

Agricultural Marketing Service

Science and Technology Program

Seed Regulatory and Testing

State Noxious-Weed Seed Requirements Recognized in the Administration of the Federal Seed Act

TABLE OF CONTENTS

Changes for January 2025 Introduction	
Noxious-weed Seed under the Federal Seed Act	
ALABAMA	
ALASKA	
ARIZONA	
ARKANSAS	
CALIFORNIA	
COLORADO	
CONNECTICUT	
DELAWARE	
DISTRICT OF COLUMBIA	
FLORIDA	
GEORGIA	22
HAWAII	24
IDAHO	27
ILLINOIS	29
INDIANA	31
IOWA	32
KANSAS	34
KENTUCKY	
LOUISIANA	37
MAINE	
MARYLAND	
MASSACHUSETTS	
MICHIGAN	
MINNESOTA	
MISSISSIPPI	46

MISSOURI	48
MONTANA	
NEBRASKA	
NEVADA	
NEW HAMPSHIRE	-
NEW JERSEY	
NEW MEXICO	
NEW YORK	
NORTH CAROLINA	
NORTH DAKOTA	
OHIO	
OKLAHOMA	
OREGON	
PENNSYLVANIA	••••••
RHODE ISLAND	
SOUTH CAROLINA	
SOUTH DAKOTA	
TENNESSEE	
TEXAS	
UTAH	
VERMONT	
VIRGINIA	
WASHINGTON	
WEST VIRGINIA	
WISCONSIN	
WYOMING	
APPENDIX A	
APPENDIX B	

Note: <u>It is the responsibility of seed dealers to verify name variations used by</u> each <u>State.</u>

These lists show the common names appearing in State seed laws. <u>In labeling interstate</u> shipments, seed dealers are cautioned to use the common name(s) appearing on the list for the State into which the seed is being shipped.

Changes for January 2025

- Changed the contact e-mail for updates and corrections to Ernest.Allen@usda.gov
- Changed the web site address where the publication is available to <u>www.ams.usda.gov/rules-regulations/fsa</u>

Arizona

Added to the Prohibited list:

Bluestem, yellow (Bothriochloa ischaemum) Brome, red (*Bromus rubens*) Brome, ripgut (Bromus diandrus) Buffelgrass (Cenchrus ciliaris (Pennisetum ciliare)) Cheatgrass (*Bromus tectorum*) Elm, Siberian (*Ulmus pumila*) Fountaingrass (*Pennisetum setaceum*) Grannyvine (Ipomoea tricolor) Kochia (Kochia scopari) Lovegrass, Lehman's (*Eragrostis lehmanniana*) Morning glory (*Ipomoea leucantha*) Morning glory (*Ipomoea triloba*) Morning glory, garden or common (Ipomoea purpurea) Morning glory, ivy-leaf (*Ipomoea hederacea*) Mustard, black (Brassica nigra) Mustard, Saharan (Brassica tournefortii) Mustard, wild (*Sinapis arvensis*) Natal grass (*Melinis repens*) Olive, Russian (Elaeagnus angustifolia) Onionweed (Asphodelus fistulosus) Reed, giant (Arundo donax) Resinbush, sweet (*Euryops subcarnosus*) Salt cedar (*Tamarix* spp.) Starthistle, Malta (*Centaurea melitensis*) Stinknet or Globe chamomile (Oncosiphon pilulifer (O. piluliferum)) Sumac, African (Searsia lancea) Thistle, bull (*Cirsium vulgare*) Thistle, musk (*Carduus nutans*) Tree of heaven (*Ailanthus altissima*) Ward's Weed (*Carrichtera annua*) Water-hyacinth, floating (*Eichhornia crassipes*)

Removed from the Prohibited list:

Alfombrilla (Drymaria arenarioides) Alligatorweed (Alternanthera philoxeroides) Blueweed, Texas (Helianthus ciliaris) Burclover (Medicago polymorpha) Dodder (Cuscuta spp.) Fieldcress, Austrian (Rorippa austriaca)

Hoarycress, lens podded (Cardaria chalepensis) Horsenettle, Carolina (Solanum carolinense) Knapweed, squarrose (*Centaurea squarrosa*) Nightshade, silverleaf (Solanum elaeagnifolium) Nutgrass or Nutsedge, purple (*Cyperus rotundus*) Nutgrass or Nutsedge, yellow (*Cyperus esculentus*) Punagrass (*Stipa brachvchaeta*) Purslane, common (*Portulaca oleracea*) Ragwort, tansy (Senecio jacobaea) Sorghum almum (*Sorghum almum*) Sorghum, species perennial (Sorghum spp.) Sowthistle, perennial (Sonchus arvensis) Starthistle, Iberian (*Centaurea iberica*) Starthistle, Sicilian (*Centaurea sulphurea*) Sudangrass, sweet perennial (Sorghum spp.) Torpedograss (Panicum repens) Tropical soda apple (*Solanum viarum*) Tussock, serrated (*Nassella trichotoma*) Wartcress, creeping (Coronopus squamatus) Water-chestnut (Trapa natans) Water hyacinth, anchored (*Eichhornia azurea*) Whitetop, hairy (Cardaria pubescens) Witchweed (*Striga* spp.)

Added to the Restricted list:

Annual bluegrass (*Poa annua*) Burclover (*Medicago* spp.) Cabbage and mustards (*Brassica* spp.) Cocklebur (*Xanthium* spp.) Cresses and Worts (*Lepidium* spp.) Dodder (*Cuscuta* spp.) Morning glory (*Ipomoea* spp.) Needlegrasses (*Nassella* spp.) Nightshade (*Solanum* spp.) Pigweed (*Amaranthus* spp.) Sandbur (*Cenchrus* spp.) Sedge (*Cyperus* spp.) Thistle (*Centaurea* spp.)

Removed from the Restricted list:

Dock, curly (*Rumex crispus*) Mallow, alkali (*Sida hederacea*) Morning glory, three-lobed (*Ipomoea triloba*) Mustard, Indian (*Brassica juncea*) Mustard, black (*Brassica niger*) Mustard, field (*Brassica rapa*) Mustard, wild or Charlock (*Sinapis arvensis*)

Rape, bird (*Brassica campestris*) Resinbush, sweet (*Euryops subcarnosus* subsp. vulgaris) Sandbur (*Cenchrus pauciflorus*) Water-hyacinth, floating (*Eichhornia crassipes*)

Modified statements:

Removed per pound limitations on restricted list.

Indiana

Modifications to the Prohibited list:

Johnsongrass and Sorghum almum to Johnsongrass (*Sorghum halepense*) Quackgrass (*Agropyron repens* to *Elymus repens*)

Modifications to the Restricted list:

Buckthorn to Plantain, buckthorn (*Plantago lanceolata*) Cocklebur, (*Xanthium pensylvanicum* to *Xanthium strumarium*) Daisy, ox-eye (*Chrysanthemum leucanthemum* to *Leucanthemum vulgare*) Dock, curled to dock, curly (*Rumex crispus*) Horsenettle to Hornettle, Carolina (*Solanum carolinense*) Mustard, wild (*Brassica arvensis* to *Sinapis arvensis*) Nightshade, eastern black (*Solanum ptycanthum* to *Solanum emulans*) Pennycress, to Pennycress, field (*Thlaspi arvense*)

Kansas

Added to Noxious Weed list:

Bindweed, field (*Convolvulus arvensis*) Cress, hoary (*Lepidium draba*) Johnsongrass (*Sorghum halepense*) Knapweed, Russian (*Rhaponticum repens*) Kudzu (*Pueraria montana var. lobata*) Lespedeza, sericea (*Lespedeza cuneata*) Pignut (*Hoffmannseggia glauca*) Quackgrass (*Elymus repens*) Ragweed, bur (*Ambrosia grayi*) Spurge, leafy (*Euphorbia virgata*) Thistle, Canada (*Cirsium arvense*) Thistle, musk (*Carduus nutans*)

Minnesota

Added Clarifications

*Industrial hemp (*Cannabis sativa* L). is classified as agricultural seed when planted intentionally as an industrial hemp crop.

**Genetic testing of any *Amaranthus* contaminant must be conducted to determine if Palmer amaranth is present.

***Field pennycress/Frenchweed (*Thlaspi arvense*) is classified as agricultural seed when intentionally planted as a cover crop, oilseed crop, for research, or for seed increase, using cultivars developed for these purposes.

West Virginia Added to the Prohibited list:

Balloonvine (*Cardiospermum halicacabum*) Barberry, Japanese (Berberis thunbergii DC.) Bindweed, field (*Convolvulus arvensis*) Bindweed, hedge (Calystegia sepium) Honeysuckle, Morrow's (Lonicera morrowii) Honeysuckle, Tartarian (Lonicera tatarica) Jimsonweed (*Datura stramonium*) Knotweed, Japanese (*Polygonum cuspidatum*) Kudzu (*Pueraria thunbergiana*) Loosestrife, purple (*Lythrum salicaria*) Mile-a-minute (*Polygonum perfoliatum*) Olive, Autumn (*Elaeagnus umbellata*) Poison hemlock (*Conium maculatum*) Rose, multiflora (Rosa multiflora) Shattercane (Sorghum bicolor) Sicklepod (Senna obtusifolia) Stiltgrass, Japanese (*Microstegium vimineum*) Thistle, plumeless, musk, and curled (*Carduus* spp.) Tree of heaven (*Ailanthus altissima*)

Modified to the Prohibited list:

Quackgrass (*Agropyron repens* to *Elytrigia repens*) Thistle, Canada (*Carduus arvensis* to *Cirsium arvense*)

Added to the Restricted list:

Anoda, spurred (Anoda cristata) Bedstraw (Galium spp.) Bermudagrass (Cynodon dactylon) Cocklebur (Xanthium strumarium) Dock, curly (Rumex crispus) Foxtail, giant (Setaria faberi) Pennycress, field (Thlaspi arvense) Thistle, bull (Cirsium vulgare)

Removed from the Restricted list:

Charlock, English (*Brassica arvensis*) Star thistle (*Centaurea solstitalis*)

Modified to the Restricted list:

Daisy, oxeye (*Chrysanthemum leucanthemum* to *Leucanthemum vulgare*) Onion, wild (*Allium vineale*) to Garlic or onion, wild (*Allium spp.*) Buckhorn to Plantain, buckhorn (*Plantago lanceolata*)

Modified to the Restricted noxious-weed seed in lawn and turf seed and mixture list:

Bermudagrass or Bermudagrass, giant to Bermudagrass (Cynodon dactylon)

Wyoming

Added to the Prohibited list: Amaranth, Palmer (Amaranthus palmeri)

Appendix A

Added the following:

Arizona to Bluegrass, annual (Poa annua) Arizona to Bluestem, yellow (Bothriochloa ischaemum) Arizona to Brome, ripgut (Bromus diandrus) Arizona to Buffelgrass (*Cenchrus ciliaris* (a synonym of *Pennisetum ciliare*)) Arizona to Burclover (Medicago spp.) Arizona to Cabbage and mustards (*Brassica* spp.) Arizona to Cheatgrass (Bromus tectorum) Arizona to Cocklebur (Xanthium spp.) Arizona to Cresses and worts (*Lepidium* spp.) Arizona to Elm, Siberian (*Ulmus pumila*) Arizona to Fountaingrass (Pennisetum setaceum) Arizona to Kochia (Kochia scoparia) Arizona to Lovegrass, Lehman's (*Eragrostis lehmanniana*) Arizona to Morning glory (*Ipomoea* spp.) Arizona to Mustard, Saharan (Brassica tournefortii) Arizona to Natal grass (*Melinis repens*) Arizona to Needlegrasses (Nassella spp.) Arizona to Nightshades (Solanum spp.) Arizona to Olive, Russian (Elaeagnus angustifolia) Arizona to Onionweed (Asphodelus fistulosus) Arizona to Pigweed (Amaranthus spp.) Arizona to Reed, giant (Arundo donax) Arizona to Salt Cedar (*Tamarix* spp.) Arizona to Sandbur (*Cenchrus* spp.) Arizona to Sedge (*Cyperus* spp.) Arizona to Starthistle, Malta (Centaurea melitensis) Arizona to Stinknet (Globe chamomile) (Oncosiphon pilulifer (a synonym of O. piluliferum) Arizona to Sumac, African (Searsia lancea) Arizona to Thistle, Bull (*Cirsium vulgare*) Arizona to Thistle, Musk (*Carduus nutans*) Arizona to Thistle (*Centaurea* spp.) Arizona to Tree of heaven (Ailanthus altissima)

Arizona to Ward's Weed (*Carrichtera annua*) Indiana to Cocklebur (*Xanthium strumarium*) Indiana to Daisy, oxeye (*Leucanthemum vulgare*) Indiana to Mustard, wild (Sinapis arvensis) Indiana to Nightshade, eastern black (Solanum emulans) Indiana to Plantain, buckhorn (*Plantago lanceolata*) Indiana to Quackgrass (*Elvmus repens*) Iowa to Mustard, wild (Brassica nigra) Kansas to Bindweed, field (*Convolvulus arvensis*) Kansas to Cress, hoary (*Lepidium draba*) Kansas to Knapweed, Russian (*Rhaponticum repens*) Kansas to Kudzu (*Pueraria montana* var. *lobata*) Kansas to Lespedeza, sericea (*Lespedeza cuneata*) Kansas to Pignut (*Hoffmannseggia glauca*) Kansas to Quackgrass (*Elymus repens*) Kansas to Ragweed, bur (Ambrosia gravi) Kansas to Spurge, leafy (*Euphorbia virgata*) Kansas to Thistle, Canada (*Cirsium arvense*) Kansas to Thistle, musk (Carduus nutans) West Virginia to Anoda, spurred (Anoda cristata) West Virginia to Balloonvine (Cardiospermum halicacabum) West Virginia to Barberry, Japanese (Berberis thunbergii) West Virginia to Bedstraw (Galium spp.) West Virginia to Bindweed, hedge (*Calvstegia sepium*) West Virginia to Cocklebur (Xanthium strumarium) West Virginia to Daisy, oxeye (*Leucanthemum vulgare*) West Virginia to Dock, curly (*Rumex crispus*) West Virginia to Foxtail, giant (Setaria faberi) West Virginia to Hemlock, poison (Conium maculatum) West Virginia to Honeysuckle, Marrow's (Lonicera morrowii) West Virginia to Honeysuckle, Tartarian (Lonicera tatarica) West Virginia to Jimsonweed (*Datura stramonium*) West Virginia to Knotweed, Japanese (Polygonum cuspidatum) West Virginia to Kudzu (Pueraria thunbergiana) West Virginia to Loosestrife, purple (Lythrum salicaria) West Virginia to Mile-a-minute (*Polvgonum perfoliatum*) West Virginia to Olive, Autumn (*Elaeagnus umbellata*) West Virginia to Pennycress, field (Thlaspi arvense) West Virginia to Rose, multiflora (*Rosa multiflora*) West Virginia to Shattercane (Sorghum bicolor) West Virginia to Sicklepod (Senna obtusifolia) West Virginia to Stiltgrass, Japanese (Microstegium vimineum) West Virginia to Thistle, bull (*Cirsium vulgare*) West Virginia to Thistle, plumeless (*Carduus* spp.) West Virginia to Tree of Heaven (Aliuanthus altissima) West Virginia to Buckthorn, plantain (*Plantago lanceolata*) Wyoming to Amaranth, Palmer (Amaranthus palmeri)

Removed the following:

Arizona from Alfombrilla (*Drymaria arenarioides*) Arizona from Alligatorweed (Alternanthera philoxeroides) Arizona from Blueweed, Texas (*Helianthus ciliaris*) Arizona from Burclover (Medicago polymorpha) Arizona from Fieldcress, Austrian (Rorippa austriaca) Arizona from Hoarycress, lens podded (*Cardaria chalepensis*) Arizona from Horsenettle, Carolina (Solanum carolinense) Arizona from Knapweed, squarrose (*Centuaruea squarrosa*) Arizona from Nightshade, silverleaf (Solanum elaegnifolium) Arizona from Nutgrass or nutsedge, yellow (*Cyperus esculentus*) Arizona from Nutgrass or nutsedge, purple (*Cyperus rotundus*) Arizona from Punagrass (*Stipa brachychaeta*) Arizona from Purslane, common (Portulaca oleracea) Arizona from Ragwort, tansy (Senecio jacobaea) Arizona from Sorghum almum (Sorghum almum) Arizona from Sorghum species, perennial (Sorghum spp.) Arizona from Sowthistle, perennial (Sonchus arvensis) Arizona from Starthistle, Iberian (Centaurea iberica) Arizona from Starthistle, Sicilian (Centaurea sulphurea) Arizona from Sudangrass, sweet perennial, (Sorghum spp.) Arizona from Torpedograss (Panicum repens) Arizona from Tropical soda apple (*Solanum viarum*) Arizona from Tussock, serrated (*Nassella trichotoma*) Arizona from Warteress, creeping (Coronopus squamatus) Arizona from Water-chestnut (Trapa nutans) Arizona from Water-hyacinth, anchored (*Eichhornia azurea*) Arizona from Whitetop, hairy (Cardaria pubescens) Arizona from Witchweed (Striga spp.) Indiana from Cocklebur (*Xanthium pensylvanicum*) Indiana from Daisy, ox-eye (*Chrysanthemum leucanthemum*) Indiana from Nightshade, Eastern black (Solanum ptycanthum) West Virginia from Charlock, English (Brassica arvensis) West Virginia from Thistle, star (Centaurea solstitalis)

Appendix B

Added the following:

Arizona to Ailanthus altissima (Tree of heaven) Arizona to Amaranthus spp. (Pigweeds) Arizona to Arundo donax (Reed, giant) Arizona to Asphodelus fistulosus (Onionweed) Arizona to Bothriochloa ischaemum (Bluestem, yellow) Arizona to Bassia scoparia (Kochia) Arizona to *Brassica* spp. (Cabbage and mustards) Arizona to Brassica tournefortii (Mustard, Saharan) Arizona to Bromus diandrus (Brome, ripgut) Arizona to Bromus rubens (Brome, red) Arizona to Bromus tectorum (Brome, downy (Cheatgrass)) Arizona to *Carduus nutans* (Thistle, musk) Arizona to Carrichtera annua (Ward's weed) Arizona to Cenchrus ciliaris (Buffelgrass) Arizona to *Cenchrus* spp. (Sandbur) Arizona to Centaurea melitensis (Starthistle, Malta) Arizona to *Centaurea* spp. (Thistles) Arizona to Cirsium vulgare (Thistle, bull) Arizona to *Cyperus* spp. (Sedges) Arizona to *Elaeagnus angustifolia* (Olive, Russian) Arizona to *Eragrostis lehmanniana* (Lovegrass, Lehman's) Arizona to Kochia scoparia (Kochia) Arizona to Ipomoea hederacea (Morning glory, ivy-leaf) Arizona to Ipomoea purpurea (Morning glory, common or garden (Morningglory, wild)) Arizona to *Ipomoea tricolor* (Grannyvine) Arizona to *Iopmoea leucantha* (Morning glory) Arizona to Lepidium draba (Hoarvcress, globe-podded) Arizona to Lepidium spp. (Cress and Wort) Arizona to Medicago spp. (Burclovers) Arizona to *Melinis repens* (Natal Grass) Arizona to *Nassella* spp. (Needlegrasses) Arizona to Oncosiphon pilulifer (Stinknet (Globe chamomile)) Arizona to Pennisetum setaceum (Fountaingrass) Arizona to Poa annua (Bluegrass, annual) Arizona to Searsia lancea (Sumac, African) Arizona to *Solanum* spp. (Nightshades) Arizona to *Tamarix* spp. (Saltcedar) Arizona to Ulmus pumila (Elm, Siberian) Arizona to *Xanthium* spp. (Cockleburs) Indiana to *Leucanthemum vulgare* (Daisy, ox eye) Indiana to *Plantago lanceolata* (Plantain, buckhorn) Indiana to Sinapis arvensis (Mustard, wild) Indiana to Solanum emulans (Nightshade, eastern black) Indiana to Xanthium strumarium (Cocklebur) Iowa to Brassica juncea (Mustard, wild)

Iowa to *Brassica nigra* (Mustard, black) Kansas to Ambrosia gravi, (Ragweed, bur) Kansas to Carduus nutans, (Thistle, musk) Kansas to Cirsium arvense, (Thistle, Canada) Kansas to Convolvulus arvensis, (Bindweed, field) Kansas to *Elvmus repens*, (Quackgrass) Kansas to *Euphorbia virgata*, (Spurge, leafy) Kansas to *Hoffmannseggia glauca*, (Pignut) Kansas to Lepidium draba, (Cress, hoary) Kansas to Lespedeza cuneata, (Lespedeza, sericea) Kansas to Pueraria montana var. lobata, (Kudzu) Kansas to *Rhaponticum repens*, (Knapweed, Russian) West Virginia to *Aliuanthus altissima* (Tree of Heaven) West Virginia to Allium spp. (Garlic wild, or Onion, wild) West Virginia to Anoda cristata (Anoda, spurred) West Virginia to Berberis thunbergii (Barberry, Japanese) West Virginia to *Calvstegia sepium* (Bindweed, hedge) West Virginia to Cardiospermum halicacabum (Balloonvine) West Virginia to Carduus spp. (Thistle; plumeless, musk, curled) West Virginia to Cirsium vulgare (Thistle, bull) West Virginia to Conium maculatum (Poison hemlock) West Virginia to Cynodon dactylon (Bermudagrass) West Virginia to Datura stramonium (Jimsonweed) West Virginia to *Elaeagnus umbellata* (Olive, Autumn) West Virginia to *Elytrigia repens* (quackgrass) West Virginia to *Galium* spp. (Bedstraw) West Virginia to *Leucanthemum vulgare* (Daisy, ox eye) West Virginia to Lonicera morrowii (Honeysuckle, Marrow's) West Virginia to Lonicera tatarica (Honeysuckle, Tartarian) West Virginia to *Lythrum salicaria* (Loosestrife, purple) West Virginia to *Microstegium vimineum* (Stiltgrass, Japanese) West Virginia to Polygonum cuspidatum (Knotweed, Japanese) West Virginia to *Polygonum perfoliatum* (Mile-a-minute) West Virginia to Pueraria thunbergiana (Kudzu) West Virginia to Rosa multiflora (Rose, multiflora) West Virginia to *Rumex crispus* (Dock, curly) West Virginia to Senna obtusifolia (Sicklepod) West Virginia to Setaria faberi (Foxtail, giant) West Virginia to Sorghum bicolor (Shattercane) West Virginia to Thlaspi arvense (Pennycress, field) West Virginia to Xanthium strumarium (Cocklebur) Wyoming to Amaranthus palmeri (Amaranth, Palmer)

Removed the following:

Arizona from Alternanthera philoxeroides (Alligatorweed) Arizona from Cardaria chalepensis (Hoarycress, lens podded) Arizona from *Cardaria pubescens* (Whitetop, hairy) Arizona from *Centaurea iberica* (Starthistle, Iberian) Arizona from Centaurea sulphurea (Starthistle, Sicilian) Arizona from *Centaurea squarrosa* (Knapweed, squarrose) Arizona from Coronopus squamatus (wartcress, creeping) Arizona from *Cuscuta* spp. (dodder) Arizona from *Cyperus esculentus* (Nutgrass or nutsedge, yellow) Arizona from *Cyperus rotundus* (Nutgrass or nutsedge, purple) Arizona from Drymaria arenarioides (Alfombrilla) Arizona from Eichhornia azurea (Water-hyacinth, anchored) Arizona from Helianthus ciliaris (Blueweed, Texas) Arizona from *Medicago polymorpha* (Burclover) Arizona from Nassella trichotoma (Tussock, serrated) Arizona from *Panicum repens* (Torpedograss) Arizona from Portulaca oleracea (Purslane, common) Arizona from Rorippa austriaca (Fieldcress, Austrian) Arizona from Rumex crispus (Dock, curled) Arizona from *Senecio jacobaea* (Ragwort, tansy) Arizona from Sida hederacea (Mallow, alkali) Arizona from Solanum carolinense (Horsenettle, Carolina) Arizona from Solanum elaegnifolium (Nightshade, silverleaf) Arizona from *Solanum viarum* (Tropical soda apple) Arizona from Sonchus arvensis (Sowthistle, perennial) Arizona from *Sorghum almum* (Sorghum almum) Arizona from *Sorghum* spp. (Sorghum species, perennial) Arizona from Sorghum spp. (Sudangrass, sweet perennial) Arizona from *Stipa brachychaeta* (Punagrass) Arizona from Striga spp. (Witchweed) Arizona from Trapa nutans (water-chestnut) Indiana from *Chrvsanthemum leucanthemum* (Daisy, ox-eye) Indiana from Solanum ptycanthum (Nightshade, Eastern black) Indiana from *Xanthium pensylvanicum* (cocklebur) Kansas from Franseria tomentosa (Ragweed, bur) West Virginia from Allium vineale (Garlic, wild or Onion, wild) West Virginia from Brassica arvensis (Charlock, English) West Virginia from *Centaurea solstitalis* (Starthistle, yellow) West Virginia from Chrysanthemum leucanthemum (Daisy, ox-eye)

Introduction

This publication contains information about State labeling requirements and prohibitions of noxious-weed seeds and shows the scientific names and common names according to the law and regulations of the State in which the seed is noxious. It is the responsibility of seed dealers to know the requirements of State laws and the changes in those laws.

Appendix A and B contain cross references of State noxious-weed seed common and scientific names. Over time, the Seed Regulatory and Testing Division (SRTD) has compiled many name variations from individual States that SRTD has incorporated into the appendices. Because of the many variations in common names and the possible synonyms in scientific names, SRTD cannot claim that the names in the appendices exactly match the names as published in each State's seed law or regulations. It is the responsibility of seed dealers to verify name variations used by each State.

In addition to the noxious-weed seed requirements, the maximum percentage of weed seeds permitted by the <u>State</u> laws is shown where applicable. Note: The Federal Seed Act does <u>not</u> limit the percentage of weed seeds but does require truth in labeling as it pertains to weed seed content.

This publication will only be updated when the SRTD receives official information from the State seed control officials. The State seed control officials should contact the SRTD office as soon as updates or changes are being made to their State noxious-weed seed list.

For updates and corrections, State seed control officials should contact:

Seed Regulatory and Testing Division	Phone: (704) 810-8870
801 Summit Crossing Place, Suite C	e-Fax: (833) 890-2305
Gastonia, NC 28054-2193	E-mail: Ernest.Allen@usda.gov

This publication is available at www.ams.usda.gov/rules-regulations/fsa

For the purpose of interstate commerce, the Federal Seed Act defines "noxious-weed seed" as, in part, "the seeds or bulblets of plants recognized as noxious ... by the law or rules and regulations of the State into which the seed is offered for transportation or transported. or ... Puerto Rico, Guam, or District of Columbia ... or ... by the rules and regulations of the Secretary of Agriculture ..."

Section 201(a)(5) of the Federal Seed Act provides, in part: "It shall be unlawful for any person to transport or deliver for transportation in interstate commerce--

(a) Any <u>agricultural</u> seeds or any mixture of <u>agricultural</u> seeds for seeding purposes, unless each container bears a label giving the following information...:

(5) Kinds of noxious-weed seeds and the rate of occurrence of each, which rate shall be expressed in accordance with and shall not exceed the rate allowed for shipment, movement, or sale of such noxious-weed seeds by the <u>law and regulations of the State into which the</u> <u>seed is offered for transportation or transported</u> or in accordance with the rules and regulations of the Secretary of Agriculture, when under the provisions of section 101(a)(9)(A)(iii) [the Secretary] shall determine that weeds other than those designated by State requirements are noxious;"

Section 201.16(b) of the Regulations under the Federal Seed Act provides: "Seeds or bulblets of the following plants shall be considered noxious-weed seeds in <u>agricultural and vegetable</u> seeds transported or delivered for transportation in interstate commerce (including Puerto Rico, Guam, and the District of Columbia). <u>Agricultural or vegetable</u> seed containing seeds or bulblets of these kinds shall not be transported or delivered for transportation in interstate commerce.

Noxious-weed seeds under the Federal Seed Act

Noxious-weed seeds include the following species on which no tolerance will be applied:

Aeginetia spp. Ageratina adenophora (Spreng.) King and H.E. Robins. Alectra spp. Alternanthera sessilis (L.) DC. Asphodelus fistulosus L. Avena sterilis L. (including Avena *ludoviciana* Dur.) Azolla pinnata R. Br. Carthamus oxyacantha M. Bieb. Chrysopogon aciculatus (Retz.) Trin. Commelina benghalensis L. Crupina vulgaris Cass. *Digitaria scalarum* (Schweinfurth) Chiovenda Digitaria velutina (Forsk.) Beauv. Drymaria arenarioides Roem. and Schult. Eichhornia azurea (Sw.) Kunth Emex australis Steinh. Emex spinosa (L.) Campd. Galega officinalis L. *Heracleum mantegazzianum* Sommier & Levier *Homeria* spp. *Hydrilla verticillata* (L. f.) Royle Hygrophila polysperma T. Anders. Imperata brasiliensis Trin. Imperata cylindrica (L.) Raeusch. Ipomoea aquatica Forsk. Ischaemum rugosum Salisb. Lagarosiphon major (Ridley) Moss Leptochloa chinensis (L.) Nees *Limnophila sessiliflora* (Vahl) Blume Lvcium ferocissimum Miers Melaleuca quinquenervia (Cav.) Blake Melastoma malabathricum L. Mikania cordata (Burm. f.) B.L. Robins. *Mikania micrantha* H.B.K.

Mimosa invisa Mart. Mimosa pigra L. var. pigra Monochoria hastata (L.) Sloms-Laub. Monochoria vaginalis (Burm. f.) K.B. Presl Nassella trichotoma (Nees) Arechavaleta Opuntia aurantiaca Lindl. Oryza longistaminata A. Cheval. and Roehr. Oryza punctata Steud. Oryza rufipogon Griff. Ottelia alismoides (L.) Pers. Paspalum scrobiculatum L. Pennisetum clandestinum Chiov. Pennisetum macrourum Trin. Pennisetum pedicellatum Trin. Pennisetum polystachion (L.) Schult. Prosopis alpataco R.A. Philippi *Prosopis argentina* Burkart Prosopis articulata S. Watson *Prosopis burkartii* Munoz Prosopis caldenia Burkart Prosopis calingastana Burkart Prosopis campestris Griseb. *Prosopis castellanosii* Burkart Prosopis denudans Benth. *Prosopis elata* (Burkart) Burkart Prosopis farcta (Russell) Macbride Prosopis ferox Griseb. Prosopis fiebrigii Harms Prosopis hassleri Harms Prosopis humilis Hook. and Arn. Prosopis kuntzei Harms Prosopis pallida (Willd.) H.B.K. Prosopis palmeri S. Watson *Prosopis reptans* Benth. var. *reptans* Prosopis rojasiana Burkart *Prosopis ruizlealii* Burkart Prosopis ruscifolia Griseb. Prosopis sericantha Hook. and Arn.

Prosopis strombulifera (Lam.) Benth. Prosopis torquata (Lagasca) DC. Rottboellia cochinchinensis (Lour.) Clayton Rubus fruticosus L. (complex) Rubus moluccanus L. Saccharum spontaneum L. Sagittaria sagittifolia L. Salsola vermiculata L. Salvinia auriculata Aubl. Salvinia biloba Raddi Salvinia herzogii de la Sota Salvinia molesta D.S. Mitchell Senecio inaequidens DC. Senecio madagascariensis Poir. Setaria pallide-fusca (Schumach.) Stapf and Hubb. Solanum tampicense Dunal Solanum torvum Sw. Solanum viarum Dunal Sparganium erectum L. Spermacoce alata (Aublet) de Candolle Striga spp. Tridax procumbens L. Urochloa panicoides Beauv."

Under the Federal Seed Act, only <u>agricultural</u> seeds (including lawn seeds) are subject to <u>State</u> noxious-weed seed requirements. However, the interstate provisions as listed above apply to both <u>agricultural and vegetable</u> seeds, even though vegetable seeds are not required to be labeled as to the presence of noxious-weed seeds.

The U.S. Department of Agriculture, Animal and Plant Health Inspection Service, Plant Protection and Quarantine Program (USDA APHIS PPQ) and the plant health agencies in each of the 50 states, regulate the shipment of nursery and greenhouse stock to minimize the spread of harmful insects, diseases, and other pests. The *Federal & State Quarantine Summaries* is designed as a reference tool for nursery stock growers, brokers, purchasers, and others involved in the buying, selling, and interstate transport of nursery and greenhouse plant crops. It outlines the basic quarantine and other plant health requirements of APHIS, all 50 states, and Puerto Rico. This publication is available at www.nationalplantboard.org/laws.

The Association of American Seed Control Officials publishes a website at www.seedcontrol.org that has links to each State's webpage. Most of those State's webpages have links to their state seed law.

ALABAMA

Prohibited	
Common name	Scientific name
Balloonvine	Cardiospermum halicacabum
Bindweed, field	Convolvulus arvensis
Bindweed, hedge	Convolvulus sepium
Cocklebur	<i>Xanthium</i> spp None allowed in certified seed $1/$
Crotalaria	Crotalaria spp None allowed except 2/
Nutgrass	Cyperus rotundus
Tropical soda apple	Solanum viarum
Tussock, serrated	Nassella trichotoma

Restricted		
Common name	Scientific name	Limitations
Bermudagrass	Cynodon dactylon	300 per pound
Brunswickgrass	Paspalum lepton	300 per pound
Buckhorn	Plantago lanceolata	200 per pound
Cheat or	Bromus secalinus or	300 per pound
Chess	Bromus commutatus	
Cocklebur	Xanthium spp.	2 per pound
		in uncertified
		seed 1/
Corncockle	Agrostemma githago	200 per pound
Darnel	Lolium temulentum	200 per pound
Docks	Rumex spp. except hastatulus	100 per pound
Dodder	Cuscuta spp.	100 per pound
Foxtail, giant	Setaria faberi	100 per pound
Garlic, wild or Onion, wild	Allium spp.	27 per pound
Goatgrass	Aegilops spp.	9 per pound
Horsenettle	Solanum carolinense	200 per pound
Johnsongrass and/or	Sorghum halepense	100 per pound
Sorghum almum or perennial		
rhizomatous derivatives of these		
Moonflower or Morningglory, giant	Calonyction muricatum	9 per pound
Mustard, wild or Turnip, wild	Brassica spp.	27 per pound
Nightshade, silverleaf	Solanum elaeagnifolium	200 per pound
Plantain, bracted	Plantago aristata	200 per pound
Quackgrass	Elymus repens	100 per pound
Radish	Raphanus spp.	27 per pound
Sicklepod	Senna tora	27 per pound
Sorrel, sheep	Rumex acetosella	200 per pound

No cocklebur seed is allowed in certified seed and 2 per pound is allowed in uncertified seed. *Crotalaria* spp. is prohibited except *Crotalaria juncea*, restricted to 5 per pound.

<u>1/</u> <u>2</u>/

ALABAMA

Restricted		
Common name	Scientific name	Limitations
Sunn Hemp 2/	Crotalaria juncea 2/	5 per pound
Thistle, blessed	Cnicus benedictus	9 per pound
Thistle, Canada	Cirsium arvense	100 per pound

The label shall show the name and number per pound of each kind of the seed, bulblet, or tuber of each noxious-weed seed which are present in agricultural, vegetable, herb, tree, shrub, or flower seed.

The total restricted noxious-weed seeds shall not exceed 200 per pound, singly or collectively, subject to the above restrictions; except bermudagrass and cheat or chess which shall not exceed 300 per pound, singly or collectively, including the above limitations. The sum or total of all "Restricted Noxious Weeds" shall not exceed 300 per pound.

Except as provided in the regulations, Alabama law prohibits the sale of any agricultural or vegetable seed containing weed seed in excess of 2 percent of the whole weight.

ALASKA

Prohibited	
Common name	Scientific name
Bindweed, field	Convolvulus arvensis
Fieldcress, Austrian	Rorippa austriaca
Galinsoga	Galinsoga parviflora
Hawkweed, orange	Hieracium aurantiacum
Hempnettle	Galeopsis tetrahit
Horsenettle	Solanum carolinense
Knapweed, Russian	Centaurea repens
Lettuce, blue flowering	Lactuca pulchella
Loosestrife, purple	Lythrum salicaria
Quackgrass	Elymus repens
Sowthistle, perennial	Sonchus arvensis
Spurge, leafy	Euphorbia esula
Thistle, Canada	Cirsium arvense
Whitetops and its varieties	Cardaria draba or Cardaria pubescens or Lepidium latifolium

Alaska law prohibits the shipment of agricultural seed containing any prohibited noxious-weed seeds.

Restricted		
Common name	Scientific name	Limitations
Bluegrass, annual	Poa annua	90 per pound
Buckwheat, wild	Polygonum convolvulus	2 per pound
Blue burr	Lappula echinata	18 per pound
Mustard	Brassica juncea or	36 per pound
	Brassica kaber	
Oats, wild	Avena fatua	7 per pound
Plantain, buckhorn	Plantago spp.	90 per pound
Radish	Raphanus raphanistrum	27 per pound
Toadflax, yellow	Linaria vulgaris	1 per pound
Vetch, tufted	Vicia cracca	2 per pound

Agricultural seed sold or offered for sale within the State of Alaska shall be labeled to show the name and approximate number per pound of each kind of restricted noxious-weed seeds.

ARIZONA

In addition to the noxious weeds prohibited in the "Federal Seed Act", a person shall not allow class A, B, or C prohibited noxious weed seeds in the seed regulated under this Article as prescribed under the provision of R3-4-245

Prohibited	
Common name	Scientific name
Bindweed, field	Convolvulus arvensis
Bluestem, yellow	Bothriochloa ischaemum
Brome, red	Bromus rubens
Brome, ripgut	Bromus diandrus
Broomrape, branched	Orobanche ramosa
Buffelgrass	Cenchrus ciliaris (Pennisetum ciliare)
Camelthorn	Alhagi maurorum
Cheatgrass	Bromus tectorum
Elm, Siberian	Ulmus pumila
Fountain grass	Pennisetum setaceum
Goatgrass, jointed	Aegilops cylindrica
Grannyvine	Ipomoea tricolor
Halogeton	Halogeton glomeratus
Hoarycress, globe-podded (whitetop)	Lepidium draba (Cardaria draba)
Hydrilla	Hydrilla verticillata
Johnsongrass	Sorghum halepense
Knapweed, diffuse	Centaurea diffusa
Knapweed, Russian	Acroptilon repens
Knapweed, spotted	Centaurea stoebe (C. maculosa)
Kochia	Kochia scoparia
Loosestrife, purple	Lythrum salicaria
Lovegrass, Lehman's	Eragrostis lehmanniana
Melon, Dudaim (Queen Anne's melon)	Cucumis melo var. dudaim
Morning glory	Ipomoea leucantha
Morning glory	Ipomoea triloba
Morning glory, garden or common	Ipomoea purpurea
Morning glory, ivy-leaf	Ipomoea hederacea
Mustard, black	Brassica nigra
Mustard, Saharan	Brassica tournefortii
Mustard, wild	Sinapis arvensis
Natal grass	Melinis repens
Olive, Russian	Elaeagnus angustifolia
Onionweed	Asphodelus fistulosus
Puncturevine	Tribulus terrestris
Quackgrass	Elymus repens
Reed, giant	Arundo donax
Resinbush, sweet	Euryops subcarnosus
Rue, African (Syrian rue)	Peganum harmala
Salvinia, giant	Salvinia molesta
Sandbur, field	Cenchrus spinifex (C. incertus)

Prohibited		
Common name	Scientific name	
Sandbur, southern	Cenchrus echinatus	
Salt cedar	Tamarix spp.	
Skeletonweed, rush	Chondrilla juncea	
Spurge, leafy	Euphorbia esula	
Starthistle, Malta	Centaurea melitensis	
Starthistle, purple	Centaurea calcitrapa	
Starthistle, yellow (St. Barnaby's thistle)	Centaurea solstitialis	
Stinknet (Globe chamomile)	Oncosiphon pilulifer (O. piluliferum)	
Sumac, African	Searsia lancea	
Thistle, bull	Circium vulgare	
Thistle, Canada	Cirsium arvense	
Thistle, musk	Carduus nutans	
Thistle, plumeless	Carduus acanthoides	
Thistle, Scotch	Onopordum acathium	
Toadflax, Dalmatian	Linaria dalmatica (L. genistifolia var. dalmatica)	
Tree of Heaven	Ailanthus altissima	
Ward's weed	Carrichtera annua	
Water-hyacinth, floating	Eichornia crassipes	
Woad, Dyers	Isatis tinctoria	

ARIZONA

A person shall not allow the following restricted noxious weeds, as a contaminant, in certified or registered seed

Restricted	
Common name	Scientific name
Bluegrass, annual	Poa annua
Burclovers	Medicago spp.
Cabbage and mustards	Brassica spp.
Cockleburs	Xanthium spp.
Cresses and Worts	<i>Lepidium</i> spp.
Dodder	Cuscuta spp.
Morning glories	<i>Ipomea</i> spp.
Needlegrasses	Nassella spp.
Nightshades	<i>Solanum</i> spp.
Oat, wild	Avena fatua
Pigweeds	Amaranthus spp.
Sandburs	Cenchrus spp.
Sedges	<i>Cyperus</i> spp.
Thistles	Centaurea spp.
Thistle, Russian	Salsola kali var. tenuifolia

Prohibited	
Common name	Scientific name
Balloonvine	Cardiospermum halicacabum
Bindweed, field	Convolvulus arvensis
Crotalaria	Crotalaria spp.
Itchgrass	Rottboellia cochinchinesis
Nutgrass	Cyperus rotundus
Tropical soda apple	Solanum viarum
Tussock, serrated	Nassella trichotoma

ARKANSAS

Restricted		
Common name	Scientific name	Limitations
Barnyardgrass	Echinochloa crusgalli	300 per pound; see exception 7
Bermudagrass	Cynodon dactylon	300 per pound
Bindweed, hedge	Calystegia sepium	300 Per pound
Blueweed	Helianthus ciliaris	300 per pound
Cheat or Chess	<i>Bromus secalinus</i> or <i>Bromus commutatus</i>	300 per pound; see exception 5
Corncockle	Agrostemma githago	300 per pound
Cocklebur	Xanthium spp.	3 per pound
Coffeebean or Indigo, tall	Sesbania exaltata	15 per pound (in rice)
Darnel	Lolium temulentum	300 per pound
Dock	Rumex spp.	300 per pound
Dodder	Cuscuta spp.	300 per pound
Foxtail, giant	Setaria faberi	300 per pound
Garlic, wild or Onion, wild	Allium spp.	2 per pound or 18 per pound; see exception 2
Horsenettle	Solanum carolinense	300 per pound
Indigo, curly	Aeschynomene spp.	15 per pound (in rice)
Indigo, tall or Coffeebean	Sesbania exaltata	15 per pound (in rice)
Johnsongrass	Sorghum halepense	100 per pound
Moonflower	Ipomoea turbinata	300 per pound
Morningglory	<i>Ipomoea</i> spp.	300 per pound
Nightshade, purple	Solanum elaeagnifolium	300 per pound
Plantain, buckhorn	Plantago lanceolata	300 per pound
Rice, red	<i>Oryza sativa</i> var.	15 per pound (in rice)
Sorrel	Rumex spp.	300 per pound

The Arkansas laboratory distinguishes moonflower (*Ipomoea turbinata*) from other species of morningglory (*Ipomoea* spp.). Each of the two is allowed 300 seeds per pound.

