

Minnesota and Federal Prohibited and Noxious Plants by Scientific Name

(Compiled by the Minnesota DNR's Invasive Species Program 5-15-2014)

Key: **FN** – Federal noxious weed (USDA–Animal Plant Health Inspection Service)
SN – State noxious weed (Minnesota Department of Agriculture)
RN – Restricted noxious weed (Minnesota Department of Agriculture)
PI – Prohibited invasive species (Minnesota Department of Natural Resources)
PS – State prohibited weed seed (Minnesota Department of Agriculture)
RS – State restricted weed seed (Minnesota Department of Agriculture)
(See explanations of these classifications below the lists of species)

| Scientific Name | Common Name | Regulatory Classification |
|---|--|---------------------------|
| Aquatic Plants: | | |
| <i>Azolla pinnata</i> R. Brown | mosquito fern, water velvet | FN |
| <i>Butomus umbellatus</i> Linnaeus | flowering rush | PI |
| <i>Caulerpa taxifolia</i> (Vahl) C. Agardh | Mediterranean strain (killer algae) | FN |
| <i>Crassula helmsii</i> (Kirk) Cockayne | Australian stonecrop | PI |
| <i>Eichornia azurea</i> (Swartz) Kunth | anchored water hyacinth, rooted water hyacinth | FN |
| <i>Hydrilla verticillata</i> (L. f.) Royle | hydrilla | FN, PI |
| <i>Hydrocharis morsus-ranae</i> L. | European frog-bit | PI |
| <i>Hygrophila polysperma</i> (Roxburgh) T. Anders | Indian swampweed, Miramar weed | FN, PI |
| <i>Ipomoea aquatica</i> Forsskal | water-spinach, swamp morning-glory | FN |
| <i>Lagarosiphon major</i> (Ridley) Moss ex Wagner | African oxygen weed | FN, PI |
| <i>Limnophila sessiliflora</i> (Vahl) Blume | ambulia | FN |
| <i>Lythrum salicaria</i> L., <i>Lythrum virgatum</i> L., (or any variety, hybrid or cultivar thereof) | purple loosestrife | PI, SN |
| <i>Melaleuca quinquinervia</i> (Cav.) Blake | broadleaf paper bank tree | FN |
| <i>Monochoria hastata</i> (Linnaeus) Solms-Laubach | arrowleaf false pickerelweed | FN |
| <i>Monochoria vaginalis</i> (Burman f.) C. Presl | heart-shaped false pickerelweed | FN |
| <i>Myriophyllum spicatum</i> Linnaeus | Eurasian watermifol | PI |
| <i>Najas minor</i> All. | brittle naiad | PI |
| <i>Ottelia alismoides</i> (L.) Pers. | ducklettuce | FN |
| <i>Potamogeton crispus</i> Linnaeus | curly-leaf pondweed | PI |
| <i>Sagittaria sagittifolia</i> Linnaeus | arrowhead | FN |
| <i>Salvinia auriculata</i> Aublet | giant salvinia | FN |
| <i>Salvinia biloba</i> Raddi | giant salvinia | FN |
| <i>Salvinia herzogii</i> de la Sota | giant salvinia | FN |
| <i>Salvinia molesta</i> D.S. Mitchell | aquarium watermoss, giant salvinia | FN, PI |
| <i>Solanum tampicense</i> Dunal | wetland nightshade | FN |
| <i>Sparganium erectum</i> Linnaeus | exotic bur-reed | FN |
| <i>Stratiotes aloides</i> Linnaeus | water aloe or water soldiers | PI |
| <i>Trapa natans</i> Linnaeus | water chestnut | PI |

Parasitic weeds:

| | | |
|--|--------|----|
| <i>Aeginetia</i> spp. | | FN |
| <i>Alectra</i> spp. | | FN |
| <i>Cuscuta</i> spp. | dodder | RS |
| <i>Cuscuta</i> spp. (dodders), other than following species: | | FN |
| <i>Cuscuta americana</i> Linnaeus | | |
| <i>Cuscuta applanata</i> Engelman | | |
| <i>Cuscuta approximata</i> Babington | | |
| <i>Cuscuta attenuata</i> Waterfall | | |
| <i>Cuscuta boldinghii</i> Urban | | |
| <i>Cuscuta brachycalyx</i> (Yuncker) Yuncker | | |
| <i>Cuscuta californica</i> Hooker & Arnott | | |
| <i>Cuscuta campestris</i> Yuncker | | |
| <i>Cuscuta cassytoides</i> Nees ex Engelman | | |
| <i>Cuscuta ceanothii</i> Behr | | |
| <i>Cuscuta cephalanthii</i> Engelman | | |
| <i>Cuscuta compacta</i> Jussieu | | |
| <i>Cuscuta corylii</i> Engelman | | |
| <i>Cuscuta cuspidata</i> Engelman | | |
| <i>Cuscuta decipiens</i> Yuncker | | |
| <i>Cuscuta dentalasquamata</i> Yuncker | | |
| <i>Cuscuta denticulata</i> Engelman | | |
| <i>Cuscuta epilinum</i> Weihe | | |
| <i>Cuscuta epithymum</i> (Linnaeus) Linnaeus | | |
| <i>Cuscuta erosa</i> Yuncker | | |
| <i>Cuscuta europaea</i> Linnaeus | | |
| <i>Cuscuta exaltata</i> Engelman | | |
| <i>Cuscuta fasciculata</i> Yuncker | | |
| <i>Cuscuta glabrior</i> (Engelman) Yuncker | | |
| <i>Cuscuta globulosa</i> Bentham | | |
| <i>Cuscuta glomerata</i> Choisy | | |
| <i>Cuscuta gronovii</i> Willdenow | | |
| <i>Cuscuta harperi</i> Small | | |
| <i>Cuscuta howelliana</i> Rubtsoff | | |
| <i>Cuscuta indecora</i> Choisy | | |
| <i>Cuscuta leptantha</i> Engelman | | |
| <i>Cuscuta mitriformis</i> Engelman | | |
| <i>Cuscuta obtusiflora</i> Humboldt, Bonpland, & Kunth | | |
| <i>Cuscuta odontolepis</i> Engelman | | |
| <i>Cuscuta pentagona</i> Engelman | | |
| <i>Cuscuta planiflora</i> Tenore | | |
| <i>Cuscuta plattensis</i> A. Nelson | | |
| <i>Cuscuta polygonorum</i> Engelman | | |
| <i>Cuscuta rostrata</i> Shuttleworth ex Engelman | | |
| <i>Cuscuta runyonii</i> Yuncker | | |
| <i>Cuscuta salina</i> Engelman | | |
| <i>Cuscuta sandwichiana</i> Choisy | | |
| <i>Cuscuta squamata</i> Engelman | | |
| <i>Cuscuta suaveolens</i> Seringe | | |
| <i>Cuscuta suksdorfii</i> Yuncker | | |
| <i>Cuscuta tuberculata</i> Brandegee | | |
| <i>Cuscuta umbellata</i> Humboldt, Bonpland, & Kunth | | |
| <i>Cuscuta umbrosa</i> Beyrich ex Hooker | | |
| <i>Cuscuta veatchii</i> Brandegee | | |
| <i>Cuscuta warneri</i> Yuncker | | |

