



Department of
Primary Industries

BRINGING FEED AND FODDER INTO NSW

High risk weeds



No Space for
Weeeeds

JN16013

www.dpi.nsw.gov.au

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Preventing weeds protects our agricultural way of life

When you bring feed and fodder from outside NSW onto your property, you risk introducing new weeds. The weeds listed in this booklet are considered the most serious biosecurity threats to NSW that could be found in feed and fodder from other parts of Australia. Keep an eye out for these, but most importantly:

Check your feed out areas regularly for any new or unusual plants and call your local council weeds officer for assistance if you find anything.

Some of the listed weeds don't occur in NSW and are known as Prohibited Matter under the Biosecurity Act. They must be reported so that authorities can act quickly to stop their spread.

Some are serious weeds that do occur in parts of NSW, but must not be imported into the state or carried into certain regions of NSW.

For further assistance call the **Biosecurity Helpline 1800 680 244**.

To understand how to manage other biosecurity risks in feed and fodder visit:
www.dpi.nsw.gov.au/biosecurity/feed-and-fodder

Note: map icons show states that have had known occurrences of high risk weeds. This doesn't mean all feed and fodder from that state will be affected, or that the high risk weed is widespread within that state.



Black knapweed

Centaurea X moncktonii

- » Serious crop weed.
- » Not yet present in NSW.



Keep an eye out if your feed or fodder is coming from Victoria.

More information:
weeds.dpi.nsw.gov.au/Weeds/BlackKnapweed

Rubber vine

Cryptostegia grandiflora

- » An invasive vine.
- » Not yet present in NSW.



Keep an eye out if your feed or fodder is from QLD.

More information:
weeds.dpi.nsw.gov.au/Weeds/RubberVine

Gamba grass

Andropogon gayanus

- » Highly invasive grass.
- » Not yet present in NSW.



Keep an eye out if your feed or fodder is coming from QLD and/or NT.

More information:
weeds.dpi.nsw.gov.au/Weeds/GambaGrass

Mexican feather grass

Nassella tenuissima

- » Highly invasive grass.
- » Was found for sale in 2008 in NSW nurseries, but is not present in NSW.



Keep an eye out if your feed or fodder is coming from VIC and/or ACT.

More information:
weeds.dpi.nsw.gov.au/Weeds/MexicanFeatherGrass

Act quickly if you find one of these weeds.

Call the Biosecurity Helpline 1800 680 244.

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Parthenium weed

Parthenium hysterophorus

- » Invasive herb, toxic to humans and animals.
- » NSW has had isolated outbreaks and this plant is the subject of a strict eradication and surveillance program.



Keep an eye out if your feed or fodder is coming from central and/or southern QLD.

More information:
weeds.dpi.nsw.gov.au/Weeds/PartheniumWeed

Broomrapes

Orobanche species

- » Serious parasitic crop weed.
- » Not yet present in NSW.
- » The Murray Bridge area of SA is the only known site to have had these plants and it is considered eradicated.



Keep an eye out if your feed or fodder is from SA.

More information:
weeds.dpi.nsw.gov.au/Weeds/Broomrapes

Siam weed

Chromolaena odorata

- Also known as; chromolaena, trifid weed, bitter bush and Jack-in-the-bush.
- » Serious weed impacting pastures and is toxic to cattle.
- » Not yet present in NSW.



Keep an eye out if your feed or fodder is from Northern QLD.

More information:
weeds.dpi.nsw.gov.au/Weeds/SiamWeed

Kochia

Bassia scoparia

- » Serious crop and pasture weed.
- » Not yet present in NSW.
- » This plant was previously planted in WA (but is now considered eradicated) and was found contaminating carrot seed in TAS.



Keep an eye out for this plant, particularly if your feed or fodder is from WA or TAS.

More information:
weeds.dpi.nsw.gov.au/Weeds/Kochia

Act quickly if you find one of these weeds.

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Koster's curse

Clidemia hirta

- » Highly invasive shrub in pastures.
- » Not yet present in NSW.
- » This plant was once detected in Northern QLD, but is considered eradicated.



Keep an eye out if your feed or fodder is from Northern QLD.

More information:
weeds.dpi.nsw.gov.au/Weeds/KostersCurse

Spotted knapweed

Centaurea stoebe subsp. micranthos

- » Potential weed of pastures.
- » Not yet present in NSW.
- » This plant was once found in ACT, but is considered eradicated.



Keep an eye out if your feed or fodder is from ACT.