ARKANSAS

In the Regulations on the Sale of Planting Seed in Arkansas, Arkansas law declares, in part, that "When found in rice, the following weeds shall, in addition, be classed as noxious, and their presence must be indicated in accordance with the requirements for other noxious weeds: (a) red rice (*Oryza sativa* var.), (b) curly indigo (*Aeschynomene* spp.), (c) tall indigo or coffeebean (*Sesbania exaltata*).

The label shall show the name and number of each noxious-weed seed present per pound, or if none are present, a statement to that effect.

Agricultural seeds must not be sold for planting purposes which contain more than 300 of any one noxious weed per pound, or a combined total of 500 noxious weeds per pound, with the following exceptions:

- 1. Sale of seed containing Field Bindweed, Crotalaria spp., Balloonvine, Itchgrass, Nutgrass, Serrated Tussock, and Tropical Soda Apple in any amount whatsoever (no tolerance) is prohibited.
- 2. Sale of seed such as sorghum, vetch or small grains requiring at least 300 grams or more as shown in Section 4, Subsection (C), Column 3, for a noxious weed examination, that contains more than two wild onion or wild garlic per pound is prohibited. Sale of seed such as sudangrass, clovers, or lespedeza requiring less than 300 grams for a noxious examination, that contain more than 18 wild onion or wild garlic per pound, is prohibited.

When the original analysis used for tagging shows any wild onion or wild garlic present, a warning tag must be attached in addition to the analysis tag, said warning tab to be obtained from the Plant Board.

3. Sale of seed containing more than 100 Johnsongrass seeds per pound is prohibited.

When the original analysis used for tagging shows any Johnsongrass present, a warning tag must be attached in addition to the analysis tag, said warning tab to be obtained from the Plant Board.

- 4. Sale of rice seed for planting purposes containing more than 15 each of red rice, curly indigo, and tall indigo, or coffeebean per pound is prohibited.
- 5. *Bromus commutatus* when present in smooth bromegrass shall not be considered noxious weed but as a common weed.
- 6. Sale of seed containing more than three cocklebur per pound is prohibited.
- 7. Barnyardgrass, *Echinochloa crusgalli*, when present in lespedeza, shall not be considered as a noxious weed, but as a common weed.

The sale for planting purposes of any agricultural seed containing in excess of 2 percent by weight of weed seed is prohibited. Exceptions: the limit is 4 percent for lespedeza and grasses."

CALIFORNIA

Effective date of changes to California prohibited and restricted noxious weed seeds lists: October 1, 2017

Noxious Weeds in Commercial Seed

Food and Agriculture Code Division 18, Chapter 2, California Seed Law Sections 52251 through 52515 regulates "noxious weed" (FAC 5004) seed found in commercial agricultural or vegetable seed. The law allows for the designation of seeds from species of noxious weeds into two categories when present in planting seed; "prohibited noxious weed seed" and "restricted noxious weed seed" (Title 3, CCR 3854 and 3855). There are no tolerance levels for prohibited noxious seeds found in planting seed; however restricted noxious weed seeds are subject to tolerance standards when properly noted on the label of the planting seed container. Rejection and disposition of planting seeds.

Prohibited

3 CCR § 3854. Prohibited Noxious Weed Seed. In accordance with Section 52332 of the Food and Agricultural Code, the Director hereby designates the seed or propagule of the following species of plants to be prohibited noxious weed seed within the meaning of Section 52257 of the Food and Agricultural Code:

Prohibited	
Common name	Scientific name
Bearded creeper	Crupina vulgaris
Biddy biddy	Acaena novae-zelandiae
Biddy biddy, pale	Acaena pallida
Blueweed	Helianthus ciliaris
Bur, bronze piri-pir	Acaena anserinifolia
Broomrape, branched	Orobanche ramosa
Camelthorn	Alhagi maurorum (=A. pseudalhagi)
Cape grass	Tribolium obliterum
Capeweed	Arctotheca calendula
Fieldcress, Austrian	Rorippa austriaca
Feverfew, Santa Maria	Parthenium hysterophorus
Goatgrass, jointed	Aegilops cylindrica
Goatgrass, ovate	Aegilops geniculata (=A. ovata)
Goat's rue	Galega officinalis
Halogeton	Halogeton glomeratus
Hoary cress, globe-podded	Lepidium draba (=Cardaria draba)
Hoary cress, heart-podded	Lepidium chalepense (=Cardaria chalepensis)
Hoary cress, lens-podded	Lepidium appelianum (=Cardaria pubescens)
Horsenettle, Carolina	Solanum carolinense
Horsenettle, white	Solanum elaeagnifolium
Jointvetch	Aeschynomene spp.
Joyweed, sessile	Alternanthera sessilis
Knapweed, diffuse	Centaurea diffusa
Knapweed, meadow	Centaurea jacea s.l. (including C. pratensis)

CALIFORNIA

Prohibited	
Common name	Scientific name
Knapweed, Russian	Rhaponticum repens (=Acroptilon repens)
Knapweed, spotted	Centaurea stoebe (=C. maculosa)
Knapweed, squarrose	Centaurea virgata (=C. squarrosa)
Melon, dudaim	Cucumis melo var. dudaim
Pepperweed, perennial	Lepidium latifolium
Punagrass	Achnatherum brachychaetum (=Stipa brachychaeta; Amelichloa b.)
Rattlebox, red	Sesbania punicea
Restharrow, foxtail	Ononis alopecuroides
Salt tree, Russian	Halimodendron halodendron
Saltbush, river	Atriplex amnicola
Saltwort, Damascus	Salsola damascena (=S. vermiculata)
Sandbur, coast	Cenchrus incertus
Sandbur, mat	Cenchrus longispinus
Sandbur, southern	Cenchrus echinatus
Sowthistle, perennial	Sonchus arvensis
Spurge, carnation	Euphorbia terracina
Spurge, leafy	Euphorbia virgata (=E. esula pro parte)
Star, endive	Rhagadiolus stellatus
Starthistle, Iberian	Centaurea iberica
Thistle, Canada	Cirsium arvense
Thistle, musk	Carduus nutans
Thistles, onopordum	Onopordum spp.
Thistle, plumeless	Carduus acanthoides
Thistle, Sicilian	Centaurea sulphurea
Thistle, wavyleaf	Cirsium undulatum
Thistle, welted	Carduus crispus
Thistle, whitestem distaff	Carthamus leucocaulos
Water-primrose, Uruguayan	Ludwigia grandiflora ssp. hexapetala
	(=L. hexapetala)
Water-primrose, winged	Ludwigia decurrens
Woad, dyer's	Isatis tinctoria

Restricted

If the seed lot is contaminated with seeds on this list, then the lot must be labeled to name the restricted noxious-weed seeds and the rate of occurrence per pound of seed. The State will examine seed lots to confirm if the labeled rate of occurrence is within tolerance of the rate of occurrence found under State examination. California tolerance for labeled versus State determined rate of occurrence is the same as that used by the USDA under FSA Reg. Sec. 201.65 for noxious-weed seeds in interstate commerce.

CALIFORNIA

3 CCR § 3855 Restricted Noxious Weed Seed.

Unless listed in CCR Section 3854 as a prohibited weed seed, all seeds from plant species listed in CCR Section 4500 are considered restricted weed seeds for purposes of labeling seed containers offered for sale, planting or distribution in California.

Source: https:/govt.westlaw.com

California Code of Regulations, Section 4500. Noxious Weed Species. It has been determined that the following species of plants are noxious weeds within the meaning of Section 5004 of the Food and Agricultural Code:

(Note: this table only contains the extracted restricted species from the 4500 list. The remaining species on the 4500 list are stated in the prohibited noxious weed table given above.)

Restricted	
Common name	Scientific name
Alligatorweed	Alternanthera philoxeroides
Alyssum, hoary	Berteroa incana
Anacharis	Egeria najas
Beancaper, Syrian	Zygophyllum fabago
Bindweed, field	Convolvulus arvensis
Bladderflower	Araujia sericifera
Broom, bridal veil	Retama monosperma
Broom, French	Genista monspessulana
Broom, Scotch	Cytisus scoparius
Broom, Spanish	Spartium junceum
Buttonweed	Diodia virginiana
Cape-ivy	Delairea odorata (=Senecio mikanioides)
Chickweed, giant	Myosoton aquaticum
Cinquefoil, sulphur	Potentilla recta
Comfrey, rough	Symphytum asperum
Cordgrass, common	Spartina anglica
Cordgrass, dense-flowered	Spartina densiflora
Cordgrass, saltmeadow	Spartina patens
Cordgrass, smooth and hybrids	Spartina alterniflora and hybrids
Crabweed, hairy	Fatoua villosa
Dodder	Cuscuta spp.
Eelgrass, dwarf	Zostera japonica
False garlic	Nothoscordum gracile
False-brome, slender	Brachypodium sylvaticum
Fanwort, Carolina	Cabomba caroliniana
Floating heart, yellow	Nymphoides peltata
Foxtail, giant	Setaria faberi
Frogbit	Hydrocharis morsus-ranae
Garlic, wild	Allium vineale
Gaura, Drummond's	Oenothera xenogaura (=Gaura drummondii)

CALIFORNIA	
<u>Restricted</u>	
Common name	Scientific name
Gaura, wavyleaf	Oenothera sinuosus (=Gaura sinuata)
Goatgrass, barb	Aegilops triuncialis
Gorse	Ulex europaeus
Groundcherry, grape	Physalis viscosa
Groundcherry, smooth	Physalis virginiana var. sonorae (=P. longifolia)
Groundsel, fireweed	Senecio linearifolius
Harmel	Peganum harmala
Henbane, black	Hyoscyamus niger
Hydrilla	Hydrilla verticillata
Johsongrass and other perennial Sorghum spp. including but not limited to Sorghum almum and perennial sweet sudangrass	Sorghum halepense
Jubata grass	Cortaderia jubata
Kangaroo thorn	Acacia paradoxa
Kikuyugrass	Pennisetum clandestinum
Klamathweed	Hypericum perforatum
Knapweed, desert	Volutaria tubuliflora
Knotweed, Bohemian	Fallopia ×bohemica (=Reynoutria ×bohemica; Polygonum ×bohemica)
Knotweed, giant	Fallopia sachalinensis (=Polygonum s.; Reynoutria s.)
Knotweed, Himalayan	Persicaria wallichii (=P. polystachyum; Rubrivena polystachya)
Knotweed, Japanese	<i>Fallopia japonica (=Polygonum cuspidatum; Reynoutria</i> <i>i.)</i>
Loosestrife, purple	Lythrum salicaria
Marigold, wild	Tagetes minuta
Marshweed, Asian	Limnophila sessiliflora
Marshweed, Indian	Limnophila indica
Medusahead	<i>Taeniatherum caput-medusae (=Elymus caput-medusae)</i>
Melon, paddy	Cucumis myriocarpus
Mercury, Spanish	Mercurialis ambigua
Mesquite, creeping	Prosopis strombulifera
Mistletoe, European	Viscum album
Mustard, purple	Chorispora tenella
Nightshade, heartleaf	Solanum cardiophyllum
Nightshade, lanceleaf	Solanum lanceolatum
Nightshade, Torrey's	Solanum dimidiatum
Nightshade, white-margined	Solanum marginatum
Nimblewill	Muhlenbergia schreberi
Nutgrass, purple	Cyperus rotundus
Nutgrass, yellow	Cyperus esculentus
Onion, panicled	Allium paniculatum
Onionweed	Asphodelus fistulosus
omonweed	

CALIFORNIA

CALIFORNIA

Restricted	
Common name	Scientific name
Panicgrass, blue	Panicum antidotale
Peaweed, Austrian	Sphaerophysa salsula
Puncturevine	Tribulus terrestris
Quackgrass	Elymus repens (=Elytrigia repens)
Ragweed, giant	Ambrosia trifida
Ragwort, Oxford	Senecio squalidus
Ragwort, tansy	Senecio jacobaea (=Jacobaea vulgaris)
Ravennagrass	Saccharum ravennae
Reed, giant	Arundo donax
Rice, red	Oryza rufipogon
Russianthistle, barbwire	Salsola paulsenii
Russianthistle, common	Salsola tragus
Russianthistle, spineless	Salsola collina
Sage, meadow	Salvia virgata
Sage, Mediterranean	Salvia aethiopis
Salt cedar	Tamarix chinensis
Salt cedar	Tamarix gallica
Salt cedar	Tamarix parviflora
Salt cedar	Tamarix ramosissima
Salvinia, giant	Salvinia auriculata s.l.
Skeletonweed	Chondrilla juncea
Spongeplant American,	Limnobium spongia
American frog's-bit	
Spongeplant, South American	Limnobium laevigatum
Sprangletop, Chinese	Leptochloa chinensis (=Dinebra c.)
Spurge, grassleaf	Euphorbia graminea
Spurge, oblong	Euphorbia oblongata
Spurge, serrate	Euphorbia serrata
Spurge, tree	Euphorbia dendroides
St. Johnswort, Canary Island Star-mustard	Hypericum canariense
	Coincya monensis
Starthistle, purple	Centaurea calcitrapa Centaurea solstitialis
Starthistle, yellow Stinkweed	Dittrichia graveolens
Swampweed, Indian Swinecress	Hygrophila polyspermaLepidium coronopus (=Coronopus squamatus)
Tanglehead	
Thistle, artichoke	Heteropogon contortus Cynara cardunculus
Thistle, bull	Cynara caraunculus Cirsium vulgare
Thistle, golden	Scolymus hispanicus
Thistle, Italian	Carduus tenuiflorus
Thistle, Japanese	Cirsium japonicum
Thistle, slender-flowered	Carduus pycnocephalus
Thistle, smooth distaff	Carthamus baeticus
Thistle, woolly distaff	Carthamus baencus Carthamus lanatus
i msue, woony uistan	

CALIFORNIA

Restricted	
Common name	Scientific name
Thistle, yellowspine	Cirsium ochrocentrum
Toadflax, Dalmatian	Linaria dalmatica
Tocalote	Centaurea melitensis
Tree of heaven	Ailanthus altissima
Tropical chickweed, whitesnow	Drymaria cordata
Waterlily, banana	Nymphaea mexicana
Watersprite	Ceratopteris thalictroides
Witchweed	Striga lutea
Yellowcress, creeping	Rorippa sylvestris

This regulation shall in no way restrict the designation of a weed pest to those species listed herein. Note: Authority cited: Sections 407 and 5004, Food and Agricultural Code. Reference: Section 5004, Food and Agricultural Code.

This database is current through 12/29/17 Register 2017, No. 52 [https://govt.westlaw.com]

California seed law declares it is unlawful to ship, deliver, transport, or sell any agricultural or vegetable seed that contains more than 1.5 percent by weight of all weed seeds.

California Quarantine Noxious Weeds of Plant Species Not Listed in CCR 4500 in Shipments

In addition to the noxious-weed species listed in CCR 4500, the State of California plant quarantine laws also regulate shipments found infested with propagules of weed pests of known economic or environmental detriment and either not known to be established in California or of limited distribution that allow for the possibility of eradication or successful containment. Such shipments may be rejected.

Firms shipping seed into California should obtain a copy of both the California Plant Quarantine Mannual and Seed Laws for guidance. These are available from the Pest Exclusion/Seed Service, Plant Health and Pest Prevention Services, California Department of Food and Agriculture, 1220 N Street, Room 344, Sacramento, CA, 95814, telephone (916) 654-0435 (www.cdfa.ca.gov/phpps/PE/nsc/seed/index.html).

COLORADO

Prohibited	
Common name	Scientific name
Anoda, spurred	Anoda cristata
Bindweed, field	Convolvulus arvensis
Bouncingbet	Saponaria officinalis
Camelthorn	Alhagi pseudalhagi
Chamomile, scentless	Anthemis arvensis
Cinquefoil, sulfur	Potentilla recta
Clematis, Chinese	Clematis orientalis
Daisy, oxeye	Chrysanthemum leucanthemum
Goatgrass, jointed	Aegilops cylindrica
Halogeton	Halogeton glomeratus
Horsenettle, Carolina	Solanum carolinense
Horsenettle, white	Solanum elaeagnifolium
Houndstongue	Cynoglossum officinale
Johnsongrass	Sorghum halepense
Knapweed, black	Centaurea nigra
Knapweed, diffuse	Centaurea diffusa
Knapweed, Russian	Acroptilon repens (syn.Centaurea repens)
Knapweed, spotted	Centaurea maculosa
Knapweed, squarrose	Centaurea virgata
Loosestrife, purple	Lythrum salicaria or Lythrum virgatum
Mallow, Venice	Hibiscus trionum
Medusahead	Taeniatherum caput-medusae
Millet, wild proso	Panicum miliaceum subsp. ruderale
Nutsedge, yellow	Cyperus esculentus
Povertyweed, silverleaf	Ambrosia tomentosa (syn. Franseria discolor)
Povertyweed, woollyleaf	Ambrosia grayi (syn. Franseria tomentosa)
Rocket, Dame's	Hesperis matronalis
Rue, African	Peganum harmala
Sage, Mediterranean	Salvia aethiopis
Saltcedar	Tamarix parviflora and Tamarix ramosissima
Skeletonweed, rush	Chrondrilla juncea
Sorghum almum	Sorghum x almum
Sowthistle, perennial	Sonchus arvensis
Spurge, cypress	Euphorbia cyparissias
Spurge, leafy	Euphorbia esula
Spurge, myrtle	Euphorbia myrsinites
St. Johnswort	Hypericum perforatum
Starthistle, yellow	Centaurea solstitialis
Tarweed, coast	Madia sativa
Thistle, Canada	Cirsium arvense
Thistle, musk	Carduus nutans
Thistle, plumeless	Carduus acanthoides
Thistle, Scotch	Onopordum acanthium and Onopordum tauricum
Toadflax, dalmatian	Linaria dalmatica

COLORADO

Prohibited	
Common name	Scientific name
Toadflax, yellow	Linaria vulgaris
Whitetop	Cardaria draba
Whitetop, hairy	Cardaria pubescens
Whitetop, tall	Lepidium latifolium
Woad, dyers	Isatis tinctoria

Colorado law prohibits sale of agricultural seeds containing prohibited noxious-weed seeds.

Restricted		
Common name	Scientific name	Limitations
Blueweed	Helianthus ciliaris	200 per pound
Burdock, common	Arctium minus	200 per pound
Butterprint or Velvetleaf	Abutilon theophrasti	10 per pound
Dock, curly	Rumex crispus	50 per pound
Dodder	<i>Cuscuta</i> spp.	20 per pound
Foxtail, giant	Setaria faberi	50 per pound
Groundcherry, purpleflower	Quincula lobata and (syn. Physalis lobata)	50 per pound
Hemlock, poison	Conium maculatum	10 per pound
Henbane, black	Hyoscyamus niger	10 per pound
Lettuce, blue	Lactuca tatarica subsp. pulchella (syn. Lactuca pulchella)	200 per pound
Mustard, black	Brassica nigra	30 per pound
Mustard, India	Brassica juncea	30 per pound
Mustard, wild	Sinapis arvensis (syn. Brassica kaber)	30 per pound
Oat, wild	<i>Avena fatua</i> in barley, oat, wheat, rye and triticale	10 per pound
Oat, wild	Avena fatua in all other kinds	100 per pound
Plantain, buckhorn	Plantago lanceolata	100 per pound
Povertyweed, mouse-ear	Iva axillaris	200 per pound
Puncturevine	Tribulus terrestris	50 per pound
Quackgrass	Elytrigia repens (syn.	50 per pound
	Agropyron repens	
Sandbur, longspine	Cenchrus longispinus	50 per pound
Thistle, bull	Cirsium vulgare	10 per pound
Velvetleaf or Butterprint	Abutilon theophrasti	10 per pound

The label shall show the name and number per pound of each kind of restricted noxious-weed seed present.

No one lot of seed shall have more than five restricted weeds in the lot.

Colorado law prohibits the sale of agricultural seed if it contains more than 2 percent of weed seed by weight.

CONNETICUT

Prohibited	
Common name	Scientific name
Bedstraw	<i>Galium</i> spp.
Bindweed	Convolvulus arvensis
Dodder	<i>Cuscuta</i> spp.
Horsenettle	Solanum carolinense
Knapweed, Russian	Centaurea repens
Nutsedge, yellow	Cyperus esculentus
Quackgrass	Agropyron repens
Sowthistle, perennial	Sonchus arvensis
Thistle, Canada	Cirsium arvense

Connecticut law prohibits the sale of agricultural seeds consisting of or containing prohibited noxious-weed seeds.

Restricted	
Common name	Scientific name
Bluegrass, annual	Poa annua
Cockle, white	Lychnis alba
Dock	Rumex spp.
Mustard, wild	Brassica spp.
Plantain	Plantago spp.
Radish, wild	Raphanus raphanistrum
Rocket, yellow	Barbarea vulgaris

Exceptions for lawn grass mixtures:

The seeds of bedstraw species *Galium asprellum* may be deleted from the list of prohibited noxiousweed seeds in lawn grass mixtures; seeds of dock (*Rumex* spp.), except red sorrel (*Rumex acetosella*), and all *Plantago* spp., other than broadleaf plantain (*Plantago major*), blackseed plantain (*P. rugelii*), and buckhorn plantain (*P. lanceolata*) shall not be considered restricted noxious-weed seeds in lawn grass mixtures. Annual bluegrass (*Poa annua*) shall not be considered a noxious-weed seed when labeled as a component in lawn grass mixtures.

The label shall show the name and number per pound of each kind of restricted noxious-weed seed present.

Connecticut law prohibits sale of agricultural, vegetable, and lawn or turf seed if it contains in excess of 2.5 percent by weight of weed seed.

DELAWARE

Prohibited	
Common name	Scientific name
Balloonvine	Cardiospermum halicacabum
Quackgrass	Agropyron repens
Sicklepod	Cassia tora
Sorghum species, Johnsongrass, perennial sweet	Sorghum spp.
sudangrass, sorghum almum, and hybrids derived	
therefrom	
Thistle, Canada	Cirsium arvense
Thistle, plumeless	<i>Carduus</i> spp.
Tussock, serrated	Nassella trichotoma

Delaware law prohibits the sale of agricultural and vegetable seed consisting of or containing any of the above weed seeds.

<u>Restricted</u> - In Agricultural, vegetable, flower, tree, and shrub seed	
Common name	Scientific name
Anoda, spurred	Anoda cristata
Bermudagrass, common	<i>Cynodon</i> spp.
Bindweed	Convolvulus arvensis
Bluegrass, annual	Poa annua
Burcucumber	Sicyos angulatus
Cheat or chess	Bromus secalinus
Cockle, corn	Agrostemma githago
Cocklebur	Xanthium strumarium
Dodder	Cuscuta spp.
Foxtail, giant	Setaria faberi
Garlic, wild	Allium spp.
Horsenettle	Solanum carolinense
Onion, wild	Allium spp.
Ragweed, giant	Ambrosia trifida

Delaware law states, in part, "For agricultural seeds, the label shall show the name and rate of occurrence per pound of each kind of restricted noxious-weed seed present, singly or collectively, in any amounts whatsoever, provided that the amount does not exceed 160 per pound in Group 1, and 10 per pound in Group 2. Except in lawn or turf seed, annual bluegrass shall not exceed 256 per pound."

- "Group 1: *Agropyron* spp., *Agrostis* spp., alfalfa, Bermudagrass, *Brassica* spp., orchardgrass, alsike, and white clover, crimson clover, dallisgrass, fescues, flax, foxtail millet, lespedezas, *Poa* spp., red clover, reed canarygrass, rhodesgrass, ryegrass, sweetclover, smooth brome, timothy, and other agricultural seeds of similar size and weight, or mixtures within this group."
- "Group 2: Barley, buckwheat, oats, proso, rye, sorghums, sudangrass, vetches, wheat, and other agricultural seeds of a size and weight similar to, or greater than those within this group, or any mixtures within this group."

DELAWARE

"For seed mixtures for lawn and/or turf purposes in containers of 50 pounds or less, the label shall show the name and rate of occurrence per pound of each kind of restricted noxious-weed seed present."

Delaware law prohibits the sale of agricultural, vegetable, flower, or tree and shrub seeds containing in excess of 1.5 percent by weight of all weed seeds.

Restricted Noxious-Weed Seed in Lawn and Turf Seed and Mixtures

Except as provided below, seed of the following plants shall be restricted noxious-weed seed and shall be listed on the tag or label under the heading "Noxious-Weed Seed" or "Undesirable Grass Seed" by name and number per pound or ounce when present in bentgrass, Kentucky bluegrass, chewings fescue, hard fescue, red fescue, varieties of named turf-type tall fescue, varieties of perennial ryegrass, or a mixture containing any of these grasses:

Restricted Noxious-weed Seed In Lawn and Turf Seed and Mixtures	
Common name	Scientific name
Bentgrass, colonial	<i>Agrostis</i> spp. <u>1</u> /
Bentgrass, creeping	Agrostis spp. 1/
Bentgrass, velvet	Agrostis spp. 1/
Bermudagrass, common	<i>Cynodon</i> spp.
Bermudagrass, giant	<i>Cynodon</i> spp.
Bluegrass, annual	Poa annua
Bluegrass, rough	Poa trivialis 1/
Fescue, meadow	Festuca pratensis 1/
Fescue, tall	Festuca arundinacea 1/
Orchardgrass	Dactylis glomerata
Redtop	Agrostis gigantea 1/
Timothy	Phleum pretense
Velvetgrass	Holcus lanatus

Restricted noxious-weed seed set forth above may not exceed 0.5 percent by weight.

If included on the tag or label, seed designated as noxious-weed seed in other states shall be listed under the heading, "Noxious-Weed Seed" or "Undesirable Grass Seed."

The restricted noxious-weed seed set forth above may not apply to grasses or mixtures clearly labeled for pasture, forage, hay, conservation, or spoil bank reclamation usage.

Total weed seed, including lawn and turf restricted noxious-weed seed, may not exceed 1 percent by weight.

^{1/} May be included as a labeled component of a mixture when each is present in excess of 5 percent, by weight of the mixture.

DISTRICT OF COLUMBIA

Restricted	
Common name	Scientific name
Bermudagrass	Cynodon dactylon
Bermudagrass, giant	Cynodon dactylon var. aridus
Bindweed, field	Convolvulus arvensis
Bluegrass, annual	Poa annua
Garlic, wild	Allium vineale
Onion, wild	Allium canadense
Quackgrass	Elytrigia repens
Thistle, Canada	Cirsium arvense

The name and number per pound of each kind of such noxious-weed seeds present shall be stated on the label.

FLORIDA

Prohibited	
Common name	Scientific name
Bindweed	Convolvulus arvensis
Dayflower, Benghal	Commelina benghalensis
Tussock, serrated	Nassella trichotoma

Restricted		
Common name	Scientific name	Limitations
Balloonvine	Cardiospermum halicacabum	4 per pound
Bermudagrass	Cynodon dactylon	300 per pound
Bluegrass, annual	Poa annua	1000 per pound
Buffalograss	Panicum texanum	9 per pound
Cheat or Chess	Bromus secalinus or	300 per pound
	Bromus commutatus	
Cocklebur	Xanthium spp.	4 per pound
Corncockle	Agrostemma githago	
Crotalaria	Crotalaria spectabilis	9 per pound
Crotalaria	Crotalaria mucronata or	54 per pound
	Crotalaria striata	
Darnel	Lolium temulentum	100 per pound
Docks	Rumex conglomeratus or	100 per pound
	Rumex crispus or Rumex	1 1
	obtusifolius	
Dodders	Cuscuta spp.	100 per pound
Horsenettle or Nightshade	Solanum carolinense or	100 per pound
	Solanum elaeagnifolium	
Johnsongrass and/or Sorghum	Sorghum halepense and/or	27 per pound
almum	Sorghum almum	
Millet, Texas	Panicum texanum	9 per pound
Mustard, wild or Turnip, wild	Brassica spp.	27 per pound
Nightshade or Horsenettle	Solanum elaeagnifolium or	100 per pound
	Solanum carolinense	roo per pound
Nutgrass	<i>Cyperus rotundus</i>	1 per pound
Onions, wild	Allium canadense	27 per pound
Plantain, buckhorn	Plantago lanceolata	100 per pound
Quackgrass	Agropyron repens	100 per pound
Radish, wild	Raphanus raphanistrum	27 per pound
Rice, red	Oryza sativa	300 per pound
Sorghum almum	Sorghum almum and/or	27 per pound
and/or Johnsongrass	Sorghum halepense	· · · · · · · · · · · · · · · · · · ·
Sorrel, sheep	Rumex acetosella	200 per pound
Thistle, blessed	Cnicus benedictus	9 per pound
Thistle, Canada	Cirsium arvense	100 per pound
Tropical soda apple	Solanum viarum	1 per pound
Turnip, wild or Mustard, wild	Brassica spp.	27 per pound
1, , , , , , , , , , , , , , , , , , ,	11	1 1 1

FLORIDA

Vegetable seed in containers over 8 ounces and agricultural seed shall be labeled to show the name and number per pound of each kind of restricted noxious-weed seed.

The total amount of all restricted noxious-weed seed shall not exceed 300 per pound, exclusive of annual bluegrass.

Florida law prohibits the sale, for planting purposes, of agricultural, vegetable, flower, or forest tree seed containing in excess of 2 percent of total weed seed. Carpetgrass, for seeding purposes, may contain up to 5 percent total weed seed.

GEORGIA

It is unlawful to sell, offer for sale, or expose for sale any agricultural or vegetable seed for planting purposes in this State if the noxious weed seeds per pound of pure seed is in excess of the following limitations:

(a) Prohibited Noxious Weed Seed

Prohibited	
Common name	Scientific name
Balloonvine	Cardiospermum halicacabum
Bindweed, field	Convolvulus arvensis
Bindweed, hedge	Calystegia sepium
Cocklebur	Xanthium spp.
Cogongrass	Imperata cylindrica
Crotalaria	Crotalaria spp.
Morningglory, Giant or Moonflower	Ipomoea alba
Nutsedge, purple (tuber)	Cyperus rotundus
Nutsedge, yellow (tuber)	Cyperus esculentus
Tropical soda apple	Solanum viarum
Tussock, serrated	Nassella trichotoma

(b) Restricted Noxious Weed Seed

Restricted		
Common name	Scientific name	Limitations
Bermudagrass	Cynodon dactylon	300 per pound
Blueweed	Helianthus ciliaris	200 per pound
Brunswickgrass	Paspalum lepton	270 per pound
Cheat or Chess	Bromus secalinus and/or	300 per pound
	Bromus commutatus	
Corncockle	Agrostemma githago	100 per pound
Darnel	Lolium temulentum	200 per pound
Dock	<i>Rumex</i> spp.	100 per pound
Dodder	<i>Cuscuta</i> spp.	100 per pound
Foxtail, giant	Setaria faberi	100 per pound
Horsenettle	Solanum carolinense	200 per pound
Johnsongrass	Sorghum halepense	100 per pound
Knapweed, Russian	Rhaponticum repens	100 per pound
Mustard, wild and Turnips,	Brassica spp. (except for winter	27 per pound
wild	rape, Brassica napus var. biennis,	
	and rape, Brassica rapa var. rapa)	
Nightshade, Silverleaf or purple	Solanum elaeagnifolium	200 per pound
Nutsedge, Purple	Cyperus rotundus	100 per pound
Nutsedge, Yellow	Cyperus esculentus	100 per pound
Onion, wild; and/or Garlic, wild	Allium spp.	27 per pound
Panicum, Texas or Texas Millet	Urochloa texana	27 per pound
Pigweed	Amaranthus spp.	270 per pound
Plantain, bracted	Plantago aristata	200 per pound
Restricted		
------------------------------	-----------------------	---------------
Common name	Scientific name	Limitations
Plantain, buckhorn	Plantago lanceolata	200 per pound
Quackgrass	Elymus repens	100 per pound
Radish, wild	Raphanus raphanistrum	27 per pound
Rice, red	Oryza rufipogon	300 per pound
Sandbur, field	Cenchrus spinifex	27 per pound
Sorghum almum	Sorghum × almum	100 per pound
Sorrel, red or sorrel, sheep	Rumex acetosella	200 per pound
Thistle, blessed	Centaura benedicta	9 per pound
Thistle, Canada	Cirsium arvense	100 per pound

GEORGIA

- (d) 7 C.F.R. 360 Noxious Weed Regulations is hereby incorporated by reference including all subsequent amendments and editions. All seed and vegetative propagules of weeds listed in 7 C.F.R. 360 including all subsequent amendments and editions are hereby prohibited to be intermixed or commingled with any seed covered under O.C.G.A. 2-11-22.

HAWAII	
<u>Prohibited</u>	
Common name	Scientific name
Acuate	Lagascea mollis
Ardisia, shoebutton	Ardisia elliptica
Barbwire grass	Cymbopogon refractus
Bindweed, field	Convolvulus arvensis
Bindweed, hedge	Convolvulus sepium
Bitterbush	Chromolaena odorata
Blackberry, prickly Florida	Rubus argutus
Blueweed	Helianthus ciliaris
Box, Victorian	Pittosporum undulatum
Broom, French	Cytisus monspessulanus
Broom, Scotch	Cytisus scoparius
Broom, Spanish	Spartium junceum
Broomsedge	Andropogon virginicus
Buffalobur	Solanum rostratum
Bur, New Zealand	Acaena novae-zelandiae
Bur, paroquet	Triumfetta rhomboidea
Bur, Sacramento	Triumfetta semitriloba
Cactus, moon	Eriocereus martinii
Cactus, spiny tree	Cereus uruguayanus
Caesarweed	Urena lobata
Camelthorn	Alhagi maurorum
Cogongrass	Imperata cylindrica
Cortaderia jubata	<i>Cortaderia jubata</i>
Croftonweed	Ageratina adenophora
Croftonweed, creeping	Ageratina riparia
Curse, Koster's	Clidemia hirta var. hirta
Daisy, tree	Montanoa hibiscifolia
Elephant's foot	Elephantopus mollis
Elephantopus	Elephantopus mollis
Emex, spiny	Emex spinosa
Fieldcress, Austrian	Rorippa austriaca
Firetree	Myrica faya
Fireweed	Senecio madagascariensis
Fountaingrass	Pennisetum setaceum
Foxtail, West Indian	Andropogon bicornis
Garlic, wild	Allium vineale
Gaura	Gaura spp.
Goatgrass, barb	Aegilops triuncialis
Gorse	Ulex europaeus
Gourd, ivy	Coccinia grandis
Grevillea, Bank's	Grevillea banksii
Halogeton	Halogeton glomeratus
Hempweed, climbing	Mikania scandens
Hoarycress	Cardaria draba
Horsenettle	Solanum carolinense
1101501101110	solunum curoimense

HAWAII

Prohibited	
<u>Common name</u>	Scientific name
Hyptis, comb	<i>Hyptis pectinata</i>
Jointvetch, Indian	Aeschynomene indica
Kahiliflower	Grevillea banksii
Kat sola	Aeschynomene indica
Knapweed, Russian	Acroptilon repens
Kudzu, tropical	Pueraria phaseoloides
Locoweeds	Astragalus spp. or Oxytropis spp.
Lyon's grass	Themeda villosa
Malachra	Malachra alceifolia
Marabu	Dichrostachys nutans
Medusahead	Taeniatherum caput-medusae
Medinilla venosa	Medinilla venosa
Melastoma	Melastoma spp.
Miconia	Miconia spp.
Mile-a-minute	Mikania micrantha
Miscanthus	Miscanthus floridulus
Mullein	Verbascum thapsus
Myrtle, candleberry	Myrica faya
Nightshade, silverleaf	Solanum elaeagnifolium or Solanum robustum
Nutsedge, yellow	Cyperus esculentus
Oxyspora paniculata	Oxyspora paniculata
Pamakani, Hamakua	Ageratina riparia
Pamakani, Maui	Ageratina adenophora
Passionfruit, winged-leaf	Passiflora pulchella
Passionfruit, banana	Passiflora mollissima
Pepper, spiked	Piper aduncum
Pepperweed, perennial	Lepidium latifolium
Peruvian apple Piripiri	Cereus uruguayanus
*	Acaena novae-zelandiae
Poka, banana	Passiflora mollissima Bocconia frutescens
Poppy, plume Prosopis juliflora	Prosopis juliflora
Quackgrass	<i>Elytrigia repens</i>
Ragweeds	Ambrosia spp.
Raspberry, hill	Rubus niveus
Raspberry, Molucca	Rubus sieboldii
Raspberry, yellow Himalayan	Rubus ellipticus var. obcordatus
Rosemyrtle, downy	Rhodomyrtus tomentosa
Sensitiveplant, giant	Mimosa invisa
Sensitiveplant, thorny	Mimosa pigra
Siamweed	Chromolaena odorata
Silvergrass, Japanese	Miscanthus floridulus
Snakeroot, white	Ageratina altissima
Sowthistle, perennial	Sonchus arvensis
Spikenard, wild	Hyptis suaveolens

HAWAII

Prohibited		
Common name	Sciencetific name	
Spurge, leafy	Euphorbia esula	
St. John's-wort, common	Hypericum perforatum	
Starthistle, yellow	Centaurea solstitialis	
Terongan	Solanum torvum	
Thistle, Canada	Cirsium arvense	
Thistle, Russian	Salsola kali	
Three-awns	Aristida spp.	
Tibouchina	<i>Tibouchina</i> spp.	
Torpedograss	Panicum repens	
Turkeyberry	Solanum torvum	
Tussock, nasella	Stipa trichotoma	
Wattle, Black	Acacia mearnsii	
Whitetop, hairy	Cardaria pubescens	
Witchweeds	Striga spp.	

Restricted	
Common name	Scientific name
Bur, star	Acanthospermum hispidum
Cockleburs	Xanthium spp.
Crotalaria, showy	Crotalaria spectabilis
Daisy, oxeye	Chrysanthemum leucanthemum
Dodders	Cuscuta spp.
Elephantopus	Elephantopus spp. (except E. mollis)
Emex	Emex australis
Johnsongrass	Sorghum halepense
Lettuce, blue	Lactuca pulchella
Marigold, wild	Tagetes minuta
Milkweeds	Asclepias spp.
Needlegrasses	<i>Stipa</i> spp.
Puncturevine	Tribulus terrestris
Rattlepod, longbeak	Crotalaria longirostrata
Sorghum almum	Sorghum almum
Spurge, toothed	Euphorbia serrata
Thistle, curled or Thistle, musk or Thistle, plumeless	Carduus spp.

No person shall sell, offer, or expose for sale within the State, for planting purposes, agricultural or vegetable seed:

- A. Consisting of or containing prohibited noxious-weed seed; or
- B. Consisting of or containing more than 32 seeds of restricted noxious-weed seed singly or collectively per pound.

Prohibited	
Common name	Scientific name
Beancaper, Syrian	Zygophyllum fabago
Bindweed, field	Convolvulus arvensis
Buffalobur	Solanum rostratum
Bursage, skeletonleaf	Ambrosia tomentosa
Camelthorn	Alhagi camelorum
Carrot, wild	Daucus carota
Cress, hoary	<i>Cardaria draba</i> subsp. <i>draba</i>
Crupina, common	Crupina vulgaris
Fieldcress, Austrian	Rorippa austriaca
Goatgrass	Aegilops cylindrica
Groundcherry, smooth	Physalis longifolia var. subglabrata
Henbane, black	Hyoscyamus niger
Johnsongrass	Sorghum halepense
Knapweed, diffuse	Centaurea diffusa
Knapweed, Russian	Centaurea repens
Knapweed, spotted	Centaurea maculosa
Lythrum, purple	Lythrum salicaria
Nightshade, silverleaf	Solanum elaeagnifolium
Pepperweed, perennial	Lepidium latifolium
Poison - Hemlock	Conium maculatum
Puncturevine	Tribulus terrestris
Quackgrass	Elytrigia repens or Agropyron repens
Ragwort, tansy	Senecio jacobaea
Skeletonweed, rush	Chondrilla juncea
Sowthistle, perennial	Sonchus arvensis
Spurge, leafy	Euphorbia esula
St. Johnswort, common	Hypericum perforatum
Starthistle, yellow	Centaurea solstitialis
Swainson pea	Sphaerophysa salsula or Swainsona salsula
Thistle, Canada	Cirsium arvense
Thistle, musk	Carduus nutans
Thistle, Scotch	Onopordum acanthium
Toadflax, Dalmatian	Linaria genistifolia subsp. dalmatica
Toadflax, yellow	Linaria vulgaris
White top or Cress, hoary	Cardaria draba subsp. draba
Woad, dyers	Isatis tinctoria

IDAHO

Idaho law prohibits sale of agricultural or vegetable seed containing prohibited noxious-weed seeds.