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|---|---|--------|
| <i>Orobanche</i> spp. (broomrapes), other than the following species: | | FN |
| <i>Orobanche bulbosa</i> (Gray) G. Beck | | |
| <i>Orobanche californica</i> Schlechtendal & Chamisso | | |
| <i>Orobanche cooperi</i> (Gray) Heller | | |
| <i>Orobanche corymbosa</i> (Rydberg) Ferris | | |
| <i>Orobanche dugesii</i> (S. Watson) Munz | | |
| <i>Orobanche fasciculata</i> Nuttall | | |
| <i>Orobanche ludoviciana</i> Nuttall | | |
| <i>Orobanche multicaulis</i> Brandegees | | |
| <i>Orobanche parishii</i> (Jepson) Heckard | | |
| <i>Orobanche pinorum</i> Geyer ex Hooker | | |
| <i>Orobanche uniflora</i> Linnaeus | | |
| <i>Orobanche valida</i> Jepson | | |
| <i>Orobanche vallicola</i> (Jepson) Heckard | | |
| <i>Striga</i> spp. | witchweeds | FN |
| Terrestrial weeds: | | |
| <i>Acacia nilotica</i> (L.) Wildenow ex Delile | gum Arabic tree, thorny acacia | FN |
| <i>Ageratina adenophora</i> (Sprengel) King & Robinson | crofton weed | FN |
| <i>Ageratina riparia</i> (Regel) R.M. King and H. Robinson | creeping croftonweed | FN |
| <i>Agropyron repens</i> L. | quackgrass | RS |
| <i>Alliaria petiolata</i> (M. Bieb.) Cavara & Grande | garlic mustard | RN |
| <i>Alternanthera sessilis</i> (L.) R. Brown ex de Candolle | sessile joyweed | FN |
| <i>Arctotheca calendula</i> (L.) Levyns | cape weed | FN |
| <i>Asphodelus fistulosus</i> Linnaeus | onionweed | FN |
| <i>Avena sterilis</i> Linnaeus | animated oat, wild oat (including <i>Avena ludoviciana</i> Durieu) | FN |
| <i>Berteroa incana</i> D.C. | hoary alyssum | RS |
| <i>Brassica arvensis</i> L. | wild mustard | RS |
| <i>Cannabis sativa</i> L. | hemp | PS |
| <i>Cardamine impatiens</i> L. | narrowleaf bittercress | SN |
| <i>Carduus acanthoides</i> | plumeless thistle | SN, PS |
| <i>Carduus nutans</i> | musk thistle | PS |
| <i>Carthamus oxyacantha</i> M. Bieberstein | wild safflower | FN |
| <i>Celastrus orbiculatus</i> Thunb. | Oriental bittersweet | SN |
| <i>Centaurea jacea</i> L. | brown knapweed | SN |
| <i>Centaurea stoebe</i> L. ssp. micranthos (Gugler) Hayek | spotted knapweed | SN |
| <i>Centaurea repens</i> L. | Russian knapweed | PS |
| <i>Centaurea solstitialis</i> L. | yellow starthistle | SN |
| <i>Centaurea x moncktonii</i> C.E. Britton | meadow knapweed | SN |
| <i>Cirsium arvense</i> | Canada thistle | SN, PS |
| <i>Cirsium vulgare</i> | bull thistle | PS |
| <i>Chrysopogon aciculatus</i> (Retzius) Trinius | pillpiliula | FN |
| <i>Commelina benghalensis</i> Linnaeus | Benghal dayflower | FN |
| <i>Convolvulus arvensis</i> L. | field bindweed | PS |

