DEPARTMENT OF AGRICULTURE

http://www.mda.state.mn.us/weedcontrol

The Minnesota Noxious Weed Law (Minnesota 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. The purpose of the law is to protect residents of the state from the injurious effects of noxious weeds.

There are currently forty-two plant species regulated as noxious weeds in Minnesota. Twenty-three plants are listed as <u>Prohibited Noxious Weeds</u> which consist of two regulatory lists – 14 plants listed on the <u>Prohibited Eradicate List</u> and 9 plants listed on the <u>Prohibited Control List</u>. Fifteen species are listed as <u>Restricted Noxious Weeds</u> and four species are listed as a <u>Specially Regulated Plants</u> that can be enforced under specific conditions.

<u>A. Prohibited Noxious Weeds</u> – Attempts must be made by all landowners to control or eradicate species on these lists. These species cannot be transported illegally or sold in Minnesota.

	Eradicate List –must be eradicated by	killing the above and belowground parts of the plant.
1.	Palmer Amaranth	Amaranthus palmeri S.Watson
2.	Oriental Bittersweet	Celastrus orbiculatus Thunb.
3.	Diffuse Knapweed	Centaurea diffusa Lam.
4.	Brown Knapweed	Centaurea jacea L.
5.	Yellow Starthistle*	Centaurea solstitialis L.
6.	Meadow Knapweed	Centaurea x moncktonii C.E. Britton
7.	Poison Hemlock	Conium maculatum L.
8.	Black Swallow-wort	Cynanchum Iouiseae Kartesz & Gandhi
9.	Grecian Foxglove	<i>Digitalis lanata</i> Ehrh.
10.	Common Teasel	Dipsacus fullonum L.
11.	Cutleaf Teasel	Dipsacus laciniatus L.
12.	Giant Hogweed*	Heracleum mantegazzianum Sommier & Levier
13.	Japanese Hops	Humulus japonicus Siebold & Zucc.
14.	Dalmatian Toadflax	Linaria dalmatica (L.) Mill.

Eradicate List –must be eradicated by killing the above and belowground parts of the plant.

*Species not known to be in Minnesota, but have been determined to be a threat to invade the state.

Control List –must be controlled preventing the maturation and spread of propagating parts.

1.	Common Barberry	Berberis vulgaris L.
2.	Narrowleaf Bittercress	Cardamine impatiens L.
3.	Plumeless Thistle	Carduus acanthoides L
4.	Spotted Knapweed	Centaurea stoebe L. ssp. micranthos (Gugler) Hayek
5.	Canada Thistle	Cirsium arvense (L.) Scop.
6.	Leafy Spurge	Euphorbia esula L.
7.	Purple Loosestrife	Lythrum salicaria L., L. virgatum L.
8.	Wild Parsnip	Pastinaca sativa L. (Except for non-wild cultivated varieties)
9.	Common Tansy	Tanacetum vulgare L

<u>B. Restricted Noxious Weeds</u> - may not be sold, transported illegally, or intentionally planted in Minnesota.

1.	Tree of Heaven	Ailanthus altissima (Mill.) Swingle
2.	Garlic Mustard	Alliaria petiolata (M. Bieb) Cavara & Grande
3.	Porcelain Berry	Ampelopsis brevipedunculata (Maxim.) Trautv.
4.	Crown Vetch	Securigera varia (L.) – Formerly known as Coronilla varia L.
5.	Wild Carrot/Queen Anne's Lace	Daucus carota L.
6.	Glossy Buckthorn (and all cultivars)	Frangula alnus Mill.
7.	Amur Honeysuckle	Lonicera maackii (Rupr.) Herder
8.	Morrow's Honeysuckle	Lonicera morrowii A. Gray
9.	Bell's Honeysuckle	Lonicera x bella Zabel
10.	Common Reed (non-native subspecies)	Phragmites australis (Cav.) Trin. ex Steud. ssp. australis
11.	Common or European Buckthorn	Rhamnus cathartica L
12.	Black Locust	Robinia pseudacacia L.
13.	Multiflora Rose	<i>Rosa multiflora</i> Thunb.
14.	Tatarian Honeysuckle	Lonicera tatarica L.
15.	Japanese Barberry Cultivars**	Berberis thunbergii DC.