Restricted	
Common name	Scientific name
Dodder	Cuscuta spp.
Halogeton	Halogeton glomeratus
Lettuce, blue	Lactuca pulchella
Oat, wild	Avena fatua
Plantain, buckhorn	Plantago lanceolata
Ragweed, perennial or Western	Ambrosia psilostachya
Rye, medusahead	Taeniatherum caput-medusae subsp. caput-medusae or
	Elymus caput-medusae
Sumpweed, poverty	Iva axillaris

IDAHO

The label shall show the name and approximate number of each kind of restricted noxious-weed seed per pound.

It shall be unlawful for any person to sell, offer for sale, expose for sale, or deliver under contract any agricultural or vegetable seed containing restricted noxious-weed seeds singly or collectively in excess of:

- A. Seven seeds in 50 grams of *Agrostis* species, *Poa* species, Rhodes grass, Bermudagrass, timothy, celery, and other agricultural or vegetable seed of similar size and weight, within this group;
- B. Seven seeds in each 50 grams of Dallisgrass, ryegrass, fescue species, foxtail millets, alfalfa, red clover, sweetclover, lespedeza, bromegrass, *Brassica* species, carrot, onion, and other agricultural or vegetable seeds of similar size and weight or mixtures within this group, or mixtures of this group with those in group A;
- C. Seven seeds in 50 grams of alsike clover, white clover, and other agricultural or vegetable seeds of similar size and weight, or mixtures of this group with those in group A or group B;
- D. Eight seeds in each 150 grams of Proso millet, Sudan grass, and seeds of similar size and weight, or mixtures of seeds within this group;
- E. Forty-five seeds in each pound for all wheatgrass species.
- F. Four seeds in each 500 grams of wheat, oats, rye, barley, buckwheat, sorghums, vetches, field peas, and other seeds of a size and weight similar to or greater than those within this group, or any mixtures within this group.
- G. One percent by weight of all weed seeds, inclusive restricted noxious-weed seeds, provided that 3 percent of cheat, chess, or downy brome shall be allowed in grass seed in which these weeds are found.

Note: All plants and plant parts in the generas of: Cytisus, Genista, Spartium, and Chamaecytisus additionally including "all" subtaxa of these plant genera are prohibited in Idaho.

Prohibited (Primary)	
Common name	Scientific name
Bindweed, field	Convolvulus arvensis
Hoarycress	Cardaria draba
Johnsongrass and Sorghum almum and	Sorghum halepense and
any plant the seed of which cannot be	Sorghum almum
distinguished from Johnsongrass	
Knapweed, Russian	Centaurea picris
Sowthistle, perennial	Sonchus arvensis
Spurge, leafy	Euphorbia esula
Thistle, Canada	Cirsium arvense
Tussock, serrated	Nassella trichotoma

ILLINOIS

Restricted (Secondary)	
Common name	Scientific name
Buckhorn	Plantago lanceolata
Bullnettle	Solanum carolinense
Carrot, wild	Daucus carota
Daisy, oxeye	Chrysanthemum leucanthemum
Dock, curled	Rumex crispus
Dodders	<i>Cuscuta</i> spp.
Foxtail, giant	Setaria faberi
Garlic, wild or Onion, wild	Allium vineale or
	Allium canadense
Mustard, wild	Brassica juncea or Brassica kaber or
	Brassica nigra <u>1</u> /
Onion, wild or Garlic, wild	Allium canadense or
	Allium vineale
Quackgrass	Agropyron repens
Rape, bird	Brassica campestris 1/

It shall be unlawful to sell, offer, or expose for sale for seeding purposes within the State of Illinois any agricultural seed or mixture of same:

- A. Containing prohibited noxious-weed seeds;
- B. Containing restricted noxious-weed seeds either singly or collectively in greater numbers than the proportion of one to 1,000 agricultural seeds;

^{1/} All species of *Brassica* are regarded as noxious by the Illinois seed lab. The Federal Seed Act, by reason of the Illinois State law and regulations, regards only these named species of *Brassica* as noxious when occurring in agricultural seed shipped into Illinois.

ILLINOIS

C. Containing more than 1.5 percent by weight of all weed seeds in chaffy seeds and native grasses or 1 percent by weight of weed seed in all other agricultural seed.

The label shall show the name and approximate number of each kind of restricted noxious-weed seed, per pound in groups A, B, C, and D when present singly or collectively in excess of:

- A. Eighty seeds or bulblets per pound of *Agrostis* spp., *Poa* spp., Rhodesgrass, Bermudagrass, timothy, orchardgrass, fine-textured fescues, alsike and white clover, reed canarygrass, dallisgrass, and other agricultural seeds of similar size and weight, or mixtures within this group;
- B. Thirty-two seeds or bulblets per pound of ryegrass, meadow and tall fescues, foxtail millet, crownvetch, alfalfa, red clover, sweetclovers, lespedezas, smooth brome grass, crimson clover, flax, *Agropyron* spp., and other agricultural seeds of similar size and weight, or mixtures within this group, or of this group with group A;
- C. Sixteen seeds or bulblets per pound of proso, Sudangrass, and other agricultural seeds of similar size and weight, or mixtures not specified in groups A, B, or D;
- D. Four seeds or bulblets per pound of wheat, oats, rye, barley, buckwheat, sorghums (except Sudangrass), vetches and other agricultural seeds of a size and weight similar to or greater than those within this group, or any mixtures within this group.

INDIANA

Prohibited	
Common name	Scientific name
Bindweed, field	Convolvulus arvensis
Garlic, wild	Allium vineale
Johnsongrass	Sorghum halepense
Onion, wild	Allium Canadense
Quackgrass	Elymus repens
Sowthistle, perennial	Sonchus arvensis
Thistle, Canada	Cirsium arvense

It is unlawful for any person to distribute agricultural seed if the seed contains or consists of prohibited noxious-weed seeds.

Scientific name
Amaranthus spp.
Xanthium pensylvanicum
Agrostemma githago
Leucanthemum vulgare
Rumex crispus
Cuscuta spp.
Setaria faberi
Solanum carolinense
Sinapis arvensis
Solanum emulans
Thlaspi arvense
Lepidium campestre
Plantago lanceolata
Barbarea vulgaris

It is unlawful for any person to distribute agricultural seeds if the seed consists of or contains restricted noxious-weed seeds in excess of 0.25 percent, or if it contains more than 2.5 percent of all weed seeds. If less than 0.25 percent of such weed seeds by weight are present, the number per pound must be declared on the labeling.

IOWA

Prohibited (Primary)	
Common name	Scientific name
Bindweed, field or Morningglory, European	Convolvulus arvensis
Cress, hoary or Peppergrass, perennial	Cardaria draba
Horsenettle	Solanum carolinense
Knapweed, Russian	Acroptilon repens
Palmer's amaranth	Amaranthus palmeri
Peppergrass, perennial or Cress, hoary	Cardaria draba
Quackgrass	Agropyron repens
Sowthistle, perennial	Sonchus arvensis
Spurge, leafy	Euphorbia esula
Thistle, Canada	Cirsium arvense

Iowa law prohibits the sale of agricultural seed if it contains any primary noxious-weed seeds.

Restricted (Secondary)		
Common name	Scientific name	
Buckhorn	Plantago lanceolata	
Butterprint or Velvetleaf	Abutilon theophrasti	
Carrot, wild	Daucus carota	
Cocklebur	Xanthium strumarium	
Dock, curly or Dock, sour	Rumex crispus	
Dock, smooth	Rumex altissimus	
Dodder	Cuscuta spp.	
Foxtail, giant	Setaria faberi	
Hemlock, poison	Conium maculatum	
Mustard, wild	Brassica juncea, or Brassica nigra, or	
	Sinapis arvensis	
Puncturevine	Tribulus terrestris	
Sorrel, red or Sorrel, sheep	Rumex acetosella	
Sunflower, wild	Helianthus annuus, wild strain of	
Velvetleaf or Butterprint	Abutilon theophrasti	

For agricultural seed the label shall show the name and approximate number of each kind of secondary noxious-weed seed per pound in groups A, B, C, and D, when present singly or collectively in excess of:

- A. Eighty seeds or bulblets per pound of *Agrostis* spp., *Poa* spp., Bermudagrass, timothy, orchardgrass, fescues (except meadow fescue), alsike and white clover, reed canarygrass, and other agricultural seeds of similar size and weight, or mixtures within this group;
- B. Forty-eight seeds or bulblets per pound of ryegrass, meadow fescue, foxtail millet, alfalfa, red clover, sweet clover, lespedeza, smooth brome, crimson clover, *Brassica* spp., flax, *Agropyron* spp., and other agricultural seeds of similar size and weight, or mixtures within this group, or of this group with group A;

IOWA

- C. Sixteen seeds or bulblets per pound of proso, sudangrass, and other agricultural seeds of similar size and weight, or mixtures not specified in groups A, B, and D;
- D. Five seeds or bulblets per pound of wheat, oats, rye, barley, buckwheat, sorghum (except sudangrass), vetches, soybeans and other agricultural seeds of a size and weight similar to or greater than those within this group.

For seed mixtures for lawn and turf purposes, the label shall show the name and rate of occurrence per pound of each kind of secondary noxious-weed seed present, and the percentage by weight of all weed seed. Maximum weed seed content is not to exceed 1 percent by weight.

KANSAS

4-2-9b. Prohibited weed seeds.

(a) The seeds of the following plant species shall not be present in agricultural seed.

Prohibited	
Common name	Scientific name
Columbus grass	Sorghum almum
Johnsongrass and any plant the seed of which	Sorghum halepense
cannot be distinguished from Johnsongrass	
Texas blueweed	Helianthus ciliaris

4-2-9a. Restricted weed seeds.

(a) The seeds of the following plant species shall not be present in agricultural seed at a rate per pound in excess of the number shown in the below chart:

Restricted		
Common name	Scientific name	Limitations
Bindweed, hedge	Calystegia sepium	18 per pound
Bluestem, Caucasian	Bothriochloa bladhii	2 per pound
Bluestem, yellow	Bothriochloa ischaemum	2 per pound
Buckwheat, wild	Fallopia convolvulus	9 per pound
Carrot, wild	Daucus carota	18 per pound
Charlock	Sinapis arvensis	18 per pound
Cheat	Bromus secalinus	45 per pound
Chess, hairy	Bromus commutatus	45 per pound
Cocklebur	Xanthium spp.	9 per pound
Dock	<i>Rumex</i> spp.	45 per pound
Dodder	Cuscuta spp.	18 per pound. 45 per pound in lespedeza,
		other than Sericea
		lespedeza
		(Lespedeza cuneata)
Foxtail, giant	Setaria faberi	45 per pound
Goatgrass, jointed	Aegilops cylindrica Solanum carolinense	9 per pound
Horsenettle, Carolina		45 per pound
Milkweed, climbing	Cynanchum laeve	9 per pound
Morning glory	<i>Ipomoea</i> spp.	18 per pound
Mustards, wild	Brassica spp.	18 per pound
Nightshade complex, black	Solanum americanum or Solanum interius or Solanum nigrum or	9 per pound
	Solanum ptycanthum or Solanum sarrachoides	
Nightshade, silverleaf	Solanum elaeagnifolium	45 per pound
Oats, wild	Avena fatua	9 per pound
Onion, wild or garlic, wild	Allium spp.	18 per pound
Oxeye daisy	Leucanthemum vulgare	45 per pound
Pennycress, field	Thlaspi arvense	18 per pound
Plantain, buckhorn	Plantago lanceolata	45 per pound

Restricted		
Common name	Scientific name	<u>Limitations</u>
Sowthistle, perennial	Sonchus arvensis	45 per pound
Treacle	<i>Erysimum</i> spp.	18 per pound
Velvetleaf	Abutilon theophrasti	9 per pound

The total number of restricted weed seed shall not exceed 150 per pound in native grasses, smooth bromegrass, tall fescue, wheatgrasses and lespedeza other than sericea lespedeza (*Lespedeza cuneata*).

In smooth bromegrass, fescues, orchardgrass, wheatgrasses, and chaffy range grasses, hairy chess or cheat shall not exceed 2,500 per pound.

For all other agricultural seeds, the total number of restricted weed seeds present per pound of agricultural seed shall not exceed 90.

K.S.A. 2-1415. Definitions.

As used in this act:

(j) (1) "Noxious weed seed" means the seed of any species of plant declared to be a noxious weed by the secretary pursuant to K.S.A. 2-1314(a), and amendments thereto, and any rules and regulations adopted thereunder.

K.A.R. 4-8-44. Designation of noxious weeds.

(a) Pursuant to K.S.A. 2-1314 and amendments thereto, the weeds designated noxious by the secretary are:

Noxious weeds		
Common Name	Scientific Name	
Bindweed, field	Convolvulus arvensis	
Cress, hoary	Lepidium draba	
Johnsongrass	Sorghum halepense	
Knapweed, Russian	Rhaponticum repens	
Kudzu	Pueraria montana var. lobata	
Lespedeza, sericea	Lespedeza cuneata	
Pignut	Hoffmannseggia glauca	
Quackgrass	Elymus repens	
Ragweed, bur	Ambrosia grayi	
Spurge, leafy	Euphorbia virgata	
Thistle, Canada	Cirsium arvense	
Thistle, musk	Carduus nutans	

Noxious	Weeds
TIONIOUS	II CCUS

KENTUCKY

Prohibited	
Common name	Scientific name
Balloonvine	Cardiospermum halicacabum
Johnsongrass and Sorghum almum and perennial	Sorghum halepense,
rhizomatous derivatives of these species	Sorghum almum
Moonflower, purple	Ipomoea turbinata
Quackgrass	Agropyron repens
Thistle, Canada	Cirsium arvense

Restricted		
Common name	Scientific name	Limitations
Bluegrass, annual	Poa annua	256 per pound
Buckhorn plantain	Plantago lanceolata	304 per pound
Corncockle	Agrostemma githago	192 per pound
Daisy, oxeye	Chrysanthemum leucanthemum	256 per pound
Dodder	Cuscuta spp.	192 per pound
Foxtail, giant	Setaria faberi	192 per pound
Garlic, wild and Onion, wild	Allium spp.	96 per pound
Sorrel	Rumex acetosella	256 per pound

Agricultural seed shall be labeled to show the name and number per pound of noxious-weed seeds, except that the sale of agricultural seed is prohibited if it contains in excess of the number per pound shown or a total of 480 noxious-weed seeds per pound.

Kentucky law prohibits sale of agricultural seed containing in excess of 2 percent by weight of all weed seeds. It requires that no tolerance shall be applied to Prohibited Noxious-Weed Seed.

LOUISIANA

Prohibited	
Common name	Scientific name
Balloonvine	Cardiospermum halicacabum
Bindweed, field	Convolvulus arvensis
Bindweed, hedge	Calystegia sepium
Itchgrass or Raoulgrass	Rottboellia cochinchinensis
Nutsedge, purple	Cyperus rotundus
Nutsedge, yellow	Cyperus esculentus
Tropical soda apple	Solanum viarum

Restricted		
Common name	Scientific name	Limitations
Bermudagrass	Cynodon dactylon	300 per pound
Blueweed, Texas	Helianthus ciliaris	200 per pound
Cheat	Bromus secalinus	300 per pound
Chess	Bromus commutatus	300 per pound
Corncockle	Agrostemma githago	300 per pound
Cocklebur	Xanthium spp.	5 per pound
Darnel or Ryegrass, poison	Lolium temulentum	300 per pound
Dock	Rumex spp.	100 per pound
Dodder	Cuscuta spp.	100 per pound
Horsenettle	Solanum carolinense	100 per pound
Garlic, wild and Onion, wild	Allium spp.	9 per pound
Johnsongrass	Sorghum halepense	100 per pound
Jointedvetch, Indian	Aeschynomene indica	300 per pound
Knapweed, Russian	Rhaponticum repens	100 per pound
Mexicanweed	Caperonia castaneifolia	300 per pound
Moonflower, purple	Ipomoea muricata	9 per pound
Morning-glory	<i>Ipomoea</i> spp.	18 per pound
Mustard, wild and Turnip, wild	Brassica sp. and Sinapis sp.	100 per pound
Nightshade, silverleaf	Solanum elaeagnifolium	100 per pound
Onion, wild and Garlic, wild	Allium spp.	9 per pound
Plantain, bracted	Plantago aristata	300 per pound
Plantain, buckhorn	Plantago lanceolata	300 per pound
Poinsettia, wild	Euphorbia davidii	18 per pound
Quackgrass	Elymus repens	100 per pound
Rice, red	Oryza spp.	9 per pound
Sesbania, hemp	Sesbania exaltata	300 per pound
Sorrel, sheep	Rumex acetosella	100 per pound
Spearhead	Rhynchospora spp.	5 per pound
Thistle, Canada	Cirsium arvense	100 per pound
Turnip, wild and Mustard, wild	Brassica sp. and Sinapis sp.	100 per pound

LOUISIANA

The label shall show the name and number per pound of each kind of the seeds or bulblets of noxious weeds that are present. Various common names and scientific names of species found in the noxious weed list have been changed and updated. Five species (i.e. Dock, Horsenettle, Sheep sorrel, Silverleaf nightshade, Wild mustard and Wild turnip) have had the limitation reduced from 300 per pound down to 100 per pound.

The Louisiana Seed Law prohibits the sale of seed containing any prohibited noxious-weed seeds. There is no tolerance applied to prohibited noxious-weed seed findings. Of the remaining listed restricted noxious-weed seeds, the sum or total shall not exceed 500 per pound, subject to the limitations above limitations.

No agricultural or vegetable seed containing in excess of 1.0 percent of total weed seed shall be sold, offered for sale, or exposed for sale. No tolerance is applied to any purity finding of 1.0 percent or greater weed seed.

The table of minimum Germination Standards of Vegetable Seed sold in containers of one pound or less has been updated to reflect the current minimum germination standards found in the Federal Seed Act. The minimum germination standard of 50 percent will apply to any species not listed in this table.

The test date period requirement has been amended so that the term "inclusive" has been changed to "exclusive". No seed shall be sold or offered for sale more than the nine months, exclusive of the month of testing, after the date on any germination label applicable to the seed or seed lot.

MAINE	
-------	--

Prohibited (Primary)	
Common name	Scientific name
Bindweed	Convolvulus arvensis
Nutgrass	Cyperus esculentus
Quackgrass	Agropyron repens
Thistle, Canada	Cirsium arvense
Woundwort	Stachys palustris

It shall be unlawful for any person to sell, offer for sale or expose for sale any agricultural or vegetable seed within this State containing primary noxious-weed seeds.

Restricted (Secondary)	
Common name	Scientific name
Corncockle	Agrostemma githago
Dodder	Cuscuta spp.
Garlic, wild	Allium vineale
Horsenettle	Solanum carolinense
Mustard, wild	Brassica spp.
Onion, wild	Allium canadense
Plantain, buckhorn	Plantago lanceolata
Radish, wild	Raphanus raphanistrum
Rocket, yellow	Barbarea vulgaris
Sowthistle, perennial	Sonchus arvensis

The label for agricultural seed shall show the same name and approximate number of each kind of secondary noxious-weed seed present:

Per ounce in *Agrostis* spp., *Poa* spp., rhodesgrass, Bermudagrass, timothy, orchardgrass, fescues, alsike and white clover, reed canary grass, dallisgrass, ryegrass, foxtail millet, alfalfa, red clover, sweetclovers, lespedezas, smooth brome, crimson clover, *Brassica* spp., flax, *Agropyron* spp., and other agricultural seeds of similar size and weight, or mixtures within this group; and

Per pound in proso, sudangrass, wheat, oats, rye, barley, buckwheat, sorghum, vetches, and other agricultural seeds of a size and weight similar to or greater than those within this group, or any mixtures within this group.

Maine law prohibits the sale of agricultural or vegetable seed if noxious-weed seeds are present singly or collectively in excess of 500 per pound.

Maine law prohibits the sale of "lawn grass seed" or "lawn seed mixture" containing in excess of 1.5 percent by weight of weed seeds.

MARYLAND

Prohibited	
Common name	Scientific name
Balloonvine	Cardiospermum halicacabum
Quackgrass	Elytrigia repens
Sicklepod	Senna obtusifolia
Sorghum species which includes Johnsongrass and hybrids that contain Johnsongrass as a parent, and any other kinds of grass that produce seed which cannot be distinguished readily from Johnsongrass seed	Sorghum spp., Sorghum halepense
Thistle, Canada	Cirsium arvense
Thistle, plumeless which includes musk thistle and curly thistle	Carduus spp.
Tussock, serrated	Nassella trichotoma

Maryland law prohibits the sale of agricultural, lawn and turf, vegetable, flower, tree, or shrub seed consisting of or containing prohibited noxious-weed seeds. A tolerance may not be allowed for prohibited seed.

Restricted Noxious-Weed Seed	
In Agricultural, Vegetable, Flower, Tree	
<u>and Shrub seed</u>	
Common name	Scientific name
Anoda, spurred	Anoda cristata
Bermudagrass or Giant bermudagrass	Cynodon dactylon
Bindweed	Convolvulus arvensis
Cocklebur	Xanthium strumarium
Corncockle	Agrostemma githago
Dodder	<i>Cuscuta</i> spp.
Foxtail, giant	Setaria faberi
Garlic, wild	Allium vineale
Horsenettle	Solanum carolinense
Onion, wild	Allium canadense

The label shall show the name and number of each kind of restricted noxious-weed seeds per ounce in group 1 and per pound in group 2, when present singly or collectively in any amounts whatsoever - provided, however, that the amount does not exceed 16 per ounce in group 1 and 16 per pound in group 2.

- Group 1: *Agropyron* spp., *Agrostis* spp., alfalfa, Bermudagrass, *Brassica* spp., orchardgrass, alsike and white clover, crimson clover, dallisgrass, fescues, flax, foxtail millet, lespedezas, *Poa* spp., red clover, reed canarygrass, rhodesgrass, ryegrass, sweetclover, smooth brome, timothy, and other agricultural seeds of similar size and weight, or mixtures within this group.
- Group 2: Barley, buckwheat, oats, proso, rye, sorghum, sudangrass, vetches, wheat, and other agricultural seeds of a size and weight similar to or greater than those within this group, or any mixtures within this group.

MARYLAND

The sale of any agricultural, vegetable, flower, and tree or shrub seed containing in excess of 2.5 percent by weight of all weed seed is prohibited.

Restricted Noxious-Weed Seed in Lawn and Turf Seed and Mixtures

Except as provided below, seed of the following plants shall be restricted noxious-weed seed and shall be listed on the tag or label under the heading "Noxious-Weed Seed" or "Undesirable Grass Seed" by name and number per pound or ounce when present in bentgrass, Kentucky bluegrass, chewings fescue, hard fescue, red fescue, varieties of named turf-type tall fescue, varieties of perennial ryegrass, or a mixture containing any of these grasses:

<u>Restricted Noxious-weed Seed</u> In Lawn and Turf Seed and Mixtures	
Common name	Scientific name
Bentgrass, (Colonial, creeping, velvet)	<i>Agrostis</i> spp. <u>1</u> /
Bermudagrass, (common and giant)	Cynodon dactylon
Bluegrass, annual	Poa annua
Bluegrass, rough	Poa trivialis 1/
Fescue, meadow	Festuca pratensis 1/
Fescue, tall	Festuca arundinacea 1/
Orchardgrass	Dactylis glomerata
Redtop	Agrostis gigantea 1/
Timothy	Phleum pratense
Velvetgrass	Holcus lanatus

Restricted noxious-weed seed set forth above may not exceed 0.5 percent by weight.

If included on the tag or label, seed designated as noxious-weed seed in other States shall be listed under the heading "Noxious-Weed Seed" or "Undesirable Grass Seed."

The restricted noxious-weed seed set forth above may not apply to grasses or mixtures clearly labeled for:

- A. Pasture;
- B. Forage;
- C. Hay;
- D. Conservation; or
- E. Spoil bank reclamation usage.

Total weed seed, including lawn and turf restricted noxious-weed seed may not exceed 1 percent by weight.

^{1/} May be included as a labeled component of a mixture when each is present in excess of 5 percent, by weight of the mixture

MASSACHUSETTS

Prohibited	
Common name	Scientific name
Bindweed, field	Convolvulus arvensis
Quackgrass	Agropyron repens
Thistle, Canada	Cirsium arvense

Massachusetts's law prohibits the sale of agricultural, vegetable, flower, or tree and shrub seed containing prohibited noxious-weed seeds.

Restricted	
Common name	Scientific name
Bedstraw	Galium spp.
Bluegrass, annual	Poa annua
Corncockle	Agrostemma githago
Dodder	Cuscuta spp.
Garlic, wild and wild onion	Allium spp.
Horsenettle	Solanum carolinense
Mustards, wild - limited	Brassica spp limited
to: India mustard,	to: Brassica juncea
Charlock or wild mustard,	Brassica arvensis, and
and Black mustard	Brassica nigra
Plantain, buckhorn	Plantago lanceolata
Radish, wild	Raphanus raphanistrum
Sowthistle, perennial	Sonchus arvensis

The label shall show the name and number per pound of each kind of restricted noxious-weed seed when present in agricultural, vegetable, flower, or tree and shrub seed under the heading: Restricted Noxious-weed Seed or Noxious-weed Seed.

Massachusetts's law prohibits the sale of any agricultural, vegetable, flower, or tree and shrub seed containing in excess of 1 percent of all weed seeds.

MICHIGAN

Prohibited	
Common name	Scientific name
Bindweed, field	Convolvulus arvensis
Bindweed, hedge	Convolvulus sepium
Dodder	Cuscuta species
Horsenettle	Solanum carolinense
Johnsongrass including sorghum almum and seed which cannot be readily distinguished from Johnsongrass	Sorghum halepense
Knapweed, Russian	Centaurea picris
Knapweed, spotted	Centaurea maculosa
Morning glory	Ipomoea species
Nutsedge, yellow (both seed and tubers)	Cyperus esculentus
Puncturevine	Tribulus terrestris
Quackgrass	Agropyron repens = Elytrigia repens
Sowthistle, perennial	Sonchus arvensis
Spurge, leafy	Euphorbia esula
Thistle, Bull	Cirsium vulgare
Thistle, Canada	Cirsium arvense
Thistle, musk	Carduus nutans
Thistle, Plumeless	Carduus acanthoides
Tussock, serrated	Nassella trichotoma
Whitetop	Cardaria draba
= hoary cress	
= perennial peppergrass	

The sale of primary noxious-weed seed, or the sale of agricultural seed containing primary noxiousweed seeds is unlawful.

Restricted	
Common name	Scientific name
Alyssum, hoary	Berteroa incana
Carrot, wild	Daucus carota
Charlock	Sinapis arvensis
Cocklebur	Xanthium strumarium
Dock, curled	Rumex crispus
Fanweed	Thlaspi arvense
Foxtail, giant	Setaria faberi
Garlic, wild	Allium vineale
Jimsonweed	Datura stramonium
Mustard, black	Brassica nigra
Mustard, Indian	Brassica juncea
Nightshade complex, including the following Solanum	Solanum dulcamara
species and any other species with indistinguishable seed:	Solanum nigrum
Nightshade, bitter	Solanum ptycanthum
Nightshade, black	Solanum elaeagnifolium
Nightshade, Eastern black	Solanum sarrachoides
Nightshade, silverleaf = purple nightshade	
Nightshade, hairy	

MICHIGAN

Restricted	
Common name	Scientific name
Oat, wild	Avena fatua
Onion, wild	Allium canadense
Plantain, buckhorn	Plantago lanceolata
Radish, wild	Raphanus raphanistrum
Rocket, yellow	Barbarea vulgaris
Velvetleaf	Abutilon theophrasti

Labeling for agricultural, vegetable, flower, and herb seeds shall show the name and number per pound of restricted noxious-weed seeds present except that buckhorn and yellow rocket must be shown on the label only when in excess of 90 seeds per pound.

Michigan law prohibits the sale of agricultural, vegetable, flower, and herb seeds if restricted noxious-weed seeds are present in excess of one seed to 2,000 seeds of the seed being considered except that for buckhorn and yellow rocket the ratio shall be 1 to 1,000 seeds.

Prohibited	
Common name	Scientific name
Bindweed, field	Convolvulus arvensis
Hemp*	Cannabis sativa
Knapweed, Russian	Rhaponticum repens
Palmer amaranth**	Amaranthus palmeri
Peppergrass, perennial	Lepidium draba
Sowthistle, perennial	Sonchus arvensis
Spurge, leafy	Euphorbia esula
Thistle, bull	Cirsium vulgare
Thistle, Canada	Cirsium arvense
Thistle, musk	Carduus nutans
Thistle, plumeless	Carduus acanthoides

MINNESOTA

Restricted	
Common name	Scientific name
Alyssum, hoary	Berteroa incana
Dodder	Cuscuta spp.
Foxtail, giant	Setaria faberi
Field pennycress / Frenchweed***	Thlaspi arvense
Horsenettle	Solanum carolinense
Mustard, wild	Sinapis arvensis
Nightshade, eastern black	Solanum ptycanthum
Plantain, buckhorn	Plantago lanceolata
Quackgrass	Agropyron repens
Radish, wild	Raphanus raphanistrum

Prohibited species: Minnesota law prohibits the sale of agricultural seed containing any prohibited noxious-weed seeds.

Restricted species: Agricultural seeds shall be labeled to show the name and number of each kind of restricted noxious- weed seeds per pound. The sale of agricultural seed is prohibited if it contains restricted noxious-weed seeds in excess of 25 seeds per pound.

Weed seeds: Minnesota law prohibits the sale of agricultural seed containing in excess of 1 percent by weight of all weed seeds.

Agricultural seeds: Defined in 21.81 Subd 3 of the Minnesota Seed Law

*Industrial hemp (*Cannabis sativa* L). is classified as agricultural seed when planted intentionally as an industrial hemp crop.

**Genetic testing of any *Amaranthus* contaminant must be conducted to determine if Palmer amaranth is present.

*** Field pennycress/Frenchweed (*Thlaspi arvense*) is classified as agricultural seed when intentionally planted as a cover crop, oilseed crop, for research, or for seed increase, using cultivars developed for these purposes.

Prohibited	
Common name	Scientific name
Bindweed, field	Convolvulus arvensis
Bindweed, hedge	Calystegia sepium
Crotalaria	Crotalaria spp.
Hemp	Cannabis sativa
Nutgrass	Cyperus esculentus or Cyperus rotundus
Tropical Soda Apple	Solanum viarum
Tussock, serrated	Nassella trichotoma

Restricted			
Common name	Scientific name	Allowed	
		per pound	
Balloonvine	Cardiospermum halicacabum	2	1/
Bermudagrass	<i>Cynodon</i> spp.	100	
Cheat and Chess	Bromus secalinus and	144	
	Bromus commutatus		
Cocklebur	Xanthium spp.	2	1/
Corncockle	Agrostemma githago	100	
Darnel	Lolium temulentum	54	
Dock and sorrel	<i>Rumex</i> spp.	100	
Dodder	<i>Cuscuta</i> spp.	54	
Foxtail, giant	Setaria faberi	54	
Garlic, wild and Onion, wild	Allium spp.	5	1/
Garlic, wild and Onion, wild	Allium spp. when sold in mixed wheat	27	1/
Johnsongrass and sorghum	Sorghum halepense	54	
almum and perennial			
rhizomatous derivatives of these			
Moonflower, purple	Ipomoea turbinata	2	1/
Morningglory	Ipomoea spp.	9	
Morningglory	<i>Ipomoea</i> spp. when sold in a wildlife	27	
	reseeding soybean or wildlife mixture		
Mustards, wild and Turnips,	Brassica spp.	54	
wild			
Plantain, bracted and	Plantago spp.	100	
Plantain, buckhorn			
Quackgrass	Elytrigia repens	54	
Radish, wild	Raphanus raphanistrum	18	
Rice, red	<i>Oryza</i> spp.	1	1/
Sicklepod	Senna obtusifolia	5	
Sorrel and dock	<i>Rumex</i> spp.	100	
Thistle, blessed	Cnicus benedictus	27	
Thistle, Canada	Cirsium arvense	54	
Turnips, wild and Mustards, wild	Brassica spp.	54	

1/ No tolerance applied by Mississippi

MISSISSIPPI

The label shall show the name and number per pound of each kind of "restricted" noxious-weed seed.

Agricultural or vegetable seed that contain in excess of a total of 200 noxious-weed seed per pound (subject to above limitations) is prohibited from sale in Mississippi.

The sale of agricultural seed containing any "prohibited" noxious-weed seeds is unlawful.

Mississippi prohibits the sale of seed which contain more than 1 percent by weight of weed seed including noxious-weed seed.

<u>Prohibited</u>	
Common name	Scientific name
Balloonvine	Cardiospermum halicacabum
Bindweed, field	Convolvulus arvensis
Johnsongrass	Sorghum halepense
Tussock, serrated	Nassella trichotoma
Sorghum almum	Sorghum almum
Thistle, Canada	Cirsium arvense
Thistle, musk	Carduus nutans

MISSOURI

It shall be unlawful for any person to sell, offer for sale, or expose for sale any agricultural or vegetable seed within this State containing prohibited weed seeds.

Restricted	
Common name	Scientific name
Bindweed, hedge	Convolvulus sepium
Buckhorn	Plantago lanceolata
Docks	<i>Rumex</i> spp.
Dodders	<i>Cuscuta</i> spp.
Foxtail, giant	Setaria faberi
Garlic, wild	Allium vineale
Hoary cress	Cardaria draba
Moonflower, purple	Calonyction muricatum
Nightshade, Eastern black	Solanum ptycanthum
Oat, slender	Avena barbata
Oats, wild	Avena fatua
Onion, wild	Allium canadense
Quackgrass	Agropyron repens
Sorrel, red	Rumex acetosella
Spurge, leafy	Euphorbia esula
Star thistle, yellow	Centaurea solstitialis
Thistle, Russian	Salsola pestifer

It shall be unlawful for any person to sell, offer for sale, or expose for sale within this State any agricultural or vegetable seed containing:

- A. Noxious-weed seeds in excess of 0.5 percent;
- B. More than 2 percent by weight of weed seed except for smooth brome (bromegrass), orchardgrass, and fescue, which may not exceed 3 percent.

MISSOURI

The label for agricultural seeds shall show noxious-weed seed content as follows:

Noxious-weed seed contents in excess of that allowed by paragraphs A, B, C, and D must be named by their common name and the number per pound.

- A. Eighty seeds or bulblets per pound, or 18 per 100 grams, of *Agrostis* species, *Poa* species, Bermudagrass, timothy, orchardgrass, fescues (except meadow and tall fescues), alsike and white clover, reed canarygrass, and other agricultural seeds of similar size and weight, or mixtures within this group;
- B. Forty-eight seeds or bulblets per pound, or 11 per 100 grams, of meadow and tall fescues, millets, alfalfa, red clover, ryegrasses, sweetclovers, lespedezas, smooth brome, crimson clover, rape, *Agropyron* species, and other agricultural seeds of similar size and weight, or mixtures within this group, or of this group with group A above;
- C. Sixteen seeds or bulblets per pound, or 4 per 100 grams, of vetches, sudangrass, and other agricultural seeds of similar size and weight, or mixtures not specified in groups A, B, or D of this section;
- D. Five seeds or bulblets per pound, or 1 per 100 grams, of wheat, oats, rye, barley, buckwheat, sorghums (except sudangrass), soybeans, cowpeas, and other agricultural seeds of a size and weight similar to or greater than those within this group.

If noxious-weed seeds are not present in excess of the number prescribed in paragraphs A, B, C, and D above, then there shall be shown on the label or tag under "noxious weeds" either the name and number of each kind of noxious-weed seeds present per pound, or per 100 grams, as may be the case, or the words "not in excess of ______," and in the blank to be inserted the maximum number permitted in paragraphs A, B, C, or D.

Up to 144 seeds of giant foxtail per pound of lespedeza or 32 seeds of giant foxtail per 100 grams of lespedeza may be present, and the labeling "not in excess of______," and in the blank to be inserted the number allowed by paragraphs A, B, C, and D above for noxious-weed seeds other than giant foxtail.

The word "none," if shown on the label or tag under "noxious-weed," shall be construed as meaning that no noxious-weed seeds are present.

MONTANA

Common name Scientific name Alyssum, hoary Berteroa incana Buttercup, tall Ranunculus acris	
Bindweed, field Convolvulus arvensis	
Blueweed Echium vulgare	
Broom, Scotch Cytisus scoparius	
Buckthorn, common Rhamnus cathartica	
Cinquefoil, sulfur Potentilla recta	
Daisy, oxeye Leucanthemum vulgare	
Hawkweed, meadow Hieracium caespitosum, H. praealturm, H. floridun	dum,
Pilosella caespitosa)	
Hawkweed, orange <i>Hieracium aurantiacum, Pilosella aurantiaca</i>	
Houndstongue Cynoglossum officinale	
Iris, yellowflag Iris pseudacorus	
Knapweed, diffuse Centaurea diffusa	
Knapweed, Russian Acroptilon repens, Rhaponticum repens	
Knapweed, spotted <i>Centaurea stoebe</i> or <i>maculosa</i>	
Knotweed complex Polygonum cuspidatum, P. sachalinense, P.xbohem	
Fallopia japonica, F. sachalinensis, F. x bohemica,	
Reynoutria japonica, R. sachalinensis, and R.x boh	emica)
Loosestrife, purple Lythrum salicaria	
Medusahead Taeniatherum caput-medusae	
Pepperweed, perennial Lepidium latifolium	
Pondweed, curlyleafPotamogeton crispus	
Ragwort, tansySenecio jacobea, Jacobaea vulgaris	
Reed, commonPhragmites australis ssp. Australis	
Rush, floweringButomus umbellatus	
St. Johnswort Hypericum perforatum	
Skeletonweed, rushChondrilla juncea	
Spurge, leafy Euphorbia esula	
Starthistle, yellow Centaurea solstitialis	
Salteedar <i>Tamarix</i> spp.	
Tansy, commonTanacetum vulgare	
Thistle, CanadaCirsium arvense	
Toadflax, DalmatianLinaria dalmatica	
Toadflax, yellowLinaria vulgaris	
Ventenata Ventenata dubia	
Watermilfoil, EurasianMyriophyllum spicatum, M. spicatum x M. sibiricum	n
WhitetopCardaria draba, Lepidium draba	
Woad, dyer's Isatis tinctoria Montana law prohibits the sale or transportation of agricultural vagatable or flower seed	

Montana law prohibits the sale or transportation of agricultural, vegetable, or flower seeds containing "prohibited" noxious-weed seeds.

Restricted			
Common name	Scientific name	Limitations	Crop
Amaranth, Palmer	Amaranthus palmeri	0 per pound	
Darnel, Persian	Lolium persicum	9 per pound	of grass seed
Darnel, Persian	Lolium persicum	0 per pound	of all other seed
Dock, curly	Rumex crispus	45 per pound	
Dodder	Cuscuta spp.	9 per pound	
Goatgrass, jointed	Aegilops cylindrica	0 per pound	
Oat, wild	Avena fatua	45 per pound	of grass seed
Oat, wild	Avena fatua	5 per pound	of all other seed
Quackgrass	Agropyron repens	0 per pound	
Sowthistle, perennial	Sonchus arvensis	0 per pound	

MONTANA

Labeling for agricultural, vegetable, and flower seed must show the name and approximate number of restricted noxious-weed seeds per pound.

Montana law prohibits the sale of agricultural, vegetable, and flower seed containing:

A. Restricted noxious-weed seeds in excess of the indicated limitation;

B. In excess of 2 percent by weight of weed seed.

NEBRASKA

<u>Primary</u>	
Common name	Scientific name
Knapweed, diffuse	Centaurea diffusa
Knapweed, spotted	Centaurea maculosa
Knotweed, giant	Fallopia sachalinensis
Knotweed, Japanese	Fallopia japonica
Lespedeza, sericea	Lespedeza cuneata
Loosestrife, purple	Lythrum salicaria
Reed, common or Phragmites	Phragmites australis spp. australis
Saltcedar	Tamarix ramosissima
Spurge, leafy	Euphorbia esula
Thistle, Canada	Cirsium arvense
Thistle, musk	Carduus nutans
Thistle, plumeless	Carduus acanthoides

Nebraska law prohibits the sale of agricultural seed consisting of or containing primary noxiousweed seeds, with no tolerance allowed.

Prohibited	
Common name	Scientific name
Bindweed, field	Convolvulus arvensis
Bursage, skeletonleaf	Ambrosia discolor 1/
Bursage, woollyleaf	Ambrosia tomentosa 1/
Hoarycress	Cardaria draba 1/
Johnsongrass	Sorghum halepense
Knapweed, Russian	Centaurea repens
Morning glory	<i>Ipomoea purpurea</i> (field crops only) 1/
Puncturevine	Tribulus terrestris
Thistle, Scotch	Onopordum acanthium
Tussock, serrated	Nassella trichotoma

Nebraska law prohibits the sale of agricultural seed consisting of or containing prohibited noxiousweed seeds, subject to recognized tolerances.