| | | |
|---|---|--------|
| <i>Crupina vulgaris</i> Cassini | common crupina | FN |
| <i>Cuscuta</i> spp. | dodder | RS |
| <i>Cynanchum louiseae</i> Kartesz & Gandhi | black swallow-wort | SN |
| <i>Digitalis lanata</i> Ehrh. | Grecian foxglove | SN |
| <i>Digitaria velutina</i> (Forsskal) Palisot de Beauvois | velvet fingergrass, annual conchgrass | FN |
| <i>Dipsacus fullonum</i> (L.) | common teasel | SN |
| <i>Dipsacus laciniatus</i> L. | cut-leaved teasel | SN |
| <i>Drymaria arenarioides</i> Humboldt & Bonpland ex Roemer & Schultes | lightning weed | FN |
| <i>Emex australis</i> Steinhell | three-cornered jack | FN |
| <i>Emex spinosa</i> (Linnaeus) Campdera | devil's thorn | FN |
| <i>Euphorbia esula</i> L. | leafy spurge | SN, PS |
| <i>Euphorbia terracina</i> L. | false caper | FN |
| <i>Fragula alnus</i> Mill. (columnaris, tallcole, asplenifolia and all other cultivars) | glossy buckthorn, including all cultivars | RN |
| <i>Galega officinalis</i> Linnaeus | goatsrue | FN |
| <i>Heracleum mantegazzianum</i> Sommier & Levier | giant hogweed | FN, SN |
| <i>Humulus japonicus</i> Siebold & Zucc. | Japanese hops | SN |
| <i>Imperata brasiliensis</i> Trinius | Brazilian satintail | FN |
| <i>Inperata cylindrica</i> (Linnaeus) Raeuschel | cogongrass | FN |
| <i>Inula britannica</i> L. | British elecampane, British yellowhead | FN |
| <i>Ischaemum rugosum</i> Salisbury | murainograss | FN |
| <i>Lepidium draba</i> L. | perennial peppergrass | PS |
| <i>Leptochloa chinensis</i> (Linnaeus) Nees | Asian sprangletop | FN |
| <i>Linaria dalmatica</i> (L.) Mill. | Dalmatian toadflax | SN |
| <i>Lycium ferocissimum</i> Miers | African boxthorn | FN |
| <i>Lygodium flexuosum</i> (L.) Sw. | maidenhair creeper | FN |
| <i>Lygodium microphyllum</i> (Cav.) R. Br. | old world climbing fern | FN |
| <i>Lythrum salicaria</i> , <i>virgatum</i> , or any combination | purple loosestrife | SN |
| <i>Melastoma malabathricum</i> Linnaeus | Malabar melostome | FN |
| <i>Mikania cordata</i> (Burman f.) B. L. Robinson | mile-a-minute | FN |
| <i>Mikania micrantha</i> Humboldt, Bonpland, & Kunth | bittervine | FN |
| <i>Mimosa diplotricha</i> C. Wright | giant sensitive plant | FN |
| <i>Mimosa pigra</i> Linnaeus var. <i>pigra</i> | catclaw mimosa | FN |
| <i>Moraea collina</i> Thunberg | apricot Cape-tulip | FN |
| <i>Moraea faccida</i> (Sweet) Steudel | one-leaf Cape-tulip | FN |
| <i>Moraea miniata</i> Andrews | two-leaf Cape-tulip | FN |
| <i>Moraea ochroleuca</i> (Salisbury) Drapiez | red Cape-tulip | FN |
| <i>Moraea pallida</i> (Baker) Goldblatt | yellow Cape-tulip | FN |
| <i>Nassella trichotoma</i> (Nees) Hackel ex Arechavaleta | serrated tussock | FN |
| <i>Onopordum acaulon</i> L. | stemless thistle | FN |
| <i>Onopordum illyricum</i> L. | Illyrian thistle | FN |
| <i>Opuntia aurantiaca</i> Lindley | jointed prickly pear | FN |
| <i>Oryza longistaminata</i> A. Chevalier & Roehrich | red rice | FN |
| <i>Oryza punctata</i> Kotschy ex Steudel | red rice | FN |

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| | | |
|---|-------------------------------------|--------------------------|
| <i>Oryza rufipogon</i> Griffith | red rice | FN |
| <i>Paspalum scrobiculatum</i> Linnaeus | Kodo-millet | FN |
| <i>Pastinaca sativa</i> L. | wild parsnip | SN |
| <i>Pennisetum clandestinum</i> Hochstetter ex Chiovenda | kikuyugrass | FN |
| <i>Pennisetum macrourum</i> Trinius | African feathergrass | FN |
| <i>Pennisetum pedicellatum</i> Trinius | kyasumagrass | FN |
| <i>Pennisetum polystachion</i> (Linnaeus) Schultes | missiongrass, thin napiergrass | FN |
| <i>Phragmites australis</i> (Cav.) Trin. Ex Steud subsp. <i>australis</i> | common reed – non-native subspecies | RN |
| <i>Plantago lanceolata</i> L. | buckhorn plantain | RS |
| <i>Polygonum cuspidatum</i> Seib. & Zucc. | Japanese knotweed | SN – specially regulated |
| <i>Polygonum sachalinense</i> F. Schmidt ex Maxim | giant knotweed | SN – specially regulated |
| <i>Prosopis alpataco</i> R. A. Phillippi | | FN |
| <i>Prosopis argentina</i> Burkart | | FN |
| <i>Prosopis articulata</i> S. Watson | | FN |
| <i>Prosopis burkartii</i> Munoz | | FN |
| <i>Prosopis caldenia</i> Burkart | | FN |
| <i>Prosopis calingastana</i> Burkart | | FN |
| <i>Prosopis campestris</i> Grisebach | | FN |
| <i>Prosopis castellanosi</i> Burkart | | FN |
| <i>Prosopis denudans</i> Benth | | FN |
| <i>Prosopis elata</i> (Burkart) Burkart | | FN |
| <i>Prosopis farcta</i> (Solander ex Russell) Macbride | Syrian mesquite | FN |
| <i>Prosopis ferox</i> Grisebach | | FN |
| <i>Prosopis fiebrigii</i> Harms | | FN |
| <i>Prosopis hassleri</i> Harms | | FN |
| <i>Prosopis humillis</i> Gilles ex Hooker & Arnott | | FN |
| <i>Prosopis kuntzei</i> Harms | | FN |
| <i>Prosopis pallida</i> (Humb. & Bonpl. Ex Willd.) Kunth | | FN |
| <i>Prosopis palmeri</i> S. Watson | | FN |
| <i>Prosopis reptans</i> Benth var. <i>reptans</i> | | FN |
| <i>Prosopis rojasiana</i> Burkart | | FN |
| <i>Prosopis ruizlealii</i> Burkart | | FN |
| <i>Prosopis ruscifolia</i> Grisebach | | FN |
| <i>Prosopis sericantha</i> Gillies ex Hooker & Arnott | | FN |
| <i>Prosopis strombulifera</i> (Lamarck) Benth | | FN |
| <i>Prosopis torquata</i> (Cavanilles ex Lagasca y Segura) de Candolle | | FN |
| <i>Raphanus raphanistrum</i> L. | wild radish | RS |
| <i>Rhamnus cathartica</i> L. | common or European buckthorn | RN |
| <i>Rosa multiflora</i> Thunb. | multiflora rose | RN |
| <i>Rottboellia cochinchinensis</i> (Lour.) W. Clayton | itchgrass | FN |
| <i>Rubus fruticosus</i> Linnaeus (complex) | wild blackberry | FN |
| <i>Rubus moluccanus</i> Linnaeus | wild raspberry | FN |
| <i>Saccharum spontaneum</i> Linnaeus | wild sugarcane | FN |
| <i>Salsola vermiculata</i> Linnaeus | wormleaf salsola | FN |
| <i>Senecio inaequidens</i> DC | South African ragwort | FN |
| <i>Senecio madagascariensis</i> Poir | Madagascar ragwort | FN |
| <i>Setaria faberii</i> Herrm. | giant foxtail | RS |

