

Utah State Noxious Weeds 2016

Class 1A EDRR- Early Detection Rapid Response Watch List

Common crupina

African rue

Small bugloss

Mediterranean sage

Spring millet

Syrian beancaper

North Africa grass

Plumeless thistle

Malta thistle

Crupina vulgaris

Peganum harmala

Anchusa arvensis

Salvia aethiopis

Milium vernale

Zygophyllum fabago

Ventenata dubia

Carduus acanthiodes

Centaurea melitensis

Common Crupina
vulgaris



Crupina



African rue



Peganum harmala



Small bugloss



Anchusa arvensis



Mediterranean sage



Salvia aethiopis



Spring millet



Milium vernale



Syrian beancaper



Zygophyllum fabago



North Africa grass

Ventenata dubia



Plumeless thistle



Carduus acanthiodes



Malta thistle



Centaurea melitensis m



Class 1B Early Detection

Camelthorn

Garlic mustard

Purple starthistle

Goatsrue

African mustard

Giant Reed

Japanese Knotweed

Vipers bugloss

Elongated mustard

Common St. Johnswort

Oxeye daisy

Cutleaf vipergrass

Alhagi maurorum

Alliaria petiolata

Centaurea calcitrapa

Galega officinalis

Brassica tournefortii

Arundo donax

Polygonum cuspidatum

Echium vulgare

Brassica elongate

Hypericum perforatum L.

Leucanthemum vulgare

Scorzonera laciniata

Camelthorn



Alhagi maurorum



Garlic mustard



Alliaria petiolata



Purple starthistle



Centaurea calcitrapa



Goatsrue



Galega officinalis



African mustard



Brassica tournefortii



Giant Reed



Arundo donax



Japanese Knotweed



Polygonum cuspidatum



Vipers bugloss



Echium vulgare



Elongated mustard



Brassica elongate



Common St. Johnswort
L.



Hypericum perforatum



Oxeye daisy



Leucanthemum vulgare



Cutleaf vipergrass



Scorzonera laciniata



Class 2 Control

Leafy spurge
Medusahead
Rush skeletonweed
Spotted Knapweed
Purple Loosestrife
Squarrose Knapweed
Dyers Woad
Yellow Starthistle
Yellow Toadflax
Diffuse Knapweed
Blackhenbane
Dalmation Toadflax

Euphorbia esula L.
Taeniatherum caput-medusae
Chondrilla juncea
Centaurea maculosa Lam.
Lythrum salicaria L.
Centaurea Squarrosa Gugle.
Isatis tinctoria L.
Centaurea solstitialis L.
Linaria vulgaris Mill.
Centaurea diffusa (Lam.)
Hyoseyamus niger (L.)
Linaria dalmatica (L.) Mill

Leafy spurge



Euphorbia esula L.



Medusahead



Taeniatherum caput-medusae



Rush skeletonweed

Joseph M. DiTomaso, University of California - Davis, Bugwood.org



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Chondrilla juncea



Spotted Knapweed



Centaurea maculosa Lam.



Purple Loosestrife



Lythrum salicaria L.



Squarrose Knapweed



Centaurea Squarrosa Gule.



Dyers Woad



Isatis tinctoria L.



Yellow Starthistle

Centaurea solstitialis L.



Diffuse Knapweed



Centaurea diffusa (Lam.)



Blackhenbane



Hyoseyamus niger (L.)



Dalmation Toadflax



Linaria dalmatica (L.) Mill



Class 3 Contain

Russian Knapweed

Houndstounge

Perennial Pepperweed

Phragmites

Tamarisk

Hoary cress

Canada Thistle

Poison Hemlock

Musk Thistle

Quackgrass

Jointed goatgrass

Bermudagrass

Perennial Sorghum spp.

Scotch Thistle

Field Bindweed

Puncturevine (Goatheads)

Centaurea repens L.

Cynoglossum officianale L.

Lepidium latifolium L.

Phragmites australis ssp.

Tamarix ramosissima Ledeb.

Cardaria spp.

Cirsium arvense (L.) Scop.

Conium maculatum L.

Carduus nutans L.

Agropyron repens (L.) Beauv.

Aegilops cylindrica

Cynodon dactylon (L.) Pers.

including but not limited to Johnson
Grass (*Sorghum halepense* (L. Pers.
And Sorghum Almun (*Sorghum*
Almun, Parodi).