The Nebraska lab reports all bur-sage (*Ambrosia* spp.) as noxious even though the Nebraska law is not that inclusive.

<u>1</u>/ Nebraska law requires that in all sampling conducted by the laboratory, the official report shall include the seed of globe-podded hoary cress (*Hymenophysa pubescens*), lens-podded hoary cress (*Lepidium draba* var. *repens*), all bursage (*Ambrosia* species), and all morning glory (*Ipomoea* species when found in field crop seed) within the definition of prohibited noxious-weed seed and the classification shall be as prohibited noxious-weed seed.

NEBRASKA

Restricted		
Common name	Scientific name	
Charlock	Brassica arvensis	
Dock	<i>Rumex</i> spp.	
Dock, curled	Rumex crispus	
Dock, smoothleaf	Rumex altissimus	
Dock, winged	Rumex venosus	
Dodder	<i>Cuscuta</i> spp.	
Horsenettle	Solanum carolinense	
Mustard, black	Brassica nigra	
Mustard, Indian	Brassica juncea	
Mustard, wild	Brassica spp.	
Pennycress	Thlaspi arvense	
Quackgrass	Elytrigia repens	
Rape, bird	Brassica campestris	
Sorrel, red	Rumex acetosella	

The label shall show the name and number per pound of each kind of restricted noxious-weed seed for *Agrostis* spp., bluegrass, timothy, orchardgrass, fescue, alsike clover, white clover, reed canarygrass, ryegrass, foxtail millet, alfalfa, red clover, sweetclover, lespedeza, smooth brome, crimson clover, *Brassica* spp., flax, wheatgrass, and other agricultural seed of similar size and weight or mixtures within such groups when present singly or collectively in excess of 18 per pound.

The label shall show the name and number per pound of each kind of restricted noxious-weed seed for all agricultural seed and mixtures thereof not shown in the preceding paragraph.

The label shall show the name and number per pound of each kind of restricted noxious-weed seed for all vegetable seed and flower seed.

Agricultural, vegetable, or flower seed containing in excess of 2 percent by weight of weed seed is prohibited for sale except that bluestems, gramas, indiangrass, prairie sandreed and mixtures thereof shall not contain in excess of 4 percent weed seed.

The term "dodder" (*Cuscuta* spp.) shall be interpreted as seed of all species of dodder, when found in agricultural seeds.

The term "wild mustard" (*Brassica* spp.) shall be interpreted as Indian mustard (*Brassica juncea*), Charlock (*Brassica arvensis*), black mustard (*Brassica nigra*), bird rape (*Brassica campestris*), and all other members of the *Brassica* genus when occurring incidentally in agricultural seeds.

The term "dock" (*Rumex* spp.) shall be interpreted as curled dock (*Rumex crispus*), smoothleaf dock (*Rumex altissimus*), winged dock (*Rumex venosus*), red sorrel (*Rumex acetosella*), and seed of all other members of the dock (*Rumex*) species that may incidentally occur in agricultural seeds.

Nebraska law prohibits the sale of agricultural seed containing more than 0.5 percent by weight of restricted noxious-weed seeds.

NEVADA

Prohibited	
Common name	Scientific name
Beancaper, Syrian	Zygophyllum fabago
Camelthorn	Alhagi pseudalhagi
Chamomile, Mayweed	Anthemis cotula
Cinquefoil, sulfur	Potentilla recta
Cress, hoary	Cardaria draba
Crupina, common	Crupina vulgaris
Fieldcress, Austrian	Rorippa austriaca
Fountaingrass, green	Pennisetum setaceum
Goat's-rue	Galega officinalis
Goatgrass, barb	Aegilops triuncialis
Halogeton	Halogeton glomeratus
Hemlock, poison	Conium maculatum
Hemlock, water	Cicuta maculata
Henbane, black	Hysocyamus niger
Horsenettle, Carolina	Solanum carolinense
Horsenettle, white	Solanum elaeagnifolium
Houndstongue	Cynoglossum officinale
Hydrilla	Hydrilla verticillata
Johnsongrass	Sorghum halepense
Klamathweed	Hypericum perforatum
Knapweed, diffuse	Centaurea diffusa
Knapweed, Russian	Acroptilon repens
Knapweed, spotted	Centaurea maculosa
Knapweed, squarrose	Centaurea virgata
Loosestrife, purple	Lythrum salicaria, Lythrum virgatum and their cultivars
Medusahead	Taeniatherum caput-medusae
Mustard, Sahara	Brassica tournefortii
Peaweed, Austrian	Sphaerophysa salsula
Pepperweed, perennial	Lepidium latifolium
Puncturevine	Tribulus terrestris
Quackgrass	Agropyron repens
Reed, giant	Arundo donax
Rue, African	Peganum harmala
Sage, Mediterranean	Salvia aethiopis
Saltcedar (Tamarisk)	Tamarix spp.
Salvinia, giant	Salvinia molesta
Skeletonweed, Rush	Chondrilla juncea
Sorghum, perennial including,	Sorghum spp.
but not limited to,	
Johnsongrass, Sorghum almum,	
and perennial sweet sudangrass	
Sowthistle	Sonchus arvensis
Spurge, leafy	Euphorbia esula
Starthistle, Iberian	Centaurea iberica
Starthistle, Malta	Centaurea melitensis

NEVADA

Prohibited	
Common name	Scientific name
Starthistle, purple	Centaurea calcitrapa
Starthistle, yellow	Centaurea solstitialis
Thistle, Canada	Cirsium arvense
Thistle, musk	Carduus nutans
Thistle, Scotch	Onopordum acanthium
Toadflax, Dalmatian	Linaria dalmatica
Toadflax, yellow	Linaria vulgaris
Water-milfoil, Eurasian	Myriophyllum spicatum
Whitetop or hoary cress	Cardaria chalepensis or Cardaria draba or Cardaria
	pubescens
Woad, Dyer's	Isatis tinctoria

Nevada law prohibits the sale of agricultural, flower, vegetable, or tree and shrub seeds consisting of or containing any of the above noxious-weed seeds.

<u>Restricted</u>	
Common name	Scientific name
Bindweed, field	Convolvulus arvensis
Crabgrass	Digitaria sanguinalis or Digitaria ischaemum
Dock, curly	Rumex crispus
Dodder, all species	<i>Cuscuta</i> spp.
Mustard, wild (Charlock)	Brassica kaber
Pennycress (Fanweed)	Thlaspi arvense
Sandbur, field	Cenchrus pauciflorus

Agricultural seed, including lawn or turf seed mixtures, shall be labeled to show the name and number per pound of each restricted noxious-weed seed present. Agricultural, flower, vegetable, or tree and shrub seed containing in excess of 27 per pound of restricted noxious-weed seeds, singly or collectively, is prohibited from sale.

Nevada has a limitation on the percent by weight of all weed seed that may be found in agricultural seed. The amount is 1.5 percent by weight in agricultural, vegetable, herb, flower, tree or shrub seed. Anyone shipping seed into Nevada should obtain a copy of the Nevada State law and regulations for guidance in labeling seed.

Prohibited	
Common name	Scientific name
Bedstraw	<i>Galium</i> spp.
Bindweed, field	Convolvulus arvensis
Quackgrass	Agropyron repens
Thistle, Canada	Cirsium arvense
Tussock, Serrated	Nasella trichotoma

NEW HAMPSHIRE

New Hampshire law prohibits the sale of agricultural, vegetable, flower, or tree and shrub seed containing any prohibited noxious-weed seeds.

Restricted	
Common name	Scientific name
Bluegrass, annual	Poa annua
Corncockle	Agrostemma githago
Dodder	Cuscuta spp.
Garlic, wild	Allium vineale
Horsenettle	Solanum carolinense
Loosestrife, purple	Lythrum salicaria
Mustard, wild	Brassica spp.
Nutsedge (Nutgrass)	Cyperus esculentus
Onion, wild	Allium canadense
Plantain, Ribwort	Plantago lanceolata
Radish, wild	Raphanus raphanistrum
Rocket, yellow	Barbarea vulgaris
Sowthistle, perennial	Sonchus arvensis

New Hampshire law prohibits the sale of agricultural, vegetable, flower, or tree and shrub seed containing in excess of 2.5 percent of all weed seed.

If present in bentgrass, Kentucky bluegrass, chewings fescue, hard fescue, red fescue, varieties of named turf type tall fescue, varieties of perennial ryegrass, or mixtures containing these grasses, then the seeds of the following plants shall be restricted noxious weed seeds and shall be listed on the tag or label under the heading "Undesirable Grass Seeds" or "Restricted Noxious Weed Seeds" by name and number per pound.

Undesirable Grass Seeds	
Common name	Scientific name
Bentgrass (creeping, colonial, velvet)	Agrostis spp.
Bermudagrass	Cynodon spp.
Bluegrass, annual	Poa annua
Bluegrass, rough	Poa trivialis
Fescue, meadow	Festuca pratensis
Fescue, tall	Festuca arundinacae
Orchardgrass	Dactylis glomerata
Redtop	Agrostis gigantea
Timothy	Phleum pratense
Velvetgrass	Holcus lanatus

NEW HAMPSHIRE

New Hampshire law prohibits the sale of lawn and turf grasses seed containing in excess of 0.50 percent of Undesirable Grass Seeds.

The label of agricultural seed shall show the name and the rate of occurrence per pound of each kind of restricted noxious-weed seed.

The Undesirable Grass Seeds shall not apply to grasses or mixtures clearly labeled for pasture, forage, hay, conservation, or spoil bank reclamation usage.

Percentage by weight of each agricultural seed component in excess of 5 percent of the whole, and the percentage by weight of pure seed in order of its predominance and in columnar form.

Noxious weeds and undesirable grass seed that are required to be labeled will be listed under the heading "Noxious-weed Seeds" or "Undesirable Grass Seeds."

NEW JERSEY

Prohibited weed seed.

The prohibited noxious-weed seeds shall be the seeds of the following plants:

Prohibited	
Common name	Scientific name
Bindweed	Convolvulus arvensis
Bindweed, hedge	Convolvulus sepium
Horsenettle	Solanum carolinense
Loosestrife, purple	Lythrum salicaria
Quackgrass	Agropyron repens
Thistle, Canada	Cirsium arvense

No prohibited noxious-weed seed shall be allowed in agricultural, vegetable, flower, tree, shrub or lawn and turf seed. A seed lot containing prohibited noxious-weed seed shall be in violation of the New Jersey Seed Law.

Restricted weed seed in agricultural, vegetable, flower, or shrub seed

The restricted noxious-weed seeds shall be the seeds of the following plants when occurring in agricultural, vegetable, flower, or shrub seed and mixtures of such seed:

Restricted	
Common name	Scientific name
Anoda, spurred	Anoda cristata
Bermudagrass	Cynodon dactylon
Bur cucumber	Sicyos angulatus
Cheat	Bromus secalinus
Cockle, corn	Agrostemma githago
Dodder	Cuscuta spp.
Garlic, wild	Allium vineale
Johnsongrass, perennial sweet	Sorghum spp. perennial
sudangrass, sorghum almum,	
and hybrids derived therefrom	
Onion, wild	Allium canadense
Ragweed, giant	Ambrosia trifida

Restricted noxious-weed seed present in a seed lot shall be listed on the label under the heading "Noxious-weed seed." The name and number of seed per pound or ounce shall be declared. No deviation from the labeled amount shall be allowed for a seed lot containing restricted noxious-weed seed. The terms "Free" and "None" shall mean that no noxious-weed seed was found in a test conducted using methods established by the Association of Official Seed Analysts.
NEW JERSEY

Restricted weed seed in lawn and turf seed and mixtures.

Seeds of the following plants shall be considered restricted noxious weeds and shall be listed on the tag or label under the heading "Undesirable grass seed" or "Noxious-weed seed" by name and number per pound or ounce when present in lawn grasses:

<u>Restricted Weed Seed</u> <u>In Lawn and Turf Seed and Mixtures</u>	
Common name	Scientific name
Bermudagrass	Cynodon spp.
Annual bluegrass	Poa annua
Rough bluegrass	Poa trivialis
Bentgrass (including, but not limited to creeping, colonial, velvet, and redtop)	Agrostis spp.
Meadow fescue	Festuca pratensis
Tall fescue	Festuca arundinacea
Orchardgrass	Dactylis glomerata
Timothy	Phleum pratense
Velvetgrass	Holcus lanatus

The requirements for restricted weed seed in lawn and turf seed and mixtures shall not apply to the seeds of plants of rough bluegrass, bentgrass, meadow fescue, and tall fescue when present in amounts of 5 percent or more, by weight, of the mixture.

The total amount of restricted noxious-weed seeds in lawn and turf seed and mixtures shall not exceed 0.5 percent by weight.

The restricted noxious-weed seeds in lawn and turf seed and mixtures shall not apply to grasses or mixtures clearly labeled for pasture, forage, hay, conservation, or soil bank reclamation usage.

The label for agricultural seed and mixtures thereof shall show the name and number per pound of each kind of restricted noxious-weed seed.

New Jersey law prohibits the sale of agricultural, vegetable, tree, shrub, or flower seed:

- A. If it contains in excess of 1 percent by weight of all weed seed.
- B. If it consists of or contains restricted noxious-weed seeds in excess of the number declared on the label attached to the seed container or associated with the seed.
- C. If the seed or mixture of seed consists of or contains prohibited noxious-weed seed.

Prohibited		
Common name	Scientific name	
Bindweed	Convolvulus arvensis	
Camelthorn	Alhagi camelorum	
Halogeton	Halogeton glomeratus	
Knapweed, Russian	Centaurea repens	
Nutgrass	Cyperus esculentus or	
	Cyperus rotundus	
Povertyweed	Franseria discolor	
Quackgrass	Agropyron repens	
Thistle, Canada	Cirsium arvense	
Whitetop	Cardaria draba or	
	Cardaria pubescens	

Restricted		
Common name	Scientific name	Limitations
Blueweed, Texas	Helianthus ciliaris	45 per pound
Dodder	Cuscuta spp.	45 per pound
Goatgrass	Aegilops spp.	1 per pound
Horsenettle, white	Solanum elaeagnifolium	90 per pound
Johnsongrass	Sorghum halepense and other perennial sorghums	45 per pound
Morningglory	<i>Ipomoea</i> spp.	45 per pound
Oat, wild	Ávena fatua	90 per pound

The label shall show the name and number per pound of each restricted noxious-weed seed present.

New Mexico law prohibits the sale of agricultural or vegetable seed that consists of or contains:

- A. Prohibited noxious-weed seed;
- B. Restricted noxious-weed seed in excess of the maximum amount shown above;
- C. In excess of 2.5 percent by weight of all weed seeds.

NEW YORK

<u>Restricted</u>	
Common name	Scientific name
Bluegrass, annual	Poa annua (in lawn seed) 1/
Spurge, leafy	Euphorbia esula

The label for agricultural seed or mixtures thereof shall show the name and number of seeds per pound of each kind of noxious-weed seed present.

The commissioner or his authorized agents may remove from further sale or prohibit from sale:

- Wheat, oat, rye, barley, and other seeds of similar size or larger containing noxious-weed seeds at a rate of 10 or more per pound.

- Seeds of grasses, small seeded legumes, and all other seeds smaller in size than wheat containing noxious-weed seeds at a rate of 100 or more per pound.

New York law prohibits the sale of any seed for planting purposes containing more than 1 percent by weight of all weed seeds, except that Japanese and Hungarian millet, smooth brome, Colonial bentgrass, redtop and Kentucky bluegrass seed may not contain in excess of 2 percent weed seed.

 $[\]underline{1}$ Annual bluegrass (*Poa annua*) seeds are considered noxious-weed seeds when present in lawn seeds, unless listed as a kind of seed and the percentages of pure seed and germination are given.

NORTH CAROLINA

Prohibited	
Common name	Scientific name
Balloonvine	Cardiospermum halicacabum
Crotalaria, showy	Crotalaria spectabilis
Crotalaria, smooth	Crotalaria pallida
Itchgrass	Rottboellia cochinchinensis
Jimsonweed	Datura stramonium
Johnsongrass	Sorghum halepense
Tussock, serrated	Nassella trichotoma
Witchweed	Striga asiatica

North Carolina law prohibits the sale of any agricultural or vegetable seed containing any prohibited noxious-weed seeds.

Restricted		
Common name	Scientific name	Limitations
		(Seeds per pound)
Anoda, spurred	Anoda cristata	4
Bermudagrass	Cynodon dactylon	27
Bindweed, field	Convolvulus arvensis	27
Bindweed, hedge	Calystegia sepium	27
Cockle, corn	Agrostemma githago	10
Cocklebur	Xanthium spp.	4
Cornflower	Centaurea cyanus	27
Dock, broadleaf	Rumex obtusifolius	54
Dock, curly	Rumex crispus	54
Dodder	Cuscuta spp.	54
Foxtail, giant	Setaria faberi	54
Garlic, wild	Allium spp. – small grains or larger seeds	4 bulblets
Garlic, wild	Allium spp grasses and small seeded legumes:	27 bulblets
Horsenettle	Solanum carolinense	54
Morning-glory	<i>Ipomoea</i> spp.	8
Mustard, wild (et al.)	Brassica spp.	54
Nutsedge, yellow	Cyperus esculentus	27 (or 2 tubers)
Nutsedge, purple	Cyperus rotundus	27 (or 2 tubers)
Onion, wild	Allium spp. – small grains or larger seeds	4 bulblets
Onion, wild	Allium spp grasses and small seeded legumes:	27 bulblets
Panicum, Texas	Panicum texanum	27
Plantain, bracted	Plantago aristata	54
Plantain, buckhorn	Plantago lanceolata	54
Quackgrass	Elytrigia repens	54
Radish, wild	Raphanus raphanistrum	12
Sandbur	Cenchrus spp.	4
Sicklepod	Cassia obtusifolia	4
Thistle, blessed	Cnicus benedictus	4
Thistle, Canada	Cirsium arvense	27
Velvetleaf	Abutilon theophrasti	4

NORTH CAROLINA

When restricted noxious-weed seeds are present in agricultural seed, the name of the weed seed and the number per pound shall be stated on the seed tag or label.

North Carolina law prohibits the sale of any agricultural seed containing in excess of:

- A. 144 noxious-weed seeds per pound, occurring singly or in any combination;
- B. 1 percent by weight of weed seed.

NORTH DAKOTA

Prohibited	
Common name	Scientific name
Amaranth, Palmer	Amaranthus palmeri – zero tolerance is applied
Bindweed, field	Convolvulus arvensis
Cress, hoary	Lepidium chalepense
Dalmatian toadflax	Linaria genistifolia spp. dalmatica
Diffuse Knapweed	Centaurea diffusa Lam
Houndstoung	Cynoglossum officinale L.
Knapweed, Russian	Rhaponticum repens
Knapweed, spotted	Centaurea stoebe L. subsp. micranthos
Purple loosestrife	Lythrum salicaria L Lythrum virgatum and all
	other cultivars
Saltcedar	Tamarisk spp.
Sowthistle, perennial	Sonchus arvensis
Spurge, leafy	Euphorbia esula
Starthistle, Yellow	Centaurea solstitialis - zero tolerance is applied
Thistle, Canada	Cirsium arvense
Thistle, musk	Carduus nutans
Wormwood, absinthe	Artemisia absinthium
Tellow toadflax	Linaria vulgaris

The sale of seed that contains any of the prohibited noxious-weed seeds is unlawful.

Restricted	
Common name	Scientific name
Bindweed, hedge	Calystegia sepium
Dodder	Cuscuta spp., except coryli
Oat, wild	Avena fatua
Quackgrass	Elymus repens subsp. repens

The label for agricultural or vegetable seeds shall show the name of each restricted weed seed present and its rate of occurrence per pound [453.59grams] if:

- A. In seeds of grasses and small seeded legumes, the rate of occurrence exceeds thirteen seeds per pound [453.59 grams]; or
- B. In any other agricultural seeds, the rate of occurrence exceeds five seeds per pound [453.59 grams]

A person may not offer for sale or sell any seed that:

- 1. Contains restricted weed seeds in excess of twenty-five seeds per pound [453.59 grams]
- 2. Contains weed seeds in excess of one percent by weight.

Prohibited	
Common name	Scientific name
Apple of Peru	Nicandra physalodes
Amaranth, Palmer	Amaranthus palmeri
Ballcress or Whitetop, hairy	Lepidium appelianum
Bindweed, field	Convolvulus arvensis
Bindweed, hedge	Calystegia sepium = Convolvulus sepium
Columbus grass	Sorghum × almum
Hoarycress, heart-podded	<i>Lepidium draba</i> sub. <i>draba</i>
Hogweed, giant	Heracleum mantegazzianum
Johnsongrass	Sorghum halepense
Knapweed, Russian	Acroptilon repens = Centaurea picris
Kochia	Bassia scoparia
Kochia, forage	Bassia prostrata
Loosestrife, purple	Lythrum salicaria
Quackgrass	Elytrigia repens = Agropyron repens
Shatter cane	Sorghum bicolor
Sowthistle, perennial	Sonchus arvensis
Spurge, leafy	Euphorbia esula
Thistle, Canada	Cirsium arvense
Thistle, musk	Carduus nutans
Tussock, serrated	Nassella trichotoma

OHIO

Ohio law prohibits the sale of any agricultural, flower, or vegetable seed containing prohibited noxious-weed seeds.

Restricted	
Common name	Scientific name
Buckhorn	Plantago lanceolata
Corncockle	Agrostemma githago
Daisy, Oxeye	Leucanthemum vulgare
Dock, curly	Rumex crispus
Dodder	Cuscuta spp.
French weed	Thlaspi arvense
Garlic, wild	Allium vineale
Horsenettle	Solanum carolinense
Mustard, wild	Brassica arvensis or
	Brassica kaber = Sinapsis arvensis subsp. arvensis
Onion, wild	Allium canadense
Poison-Hemlock	Conium maculatum

Ohio law prohibits the sale of agricultural seed containing more than 0.25 percent by weight of restricted noxious-weed seeds or bulblets, or more than 2.5 percent of all weed seeds.

OHIO

The label for agricultural seed shall show the name and number of each kind of restricted noxiousweed seed or bulblet per ounce in groups A and B, and per pound in group C when present in excess of:

- A. One seed or bulblet in each 10 grams of timothy, redtop, tall meadow oatgrass, orchardgrass, crested dogtail, Kentucky bluegrass, Canada bluegrass, fescues, smooth brome, perennial and Italian ryegrass, western ryegrass, crimson clover, red clover, white clover, alsike clover, sweetclover, alfalfa, and all other grasses and clovers not otherwise classified;
- B. One seed or bulblet in each 50 grams of millet, rape, flax, sudangrass, and other seed not specified in groups A or C;
- C. One seed or bulblet in each 200 grams of wheat, oats, rye, barley, buckwheat, vetches, and other seed as large or larger than wheat.

Prohibited		
Common name	Scientific name	
Bindweed, field	Convolvulus arvensis	
Knapweed, Russian	Centaurea picris	
Nutgrass	Cyperus rotundus	
Oat, wild	Avena fatua, Avena sterilis, and other wild	
	noncultivated Avena spp. (in wheat only).	
Poppy, red horned	Glaucium corniculatum	
Sicklepod	Cassia obtusifolia	
Thistle, musk	Carduus nutans	
Thistle, Canada	Cirsium arvense	
Thistle, Scotch	Onopordum acanthium	
Tussock, serrated	Nassella trichotoma	
Whitetop or Hoary cress	Cardaria draba	
Yerba De Tajo	Eclipta alba	

Restricted		
Common name	Scientific name	Limitations
Balloonvine	Cardiospermum halicacabum	9 per pound
Bindweed, hedge	Convolvulus sepium	27 per pound
Blueweed, Texas	Helianthus ciliaris	45 per pound
Buckwheat, wild	Polygonum convolvulus	18 per pound
Cheat or chess	Bromus secalinus	200 per pound
Cocklebur	Xanthium spp.	3 per pound
Corncockle	Agrostemma githago	45 per pound
Darnel	Lolium temulentum	90 per pound
Dock	Rumex spp.	90 per pound
Dodder	Cuscuta spp.	90 per pound
Foxtail, giant	Setaria faberi	54 per pound
Garlic, wild or Onion, wild	Allium spp.	18 per pound
Goatgrass, jointed	Aegilops cylindrica	5 per pound
Horsenettle	Solanum carolinense	90 per pound
Johnsongrass (Except Johnsongrass	Sorghum halepense	45 per pound
will be permitted in Yellow		
bluestem, Caucasian bluestem, and		
chaffy grasses not to exceed 300		
per pound)		
Lespedeza, Sericea	Lespedeza cuneata	9 per pound
Moonflower or Morningglory, giant	Calonyction muricatum	5 per pound
Morningglory, wild	Ipomoea purpurea	27 per pound
Mustard, wild	Brassica spp.	45 per pound
Nightshade, purple	Solanum elaeagnifolium	90 per pound
Oat, wild	Avena fatua, Avena sterilis, and	9 per pound
	other wild noncultivated Avena	
	spp. (Except in Wheat).	

Restricted		
Common name	Scientific name	Limitations
Onion, wild or Garlic, wild	Allium spp.	18 per pound
Plantain, bracted	Plantago aristata	45 per pound
Plantain, buckhorn	Plantago lanceolata	90 per pound
Quackgrass	Agropyron repens	45 per pound
Sorrel, sheep or Sorrel, red	Rumex acetosella	90 per pound

OKLAHOMA

Sum total noxious weeds (subject to above limitations) shall not exceed 200 per pound (except in Yellow bluestem, Caucasian bluestem, and chaffy grasses. The sum total noxious weeds shall not exceed 500 per pound).

The name and number of noxious-weed seeds per pound must be shown on the label when present in any amount, subject to the limitations above.

Oklahoma law prohibits the sale of agricultural seed containing in excess of 2 percent weed seeds, except for certain grasses and special seeds.

Prohibited	
Common name	Scientific name
Bindweed or Morningglory, wild	Convolvulus arvensis
Camelthorn	Alhagi camelorum
Creeper, bearded	Crupina vulgaris
Fieldcress, Austrian	Rorippa austriaca
Garlic, wild	Allium vineale
Goatgrass, jointed	Aegilops spp.
Halogeton	Halogeton glomeratus
Knapweed, diffuse	Centaurea diffusa
Knapweed, Russian	Acroptilon repens
Knapweed, spotted	Centaurea maculosa
Knapweed, squarerose	Centaurea virgata
Morningglory, wild or Bindweed	Convolvulus arvensis
Peaweed, Austrian	Sphaerophysa salsula
Pepperweed, perennial	Lepidium latifolium
Quackgrass	Elytrigia repens
Ragwort, tansy	Senecio jacobaea
Skeletonweed	Chondrilla juncea
Sowthistle, perennial	Sonchus arvensis
Spurge, leafy	Euphorbia esula
Starthistle, Iberian	Centaurea iberica
Starthistle, Malta	Centaurea melitensis
Starthistle, purple	Centaurea calcitrapa
Starthistle, yellow	Centaurea solstitialis
Thistle, Canada	Cirsium arvense
Thistle, Italian	Carduus pycnocephalus
Thistle, musk	Carduus nutans
Thistle, slenderflower	Carduus tenuiflorus
Toadflax, Dalmatian	Linaria dalmatica
Tussock, serrated	Nassella trichotoma
Whitetop	<i>Cardaria draba</i> var. or
	Cardaria pubescens
Woad, dyers	Isatis tinctoria

OREGON

 Woad, dyers
 Isatis tinctoria

 Oregon law prohibits the sale of agricultural or vegetable seeds containing any prohibited noxious-weed seeds.

OREGON

Restricted		
Common name	Scientific name	Limitations
Bedstraw	Galium tricorne	45 per pound
Dodder	Cuscuta spp.	9 per pound
Goatweed or St. Johnswort	Hypericum perforatum	180 per pound
Johnsongrass	Sorghum halepense	5 per pound
Medusahead, rye	Elymus caput-medusae	45 per pound
Ragweed	Ambrosia artemisiifolia	18 per pound
St. Johnswort or Goatweed	Hypericum perforatum	180 per pound

The label for agricultural and vegetable seed shall show the name and number per pound of each kind of restricted noxious-weed seed.

Oregon law prohibits the sale of agricultural or vegetable seeds containing restricted noxiousweed seeds in excess of the amounts indicated.

Prohibited in all seeds	
Common name	Scientific name
Bindweed, field	Convolvulus arvensis
Bindweed, hedge	Calystegia sepium
Goatsrue	Galega officinalis
Hogweed, giant	Heracleum mantegazzianum
Jimsonweed	Datura stramonium
Johnsongrass and seeds	Sorghum halepense
indistinguishable from johnsongrass	
seeds	
Kudzu-vine	Pueraria lobata
Loosestrife and cultivars, purple	Lythrum salicaria
Marijuana	Cannabis sativa
Mile-a-minute	Polygonum perfoliatum
Quackgrass	Elytrigia repens
Rose, multiflora	Rosa multiflora
Shattercane	Sorghum bicolor
Thistle, Canada	Cirsium arvense

PENNSYLVANIA

Pennsylvania law prohibits the sale of seed containing any of the above weed seeds.

Restricted in agricultural seeds	
Common name	Scientific name
Bedstraw	<i>Galium</i> spp.
Corncockle	Agrostemma githago
Dodder	<i>Cuscuta</i> spp.
Garlic, wild	Allium vineale 1/
Horsenettle	Solanum carolinense
Mustard, wild	Brassica juncea or Brassica nigra or
	Brassica kaber
Onion, wild	Allium canadense 1/
Plantain, buckhorn	Plantago lanceolata
Sowthistle, perennial	Sonchus arvensis
Thistle, bull	Cirsium vulgare
Thistle, musk	Carduus nutans

The label for seeds shall show the name and number per pound of each kind of restricted noxiousweed seed or bulblet present in groups A and B below.

It is unlawful to sell or offer for sale agricultural, vegetable, and flower seed which contains noxious-weed seeds in excess of one seed or bulblet, singly or collectively, in each 5 grams (approximately 90 seeds per pound) of group A and in each 100 grams (approximately 5 seeds per pound) in group B except in the case of buckhorn plantain where not more than 5 seeds shall be allowed in 5 grams (approximately 450 seeds per pound) of group A and 5 seeds in 100 grams (approximately 25 seeds per pound) of group B.

^{1/} Seed wheat is not permitted to contain bulblets of wild garlic or wild onion - equivalent to zero bulblets per pound.

PENNSYLVANIA

- A. *Agrostis* spp., Bermudagrass, timothy, orchardgrass, fescues, alsike and white clover, reed canarygrass, ryegrass, foxtail millet, alfalfa, red clover, sweetclover, lespedezas, smooth brome, tall oatgrass, crimson clover, *Brassica* spp., flax, *Agropyron* spp., and other seeds of similar size and weight, or mixtures within this group.
- B. Wheat, sudangrass, oats, rye, barley, buckwheat, sorghums, vetches, and other seeds of a size and weight similar to or greater than those within this group, or any mixtures within this group.

Pennsylvania law prohibits the sale of agricultural, vegetable, tree, shrub, or flower seed containing in excess of 1 percent by weight of all weed seeds.

Restricted noxious-weed seeds must be listed on the label under the heading "Noxious-weed Seeds."

Restricted (Undesirable Grass	
Seeds) in lawn and turf seeds	
Common name	Scientific name
Bentgrass (creeping, colonial, velvet)	Agrostis spp.
Bermudagrass	<i>Cynodon</i> spp.
Bluegrass, annual	Poa annua
Bluegrass, rough	Poa trivialis
Fescue, meadow	Festuca pratensis
Fescue, tall	Festuca arundinacea
Orchardgrass	Dactylis glomerata
Redtop	Agrostis gigantea
Timothy	Phleum pratense
Velvetgrass	Holcus lanatus

Undesirable grass seeds shall be listed on the label under the heading "Undesirable Grass Seeds" by name and number per pound when present in bentgrass, Kentucky bluegrass, Chewings fescue, hard fescue, red fescue, varieties of named turf type tall fescue, varieties of perennial ryegrass, or mixtures containing these grasses.

This restriction shall not apply to grasses or mixtures clearly labeled for pasture, forage, hay, conservation or spoil bank reclamation usages, or when the seeds are present in excess of 5 percent of the whole and the label contains the information required of lawn or turf grasses and mixtures.

Undesirable grass seeds shall not exceed 0.5 percent by weight.

RHODE ISLAND

Prohibited	
Common name	Scientific name
Bindweed	Convolvulus arvensis
Nutgrass	<i>Cyperus</i> spp.
Quackgrass	Agropyron repens
Thistle, Canada	Cirsium arvense

Restricted	
Common name	Scientific name
Corncockle	Agrostemma githago
Dodder	<i>Cuscuta</i> spp.
Garlic, wild	Allium vineale
Horsenettle	Solanum carolinense
Mustard, wild	Brassica spp.
Onion, wild	Allium canadense
Plantain, buckhorn	Plantago lanceolata
Radish, wild	Raphanus raphanistrum
Sowthistle, perennial	Sonchus arvensis

The sale of agricultural, vegetable or lawn seed containing any prohibited noxious weed seeds is prohibited.

The label shall show the name and approximate number of each kind of restricted noxious-weed seed:

- A. Per ounce in *Agrostis* spp., *Poa* spp., timothy, orchardgrass, fescues, alsike and white clover, reed canarygrass, ryegrass, foxtail millet, alfalfa, red clover, sweetclovers, lespedezas, smooth brome, crimson clover, and other agricultural seeds of s size and weight similar to or greater than those within this group, or any mixtures within this group; and
- B. Per pound in sudangrass, wheat, oats, rye, barley, buckwheat, sorghums, vetches, and other agricultural seeds of a size and weight similar to or greater than those in this group, or any mixtures within this group.

RI General Law 2-6-3 for labeling requires that containers of seed mixtures for lawn and/or turf purposes, and of agricultural seeds, must state the percentage by weight of all weed seeds, and the name and rate of occurrence per pound of each kind of restricted noxious weed seed present.

SOUTH CAROLINA

Prohibited	
Common name	Scientific name
Balloonvine	Cardiospermum halicacabum
Bindweed, field	Convolvulus arvensis
Bindweed, hedge	Convolvulus sepium
Foxtail, giant	Setaria faberi
Itchgrass	Rottboellia exaltata
Nutgrass	Cyperus rotundus
Tropical soda apple	Solanum viarum
Tussock, serrated	Nassella trichotoma
Witchweed	Striga asiatica

Restricted		
Common name	Scientific name	Limitations
Bermudagrass	Cynodon dactylon	200 per pound
Blueweed	Helianthus ciliaris	200 per pound
Cheat or Chess	Bromus secalinus or	200 per pound
	Bromus commutatus	
Cocklebur	Xanthium spp.	1 per pound
Corncockle	Agrostemma githago	200 per pound
Darnel	Lolium temulentum	200 per pound
Docks	Rumex spp.	100 per pound
Dodders	Cuscuta spp.	100 per pound
Horsenettle	Solanum carolinense	200 per pound
Johnsongrass	Sorghum halepense	10 per pound
Knapweed, Russian	Centaurea picris	100 per pound
Moonflower, purple	Calonyction muricatum	9 per pound
Mustard, wild or turnips, wild	Brassica spp.	50 per pound
Nightshade	Solanum elaeagnifolium	200 per pound
Oats, wild	Avena fatua	50 per pound
Onion, wild	Allium spp.	18 per pound
Plantain, bracted	Plantago aristata	200 per pound
Plantain, buckhorn	Plantago lanceolata	200 per pound
Quackgrass	Agropyron repens	100 per pound
Radish, wild	Raphanus raphanistrum	50 per pound
Rice, red	Oryza sativa var.	200 per pound
Sandbur	Cenchrus pauciflorus	1 per pound
Sorghum almum	Sorghum almum	10 per pound
Sorgrass	Sorghum spp.	10 per pound
Sorrel, sheep	Rumex acetosella	100 per pound
Sudangrass, and sorghum	Sorghum spp.	10 per pound
perennial sweet-type		
Thistle, blessed	Cnicus benedictus	27 per pound
Thistle, Canada	Cirsium arvense	100 per pound
Turnips, wild or Mustard, wild	Brassica spp.	50 per pound

SOUTH CAROLINA

The label shall show the name and number per ounce or per pound of all noxious-weed seeds present in agricultural seed.

The single limitation listed above is the maximum number allowable for that weed seed, with not over 200 total noxious-weed seeds singly or collectively in any combination.

Agricultural seeds will be prohibited from sale when such seeds contain more than 2 percent by weight of all weed seed.

SOUTH DAKOTA

Prohibited	
Common name	Scientific name
Amaranth, Palmer	Amaranthus palmeri
Bindweed, field	Convolvulus arvensis
Cress, hoary	Cardaria draba
Horsenettle	Solanum carolinense
Knapweed, Russian	Centaurea repens
Sowthistle, perennial	Sonchus arvensis
Spurge, leafy	Euphorbia esula and
	Euphorbia pseudovirgata
Thistle, Canada	Cirsium arvensis

Seed may not contain prohibited noxious-weed seed in any amount.

Restricted	
Common name	Scientific name
Bindweed, hedge	Convolvulus sepium
Bluegrass, annual	Poa annua
Carrot, wild	Daucus carota
Dodder	<i>Cuscuta</i> spp.
Foxtail, giant	Setaria faberi
Knapweed, spotted	Centaurea maculosa
Mustard, wild	Brassica kaber or Brassica juncea or
	Brassica nigra
Oat, wild	Avena fatua
Pennycress, field	Thlaspi arvense
Quackgrass	Elymus repens
Thistle, musk	Carduus nutans
Thistle, plumeless	Carduus acanthoides

Each label of agricultural seed shall show the name and rate of occurrence of each kind of restricted noxious-weed seed present. Restricted noxious weed seeds shall not exceed a cumulative total of 20 per pound.

Agricultural and vegetable seed containing in excess of 1 percent by weight of weed seed is prohibited from sale, except that the following grasses or mixtures thereof shall not contain more than 3 percent: bluestems, indiangrass, gramas, and prairie sandreed grasses.

South Dakota prohibits the sale of agricultural or vegetable seed containing or consisting of prohibited noxious-weed seeds.

TENNESSEE

Prohibited	
Common name	Scientific name
Amaranth, Palmer	Amaranthus palmeri
Balloonvine	Cardiospermum halicacabum
Bindweed, field	Convolvulus arvensis
Bindweed, hedge	Convolvulus sepium
Crotalaria	Crotalaria spectabilis
Itchgrass	Rottboellia exaltata
Johnsongrass	Sorghum halepense
Nutgrass	Cyperus rotundus or
	Cyperus esculentus
Sicklepod	Cassia obtusifolia
Sorghum almum	Sorghum almum
Thistle, Canada	Cirsium arvense

Restricted		
Common name	Scientific name	<u>Limitations</u>
Bluegrass, annual (Lawn and turf seed only)	Poa annua	300 per pound
Cheat or Chess	Bromus secalinus or	300 per pound
	Bromus commutatus	
Cocklebur	Xanthium spp.	2 per pound
Corncockle	Agrostemma githago	100 per pound
Darnel	Lolium temulentum	100 per pound
Dock	Rumex spp.	100 per pound
Dodder	Cuscuta spp.	100 per pound
Foxtail, giant	Setaria faberi	100 per pound
Garlic, wild or Onion, wild	Allium spp.	27 per pound
Horsenettle	Solanum carolinense	200 per pound
Mustard, wild or Turnips, wild	Brassica spp.	27 per pound
Plantain, buckhorn	Plantago lanceolata	200 per pound
Quackgrass	Agropyron repens	100 per pound
Thistles, plumeless: includes Musk Thistle,	Carduus spp.	100 per pound
Nodding Thistle, and Curled Thistle		
Turnips, wild or Mustard, wild	Brassica spp.	27 per pound

The label shall show the name and rate of occurrence of each kind of restricted noxious-weed seed present.

Tennessee law prohibits the sale of agricultural seed containing in excess of 2 percent by weight of total weed seed.

Annual Bluegrass shall be claimed on the label if present in lawn and turf seed such as, bentgrass, Kentucky bluegrass, chewings fescue, red fescue, hard fescue, varieties of perennial ryegrass, varieties of turf type tall fescue, and/or mixtures containing these grasses.

TENNESSEE

Tennessee law prohibits the sale of agricultural seed that contain in excess of a sum total of 300 restricted noxious-weed seed per pound (subject to above limitations).

Exceptions:

- A. Crimson clover may contain 100 Brassica spp. seed per pound
- B. 'Kentucky 31' tall fescue may contain a sum total of 500 restricted noxious-weed seed per pound. However, maximum limitations for each kind remain the same.
- C. Black soybeans used for hay purposes may contain two sicklepod per pound.

Prohibited	
Common Name	Scientific Name
Balloonvine	Cardiospermum halicacabum
Castorbean	Ricinus communis
Cocklebur	Xanthium spp.
Field bindweed	Convolvulus arvensis
Hedge bindweed	Calystegia sepium
Itchgrass	Rottboellia cochinchinensis
Purple nutsedge and / or yellow nutsedge	Cyperus esculentus and Cyperus rotundus
Nutsedge tuber	Cyperus spp.
Serrated tussock	Nassella trichotoma
Tropical Soda Apple	Solanum viarum

Restricted		
Common Name	Scientific Name	Limitations
Annual bluegrass	Poa annua	<u>1</u> /name and number
Bermudagrass	Cynodon spp.	name and number
Blessed milk thistle	Silybum marianum (L.)	20 per pound
Blessed thistle	Centaurea benedicta	100 per pound
Blueweed	Helianthus ciliaris	100 per pound
Bracted plantain and / or buckhorn plantain	Plantago aristate Plantago lanceolata	300 per pound
Canada thistle	Cirsium arvense	100 per pound
Cheat and / or Hairy Chess	Bromus secalinus Bromus commutatus	300 per pound
Common giant mustard	Rapistrum rugosum	300 per pound
Corncockle	Agrostemma githago	300 per pound
Darnel and/or Persian ryegrass	Lolium temulentum Lolium persicum	300 per pound
Dock and / or Sorrel	Rumex spp.	300 per pound
Dodder	Cuscuta spp.	100 per pound
Giant foxtail	Setaria faberi	100 per pound
Goatgrass	Aegilops spp.	20 per pound
Horsenettle and / or purple nightshade	Solanum carolinense Solanum elaeagnifolum	300 per pound
Johnsongrass	Sorghum halepense	name and number
Morningglory	<i>Ipomea</i> spp.	name and number
Passionflower or maypop	Passiflora incarnata	name and number
Puncturevine	Tribulus terrestris	300 per pound
Quackgrass	Elytrigia repens	100 per pound

^{1/} Annual bluegrass seeds are considered noxious-weed seed when present in lawn and turf seed such as perennial ryegrass, turf type tall fescue, chewings fescue, rough bluegrass, turf type annual ryegrass, and/or a mixture containing these grasses.