| | | |
|---|---|--------------------------|
| <i>Setaria pumila</i> (Poir.) Roem. & Schult. subsp. pallidifusca (Schumach.) B.K. Simon | cattail grass | FN |
| <i>Solanum carolinense</i> L. | horse nettle | RS |
| <i>Solanum ptycanthum</i> Dun | Eastern black nightshade | RS |
| <i>Solanum torvum</i> Swartz | turkeyberry | FN |
| <i>Solanum viarum</i> Dunal | tropical soda apple | FN |
| <i>Sonchus arvensis</i> | perennial sowthistle | PS |
| <i>Spermacoce alata</i> Aublet | winged false buttonweed | FN |
| <i>Tanacetum vulgare</i> | tansy | SN |
| <i>Thlaspi arvense</i> L. | Frenchweed | RS |
| <i>Toxicodendron radicans</i> * | poison ivy (formerly <i>Rhus radicans</i>) | SN – specially regulated |
| <i>Tridax procumbens</i> Linnaeus | coat buttons | FN |
| <i>Urochloa panicoides</i> Beauvois | liverseed grass | FN |

*Native species to Minnesota

Definitions

FEDERAL NOXIOUS WEED LIST (FN)

[Federal noxious weeds](#) are listed in the [Code of Federal Regulations, title 7, section 360.200](#). According to the [Federal Noxious Weed Act, Title 7, Chapter 61, section 2803](#), federal noxious weeds may not be imported into or through the United States, unless in accordance with conditions allowed by the USDA-APHIS. The sale, purchase, exchange, or receipt of federal noxious weeds is illegal. For more information contact: Kevin Connors, USDA, Animal and Plant Health Inspection Service (APHIS), at 612-725-1722 or kevin.j.connors@usda.gov.

STATE PROHIBITED NOXIOUS WEEDS (SN)

The Minnesota Noxious Weed Law ([MN Statutes 18.75-18.91](#)) defines a noxious weed as an annual, biennial, or perennial plant that the Commissioner of Agriculture designates to be injurious to public health, the environment, public roads, crops, livestock or other property. Prohibited noxious weeds must be controlled or eradicated as required in [Minnesota Statutes, section 18.78](#). See website for description of categories including prohibited noxious weed: eradicate list, prohibited noxious weed: control list, and specially regulated plant: <http://www.mda.state.mn.us/plants/badplants/noxiouslist.aspx>. For more information contact: Anthony Cortilet, Minnesota Department of Agriculture, at 651-201-6538 or Anthony.Cortilet@state.mn.us,

****Note that Minnesota counties may also list species as noxious weeds within their county.** See MDA noxious weed website for most current lists <http://www.mda.state.mn.us/plants/badplants/noxiouslist.aspx>.

RESTRICTED NOXIOUS WEEDS (RN)

Species are designated restricted noxious weeds to prevent their spread by prohibiting the importation, sale, and transportation of their propagating parts in the state except as allowed by [Minnesota Statutes, Section 18.82](#). For more information contact: Anthony Cortilet, Minnesota Department of Agriculture, at 651-201-6538 or Anthony.Cortilet@state.mn.us, <http://www.mda.state.mn.us/plants/badplants/noxiouslist.aspx>.

PROHIBITED INVASIVE SPECIES (PI)

These species and any hybrids, cultivars, or varieties of the species are designated by the Department of Natural Resources in [M.R. 6216.0250](#) as prohibited exotic species. It is illegal to possess, import, purchase, sell, propagate, transport, or introduce prohibited exotic species, except as allowed by statute. The statutes and rules that apply to these species are [M.R. 84D05](#), [84D.08](#), [84D.10](#), [84D.11](#), [84D.13](#), [M.R. 6216.0265](#), and

M.R. 6216.0280. For more information contact: Kelly Pennington, Minnesota Department of Natural Resources at 651-297-1464 or Kelly.Pennington@state.mn.us, <http://www.dnr.state.mn.us/eco/invasives/laws.html>.

