

NEW MEXICO DEPARTMENT OF AGRICULTURE

OFFICE OF THE DIRECTOR/SECRETARY
BOX 30005 MSC 3189
Las Cruces, New Mexico 88003-8005
Telephone: (505) 646-3007



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MEMORANDUM

TO: General Public
FROM: Frank A. DuBois *[Signature]*
SUBJECT: New Mexico Noxious Weed List

The New Mexico Department of Agriculture has selected the following plant species to be targeted as noxious weeds for control or eradication pursuant to the Noxious Weed Management Act of 1998.

New Mexico's noxious weed list is classified into three divisions: Class A, Class B, and Class C weeds, all of which are non-native to New Mexico. Class A weeds are species that currently are not present in New Mexico or have limited distribution; preventing new infestations of these species and eradicating existing infestations is the highest priority.

Class B weeds are species that are limited to portions of the state. In areas that are not infested, these species should be treated as class A weeds. In areas with severe infestations, management plans should be designed to contain the infestation and stop any further spread.

Class C weeds are species that are wide-spread in the state. Management decisions for these species should be determined at the local level based on feasibility of control and level of infestation.

This list does not include every plant species with a potential to negatively impact the state's environment and economy. Vegetation managers are also encouraged to recognize plant species listed on the federal noxious weed list or other western states' noxious weed lists as potentially having negative impacts and to manage them accordingly.

New Mexico Noxious Weed List

<u>Class A Weeds</u>	<u>Latin name</u>	<u>Origin</u>
Alfombrilla	<i>Drymaria arenarioides</i>	Mexico
Black Henbane	<i>Hyoscyamus niger</i>	Europe
Camelthorn	<i>Alhagi pseudalhagi</i>	Asia
Canada Thistle	<i>Cirsium arvense</i>	Eurasia
Dalmatian Toadflax	<i>Linaria genisitifolia</i> ssp. <i>dalmatica</i>	Europe
Diffuse Knapweed	<i>Centaurea diffusa</i>	Mediterranean
Dyer's Woad	<i>Isatis tinctoria</i>	Europe
Eurasian Watermilfoil	<i>Myriophyllum spicatum</i>	Eurasia
Hoary Cress	<i>Cardaria draba</i>	Europe
Hydrilla	<i>Hydrilla verticillata</i>	South Africa
Leafy Spurge	<i>Euphorbia esula</i>	Eurasia
Onionweed	<i>Asphodelus fistulosus</i>	Mediterranean
Perennial Pepperweed	<i>Lepidium latifolium</i>	South Europe
Purple Loosestrife	<i>Lythrum salicaria</i>	Europe
Purple Starthistle	<i>Centaurea calcitrapa</i>	Europe
Scotch Thistle	<i>Onopordum acanthium</i>	Europe
Spotted Knapweed	<i>Centaurea maculosa</i>	Eurasia
Yellow Starthistle	<i>Centaurea solstitialis</i>	Europe
Yellow Toadflax	<i>Linaria vulgaris</i>	Eurasia
<u>Class B Weeds</u>		
African Rue	<i>Peganum harmala</i>	North Africa
Bull Thistle	<i>Cirsium vulgare</i>	Eurasia
Halogeton	<i>Halogeton glomeratus</i>	Asia
Malta Starthistle	<i>Centaurea melitensis</i>	Europe
Musk Thistle	<i>Carduus nutans</i>	South Europe
Russian Knapweed	<i>Acroptilon repens</i>	Eurasia
Poison Hemlock	<i>Conium maculatum</i> L.	Europe
Teasel	<i>Dipsacus fullonum</i>	Europe
<u>Class C Weeds</u>		
Field Bindweed	<i>Convolvulus arvensis</i> L.	Europe
Jointed Goatgrass	<i>Aegilops cylindrica</i>	South Europe
Russian Olive	<i>Elaeagnus angustifolia</i> L.	Europe
Saltcedar	<i>Tamarix</i> sp.	Europe
Siberian Elm	<i>Ulmus pumila</i>	Europe