Onopordium acanthium L.

Convolvulus spp.

Tribulus terrestris L.

Russian Knapweed

Centaurea repens L.



Houndstounge



Cynoglossum officinale L.



Perennial Pepperweed



Lepidium latifolium L.



Phragmites



Phragmites australis ssp.



Tamarisk

Tamarix ramosissima Ledeb.



Hoary cress



Cardaria spp.



Canada Thistle



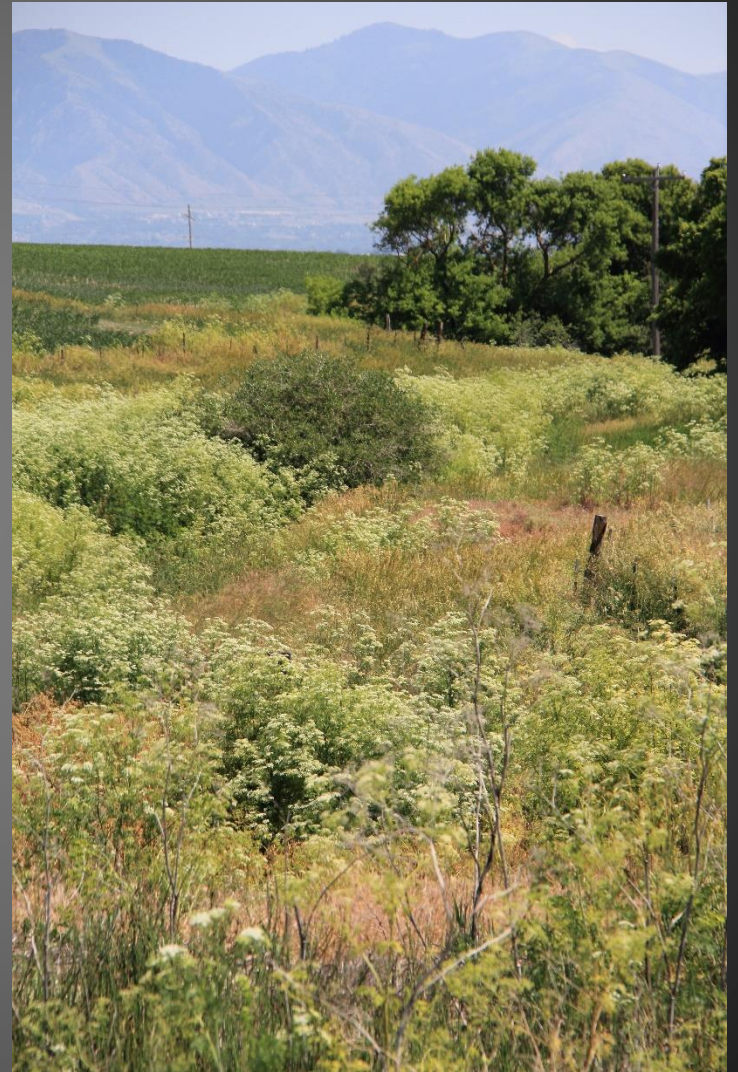
Cirsium arvense (L.) Scop.



Poison Hemlock



Conium maculatum L.



Musk Thistle



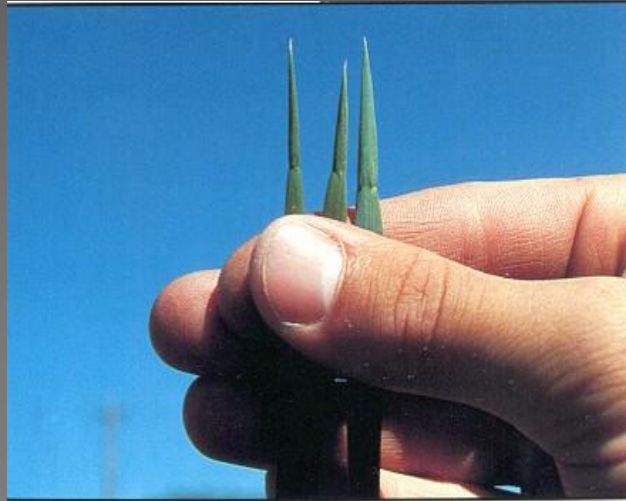
Carduus nutans L.