PROHIBITED WEED SEEDS (PS)

Prohibited weed seeds are prohibited from being present in agricultural, vegetable, flower, tree, and shrub seeds sold in Minnesota in accordance with [Minnesota Statutes, section 21.86, subdivision 1, paragraph \(d\)](#). The plants listed in [M.R. 1510.0271](#) are prohibited weed seeds. For more information contact: Steve Malone, Minnesota Department of Agriculture, at 651-201-6531 or Stephen.Malone@state.mn.us.

RESTRICTED WEED SEEDS (RS)

Minnesota's *restricted weed seeds* are those weed seeds which, if present in agricultural, vegetable, flower, tree, and shrub seed, must be named on the label together with the number per ounce or pound of seed specified and which may not exceed the legal limit. They are seeds of weeds which are objectionable in fields, lawns, and gardens of this state and which can be controlled by good cultural practice and use of herbicides. Restricted weed seeds are listed in [M.R. 1510.0320](#). For more information contact: Steve Malone, Minnesota Department of Agriculture, at 651-201-6531 or Stephen.Malone@state.mn.us.

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 (See explanations of these classifications below the lists of species)

| Common Name | Scientific Names | Classification |
|-------------------------------------|---|----------------|
| Aquatic Plants: | | |
| African oxygen weed | <i>Lagarosiphon major</i> (Ridley) Moss ex Wagner | FN, PI |
| ambulia | <i>Limnophila sessiliflora</i> (Vahl) Blume) | FN |
| anchored or rooted water hyacinth | <i>Eichornia azurea</i> (Swartz) Kunth | FN |
| aquarium watermoss, giant salvinia | <i>Salvinia molesta</i> D.S. Mitchell | FN |
| arrowhead | <i>Sagittaria sagittifolia</i> Linnaeus | FN |
| arrowleaf false pickerelweed | <i>Monochoria hastata</i> (Linnaeus) Solms-Laubach | FN |
| Australian stonecrop | <i>Crassula helmsii</i> (Kirk) Cockayne | PI |
| brittle naiad | <i>Najas minor</i> All. | PI |
| broadleaf paper bark tree | <i>Melaleuca quinquinervia</i> (Cav.) Blake | FN |
| curly-leaf pondweed | <i>Potamogeton crispus</i> Linnaeus | PI |
| European frog-bit | <i>Hydrocharis morsus-ranae</i> L. | PI |
| Eurasian watermilfoil | <i>Myriophyllum spicatum</i> Linnaeus | PI |
| exotic bur-reed | <i>Sparganium erectum</i> Linnaeus | FN |
| ducklettuce | <i>Ottelia alismoides</i> (L.) Pers. | FN |
| flowering rush | <i>Butomus umbellatus</i> Linnaeus | PI |
| giant salvinia | <i>Salvinia auriculata</i> Aublet | FN |
| giant salvinia | <i>Salvinia biloba</i> Raddi | FN |
| giant salvinia | <i>Salvinia herzogii</i> de la Sota | FN |
| heart-shaped false pickerelweed | <i>Monochoria vaginalis</i> (Burman f.) C. Presl | FN |
| hydrilla | <i>Hydrilla verticillata</i> (L. f.) Royle | FN, PI |
| Indian swampweed, Miramar weed | <i>Hygrophila polysperma</i> (Roxburgh) T. Anders | FN |
| Mediterranean strain (killer algae) | <i>Caulerpa taxifolia</i> (Vahl) C. Agardh | FN |
| mosquito fern, water velvet | <i>Azolla pinnata</i> R. Brown | FN |
| purple loosestrife | <i>Lythrum salicaria</i> , <i>Lythrum virgatum</i> , or any variety, hybrid, or cultivar thereof) Linnaeus | PI, SN |
| water aloe or water soldiers | <i>Stratiotes aloides</i> Linnaeus | PI |
| water chestnut | <i>Trapa natans</i> Linnaeus | PI |
| water-spinach, swamp morning-glory | <i>Ipomoea aquatica</i> Forsskal | FN |
| wetland nightshade | <i>Solanum tampicense</i> Dunal | FN |

Parasitic weeds:

| | | |
|------------|--|----|
| None | <i>Aeginetia</i> spp. | FN |
| None | <i>Alectra</i> spp. | FN |
| Broomrapes | <i>Orobanche</i> spp. other than the following species: | FN |
| | <i>Orobanche bulbosa</i> (Gray) G. Beck | |
| | <i>Orobanche californica</i> Schechtendal & Chamisso | |
| | <i>Orobanche cooperi</i> (Gray) Heller | |
| | <i>Orobanche corymbosa</i> (Rydberg) Ferris | |
| | <i>Orobanche dugesii</i> (S. Watson) Munz | |
| | <i>Orobanche fasciculata</i> Nuttall | |
| | <i>Orobanche ludoviciana</i> Nuttall | |
| | <i>Orobanche multicaulis</i> Brandegees | |
| | <i>Orobanche parishii</i> (Jepson) Heckard | |
| | <i>Orobanche pinorum</i> Geyer ex Heckard | |
| | <i>Orobanche uniflora</i> Linnaeus | |
| | <i>Orobanche valida</i> Jepson | |
| | <i>Orobanche vallicola</i> (Jepson) Heckard | |
| Dodders | <i>Cuscuta</i> spp. | RN |
| Dodders | <i>Cuscuta</i> spp. (dodders), other than following species: | FN |
| | <i>Cuscuta americana</i> Linnaeus | |
| | <i>Cuscuta applanata</i> Engelmann | |
| | <i>Cuscuta approximata</i> Babington | |
| | <i>Cuscuta attenuata</i> Waterfall | |
| | <i>Cuscuta boldinghii</i> Urban | |
| | <i>Cuscuta brachycalyx</i> (Yuncker) Yuncker | |
| | <i>Cuscuta californica</i> Hooker & Arnott | |
| | <i>Cuscuta campestris</i> Yuncker | |
| | <i>Cuscuta cassyoides</i> Nees ex Engelmann | |
| | <i>Cuscuta ceanothii</i> Behr | |
| | <i>Cuscuta cephalanthii</i> Engelmann | |
| | <i>Cuscuta compacta</i> Jussieu | |
| | <i>Cuscuta corylii</i> Engelmann | |
| | <i>Cuscuta cuspidata</i> Engelmann | |
| | <i>Cuscuta decipiens</i> Yuncker | |
| | <i>Cuscuta dentatasquamata</i> Yuncker | |
| | <i>Cuscuta denticulata</i> Engelmann | |
| | <i>Cuscuta epilinum</i> Weihe | |
| | <i>Cuscuta epithymum</i> (Linnaeus) Linnaeus | |
| | <i>Cuscuta erosa</i> Yuncker | |
| | <i>Cuscuta europaea</i> Linnaeus | |
| | <i>Cuscuta exaltata</i> Engelmann | |
| | <i>Cuscuta fasciculata</i> Yuncker | |
| | <i>Cuscuta glabrior</i> (Engelmann) Yuncker | |
| | <i>Cuscuta globulosa</i> Bentham | |
| | <i>Cuscuta glomerata</i> Choisy | |
| | <i>Cuscuta gronovii</i> Willdenow | |
| | <i>Cuscuta harperi</i> Small | |
| | <i>Cuscuta howelliana</i> Rubtzoff | |
| | <i>Cuscuta indecora</i> Choisy | |
| | <i>Cuscuta leptantha</i> Engelmann | |
| | <i>Cuscuta mitriiformis</i> Engelmann | |

