

Prohibited Noxious Weeds

Prohibited Noxious weeds are a threat to Alberta's environment, economy and society. They have the potential to degrade habitats, reduce biodiversity, increase erosion, cause wildfires, reduce property value, create obstacles to international trade and cause reduction in productivity of agricultural land. Under the *Alberta Weed Control Act*, Prohibited Noxious weeds need to be destroyed.

Eradication of these Prohibited Noxious weeds from Alberta is possible, if found, as early as possible.

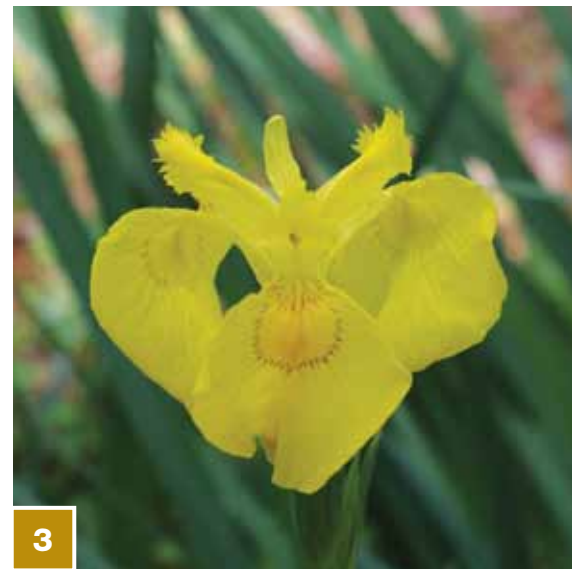
WEED CATEGORIES: AQUATIC GRASS/GRASS-LIKE HERBS/FORBS ORNAMENTAL TREE/SHRUB



1
Eurasian water milfoil
Myriophyllum spicatum



2
flowering rush
Butomus umbellatus



3
iris, pale yellow
Iris pseudacorus



4
loosestrife, purple
Lythrum salicaria



5
goatgrass, jointed
Aegilops cylindrica



6
medusahead
Taeniatherum caput-medusae



7
nutsedge, yellow
Cyperus esculentus



8
bartsia, red
Odonites vernus



9
cinquefoil, sulphur
Potentilla recta



10
crupina, common
Crupina vulgaris



11
dyer's woad
Isatis tinctoria



12
garlic mustard
Alliaria petiolata



13
hawkweed, meadow
Hieracium caespitosum



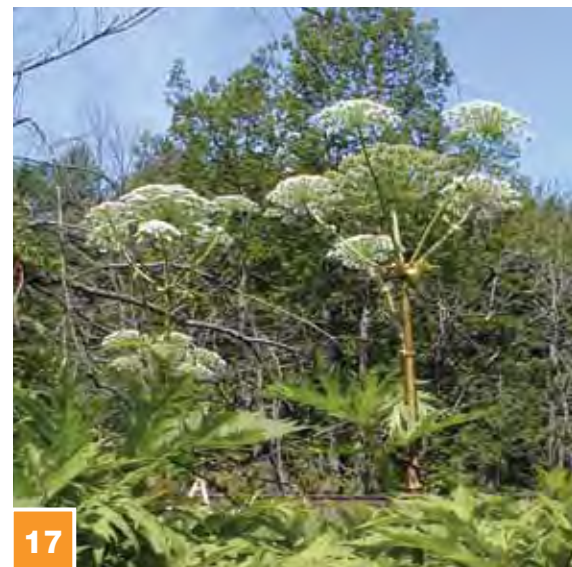
14
hawkweed, mouse-ear
Hieracium pilosella