Restricted		
Common name	Scientific name	Limitations
Rice, Red	Oryza spp.	1 per pound
Russian knapweed	Centaurea repens	100 per pound
Wild carrot	Daucus carota	300 per pound
Wild mustards and / or	Brassica spp. and	300 per pound
wild turnips	Sinapsis spp.	
Wild oat	Avena fatua	300 per pound
Wild Onion and / or	Allium spp.	100 per pound
Wild garlic		
Wild radish	Raphanus raphanistrum	100 per pound

TEXAS

The label for agricultural seed, regardless of size of container, and vegetable seed in containers of one pound or more shall show the rate per pound of restricted noxious-weed seeds.

If bermudagrass (*Cynodon dactylon*) or giant bermudagrass (*Cynodon* spp.) occurs in excess of 5 percent of the whole by weight, its presence therein must be indicated as an agricultural seed on the labeling of such seed. When either bermudagrass or giant bermudagrass is considered an agricultural seed, the seed of the other kind, if present shall also be classified as an agricultural seed and must meet the requirements for labeling of agricultural seed.

Johnsongrass includes sorghum almum (*Sorghum almum*) and all seeds indistinguishable from Johnsongrass. If Johnsongrass occurs in excess of 5 percent of the whole by weight, its presence therein must be indicated as an agricultural seed on the labeling of such seed.

Texas law prohibits the sale of agricultural seed containing any prohibited noxious-weed seeds or tubers.

Texas law prohibits the sale of agricultural seed containing any combination of restricted noxiousweed seeds in any combination in excess of 500 per pound except that annual bluegrass, bermudagrass, giant bermudagrass, Johnsongrass, and morningglory are exempt from the total count.

UTAH

- (1) It is unlawful for any person, firm, or corporation to sell, offer, or expose for sale, or distribute in Utah any agricultural, vegetable, flower, tree, and shrub seeds, or seeds for sprouting for seeding purposes that:
 - (a) Contain, either in part or in whole, any prohibited noxious weed seeds:
 - (i) Prohibited noxious weed seeds are the seeds of any plant determined by the department to be injurious to public health, crops, livestock, land, or other property and that are especially troublesome and difficult to control and
 - (ii) Utah prohibited noxious weed seeds are indicated below:

Prohibited	
Common name	Scientific name
Bermudagrass*	Cynodon dactylon*
Beancaper, Syrian	Zygophyllum fabago
Bindweed or Morning-glory, Wild	Convolvulus spp.
Blueweed or Bugloss, vipers	Echium vulgare
Broom, Scotch	Cytisus scoparius
Bugloss, small	Anchusa arvensis
Camelthorn	Alhagi maurorum
Cinquefoil, sulfur	Potentilla recta
Cogongrass	Imperata cylindrica
Crupina, common	Crupina vulgaris
Daisy, ox-eye	Chrysanthemum leucanthemum
Goatgrass, jointed	Aegilops cylindrica
Goatsrue	Galega officinalis
Hemlock, poison	Conium maculatum
Henbane, black	Hyoscyamus niger
Hoary cress, globe-podded	Lepidium draba (Cardaria draba)
Hoary cress, heart-podded	Lepidium chalepense (Cardaria chalepensis)
Hoary cress, lens-podded	Lepidium appelianum (Cardaria pubescens)
Houndstongue	Cynoglossum officinale
Knapweed, diffuse	Centaurea diffusa
Knapweed, Russian	Centaurea repens
Knapweed, spotted	Centaurea maculosa
Knapweed, squarrose	Centaurea virgata subsp. squarrosa
Knotweed, Japanese	Polygonum cuspidatum
Loosestrife, purple	Lythrum salicaria
Medusahead	Taeniatherum caput-medusae
Millet, spring	Milium vernale
Mustard, African	Brassica tournefortii
Mustard, elongated	Brassica elongata
Mustard, garlic	Alliaria petiolata
Olive, Russian	Elaeagnus angustifolia
Pepperweed, perennial or Whitetop, tall	Lepidium latifolium
Phragmities or reed, common	Phragmites australis ssp.
Puncturevine or Goathead	Tribulus terrestris
Quackgrass	Elymus repens

*Except for Washington County

Prohibited	
Common name	Scientific name
Reed, giant	Arundo donax
Rocket, dames	Hesperis matronalis
Rue, African	Peganum harmala
Sage, Mediterranean	Salvia aethiopis
Saltcedar or tamarisk	Tamarix ramosissima
Skeleton weed, rush	Chondrilla juncea
Sorghum spp., perennial including	Sorghum spp.
Johnsongrass and Sorghum almum	Sorghum halepense
	Sorghum almum
Spurge, leafy	Euphorbia esula
Spurge, myrtle	Euphorbia myrsinites
Starthistle, Malta	Centaurea melitensis
Starthistle, purple	Centaurea calcitrapa
Starthistle, yellow	Centaurea solstitialis
St. Johnswort	Hypericum perforatum
Thistle, Canada	Cirsium arvense
Thistle, Scotch or Thistle, cotton	Onopordum acanthium
Thistle, musk	Carduus nutans
Thistle, plumeless	Carduus acanthoides
Toadflax, Dalmatian	Linaria dalmatica
Toadflax, yellow	Linaria vulgaria
Ventenata or North African grass	Ventenata dubia
Vipergrass, cutleaf	Scorzonera laciniata
Woad, dyers	Isatis tinctoria

UTAH

(b) Contain restricted noxious weed seeds in more than allowable amount;

- (i) Restricted weed seeds listed in the table below shall be allowed in crop seed; and
- (ii) Shall not exceed a maximum of 27 seeds per pound, either as a single species or in combination

Restricted	
Common name	Scientific name
Dodder	Cuscuta spp.
Halogeton	Halogeton glomeratus
Oat, wild	Avena fatua
Povertyweed	Iva axillaris

UTAH

(2) Maximum percentage of weed seeds by weight.

The maximum percentage of weed seeds by weight is either as a single species or in combination in grass seeds.

Weed Seeds by Weight	Maximum percent
Cheat (Bromus secalinus)	2%
Chess (Bromus brizaformis)	2%
Japanese brome (Bromus japonicus)	2%
Red brome (Bromus rubens)	2%
Downy brome (Bromus tectorum)	2%

(3) For any weed seed not listed in any table above in grass, flower, or tree and shrub seeds, the maximum percentage by weight allowed is 1%. For other kinds or types of weed seeds, the maximum weight is 0.50%

Prohibited noxious-weed seeds include, but are not limited to:	
Common name	Scientific name
Bedstraw	Galium spp.
Bindweed, field	Convolvulus arvensis
Quackgrass	Agropyron repens
Thistle, Canada	Cirsium arvense
Tussock, serrated	Nassella trichotoma
Velvetleaf	Abutilon theophrasti

Vermont law prohibits the sale of agricultural or vegetable seed that (1) consists or contains prohibited noxious-weed seeds, subject to recognized tolerances, (2) consists of or contains restricted noxious-weed seeds per pound in excess of the number prescribed by these rules or in excess of the number declared or in excess of the maximum percentage allowed (0.5 percent) for Undesirable Grass Seeds on the label attached to the container of the seed or associated seed, or (3) contains more than 2.5 percent by weight of all weed seeds.

Restricted noxious-weed seeds include, but are not limited to:	
Common name	Scientific name
Corncockle	Agrostemma githago
Dodder	Cuscuta spp.
Horsenettle	Solanum carolinense
Loosestrife, purple	Lythrum salicaria
Mustard, wild	Brassica spp.
Onion, wild	Allium spp.
Radish, wild	Raphanus raphanistrum
Sowthistle, perennial	Sonchus arvensis

For agricultural seeds, the label shall contain (1) the percentage by weight of all weed seeds; and (2) the name and rate of occurrence per pound of each kind of restricted noxious-weed seed present.

For cool season lawn and turf grasses including Kentucky bluegrass, red fescue, chewings fescue, hard fescue, tall fescue, perennial ryegrass, intermediate ryegrass, annual ryegrass, colonial bentgrass, creeping bentgrass, and mixtures thereof, (1) the label shall contain the percentage by weight of all weed seeds and (2) Noxious weeds and Undesirable Grass Seeds that are required to be labeled will be listed under the heading "Noxious Weed Seeds" or "Undesirable Grass Seeds." Undesirable Grass Seeds may not exceed 0.5 percent by weight.

Prohibited	
Common name	Scientific name
Balloonvine	Cardiospermum halicacabum
Bindweed, field	Convolvulus arvensis
Johnsongrass, Sorgrass, Sorghum × almum and Sorghum hybrids derived	Sorghum spp. perennial
therefrom	
Quackgrass	Elytrigia repens
Sicklepod	Senna obtusifolia
Thistle, Canada	Cirsium arvense
Thistle, plumeless, musk, and curled	Carduus spp.
Tussock, serrated	Nassella trichotoma

VIRGINIA

Virginia law prohibits the sale of:

Agricultural or vegetable seed consisting of or containing any prohibited noxious-weed seeds.

Korean lespedeza, orchardgrass (hulled), tall oatgrass, or redtop if it contains more than 1.5 percent

Any other agricultural or vegetable seed if it contains more than 1 percent by weight of weed seeds.

Restricted			
Common name	Scientific name	Limitations	Crop
Dodder	Cuscuta spp.	4 per ounce or 64 per pound	
Foxtail, giant	Setaria faberi	4 per ounce or 64 per pound	
Garlic, wild and Onion, wild - bulblets	<i>Allium</i> spp.	5 per ounce or 80 per pound	in orchardgrass
Garlic, wild and Onion, wild - bulblets	Allium spp.	2 per ounce or 32 per pound	in other kinds.
Mustard, wild	Brassica spp. and Sinapis arvensis	5 per ounce or 80 per pound	
Radish	Raphanus spp.	1 per ounce or 16 per pound	

Wild mustard (*Sinapis arvensis* and *Brassica* spp.) includes all species when occurring incidentally in agricultural seed, provided that species listed in regulations of the Virginia seed law may be sold as such, when labeled as required.

Virginia law prohibits the sale of agricultural and/or vegetable seed if the number per ounce or per pound of restricted noxious-weed seeds exceeds the limitation allowed for each.

Restricted - Lawn and turf seed only	
Common name	Scientific name
Bentgrasses (colonial, creeping, velvet)	Agrostis spp.
Bermudagrass and	<i>Cynodon</i> spp.
Bermudagrass, giant	
Bluegrass, annual	Poa annua
Bluegrass, rough	Poa trivialis
Fescue, meadow	Festuca pratensis
Fescue, tall	Festuca arundinacea
Orchardgrass	Dactylis glomerata
Redtop	Agrostis gigantea
Timothy	Phleum pratense
Velvetgrass	Holcus lanatus

VIRGINIA

Restricted lawn and turf seed shall be labeled as "Noxious-weed seed" or "Undesirable grass seed," with the label showing the rate of occurrence per pound when present in bentgrasses, Kentucky bluegrass, chewings fescue, red fescue, hard fescue, varieties of perennial ryegrass, varieties of named turf type tall fescue, and/or mixture containing these grasses.

Bentgrasses (creeping, colonial, velvet), bermudagrass, giant bermudagrass, rough bluegrass, meadow fescue, tall fescue and redtop may be included as a labeled component of a mixture when in excess of 5 percent of the whole.

WASHINGTON

Prohibited	
Common name	Scientific name
Amaranth, Palmer	Amaranthus palmeri
Bindweed, field	Convolvulus arvensis
Bindweed, hedge	Convolvulus sepium
Bladder campion	Silene vulgaris (Only in timothy - Phleum pratense)
Camelthorn	Alhagi maurorum
Cockle, white	Silene alba (Only in timothy - Phleum pratense)
Fieldcress, Austrian	Rorippa austriaca
Goatgrass, jointed /Jointed goatgrass hybrid	Aegilops cylindrica
Hoary cress	Lepidium draba
Knapweed complex including:	
Knapweed, bighead	Centaurea macrocephala
Knapweed, black	Centaurea nigra
Knapweed, brown	Centaurea jacea
Knapweed, diffuse	Centaurea diffusa
Knapweed, meadow	Centaurea jacea × nigra
Knapweed, Russian	Rhaponticum repens
Knapweed, spotted	Centaurea stoebe
Knapweed, Vochin	Centaurea nigrescens
Lepyrodiclis	Lepyrodiclis holosteoides
Nightshade, Silver-leaf	Solanum elaeagnifolium
Pepperweed, perennial	Lepidium latifolium
Quackgrass	Elymus repens
Ragwort, tansy	Jacobaea vulgaris
Skeletonweed, yellow-flowering	Chondrilla juncea
Sorghum, perennial; such as, but not limited to, Johnsongrass, sorghum	Sorghum spp.
almum and perennial sweet sudangrass	Couchus amousia
Sowthistle, perennial	Sonchus arvensis
Spurge, leafy	Euphorbia esula
Starthistle, purple	Centaurea calcitrapa
Starthistle, yellow	Centaurea solstitialis
Thistle, Canada	Cirsium arvense
Tussock, serrated	Nassella trichotoma
Velvetleaf	Abutilon theophrasti
Whitetop, hairy	Lepidium appelianum

Washington law prohibits the distribution of agricultural, vegetable, and flower seed containing prohibited seed.

WASHINGTON

Restricted	
Common name	Scientific name
Bedstraw	Galium spp. (in alfalfa only)
Blackgrass or foxtail, Slender	Alopecurus myosuroides
Clustered Barilla Salt or Halogeton	Halogeton glomeratus
Docks or Sorrels	<i>Rumex</i> spp.
Dodder	Cuscuta spp.
Fanweed or Pennycress, field	Thlaspi arvense
Foxtail, slender or Blackgrass	Alopecurus myosuroides
Gromwell (only in small grain)	Buglossoides arvensis
Halogeton or Clustered Barilla Salt	Halogeton glomeratus
Lettuce, blue	Lactuca tatarica subsp. pulchella
Medusahead	Taeniatherum caput-medusae subsp. caput-medusae
Mustard, Black	Brassica nigra
Mustard, brown	Brassica juncea (in rape seed & canola only)
Mustard, wild	Sinapis arvensis subsp. arvensis
Oat, wild	Avena fatua
Pennycress, field or Fanweed	Thlaspi arvense
Plantains	Plantago spp.
Poverty weed	Iva axillaris
Puncturevine	Tribulus terrestris
Ragweed, western	Ambrosia psilostachya
Radish, Wild	Raphanus raphanistrum
Sandbur, field	Cenchrus incertus
Sorrels or Docks	<i>Rumex</i> spp.
St. Johnswort	Hypericum perforatum
Toadflax, Dalmatian	Linaria dalmatica
Toadflax, yellow	Linaria vulgaris
Woad, dyers	Isatis tinctoria

The label shall show the name and approximate number of each kind of restricted noxious-weed seed per pound.

It shall be unlawful for any person to distribute mislabeled seed. Seed shall be deemed to be mislabeled if it consists of or contains any of the restricted noxious-weed seeds in excess of the number declared on the label.

Washington law prohibits the distribution of agricultural, vegetable, and flower seed if it contains a weed seed content in excess of 2 percent.

Washington has issued a "State Weed List and a list of Plants and Seeds Whose Sales are Prohibited in Washington State." It is available on the internet site www.nwcb.wa.gov. You may obtain this list from Washington State Department of Agriculture, P.O. Box 42560, Olympia, WA 98504-2560. For more information, call (360) 902-1800.

<u>Prohibited</u>	
Common Name	Scientific Name
Autumn olive	Elaeagnus umbellata
Balloonvine	Cardiospermum halicacabum
Bindweed, field	Convolvulus arvensis
Bindweed, hedge	Calystegia sepium
Honeysuckle, Tartarian	Lonicera tatarica
Japanese barberry	Berberis thunbergii
Japanese knotweed	Polygonum cuspidatum
Japanese stiltgrass	Microstegium vimineum
Jimsonweed	Datura stramonium
Johnsongrass	Sorghum halepense
Kudzu	Pueraria thunbergiana
Loosestrife, purple	Lythrum salicaria
Mile-a-minute	Polygonum perfiolatum
Morrow's honeysuckle	Lonicera morrowii
Poison hemlock	Conium maculatum
Quackgrass	Elytrigia repens
Rose, multiflora	Rosa multiflora
Shattercane	Sorghum bicolor
Sicklepod	Senna obtusifolia
Sowthistle, perennial	Sonchus arvensis
Thistle, Canada	Cirsium arvense
Thistle; plumeless, musk, and curled	Carduus spp.
Tree of heaven	Ailanthus altissima
Tussock, serrated	Nassella trichotoma

WEST VIRGINIA

West Virginia law prohibits the sale of agricultural, vegetable, or tree and shrub seed containing any prohibited noxious-weed seed.

Restricted	
Common name	Scientific name
Anoda, spurred	Anoda cristata
Bedstraw	Galium spp.
Bermudagrass	Cynodon dactylon
Carrot, wild	Daucus carota
Cocklebur	Xanthium strumarium
Corncockle	Agrostemma githago
Daisy, oxeye	Leucanthemum vulgare
Dock, curly	Rumex crispus
Dodder	Cuscuta spp.
Foxtail, giant	Setaria faberi
Garlic or onion, wild	Allium spp.
Hawkweed	<i>Hieracium</i> spp.
Horsenettle	Solanum carolinense
Morningglory, wild	Ipomoea purpurea
Mustard, Indian	Brassica juncea
Mustard, wild	Brassica arvensis

Restricted	
Common name	Scientific name
Pennycress, field	Thlaspi arvense
Peppergrass, field	Lepidium campestre
Plantain, buckhorn	Plantago lanceolata
Thistle, bull	Cirsium vulgare

WEST VIRGINIA

The label for agricultural seeds shall show the name and approximate number of each kind of noxious-weed seed:

- A. Per ounce in *Agrostis* spp., *Poa* spp., Rhodesgrass, Bermudagrass, timothy, orchardgrass, fescues, alsike and white clovers, reed canarygrass, dallisgrass, ryegrass, foxtail millet, alfalfa, red clover, sweetclovers, lespedezas, smooth brome, crimson clover, *Brassica* spp., flax, *Agropyron* spp., and other agricultural seeds of similar size and weight, or mixtures within this group; and
- B. Per pound in sudangrass, wheat, oat, rye, barley, buckwheat, sorghums, vetches, and other agricultural seeds of a size and weight to or greater than those within this group, or any mixtures within this group.

Restricted noxious-weed seed in lawn and turf seed and mixtures

When present in bentgrass, Kentucky bluegrass, Chewings fescue, hard fescue, red fescue, varieties of named turf-type tall fescue, varieties of perennial ryegrass, or a mixture containing any of these grasses, seed of the following plants are restricted noxious-weed seed and shall be listed on the tab or label by name and number per pound or ounce under the heading "Noxious-weed seed" or "Undesirable Grass Seed:"

<u>Restricted Noxious-weed Seed</u> <u>In Lawn and Turf Seed and Mixture</u>	
III Lawii and Turi Seed and Mixture	
Common name	Scientific name
Bentgrass - colonial, creeping, velvet	Agrostis spp.
Bermudagrass	Cynodon dactylon
Annual bluegrass	Poa annua
Rough bluegrass	Poa trivialis
Meadow fescue	Festuca pratensis
Tall fescue	Festuca arundinacea
Orchardgrass	Dactylis glomerata
Redtop	Agrostis gigantea
Timothy	Phleum pratense
Velvetgrass	Holcus lanatus

West Virginia law prohibits the distribution or transport for sale of:

- 1. Agricultural, vegetable, tree and shrub, or flower seeds containing:
 - a. Weed seed in excess of 2.5 percent by weight, and

WEST VIRGINIA

- b. Restricted noxious-weed seed in excess of one seed or bulblet in each 5 grams in Agrostis spp., Poa spp., Rhodesgrass, Bermudagrass, timothy, orchardgrass, fescues, alsike and white clvoers, reed canarygrass, dallisgrass, ryegrass, foxtail millet, alfalfa, red clover, sweetclover, lespedezas, smooth brome, crimson clover, Brassica spp., flax, Agropyron spp., and other agricultural seeds of similar size and weight, or mixtures within this group; and
- c. Restricted noxious-weed seed in excess of one seed or bulblet in each 100 grams in sudangrass, wheat, oat, rye, barley, buckwheat, sorghums, vetches, and other agricultural seeds of a size and weight to or greater than those within this group, or any mixtures within this group; and
- 2. Grass seed mixtures intended for lawn or turf purposes containing:
 - a. Restricted noxious-weed seed in excess of 0.5 percent by weight, and
 - b. Weed seed in excess of 0.5 percent by weight.

<u>Prohibited</u>		
Common name	Scientific name	
Amaranth, palmer	Amaranthus palmeri	
Bindweed, field	Convolvulus arvensis	
Cupgrass, woolly	Eriochloa villosa	
Knapweed, Russian	Centaurea picris	
Knapweed, spotted	Centaurea maculosa	
Kudzu	Pueraria montana var. lobata	
Mile-a-minute weed	Polygonum perfoliatum	
Millet, wild proso	Panicum miliaceum	
Spurge, leafy	Euphorbia esula	
Thistle, Canada	Cirsium arvense	
Waterhemp	Amaranthus tuberculatus	

WISCONSIN

Wisconsin law prohibits the sale of agricultural seed containing prohibited noxious-weed seed.

Restricted		
Common name	Scientific name	
Alyssum, hoary	Berteroa incana	
Buckhorn	Plantago lanceolata	
Cockle, white	Silene alba	
Dodder	<i>Cuscuta</i> spp.	
Mustard, wild	Sinapis arvensis	
Oat, wild	Avena fatua	
Quackgrass	Agropyron repens	
Radish, wild	Raphanus raphanistrum	
Ragweed, giant	Ambrosia trifida	
Sowthistle, perennial	Sonchus arvensis	
Velvetleaf	Abutilon theophrasti	

Special note: In addition to the Prohibited and Restricted Noxious-weed Seed List, Wisconsin also has an Invasive Plant Species rule, NR40, that regulates certain plant species deemed invasive, and all propagules thereof. WI will remove any seeds offered for sale that contain any species on the NR40 list. One species from that list being often found is "Woodland forget-me-not" (*Myosotis sylvatica*) or (*M. sylvaticum*) Laboratories are encouraged to report these species under the Remarks, if any is present. For more information and about NR40, please see https://dnr.wi.gov/topic/Invasives/speciesNR40list.asp?filterBy=Category&filterVal=Plants&a/ddFilter=Classification

WYOMING

Scientific name	
Amaranthus palmeri	
Convolvulus arvensis	
Echium vulgare	
Arctium minus	
Ambrosia tomentosa	
Alhagi maurorum	
Silene vulgaris subsp. vulgaris	
Crupina vulgaris	
Leucanthemum vulgare	
Cuscuta spp.	
Aegilops cylindrical	
Halogeton glomeratus	
Hieracium aurantiacum	
Conium maculatum	
Hyoscyamus niger	
Cynoglossum officiale	
Centaurea nigra	
Centaurea diffusa	
Centaurea x moncktonii	
Rhaponticum repens	
Centaurea stoebe subsp. Micranthos	
Centaurea squarrosa	
Lythrum salicaria	
Taeniatherum caput-medusae subsp. caput-medusae	
Panicum miliaceum.subsp. ruderale	
Elaeagnus angustifolia	
Lepidium latifolium	
Tribulus terrestris	
Elymus repens	
Tamarix spp.	
Echium plantagineum	
Cenchrus incertus	
Cenchrus longispinus	
Chrondrilla juncea.	
Sonchus arvensis	
Euphorbia esula	
Centaurea calcitrapa	
Centaurea solstitialis	
Sphaerophysa salusa	
Hypericum perforatum L.	
Tanacetum vulgare	
Cirsium arvense (L.) Scop.	
Carduus nutans L.	
Carduus acanthoides L.	
Onopordum acanthium L.	

WYOMING

Prohibited		
Toadflax, Dalmatian	Linaria dalmatica (L.) Mill.	
Toadflax, yellow	Linaria vulgaris Mill.	
Tussock, serrated	Nassella trichotomo (Nees) Hack. Ex Arechav.	
Whitetop	Lepidium draba L.	
Woad, dyers	Isatis tinctoria L.	

Wyoming law prohibits the sale of agricultural or vegetable seed or screenings thereof containing any of the noxious-weed seeds listed above.

Restricted

The tolerance for restricted noxious weeds, unless otherwise stated, shall be 50 seeds per pound in small seeded crops and five seeds per pound in large seeded crops:

Restricted	
Common name	Scientific name
Cinquefoil, Sulphur	Potentilla recta L. 'Warrenii'
Dock, curly	Rumex crispus L.
Knotweed, Japanese	Fallopia japonica (Houtt) Ronse Decr.
Lettuce, blue	Lactuca tatarica subsp. pulchella
	(Pursh) Stebbins
Licorice, wild	Glycyrrhiza lepidota Pursh
Mallow, Venice	Hibiscus trionum L.
Mustard, wild	Sinapis arvense L. subsp. arvensis
Oat, wild	Avena fatua L.
Plantain, buckhorn	Plantago lanceolate L.
Povertyweed	Iva axillaris Pursh
Ragweed, perennial	Ambrosia psilostachya DC.

Regulated weed seeds

The limitation for regulated weed seeds is specified for each species as shown below. These species are not required to be reported as noxious-weed seed unless exceeding the state limitation.

Regulated		
Common name	Scientific name	<u>Limitations</u>
Cheat	Bromus secalinus L.	1,200 seeds per pound
Downy brome	Bromus tectorum L.	1,200 seeds per pound
Feral rye	Secale cereale L. subsp. cereale	0 in small grain other than
		rye
Japanese brome	Bromus japonicus Thunb.	1,200 seeds per pound
Ripgut brome	Bromus diandrus Roth. var.	1,200 seeds per pound
	rigidus (Roth) Sales	
Ventenata Grass	Ventenata dubia	1,200 seeds per pound

Wyoming law prohibits the sale of agricultural or vegetable seed or screenings thereof containing restricted or regulated weed seeds in excess of the limitation listed above.
2025 State Noxious-Weed Seed Requirements Recognized in the Administration of the Federal Seed Act

COMMON NAME CROSS REFERENCE

APPENDIX A

<u>Common name (may be shown as)</u>	<u>Scientific name</u>	<u>States (US = Federal)</u>
Acuate	Lagascea mollis	HI
Aeginetia spp.	Aeginetia spp.	US
Alectra spp.	Alectra spp.	US
Alfombrilla	Drymaria arenarioides	US
Algarrobo	Prosopis pallida	US
Alligatorweed	Alternanthera philoxeroides	СА
Alyssum, hoary	Berteroa incana	CA, MI, MN, MT, and WI
Amaranth, Palmer	Amaranthus palmeri	IA, MN, MT, ND, OH, SD, TN, WA, WI, and WY
Amaranth seed, Palmer amaranth, Waterhemp, or pigweed seed	Amaranthus spp.	IN (refer IN pg. for details)
Amargo, mesquite	Prosopis articulata	US
Ambulia or (Asian marshweed)	Limnophila sessiliflora	CA and US
Amorseco	Chrysopogon aciculatus	US
Anacharis	Egeria najas	CA
Anoda, spurred	Anoda cristata	CO, DE, MD, NJ, NC, and WV
Apple of Peru	Nicandra physalodes	OH
Ardisia, shoebutton	Ardisia elliptica	HI
Arrowhead	1	US
	Sagittaria sagittifolia	
Azolla, ferny Ballcress (Globe-potted hoary	Azolla pinnata Cardaria pubescens	US AK, AZ, CA, ND, NV, and OH
cress), (Hairy whitetop), (hoary cress), (whitetop) and its varieties. See ballcress, peppercress, perenial peppergrass, and whitetop.		
Ballcress (hairy whitetop)	Lepidium appelianum	ОН
Balloonvine	Cardiospermum halicacabum	AL, AR, DE, FL, GA, KY, LA, MD, MS, MO, NC, OK, SC, TN, TX, VA, and WV
Barberry, Japanese	Berberis thunbergii	WV
Barbwire grass	Cymbopogon refractus	HI
Barnyardgrass	Echinochloa crusgalli	AR
Beancaper, Syrian	Zygophyllum fabago	CA, ID, NV, and UT
Bedding grass	Pennisetum macrourum	US
Bedstraw	<i>Galium</i> spp.	CT, MA, NH, PA, VT, WA (in alfalfa only), and WV
Bedstraw	Galium tricorne	OR
Bentgrass (Colonial, Creeping, Velvet, Redtop)	Agrostis spp.	DE, MD, NH, NJ, PA, VA, and WV
Bermudagrass (Bermudagrass, giant)	Cynodon dactylon	AL, AR, DC, FL, GA, LA, MD, NJ, NC, SC, UT, VA, and WV
Bermudagrass (Common and giant)	<i>Cynodon</i> spp.	DE, MS, NH, NJ, PA, TX, and VA
Bermudagrass, giant	Cynodon dactylon var. aridus	DC
	Synouon aucryton van artaus	
Biddy-biddy or (Bur, New Zealand)	Acaena novae-zelandiae	CA

Common name (may be shown as)	Scientific name	States (US = Federal)
Bindweed	Convolvulus spp.	UT
Bindweed (field Bindweed),	Convolvulus arvensis	AL, AK, AZ, AR, CA, CO, CT,
(Morningglory, European),	convorvatus ur vensis	DE, DC, FL, GA, HI, ID, IL,
and (Morningglory, wild)		IN, IA, KS, LA, MA, ME, MD,
and (worminggiory, which)		MI, MN, MS, MO, MT, NE,
		NV, NH, NJ, NM, NC, ND,
		OH, OR, PA, RI, SC, SD, TN, TX,
		VT, VA, WA, WV, WI, and WY
D_{1}^{1} , J_{2}^{2} , J_{1}^{2} , J_{2}^{2} , $J_{$		AK and OK
Bindweed, black (Buckwheat, wild)	Polygonum convolvulus	KS and WV
Bindweed, hedge	Calystegia sepium	
Bindweed, hedge	Convolvulus sepium -	AL, AR, GA, HI, KS, LA, MI,
	Convolvulus sepium is a	MS, MO, NJ, NC, ND, OH, OK,
	synonym of Calystegia sepium	PA, SC, SD, TN, TX, and WA
Bitterbush	Chromolaena odorata	HI
Blackberry, prickly Florida	Rubus argutus	HI
Blackgrass	Alopecurus myosuroides	WA
Bladderflower	Araujia sericifera	CA
Blue burr	Lappula echinata (Lappula	AK
	echinata is a synonym of	
	Lappula squarrosa)	
Bluegrass, annual	Poa annua	AK, AZ, CT, DE, DC, FL, KY, MD,
		MA, NH, NJ, NY, PA, SD, TN,
		TX, VA, and WV
Bluegrass, rough	Poa trivialis	DE, MD, NH, NJ, PA, VA, and
		WV
Bluestem, Caucasian	Bothriochloa bladhii	KS
Bluestem, yellow	Bothriochloa ischaemum	AZ and KS
Blueweed (Bugloss, vipers)	Echium vulgare	MT, WY, and UT
Blueweed, Texas	Helianthus ciliaris	AR, CA, CO, GA, HI, KS, LA,
		NM, OK, SC, and TX
Borreria	Spermacoce alata	US
Bouncingbet	Saponaria officinalis	СО
Box, Victorian	Pittosporum undulatum	HI
Boxthorn, African	Lycium ferocissimum	US
Brome, downy (Cheatgrass)	Bromus tectorum L.	AZ and WY (refer WY pg. for
		details)
Brome, Japanese	Bromus japonicus Thunb.	WY (refer WY pg. for details)
Brome, red	Bromus rubens	AZ
Brome, ripgut	Bromus diandrus Roth. var.	AZ and WY (refer WY pg. for
	rigidus (Roth) Sales	details)
Broom, bridal veil	Retama monosperma	СА
Broom, French	<i>Cytisus monspessulanus (</i> a	CA and HI
	synonym of Genista	
	monspessulana)	
Broom, Scotch	Cytisus scoparius	CA, HI, MT, and UT
Broom, Spanish	Spartium junceum	CA and HI

Common name (may be shown as)	Scientific name	States (US = Federal)
Broomrape, branched	Orobanche ramosa (a synonym of Phelipanche ramosa)	AZ and CA
Broomsedge	Andropogon virginicus	HI
Brunswickgrass	Paspalum lepton	AL and GA
Buckhorn (Plantain, buckhorn)	Plantago lanceolata	AL, AR, CO, FL, GA, ID, IL, IA, KS, KY, LA, ME, MA, MI, MN, MO, MS, NC, OH, OK, PA, RI, SC, TN, TX, WI, and WY
Buckhorn	Plantago spp.	AK, CT, MS, and WA
Buckhorn (Plantain, bracted)	Plantago aristata	AL, GA, LA, NC, OK, SC, and TX
Buckthorn, common	Rhamnus cathartica	MT
Buckwheat, wild (black bindweed)	<i>Polygonum convolvulus</i> (a synonym of <i>Fallopia convolvulus</i>)	AK, KS, and OK
Buffalobur	Solanum rostratum	HI and ID
Buffalograss (Millet, Texas) or (Panicum, Texas)	<i>Panicum texanum (</i> a synonym of <i>Urochloa texana)</i>	FL, GA, and NC
Buffelgrass	<i>Cenchrus ciliaris</i> (a synonym of <i>Pennisetum ciliare</i>)	AZ
Bugloss, small	Anchusa arvensis	UT
Bullnettle (Horsenettle) or (Carolina horsenettle)	Solanum carolinense	AL, AK, AZ, AR, CA, CO, CT, DE, FL, GA, HI, IL, IN, IA, LA, ME, MD, MA, MI, MN, NE, NV, NH, NJ, NY, NC, OH, OK, PA, RI, SC, SD, TN, TX, VT, and WV
Bur, bronze piri-piri	Acaena anserinifolia	СА
Bur, New Zealand (Piripiri) or (Biddy biddy)	Acaena novae-zelandiae	HI
Bur, paroquet	Triumfetta rhomboidea	HI
Bur, Sacramento	Triumfetta semitriloba	HI
Bur, star	Acanthospermum hispidum	HI
Burclover	Medicago spp.	AZ
Burcucumber	Sicyos angulatus	DE and NJ
Burdock, common	Arctium minus	CO and WY US
Bur-reed, exotic Bur-sage (see povertyweed, and ragweed) The Nebraska lab reports all bur-sage (Ambrosia spp.) as noxious	Sparganium erectum	03
Bur-sage - Shown as (Povertyweed, silverleaf) or (Povertyweed)	Franseria discolor - Franseria discolor is a synonym of Ambrosia tomentosa	CO and NM
Bur-sage skeleton-leaf	Ambrosia discolor - Ambrosia discolor is a synonym of Ambrosia tomentosa	NE

Common name (may be shown as)	<u>Scientific name</u>	States (US = Federal)
Bur-sage skeleton-leaf	Ambrosia tomentosa	ID and WY
Bur-sage skeleton-leaf	Franseria discolor	WY
Bur-sage woolly-leaf (Woolly-leaf Bur-sage is a common name for Ambrosia grayi) See ragweed, and woolly-leaf povertyweed	Ambrosia tomentosa	NE
Butter and eggs - Shown as (Toadflax, yellow)	Linaria vulgaris	AK, CO, ID, MT, WA, and WY
Buttercup, tall	Ranunculus acris	MT
Butterprint (velvetleaf)	Abutilon theophrasti	CO, IA, MI, NC, RI, VT, and WA
Buttonweed	Diodia virginiana	CA
Cabbage and mustards	Brassica spp.	AZ
Cactus, moon	<i>Eriocereus martinii (</i> a synonym of <i>Harrisia martinii)</i>	HI
Cactus, spiny tree	<i>Cereus uruguayanus (</i> a synonym of <i>Cereus</i> <i>hildmannianus</i> subsp. <i>uruguayanus)</i>	HI
Caesarweed	Urena lobata	HI
Camelthorn	Alhagi camelorum - Alhagi camelorum and Alhagi pseudalhagi are synonyms of Alhagi maurorum	ID, NM, and OR
Camelthorn	Alhagi maurorum	AZ, CA, HI, ID, UT, WA, and WY
Camelthorn	Alhagi pseudalhagi - Alhagi camelorum and Alhagi pseudalhagi are synonyms of Alhagi maurorum	CA, CO, and NV
Campion, bladder	Silene vulgaris	WA (in timothy only)
Campion, bladder	Silene vulgaris subsp. vulgaris	WY
Cape grass	Tribolium obliterum	CA
Cape-ivy	<i>Delairea odorata</i> (a synonym of <i>Senecio mikanioides</i>)	CA
Cape-tulip	<i>Homeria</i> spp. (a synonym of <i>Moraea</i> spp.)	US
Capeweed	Arctotheca calendula	CA
Carrot, wild	Daucus carota	ID, IL, IA, KS, MI, SD, TX, and WV
Cartwheel-flower (see also Hogweed, giant)	Heracleum mantegazzianum	US
Castor	Ricinus communis	TX
Cattail grass	<i>Setaria pallide-fusca (</i> a synonym of <i>Setaria pumila</i> subsp. <i>subtesselata)</i>	US
Chamomile, Mayweed	Anthemis cotula	NV
Chamomile, scentless	Anthemis arvensis	СО

Common name (may be shown as)	<u>Scientific name</u>	<u>States (US = Federal)</u>
Charlock-See also mustard, rape, and turnip		
Charlock (Mustard, wild)	Sinapis arvensis	CO, IA, IN, KS, MA, MI, PA, VA, and WI
Charlock - Shown as (Mustard, wild)	Brassica kaber - Brassica kaber is a synonym of Sinapis arvensis	AK, CO, IL, MA, OH, and SD
Charlock - Shown as (Mustard, wild), (Mustards, wild) or (Turnips, wild)	Brassica spp.	AL, AZ, CT, FL, GA, IL, KS, LA, ME, MS, NE, NH, NC, OK, RI, SC, TN, TX, VT, and VA
Charlock - Shown as (Mustard, wild)	Sinapis arvensis subsp. arvensis	WA
Charlock - Shown as (Mustard, wild) or (Turnips, wild)	Sinapis spp.	TX
Cheat	Bromus secalinus	AL, AR, DE, FL, GA, KS, LA, MS, NJ, OK, SC, TN, TX, and WY (refer WY pg. for details)
Chess, hairy	Bromus commutatus	AL, AR, FL, GA, KS, LA, MS, SC, TN, and TX
Chickweed, giant	Myosoton aquaticum	CA
Cinquefoil, sulfur	Potentilla recta	CA, CO, MT, NV, UT, and WY
Clematis, Chinese	Clematis orientalis	СО
Clustered Barilla Salt	Halogeton glomeratus	WA
Coat-buttons	Tridax procumbens	US
Cockle, white	Lychnis alba - Lychnis alba and Silene alba are synonyms of Silene latifolia subsp. alba	CT and WA (in timothy only)
Cockle, white	Silene alba - Lychnis alba and Silene alba are synonyms of Silene latifolia subsp. alba	WA (in timothy only) and WI
Cocklebur	Xanthium spp.	AL, AR, AZ, FL, GA, HI, KS, LA, MS, NC, OK, SC, TN, and TX
Cocklebur	Xanthium strumarium	DE, IA, IN, MD, MI, and WV
Coffeebean	Sesbania exaltata	AR
Cogongrass	Imperata cylindrica	GA, HI, US, and UT
Columbus grass (Sorghum almum)	Sorghum × almum	CO, FL, GA, HI, KS, KY, MS, MO, OH, SC, TN, UT, and VA
Columbus grass - Shown as (Sorghum almum)	Sorghum halepense	CA, IL, KS, MI, MS, IN, and TX
Columbus grass - Shown as (Sorghum almum). See also johnsongrass, sorghum, and sudangrass	Sorghum spp.	AZ, DE, NV, NJ, UT, VA, and WA
Comfrey, rough	Symphytum asperum	СА
Cordgrass, common	Spartina anglica	СА
Cordgrass, dense-flowered	Spartina densiflora	СА