Cuscuta obtusiflora Humboldt, Bonpland, & Kunth
Cuscuta odontolepis Engelm
Cuscuta pentagona Engelm
Cuscuta planiflora Tenore
Cuscuta plattensis A. Nelson
Cuscuta polygonorum Engelm
Cuscuta rostrata Shuttleworth ex Engelm
Cuscuta runyonii Yuncker
Cuscuta salina Engelm
Cuscuta sandwichiana Choisy
Cuscuta squamata Engelm
Cuscuta suaveolens Seringe
Cuscuta suksdorfii Yuncker
Cuscuta tuberculata Brandege
Cuscuta umbellata Humboldt, Bonpland, & Kunth
Cuscuta umbrosa Beyrich ex Hooker
Cuscuta veatchii Brandege
Cuscuta warneri Yuncker

Witchweeds

Striga spp.

FN

Terrestrial weeds:

Prosopis alata R. A. Phillippi FN
Prosopis articulata S. Watson FN
Prosopis burkartii Munoz FN
Prosopis caldenia Burkart FN
Prosopis calingastana Burkart FN
Prosopis campestris Griseb FN
Prosopis castellanosi Burkart FN
Prosopis denudans Benth FN
Prosopis elata (Burkart) Burkart FN
Prosopis ferox Griseb FN
Prosopis fiebrigii Harms FN
Prosopis hassleri Harms FN
Prosopis humilis Gillies ex Hooker & Arnott FN
Prosopis kuntzei Harms FN
Prosopis pallida (Humboldt & Bonpland ex
 Willdenow) Humboldt, Bonpland & Kunth FN
Prosopis palmeri S. Watson FN
Prosopis reptans Benth var. reptans FN
Prosopis rojasiana Burkart FN
Prosopis ruizlealii Burkart FN
Prosopis ruscifolia Griseb FN
Prosopis sericantha Gillies ex Hooker & Arnott FN
Prosopis strombulifera (Lamarck) Benth FN
Prosopis torquata FN
 (Cavanilles ex Lagasca y Segura) de Candolle
Pennisetum macrourum Trinius FN
Lycium ferocissimum Miers FN
Avena sterilis Linnaeus FN
 (including *Avena ludoviciana* Durieu)
Leptochloa chinensis (Linnaeus) Nees FN
Commelina benghalensis Linnaeus FN
Mikania micrantha Humboldt, Bonpland, &
 Kunth FN
Cynanchum louiseae Kartesz & Gandhi SN