15
hawkweed, orange
Hieracium aurantiacum



16
hoary alyssum
Berteroa incana



17
hogweed, giant
Heracleum mantegazzianum



18
knapweed, bighead
Centaura macrocephala



19
knapweed, black
Centaura nigra



20
knapweed, brown
Centaura jacea



21
knapweed, diffuse
Centaura diffusa



22
knapweed, hybrid
Centaura x psammogena



23
knapweed, meadow
Centaura x moncktonii



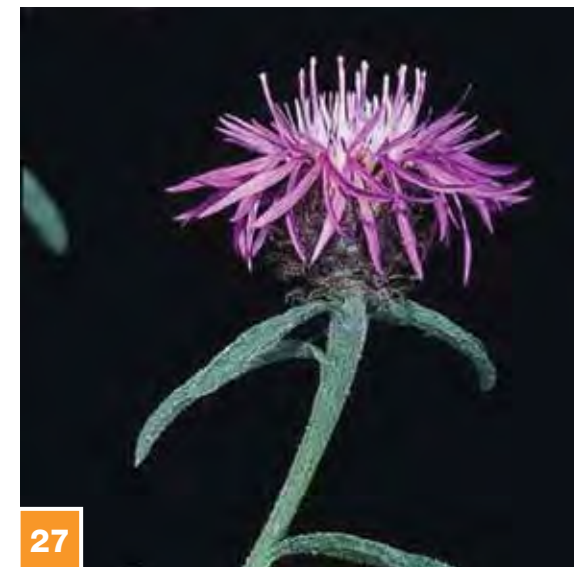
24
knapweed, Russian
Rhaponticum repens



25
knapweed, spotted
Centaura stoebe ssp. micranthos



26
knapweed, squarrose
Centaura virgata ssp. squarrosa



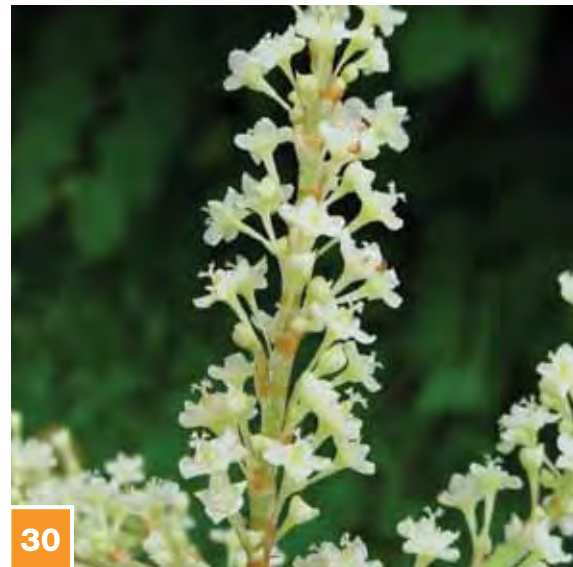
27
knapweed, Tyrol
Centaura nigrescens



28
knotweed, giant
Fallopia sachalinensis



29
knotweed, hybrid Japanese
Fallopia x bohémica



30
knotweed, Japanese
Fallopia japonica



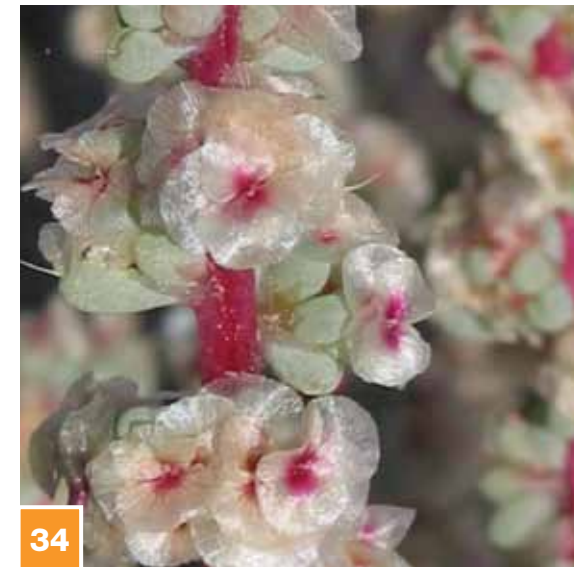
31
puncturevine
Tribulus terrestris



32
ragwort, tansy
Jacobaea vulgaris



33
rush skeletonweed
Chondrilla juncea



34
saltlover
Halogeton glomeratus



35
St John's-wort, common
Hypericum perforatum



36
starthistle, yellow
Centaura solstitialis



37
thistle, marsh
Cirsium palustre



38
thistle, nodding
Cardus nutans



39
thistle, plumeless
Cardus acanthoides



40
balsam, Himalayan
Impatiens glandulifera



41
autumn olive
Elaeagnus umbellata



42
barberry, common
Berberis vulgaris



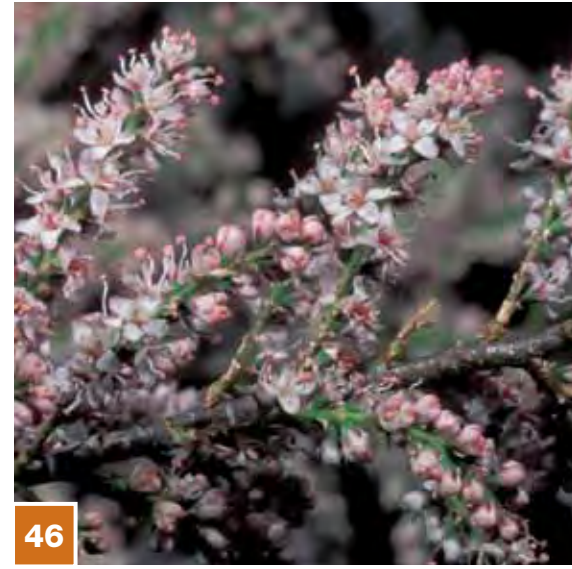
43
buckthorn, common
Rhamnus cathartica



44
saltcedar
Tamarix ramosissima



45
tamarisk, Chinese
Tamarix chinensis



46
tamarisk, smallflower
Tamarix parviflora



To report sightings of any of these Prohibited Noxious weeds call the

Alberta Pest Surveillance System
310-2777 (APSS)

PLEASE REPORT EXACT LOCATION

