



United States
Department of
Agriculture

Montana Noxious Weed Treatment: A Quick Reference Chart

This is a general table provided as a quick reference only.

Treatments behave differently in different ecosystems. What works in some areas of Montana may not work in others. These treatments may also affect native and desirable plants.

Consult your county weed coordinator or noxious weed specialist to assist in developing a management and safety plan that helps you achieve your desired results.

Natural Resources
Conservation Service

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1A Priority 1A: These weeds are not present in Montana. Management criteria will require eradication if detected, as well as education and prevention.

1B Priority 1B: These weeds have limited presence in Montana. Management criteria will require eradication or containment and education.

2A Priority 2A: These weeds are common in isolated areas of Montana. Management criteria will require eradication or containment where less abundant.

2B Priority 2B: These weeds are abundant in Montana and widespread in many counties. Management criteria will require eradication or containment where less abundant. Management shall be prioritized by local weed districts.

3 Priority 3: These regulated plants are not Montana listed noxious weeds (therefore not shown on this chart): Cheatgrass (*Bromus tectorum*), Hydrilla (*Hydrilla verticillata*), and Russian olive (*Elaeagnus angustifolia*). The state recommends research, education and prevention to minimize the spread of the regulated plant.

	Yellow Starthistle <i>Centaurea solstitialis</i>	Dyer's Wood <i>Isatis tinctoria</i>	Common Reed <i>Phragmites australis</i> ssp. <i>australis</i>	Knotweed Complex <i>Polygonum</i> spp.	Purple Loosestrife <i>Lythrum</i> spp.	Rush Skeletonweed <i>Chondrilla juncea</i>	Scotch Broom <i>Cytisus scoparius</i>	Tansy Ragwort <i>Senecio jacobaea</i>	Meadow Hawkweed Complex <i>Hieracium</i> spp.	Orange Hawkweed <i>Hieracium aurantiacum</i>	Tall Buttercup <i>Ranunculus acris</i>	Perennial Pepperweed <i>Lepidium latifolium</i>	Yellowflag Iris <i>Iris pseudacorus</i>	Blueweed <i>Echium vulgare</i>	Eurasian Watermilfoil <i>Elodea nuttalliana</i>	Flowering Rush <i>Baccharis umbellata</i>	Canada Thistle <i>Cirsium arvense</i>	Field Bindweed <i>Convolvulus arvensis</i>	Leafy Spurge <i>Euphorbia esula</i>	Whitetop <i>Cardaria draba</i>	Russian Knapweed <i>Centaurea repens</i>	Spotted Knapweed <i>Centaurea stoebe</i> or <i>Centaurea maculosa</i>	Diffuse Knapweed <i>Centaurea diffusa</i>	Dalmatian Toadflax <i>Linaris dalmatica</i>	St. Johnswort <i>Hypericum perforatum</i>	Sulfur Cinquefoil <i>Potentilla recta</i>	Common Tansy <i>Tanacetum vulgare</i>	Oxeye Daisy <i>Chrysanthemum leucanthemum</i> or <i>Leucanthemum vulgare</i>	Houndstongue <i>Cynoglossum officinale</i>	Yellow Toadflax <i>Linaris vulgaris</i>	Saltcedar <i>Tamarix</i> spp.	Curlyleaf Pondweed <i>Botrychium umbellatum</i>	Hoary Alyssum <i>Berteroa incana</i>						
MOW	Orange	Red	Yellow	Orange	Orange	Red	Orange	Red	Red	Red	Orange	Orange	Orange	Orange	Red	Red	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Red	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Red	Orange	Red	Orange	
HAND PULL	Yellow	Yellow	Red	Red	Red	Orange	Orange	Yellow	Orange	Orange	Orange	Orange	Orange	Yellow	Orange	Orange	Red	Orange	Red	Orange	Orange	Yellow	Yellow	Orange	Orange	Yellow	Orange	Orange	Orange	Yellow	Orange	Orange	Orange	Yellow	Orange	Red	Yellow	Yellow	
HERBICIDE	Yellow	Yellow	Yellow	Orange	Yellow	Orange	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Orange	Yellow	Orange	Red	Orange	Orange	Orange	Orange	Yellow	Yellow	Yellow	Orange	Orange	Orange	Yellow	Orange	Orange	Yellow	Yellow	Yellow	Yellow	Yellow	Orange	Orange	Orange	Yellow	
GRAZE	Red	Red	Yellow	Yellow	Orange	Orange	Orange	Yellow	Red	Red	Red	Orange	Red	Red	Red	Red	Yellow	Orange	Yellow	Orange	Orange	Orange	Orange	Orange	Red	Orange	Orange	Orange	Orange	Red	Orange	Orange	Orange	Orange	Orange	Red	Orange	Red	Red
REVEGETATE	Orange	Red	Yellow	Yellow	Yellow	Yellow	Red	Orange	Orange	Orange	Yellow	Orange	Red	Yellow	Red	Yellow	Orange	Yellow	Orange	Orange	Orange	Orange	Orange	Orange	Yellow	Orange	Orange	Orange	Orange	Yellow	Orange	Orange	Orange	Orange	Red	Red	Yellow		
IRRIGATE	Red	Orange	Orange	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Orange	Orange	Orange	Orange	Orange	Orange	Red	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Red	Red	Yellow
TILL	Orange	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Red	Orange	Red	Red	Red	Red	Red	Orange	Orange	Orange	Orange	Orange	Red	Orange	Orange	Orange	Orange	Yellow	Orange	Orange	Red	Red	Red	Orange			
BURN	Yellow	Orange	Yellow	Orange	Orange	Red	Orange	Yellow	Red	Red	Red	Red	Red	Orange	Red	Red	Red	Red	Orange	Red	Red	Red	Red	Red	Orange	Red	Red	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Orange	Red	
BIOLOGICAL CONTROL	Red	Red	Red	Red	Orange	Red	Red	Yellow	Red	Red	Red	Red	Red	Red	Red	Red	Orange	Orange	Yellow	Red	Red	Yellow	Yellow	Yellow	Yellow	Red	Red	Red	Red	Red	Red	Orange	Red	Red	Red	Red	Red		

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