African feathergrass

African boxthorn

animated oat, wild oat

Asian sprangletop

Benghal dayflower

bittervine

black swallow-wort

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|---|---|--------------------------|
| Brazilian satintail | <i>Imperata brasiliensis</i> Trinius | FN |
| British elecampane, British yellowhead | <i>Inula britannica</i> L. | FN |
| brown knapweed | <i>Centaurea jacea</i> L. | SN |
| buckhorn plantain | <i>Plantago lanceolata</i> L. | RS |
| bull thistle | <i>Cirsium vulgare</i> L. | PS |
| Canada thistle | <i>Cirsium arvense</i> Scop. | SN, PS |
| Cape-tulip, apricot | <i>Moraea collina</i> Thunberg | FN |
| Cape-tulip, one-leaf | <i>Moraea faccida</i> (Sweet) Steudel | FN |
| Cape-tulip red | <i>Moraea ochroleuca</i> (Salisbury) Drapiez | FN |
| Cape-tulip, two-leaf | <i>Moraea miniata</i> Andrews | FN |
| Cape-tulip, yellow | <i>Moraea pallida</i> (Baker) Goldblatt | FN |
| Cape weed | <i>Arctotheca calendula</i> (L.) Levyns | FN |
| catclaw mimosa | <i>Mimosa pigra</i> Linneaus var. <i>pigra</i> | FN |
| cattail grass | <i>Setaria pumila</i> (Poir.) Roem. & Schult. subsp. <i>pallidifusca</i> (Schumach.) B.K. Simon | FN |
| coat buttons | <i>Tridax procumbens</i> Linnaeus | FN |
| cogongrass | <i>Imperata cylindrica</i> (Linneaus) Raeuschel | FN |
| common crupina | <i>Crupina vulgarisi</i> Cassini | FN |
| common or European buckthorn | <i>Rhamnus cathartica</i> L. | RN |
| common reed – non-native subspecies | <i>Phragmites australis</i> (Cav.) Trin. Ex Steud subsp. <i>australis</i> | RN |
| common teasel | <i>Dipsacus fullonum</i> L. | SN |
| creeping crofton weed | <i>Ageratina riparia</i> (Regel) R.M. King and H. Robinson | FN |
| crofton weed | <i>Ageratina adenophora</i> (Sprengel) King & Robinson | FN |
| Cut-leaved teasel | <i>Dipsacus laciniatus</i> L. | SN |
| Dalmatian toadflax | <i>Linaria dalmatica</i> (L.) Mill. | SN |
| devil's thorn | <i>Emex spinosa</i> (Linneaus) Campdera | FN |
| dodder | <i>Cuscuta</i> spp. | RS |
| Eastern black nightshade | <i>Solanum ptycanthum</i> Dun | RS |
| false caper | <i>Euphorbia terracina</i> L. | FN |
| field bindweed | <i>Convolvulus arvensis</i> L. | PS |
| Frenchweed | <i>Thlaspi arvense</i> L. | RS |
| garlic mustard | <i>Alliaria petiolata</i> (M. Bieb.) Cavara & Grande | RN |
| giant foxtail | <i>Setaria faberii</i> Herrm. | RS |
| giant hogweed | <i>Heracleum mantegazzianum</i> Sommier & Levier | FN, SN |
| giant knotweed | <i>Polygonum cuspidatum</i> Seib. & Zucc. | SN – specially regulated |
| giant sensitive plant | <i>Mimosa diplotricha</i> C. Wright | FN |
| glossy buckthorn, including all cultivars | <i>Frangula alnus</i> Mill. <i>columnaris</i> , <i>tallcole</i> , <i>asplenifolia</i> and all cultivars | RN |
| goatsrue | <i>Galega officinalis</i> Linneaus | FN |
| Grecian foxglove | <i>Digitalis lanata</i> Ehrh. | SP |
| gum Arabic tree, thorny acacia | <i>Acacia nilotica</i> (L.) Wildenow ex Delile | FN |
| hemp | <i>Cannabis sativa</i> L. | PS |
| hoary alyssum | <i>Berteroa incana</i> D.C. | RS |
| horse nettle | <i>Solanum carolinense</i> L. | RS |
| Illyrian thistle | <i>Onopordum illyricum</i> L. | FN |

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|--------------------------------|--|--------------------------|
| itchgrass | <i>Rottboellia cochinchinensis</i> (Lour.) W. Clayton | FN |
| Japanese hops | <i>Humulus japonicus</i> Siebold & Zucc. | SN |
| Japanese knotweed | <u><i>Polygonum cuspidatum</i> Seib. & Zucc.</u> | SN – specially regulated |
| jointed prickly pear | <i>Opuntia aurantiaca</i> Lindley | FN |
| kikuyugrass | <i>Pennisetum clandestinum</i> Hochsletter ex Chiovenda | FN |
| kodo-millet | <i>Paspalum scrobiculatum</i> Linnaeus | FN |
| kyasumagrass | <i>Pennisetum pedicellatum</i> Trinius | FN |
| leafy spurge | <i>Euphorbia esula</i> L. | SN, PS |
| lightning weed | <i>Drymaria arenariodes</i> Humboldt & Bonpland Ex Roerner & Schultes | FN |
| liverseed grass | <i>Urochloa panicoides</i> Linnaeus | FN |
| Madagascar ragwort | <i>Senecio madagascariensis</i> Poir | FN |
| Malabar melostome | <i>Melastoma malabathricum</i> Linnaeus | FN |
| maidenhair creeper | <i>Lygodium flexuosum</i> (L.) Sw. | FN |
| meadow knapweed | <i>Centaurea x moncktonii</i> C.E. Britton | SN |
| mile-a-minute | <i>Mikania cordata</i> (Burman f.) B. L. Robinson | FN |
| missiongrass, thin napiergrass | <i>Pennisetum polystachion</i> (Linnaeus) Schultes | FN |
| multiflora rose | <i>Rosa multiflora</i> Thunb. | RN |
| murainograss | <i>Ischaemum rugosum</i> Salisbury | FN |
| musk thistle | <i>Carduus nutans</i> L. | PS |
| narrowleaf bittercress | <i>Cardamine impatiens</i> L. | SN |
| old world climbing fern | <i>Lygodium microphyllum</i> (Cav.) R. Br. | FN |
| onionweed | <i>Asphodelus fistulosus</i> Linnaeus | FN |
| Oriental bittersweet | <i>Celastrus orbiculatus</i> Thunb. | SN |
| perennial sowthistle | <i>Sonchus arvensis</i> L. | PS |
| perennial peppergrass | <i>Lepidium draba</i> L. | PS |
| pilipiliula | <i>Chrysopogon aciculatus</i> (Retzius) Trinius | FN |
| plumeless thistle | <i>Carduus acanthoides</i> L. | SN, PS |
| poison ivy* | <i>Toxicodendron radicans</i> * (formerly <i>Rhus radicans</i>) | SN – specially regulated |
| purple loosestrife | <i>Lythrum salicaria</i> , <i>virgatum</i> , or any combination | SN |
| quackgrass | <i>Agropyron repens</i> L. | RS |
| red rice | <i>Oryza punctata</i> Kotschy ex Steudel | FN |
| red rice | <i>Oryza longistaminata</i> A. Chevalier & Roehrich | FN |
| red rice | <i>Oryza rufipogon</i> Griffith | FN |
| Russian knapweed | <i>Centaurea repens</i> L. | PS |
| serrated tussock | <i>Nassella trichotoma</i> (Nees) Hackel ex Arechavaleta | FN |
| sessile joyweed | <i>Alternanthera sessilis</i> (L.) R. Brown ex de Candolle | FN |
| South African ragwort | <i>Senecio inaequidens</i> DC | FN |
| spotted knapweed | <i>Centaurea stoebe</i> L. ssp. <i>micranthos</i> (Gugler) Hayek | SN |
| stemless thistle | <i>Onopordum acaulon</i> L. | FN |
| Syrian mesquite | <i>Prosopis farcta</i> (Solander ex Russell) Macbride | FN |
| tansy | <i>Tanacetum vulgare</i> | SN |
| three-cornered jack | <i>Emex australis</i> Steinhell | FN |
| tropical soda apple | <i>Solarum viarum</i> Dunal | FN |