Common name (may be shown as) Scientific name **States (US = Federal)** Cordgrass, salt-meadow Spartina patens CA Cordgrass, smooth and hybrids Spartina alterniflora and hybrids CA Corncockle Agrostemma githago AL, AR, DE, FL, GA, IN, KY, LA, ME, MD, MA, MS, NH, NJ, NC, OH, OK, PA, RI, SC, TN, TX, VT, and WV Cornflower *Centaurea cyanus* NC Cortaderia jubata Cortaderia jubata HI Couch grass, African *Digitaria scalarum (*a synonym US of *Digitaria abyssinica*) Couch. water Paspalum scrobiculatum US Digitaria ischaemum NV Crabgrass Crabgrass Digitaria sanguinalis NV Crabweed, hairy Fatoua villosa CA Creeper, bearded (Common crupina) Crupina vulgaris CA, ID, OR, WY, and US or (Crupina vulgaris) Cress, hoary (Heart-podded hoary Cardaria draba AK, CA, CO, HI, IA, IL, MI, MO, cress), (Hoary cress), (Hoarycress), MT, NE, NV, ND, OK, and SD (Perennial peppergrass) or (Whitetop) Cress, hoary - Shown as (Heart-*Lepidium draba* subsp. *draba* OH podded hoarycress) Cress, hoary – Shown as (Hoary KS and WA *Lepidium draba* cress) Cress, hoary - Shown as (Hoary *Lepidium repens - Lepidium* ND repens is a synonym of Cardaria cress) draba subsp. chalepensis Cress, hoary - Shown as *Cardaria draba* var. *repens* ΑZ (hoarycress) Cress, hoary - Shown as (Lens-*Cardaria chalepensis* CA podded hoary cress) Cress, hoary - Shown as (Perennial *Lepidium draba - (Lepidium* IN and MN draba is a synonym of Cardaria peppergrass) *draba* subsp. *draba*) Cardaria draba subsp. draba Cress, hoary - Shown as (Whitetop) ID Cresses (warts) ΑZ *Lepidium* spp. Ageratina adenophora HI and US Croftonweed Croftonweed, creeping (Pamakani, Ageratina riparia HI Hamakua) Crotalaria Crotalaria mucronata -FL Crotalaria mucronata is a synonym of *Crotalaria pallida Crotalaria* spp. AL, AR, GA, and MS Crotalaria Crotalaria Crotalaria striata - Crotalaria FL striata is a synonym of Crotalaria pallida

<u>Common name (may be shown as)</u>	<u>Scientific name</u>	<u>States (US = Federal)</u>
Crotalaria - Shown as (Rattlepod,	Crotalaria longirostrata	HI
long-beaked)		
Crotalaria (Crotalaria, showy)	Crotalaria spectabilis	FL, HI, NC, and TN
Crotalaria, smooth	Crotalaria pallida	NC
Crupina, common (Bearded creeper)	Crupina vulgaris	ID, NV, OR, US, UT, and WY
or (Crupina vulgaris)		
Cupgrass, woolly	Eriochloa villosa	WI
Curse, Koster's	Clidemia hirta var. hirta	HI
Cusqui	Prosopis calingastana	US
Daisy, ox-eye	Chrysanthemum leucanthemum -	CO, HI, IL, KY, and UT
	Chrysanthemum leucanthemum is	
	a synonym of Leucanthemum	
	vulgare.	
Daisy, ox-eye	Leucanthemum vulgare	IN, KS, MT, OH, WV and WY
Daisy, tree	Montanoa hibiscifolia	HI
Daisy, tridax	Tridax procumbens	US
Darnel or Ryegrass, poison	Lolium temulentum	AL, AR, FL, GA, LA, MS, OK,
		SC, TN, and TX
Darnel and/or Persian ryegrass	Lolium temulentum and/or	TX
	Lolium persicum	
Darnel, Persian	Lolium persicum	MT
Dayflower (Dayflower, Benghal)	Commelina benghalensis	FL and US
Dock and/or Sorrel	<i>Rumex</i> spp.	AL except hastatulus, AR, CT,
		GA, KS, LA, MS, MO, NE, OK,
		SC, TN, TX, and WA
Dock, broadleaf (Docks)	Rumex obtusifolius	FL and NC
Dock, curled (curly dock), (Dock,	Rumex crispus	CO, FL, IA, IL, IN, MI, MT, NE
sour), or (Docks)		NV, NC, OH, WV, and WY
Dock, smooth (Dock, smoothleaf)	Rumex altissimus	IA and NE
Dock, winged (see sorrel)	Rumex venosus	NE
Docks	Rumex conglomeratus	FL
Dodder	Cuscuta spp.	AL, AR, AZ, CA, CO, CT, DE,
		FL, GA, HI, ID, IL, IN, IA, KS,
		KY, LA, ME, MD, MA, MI, MN
		MS, MO, MT, NE, NV, NH, NJ,
		NM, NC, ND except <i>coryli</i> , OH,
		OK, OR, PA, RI, SC, SD, TN,
		TX, UT, VT, VA, WA, WI, WV,
NA 1 1 1 1 1	*	and WY
Duck-beak, wrinkled	Ischaemum rugosum	US
Duck-lettuce	Ottelia alismoides	US
Eelgrass, dwarf	Zostera japonica	CA
Elephantopus	<i>Elephantopus</i> spp.	HI
Elm, Siberian	Ulmus pumila	AZ
Emex	Emex australis	HI and US
Emex, spiny	Emex spinosa	HI and US

Common name (may be shown as) Scientific name **States (US = Federal)** Fanweed (Frenchweed) or IN, MI, MN, NE, OH, SD, WA Thlaspi arvense (Pennycress, field) Fanwort, Carolina Cabomba caroliniana CA False-bromegrass, slender or (False Brachypodium sylvaticum CA brome) Feathergrass, African Pennisetum macrourum. US US Fern, butterfly Salvinia auriculata Fern, mosquito US Azolla pinnata Fescue, meadow *Festuca pratensis* DE, MD, NH, NJ, PA, VA, and WV Fescue, tall Festuca arundinacea DE, MD, NH, NJ, PA, VA, and WV Feverfew, Santa Maria *Parthenium hysterophorus* CA AK, CA, HI, ID, NV, OR, and WA Fieldcress, Austrian *Rorippa austriaca* Finger grass, (long-plume) (velvet) Digitaria velutina US Finger grass, Abyssinian US Digitaria scalarum (a synonym of Digitaria *abyssinica*) Firetree *Myrica faya (*a synonym of HI *Morella faya)* HI and US Senecio madagascariensis Fireweed Fireweed groundsel Senecio linearifolius CA Floating-heart, yellow Nymphoides peltata CA Florida-elodea Hvdrilla verticillata US Fountaingrass (Fountain grass) or Pennisetum setaceum AZ, HI and NV (Fountaingrass, green) Foxtail, giant Setaria faberi AL, AR, CA, CO, DE, GA, IL, IN, IA, KS, KY, MD, MI, MN, MO, MS, NC, OK, SC, SD, TN, TX, VA, and WV Foxtail. slender Alopecurus myosuroides WA Foxtail, West Indian Andropogon bicornis HI Frenchweed (Fanweed) or Thlaspi arvense IN, MI, MN, NE, OH, SD, WA (Pennycress, field) Frogbit Hydrocharis morsus-ranae CA Galega *Galega officinalis* US Galinsoga parviflora Galinsoga AK Garlic, false Nothoscordum gracile CA Garlic, wild (Onion, wild) AL, AR, DE, GA, KS, KY, LA, MA, Allium spp. MS, NC, OK, SC, TN, TX, VT, VA, and WV Allium vineale CA, DC, HI, IL, IN, ME, MD, MI, Garlic, wild (Onion wild) MO, NH, NJ, OH, OR, PA, and RI Gaura Gaura spp. (a synonym of HI *Oenothera spp.)* CA Gaura, Drummond's Oenothera xenogaura (a synonym of *Gaura drummondii*) Oenothera sinuosus (a synonym Gaura, wavy-leaf CA of *Gaura sinuata*)

<u>Common name (may be shown as)</u>	Scientific name	<u>States (US = Federal)</u>
Geshoumi	Saccharum spontaneum	US
Goatgrass or (Goatgrass, jointed)	Aegilops spp.	AL, NM, OR, and TX
Goatgrass, barb	Aegilops triuncialis	CA, HI and NV
Goatgrass, jointed	Aegilops cylindrica	AZ, CA, CO, ID, KS, MT, OK, UT,
		WA, and WY
Goatgrass, ovate	Aegilops geniculate (a synonym	CA
	of Aegilops ovata)	
Goat's-rue	Galega officinalis	CA, NV, PA, UT, and US
Goatweed (Common St. Johnswort),	Hypericum perforatum	CA, CO, HI, ID, MT, NV, OR,
(Klamathweed), or (St. Johnswort)		and WA
Gorse	Ulex europaeus	CA and HI
Gourd, ivy	Coccinia grandis	HI
Grannyvine	Ipomoea tricolor	AZ
Grevillea, Bank's	Grevillea banksii	HI
Gromwell	Buglossoides arvensis	WA (only in small grain)
Groundcherry, grape	Physalis viscosa	CA
Groundcherry, purpleflower	Physalis lobata - Physalis	CO
	<i>lobata</i> is a synonym of	
	Quincula lobata	
Groundcherry, purpleflower	Quincula lobata	СО
Groundcherry, smooth	Physalis longifolia var. subglabrata	ID
Groundcherry, smooth	Physalis virginiana var.	CA
	sonorae (a synonym of P.	
	longifolia)	
Halogeton	Halogeton glomeratus	AZ, CA, CO, HI, ID, NV, NM, OR,
		UT, WA, and WY
Harmel	Peganum harmala	CA
Hastate-leaf-pondweed	Monochoria hastata	US
Hawkweed (Hawkweed complex,	<i>Hieracium</i> spp.	WV
meadow)		
Hawkweed, meadow	Heiracium caespitosum (a	MT
	synonym of <i>H. praealturm, H.</i>	
	floridundum, and Pilosella	
Hawkweed, orange	caespitosa) Hieracium aurantiacum (a	AK, MT, and WY
Hawkweed, orange	synonym of <i>Pilosella</i>	AK, MT, allu WT
	aurantiaca)	
Hemlock, poison	Conium maculatum	CO, ID, IA, NV, OH, UT, WV, and
Heimoek, poison	Contain maculatain	WY
Hemlock, water	Cicuta maculata	NV
Hemp (Marijuana)	Cannabis sativa	MN, MS, and PA
Hempnettle	Galeopsis tetrahit	AK
Hempweed, climbing	Mikania scandens	HI
memp week, ennound	minanta scanachs	

Common name (may be shown as)	Saiontifia nama	States (US - Federal)
<u>Common name (may be shown as)</u> Hoarycress (Globe-potted hoary	<u>Scientific name</u> Cardaria pubescens	States (US = Federal) AK, AZ, CO, HI, NV, NM, ND, OR,
cress), (Hairy whitetop), (hoary cress), (whitetop) and its varieties. See ball cress, peppercress,	Curuuriu pubescens	UT, and WA
peppergrass, and whitetop.	~	
Hoarycress (Hoary cress) and (Whitetop)	Cardaria draba subsp. draba	ID
Hoarycress (Cardaria draba subsp. chalepensis) – or shown as (Lens- podded hoary cress)	<i>Cardaria chalepensis - Cardaria chalepensis</i> is a synonym of <i>Cardaria draba</i> subsp. <i>chalepensis</i>	NV and UT
Hoarycress (Cardaria draba subsp. chalepensis) - Shown as Hoary cress	<i>Lepidium repens - Lepidium repens</i> is a synonym of <i>Cardaria draba</i> subsp. <i>chalepensis</i>	ND
Hoarycress (Cardaria draba subsp. draba) - Shown as Perennial peppergrass and as Globe-podded Hoarycress	<i>Lepidium draba - Lepidium draba</i> is a synonym of <i>Cardaria draba</i> subsp. <i>draba</i>	AZ, CA, IN, MN, and UT
Hoarycress (Cardaria draba) - Shown as Heart-podded hoarycress	<i>Lepidium draba</i> subsp. <i>draba</i>	CA, OH, and UT
Hoarycress (Cardaria pubescens) - Shown as Ballcress, as Hairy whitetop, and Lens-podded Hoarycress	Lepidium appelianum	CA, OH, and UT
Hoarycress (whitetop, globe- podded), (Heart-podded hoarycress), (Hoary cress), (Perennial peppergrass), or (Whitetop)	Cardaria draba	AK, AZ, CO, HI, IL, MI, MO, MT, NE, NV, ND, OK, SD, UT, and WA
Hogweed, giant	Heracleum mantegazzianum	OH, PA, and US
Honeysuckle, Morrow's	Lonicera morrowii	WV
Honeysuckle, Tartarian	Lonicera tatarica	WV
Horsenettle, Carolina (Horsenettle)	Solanum carolinense	AL, AK, AR, CA, CO, CT, DE, FL, GA, HI, IL, IN, IA, KS, LA, ME, MD, MA, MI, MN, NE, NH, NJ, NC, NV, OH, OK, PA, RI, SC, SD, TN, TX, VT, and WV
Horsenettle, white (Nightshade) or (Bullnettle)	Solanum elaeagnifolium	AL, AR, CA, CO, FL, GA, HI, ID, LA, MI, NM, NV, OK, SC, TX, and WA
Houndstongue	Cynoglossum officinale	CO, MT, ND, NV, UT, and WY
Huarango	Prosopis pallida	US
Hydrilla	Hydrilla verticillata	AZ, CA, NV, and US
Hyptis, comb	<i>Hyptis pectinata (</i> a synonym of <i>Mesosphaerum pectinatum)</i>	HI
Indian-rhododendron	Melastoma malabathricum	US
Indigo, curly	Aeschynomene spp.	AR

Common name (may be shown as)	<u>Scientific name</u>	<u>States (US = Federal)</u>
Indigo, curly	Aeschynomene virginica - Aeschynomene virginica is a synonym of Aeschynomene indica L.	LA
Indigo, tall (Coffeebean) or (Sesbania, hemp)	Sesbania exaltata	AR and LA
Iris, Yellow flag	Iris pseudacorus	MT
Itchgrass (raoulgrass)	Rottboellia cochinchinensis	LA, NC, TX and US
Itchgrass (raoulgrass)	Rottboellia exaltata - Rottboellia exaltata is a synonym of Rottboellia cochinchinensis (Lour.) Clayton	AR, LA, SC, and TN
Jimsonweed	Datura stramonium	MI, NC, PA, and WV
Johnsongrass *** SEE INDIVIDUAL STATES FOR INTERPRETATIONS ***	Sorghum halepense	AL, AR, AZ, CA, CO, DE, FL, GA, HI, ID, IL, IN, KS, KY, LA, MD, MI, MS, MO, NE, NJ, NM, NC, NV, OH, OK, OR, PA, SC, TN, TX, UT, VA, and WV
Jointedvetch	Aeschynomene spp.	CA
Jointvetch, Indian (Kat sola)	Aeschynomene indica	HI and LA
Joyweed, sessile	Alternanthera sessilis	CA and US
Jubata grass or (Pampas grass)	Cortaderia jubata	CA
Kahiliflower	Grevillea banksii	HI
Kanchura	Commelina benghalensis	US
Kangaroo thorn	Acacia paradoxa	CA
Kariba-weed	Salvinia molesta	US
Kayasuwa grass	Pennisetum pedicellatum	US
Kiawe	Prosopis pallida	US
Kikuyu grass	Pennisetum clandestinum	CA and US
Klamathweed (St. Johnswort)	Hypericum perforatum	CA CO, HI, ID, MT, NV, OR, and WA
Knapweed, bighead	Centaurea macrocephala	WA
Knapweed, black	Centaurea nigra	CO, WA, and WY
Knapweed, brown	Centaurea jacea	WA
Knapweed, desert	Volutaria tubuliflora	СА
Knapweed, diffuse	Centaurea diffusa	AZ, CA, CO, ID, MT, ND, NE, NV, OR, UT, WA, and WY
Knapweed, meadow	Centaurea jacea (a synonym of Centaurea pratensis)	CA
Knapweed, meadow	Centaurea jacea × nigra	WA
Knapweed, meadow	Centaurea x moncktonii	WY
Knapweed, Russian	Acroptilon repens (a synonym of Rhaponticum repens)	AZ, CO, HI, ID, IA, MT, NV, OH, OR, and WY
Knapweed, Russian	Centaurea picris (Centaurea picris, Centaurea repens, and Acroptilon repens are synonyms Rhaponticum repens)	IL, MI, OH, OK, SC, and WI

Common name (may be shown as)	<u>Scientific name</u>	<u>States (US = Federal)</u>
Knapweed, Russian	Centaurea repens (Centaurea	AK, CO, CT, ID, NE, NM,
	picris, Centaurea repens and	OK, SD, TX, and UT
	Acroptilon repens are synonyms of	
	Rhaponticum repens)	
Knapweed, Russian	Rhaponticum repens	CA, GA, KS, LA, MN, MT, ND WA, and WY
Knapweed, spotted	Centaurea maculosa (a synonym of	AZ, CA, CO, ID, MI, MT,
	Centaurea stoebe subsp. australis)	NE, NV, OR, SD, UT, and WI
Knapweed, spotted	Centaurea stoebe subsp.	ND, WA, and WY
1 / 1	<i>micranthos (</i> a synonym of	
	Centaurea stoebe subsp. australis)	
Knapweed, squarrose	Centaurea squarrosa (Centaurea	WY
	squarrose is a synonym of	
	<i>Centaurea virgata</i> subsp.	
	squarrosa)	
Knapweed, squarrose	Centaurea virgata (Centaurea	CA, CO, NV, OR, UT, and WY
1 / 1	<i>virgata</i> is a synonym of	
	<i>Centaurea virgata</i> subsp.	
	squarrosa)	
Knapweed, Vochin	Centaurea nigrescens	WA
Knotweed, Bohemian	<i>Fallopia×bohemica</i> (a synonym of	СА
,	<i>Reynoutria</i> × <i>bohemica</i> and of	
	Polygonum ×bohemica)	
Knotweed complex	Polygonum cuspidatum, P.	MT
_	sachalinense, P.x bohemicum,	
	Fallopia japonica, F.	
	sachalinensis, F. x bohemica,	
	<i>Reynoutria japonia, R.</i>	
Vustaves designed	sachalinensis, and R. x bohemica	CA and NE
Knotweed, giant	<i>Fallopia sachalinensis (</i> a synonym	CA and NE
V. starsed II and server	of Reynoutria sachalinensis) Persicaria wallichii	
Knotweed, Himalayan		CA NE and WW
Knotweed, Japanese	<i>Fallopia japonica (</i> a synonym of <i>Reynoutria japonica)</i>	CA, NE and WY
Knotweed, Japanese	Polygonum cuspidatum	UT and WV
Knotweed, Japanese Kochia	Bassia scoparia	AZ and OH
Kochia, Forage	Bassia prostrata	OH
Kudzu (Kudzu-vine)	Pueraria lobata (Pueraria lobata	PA and WI
	is a synonym of <i>Pueraria montana</i>	
	var. <i>lobata</i>)	
Kudzu	Pueraria thunbergiana (a	WV
	synonym of <i>P. montana</i> var.	
	lobata)	
Kudzu, tropical	Pueraria phaseoloides	HI
Kyasuwa grass, annual	Pennisetum pedicellatum	US
Lepyrodiclis	Lepyrodiclis holosteoides	WA
Lespedeza, sericea	Lespedeza cuneata	KS, NE and OK

Common name (may be shown as)	Scientific name	<u>States (US = Federal)</u>
Lettuce, blue	Lactuca tatarica subsp. pulchella	CO, ID, WA, and WY
Lettuce, blue (blue flowering	Lactuca pulchella (a synonym of	AK, CO, HI, ID
lettuce)	Lactuca tatarica subsp. pulchella)	
Licorice, wild	Glycyrrhiza lepidota	WY
Liverseed grass	Urochloa panicoides	US
Locoweeds	Astragalus spp.	HI
Locoweeds	Oxytropis spp.	HI
Loosestrife, purple	Lythrum salicaria	AK, AZ, CA, CO, MT, NE, NH, NJ, OH, UT, VT, WV, and WY
Loosestrife, purple (Purple Loosestrife) or (Purple Lythrum)	<i>Lythrum salicaria</i> , L. <i>virgatum</i> , and any hybrid crosses thereof and cultivars (ND)	CA, ND, NV, and PA
Loosestrife, purple See Lythrum, purple.	Lythrum virgatum	CO and WY
Love grass	Chrysopogon aciculatus	US
Lovegrass, Lehman's	Eragrostis lehmannniana	AZ
Lyon's grass	Themeda villosa	HI
Lythrum, purple See Loosestrife, purple	Lythrum salicaria	ID and MT
Malachra	Malachra alceifolia	HI
Mallow, Venice	Hibiscus trionum	CO and WY
Marabu	Dichrostachys nutans	HI
	(Dichrostachys nutans is a	
	synonym of <i>Dichrostachys</i> cinerea)	
Marigold, wild	Tagetes minuta	CA and HI
Marijuana (Hemp)	Cannabis sativa	MN and PA
Marshweed, Asian or (Ambulia)	Limnophila sessiliflora	CA and US
Marshweed, India or (Ambulia)	Limnophila indica	СА
Maypop (Passion flower)	Passiflora incarnata	ТХ
Medinilla venosa	Medinilla venosa	HI
Medusahead	Taeniatherum caput-medusae	CA, CO, HI, MT, NV, and UT
Medusahead or Medusa-head	Taeniatherum caput-medusae subsp. caput-medusae	WA, and WY
Medusahead rye	Elymus caput-medusae (Elymus	CA and OR
Weddsulfedd Ty'e	<i>caput-medusae</i> is a synonym of	
	Taeniatherum caput-medusae	
	subsp. <i>caput-medusae</i>)	
Medusahead rye	Taeniatherum caput-medusae	ID
-	subsp. <i>caput-medusae</i>	
Melaleuca	Melaleuca quinquenervia	US
Melastoma	Melastoma spp.	HI
Melastoma, banks	Melastoma malabathricum	US

Common name (may be shown as) Scientific name States (US = Federal) Melon, dudaim (Queen Anne's Cucumis melo var. dudaim AZ and CA (Cucumis melo var. dudaim is a melon) synonym of Cucumis melo subsp. *melo* var. *chito*) Melon, paddy Cucumis myriocarpus CA Mercury, Spanish Mercurialis ambigua CA Mesquite, creeping Prosopis strombulifera CA Mexicanweed Caperonia castaneifolia LA Miconia *Miconia* spp. HI Mile-a-minute Mikania cordata US HI and US Mile-a-minute Mikania micrantha Mile-a-minute PA, WI, and WV Polygonum perfoliatum (a synonym of Persicaria *perfoliata*) Cynanchum laeve Milkweed, climbing KS Milkweeds Asclepias spp. HI Paspalum scrobiculatum Millet, kodo US Milium vernale UT Millet, spring Millet, Texas (Buffalograss) Panicum texanum (a synonym of FL, and NC or (Panicum, Texas) *Urochloa texanum)* Millet, wild proso Panicum miliaceum subsp. CO, WI, and WY ruderale Miramar-weed Hygrophila polysperma US Miscanthus floridulus HI Miscanthus Mission grass Pennisetum polvstachion US Mistletoe, European Viscum album CA Monochoria Monochoria hastata US Monochoria, oval-leaf Monochoria vaginalis US Moonflower (Morningglory) AZ, AR, KS, LA, MI, MS, NE *Ipomoea* spp. (when found in field crop seed), NM, NC, OK, and TX Moonflower (Morningglory, giant) Ipomoea alba GA Moonflower (Morningglory, giant) AR, KY, and MS Ipomoea turbinata (a synonym of *Ipomoea muricata)* AL, LA, MO, OK, and SC Moonflower, (moonflower, Calonyction muricatum (a purple) or (Morningglory, giant) synonym of *Ipomoea muricata*) Morning glory, common or garden *Ipomoea purpurea* AZ, NE (when found in field (Morningglory, wild) crop seed), OK and WV Morningglory, European Convolvulus arvensis AL, AK, AZ, AR, CA, CO, (Bindweed), (Field bindweed) or CT, DE, DC, FL, GA, HI, ID, IA, IL, IN, KS, LA, MD, MA. (Morningglory, wild) ME, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NY, NC, ND, OH, OK, OR, PA, SC, SD, TN, TX, VT, VA, WA, WV, WI, and WY Morning glory, ivy-leaf Ipomoea hederacea AZ

Common name (may be shown as)	Scientific name	<u>States (US = Federal)</u>
Morning-glory, swamp	Ipomoea aquatica	US
Morning glory	Ipomoea leucantha	AZ
Morning glory	Ipomoea triloba	AZ
Mullein	Verbascum thapsus	HI
Murain grass	Ischaemum rugosum	US
Mustard, African (Mustard, Sahara)	Brassica tournefortii	UT
Mustard, elongated	Brassica elongata	UT
Mustard, black	Brassica nigra	AZ, CO, IA, IL, MA, MI, NE, PA, SD, and WA
Mustard, garlic	Alliaria petiolata	UT
Mustard, India (Mustard, Indian)	Brassica juncea	AK, CO, IA, IL, MA, MI, NE, PA, SD, and WV
Mustard, wild See also	Brassica kaber (a synonym of	AK, CO, IL, NV, OH, PA, and SD
charlock, rape, and turnip.	Sinapis arvensis subsp. arvensis)	
Mustard, wild See also	Brassica spp.	AL, AZ, CT, FL, GA (except <i>B</i> .
charlock, rape, and turnip.		napus var. biennis and B. rapa
		var. rapa), IL, KS, LA, ME,
		MA, MS, NE, NH, NC, OK, RI,
		SC, TN, TX, VT, and VA
Mustard, wild See also	Sinapis arvensis	AZ, CO, IA, IN, KS, MA, MI,
charlock, rape, and turnip.	1	MN, PA, VA, WI, and WY
Mustard, wild See also	Sinapis arvensis subsp. arvensis	OH, WA, and WY
charlock, rape, and turnip.	1 1	
Mustard, wild See also	Sinapis spp.	LA and TX
charlock, rape, and turnip.	1 11	
Mustard, common giant	Rapistrum rugosum	TX
Mustard, field	Brassica rapa	AZ
Mustard, purple	Chorispora tenella	СА
Mustard, Sahara (Mustard, African)	Brassica tournefortii	AZ and NV
Myrtle, candleberry	<i>Myrica faya (</i> a synonym of <i>Morella faya)</i>	HI
Nassella trichotoma (see		
serrated tussock)		
Natal grass	Melinis repens	AZ
Needlegrasses	Nassella spp.	AZ
Needlegrasses	<i>Stipa</i> spp.	HI
Nightshade	Solanum americanum	KS
Nightshades	Solanum spp.	AZ
Nightshade – (Horsenettle) or	Solanum elaeagnifolium	AL, AR, CA, CO, FL, GA,
Nightshade, (purple)	Solution encedgingolium	HI, ID, KS, LA, MI, NV, NM,
(silverleaf) (white)		OK, SC, TX, and WA
Nightshade complex, black	Solanum interius	KS
Nightshade, bitter	Solanum dulcamara	MI
Nightshade, black	Solanum nigrum	KS and MI
Nightshade, Eastern black	Solanum nigrum Solanum emulans	IN
Nightshade, Eastern black	Solanum ptycanthum	IN, KS, MI, MN, and MO

Common name (may be shown as)	Scientific name	<u>States (US = Federal)</u>
Nightshade, hairy	Solanum sarrachoides (Solanum	KS and MI
	sarrachoides auct. is a synonym	
	of Solanum physalifolium Rusby	
	var. nitidibaccatum (Bitter)	
	Edmonds.)	
Nightshade, heartleaf	Solanum cardiophyllum	CA
Nightshade, lanceleaf	Solanum lanceolatum	CA
Nightshade, silverleaf	Solanum robustum	HI
Nightshade, Torrey's	Solanum dimidiatum	CA
Nightshade, wetland	Solanum tampicense	US
Nightshade, white-margin	Solanum marginatum	СА
Nimblewill	Muhlenbergia schreberi	CA
Nutgrass	<i>Cyperus</i> spp.	RI
Nutsedge tuber (Nutgrass)	<i>Cyperus</i> spp.	TX
Nutsedge, purple (Nutgrass)	<i>Cyperus rotundus</i>	AL, AR, CA, FL, GA
		(tuber and seed), LA, MS, NM,
		NC, OK, SC, TN, and TX
Nutsedge, yellow (Nutgrass)	Cyperus esculentus	CA, CO, CT, GA (tuber
		and seed), HI, LA, ME, MI, MS,
		NH, NM, NC, TN, and TX
Oat, slender	Avena barbata	МО
Oat, wild	Avena sterilis (including Avena	US
	ludoviciana)	
Oat, wild *** SEE OK AND TX	Avena fatua	AZ, AK, CO, ID, KS, MI, MO,
FOR INTERPRETATIONS ***		MT, NM, ND, OK, SC, SD, TX,
		UT, WA, WI, and WY
Olive, Autumn	Elaeagnus umbellate	WV
Olive, Russian	Elaeagnus angustifolia	AZ, UT and WY
Onion, panicled	Allium paniculatum	CA
Onion, wild	Allium canadense	DC, FL, IL, IN, ME, MD, MI,
		MO, NH, NJ, OH, PA, and RI
Onionweed	Asphodelus fistulosus	AZ, CA and US
Orchardgrass	Dactylis glomerata	DE, MD, NH, NJ, PA, VA, and
		WV
Ottelia, water-plantain	Ottelia alismoides	US
Oval-leaf-pondweed	Monochoria vaginalis	US
Oxygen-weed	Lagarosiphon major	CA and US
Oxyspora paniculata	Oxyspora paniculata	HI
Pamakani, Maui	Ageratina adenophora	HI and US
Panicgrass, blue	Panicum antidotale	СА
Panicum, Texas (Buffalograss) or	Panicum texanum (a synonym of	FL, GA, and NC
(Millet, Texas)	Urochloa texana)	· · ·
Paperbark, broadleaf	Melaleuca quinquenervia	US
Paspalum, creeping (Indian Paspalum)	Paspalum scrobiculatum	US
Passion flower (Maypop)	Passiflora incarnata	TX

Common name (may be shown as) Scientific name States (US = Federal) Passionfruit, banana Passiflora mollissima (a HI synonym of *Passiflora* tripartita var. mollissima) Passiflora pulchella (a Passionfruit, winged-leaf HI synonym of Passiflora *bicornis*) Payal, African Salvinia auriculata US Peaweed, Austrian Sphaerophysa salsula CA, NV and OR Pennisetum, feather Pennisetum polystachion US Pennycress (Pennycress, field), Thlaspi arvense IN, KS, MI, MN, NE, NV, OH, (Fanweed), or (Frenchweed) SD, WA, and WV Piper aduncum Pepper, spiked HI Peppercress, perennial (broadleaved CA, HI, ID, MT, NV, OR, UT, Lepidium latifolium peppergrass), (whitetop), or WA, and WY (Pepperweed, perennial) *Lepidium campestre* Peppergrass, field IN and WV Peppergrass, perennial Lepidium draba (Lepidium MN *draba* is a synonym of *Cardaria draba* subsp. *draba*) AK, CA, CO, HI, IA, IL, KS, Cardaria draba Peppergrass, perennial (Heartpodded hoary cress), (Hoary cress), MI, MO, MT, NE, NV, ND, (Hoarycress), (Cress, hoary), or OH, OK, SD, and WA (Whitetop) Peppergrass, perennial (Hoary ID and WY Cardaria draba subsp. draba cress) or (Whitetop) US Periquito-sessil Alternanthera sessilis HI Peruvian apple Cereus uruguayanus (a synonym of Cereus hildmannianus subsp. uruguavanus) Phragmites australis ssp. Phragmities or reed, common UT Pickerel-weed Monochoria vaginalis US Pignut Hoffmannseggia glauca KS Pigweed Amaranthus spp. AZ and GA Pilipiliula Chrysopogon aciculatus US Plantain Plantago spp. AK, CT, MS, and WA AL, GA, LA, NC, OK, SC, and Plantain, bracted Plantago aristata ΤX Plantain, buckhorn Plantago lanceolata AR, CO, FL, GA, ID, IN, KS, LA, ME, MA, MI, MN, MS, NC, OK, PA, RI, SC, TN, TX, WV, and WY AL, IL, IN, IA, KY, MO, OH, Plantain, buckhorn (Buckhorn) Plantago lanceolata and WI Plantain, Ribwort Plantago lanceolata NH *Euphorbia dentata (*a synonym Poinsettia, wild LA of *Euphorbia davidii*)

Common name (may be shown as)	<u>Scientific name</u>	<u>States (US = Federal)</u>
Poinsettia, wild	Euphorbia davidii	LA
Poison – Hemlock	Conium maculatum	CO, ID, IA, OH, WV, and WY
(Hemlock, poison)		
Poka, banana	Passiflora mollissima (a	HI
	synonym of Passiflora	
	<i>tripartita</i> var. mollissima)	
Pondweed, curly leaf	Potamogeton crispus	MT
Poppy, plume	Bocconia frutescens	HI
Poppy, red horned	Glaucium corniculatum	OK
Povertyseed, silverleaf (Bur-	Franseria discolor (Franseria	CO, NM, and WY
sage skeleton-leaf)	<i>discolor</i> is a synonym of	
6 /	Ambrosia tomentosa)	
Povertyweed, mouse-ear	Iva axillaris	CO, ID, UT, WA, and WY
(Sumpweed, poverty)		
Povertyweed, silverleaf (Bur-sage	Ambrosia tomentosa	CO and NE
woolly-leaf)		
Povertyweed, woolyleaf	Ambrosia gravi	CO and KS
(Ragweed, bur)	linioi osta g. ayt	
Povertyweed, woolyleaf	Franseria tomentosa	CO and KS
(Ragweed, bur) See bursage, and	<i>(Franseria tomentosa</i> is a	
ragweed.	synonym of <i>Ambrosia grayi</i>)	
Prickly-pear, jointed	<i>Opuntia aurantiaca</i>	US
Primrose-willow, Peruvian	Ludwigia peruviana	CA
Prosopis alpataco	Prosopis alpataco	US
Prosopis argentina	Prosopis argentina	US
Prosopis burkartii	Prosopis burkartii	US
Prosopis caldenia	Prosopis caldenia	US
1	1	US
Prosopis campestris	Prosopis campestris	US
Prosopis castellanosii	Prosopis castellanosii	
Prosopis denudans	Prosopis denudans	US
Prosopis elata	Prosopis elata	US
Prosopis farcta	Prosopis farcta	US
Prosopis ferox	Prosopis ferox	US
Prosopis fiebrigii	Prosopis fiebrigii	US
Prosopis hassleri	Prosopis hassleri	US
Prosopis humilis	Prosopis humilis	US
Prosopis juliflora	Prosopis juliflora	HI
Prosopis kuntzei	Prosopis kuntzei	US
Prosopis palmeri	Prosopis palmeri	US
Prosopis reptans var. reptans	Prosopis reptans var. reptans	US
Prosopis rojasiana	Prosopis rojasiana	US
Prosopis ruizlealii	Prosopis ruizlealii	US
Prosopis ruscifolia	Prosopis ruscifolia	US
Prosopis sericantha	Prosopis sericantha	US
Prosopis strombulifera	Prosopis strombulifera	US
Prosopis torquate	Prosopis torquata	US

Common name (may be shown as) Scientific name States (US = Federal) Stipa brachychaeta (a synonym Punagrass CA of *Amelichloa brachychaeta* and Achnatherum brachychaetum) Tribulus terrestris Puncturevine (Goathead) AZ, CA, CO, HI, ID, IA, MI, NE, NV, TX, UT, WA, and WY Quackgrass Agropyron repens FL, IA, and WI Quackgrass CA, GA, IN, KS, LA, ND, SD, *Elymus repens* subsp. *repens* UT, and WA AK, AL, AZ, CO, CT, DC, DE, Quackgrass Elytrigia repens (Agropyron repens and Elytrigia repens HI, ID, IL, IN, KY, MA, MD, var. repens are synonyms of ME, MI, MN, MO, MS, MT, NC, *Elymus repens* subsp. *repens*) NE, NH, NJ, NM, OH, OK, OR, PA, RI, SC, SD, TN, TX, VA, VT, WV, and WY IL, IA, KS, MI, SD, TX, and **Oueen Anne's Lace - Shown** Daucus carota as (Carrot, wild) WV Radish. wild Raphanus raphanistrum AK, CT, FL, GA, ME, MA, MI, MN, MS, NH, NC, RI, SC, TX, VT, WA, and WI Radish, wild Raphanus spp. AL and VA Ragweed Ambrosia artemisiifolia OR Ragweed bur - Shown as CO Franseria tomentosa (Povertyweed, woollyleaf) (Franseria tomentosa is a synonym of *Ambrosia gravi*) Ragweed, giant CA, DE, NJ, and WI Ambrosia trifida Ragweed, bur or CO and KS Ambrosia gravi (Povertyweed, woollyleaf) Ragweed, perennial (Ragweed, ID, WA, and WY Ambrosia psilostachya Western) Ragweeds See bursage, Ambrosia spp. HI povertyweed, and sumpweed. Senecio inaequidens Ragwort, narrow-leaf US Ragwort, Oxford Senecio squalidus CA Ragwort, South African Senecio inaequidens US WA Ragwort, tansy Jacobaea vulgaris Ragwort, tansy Senecio jacobaea (a synonym of CA, ID, MT, and OR Jacobaea vulgaris) IL and NE Rape, bird See charlock, mustard, *Brassica campestris (*a synonym of *Brassica rapa* subsp. *oleifera*) and turnip Raspberry, hill Rubus niveus HI Raspberry, Molucca HI Rubus sieboldii Raspberry, yellow Himalayan Rubus ellipticus var. obcordatus HI (a synonym of *Rubus ellipticus*) Rattlebox, red Sesbania punicea CA Rattlepod - Shown as (Crotalaria) Crotalaria spp. AL, AR, GA, and MS Rattlepod, long-beaked Crotalaria longirostrata HI CA Ravennagrass Saccharum ravennae

<u>Common name (may be shown as)</u>	Scientific name	<u>States (US = Federal)</u>
Redtop	Agrostis gigantea	DE, MD, NH, NJ, PA, VA,
-		and WV
Reed, common	Phragmites australis	NE, MO, and UT
Reed, common	Phragmites australis ssp.	MT
	australis	
Reed, giant	Arundo donax	AZ, CA, UT, and NV
Resinbush, sweet	Euryops subcarnosus	AZ
Restharrow, foxtail	Ononis alopecuroides	CA
Rhodomyrtus, downy	Rhodomyrtus tomentosa	HI
Rice, red	Oryza longistaminata	US
Rice, red	Oryza punctata	US
Rice, red	Oryza rufipogon	CA, GA, and US
Rice, red	Oryza sativa (var.)	AR, FL, and SC
Rice, red	<i>Oryza</i> spp.	LA, MS, and TX
Rocket, dame's	Hesperis matronalis	CO and UT
Rocket, yellow See wintercress	Barbarea vulgaris	CT, ME, MI, and NH
Rose, multiflora	Rosa multiflora	PA and WV
Rosemyrtle, downy	Rhodomyrtus tomentosa	HI
Rubus fruticosus (complex)	Rubus plicatus	US
Rubus moluccanus	Rubus moluccanus	US
Rue, African or (Syrian rue)	Peganum harmala	AZ, CO, NV, and UT
Rush, flowering	Butomus umbellatus	MT
Russianthistle, barbwire	Salsola paulsenii	СА
Russianthistle, common	Salsola tragus	СА
Russianthistle, spinelss or	Salsola collina	СА
(tumbleweed)		
Rye, feral	Secale cereale L. subsp. cereale	WY (refer WY pg. for details)
Rye, medusahead See medusahead		
Ryegrass, Persian See darnel		
Safflower, wild	Carthamus oxyacantha	US
Sage, meadow	Salvia virgata	СА
Sage, Mediterranean	Salvia aethiopis	CA, CO, NV, and UT
Salsola, wormleaf	Salsola vermiculata	US
Saltbush, river or (Saltbush, swamp)	Atriplex amnicola	СА
Saltcedar or (Chinese tamarisk)	Tamarix chinensis	СА
Saltcedar or (French tamarisk)	Tamarix gallica	СА
Saltcedar	Tamarix parviflora and T. ramosissima	CA, CO and NE
Saltcedar	Tamarix ramosissima	CA, CO, NE and UT
Saltcedar (Salt cedar) or (Tamarisk)	<i>Tamarix</i> spp.	AZ, MT, ND, NV, and WY
Salt-tree, Russian	Halimodendron halodendron	CA
Saltwort, Damascus	Salsola damascena (a synonym of S. vermiculata)	CA
Saltwort, Mediterranean	Salsola vermiculata	US
Salvation jane	Echium plantagineum	WY
Salvinia, giant	Salvinia auriculata	CA and US
Salvinia, giant	Salvinia biloba	US

Common name (may be shown as) Scientific name States (US = Federal) Salvinia, giant Salvinia herzogii US Salvinia, giant Salvinia molesta AZ, NV, and US Sandbur Cenchrus pauciflorus (a AZ, GA, NV, and SC synonym of *Cenchrus spinifex*) Sandbur AZ and NC *Cenchrus* spp. Sandbur, coast or (Sandbur, field) Cenchrus incertus AZ, CA, WA, and WY Cenchrus longispinus CA. CO and WY Sandbur, mat (Sandbur, longspine) Sandbur, southern *Cenchrus echinatus* AZ and CA Sandvine See milkweed Saramatta grass US *Ischaemum rugosum* Satintail, Brazilian US Imperata brasiliensis AZ Sedge *Cyperus* spp. *Mimosa invisa (*synonym of *M*. HI and US Sensitiveplant, giant *diplotricha*) Sensitiveplant, thorny Mimosa pigra HI and US Sesbania, hemp (Coffeebean) or Sesbania exaltata AR and LA (Indigo, tall) Shattercane Sorghum bicolor OH. PA. and WV Siamweed Chromolaena odorata HI Cassia obtusifolia NC, OK, and TN Sicklepod Sicklepod Cassia tora DE Sicklepod Senna obtusifolia MD, MS, VA, and WV Sicklepod Senna tora AL Silvergrass, Japanese Miscanthus floridulus HI Skeletonweed, rush *Chondrilla juncea* AZ, CA, CO, ID, MT, NV, OR, UT, WA, and WY Snakeroot, white Ageratina altissima HI Sorghum See also columbus grass, johnsongrass, and sudangrass. ***** SEE INDIVIDUAL STATES** FOR INTERPRETATIONS *** Sorghum spp. CA, DE, MD, NJ, NV, SC, UT, Sorghum almum (Sorghum almum), (Sorgrass), or (Sorghum, species VA, and WA perennial) Sorghum almum (columbus grass) Sorghum × Almum CO, GA, HI, KY, MS, MO, OH, SC, TN, UT, and VA Sorghum almum - Shown as Sorghum halepense AL, CA, CO, FL, IL, KS, MI, Sorghum almum MS, PA, and TX Sorrels or Docks WA *Rumex* spp. Sorrel (sheep or red) See dock. Rumex acetosella AL, FL, GA, IA, KY, LA, MO, NE, OK, SC Sowthistle, perennial AK, CA, CO, CT, HI, ID, IL, Sonchus arvensis IN, IA, KS, ME, MA, MI, MN, MT, ND, NH, NV, OH, OR, PA, RI, SD, VT, WA, WV, WI, and WY

COMMON NAME CROSS REFERENCE

LA

Rhynchospora spp.