More information:
weeds.dpi.nsw.gov.au/Weeds/SpottedKnapweed

Witchweeds

Striga species

- » Serious parasitic weeds impacting crops.
- » Not yet present in NSW.
- » This plant was once detected in QLD (on a cane farm near Mackay), but is considered eradicated.



Keep an eye out if your feed or fodder is from QLD.

More information:
weeds.dpi.nsw.gov.au/Weeds/Witchweeds

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Aleman grass

Echinochloa polystachya

Silverleaf nightshade

Solanum elaeagnifolium

Fireweed

Senecio madagascariensis

Serrated tussock

Nassella trichotoma

» An invasive water weed.

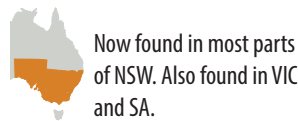
If you see this weed, contact your local council weeds officer for assistance.



Found in QLD.

» Serious crop and pasture weed.

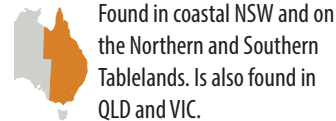
If you see this weed, contact your local council weeds officer for assistance.



Now found in most parts of NSW. Also found in VIC and SA.

» Invades pastures, and is toxic to stock.

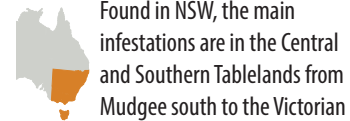
If you see this weed, contact your local council weeds officer for assistance.



Found in coastal NSW and on the Northern and Southern Tablelands. Is also found in QLD and VIC.

» Highly invasive grass.

If you see this weed, contact your local council weeds officer for assistance.



Found in NSW, the main infestations are in the Central and Southern Tablelands from Mudgee south to the Victorian border and small areas on the Northern Tablelands. Also found in VIC, TAS and ACT.

More information:
weeds.dpi.nsw.gov.au/Weeds/AlemanGrass

More information:
weeds.dpi.nsw.gov.au/Weeds/SilverleafNightshade

More information:
weeds.dpi.nsw.gov.au/Weeds/Fireweed

More information:
weeds.dpi.nsw.gov.au/Weeds/SerratedTussock

Check feed out areas for any unusual plants.

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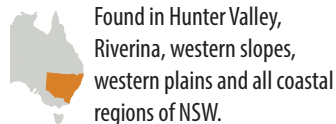


Cape tulip

Moraea flaccida and *Moraea miniata*

- » Invasive and toxic, impacts pastures and cereals.

If you see this weed, contact your local council weeds officer for assistance.



More information:
weeds.dpi.nsw.gov.au/Weeds/CapeTulipOneLeaf

weeds.dpi.nsw.gov.au/Weeds/CapeTulipTwoLeaf

Giant rat's tail grass

Sporobolus pyramidalis

- » Invasive grass that reduces production.

If you see this weed, contact your local council weeds officer for assistance.



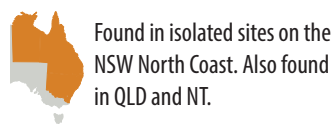
More information:
weeds.dpi.nsw.gov.au/Weeds/GiantRatsTailGrass

Hymenachne

Hymenachne amplexicaulis and hybrids

- » Invasive, semi-aquatic water grass.
- » Actively being controlled in NSW

If you see this weed, contact your local council weeds officer for assistance.



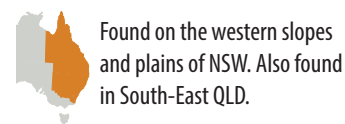
More information:
weeds.dpi.nsw.gov.au/Weeds/Hymenachne

Burr ragweed

Ambrosia confertiflora

- » Unpalatable and can cause fault in wool.
- » A human allergen.

If you see this weed, contact your local council weeds officer for assistance.



More information:
weeds.dpi.nsw.gov.au/Weeds/BurrRagweed

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Chilean needle grass

Nassella neesiana

- » Serious pasture invader, reducing production, injuring stock, and causing wool and hide fault.

If you see this weed, contact your local council weeds officer for assistance.



Found the Northern Tablelands and North West Slopes of NSW. Also found in VIC, SA, TAS and ACT.

More information:
weeds.dpi.nsw.gov.au/Weeds/ChileanNeedleGrass

Tobacco weed

Elephantopus mollis

- » Invasive threat to beef and dairy pastures.
- » This plant was once found on the North Coast - but is considered eradicated.

If you see this weed, contact your local council weeds officer for assistance.



Found in northern QLD.


More information:
weeds.dpi.nsw.gov.au/Weeds/TobaccoWeed

Check feed out areas for any unusual plants.

Call your local council weeds officer for assistance.

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