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|---------------------------------------|--|----|
| turkeyberry | <i>Solanum torvum</i> Swartz | FN |
| velvet fingergrass, annual conchgrass | <i>Digitaria velutina</i> (Forsskal) Palisot de Beauvois | FN |
| wild blackberry | <i>Rubus fruticosus</i> Linnaeus (complex) | FN |
| wild mustard | <i>Brassica kaber</i> L. | RS |
| wild parsnip | <i>Pastinaca sativa</i> L. | SN |
| wild radish | <i>Raphanus raphanistrum</i> L. | RS |
| wild raspberry | <i>Rubus moluccanus</i> Linnaeus | FN |
| wild safflower | <i>Carthamus oxyacantha</i> M. Bieberstein | FN |
| wild sugarcane | <i>Saccharum spontaneum</i> Linnaeus | FN |
| winged false buttonweed | <i>Spermacoce alata</i> Aublet | FN |
| wormleaf salsola | <i>Salsola vermiculata</i> Linnaeus | FN |
| yellow starthistle | <i>Centaurea solstitialis</i> L. | SN |

***Native species to Minnesota**

Definitions

FEDERAL NOXIOUS WEED LIST (FN)

[Federal noxious weeds](#) are listed in the [Code of Federal Regulations, title 7, section 360.200](#). According to the [Federal Noxious Weed Act, Title 7, Chapter 61, section 2803](#), federal noxious weeds may not be imported into or through the United States, unless in accordance with conditions allowed by the USDA-APHIS. The sale, purchase, exchange, or receipt of federal noxious weeds is illegal. For more information contact: Kevin Connors, USDA, Animal and Plant Health Inspection Service (APHIS), at 612-725-1722 or kevin.j.connors@usda.gov.

STATE PROHIBITED NOXIOUS WEEDS (SN)

The Minnesota Noxious Weed Law ([MN Statutes 18.75-18.91](#)) defines a noxious weed as an annual, biennial, or perennial plant that the Commissioner of Agriculture designates to be injurious to public health, the environment, public roads, crops, livestock or other property. Prohibited noxious weeds must be controlled or eradicated as required in [Minnesota Statutes, section 18.78](#). See website for description of categories including prohibited noxious weed: eradicate list, prohibited noxious weed: control list, and specially regulated plant: <http://www.mda.state.mn.us/plants/badplants/noxiouslist.aspx>. For more information contact: Anthony Cortilet, Minnesota Department of Agriculture, at 651-201-6538 or Anthony.Cortilet@state.mn.us, ****Note that Minnesota counties may also list species as noxious weeds within their county.** See MDA noxious weed website for most current lists <http://www.mda.state.mn.us/plants/badplants/noxiouslist.aspx>.

RESTRICTED NOXIOUS WEEDS (RN)

Species are designated restricted noxious weeds to prevent their spread by prohibiting the importation, sale, and transportation of their propagating parts in the state except as allowed by [Minnesota Statutes, Section 18.82](#). For more information contact: Anthony Cortilet, Minnesota Department of Agriculture, at 651-201-6538 or Anthony.Cortilet@state.mn.us, <http://www.mda.state.mn.us/plants/badplants/noxiouslist.aspx>.

PROHIBITED INVASIVE SPECIES (PI)

These species and any hybrids, cultivars, or varieties of the species are designated by the Department of Natural Resources in [M.R. 6216.0250](#) as prohibited exotic species. It is illegal to possess, import, purchase, sell, propagate, transport, or introduce prohibited exotic species, except as allowed by statute. The statutes and rules that apply to these species are [M.R. 84D05](#), [84D.08](#), [84D.10](#), [84D.11](#), [84D.13](#), [M.R. 6216.0265](#), and [M.R. 6216.0280](#). For more information contact: Kelly Pennington, Minnesota Department of Natural

Resources at 651-297-1464 or Kelly.Pennington@state.mn.us,
<http://www.dnr.state.mn.us/eco/invasives/laws.html>.

PROHIBITED WEED SEEDS (PS)

Prohibited weed seeds are prohibited from being present in agricultural, vegetable, flower, tree, and shrub seeds sold in Minnesota in accordance with [Minnesota Statutes, section 21.86](#), subdivision 1, paragraph (d). The plants listed in [M.R. 1510.0271](#) are prohibited weed seeds. For more information contact: Steve Malone, Minnesota Department of Agriculture, at 651-201-6531 or Stephen.Malone@state.mn.us.

RESTRICTED WEED SEEDS (RS)

Minnesota's *restricted weed seeds* are those weed seeds which, if present in agricultural, vegetable, flower, tree, and shrub seed, must be named on the label together with the number per ounce or pound of seed specified and which may not exceed the legal limit. They are seeds of weeds which are objectionable in fields, lawns, and gardens of this state and which can be controlled by good cultural practice and use of herbicides. Restricted weed seeds are listed in [M.R. 1510.0320](#). For more information contact: Steve Malone, Minnesota Department of Agriculture, at 651-201-6531 or Stephen.Malone@state.mn.us.