Spearhead

Common name (may be shown as)	Scientific name	<u>States (US = Federal)</u>
Spikenard, wild	<i>Hyptis suaveolens (</i> a synonym of <i>Mesosphaerum suaveolens)</i>	HI
Spongeplant, American	Limnobium spongia	СА
Spongeplant, South American	Limnobium laevigatum	СА
Sprangletop, Asian or (Chinese sprangletop)	Leptochloa chinensis (a synonym of Dinebra chinensis)	CA and US
Spurge, carnation or (Geraldton carnation spurge)	Euphorbia terracina	СА
Spurge, cypress	Euphorbia cyparissias	СО
Spurge, grassleaf	Euphorbia graminea	СА
Spurge, leafy	Euphorbia esula	AK, AZ, CO, HI, ID, IL, IA, MI, MN, MO, MT, NE, NV, NY, ND, OH, OR, SD, UT, WA, WI, and WY
Spurge, leafy	<i>Euphorbia pseudovirgata</i> (synonym of <i>E. esula</i>)	SD
Spurge, leafy	<i>Euphorbia virgata</i> (a synonym of <i>E. esula</i>)	CA and KS
Spurge, myrtle	Euphorbia myrsinites	CO and UT
Spurge, oblong	Euphorbia oblongata	СА
Spurge, serrate or saw-toothed	Euphorbia serrata	CA and HI
Spurge, tree	Euphorbia dendroides	СА
St. Johnswort, Canary Island	Hypericum canariense	CA
St. Johnswort (Common St. Johnswort), (Goatweed), or (Klamathweed)	Hypericum perforatum	CA, CO, HI, ID, MT, NV, OR, UT, and WA, WY`
Star-mustard	Coincya monensis	CA
Star endive or (Star hawkbit)	Rhagadiolus stellatus	CA
Starthistle, Malta	Centaurea melitensis	AZ, NV, OR, and UT
Starthistle, purple	Centaurea calcitrapa	AZ, CA, NV, OR, UT, WA, and WY
Starthistle, yellow (St. Barnaby's thistle)	Centaurea solstitialis	AZ, CA, CO, HI, ID, MO, MT, ND, NV, OR, UT, WA, and WY
Starthistle, Iberian	Centaurea iberica	CA, NV, and OR
Stilt grass, Japanese	Microstegium vimineum	WV
Stinknet (Globe chamomile)	Oncosiphon pilulifer (a synonym of O. piluliferum)	AZ
Stinkweed	Dittrichia graveolens	СА
Sudangrass, perennial sweet-type - hybrids derived therefrom or rhizomatous derivatives of S. almum and S. halepense or seed indistinguishable from johnsongrass. See also columbus grass, johnsongrass, and sorghum.)	Sorghum spp.	AL, DE, IL, KS, KY, MD, MI, MS, PA, SC, and VA

<u>Common name (may be shown as)</u>	Scientific name	<u>States (US = Federal)</u>
Sugarcane, wild	Saccharum spontaneum	US
Sumac, African	Searsia lancea	AZ
Sumpweed, poverty (Povertyweed)	Iva axillaris	CA, CO, ID, UT, WA, and WY
or (Povertyweed, mouse-ear)		
Sunflower, wild	Helianthus annuus	IA
Sunn Hemp	Crotalaria juncea	AL
Swainsonpea See Peaweed, Austrian	Swainsona salsula	ID and WY
	Sphaerophysa salsula	
Swampweed, East Indian	Hygrophila polysperma	CA abd US
Swinecress	Lepidium coronopus (a	CA
	synonym of Coronopus	
T 1 (0 1 1)	squamatus)	MT
Tamarisk (Saltcedar)	<i>Tamarix</i> spp.	MT
Tanglehead	Heteropogon contortus	CA MT 1WW
Tansy, Common (Tansy)	Tanacetum vulgare	MT and WY
Tarweed, coast	Madia sativa	CO
Teatree, broadleaf	Melaleuca quinquenervia	US III.
Terongan	Solanum torvum	HI and US
Thistle, artichoke	Cynara cardunculus	CA
Thistle, blessed	<i>Cnicus benedictus</i> (a synonym of	AL, FL, GA, MS, NC, SC, and
Thistle blocked wills	<i>Centaurea benedicta</i>)	TX TX
Thistle, blessed milk	Silybum marianum	
Thistle, bull	Cirsium vulgare	AZ, CA, CO, MI, MN, PA, and WV
Thistle, Canada	Cirsium arvense	AL, AK, AZ, CA, CO, CT, DE,
		DC, FL, GA, HI, ID, IL, IN, IA,
		KS, KY, LA, ME, MD, MA, MI,
		MN, MS, MO, MT, NE, NH, NJ
		NV, NM, NC, ND, OH, OK,
		OR, PA, RI, SC, SD, TN, TX,
		UT, VT, VA, WA, WI, WV, and
Th::		WY
Thistle, golden	Scolymus hispanicus	CA
Thistle, Italian	Carduus pycnocephalus	CA, OR
Thistle, Italian	Carduus tenuiflorus	CA
Thistle, Japanese	Cirsium japonicum	CA
Thistle, musk (Thistle, nodding)	Carduus nutans	AZ, CA, CO, ID, KS, MI, MN,
		MO, NE, NV, ND, OH, OK,
		OR, PA, SD, UT, and WY
Thistle, onopordum	Onopordum spp.	CA
Thistle, plumeless	Carduus acanthoides	AZ, CA, CO, MI, MN, NE, SD, UT, and WY
Thistle, plumeless	Carduus spp.	DE, MD, TN, HI, VA, and WV
Thistle, Russian	Salsola kali	HI
Thistle, Russian	Salsola kali var. tenuifolia (a	AZ
	synonym S. tragus)	
Thistle, Russian	Salsola pestifer (synonym of S.	МО
	tragus)	

Common name (may be shown as)	Scientific name	States (US = Federal)
Thistle, Scotch	Onopordum tauricum	CO
Thistle, Scotch (Thistle, cotton)	Onopordum acanthium	AZ, CO, ID, NE, NV, OK, UT, and WY
Thistle, Sicilian	Centaurea sulphurea	СА
Thistle, slenderflower	Carduus tenuiflorus	OR
Thistle, smooth distaff	Carthamus baeticus	СА
Thistle, star See Starthistle		
Thistle, wavyleaf	Cirsium undulatum	СА
Thistle, welted	Carduus crispus	СА
Thistle, whitestem distaff	Carthamus leucocaulos	CA
Thistle, woolly distaff	Carthamus lanatus	CA
Thistle, yellowspine	Cirsium ochrocentrum	СА
Thistles	Centaurea spp.	AZ
Three-awns	Aristida spp.	HI
Tibouchina	Tibouchina spp.	HI
Tiger-pear	Opuntia aurantiaca	US
Timothy	Phleum pratense	DE, MD, NH, NJ, PA, VA, and WV
Toadflax, Dalmatian	Linaria dalmatica	CA, CO, MT, NV, OR, UT, WA, and WY
Toadflax, Dalmatian	<i>Linaria genistifolia</i> subsp. <i>dalmatica</i>	AZ, ID, and ND
Toadflax, yellow	Linaria vulgaris	AK, CO, ID, ND, NV, UT, WA, and WY
Torpedograss	Panicum repens	HI
Tocalote	Centaurea melitensis	СА
Treacle	<i>Erysimum</i> spp.	KS
Tree of heaven	Ailanthus altissima	AZ, CA, and WV
Tropical chickweed, whitesnow	Drymaria cordata	CA
Tropical soda apple	Solanum viarum	AL, AR, FL, GA, LA, MS, SC, TX, and US
Turkeyberry	Solanum torvum	HI and US
Turnip See also charlock,		
mustard, & rape		
Turnip, wild	Brassica spp.	AL, FL, GA (except <i>B. napus</i> var. <i>biennis</i> and <i>B. rapa</i> var. <i>rapa</i>), LA, MS, SC, TN, and TX
Turnip, wild	Sinapis spp.	LA and TX
Turnip, wild - Shown as (Charlock) or as (Mustard, wild)	Sinapis arvensis	CO, IA, KS, MA, MI, PA, VA, and WI
Turnip, wild - Shown as (Mustard, wild)	Sinapis arvensis subsp. arvensis	WA
Tussock, nasella	Stipa trichotoma (Synonym of Nassella trichotoma)	HI

Common name (may be shown as)	Scientific name	<u>States (US = Federal)</u>
Tussock, serrated	Nassella trichotoma	AL, AR, DE, FL, GA, IL, MD,
(Nassella trichotoma)		MI, MO, MS, NE, NC, NH, OH,
		OK, OR, SC, TX, VT, VA, WA,
		WV, WY, and US
Velvetgrass	Holcus lanatus	DE, MD, NH, NJ, PA, VA, and WV
Velvetleaf (Butterprint)	Abutilon theophrasti	CO, KS, IA, MI, NC, VT,
verveneur (Butterprint)		WA, and WI
Ventenata grass (Africa grass, north)	Ventenata dubia	MT, UT, and WY (refer WY pg.
		for details)
Vetch, tufted	Vicia cracca	AK
Vipergrass, cutleaf	Scorzonera laciniata	UT
Wandering-Jew	Commelina benghalensis	US
Ward's weed	Carrichtera annua	AZ
Waterhemp	Amaranthus tuberculatus	WI
Water-hyacinth, anchored	Eichhornia azurea	US
Water-hyacinth, floating	Eichhornia crassipes	AZ
Water-lily, banana	Nymphaea mexicana	CA
Watermilfoil, Eurasian	Myriophyllum spicatum	MT and NV
Water-primrose, Uruguayan	Ludwigia grandiflora ssp.	CA
	<i>hexapetala</i> (a synonyms of <i>L</i> .	
	hexapetala)	
Water-primrose, wing	Ludwigia decurrens	CA
Water-spinach	Ipomoea aquatica	US
Watersprite	Ceratopteris thalictroides	CA
Water-thyme	Hydrilla verticillata	US
Water-velvet	Azolla pinnata	US
Wattle, Black	Acacia mearnsii	HI
Whitetop See ballcress, cress,		
hoarycress, pepercress,		
peppergrass, and pepperweed.	~	
Whitetop	<i>Cardaria draba</i> var. or	OR
	Cardaria pubescens (Cardaria	
	<i>pubescens</i> is a synonym of	
Whitetop	Lepidium appelianum) Lepidium draba	WY
Whitetop Whitetop (Globe-potted hoary cress),	Cardaria pubescens	AK, CA, CO, HI, NV, NM,
(Hairy whitetop), (hoary cress),	Curuuria pubescens	ND, and OR
(whitetop) and its varieties. See		
ballcress, peppercress, and		
peppergrass.		
Whitetop (heart-podded hoary cress),	<i>Cardaria draba (</i> a synonym of	AK, CA, CO, HI, IL, IA, MI, MO
(hoary cress), (hoarycress), or	Lepidium draba)	MT, NE, NV, ND, OK, SD, and
(perennial peppergrass)	- /	WA

<u>Common name (may be shown as)</u>	Scientific name	States (US = Federal)
Whitetop (hoary cress) or	Cardaria chalepensis (Cardaria	CA and NV
(lens- podded hoary cress)	chalepensis is a synonym of	
	Cardaria draba subsp.	
XX71 4 4 4 4 4	chalepensis)	
Whitetop (hoarycress, heart-podded)	<i>Lepidium draba</i> sub. <i>draba</i>	OH
Whitetop - Shown as (Hoary cress)	Cardaria draba subsp. draba	ID
Whitetop - Shown as (hoary cress)	Lepidium repens (Lepidium	ND
	<i>repens</i> is a synonym of	
	Cardariadraba subsp. chalepensis)	
Whitetop - Shown as (hoarycress)	Cardaria draba var. repens	AZ
winterop - snown as (noarycress)	<i>(Cardaria draba</i> var. <i>repens</i> is a	AL
	synonym of <i>Cardaria draba</i>	
	subsp. <i>chalepensis</i>)	
Whitetop (Cardaria pubescens) -	Lepidium appelianum	OH and WA
Shown as (Hairy whitetop)	1 11	
Whitetop (Lepidium draba sub.	Lepidium draba (Lepidium	IN and MN
Draba) - Shown as (Perennial	draba is a synonym of Cardaria	
peppergrass)	<i>draba</i> subsp. <i>draba</i>)	
Whitetop (Whitetop, tall) Shown as	Lepidium draba	IN and MN
(Peppergrass, perennial)		
Whitetop (Whitetop, tall)	Lepidium latifolium	AK, CO, and UT
Wintercress, bitter See rocket	Barbarea vulgaris	IN
Witchweed	Striga asiatica	NC and SC
Witchweed	Striga lutea	CA
Witchweed	<i>Striga</i> spp.	HI and US
Woad, dyers	Isatis tinctoria	AZ, CA, CO, ID, MT, OR, NV,
-		UT, WA, and WY
Wormwood, absinth	Artemisia absinthium	ND
Woundwort	Stachys palustris	ME
Wrinkled grass	Ischaemum rugosum	US
Yellowcress, creeping	Rorippa sylvestris	CA
Yerba de tajo	<i>Eclipta alba (Eclipta alba</i> is a synonym <i>of Eclipta prostrata)</i>	OK

APPENDIX B

<u>Scientific name</u>	Common name (may be shown as)	<u>States (US = Federal)</u>
Abutilon theophrasti	Butterprint (velvetleaf)	CO, IA, KS, MI, NC, VT, and WA
Abutilon theophrasti	Velvetleaf (Butterprint)	CO, KS, IA, MI, NC, VT, WA, and WI
Acacia mearnsii	Wattle, Black	HI
Acacia paradoxa	Wattle, kangaroo (Kangaroo thorn)	CA
Acaena anserinifolia	Bronze piri-piri	CA
Acaena novae-zelandiae	Bur, New Zealand (Piripiri) or (Biddy biddy)	CA and HI
Acaena pallida	Biddy-biddy, pale	CA
Achnatherum brachychaetum (a synonym of Stipa brachychaeta and Amelichloa brachychaeta)	Punagrass	CA
Acanthospermum hispidum	Bur, star	HI
Anchusa arvensis	Bugloss, small	UT
Acroptilon repens (a synonym of Rhaponticum repens)	Knapweed, Russian	AZ, CO, HI, ID, IA, MT, NV, OH, OR, and WY
Aegilops cylindrica	Goatgrass, jointed	AZ, CA, CO, ID, KS, MT, OK, UT, WA, and WY
Aegilops geniculata (a synonym of Aegilops ovata)	Goatgrass, ovate	CA
Aegilops spp.	Goatgrass or (Goatgrass, jointed)	AL, NM, OR, and TX
Aegilops triuncialis	Goatgrass, barb	CA, HI and NV
Aeginetia spp.	Aeginetia spp.	US
Aeschynomene indica	Jointvetch, Indian (Kat sola)	HI and LA
Aeschynomene spp.	Indigo, curly or (Jointvetch)	AR and CA
<i>Aeschynomene virginica -</i> <i>Aeschynomene virginica</i> is a synonym of <i>Aeschynomene</i> <i>indica</i> L.	Indigo, curly	LA
Ageratina adenophora	Croftonweed	HI and US
Ageratina adenophora	Pamakani, Maui	HI and US
Ageratina altissima	Snakeroot, white	HI
Ageratina riparia	Croftonweed, creeping (Pamakani, Hamakua)	HI
Agropyron repens (a synonym of Elymus repens subsp. repens)	Quackgrass	FL, IA, and WI
Agrostemma githago	Corncockle	AL, AR, DE, FL, GA, IN, KY, LA, ME, MD, MA, MS, NH, NJ, NC, OH, OK, PA, RI, SC, TN, TX, VT, and WV
Agrostis gigantea	Redtop	DE, MD, NH, NJ, PA, VA, and WV

Scientific name	Common name (may be shown as)	<u>States (US = Federal)</u>
Agrostis spp.	Bentgrass (Colonial, Creeping, Velvet, Redtop)	DE, MD, NH, NJ, PA, VA, and WV
Ailanthus altissima	Tree of heaven	AZ, CA, and WV
Alectra spp.	Alectra spp.	US
Alhagi camelorum - Alhagi camelorum and Alhagi pseudalhagi are synonyms of Alhagi maurorum	Camelthorn	ID, NM, and OR
Alhagi maurorum	Camelthorn	AZ, CA, HI, UT, WA, and WY
Alhagi pseudalhagi - Alhagi camelorum and Alhagi pseudalhagi are synonyms of Alhagi maurorum	Camelthorn	CO, and NV
Alliaria petiolate	Mustard, garlic	UT
Allium canadense	Onion, wild	DC, FL, IL, IN, ME, MD, MI, MO, NH, NJ, OH, PA, and RI
Allium paniculatum	Onion, panicled	CA
Allium spp.	Garlic, wild or (Onion, wild)	AL, AR, DE, GA, KS, KY, LA, MA, MS, NC, OK, SC, TN, TX, VT, VA, and WV
Allium vineale	Garlic, wild or (Onion wild)	CA, DC, HI, IL, IN, ME, MD, MI, MO, NH, NJ, OH, OR, PA, and RI
Alopecurus myosuroides	Blackgrass	WA
Alopecurus myosuroides	Foxtail, slender	WA
Alternanthera philoxeroides	Alligatorweed	CA
Alternanthera sessilis	Joyweed, sessile	CA and US
Alternanthera sessilis	Periquito-sessil	US
Amaranthus palmeri	Amaranth, Palmer	IA, OH, MN, MT, ND, SD, TN, WA, WI, and WY
Amaranthus spp.	Amaranth seed, Palmer amaranth, Waterhemp, or any pigweed seed	AZ, GA and IN (refer IN pg. for details)
Amaranthus tuberculatus	Waterhemp	WI
Ambrosia artemisiifolia	Ragweed	OR
Ambrosia discolor - Ambrosia discolor is a synonym of Ambrosia tomentosa	Bur-sage skeleton-leaf	NE
Ambrosia grayi	Povertyweed, woolyleaf (Ragweed, bur)	CO and KS
Ambrosia grayi	Ragweed, bur or (Povertyweed, woollyleaf)	CO and KS
Ambrosia psilostachya	Ragweed, perennial (Ragweed, Western)	ID, WA, and WY
Ambrosia spp.	Ragweeds See bursage, povertyweed, and sumpweed.	HI

Scientific name	Common name (may be shown as)	States (US = Federal)
Ambrosia tomentosa	Bur-sage skeleton-leaf	ID and WY
Ambrosia tomentosa	Bur-sage woolly-leaf (Woolly-leaf	NE
	Bur-sage is a common name for	
	Ambrosia grayi) See ragweed, and	
	woolly-leaf povertyweed	
Ambrosia tomentosa	Povertyweed, silverleaf (Bur-	CO and NE
	sage woolly-leaf)	
Ambrosia trifida	Ragweed, giant	CA, DE, NJ, and WI
Andropogon bicornis	Foxtail, West Indian	HI
Andropogon virginicus	Broomsedge	HI
Anoda cristata	Anoda, spurred	CO, DE, MD, NJ, NC, and WV
Anthemis arvensis	Chamomile, scentless	CO
Anthemis cotula	Chamomile, Mayweed	NV
Araujia sericifera	Bladder-flower	CA
Arctium minus	Burdock, common	CO and WY
Arctotheca calendula	Capeweed	СА
Ardisia elliptica	Ardisia, shoebutton	HI
Aristida spp.	Three-awns	HI
Artemisia absinthium	Wormwood, absinth	ND
Arundo donax	Reed, giant	AZ, CA, NV, and UT
Asclepias spp.	Milkweeds	HI
Asphodelus fistulosus	Onionweed	AZ, CA and US
Astragalus spp.	Locoweeds	HI
Atriplex amnicola	Saltbush, river (Saltbush, swamp)	СА
Avena barbata	Oat, slender	МО
Avena fatua	Oat, wild *** SEE OK AND TX	AZ, AK, CO, ID, KS, MI, MO,
0	FOR INTERPRETATIONS ***	MT, NM, ND, OK, SC, SD, TX,
		UT, WA, WI, and WY
Avena sterilis (including	Oat, wild	US
Avena ludoviciana)		
Azolla pinnata	Azolla, ferny	US
Azolla pinnata	Fern, mosquito	US
Azolla pinnata	Water-velvet	US
Barbarea vulgaris	Rocket, yellow See wintercress	CT, ME, MI, and NH
Barbarea vulgaris	Wintercress, bitter See rocket	IN
Bassia prostrata	Kochia, Forage	OH
Bassia scoparia	Kochia	AZ and OH
Berberis thunbergii	Barberry, Japanese	WV
Berteroa incana	Alyssum, hoary	CA, MI, MN, MT, and WI
Bocconia frutescens	Poppy, plume	HI
Bothriochloa bladhii	Bluestem, Causasian	KS
Bothriochloa ischaemum	Bluestem, yellow	AZ and KS
Brachypodium sylvaticum	False brome (Slender false-brome)	СА

<u>Scientific name</u>	Common name (may be shown as)	States (US = Federal)
Brassica arvensis - Brassica arvensis is a synonym of Sinapis arvensis	Charlock (Mustard, wild), (Charlock, English) See also charlock, rape, and turnip.	MA, NE, OH, and SD
<i>Brassica campestris</i> (a synonym of <i>Brassica rapa</i> subsp. <i>oleifera</i>)	Rape, bird See charlock, mustard, and turnip	IL and NE
Brassica elongata	Mustard, elongated	UT
Brassica juncea	Mustard, India (Mustard, Indian)	AK, CO, IA, IL, MA, MI, NE, PA, SD, and WV
Brassica kaber	Mustard, wild See also charlock, rape, and turnip.	AK, CO, IL, NV, OH, and SD
Brassica kaber - Brassica kaber is a synonym of Sinapis arvensis	Charlock - Shown as (Mustard, wild)	AK, CO, IL, OH, and SD
Brassica nigra	Mustard, black	AZ, CO, IA, IL, MA, MI, NE, PA, SD, and WA
Brassica spp.	Charlock - Shown as (Mustard, wild), (Mustards, wild) or (Turnips, wild)	AL, AZ, CT, FL, GA, IL, KS, LA, ME, MS, NE, NH, NC, OK, RI, SC, TN, TX, VT, and VA
<i>Brassica</i> spp.	Mustard, wild See also charlock, rape, and turnip.	AL, AZ, CT, FL, GA (except <i>B. napus</i> var. <i>biennis</i> and <i>B. rapa</i> var. <i>rapa</i>), IL, KS, LA, ME, MA, MS, NE, NH, NC, OK, RI, SC, TN, TX, VT, and VA
Brassica spp.	Turnip, wild	AL, FL, GA (except <i>B. napus</i> var. <i>biennis</i> and <i>B. rapa</i> var. <i>rapa</i>), LA, MS, SC, TN, and TX
Brassica tournefortii	Mustard, Sahara (Mustard, African)	AZ, NV and UT
Bromus commutatus	Chess, hairy	AL, AR, FL, GA, KS, LA, MS, SC, TN, and TX
Bromus diandrus Roth. var. rigidus (Roth) Sales	Brome, ripgut	AZ and WY (refer WY pg. for details)
Bromus japonicus Thunb.	Brome, Japanese	WY (refer WY pg. for details)
Bromus rubens	Brome, red	AZ
Bromus secalinus	Cheat	AL, AR, DE, FL, GA, KS, LA, MS, NJ, OK, SC, TN, TX, and WY (refer WY pg. for details)
Bromus tectorum L.	Brome, downy (cheatgrass)	AZ and WY (refer WY pg. for details)
Buglossoides arvensis	Gromwell	WA (only in small grain)
Butomus umbellatus	Rush, flowering	MT
Cabomba caroliniana	Fanwort, Carolina	CA
<i>Calonyction muricatum (</i> a synonym of <i>Ipomoea muricata)</i>	Moonflower, (moonflower, purple) or (Morningglory, giant)	AL, MO, OK, and SC
Calystegia sepium (a synonym of Convolvulus sepium)	Bindweed, hedge	KS, LA, and WV
Cannabis sativa	Hemp (Marijuana)	MN, MS, and PA
Cannabis sativa	Marijuana (Hemp)	MN, MS, and PA

Common name (may be shown as)	States (US = Federal)
Mexicanweed	LA
Hoarycress (Cardaria draba	NV and UT
subsp. chalepensis) – or shown	
as Lens- podded hoary cress	
Whitetop (hoary cress) or	NV
(lens- podded hoary cress)	
Cress, hoary (Heart-podded hoary	AK, CO, HI, IA, IL, MI,
cress), (Hoary cress), (Hoarycress),	MO, MT, NE, NV, ND, OK,
(Perennial peppergrass) or (Whitetop)	and SD
Hoarycress (whitetop, globe-	AK, CO, HI, IL, MI,
podded), (Heart-podded hoarycress),	MO, MT, NE, NV, ND, OK, SD,
	UT, and WA
	AK, CO, HI, IA, IL, MI,
	MO, MT, NE, NV, ND, OH,
	OK, SD, and WA
• / • •	
	AK, CO, HI, IL, IA, MI,
	MO, MT, NE, NV, ND, OK, SD,
	WA, and WY ID
	ID ID
(Whitetop)	
	ID and WY
	ID and WY
Whitetop	OR
Polloroga (Clobe rotted bears area)	AK, ND, NV, and OH
	AK, IND , INV , and $O\Pi$
	AK, CO, HI, NV, NM, ND, OR,
	UT, and WA
	,
peppercress,	
peppergrass, and whitetop.	
	Hoarycress (Cardaria draba uubsp. chalepensis) – or shown as Lens- podded hoary cressWhitetop (hoary cress) or lens- podded hoary cress)Cress, hoary (Heart-podded hoary eress), (Hoary cress), (Hoary cress), (Hoarycress), Perennial peppergrass) or (Whitetop) Hoarycress (whitetop, globe-

<u>Scientific name</u>	Common name (may be shown as)	<u>States (US = Federal)</u>
Cardaria pubescens	Whitetop (Globe-potted hoary cress),	AK, CO, HI, NV, NM, ND,
	(Hairy whitetop), (hoary cress),	and OR
	(whitetop) and its varieties.	
	See ballcress, peppercress, and	
	peppergrass.	
Cardiospermum halicacabum	Balloonvine	AL, AR, DE, FL, GA, KY, LA,
		MD, MS, MO, NC, OK, SC, TN,
~		TX, VA, and WV
Carduus acanthoides	Thistle, plumeless	AZ, CA, CO, MI, MN, NE, SD,
		UT, and WY
Carduus crispus	Thistle, welted	CA
Carduus nutans	Thistle, musk (Thistle, nodding)	AZ, CA, CO, ID, KS, MI, MN,
		MO, NE, NV, ND, OH, OK, OR,
Can dung mum a carb alug	Thistle Italian	PA, SD, UT, and WY
Carduus pycnocephalus	Thistle, Italian	OR
Carduus pycnocephalus	Thistle, slender-flowered	CA
Carduus spp.	Thistle, plumeless	DE, MD, TN, HI, and VA
Carduus tenuiflorus	Thistle, Italian	CA
Carduus tenuiflorus Carrichtera annua	Thistle, slenderflower Ward's weed	OR
		AZ
Carthamus baeticus	Thistle, smooth distaff	CA
Carthamus lanatus Carthamus leucocaulos	Thistle, woolly distaff	CA CA
	Thistle, whitestem distaff	
Carthamus oxyacantha	Safflower, wild	US NG OK and TN
Cassia obtusifolia Cassia tora	Sicklepod	NC, OK, and TN DE
	Sicklepod	
<i>Cenchrus ciliaris</i> (a synonym of <i>Pennisetum ciliare</i>)	Buffelgrass	AZ
Cenchrus echinatus	Sandbur, southern	AZ and CA
Cenchrus incertus	Sandbur, coast or (Sandbur, field)	AZ, CA, WA, and WY
Cenchrus longispinus	Sandbur, mat (Sandbur, longspine)	CA, CO and WY
Cenchrus pauciflorus (a synonym	Sandbur	AZ, NV, and SC
of Cenchrus spinifex)		
Cenchrus spinifex	Sandbur, field	GA
Cenchrus spp.	Sandbur	AZ and NC
Centaurea benedicta	Thistle, blessed	GA and TX
Centaurea calcitrapa	Starthistle, purple	AZ, CA, NV, OR, UT, WA, and WY
Centaurea cyanus	Cornflower	NC
Centaurea diffusa	Knapweed, diffuse	AZ, CA, CO, ID, MT, ND, NE, NV, OR, UT, WA, and WY
Centaurea iberica	Starthistle, Iberian	CA, NV, and OR
Centaurea jacea	Knapweed, brown	WA
Centaurea jacea × nigra	Knapweed, meadow	WA

Scientific name	Common name (may be shown as)	<u>States (US = Federal)</u>
Centaurea jacea s.l. (including	Knapweed, meadow	CA
Centaurea pratensis) Centaurea macrocephala	Knapweed, bighead	WA
1	1 0	
<i>Centaurea maculosa (</i> a synonym	Knapweed, spotted	AZ, CO, ID, MI, MT, NE, NV,
of <i>Centaurea stoebe</i> subsp. <i>australis</i>)		OR, SD, UT, and WI
<i>Centaurea melitensis</i>	Starthistle, Malta	AZ, NV, OR, and UT
Centaurea melitensis	Tocalote	CA
Centaurea x moncktonii	Knapweed, meadow	WY
Centaurea nigra	Knapweed, black	CO, WA, and WY
Centaurea nigrescens	Knapweed, Vochin	WA
Centaurea picris (Centaurea	Knapweed, Russian	IL, MI, OH, OK, SC, UT, and
picris, Centaurea repens, and	Khapweed, Kussian	WI
Acroptilon repens are synonyms		VV 1
of <i>Rhaponticum repens</i>)		
Centaurea repens (Centaurea	Knapweed, Russian	AK, CO, CT, ID, MT, NE, NM,
picris, Centaurea repens, and	Khup weed, Russian	OK, SD, TX, and UT
Acroptilon repens are synonyms		ort, 5D, 171, and 01
of <i>Rhaponticum repens</i>)		
<i>Centaurea solstitialis</i>	Starthistle, yellow (St. Barnaby's	AZ, CA, CO, HI, ID, MO, MT,
	thistle)	ND, NV, OR, UT, WA, and WY
<i>Centaurea</i> spp.	Thistles	AZ
Centaurea squarrosa	Knapweed, squarrose	WY
<i>(Centaurea squarrose</i> is a	Thup weed, squartose	***
synonym of <i>Centaurea virgata</i>		
subsp. squarrosa)		
<i>Centaurea stoebe</i> (a synonym of	Knapweed, spotted	СА
Centaurea maculosa)	Think Wood, Spotted	
Centaurea stoebe subsp.	Knapweed, spotted	ND, WA, and WY
micranthos (a synonym of		
Centaurea stoebe subsp.		
australis)		
Centaurea sulphurea	Starthistle, Sicilian	СА
Centaurea virgata (Centaurea	Knapweed, squarrose	CA, CO, NV, OR, UT, and WY
virgata is a synonym of		
Centaurea virgata subsp.		
squarrosa)		
Cereus uruguayanus (a synonym	Cactus, spiny tree	HI
of Cereus hildmannianus subsp.		
uruguayanus)		
Ceratopteris thalictroides	Water sprite	CA
Cereus uruguayanus	Peruvian apple	HI
Chondrilla juncea	Skeletonweed, rush	AZ, CA, CO, ID, MT, NV, OR, UT, WA, and WY

Scientific name	Common name (may be shown as)	States (US = Federal)
Chorispora tenella	Mustard, purple	CA
Chromolaena odorata	Bitterbush	HI
Chromolaena odorata	Siamweed	HI
Chrysanthemum leucanthemum -	Daisy, ox-eye	CO, HI, IL, KS, and KY
Chrysanthemum leucanthemum		UT
is a synonym of Leucanthemum		
vulgare.		
Chrysopogon aciculatus	Amorseco	US
Chrysopogon aciculatus	Love grass	US
Chrysopogon aciculatus	Pilipiliula	US
Cicuta maculate	Hemlock, water	NV
Cirsium arvense	Thistle, Canada	AL, AK, AZ, CA, CO, CT, DE,
		DC, FL, GA, HI, ID, IL, IN, IA,
		KS, KY, LA, ME, MD, MA, MI,
		MN, MS, MO, MT, NE, NH, NJ,
		NV, NM, NC, ND, OH, OK, OR,
		PA, RI, SC, SD, TN, TX, UT, VT,
		VA, WA, WV, WI, and WY
Cirsium japonicum	Thistle, Japanese	CA
Cirsium ochrocentrum	Thistle, yellow-spine	CA
Cirsium undulatum	Thistle, wavyleaf	CA
Cirsium vulgare	Thistle, bull	AZ, CA, CO, MI, MN, PA, and
		WV
Clematis orientalis	Clematis, Chinese	СО
Clidemia hirta var. hirta	Curse, Koster's	HI
<i>Cnicus benedictus</i> (a synonym of <i>Centaurea benedicta</i>)	Thistle, blessed	AL, FL, MS, NC, and SC
Coccinia grandis	Gourd, ivy	HI
Coincya monensis	Star-mustard	CA
Commelina benghalensis	Dayflower (Dayflower, Benghal)	FL and US
Commelina benghalensis	Kanchura	US
Commelina benghalensis	Wandering-Jew	US
Conium maculatum	Hemlock, poison	CO, ID, IA, NV, OH, UT, and WY
Conium maculatum	Poison – Hemlock (Hemlock, poison)	CO, ID, IA, OH, WV, and WY
Convolvulus arvensis	Bindweed (field Bindweed),	AL, AK, AZ, AR, CA, CO, CT,
	(Morningglory, European),	DE, DC, FL, GA, HI, ID, IL, IN,
	and (Morningglory, wild)	IA, KS, LA, MA, ME, MD, MI,
		MN, MS, MO, MT, NE, NV,
		NH, NJ, NM, NC, ND, OH, OR,
		PA, RI, SC, SD, TN, TX, VT,
		VA, WA, WV, WI, and WY

<u>Scientific name</u>	Common name (may be shown as)	<u>States (US = Federal)</u>
Convolvulus arvensis	Morningglory, European (Bindweed), (Field bindweed) or (Morningglory, wild)	AL, AK, AZ, AR, CA, CO, CT, DE, DC, FL, GA, HI, ID, IA, IL, IN, KS, LA, MD, MA, ME, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NC, ND, OH, OK, OR, PA, RI, SC, SD, TN, TX, VT, VA, WA, WV, WI, and WY
<i>Convolvulus sepium - Convolvulus sepium</i> is a	Bindweed, hedge	AL, AR, GA, HI, LA, MI, MS, MO, NJ, NC, ND, OH, OK,
synonym of Calystegia sepium		PA, SC, SD, TN, TX, and WA
Convolvulus spp.	Bindweed	UT
<i>Coronopus squamatus</i> (a synonym of <i>Lepidium coronopus</i>)	Wartcress, creeping (Swine cress)	CA
Cortaderia jubata	Cortaderia jubata – Shown as (Jubata grass)	CA and HI
Crotalaria juncea	Sunn Hemp	AL
Crotalaria longirostrata	Crotalaria - Shown as (Rattlepod, long-beaked)	HI
Crotalaria longirostrata	Rattlepod, long-beaked	HI
Crotalaria mucronata – (a synonym of Crotalaria pallida)	Crotalaria	FL
Crotalaria pallida	Crotalaria, smooth	NC
Crotalaria spectabilis	Crotalaria (Crotalaria, showy)	FL, HI, NC, and TN
Crotalaria spp.	Crotalaria	AL, AR, GA, and MS
Crotalaria spp.	Rattlepod - Shown as (Crotalaria)	AL, AR, GA, and MS
<i>Crotalaria striata</i> – (a synonym of <i>Crotalaria pallida</i>)	Crotalaria	FL
Crupina vulgaris	Creeper, bearded (Common crupina) or (Crupina vulgaris)	CA, ID, OR, WY, and US
Crupina vulgaris	Crupina, common (Bearded creeper) or (Crupina vulgaris)	CA, ID, NV, OR, US, UT, and WY
<i>Cucumis melo</i> var. <i>dudaim</i> (a synonym of <i>Cucumis melo</i> subsp. <i>melo</i> var. <i>chito</i>)	Melon, dudaim (Queen Anne's melon)	AZ and CA
Cucumis myriocarpus	Melon, gooseberry – Shown as (Melon, paddy)	CA
<i>Cuscuta</i> spp.	Dodder	AL, AZ, AR, CA, CO, CT, DE, FL, GA, HI, ID, IL, IN, IA, KS, KY, LA, ME, MD, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NC, ND except <i>coryli</i> , OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VT, VA, WA, WV, WI, and WY

Scientific name	Common name (may be shown as)	States (US = Federal)
Cymbopogon refractus	Barbwire grass	HI
Cynanchum laeve	Milkweed, climbing	KS
Cynara cardunculus	Thistle, artichoke	СА
Cynodon dactylon	Bermudagrass	AL, AR, DC, FL, GA, LA, MD,
	(Bermudagrass, giant)	NJ, NC, SC, UT, VA, and WV
Cynodon dactylon var. aridus	Bermudagrass, giant	DC
<i>Cynodon</i> spp.	Bermudagrass (Common and giant)	DE, MS, NJ, PA, TX, and VA
Cynoglossum officinale	Houndstongue	CO, MT, ND, NV, UT, and WY
Cyperus esculentus	Nutsedge, yellow (Nutgrass)	CA, CO, CT, HI, GA (tuber and seed), LA, ME, MI, MS, NH, NM, NC, TN, and TX
Cyperus rotundus	Nutsedge, purple (Nutgrass)	AL, AR, CA, FL, GA (tuber and seed), LA, MS, NM, NC, OK, SC, TN, and TX
Cyperus spp.	Nutsedge tuber (Nutgrass)	AZ, RI, and TX
Cytisus monspessulanus (a synonym of Genista monspessulana)	Broom, French	HI
Cytisus scoparius	Broom, Scotch	CA, MT, HI, and UT
Dactylis glomerata	Orchardgrass	DE, MD, NH, NJ, PA, VA, and WV
Datura stramonium	Jimsonweed	MI, NC, PA, and WV
Daucus carota	Carrot, wild	ID, IL, IA, KS, MI, SD, TX, and WV
Daucus carota	Queen Anne's Lace - Shown	IL, IA, KS, MI, SD, TX, and
	as (Carrot, wild)	WV
<i>Delairea odorata</i> (a synonym of <i>Senecio mikanioides</i>)	Cape-ivy	CA
Dichrostachys nutans (a synonym of Dichrostachys cinerea)	Marabu	HI
Digitaria ischaemum	Crabgrass	NV
Digitaria sanguinalis	Crabgrass	NV
Digitaria scalarum (a synonym of Digitaria abyssinica)	Couch grass, African	US
Digitaria scalarum	Finger grass, Abyssinian	US
Digitaria velutina	Finger grass, (long-plume) (velvet)	US
Diodia virginiana	Buttonweed	CA
Dittrichia graveolens	Stinkweed	СА
Drymaria arenarioides	Alfombrilla	US
Drymaria cordata	Tropical chickweed, whitesnow	СА
Echinochloa crusgalli	Barnyardgrass	AR
Echium plantagineum	Salvation jane	WY
Echium vulgare	Blueweed (Bugloss, vipers)	MT, UT, and WY
Scientific name	Common name (may be shown as)	States (US = Federal)
--	-------------------------------	---------------------------------
<i>Eclipta alba (Eclipta alba</i> is a	Yerba de tajo	OK
synonym of Eclipta prostrata)		
Egeria najas	Anacharis	CA
Eichhornia azurea	Water-hyacinth, anchored	AZ and US
Eichhornia crassipes	Water-hyacinth, floating	AZ
Elaeagnus angustifolia	Olive, Russian	AZ, UT, and WY
Elaeagnus umbellata	Olive, Autumn	WV
Elephantopus mollis	Elephant's foot	HI
Elephantopus spp.	Elephantopus	HI
<i>Elymus caputmedusae (</i> a	Medusahead	CA
synonym of Taeniatherum caput-		
medusae subsp. caput-medusae)		
<i>Elymus caput-medusae</i> (a	Medusahead rye	OR
synonym of Taeniatherum		
caput-medusae subsp. caput-		
medusae)		
Elymus repens subsp. repens	Quackgrass	CA, GA, IN, KS, LA, ND, SD,
		UT, and WA
Elytrigia repens (a synonym of	Quackgrass	AK, AL, AZ, CA, CO, CT, DC,
Elymus repens subsp. repens)		DE, HI, ID, IL, KY, MA, MD,
		ME, MI, MN, MO, MS, MT, NC,
		NE, NH, NJ, NM, OH, OK, OR,
		PA, RI, SC, SD, TN, TX, VA, VT,
		WV, and WY
Emex australis	Emex	HI and US
Emex spinosa	Emex, spiny	HI and US
Eragrostis lehmanniana	Lovegrass, Lehman's	AZ
Eriocereus martini (a synonym of	Cactus, moon	HI
Harrisia martini)		
Eriochloa villosa	Cupgrass, woolly	WI
<i>Erysimum</i> spp.	Treacle	KS
Euphorbia cyparissias	Spurge, cypress	СО
Euphorbia dendroides	Spurge, tree	CA
Euphorbia dentata (a synonym of	Poinsettia, wild	LA
Euphorbia davidii)		
Euphorbia esula	Spurge, leafy	AK, AZ, CO, HI, ID, IL, IA, MI,
		MN, MO, MT, NE, NV, NY, ND,
		OH, OR, SD, UT, WA, WI, and
		WY
Euphorbia graminea	Spurge, grassleaf	CA
Euphorbia davidii	Poinsettia, wild	LA
Euphorbia myrsinites	Spurge, myrtle	CO and UT
Euphorbia oblongata	Spurge, oblong	СА
Euphorbia pseudovirgata	Spurge, leafy	SD
(synonym of <i>E. esula</i>)		