PHOTO CREDITS: 1- Alison Fox, University of Florida, Bugwood.org; 2, 9, 12, 14, 16, 21, 25, 40- Nicole Kimmel, Alberta Agriculture & Rural Development; 3, 41- Nancy Loewenstein, Auburn University, Bugwood.org; 4- Eric Coombs, Oregon Department of Agriculture, Bugwood.org; 5, 10, 17, 21- USDA APHIS PPO Archive, USDA APHIS PPO, Bugwood.org; 6, 11, 24, 26, 33, 44- Steve Dewey, Utah State University, Bugwood.org; 7- Mark Czarnota, University of Georgia, Bugwood.org; 8- Michèle Ammer, Weed Supervisor, Macdonald Weed District, Manitoba; 12- Chris Evans, River to River CWMA, Bugwood.org; 13, 16, 18, 30, 31- Richard Old, XID Services, Inc., Bugwood.org; 15- Michael Shephard, USDA Forest Service, Bugwood.org; 19, 20, 23- Cindy Roche, Bugwood.org; 22- Eastern Colorado Wildflowers <http://www.easterncoloradowildflowers.com>; 27- Joseph M. DiTomaso, University of California - Davis, Bugwood.org; 29- Jan Samarek, State Phytosanitary Administration, Bugwood.org; 29- Robert Vidék, Doronicum Kft., Bugwood.org; 32- Michael Shephard, USDA Forest Service, Bugwood.org; 34- Clinton Shock, Oregon State University, Bugwood.org; 35- Norman E. Rees, USDA Agricultural Research Service - Retired, Bugwood.org; 36- Peggy Greb, USDA Agricultural Research Service, Bugwood.org; 37- BC Ministry of Agriculture; 38- Ricky Layson, Ricky Layson Photography, Bugwood.org; 39- Todd Pfeiffer, Klamath County Weed Control, Bugwood.org; 40, 43- Jan Samarek, State Phytosanitary Administration, Bugwood.org; 42- Leslie J. Mehrhoff, University of Connecticut, Bugwood.org; 45- Dave Powell, USDA Forest Service, Bugwood.org; 46- Barry Rice, saracenia.com, Bugwood.org



To access more weed information, scan this code with your smartphone or visit www.agriculture.alberta.ca/weeds



To access the *Alberta Weed Control Act*, scan this code with your smartphone or visit www.agriculture.alberta.ca/weedcontrol-act



Government of Alberta

Alberta
Freedom To Create. Spirit To Achieve.