# APPLICATION FOR <u>NOXIOUS</u> WEED COST SHARE FARM AND RANGE IMPROVEMENT FUND

2017

The 2017 Noxious weed cost share application window begins March 1, 2017 and will continue until funds are exhausted. Applications will be reviewed by the Farm and Range Improvement Board on a first come first serve basis, with priority of noxious weeds, all classes will be considered but preference will be given to the control of class B and C. Chemicals must be approved for the control of weeds listed. Professional management can be reimbursed at a 50% rate, but must be contracted through a licensed business. Only original receipts from 2017 paid for by the land owner or leasee will be accepted; invoices alone will not be accepted. For a list of chemical options and suggestions please refer to NMSU publication: <a href="http://aces.nmsu.edu/pubs/\_circulars/CR\_597.pdf">http://aces.nmsu.edu/pubs/\_circulars/CR\_597.pdf</a>

# ALWAYS follow the label, as they are legally binding.

DATE:				
NAME	ADDRESS			
TOWN				
PHONE	_			
LOCATION OF LAND				
IDENTIFY <u>SPECIFIC NOXIOUS</u> W	EEDS TO CONTROL (see	e back for noxious weed list):		
IDENTIFY SPECIFIC CHEMICAL(	s) THAT WILL BE USED	O IN CONTROL:		
CHEMICAL WILL BE: (circle one)	SELF APPLIED	PROFESSIONALLY APPLIED		
Have you applied for this cost share before? noyes if so when				
ESTIMATED TOTAL COST OF PROJECT  ESTIMATED TOTAL REIMBURSEMENT:  (100% of total if self-applied, 50% of total if professional services are used, up to \$500)  Describe how land use will improve from the removal of above listed weed species:				
I hereby certify that the above statements are true and factual.  Signed Date				
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Approval by F	Farm & Range Improven	nent Fund Committee		
Signed	Chairman, FRIF Comr	Date mittee		
	pproved for \$ Joxious Weed List for New			

# Noxious Weed List as of September 2016

# **New Mexico Noxious Weed List**

<u>Class A Species</u>
Class A species are currently not present in New Mexico, or have limited distribution. Preventing new infestations of these species and eradicating existing infestations is the highest priority.

Scientific Name

Alfombrilla	Drymaria arenariodes
Black henbane	Hyoscyamus niger
Brazillian egeria	Egeria densa
Camelthorn	Alhagi psuedalhagi
Canada thistle	Cirsium arvense
Dalmation toadflax	Linaria dalmatica
Diffuse knapweed	Centaurea diffusa
Dyer's woad	Isatis tinctoria
Giant salvinia	Salvinia molesta
Hoary cress	Cardaria spp.
Leafy spurge	Euphorbia esula
Oxeye daisy	Leucanthemum vulgare
Purple loosestrife	Lythrum salicaria
Purple starthistle	Centaurea calcitrapa
Ravenna grass	Saccharum ravennae
Scentless chamomile	Matricaria perforata
Scotch thistle	Onopordum acanthium
Spotted knapweed	Centaurea biebersteinii
Yellow starthistle	Centaurea solstitialis
Yellow toadflax	Linaria vulgaris

## Class C Species

Class C species 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.

Common Name	Scientific Name

Cheatgrass Bromus tectorum Curlyleaf pondweed Potamogeton crispus Eurasian watermilfoil Myriophyllum spicatum Giant cane Arundo donax Hydrilla verticllata Hvdrilla Jointed goatgrass Aegilops cylindrica Musk thistle Myriophyllum aquaticum Parrotfeather Elaeagnus angustifolia Russian olive Saltcedar Tamarix spp. Siberian elm Ulmus pumila Ailanthus altissima Tree of heaven

### **Watch List Species**

Watch List species are species of concern in the state. These species have the potential to become problematic. More data is needed to determine if these species should be listed. When these species are encountered please document their location and contact appropriate authorities.

Common Name	Scientific Name
Crimson fountaingrass	Pennisetum setaceum
Meadow knapweed	Centaurea pratensis
Myrtle spurge	Euphorbia myrsinites
Pampas grass	Cortaderia sellonana
Sahara mustard	Brassica tournefortii
Syrian beancaper	Zygophyllum fabago L.
Wall rocket	Diplotaxis tenuifolia

### **Class B Species**

Class B Species are limited to portions of the state. In areas with severe infestations, management should be designed to contain the infestation and stop any further spread.

Common Name	Scientific Name
African rue	Peganum harmala
Bull thistle	Cirsium vulgare
Chicory	Cichorium intybus
Halogeton	Halogeton glomeratus
Malta starthistle	Centaurea melitensis
Perennial pepperweed	Lepidium latifolium
Poison hemlock	Conium maculatum
uackgrass	Elytrigia repens
ussian knapweed	Acroptilon repens
iny cocklebur	Xanthium spinosum
asel	Dipsacus fullonum