land owners have the responsibility to take all reasonable steps to control and prevent the spread and growth of Regionally Controlled weeds on their land and the roadsides that adjoin their land. However certain roadsides are exempt. Contact the Regional DSE/DPI office for further advice. See those weeds marked with a "C" in the following table.

## Restricted Weeds

This category includes plants that are a serious threat to primary production, Crown land, the environment or community health in another State or Territory of Australia, which have the potential to spread into and within Victoria, and pose an unacceptable risk of spreading in this State or to other parts of Australia if they were to be sold or traded in Victoria. Trade in these weeds and materials containing them is prohibited. See those weeds marked with an "R" in the following table.

## Fisheries Act Noxious Aquatic Species

These plants pose a serious threat to a fishery, the aquatic environment or human health. It is an offence to bring into Victoria or possess, sell, transport or release them. See those plants marked with an "F" in the following table.



Classification of declared noxious weeds in Victoria under the *Catchment and Land Protection Act*, proclaimed in Victorian Government Gazettes of 18 December 1997, 22 May 2003, 27 October 2005 and 5 April 2006, and plants declared Noxious Aquatic Species under the *Fisheries Act*.

Scientific Name	Common Name	Mallee	Wimm- era	Glenelg- Hopkins	North Central	Corang- amite	Port Phillip West *1	Port Phillip East *1	Goul- burn Broken	North East	West Gipps- land	East Gipps- land
<i>Acacia erioloba</i>	Giraffe Thorn	S	S	S	S	S	S	S	S	S	S	S
<i>Acacia karroo</i>	Karoo Thorn	S	S	S	S	S	S	S	S	S	S	S
<i>Acacia nilotica</i> subsp. <i>indica</i>	Prickly Acacia	R	R	R	R	R	R	R	R	R	R	R
<i>Acroptilon repens</i>	Hardheads/Russian Knapweed	P	P		C		P		C			
<i>Ailanthus altissima</i>	Tree of Heaven			C		C	C	C	C	C		C
<i>Alhagi maurorum</i>	Camel Thorn	S	S	S	S	S	S	S	S	S	S	S
<i>Allium triquetrum</i>	Angled Onion				C		C					
<i>Allium vineale</i>	Wild Garlic	C	P/C*3	C	C	P	P		P	C		
<i>Alternanthera philoxeroides</i>	Alligator Weed	S	S	S	S	S	S	S	S	S	S	S
<i>Alternanthera pungens</i>	Khaki Weed		P		C				P			P
<i>Ambrosia psilostachya</i>	Perennial Ragweed	S	S	S	S	S	S	S	S	S	S	S
<i>Amsinckia</i> spp.	Amsinckia			C					C	C		C
<i>Annona glabra</i>	Pond Apple	R	R	R	R	R	R	R	R	R	R	R
<i>Asparagus asparagoides</i>	Bridal Creeper	R	R	R	R	R	R	R	R	R	R	R
<i>Asphodelus fistulosus</i>	Onion Weed		C*4	C		C						
<i>Cabomba caroliniana</i>	Cabomba	R	R	R	R	R	R	R	R	R	R	R
<i>Calicotome spinosa</i>	Spiny Broom							C				
<i>Cannabis sativa</i>	Marijuana	S	S	S	S	S	S	S	S	S	S	S
<i>Carduus nutans</i>	Nodding Thistle	S	S	S	S	S	S	S	S	S	S	S
<i>Carduus tenuiflorus</i> / <i>C. pycnocephalus</i>	Slender/Shore Thistle			C		C	C	C	C	C	C	C
<i>Carthamus lanatus</i>	Saffron Thistle		C	C			C	C	C	C	C	C
<i>Caulerpa taxifolia</i>	Caulerpa	F	F	F	F	F	F	F	F	F	F	F