Quackgrass



Agropyron repens (L.) Beauv.



Quackgrass leaves are often constricted near the tips allowing for identification of vegetative stages.



New plants develop in dense stands from sharp-pointed, yellow-white rhizomes.

Jointed goatgrass

Aegilops cylindrica



Bermudagrass



Cynodon dactylon (L.) Pers.

Perennial Sorghum spp.

including but not limited to Johnson Grass (*Sorghum halepense* (L.) Pers.) and Sorghum Almum (*Sorghum Almum*, Parodi).

Pictures of Johnson Grass



Scotch Thistle



Onopordium acanthium L.



Field Bindweed

Convolvulus spp.



Puncturevine

Tribulus Terrestris L.



Class 4 Prohibited

Cogongrass

Myrtle spurge

Dame's Rocket

Scotch broom

Russian olive

Imperata cylindrical

Euphorbia myrsinites

Hesperis matronalis

Cytisus scoparius

Elaeagnus angustifolia

Cogongrass



Imperata cylindrical



Myrtle spurge

Euphorbia myrsinites



Dame's Rocket



Hesperis matronalis



Scotch broom



Cytisus scoparius

Russian olive

Elaeagnus angustifolia



Chris Evans, Illinois Wildlife Action Plan, Bugwood.org - See more at:
<http://www.forestryimages.org/browse/detail.cfm?imgnum=2131097#sthash.LbNgBhyl.dpuf> Cogongrass, Russian Olive

Weedy Wildflowers of Illinois – Factsheet on Dame's rocket.
http://www.illinoiswildflowers.info/weeds/plants/dame_rocket.htm

<http://www.kingcounty.gov/environment/animalsAndPlants/noxious-weeds/weed-identification/scotch-broom.aspx> Scotch Broom

Jack Kelly Clark, Joseph M. DiTomaso, Johnson Grass
<http://www.ipm.ucdavis.edu.html>

Bill Johnson, Joseph McCauley, USFWS, Common Reed
<http://www.nps.gov/plants/alien/pubs/midatlantic/phau.htm>

Barry Rice, sarracenia.com, Bugwood.org-
Purple Starthistle plant
Joseph M. DiTomaso, University of California-
Davis, Bugwood.org- African Rue
www.luontoportti.com pictures Jouko
Lehmuskallio- Small Bugloss
luring.altervista.org photo by Enzo De Santis-
Spring millet
Matt Lavin- North Africa grass
John M. Randall, The Nature Conservancy,
Bugwood.org- Malta Starthistle plant
Forrest and Kim Starr, Starr Environmental,
Bugwood.org Malta Starthistle Group
Joseph M. DiTomaso, University of California-
Davis, Bugwood.org- Malta Starthistle Bracts
Joseph M. DiTomaso, University of California-
Davis, Bugwood.org- African Mustard Plant
Jan Samanek, State Phytosanitary
Administration, Bugwood.org- Japanese
Knotweed plant

Leslie J. Mehrhoff, University of Connecticut,
Bugwood.org- Japanese Knotweed flowers
Ohio State Weed Lab Archive, The Ohio State
University, Bugwood.org- Japanese Knotweed
young plant

Rob Routledge, Sault College, Bugwood.org-
Vipers Bugloss Flowers

Robert Videki, Doronicum Ktt, Bugwood.org-
Vipers Bugloss Plant

[http://www.plantsofmagnolia.net/Non_Native
s/Brassicaceae/Brassica/Brassica_elongata/Bra
ssica_elongata.htm](http://www.plantsofmagnolia.net/Non_Native_s/Brassicaceae/Brassica/Brassica_elongata/Brassica_elongata.htm)- Elongated Mustard

Norman E. Rees, USDA Agriculture Service-
Retired, Bugwood.org- Common St.

Johnsworth flower

<http://www.nwcb.wa.gov/detail.asp?weed=75>
- Multiple

[http://www.colostate.edu/Dept/CoopExt/Ada
ms/weed/damesrocket.htm](http://www.colostate.edu/Dept/CoopExt/Adams/weed/damesrocket.htm)

<http://www.plantsofmagnolia.net>- Maintained
by Jennifer Stewart- Elongate Mustard

Questions