<u>Scientific name</u>	<u>Common name (may be shown as)</u>	<u>States (US = Federal)</u>
Euphorbia serrata	Spurge, toothed (Spurge, serrate)	CA and HI
Euphorbia terracina	Spurge, carnation	CA
<i>Euphorbia virgata</i> (a synonym of <i>Euphorbia esula</i>)	Spurge, leafy	CA and KS
<i>Euryops subcarnosus</i> subsp. <i>Vulgaris</i>	Resinbush, sweet	AZ
Fallopia convolvulus	Buckwheat, wild	KS
Fallopia japonica	Knotweed, Japanese	CA, NE, and WY
Fallopia sachalinensis	Knotweed, giant	CA and NE
Fallopia ×bohemica (a synonym of Reynoutria ×bohemica and Polygonum ×bohemica)	Knotweed, Bohemian	СА
Fatoua villosa	Crabweed, hairy	СА
Festuca arundinacea	Fescue, tall	DE, MD, NH, NJ, PA, VA, and WV
Festuca pratensis	Fescue, meadow	DE, MD, NH, NJ, PA, VA, and WV
Franseria discolor	Bur-sage skeleton-leaf	WY
Franseria discolor (a synonym	Bur-sage - Shown as (Povertyweed,	CO and NM
of Ambrosia tomentosa)	silverleaf) or (Povertyweed)	
Franseria discolor (a synonym	Povertyseed, silverleaf (Bur-	CO, NM, and WY
of Ambrosia tomentosa)	sage skeleton-leaf)	
Franseria tomentosa (a synonym	Povertyweed, woolyleaf (Ragweed,	CO and KS
of Ambrosia grayi)	bur) See bursage, and ragweed.	
Franseria tomentosa (a	Ragweed bur - Shown as	СО
synonym of Ambrosia grayi)	(Povertyweed, woollyleaf)	
Galega officinalis	Galega	US
Galega officinalis	Goat's-rue	CA, NV, PA, US, and UT
Galeopsis tetrahit	Hempnettle	AK
Galinsoga parviflora	Galinsoga	AK
Galium spp.	Bedstraw	CT, MA, NH, PA, VT, WA (in alfalfa only), and WV
Galium tricorne	Bedstraw	OR
<i>Gaura</i> spp. (a synonym of <i>Oenothera</i> spp.)	Gaura	HI
Genista monspessulana	Broom, French	СА
Glaucium corniculatum	Poppy, red horned	OK
Glycyrrhiza lepidota	Licorice, wild	WY
Grevillea banksii	Grevillea, Bank's	HI
Grevillea banksii	Kahiliflower	HI
Halimodendron halodendron	Salt tree, Russian	CA
Halogeton glomeratus	Clustered Barilla Salt	WA
Halogeton glomeratus	Halogeton	AZ, CA, CO, HI, ID, NV, NM, OR, UT, WA, and WY

Scientific name	Common name (may be shown as)	States (US = Federal)
Helianthus annuus	Sunflower, wild	ĪA
Helianthus ciliaris	Blueweed, Texas	AR, CA, CO, GA, HI, KS,
		LA, NM, OK, SC, and TX
Heracleum mantegazzianum	Cartwheel-flower	US
Heracleum mantegazzianum	Hogweed, giant	OH, PA, and US
Hesperis matronalis	Rocket, dame's	CO and UT
Heteropogon contortus	Tanglehead	CA
Hibiscus trionum	Mallow, Venice	CO and WY
<i>Hieracium aurantiacum (</i> a synonym of <i>Pilosella aurantiaca)</i>	Hawkweed, orange	AK, MT, and WY
Hieracium caespitosum (a synonym of Pilosella caespitosa)	Hawkweed, meadow	MT
Hieracium praealturm	Hawkweed, meadow	MT
Hieracium floridundum	Hawkweed, meadow	MT
Hieracium spp.	Hawkweed (Hawkweed complex, meadow)	WV
Hoffmannseggia glauca	Pignut	KS
Holcus lanatus	Velvetgrass	DE, MD, NH, NJ, PA, VA and WV
<i>Homeria</i> spp. (a synonym of <i>Moraea</i> spp.)	Cape-tulip	US
<i>Hydrilla verticillata</i>	Florida-elodea	US
Hydrilla verticillata	Hydrilla	AZ, CA, NV, and US
Hydrilla verticillata	Water-thyme	US
Hydrocharis morsus-ranae	Frogbit	СА
Hygrophila polysperma	Miramar-weed	US
Hygrophila polysperma	Swampweed, East Indian	CA and US
Hyoscyamus niger	Henbane, black	CA, CO, ID, NV, UT, and WY
Hypericum canariense	St. Johnswort, Canary Island	СА
Hypericum perforatum	Goatweed (Common St. Johnswort), (Klamathweed), or (St. Johnswort)	CA, CO, HI, ID, MT, NV, OR, and WA, WY
Hypericum perforatum	Klamathweed (St. Johnswort)	CA CO, HI, ID, MT, NV, OR, and WA
Hypericum perforatum	St. Johnswort (Common St. Johnswort), (Goatweed), or (Klamathweed)	CA, CO, HI, ID, MT, NV, OR, UT, WA, and WY
Hyptis pectinata (a synonym of Mesophaerum pectinatum)	Hyptis, comb	HI
<i>Hyptis suaveolens (</i> a synonym of <i>Mesophaerum suaveolens)</i>	Spikenard, wild	HI
Imperata brasiliensis	Satintail, Brazilian	US
Imperata cylindrica	Cogongrass	GA, HI, US, and UT
Ipomoea alba	Moonflower (Morningglory, giant)	GA
Ipomoea aquatica	Morning-glory, swamp	US

Scientific name	Common name (may be shown as)	States (US = Federal)
Ipomoea aquatica	Water-spinach	US
Ipomoea hederacea	Morning glory, ivy-leaf	AZ
Ipomoea leucantha	Morning glory	AZ
Ipomoea purpurea	Morning glory (Morningglory, wild)	AZ, NE (when found in field crop seed), OK and WV
<i>Ipomoea</i> spp.	Moonflower (Morningglory)	AZ, AR, KS, LA, MI, MS, NE (when found in field crop seed), NM, NC, OK, and TX
Ipomoea tricolor	Grannyvine	AZ
Ipomoea triloba	Morning glory	AZ
Ipomoea turbinata (a synonym of Ipomoea muricata)	Moonflower (Morningglory, giant)	AR, GA, KY, LA, and MS
Îris pseudacorus	Iris, Yellow flag	MT
Isatis tinctoria	Woad, dyers	AZ, CA, CO, ID, MT, OR, NV, UT, WA, and WY
Ischaemum rugosum	Duck-beak, wrinkled	US
Ischaemum rugosum	Murain grass	US
Ischaemum rugosum	Saramatta grass	US
Ischaemum rugosum	Wrinkled grass	US
Iva axillaris	Povertyweed, mouse-ear (Sumpweed, poverty)	CO, ID, UT, WA, and WY
Iva axillaris	Sumpweed, poverty (Povertyweed) or (Povertyweed, mouse-ear)	CO, ID, UT, WA, and WY
Jacobaea vulgaris	Ragwort, tansy	WA
Kochia scoparia (a synonym of Bassia scoparia)	Kochia	AZ
<i>Lactuca pulchella (</i> a synonym of <i>Lactuca tatarica</i> subsp. <i>pulchella)</i>	Lettuce, blue (blue flowering lettuce)	AK, CO, HI, ID, and WY
Lactuca tatarica subsp. pulchella	Lettuce, blue	CO, ID, WA, and WY
Lagarosiphon major	Oxygen-weed	CA and US
Lagascea mollis	Acuate	HI
<i>Lappula echinata</i> (a synonym of <i>Lappula squarrosa</i>)	Blue burr	AK
Lepidium appelianum	Ballcress (hairy whitetop)	ОН
Lepidium appelianum	Hoarycress (Cardaria pubescens) - Shown as Ballcress, as Hairy whitetop and as lens-podded hoary cress	CA, OH, and UT
Lepidium appelianum	Whitetop (Cardaria pubescens) - Shown as (Hairy whitetop)	OH and WA
Lepidium campestre	Peppergrass, field	IN and WV
Lepidium chalepense	Cress, hoary	ND
Lepidium chalepense (a synonym of Cardaria chalepensis)	Hoary cress, lens-pod – Shown as (Heart-podded)	CA and UT

Scientific name	Common name (may be shown as)	<u>States (US = Federal)</u>
<i>Lepidium coronopus</i> (a synonym of <i>Coronopus squamatus</i>)	Wart cress, creeping (Swine cress)	СА
Lepidium draba	Cress, hoary – Shown as (Hoary cress)	KS, WA
Lepidium draba	Whitetop	WY
Lepidium draba	Whitetop (Whitetop, tall) Shown as (Peppergrass, perennial)	MN
<i>Lepidium draba</i> (a synonym of <i>Cardaria draba</i> subsp. <i>draba</i>)	Cress, hoary - Shown as (Perennial peppergrass and as Globe-podded hoary cress)	AZ, CA, MN, and UT
<i>Lepidium draba</i> (a synonym of <i>Cardaria draba</i> subsp. <i>draba</i>)	Hoarycress (Cardaria draba subsp. draba) - Shown as Perennial peppergrass and as Globe-podded hoary cress	AZ, CA, MN, and UT
<i>Lepidium draba</i> (a synonym of <i>Cardaria draba</i> subsp. <i>draba</i>)	Peppergrass, perennial	MN
Lepidium draba subsp. draba	Hoarycress, heart-podded	ОН
Lepidium latifolium	Peppercress, perennial (broadleaved peppergrass), (whitetop), or (Pepperweed, perennial)	CA, HI, ID, MT, NV, OR, UT, WA, and WY
Lepidium latifolium	Whitetop (Whitetop, tall)	AK, CO, and UT
<i>Lepidium</i> spp.	Cress and Wort	AZ
Leptochloa chinensis (a synonym of Dinebra chinensis)	Sprangletop, Asian (Chinese Sprangletop)	CA and US
Lepyrodiclis holosteoides	Lepyrodiclis	WA
Lespedeza cuneata	Lespedeza, sericea	NE, and OK
Leucanthemum vulgare	Daisy, ox-eye	MT, OH and WY
Limnobium laevigatum	Spongeplant, South American	CA
Limnobium spongia	Spongeplant, American	CA
Limnophila indica	Ambulia – Shown as (Marshweed, Indian)	CA
Limnophila sessiliflora	Ambulia – Shown as (Marshweed, Asian)	CA and US
Linaria dalmatica	Toadflax, Dalmatian	CA, CO, MT, NV, OR, UT, WA, and WY
Linaria genistifolia subsp. Dalmatica	Toadflax, Dalmatian	AZ, ID, and ND
Linaria vulgaris	Butter and eggs - Shown as (Toadflax, yellow)	AK, CO, ID, WA, and WY
Linaria vulgaris	Toadflax, yellow	AK, CO, ID, ND, NV, UT, WA, and WY
Lonicera morrowii	Honeysuckle, Morrow's	WV
Lonicera tatarica	Honeysuckle, Tartarian	WV
Lolium persicum	Darnel, Persian	MT
Lolium temulentum	Darnel (Ryegrass, poison)	AL, AR, FL, GA, LA, MS, OK, SC, TN, and TX

<u>Scientific name</u>	Common name (may be shown as)	States (US = Federal)
Lolium temulentum and/or Lolium persicum	Darnel and/or Persian ryegrass	TX
Ludwigia decurrens	Water-primrose, winged	СА
Ludwigia grandiflora ssp.	Hampshire-purslane, Uruguayan –	CA
<i>hexapetala</i> (a synonym of	Shown as (Water-primrose,	
Ludwigia hexapetala)	Uruguayan)	
Ludwigia peruviana	Primrose-willow	СА
Lychnis alba (Lychnis alba	Cockle, white	CT
and <i>Silene alba</i> are synonyms		
of Silene latifolia subsp.		
alba)		
Lycium ferocissimum	Boxthorn, African	US
Lythrum salicaria	Loosestrife, purple	AK, AZ, CA, CO, MT, NE, NH,
Lytin um suriou tu	Loosesune, pulple	NJ, OH, UT, VT, WV, and WY
Lythrum salicaria	Lythrum, purple See	ID and MT
<i>y</i>	Loosestrife, purple	
Lythrum salicaria, L. virgatum,	Loosestrife, purple (Purple	MT, ND, NV, and PA
and any hybrid crosses	Loosestrife) or (Purple	
thereof and cultivars (ND)	Lythrum)	
Lythrum virgatum	Loosestrife, purple See	CO, MT, and WY
	Lythrum, purple.	
Madia sativa	Tarweed, coast	СО
Malachra alceifolia	Malachra	HI
<i>Medicago</i> spp.	Burclover	AZ
Medinilla venosa	Medinilla venosa	HI
Melaleuca quinquenervia	Melaleuca	US
Melaleuca quinquenervia	Paperbark, broadleaf	US
Melaleuca quinquenervia	Teatree, broadleaf	US
Melastoma malabathricum	Indian-rhododendron	US
Melastoma malabathricum	Melastoma, banks	US
Melastoma spp.	Melastoma	HI
Melinis repens	Natal grass	AZ
Mercurialis ambigua	Mercury, annual – Shown as (Mercury, Spanish)	CA
Miconia spp.	Miconia	HI
Microstegium vimineum	Stiltgrass, Japanese	WV
Mikania cordata	Mile-a-minute	US
Mikania micrantha	Mile-a-minute	HI and US
Mikania scandens	Hempweed, climbing	HI
Milium vernale	Millet, spring	UT
<i>Mimosa invisa (</i> synonym of <i>M. diplotricha)</i>	Sensitiveplant, giant	HI and US
Mimosa pigra	Sensitiveplant, thorny	HI and US
Miscanthus floridulus	Miscanthus	HI
Miscanthus floridulus	Silvergrass, Japanese	HI

<u>Scientific name</u>	Common name (may be shown as)	States (US = Federal)
Monochoria hastata	Hastate-leaf-pondweed	US
Monochoria hastata	Monochoria	US
Monochoria vaginalis	Monochoria, oval-leaf	US
Monochoria vaginalis	Oval-leaf-pondweed	US
Monochoria vaginalis	Pickerel-weed	US
Montanoa hibiscifolia	Daisy, tree	HI
Muhlenbergia schreberi	Nimblewill	СА
Myosoton aquaticum	Chickweed, giant	СА
<i>Myrica faya (</i> a synonym of <i>Morella faya)</i>	Firetree	HI
Myrica faya	Myrtle, candleberry	HI
Myriophyllum spicatum	Watermilfoil, Eurasian	MT and NV
Nassella spp.	Needlegrass	AZ
Nassella trichotoma	Tussock, serrated (Nassella trichotoma)	AL, AR, DE, FL, GA, IL, MD, MI, MO, MS, NE, NC, NH, OH, OK, OR, SC, TX, VT, VA, WA, WV, WY, and US
Nicandra physalodes	Apple of Peru	OH
Nothoscordum gracile	False garlic, fragrant (Onionweed)	CA
Nymphaea mexicana	Water-lily, banana	CA
Nymphoides peltate	Floating-heart, yellow	CA
<i>Oenothera sinuosus</i> (a synonym of <i>Gaura sinuata</i>)	Gaura, wavyleaf	CA
<i>Oenothera xenogaura</i> (a synonym of <i>Gaura drummondii</i>)	Gaura, Drummond's	CA
Oncosiphon pilulifer	Stinket (Globe chamomile)	AZ
Ononis alopecuroides	Restharrow, foxtail	CA
Onopordum acanthium	Thistle, Scotch (Thistle, cotton)	AZ, CO, ID, NE, NV, OK, UT, and WY
Onopordum spp.	Thistle, onopordum	CA
Onopordum tauricum	Thistle, Scotch	СО
Opuntia aurantiaca	Prickly-pear, jointed	US
Opuntia aurantiaca	Tiger-pear	US
<i>Orobanche ramosa (</i> a synonym of <i>Phelipanche ramosa)</i>	Broomrape, branched	AZ and CA
Oryza longistaminata	Rice, red	US
Oryza punctata	Rice, red	US
Oryza rufipogon	Rice, red	CA, GA, and US
Oryza sativa (var.)	Rice, red	AR, FL, and SC
<i>Oryza</i> spp.	Rice, red	LA, MS and TX
Ottelia alismoides	Duck-lettuce	US
Ottelia alismoides	Ottelia, water-plantain	US
Oxyspora paniculata	Oxyspora paniculata	HI
Oxytropis spp.	Locoweeds	HI
Panicum antidotale	Panicgrass, blue	CA

Scientific name Common name (may be shown as) **States (US = Federal)** CO. WI. and WY Panicum miliaceum subsp. Millet, wild proso Ruderale Panicum repens Torpedograss HI Panicum texanum (a synonym of Buffalograss (Millet, Texas) FL and NC *Urochloa texana*) or (Panicum, Texas) Millet, Texas (Buffalograss) or Panicum texanum (a synonym of FL and NC *Urochloa texana*) (Panicum, Texas) Panicum texanum (a synonym of Panicum, Texas (Buffalograss) FL and NC *Urochloa texana*) or (Millet, Texas) Feverfew, Santa Maria Parthenium hysterophorus CA Brunswickgrass AL and GA Paspalum lepton Paspalum scrobiculatum Couch, water US Paspalum scrobiculatum Millet, kodo US Paspalum, creeping (Indian Paspalum scrobiculatum US Paspalum) Maypop (Passion flower) Passiflora incarnata ΤX Passion flower (Maypop) ΤX Passiflora incarnata Passiflora mollissima (a Passionfruit, banana HI synonym of Passiflora tripartita var. mollissima) Passiflora mollissima Poka, banana HI Passiflora pulchella (a synonym Passionfruit, winged-leaf HI of Passiflora bicornis) Peganum harmala Rue, African or (Syrian rue) or AZ, CA, CO, NV, and UT (Harmel) Kikuyu grass Pennisetum clandestinum CA and US US Pennisetum macrourum Bedding grass Feathergrass, African US Pennisetum macrourum. Pennisetum pedicellatum Kayasuwa grass US Pennisetum pedicellatum Kyasuwa grass, annual US Pennisetum polystachion US Mission grass Pennisetum polystachion Pennisetum, feather US Pennisetum setaceum Fountaingrass (Fountaingrass, green) AZ, HI and NV Knotweed, Himalayan CA Persicaria wallichii DE, MD, NH, NJ, PA, VA, and *Phleum pratense* Timothy WV NE, MO, and UT Reed, common (Phragmities) Phragmites australis Phragmites australis ssp. Reed. common MT australis Groundcherry, purpleflower Physalis lobata (a synonym of CO *Quincula lobata*) Physalis longifolia var. Groundcherry, smooth CA and ID Subglabrata Physalis virginiana var. sonorae Groundcherry, smooth CA (a synonym of *P. longifolia*)

Scientific name	Common name (may be shown as)	States (US = Federal)
Physalis viscosa	Groundcherry, grape	CA
Piper aduncum	Pepper, spiked	HI
Pittosporum undulatum	Box, Victorian	HI
Plantago aristate	Buckhorn (Plantain, bracted)	AL, GA, LA, NC, OK, SC,
		and TX
Plantago aristate	Plantain, bracted	AL, GA, LA, NC, OK, SC,
		and TX
Plantago lanceolata	Buckhorn (Plantain, buckhorn)	AL, AR, CO, FL, GA, ID, IL, IA,
		KS, KY, LA, ME, MA,
		MI, MN, MO, MS, NC, OH,
		OK, PA, RI, SC, TN, TX, WV,
	D1	WI, and WY
Plantago lanceolata	Plantain, buckhorn	AR, CO, FL, GA, ID, IN, KS,
		LA, ME, MA, MI, MN, MS, NC,
		OK, PA, RI, SC, TN, TX, WV,
Director and low and lot a	Plantain haralthann (Daalthann)	and WY
Plantago lanceolata	Plantain, buckhorn (Buckhorn)	AL, IL, IA, KY, MO, OH, and WI
Plantago lanceolata	Plantain, Ribwort	NH
Plantago spp.	Buckhorn	AK, CT, MS, and WA
Plantago spp.	Plantain	AK, CT, MS, and WA
Poa annua	Bluegrass, annual	AZ, AK, CT, DE, DC, FL, KY,
		MD, MA, NH, NJ, NY, PA, SD,
		TN, TX, VA, and WV
Poa trivialis	Bluegrass, rough	DE, MD, NH, NJ, PA, VA, and
		WV
Polygonum convolvulus (a	Bindweed, black (Buckwheat, wild)	AK, KS, and OK
synonym of <i>Fallopia</i>		
convolvulus) Polygonum convolvulus	Buckwheat, wild (black bindweed)	AK, KS, and OK
Polygonum cuspidatum (a	Knotweed, Japanese	CA, MT, UT, WV, and WY
synonym of <i>Fallopia japonica</i>	Kilotweed, supariese	
and <i>Reynoutria japonica</i>)		
Polygonum perfoliatum (a	Mile-a-minute	PA, WI, and WV
synonym of Persicaria		
perfoliata)		
Polygonum sachalinense (a	Knotweed complex	MT
synonym of <i>Fallopia</i>		
sachalinensis and Reynoutria sachalinense)		
Polygonum x bohemicum (a	Knotweed complex	MT
synonym of <i>Fallopia x bohemica</i>		
and <i>Reynoutria x bohemica</i>)		
Potamogeton crispus	Pondweed, curly leaf	MT
Potentilla recta	Cinquefoil, sulfur	CA, CO, MT, NV, UT, and WY
Prosopis alpataco	Prosopis alpataco	US
Prosopis argentina	Prosopis argentina	US

Scientific name	Common name (may be shown as)	States (US = Federal)
Prosopis articulata	Amargo, mesquite	US
Prosopis burkartii	Prosopis burkartii	US
Prosopis caldenia	Prosopis caldenia	US
Prosopis calingastana	Cusqui	US
Prosopis campestris	Prosopis campestris	US
Prosopis castellanosii	Prosopis castellanosii	US
Prosopis denudans	Prosopis denudans	US
Prosopis elata	Prosopis elata	US
Prosopis farcta	Prosopis farcta	US
Prosopis ferox	Prosopis ferox	US
Prosopis fiebrigii	Prosopis fiebrigii	US
Prosopis hassleri	Prosopis hassleri	US
Prosopis humilis	Prosopis humilis	US
Prosopis juliflora	Prosopis juliflora	HI
Prosopis kuntzei	Prosopis kuntzei	US
Prosopis pallida	Algarrobo	US
Prosopis pallida	Huarango	US
Prosopis pallida	Kiawe	US
Prosopis palmeri	Prosopis palmeri	US
Prosopis reptans var. reptans	Prosopis reptans var. reptans	US
Prosopis rojasiana	Prosopis rojasiana	US
Prosopis ruizlealii	Prosopis ruizlealii	US
Prosopis ruscifolia	Prosopis ruscifolia	US
Prosopis sericantha	Prosopis sericantha	US
Prosopis strombulifera	Prosopis strombulifera (Mesquite, creeping)	CA and US
Prosopis torquata	Prosopis torquata	US
Pueraria lobata (a synonym of Pueraria montana var. lobata)	Kudzu (Kudzu-vine)	PA, and WI
Pueraria montana var. lobata	Kudzu	KS
Pueraria phaseoloides	Kudzu, tropical	HI
Pueraria thunbergiana	Kudzu	WV
Quincula lobata	Groundcherry, purpleflower	СО
Ranunculus acris	Buttercup, tall	MT
Raphanus raphanistrum	Radish, wild	AK, CT, FL, GA, ME, MA, MI, MN, MS, NH, NC, RI, SC, TX, VT, WA, and WI
Raphanus spp.	Radish, wild	AL and VA
Rapistrum rugosum	Mustard, common giant	ТХ
Retama monosperma	Broom, bridal veil	СА
Rhagadiolus stellatus	Star hawkbit – Shown as (Star endive)	СА
Rhammus cathartica	Buckthorn, common	MT
Rhaponticum repens	Knapweed, Russian	CA, GA, KS, LA, MN, MT, ND, WA, and WY

Scientific name	Common name (may be shown as)	States (US = Federal)
Rhodomyrtus tomentosa	Rhodomyrtus, downy	HI
Rhodomyrtus tomentosa	Rosemyrtle, downy	HI
Rhynchospora spp.	Spearhead	LA
Ricinus communis	Castor	TX
Rorippa austriaca	Fieldcress, Austrian	AK, CA, HI, ID, NV, OR, and WA
Rorippa sylvestris	Fieldcress, creeping yellow	СА
Rosa multiflora	Rose, multiflora	PA and WV
Rottboellia cochinchinensis	Itchgrass (raoulgrass)	LA, NC, TX and US
Rottboellia exaltata (a synonym o Rottboellia cochinchinensis (Lour.) Clayton)	Itchgrass (raoulgrass)	AR, LA, SC, and TN
Rubus argutus	Blackberry, prickly Florida	HI
Rubus ellipticus var. obcordatus (a synonym of Rubus ellipticus)	Raspberry, yellow Himalayan	HI
Rubus moluccanus	Rubus moluccanus	US
Rubus niveus	Raspberry, hill	HI
Rubus plicatus	Rubus fruticosus (complex)	US
Rubus sieboldii	Raspberry, Molucca	HI
Rumex acetosella	Sorrel (sheep or red) See dock.	AL, FL, GA, IA, KY, LA, MO, NE, OK, and SC
Rumex conglomeratus	Docks	FL
Rumex crispus	Dock, curled (curly dock), (Dock, sour), or (Docks)	CO, FL, IA, IL, IN, MI, MT, NE, NV, NC, OH, WV, and WY
Rumex latissimus	Dock, smooth (Dock, smoothleaf)	IA and NE
Rumex obtusifolius	Dock, broadleaf (Docks)	FL and NC
Rumex spp.	Dock and/or Sorrel	AL except <i>hastatulus,</i> AR, CT, GA, KS, LA, MS, MO, NE, OK, SC, TN, TX, and WA
<i>Rumex</i> spp.	Sorrels or Docks	WA
Rumex venosus	Dock, winged (see sorrel)	NE
Saccharum ravennae	Ravennagrass	CA
Saccharum spontaneum	Geshoumi	US
Saccharum spontaneum	Sugarcane, wild	US
Sagittaria sagittifolia	Arrowhead	US
Salsola collina	Tumbleweed – Shown as (Russianthistle, spineless)	CA
Salsola damascena (a synonym of S. vermiculata)	Saltwort, Damascus	СА
Salsola kali	Thistle, Russian	HI
Salsola kali var. tenuifolia (a synonym of S. australis, S. pestifer, and Salsola tragus)	Thistle, Russian	AZ
Salsola paulsenii	Russianthistle, barbwire	СА
Salsola pestifer (a synonym of S. tragus)	Thistle, Russian	МО

Scientific name	Common name (may be shown as)	States (US = Federal)
Salsola tragus	Thistle, Russian – Shown as	CA
	(Russianthistle, common)	
Salsola vermiculata	Salsola, wormleaf	US
Salsola vermiculata	Saltwort, Mediterranean	US
Salvia aethiopis	Sage, Mediterranean	CA, CO, NV, and UT
Salvia virgata	Sage, meadow	CA
Salvinia auriculata	Fern, butterfly	US
Salvinia auriculata	Payal, African	US
Salvinia auriculata	Salvinia, giant	CA and US
Salvinia biloba	Salvinia, giant	US
Salvinia herzogii	Salvinia, giant	US
Salvinia molesta	Kariba-weed	US
Salvinia molesta	Salvinia, giant	AZ, NV, and US
Saponaria officinalis	Bouncingbet	CO
Scolymus hispanicus	Thistle, golden	CA
Scorzonera laciniata	Vipergrass, cutleaf	UT
Searsia lancea	Sumac, African	AZ
Secale cereale L. subsp. cereale	Rye, feral	WY (refer WY pg. for details)
Senecio inaequidens	Ragwort, narrow-leaf	US
Senecio inaequidens	Ragwort, South African	US
Senecio jacobaea (a synonym of Jacobaea vulgaris)	Ragwort, tansy	CA, ID, MT and, OR
Senecio linearifolius	Fireweed groundsel	СА
Senecio madagascariensis	Fireweed	HI and US
Senecio squalidus	Ragwort, Oxford	СА
Senna obtusifolia	Sicklepod	MD, MS, VA, and WV
Senna tora	Sicklepod	AL
Sesbania exaltata	Coffeebean	AR
Sesbania exaltata	Indigo, tall (Coffeebean) or (Sesbania, hemp)	AR and LA
Sesbania exaltata	Sesbania, hemp (Coffeebean) or (Indigo, tall)	AR and LA
Sesbania punicea	Rattlebox, red	СА
Setaria faberi	Foxtail, giant	AL, AR, CA, CO, DE, GA, IL, IN, IA, KS, KY, MD, MI, MN, MO, MS, NC, OK, SC, SD, TN, TX, VA, and WV
Setaria pallide-fusca (a synonym of Setaria pumila subsp. subtesselata)	Cattail grass	US
Sicyos angulatus	Burcucumber	DE and NJ
Silene alba - Lychnis alba and Silene alba are synonyms of Silene latifolia subsp. alba	Cockle, white	WI
Silene latifolia – synonym of Silene alba and Lychnis alba	Cockle, white	WA (in timothy only)

<u>Scientific name</u>	<u>Common name (may be shown as)</u>	<u>States (US = Federal)</u>
Silene vulgaris	Campion, bladder	WA (in timothy only)
Silene vulgaris subsp. vulgaris	Campion, bladder	WY
Silybum marianum	Thistle, blessed milk	TX
Sinapis arvensis	Charlock (Mustard, wild)	CO, IA, IN, KS, MA, MI, PA,
		VA, and WI
Sinapis arvensis	Mustard, wild See also charlock,	AZ, CO, IA, IN, KS, MA, MI,
	rape, and turnip.	MN, PA, VA, WI, and WY
Sinapis arvensis	Turnip, wild - Shown as (Charlock)	AZ, CO, IA, KS, MA, MI, PA,
	or as (Mustard, wild)	VA, and WI
Sinapis arvensis subsp. arvensis	Charlock - Shown as	WA
	(Mustard, wild)	
Sinapis arvensis subsp. arvensis	Mustard, wild See also charlock,	OH, WA, and WY
	rape, and turnip.	
Sinapis arvensis subsp. arvensis	Turnip, wild - Shown as	WA
	(Mustard, wild)	
Sinapis spp.	Charlock - Shown as (Mustard,	ТХ
	wild) or (Turnips, wild)	
Sinapis spp.	Mustard, wild See also charlock,	TX
	rape, and turnip.	
Sinapis spp.	Turnip, wild	LA and TX
Solanum americanum	Nightshade	KS
Solanum carolinense	Bullnettle (Horsenettle) or (Carolina	AL, AK, AZ, AR, CA, CO, CT,
	horsenettle)	DE, FL, GA, HI, IL, IN, IA, KS,
	,	LA, ME, MD, MA, MI, MN,
		NE, NV, NH, NJ, NC, OH, OK,
		PA, RI, SC, SD, TN, TX, VT,
		and WV
Solanum carolinense	Horsenettle, Carolina (Horsenettle)	AL, AK, AR, CA, CO, CT,
		DE, FL, GA, HI, IL, IN, IA, KS
		LA, ME, MD, MA, MI, MN,
		NE, NH, NJ, NC, NV, OH, OK,
		PA, RI, SC, SD, TN, TX, VT,
		and WV
Solanum cardiophyllum	Nightshade, heart-shape	CA
Solanum dimidiatum	Nightshade, Torrey's	CA
Solanum dulcamara	Nightshade, bitter	MI
Solanum elaeagnifolium	Horsenettle, white (Nightshade)	AL, AR, CA, CO, FL, GA, HI,
		ID, KS, LA, MI, NM, NV, OK,
		SC, TX, and WA
Solanum elaeagnifolium	Nightshade – (Horsenettle) or	AL, AR, CA, CO, FL, GA,
	Nightshade, (purple) (silverleaf)	HI, ID, KS, LA, MI, NV, NM,
	(white) or (Bullnettle)	OK, SC, TX, and WA
Solanum emulans	Nightshade, Eastern black	IN
Solanum interius	Nightshade complex, black	KS
Solanum lanceolatum	Nightshade, lance-leaf	СА

Scientific name	Common name (may be shown as)	States (US = Federal)
Solanum marginatum	Nightshade, white-margin	CA
Solanum nigrum	Nightshade, black	KS and MI
Solanum ptycanthum	Nightshade, Eastern black	KS and WI KS, MI, MN, and MO
Solanum piyeuninum Solanum robustum	Nightshade, silverleaf	HI
Solanum rostratum	Buffalobur	HI and ID
Solanum sarrachoides (Solanum	Nightshade, hairy	KS and MI
sarrachoides auct. is a synonym of Solanum physalifolium Rusby var. nitidibaccatum (Bitter) Edmonds.)		
Solanum spp.	Nightshades	AZ
Solanum tampicense	Nightshade, wetland	US
Solanum torvum	Terongan	HI and US
Solanum torvum	Turkeyberry	HI and US
Solanum viarum	Tropical soda apple	AL, AR, FL, GA, LA, MS, SC, TX, and US
Sonchus arvensis	Sowthistle, perennial	AK, CA, CO, CT, HI, ID, IL, IN, IA, KS, ME, MA, MI, MN, MT, ND, NH, NV, OH, OR, PA, RI, SD, VT, WA, WV, WI, and WY
Sorghum × almum	Columbus grass (Sorghum almum)	CO, FL, GA, HI, KS, KY, MS, MO, OH, SC, TN, UT, and VA
Sorghum × almum	Sorghum almum (columbus grass)	GA, HI, KS, KY, MS, MO, OH, SC, TN, UT, and VA
Sorghum bicolor	Shattercane	OH, PA, and WV
Sorghum halepense	Columbus grass - Shown as (Sorghum almum)	CA, IL, KS, MI, MS, and TX
Sorghum halepense	Johnsongrass *** SEE INDIVIDUAL STATES FOR INTERPRETATIONS ***	AL, AR, AZ, CA, CO, DE, FL, GA, HI, ID, IL, IN, KS, KY, LA, MD, MI, MS, MO, NE, NJ, NM, NC, NV, OH, OK, OR, PA, SC, TN, TX, UT, VA, and WV
Sorghum halepense	Sorghum almum - Shown as Sorghum almum	AL, CA, CO, FL, IL, KS, MI, MS, PA, and TX
Sorghum spp.	Columbus grass - Shown as (Sorghum almum). See also johnsongrass, sorghum, and sudangrass.	DE, NV, NJ, UT, VA, and WA
Sorghum spp.	Sorghum almum (Sorghum almum), (Sorgrass), or (Sorghum, species perennial)	CA, DE, MD, NJ, NV, SC, UT, VA, and WA

Scientific name Common name (may be shown as) **States (US = Federal)** AL, DE, IL, KS, KY, MD, MI, Sorghum spp. Sudangrass, perennial sweet-type hybrids derived therefrom or MS, PA, SC, TX, UT, and VA rhizomatous derivatives of S. almum and S. halepense or seed indistinguishable from johnsongrass. See also columbus grass, johnsongrass, and sorghum.) Bur-reed, exotic US Sparganium erectum Cord-grass, smooth and hybrids CA Spartina alterniflora and hybrids Spartina anglica Cord-grass, common CA Cord-grass, dense-flower Spartina densiflora CA Cord-grass, salt-meadow Spartina patens CA Spartium junceum Broom, Spanish CA and HI Spermacoce alata Borreria US CA, NV, and OR Sphaerophysa salsula Peaweed, Austrian Stachys palustris Woundwort ME *Stipa brachychaeta (*a synonym Punagrass CA of Amelichloa brachychaeta and Achnatherum brachvchaetum) *Stipa* spp. Needlegrasses HI *Stipa trichotoma (*Synonym of Tussock, nasella HI Nassella trichotoma) Witchweed NC and SC Striga asiatica Striga lutea Witchweed CA HI and US Witchweed Striga spp. ID and WY Swainsona salsula (a synonym of Swainsonpea See Peaweed, Austrian Sphaerophysa salsula) Symphytum asperum Comfrey, rough CA Taeniatherum caput-medusae Medusahead CA, CO, HI, NV, and UT *Taeniatherum caput-medusae* Medusahead WA, and WY subsp. *caput-medusae Taeniatherum caput-medusae* ID Medusahead rye subsp. *caput-medusae* Tagetes minuta Marigold, wild CA and HI Tamarix chinensis Tamerisk, Chinese - Shown as (Salt CA cedar) Tamarix gallica Tamerisk, French – Shown as (Salt CA cedar) *Tamarix parviflora* and *T*. Saltcedar CA, CO, and NE ramosissima CA. CO. NE and UT Tamarix ramosissima Saltcedar

SCIENTIFIC NAME CROSS REFERENCE

Saltcedar (Tamarisk)

Tamarisk (Saltcedar)

Tansy, Common (Tansy)

Tamarix spp.

Tamarix spp.

Tanacetum vulgare

AZ, MT, ND, NV, and WY

AZ and MT

MT and WY

<u>Scientific name</u>	Common name (may be shown as)	States (US = Federal)
Themeda villosa	Lyon's grass	HI
Thlaspi arvense	Fanweed (Frenchweed)	IN, KS, MI, MN, NE, OH,
-	or (Pennycress, field)	SD, WA
Thlaspi arvense	Frenchweed (Fanweed) or	IN, KS, MI, MN, NE, OH, SD,
	(Pennycress, field)	WA
Thlaspi arvense	Pennycress (Pennycress, field),	IN, KS, MI, MN, NE, NV, OH,
	(Fanweed), or (Frenchweed)	SD, WA, and WV
<i>Tibouchina</i> spp.	Tibouchina	HI
Tribolium obliterum	Capegrass	CA
Tribulus terrestris	Puncturevine (Goathead)	AZ, CA, CO, HI, ID, IA, MI, NE,
		NV, TX, UT, WA, and WY
Tridax procumbens	Coat-buttons	US
Tridax procumbens	Daisy, tridax	US
Triumfetta rhomboidea	Bur, paroquet	HI
Triumfetta semitriloba	Bur, Sacramento	HI
Ulex europaeus	Gorse	CA and HI
Ulmus pumila	Elm, Siberian	AZ
Urena lobata	Caesarweed	HI
Urochloa panicoides	Liverseed grass	US
Urochloa texana	Panicum, Texas (Buffalograss)	GA
	or (Millet, Texas)	
Ventenata dubia	Ventenata grass (Africa grass, north)	MT, UT and WY (refer WY
		pg. for details)
Verbascum Thapsus	Mullein	HI
Vicia cracca	Vetch, tufted	AK
Viscum album	Mistletoe, European	CA
Volutaria tubuliflora	Knapweed, desert	CA
Xanthium spp.	Cocklebur	AL, AR, AZ, FL, GA, HI, KS,
		LA, MS, NC, OK, SC, TN,
		and TX
Xanthium strumarium	Cocklebur	DE, IA, IN, MD, MI, and WV
Zostera japonica	Eelgrass, dwarf	CA
Zygophyllum fabago	Beancaper, Syrian	CA, ID, UT, and NV

Non-Discrimination Statement

In accordance with Federal civil rights law and U.S. Department of Agriculture (USDA) civil rights regulations and policies, the USDA, its Agencies, offices, and employees, and institutions participating in or administering USDA programs are prohibited from discriminating based on race, color, national origin, religion, sex, gender identity (including gender expression), sexual orientation, disability, age, marital status, family/parental status, income derived from a public assistance program, political beliefs, or reprisal or retaliation for prior civil rights activity, in any program or activity conducted or funded by USDA (not all bases apply to all programs). Remedies and complaint filing deadlines vary by program or incident.

Persons with disabilities who require alternative means of communication for program information (e.g., Braille, large print, audiotape, American Sign Language, etc.) should contact the responsible Agency or USDA's TARGET Center at (202) 720-2600 (voice and TTY) or contact USDA through the Federal Relay Service at (800) 877-8339. Additionally, program information may be made available in languages other than English.

To file a program discrimination complaint, complete the USDA Program Discrimination Complaint Form, AD-3027, found online at How to File a Program Discrimination Complaint and at any USDA office or write a letter addressed to USDA and provide in the letter all of the information requested in the form. To request a copy of the complaint form, call (866) 632-9992. Submit your completed form or letter to USDA by: (1) mail: U.S. Department of Agriculture, Office of the Assistant Secretary for Civil Rights, 1400 Independence Avenue, SW, Washington, D.C. 20250-9410; (2) fax: (202) 690-7442; or (3) email: program.intake@usda.gov.

USDA is an equal opportunity provider, employer, and lender.