<i>Cenchrus longispinus</i>	Spiny Burr Grass/Gentle Annie	C	P	P	C				C	P		
<i>Centaurea calcitrapa</i>	Star Thistle									P		P
<i>Centaurea nigra</i>	Black Knapweed	S	S	S	S	S	S	S	S	S	S	S
<i>Centaurea solstitialis</i>	St Barnaby's Thistle								C	C		
<i>Cestrum parqui</i>	Chilean Cestrum		C*4						P	P		P
<i>Chondrilla juncea</i>	Skeleton Weed			C				P		C		C
<i>Chrysanthemoides monilifera</i>	Boneseed/Bitou Bush	P	C	C	P	C	C	C	C	C	P	P
<i>Cirsium arvense</i>	Californian/Perennial Thistle		P	C	C	C	C	C	P	P	C	C
<i>Cirsium vulgare</i>	Spear Thistle			C		C		C		C	C	C
<i>Conium maculatum</i>	Hemlock			C		C	C	C		C	C	C
<i>Convolvulus arvensis</i>	Bindweed		C			C				C		
<i>Crataegus monogyna</i>	Hawthorn			C		C		C		C	C	C
<i>Cryptostegia grandiflora</i>	Rubber Vine	R	R	R	R	R	R	R	R	R	R	R
<i>Cuscuta</i> spp.	Dodder	C	P		C				C	C		
<i>Cynara cardunculus</i>	Artichoke Thistle	C			C		C	C	P			
<i>Cytisus scoparius</i>	English Broom		C			C		C	C	C	C	C
<i>Datura ferox</i>	Thorn Apple (Long-spine)			C	C	C	C	C	P	C		C
<i>Datura innoxia</i>	Thorn Apple (Recurved)			C		C	C	C	P	C		C
<i>Datura stramonium</i>	Thorn Apple (Common)			C	C	C	C	C	P	C		C
<i>Diploaxis tenuifolia</i>	Sand Rocket/Sand Mustard			C		C	C	C				
<i>Dipsacus fullonum</i>	Wild Teasel			C		C			P	C	C	C
<i>Dittrichia graveolens</i>	Stinkwort			C		C	C	C		C		
<i>Echium plantagineum</i>	Paterson's Curse		C	C	C	C	C	C	C	C	C	C
<i>Echium vulgare</i>	Viper's Bugloss		C	C					C	C		
<i>Eichhornia crassipes</i>	Water Hyacinth	S	S	S	S	S	S	S	S	S	S	S
<i>Emex australis</i>	Spiny Emex		C						P			
<i>Equisetum</i> spp.	Horsetail	S	S	S	S	S	S	S	S	S	S	S
<i>Eragrostis curvula</i>	African Love-grass	P			P		C		C	P	P	P
<i>Fallopia japonica</i>	Japanese Knotweed	S	S	S	S	S	S	S	S	S	S	S
<i>Fallopia sachalinensis</i>	Giant Knotweed	S	S	S	S	S	S	S	S	S	S	S
<i>Fallopia x bohemica</i>	Japanese Knotweed hybrid	S	S	S	S	S	S	S	S	S	S	S
<i>Festuca gautieri</i>	Bear-skin Fescue	S	S	S	S	S	S	S	S	S	S	S
<i>Foeniculum vulgare</i>	Fennel			C		C		C			C	C
<i>Genista linifolia</i>	Flax-leaved Broom		C			C	C	C			C	P
<i>Genista monspessulana</i>	Cape Broom/ Montpellier Broom		C	C		C		C		C	C	C
<i>Hieracium</i> spp.	Hawkweed	S	S	S	S	S	S	S	S	S	S	S
<i>Hymenachne amplexicaulis</i>	Hymenachne	R	R	R	R	R	R	R	R	R	R	R
<i>Hypericum androsaemum</i>	Tutsan					C	C	C	C	C	C	C
<i>Hypericum perforatum</i>	St John's Wort		C	C	C	P	P	C	C	C	C	C
<i>Hypericum tetrapterum</i>	St Peter's Wort						P	P				
<i>Hypericum triquetrifolium</i>	Tangled Hypericum	S	S	S	S	S	S	S	S	S	S	S
<i>Iva axillaris</i>	Poverty Weed	S	S	S	S	S	S	S	S	S	S	S
<i>Lagarosiphon major</i>	Lagarosiphon	S	S	S	S	S	S	S	S	S	S	S
<i>Juncus acutus</i>	Spiny Rush	C	C	C	C	C	C	C		C	C	P
<i>Lantana camara</i>	Lantana	R	R	R	R	R	R	R	R	R	R	R
<i>Lavandula stoechas</i>	Topped Lavender				P		C		P	C		P
Scientific Name	Common Name	Mallee	Wimm- era	Glenelg- Hopkins	North Central	Corang- amite	Port Phillip West *1	Port Phillip East *1	Goul- burn Broken	North East	West Gipps- land	East Gipps- land