** Japanese Barberry Cultivars Regulated as Restricted Noxious Weeds in Minnesota

• 'Angel Wings' • 'Antares' • var. atropurpurea • 'Bailtwo' (Burgundy Carousel[®]) • 'Monomb' (Cherry Bomb™) • 'Crimson Velvet' • 'Erecta' • 'Gold Ring' • 'Bailsel' (Golden Carousel[®]; B. koreana × B. thunbergii hybrid) • 'Inermis' • 'Bailgreen' (Jade Carousel[®]) • 'JN Redleaf' (Ruby Jewel™) • 'JN Variegated' (Stardust™) • 'Kelleris' 'Kobold' • 'Anderson' (Lustre Green™) • 'Marshall Upright' • 'Painter's Palette' • 'Pow Wow' • 'Red Rocket' • 'Rose Glow' • 'Bailone' (Ruby Carousel[®]) • 'Silver Mile' • 'Sparkle' • 'Tara' (Emerald Carousel[®]; B. koreana × *B.* thunbergii hybrid) • Wild Type (parent species – green barberry)

- **C. Specially Regulated Plants** –shall be handled, controlled or eradicated according to specified regulations.
 - **Poison Ivy** (*Toxicodendron radicans* L. Kuntze and *T. rydbergii* (Small ex Rhdb.) Greene) 1. Must be eradicated or controlled for public safety along rights-of-ways, trails, public accesses, business properties open to the public or on parts of lands where public access for business or commerce is granted. Must also be eradicated or controlled along property borders when requested by adjoining landowners.
 - 2. Japanese Knotweed (Polygonum cuspidatum Seib. & Zucc.)
 - 3. Giant Knotweed (Polygonum sachalinense F. Schmidt ex Maxim.) Any person, corporation, business or other retail entity distributing Japanese and/or giant knotweeds for sale within the state, must have information directly affixed to the plant or container packaging that it is being sold with, indicating that it is unadvisable to plant this species within 100 feet of a water body or its designated flood plain as defined by Minnesota Statute 103F.111, Subdivision 4.
 - 4. **Amur Maple** (Acer ginnala Maxim.) Sellers shall affix a label that advises buyers to only plant Amur maple and its cultivars in landscapes where the seedlings will be controlled by mowing or other means. Amur maple should be planted at least 100 yards from natural areas.

D. County Noxious Weeds

County Noxious Weeds are plants that are designated by individual county boards to be enforced as prohibited noxious weeds within the county's jurisdiction and must be approved by the Commissioner of Agriculture, in consultation with the Noxious Weed Advisory Committee. Each county board must submit newly proposed County Noxious Weeds to the Minnesota Department of Agriculture for review. Approved County Noxious Weeds shall also be posted with the county's general weed notice prior to May 15th each year. Counties are solely responsible for developing County Noxious Weed lists and their enforcement. Contact your local County Agricultural Inspector or Designated Employee for more information on County Noxious Weeds

www.mda.state.mn.us/plants/pestmanagement/weedcontrol/cailist.aspx

Adding species to County Noxious Weed Lists

It is up to an individual county to determine if they will have a designated county noxious weed list and the process for selection of species to be added to the list. If the county board of commissioners establishes a county noxious weed list, townships wanting to add species should pass a resolution with the county's Township Association showing that the representative of townships for that county are in favor of adding a particular species and enforcing it. This resolution can then be submitted to the County Agricultural Inspector or Designated Employee for that jurisdiction. It is still up to the county board of commissioners to decide if they want to list and enforce any species submitted to them via the township association or other entities. Minnesota Department of Agriculture approved County Noxious Weed Lists can be enforced by authorized agents of the commissioner under the Minnesota Noxious Weed Law as outlined in Minnesota Statutes 18.80 - 18.81.

Townships can also use their local ordinance process to regulate plant species that are not listed by the county or state. Enforcement of species listed via a municipal ordinance is the responsibility of municipal authorities and cannot be regulated under or associated with the Minnesota Noxious Weed Law - MS 18.75 - 18.91.

Additional resources for regulated noxious weeds and non-regulated invasive plants in Minnesota

MDA Website - www.mda.state.mn.us/weedcontrol

- MN DOT Website www.dot.state.mn.us/roadsides/vegetation/pdf/noxiousweeds.pdf
- MN DNR Website www.dnr.state.mn.us/invasives/terrestrialplants/index.html
- MN BWSR Cooperative Weed Management Areas www.bwsr.state.mn.us/grantscostshare/cwma/CWMA.html