



United States Department of Agriculture

**Colorado Pervasive Species List For
Conservation Practices
Brush Management (314) and Herbaceous Weed Control (315)***

Brush Management (314) Pervasive Species

Common	Scientific
Camelthorn	Alhagi maurorum
Himalayan blackberry	Rubus armeniacus
Juniper	Juniperus ssp.
Oakbrush	Quercus gambelli
Russian-olive	Elaeagnus angustifolia
Salt cedar	Tamarix ramosissima
Salt cedar	Tamarix chinensis
Siberian Elm	Ulmus pumila
Tree of Heaven	Ailanthus altissima

Herbaceous Weed Management (315) Pervasive Species*

Common	Scientific	Common	Scientific
Absinth wormwood	<i>Artemisia absinthium</i>	Mayweed chamomile	<i>Anthemis cotula</i>
African Rue	<i>Peganum harmala</i>	Meadow hawkweed	<i>Hieracium caespitosum</i>
Baby's breath	<i>Gypsophila paniculata</i>	Meadow knapweed	<i>Centaurea x moncktonii</i>
Black henbane	<i>Hyoscyamus niger</i>	Mediterranean sage	<i>Salvia aethiopsis</i>
Bohemian Knotweed	<i>Fallopia x bohemicum</i>	Medusahead	<i>Taeniatherum caput-medusae</i>
Bouncingbet	<i>Saponaria officinalis</i>	Moth Mullein	<i>Verbascum blattaria</i>
Bulbous bluegrass	<i>Poa bulbosa</i>	Musk thistle	<i>Carduus nutans</i>
Bull thistle	<i>Cirsium vulgare</i>	Myrtle spurge	<i>Euphorbia myrsinites</i>
Canada thistle	<i>Cirsium arvense</i>	Onionweed	<i>Asphodelus fistulosus</i>
Caucasian bluestem	<i>Bothriocloa bladhii</i>	Orange hawkweed	<i>Hieracium aurantiacum</i>
Chicory	<i>Cichorium intybus</i>	Perennial pepperweed	<i>Lepidium latifolium</i>
Chinese clematis	<i>Clematis orientalis</i>	Perennial sowthistle	<i>Sanchus arvensis</i>
Common bugloss	<i>Anchusa officinalis</i>	Plumeless thistle	<i>Carduus ascanthoides</i>
Common burdock	<i>Arctium minus</i>	Poison hemlock	<i>Conium maculatum</i>
Common crupina	<i>Crupina vulgaris</i>	Puncturevine	<i>Tribulus terrestris</i>
Common mullein	<i>Verbascum thapsus</i>	Purple looserife	<i>Lythrum salicaria</i>
Common St. Johnswort	<i>Hypericum perforatum</i>	Quackgrass	<i>Elymus repens</i>
Common teasel	<i>Dipsacus fullonum</i>	Redstem filaree	<i>Erodium cicutarium</i>
Cutleaf teasel	<i>Dipsacus laciniatus</i>	Rush skeletonweed	<i>Chondrilla juncea</i>
Cypress spurge	<i>Euphorbia cyparissias</i>	Russian knapweed	<i>Rhaponticum repens</i>
Dalmatian toadflax, broad-leaved	<i>Linaria dalmatica</i>	Scentless chamomile	<i>Tripleurospermum inodorum</i>

Dalmatian toadflax, narrow-leaved	<i>Linaria genistifolia</i>	Scotch broom	<i>Cytisus scoparius</i>
Dame's rocket	<i>Hesperis matronalis</i>	Scotch thistle	<i>Onopodum acanthium</i>
Diffuse knapweed	<i>Centaurea diffusa</i>	Scotch thistle	<i>Onopodum tauricum</i>
Downy brome, cheatgrass	<i>Bromus tectorum</i>	Spotted knapweed	<i>Centaurea stoebe L. spp micranthos</i>
Dyer's woad	<i>Isatis tinctoria</i>	Spotted x diffuse knapweed hybrid	<i>Centaurea x psammogena</i>
Elongated mustard	<i>Brassica elongata</i>	Squarrose knapweed	<i>Centaurea virgata</i>
Field bindweed	<i>Convolvulus arvensis</i>	Sulfur cinquefoil	<i>Potentilla recta</i>
Flowering rush	<i>Butomus umbellatus</i>	Swainsonpea	<i>Sphaerophysa salsula</i>
Garden loosestrife	<i>Lyismachia vulgaris</i>	Syrian beancaper	<i>Zygophyllum fabago</i>
Garlic mustard	<i>Alliaria petiolata</i>	Tansy ragwort	<i>Senecio jacobaea</i>
Giant knotweed	<i>Fallopia sachalinensis</i>	Velvetleaf	<i>Abutilon theophrasti</i>
Giant reed	<i>Arundo donax</i>	Ventenata grass	<i>Ventenata dubia</i>
Hairy willow-herb	<i>Epilobium hirsutum</i>	White bryony	<i>Bryonia alba</i>
Halogeton	<i>Halogeton glomeratus</i>	Wild caraway	<i>Carum carvi</i>
Hoary alyssum	<i>Berteroa incana L.</i>	Wild proso millet	<i>Panicum miliaceum</i>
Hoary cress	<i>Cardaria draba</i>	Yellow bluestem	<i>Bothriochloa ischaemum</i>
Houndstongue	<i>Cynoglossum officinale</i>	Yellow flag iris	<i>Iris pseudacorus</i>
Japanese knotweed	<i>Fallopia japonica</i>	Yellow nutsedge	<i>Cyperus esculentus</i>
Johnsongrass	<i>Sorghum halepense</i>	Yellow starthistle	<i>Centaurea solstitialis</i>
Jointed goatgrass	<i>Aegilops cylindrica</i>	Yellow toadflax	<i>Linaria vulgaris</i>
Leafy spurge	<i>Euphorbia esula</i>	Yellow x Dalmatian toadflax hybrid	<i>Linaria vulgaris x L. dalmatica</i>

Species on this list are allowed three successive treatments, not necessarily consecutive treatments of Brush Management and Herbaceous Weed Treatment. Site-Specific treatment methods will be clearly noted in the in the conservation practice implementation requirements outlining the use of mechanical, chemical, cultural control; or a combination of treatment types. A site-specific re-evaluation will be completed to determine effects of the previous treatment and if additional treatments are needed to achieve target levels. This must be concurred by someone who has ESJAA 3 for 314 or 315 for all three phases.

If there is not a species on this list that needs to be included, please contact that State Rangeland Management Specialist to determine if a variance is needed or a re-consultation will be required.