Scientific Name	Common Name	Mallee	Wimmera	Glenelg-Hopkins	North Central	Corangamite	Port Phillip West *1	Port Phillip East *1	Goulburn Broken	North East	West Gippsland	East Gippsland
<i>Lepidium draba</i> (gazetted as <i>Cardaria draba</i> )	Hoary Cress	P		C		C	C	C	C		P	P
<i>Leucanthemum vulgare</i>	Ox-eye Daisy					P			C	C	C	C
<i>Lycium ferocissimum</i>	African Boxthorn	C	C	C	C	C	C	C	C	P	C	C
<i>Malvella leprosa</i> (gazetted as <i>Sida leprosa</i> )	Ivy-leaved Sida	S	S	S	S	S	S	S	S	S	S	S
<i>Marrubium vulgare</i>	Horehound	C	C	C	C	C		P	C	C	C	C
<i>Melianthus comosus</i>	Tufted Honeyflower			C					P		P	
<i>Mimosa pigra</i>	Mimosa	R	R	R	R	R	R	R	R	R	R	R
<i>Moraea flaccida</i> (gazetted as <i>Homeria flaccida</i> )	Cape Tulip (One-leaf)	P	P/C *2	C	C	P	C	P	P	P	P	P
<i>Moraea miniata</i> (gazetted as <i>Homeria miniata</i> )	Cape Tulip (Two-leaf)	P	P/C *2	C	C	P	C	P	P	P		
<i>Nassella charruana</i>	Lobed Needle Grass	S	S	S	S	S	S	S	S	S	S	S
<i>Nassella neesiana</i>	Chilean Needle-grass	R	R	R	R	R	R	R	R	R	R	R
<i>Nassella tenuissima</i>	Mexican Feather Grass	S	S	S	S	S	S	S	S	S	S	S
<i>Nassella trichotoma</i>	Serrated Tussock	P		C	P	P	C	C	P	P	C	P
<i>Onopordum acanthium</i>	Scotch/Heraldic Thistle			P	P			P	C	C	C	C
<i>Onopordum acaulon</i>	Stemless Thistle		C						C			P
<i>Onopordum illyricum</i>	Illyrian Thistle				P				P	P		
<i>Opuntia monacantha</i> (gazetted as <i>O. vulgaris</i> )	Prickly Pear (Drooping)	P			C		C			C		P
<i>Opuntia robusta</i>	Wheel Cactus	P	P		C					C		P
<i>Opuntia stricta</i>	Prickly Pear (Erect)	P			C		C			C	P	P
<i>Orobanche ramosa</i> *5	Branched Broomrape *5	S	S	S	S	S	S	S	S	S	S	S
<i>Oxalis pes-caprae</i>	Soursob			C		C						
<i>Parkinsonia aculeata</i>	Parkinsonia	R	R	R	R	R	R	R	R	R	R	R
<i>Parthenium hysterophorus</i>	Parthenium Weed	S	S	S	S	S	S	S	S	S	S	S
<i>Pennisetum macrourum</i>	African Feather-grass	P		P	P		C					
<i>Phytalis viscosa</i>	Prairie Ground Cherry	P	P		C	C	P	C	C	P		P
<i>Picnoman acarna</i> (gazetted as <i>Cirsium arcana</i> )	Soldier Thistle		C		C				P			
<i>Proboscidea louisianica</i>	Devil's Claw (Purple-flower)								P	C		
<i>Proboscidea lutea</i> (gazetted as <i>Ibicella lutea</i> )	Devil's Claw (Yellow-flower)								P	C		
<i>Prosopis</i> spp.	Mesquite	S	S	S	S	S	S	S	S	S	S	S
<i>Reseda luteola</i>	Wild Mignonette					C	C			C		
<i>Rosa rubiginosa</i>	Sweet Briar		C	C		C	C	C	C	C	C	C
<i>Rubus fruticosus</i> agg.	Blackberry		C	C	C	C	C	C	C	C	C	C
<i>Salix</i> spp. *6	Willows*6	R	R	R	R	R	R	R	R	R	R	R
<i>Salpichroa origanifolia</i>	Pampas Lily-of-the-Valley			C					C		C	
<i>Salvinia molesta</i>	Salvinia	S	S	S	S	S	S	S	S	S	S	S
<i>Scolymus hispanicus</i>	Golden Thistle			P	C		P	C	P			
<i>Senecio jacobaea</i>	Ragwort			C		C	C	C	P		C	C
<i>Senecio pterophorus</i>	African Daisy	P	P	P	P		C	C	P	P		
<i>Silybum marianum</i>	Variegated Thistle			C		C		C	C	C	C	C
<i>Solanum elaeagnifolium</i>	Silverleaf Nightshade	P	P		C			P	P	P		
<i>Solanum linnaeanum</i>	Apple of Sodom			C			C	C		P	C	C
<i>Solanum rostratum</i>	Buffalo Burr		P						P			
<i>Spartina anglica</i>	Ricegrass/Common Cordgrass	F	F	F	F	F	F	F	F	F	F	F
<i>Tamarix aphylla</i>	Athel Pine, Tamarisk	R	R	R	R	R	R	R	R	R	R	R
<i>Tribulus terrestris</i>	Caltrop		C	P	C	C			C	C		
<i>Ulex europaeus</i>	Orse/Furze		C	C	C	C	C	C	C	C	P	P
<i>Undaria</i>	Wakame Seaweed	F	F	F	F	F	F	F	F	F	F	F
<i>Verbascum thapsus</i>	Great Mullein					C	C		C	C	P	C
<i>Watsonia meriana</i> var. <i>bulbillifera</i> (gazetted as <i>W. meriana</i> 'Bulbillifera')	Wild Watsonia			C		C	C	C		C	C	C
<i>Xanthium spinosum</i>	Bathurst Burr		C	C	C	C		P	C	C	C	C
<i>Xanthium strumarium</i> (incl. <i>X. occidentale</i> & <i>X. orientale</i> )	Noogoora Burr / Californian Burr	C	P	P	C				C	C		

**Key to symbols in the table of declared weeds**

S = State Prohibited P = Regionally Prohibited C = Regionally Controlled R = Restricted

F = Fisheries Act Noxious Aquatic Species

\*1 The boundary between Port Phillip East and Port Phillip West is formed by the following Roads: Williamstown, Geelong, Tullamarine Freeway, Mickleham, Old Sydney, Arkells, Broadford-Wallan, North Mountain.

\*2 Regionally Controlled Weed in Shire of West Wimmera; Regionally Prohibited Weed elsewhere.

\*3 Regionally Controlled Weed in Shire of Hindmarsh; Regionally Prohibited Weed elsewhere.

\*4 Regionally Controlled Weed in Shire of Northern Grampians only.

\*5 Branched broomrape is also a declared exotic disease under the *Plant Health and Plant Products Act 1995*.

\*6 Except *Salix alba* var. *caerulea*, *Salix alba* x *matsudana*, *Salix babylonica*, *Salix X calodendron*, *Salix caprea* 'Pendula', *Salix matsudana* 'Aurea', *Salix matsudana* 'Tortuosa', *Salix myrsinifolia* and *Salix X reichardtii*.

## Strategic Approach

The Victorian government has adopted a strategic approach in the management of the risks posed by weeds. This is outlined in *Victorian Pest Management – A Framework for Action* and applied in Regional Weed Action Plans (RWAPs). Priority is given to:

- State Prohibited Weeds and weeds of regional significance as determined by CMAs. The RWAPs specify priority species and locations, and the management actions to be taken.
- Prevention and early intervention as the most cost effective means of weed management.
- Supporting community action that is based on a planned, long-term, integrated approach to land management and which results in public benefit.

## Complying with the Catchment and Land Protection Act

DSE is responsible for administering the CaLP Act and employs Pest Management Officers through DPI to enforce provisions of the Act. Priority for enforcement is given to the species and locations determined to be of greatest importance by the CMA in each Region. Property owners who do not eradicate or control the Regionally Prohibited or Regionally Controlled weeds for which they are responsible may be issued with a Land Management Notice that requires specific control work to be undertaken. Failure to comply with the conditions of a Notice may result in court action and fines of over \$25,000.

Under the Act, DPI can also restrict the movement of grain, fodder, equipment or animals that are likely to spread noxious weeds. In the case of State Prohibited Weeds, DPI can direct a land owner to prevent the growth of the weed, or restrict the movement of grain, fodder, equipment, vehicles and animals where the weed is present.

There are no legal requirements to eradicate or control Restricted Weeds growing on land.

*Sections 70 and 71 of the Act prohibit the following for all declared noxious weeds, irrespective of category or Region:*

- The movement from land on to a road of:
  1. vehicles used for carrying hay, grain, fodder or livestock,
  2. vehicles used for carrying machinery or equipment for road and utility building or maintenance,
  3. machinery, implements or other equipment – without first taking precautions to ensure the equipment is free from noxious weed seeds and any other part of a noxious weed that is capable of growing (weed propagules).
- Purchase, sale, offering for sale or purchase, and possession for the purpose of sale of noxious weeds or their propagules.
- Removal or sale of soil, sand, gravel or stone which contains or is likely to contain any part of a noxious

weed, or which comes from land on which noxious weeds grow.

- Removal or sale of fodder or grain containing noxious weed propagules.
- Sale, hire, or offering for hire of a substance or machine for use in primary production that contains noxious weed propagules.
- Sale of an animal carrying seeds of a noxious weed, except directly to an approved meat processing facility.
- Transport of a noxious weed or its propagules within Victoria.
- Deposition on land of a noxious weed or its seeds.

Offenders can be required to remove the weed from any infested goods, or destroy the weed immediately or within a specified time. Infested goods can be impounded. Noxious weeds possessed illegally or being offered for sale can be seized.

Permits that allow a specifically prohibited activity may be granted if special circumstances apply.

## Further Information

Your local Pest Management Officer can provide detailed information and advice on weed management.

## Acknowledgements

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